LLOYD'S REGISTER OF SHIPPING
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REGISTER OF SHIPS

1987-88

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REGISTER OF SHIPS

1987–88

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LLOYD'S REGISTER OF SHIPPING

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Register Books and Statistical Publications

issued by the Committee of Lloyd's Register of Shipping

Register of Ships
Published annually in July (in three volumes A—G, H—O and P—Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known self-propelled seagoing merchant ships in the world with a gross tonnage of 100 and above.

Information covering former names of ships, compound names of ships, Lloyd's Register classed ship-borne barges, mooring buoys, miscellaneous pontoons, air cushion vehicles and docking installations is included in volume 3. Information covering liquefied gas carriers and refrigerated cargo installations is no longer included.

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required. Both Supplements will be issued for eleven months July 1987 to May 1988.

A **Weekly List of Alterations** to the Register of Ships is also published.

List of Shipowners
Published annually in September this volume contains a list of owners and managers of the ships recorded in the Register with their fleets, postal addresses, telephone numbers, telefax numbers where available, telex numbers and cable addresses. Managing agents, not recorded in the Register of Ships, are shown together with ships for which they act and are cross-referred to owners.

Statistical Tables
Widely recognised as the authoritative source of worldwide merchant fleet statistics, this annual publication is based on the 76,000 entries in the Register of Ships. The Tables include analyses by flag, size, age and ship-type. There are also time series tables for the merchant fleets (1921–1985), ships launched and completed (1970–1986) and ships totally lost and broken up (1980–1986).

Casualty Return
An annual statistical summary which includes all merchant ships totally lost or reported broken up during a calendar year. Casualties are also listed in the Return by ship name within category of casualty, including brief details of incident. Disposals not consequent upon Casualty are also listed.

Register of Classed Yachts
Published annually, this Register contains full particulars of yachts currently holding the Society's class, together with records of periodical surveys carried out. Names and addresses of owners are also included.

Register of Offshore Units, Submersibles and Diving Systems
Published annually in October, the sections include units in existence and under construction and contain mobile drilling rigs able to operate in at least 50 feet of water, submersibles, diving systems (where classed with or certified by Lloyd's Register) and selected work units (ships, barges and platforms used for offshore construction maintenance, pipelaying, heavy lifting, firefighting and submersible and diving support). Also included is a list of owners' names, postal addresses, telex, telephone and telefax numbers, where known, for owners of equipment in these sections.

Maritime Guide
Published annually, the Maritime Guide includes sections on dry and wet docks, a gazetteer, maps, telegraphic addresses, telex numbers (numerically indexed to company name), call signs (indexed to ship name), shipbuilders with names of existing ships built by them, shipbuilders, marine enginebuilders and boilermakers, shipbreakers, marine insurance companies and marine associations.

Merchant Shipbuilding Returns
A quarterly statistical summary of world shipbuilding for all self-propelled merchant ships of 100 gross tonnage and above which are on order or under construction. Tables include analyses by country of build, size, ship-type and registration.

Annual Summary of Merchant Ships Completed
A statistical summary of world shipbuilding based on similar criteria, to the Merchant Shipbuilding Returns with tables covering completions and launches by country of build and registration.

Shipyard Orders Weekly Report
A list of confirmed new orders reported during the week, showing selected items of information. Also included are sections on reported cancellations and completions.

Subscription and prices

Terms of subscriptions and prices are available from:
The Secretary, (Ref: MIPG/MPMS),
Lloyd's Register of Shipping,
71, Fenchurch Street,
London,
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Rule Books and other technical publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships

These Rules contain:

Part
1 Regulations—Classification and periodical survey
2 Materials—A publication entitled Rules for the Manufacture, Testing and Certification of Materials
3 Ship Structures
  The basic structural philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
  Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
  Main and auxiliary machinery including shaft vibration and alignment; piping systems for oil and chemical tankers, and steering gear.
6 Control, Electrical, Refrigeration and Fire
  Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
  Highly specialized ships to which the format of the rest of the Rules cannot easily be applied i.e., nuclear ships; ships with installed process plant; fire-fighting ships; oil recovery ships and dynamic positioning systems installed in ships and mobile offshore units.

Lists of Approved Manufacturers of Materials, Recognized Proving Establishments and Class 1 Welding Firms.

Each Part of the above Rules may be obtained separately.

Rules for Yachts and Small Craft

Part
1 Regulations
  Chapters 1, 2, 3 and 4
2 Hull Construction
  Chapter
    1 General requirements
    2 Glass reinforced plastics
    3 Steel and aluminium
    4 Wood and composite
    5 —
    6 Hull arrangements

3 Machinery and Electrical Installations
  Chapter
    1 General requirements for the design and construction of machinery
    2 Main propulsion shafting and propellers
    3 Pumps and piping systems
    4 Electrical Installations
    5 Control engineering systems

Each Part of the above Rules may be obtained separately.

Rules for Inland Waterways Ships

EXTRACT NO. 1

Part 1

Regulations. Classification and periodical surveys.

EXTRACT NO. 2

Part 2

Materials. For ships and machinery construction

EXTRACT NO. 3

Part 3

Ship Structures. Structural design, longitudinal strength, fore end and aft end structure, bulkheads, superstructures, deckhouses, bulwarks, ship control systems.

Part 4

Ship Structures. General cargo ships, bulk carriers, container ships, ferries, ro-ro, passenger ships, oil and chemical tankers, liquid gas tankers, etc.

EXTRACT NO. 4

Part 5

Main and Auxiliary Machinery. Including oil engines, main propulsion shafting, torsional vibration of shafting, strengthening for navigation in ice, pressure vessels other than boilers, ship piping systems, piping systems for ships intended for the carriage of liquids in bulk.

EXTRACT NO. 5

Part 6

Control, Electrical and Fire. Control engineering systems, electrical installations, fire protection, detection and extinction.

Rules and Regulations for the Classification of Mobile Offshore Units

The *Rules* now appear in six parts contained in a substantial binder (included in the price).

Parts 1–4 available as one volume.

Part 1

Regulations. Classification and periodical surveys.

Part 2

Materials—Conditions for manufacture, survey and certification and requirements for high holding power anchors and special quality chain cable.

Part 3

Structure—Unit structural requirements, unit types, strength, mooring equipment and steering arrangements.

Part 4

Stability, Watertight/Weathertight Integrity and Corrosion Control—Requirements for stability, load lines, watertight and weathertight integrity, guard rails, bulwarks and corrosion control.

Parts 5 & 6 available as separate volumes.

Part 5

Main and Auxiliary Machinery—Main and auxiliary machinery including shaft vibration and alignment, piping systems, pressure vessels and steering gear.

Part 6

Control, Electrical, Hazardous Areas and Fire—Control systems, electrical systems, hazardous areas, fire fighting units, and dynamic positioning systems.

Rules for Submersibles and Diving Systems

Rules for Floating Docks

Rules for Refrigerated Stores

Rules for Ships for Liquefied Gases

Rules for Ships for Liquid Chemicals

Rules for Yachts of the International Rating Classes

Code for Lifting Appliances in a Marine Environment

Freight Container Certification Scheme

Requirements for Freight Container Securing Arrangements

Construction and Equipment Requirements of 1978 Protocol relating to MARPOL 73

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Guidance Notes and Requirements for Air Cushion Vehicles

Guidance Notes for the Burning of Coal in Ships' Boilers

List of Approved Welding Consumables

Approved Prefabrication Primers and Corrosion Control Coatings

LR Type Approval Scheme—Test Requirements

List of Type Approved Control and Electrical Equipment

List of Approved Type Tested Circuit Breakers

List of Approved Type Tested Fuses

Refrigerating Machinery Certification Scheme

Refrigerated Stores and Container Terminals Classed with Lloyd's Register

International Register of Electrical Equipment Certified for Use in Flammable Atmospheres

Subscriptions and prices

Terms of subscriptions and prices are available from:
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Notes on the
1987–88 Register of Ships

Conversion table
Conversion table from metric to imperial units will be found on page 18 of the first volume.

Column headers
Headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships
Ships' names commencing with an *abbreviation of a word,* e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Metrication
The data within the Register is presented in Systeme International units with the following exceptions:

Gross and net tonnages
Please see Key to the Register of Ships.

Equipment letter
For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers
The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Conversion Factors
1 tonne = 0,984 ton (British)
1 mm = 0,039 in
1 m = 3,281 ft
1 m^2 = 10,764 ft^2
1 m^3 = 35,315 ft^3
°F = 1,8 × °C + 32
1 kw = 1,341 hp (British) = 1,360 hp (metric)

Shipowners and Managers (Column 2)
The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Shipbuilders (Column 5)
The underlined letter in each name indicates the letter under which the entry appears in the List of Shipbuilders published in the Maritime Guide.

Pressure (Column 7)
Where a pressure is published it is expressed by the Systeme International unit bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Abbreviations used in the Register

†for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
•̲	4 & 7	
✠	4	
100	4	
A	4	
1	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	†Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	†Auxiliary Boiler(s)
B	4 & 5	Bridge
B	6	†Bale capacity (in cubic metres)
(BB)	5	†Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	†brake horsepower
BK	5	Bar Keel
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	†Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	†Burning coal
C	4	†Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	†Total carrying capacity of Containers
C	7	Compound expansion engines
CASPPR	4	Canadian Artic Shipping Pollution Prevention Regulations
CBT	6	†Clean Ballast arrangements
CBT (LR)	6	
(cc)	4	†corrosion control
((cc))	4	
(CC)	7	Constant Current system
CCS	4	†Centralised Control Station
(CCS)	4	Approval of control engineering equipment temporarily suspended
C.Dk	6	†Containers carried on Deck
C.Ho	6	†Containers carried in Hold(s)
Cell.Ho.	6	†Cellular Hold(s)
CG	4	Cargo gear on ships
CL	4	Cargo Lifts
Cmd.	5	†Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	†Completed
Coll	5	Collision
CollRdr	1	Collision Radar
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite (oil & ex.g) fired
Cont.	4	†Continuation of class
contr.	7	controllable
conv	5	converted/adapted (from)
COW	6	†Crude Oil Washing
COW (LR)	6	
(cr)	4	centre
Cr	6	†Cranes
CR	4	Cargo Ramps
CR	4 & 6	†Corrosion Resistant material
cs	6	†cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	†Cubic Tonnage (British Corporation Rules)
Cy.	7	†Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	†Double Acting
db	7	†domestic boiler
DB	4	Double Bottom
d.c.	7	direct current
D-E	6	Diesel-Electric
Der	6	†Derricks
Df	1	Direction finder
dk	5 & 6	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
(d.o.)	7	†Burning diesel oil
DP (AA)	4	Dynamic Positioning with fully redundant automatic control system
DP (AM)	4	Dynamic Positioning with automatic and centralised remote manual control system
DP (CM)	4	Dynamic Positioning with centralised remote manual control system
dr	7	double reduction (gearing)
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	†Engine(s)
e(ex.g)	7	exhaust gas economiser
econ	7	economiser
(EI)	4	†Equipment Incomplete (British Corporation Rules)
EL	4	†Equipment Letter
elec.	7	electric
Emy.	7	Emergency
ER	4 & 5	Engine Room
ER	6	†Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas (boilers)
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	†freeboard
FD	7	Forced Draught
FN	4	†Fee Numeral
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	†Fresh Water
fwd	2,5,6&7	forward
G.	6	†Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	†Houses on deck
H	7	Horizontal engines
Ha	6	†Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	†Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	†heating surface (in square metres)
htr	7	heater
(hvf)	7	†Fitted for burning high viscosity fuel
Hz	7	hertz
(i.f.o.)	7	intermediate fuel oil
IGS	6	†Inert Gas System
IGS (LR)	6	
IGS	4	
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	†indicated horsepower
In.	6	†Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	4	Integrated Propulsion
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
KI	4	Klasifikasi Indonesia
kn	7	†knots
KR	4	Korean Register
kW	7	†kilowatts
L.	6	†Liquid capacity (in cubic metres)
LA	4	Lifting Appliance
Lake SS	4	Periodical survey of ship classed for Great Lakes service
Lch.	5	†Launched
len	5	lengthened
Lloyd's RMC	4	†Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	†Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMA	4	Lloyd's Manœuvring Assessment
LMC	4	†Machinery class
LNF	4	Lloyd's Navigational Facilities
LNF(A)	4	Lloyd's Additional Navigational Facilities
(LMC)	4	†Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
L.S.O.	4	Loading Sequence Accelerated
L.S.T.	4	Loading Sequence Normal
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	†Modified Special Survey
M	6	Motorship
MBS	4	†Machinery class (British Corporation Rules)
$\mathbf{MBS}^{\mathbf{E}}_{\mathbf{B}}$	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	†Equipment not required
NAuxB	7	†New Auxiliary Boiler(s)
NB	7	†New Main Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	†new domestic boiler(s)
NE	7	†New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NNR	7	New Nuclear Reactor(s)
NR	7	Nuclear Reactor
NS	5	No Sparring (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	†New Water Tube Main Boiler(s)
nwtdb	7	†new water tube domestic boiler(s)
(o.f)	7	†oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	†Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	†Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
PC	4	Cranes on Platforms
PCR	4	Performance Capability Rating
pd	7	per day
Pfd	1	Position fixing device
PL	4	Passenger Lifts
PL	6	Protective Location
PR	4	Polski Rejestr
Prom dk	5	Promenade deck
pt	2,4,5&6	part
pv	4	†pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	†Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	†Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	†Restoration of class
rf	5	†rise of floor (or deadrise)
RFD	5	Raised Fore Deck
RI	4	Registro Italiano
(r.l)	6	rubber lined
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	†Riveted and Welded
s or (s)	6 & 7	starboard
S	4	†Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engine(s)
SA	7	†Single Acting
SatCom	1	Satellite Communication
SatNav	1	Satellite Navigation
SB	7	Single-ended Main Boiler(s)
SBP	6	†Steady Bollard Pull
SBT	6	†Segregated Ballast arrangements
SBT(LR)	6	
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	†Specific Gravity (relative density)
shp	7	†shaft horsepower
SPM	4	Single Point Mooring
Spt	7	†Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction (gearing)
SS	4	†Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
Str.	6	Strengthened
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
S.W.B.M.	4	Still Water Bending Moment
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonnes (1000kg)
T	4	Operation and equipment
T	5	Tonnes (1000kg)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Athwartship
T.Mk	3	†Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction (gearing)
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	†Grades of chain cable
U2		
U3		
U4		
U dk	5	Upper deck
UMS	4	†Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
veg.	4	vegetable
vert.	6	vertical
(w)	6	wood
W	6	†Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Main Boiler(s)
wtdb	7	water tube domestic boiler(s)
ZC	4	Zianlian Chuen (People's Republic of China)

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONNAGE	4 CLASSIFICATION	5 HULL	6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign	Former names	Gross Net	Hull Special Survey	Date of build Shipbuilders – Place of build Yard Number	Propulsion Ship type Shelter deck Passengers	No. & Type of engines Bore × stroke (mm)
Official No.	Owners	*Deadwt	Machinery	Length overall (m) Breadth extreme (m) Draught maximum (m)	Holds & lengths (m)/Cargo tanks & types	Power Design
Navigational aids	Managers					Enginebuilders Where manufactured
	Port of Registry Flag	Gross Net *Deadwt	Refrigerated cargo installation	Length B.P. (m) Breadth moulded (m) Depth moulded (m)	Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils	Boilers Pressures Heating surface Furnaces
		*(tonnes)	Equipment Letter	Superstructures (m) Decks	Containers & lengths (ft)	Aux. electrical generating plant & output
			Fee Numeral	Riveted/Welded Rise of floor (mm) Keel (mm) Alterations	Hatchways & sizes (m)	Special propellers
				Bulkheads Water ballast Conversions	Winches Cranes/Derricks (SWL tonnes)	Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR number
A unique seven digit identification number printed in **bold type** which is used for data processing purposes, and which remains unchanged during the life of the ship.

Call sign
Signal letters or radio call sign assigned by the relevant national authority.

Official no.
The identification number assigned by the national authority.

Navigational aids and other equipment

CollRdr	Collision Radar
Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)
SatCom	Satellite Communication
SatNav	Satellite Navigation

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the Register of Ships Subsidiary Sections.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no port of registry.

Flag
Indicates national flag under which the ship normally operates.

China *indicates ships with home ports in the Province of Taiwan.

3 (TONS)

Gross tonnage
The Gross Tonnage printed in **bold type** indicates that the ship has been measured in accordance with tonnage regulations adopted prior to the coming into force of the International Convention on Tonnage Measurement of Ships 1969 on 18th July 1982. This Gross Tonnage is broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, fuel, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.
The Gross Tonnage printed in *italic type* indicates that the ship has been measured in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969 and is derived by formula in accordance with those requirements.

Net tonnage
The Net Tonnage is derived from the corresponding Gross Tonnage printed in bold type by deducting spaces used for the accommodation of the master, officers, crew, navigation, and propelling machinery.
The Net Tonnage printed in *italic type* is derived by formula in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969.

Deadweight
The weight in tonnes (1000 kg) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it. In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.
In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages may also be recorded for a ship which is designed to carry either ore or oil cargoes.

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to: (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service. This symbol no longer assigned.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the inland service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore units other than ships.
Cont. or Rest	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus −8yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949) Hull and equipment

✱	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations
Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sandbanks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
B	Bridge
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
CG	Cargo gear on ships
CL	Cargo Lifts
CR	Cargo Ramps
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
(cr)	centre
DB	Double Bottom
DP(AA)	Dynamic Positioning with fully redundant automatic control system
DP(AM)	Dynamic Positioning with automatic and centralised remote manual control system
DP(CM)	Dynamic Positioning with centralised remote manual control system
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
ER	Engine Room
FP – °C.	Flash Point in degrees Celsius
FPT	Fore Peak Tank
IP	Integrated Propulsion
LA	Lifting Appliance
LMA	Lloyd's Manœuvring Assessment
LNF	Lloyd's Navigational Facilities
LNF(A)	Lloyd's Additional Navigational Facilities
L.S.O.	Loading Sequence Accelerated
L.S.T.	Loading Sequence Normal
PC	Cranes on Platforms
PCR	Performance Capability Rating. This is a supplementary notation for directional Positioning Systems. The numbers in parenthesis indicate rating numerals
PL	Passenger Lifts
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,2 bar
SG	Specific Gravity (relative density) where greater than 1,025
SPM	Single Point Mooring
S.W.B.M.	Still Water Bending Moment
TwD	'Tween Deck tank(s)
Ship Type 1 Ship Type 2 Ship Type 3	These notations are assigned to chemical tankers which comply with the relevant requirements of the Society's Rules and Regulations for the Construction and Classification of Ships for the Carriage of Liquid Chemicals in Bulk incorporating the IMO International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk, where an International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk is issued by the Society.
Ship Type 1* Ship Type 2* Ship Type 3*	These notations are assigned to chemical tankers which comply with the relevant requirements of the above named Rules, where the International Certificate of Fitness is to be issued by an Authority other than the Society. In such instances, an asterisk is appended to the Ship Type to indicate that the ship survival capability and operational requirements of the IBC Code are not within the scope of the classification Rules.
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate
Type I Type II Type IIA Type III Type IIIA Type IV Type V	These entries indicate compliance with the relevant requirements of the Society's Rules and Regulations for the Classification of Inland Waterways Ships intended for the Carriage of Liquids in Bulk. They incorporate the requirements contained in the United Nations Recommendations (A.D.N.) and the Central Rhine Commissions' Regulations (A.D.N.R.) concerning the Transport of Dangerous Goods on the Rhine.

Ice classification—degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
1AS	
1A 1B 1C 1D	For general service
AC1 AC1-5 AC2 AC3	For Arctic and Antarctic Service
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended.

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✱ LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠̄LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
(✠LMC) **(✱ LMC)** **(✠̄LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS ✱ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.
MBS$^{\text{E✠}}_{\text{B✱}}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
MBS$^{\text{E✱}}_{\text{B✠}}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.
CCS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces under continuous supervision from a centralised control station and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(CCS)	When the CCS notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation will be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship or the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3 U4	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Fee Numeral

FN	Followed by a number, indicates the numeral which is used to determine the fees for Special Survey and other hull classification survey fees.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KI	Klasifikasi Indonesia
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR
ZC	Zianlian Chuen (People's Republic of China)

Key to the Register of Ships continued

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 30 millimetres.

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction. For other ships, the year of completion of construction is shown.

When there has been a significant interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics,* thus *124,62.*

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted/adapted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (1000kg)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from sources which are believed to be reliable.

Aux	Auxiliary propulsion machinery
D-E	Diesel-Electric
GT	Gas Turbine
GT-E	Gas Turbo-Electric
M	Motorship
P	Paddle
Q	Quadruple screw
S	Steamship
T	Twin screw
T-E	Turbo-Electric
Tr	Triple screw
Comp	Composite construction
CBT (LR)	Clean Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78
CBT	Clean Ballast arrangements reported—not certificated by Lloyd's Register
COW (LR)	Crude Oil Washing certificated by Lloyd's Register in accordance with MARPOL 73/78
COW	Crude Oil Washing reported to be installed—not certificated by Lloyd's Register
IGS (LR)	Inert Gas System fitted and approved in accordance with the requirements of Lloyd's Register's Rules
IGS	Inert Gas System reported to be installed—not classed by Lloyd's Register
PL	Protective Location
SBT (LR)	Segregated Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78
SBT	Segregated Ballast arrangements reported—not certificated by Lloyd's Register
Ref	Ship fitted with refrigerated cargo installation
CSD	Closed Shelter Deck ship
OSD	Open Shelter Deck ship
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3.)
Mchy. aft	Machinery aft
Mchy. fwd	Machinery forward

When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy. aft' is not published.

Str.	Strengthened
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship at *present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.
CASPPR	Canadian Arctic Shipping Pollution Prevention Regulations.

Number of passengers
The maximum number of passengers (P), is recorded thus: 300P. In some cases the number of berths (bth) and deck (dk) passengers are recorded separately.

Bollard Pull for Tugs/Supply Ships
SBP indicates that the ship has been issued with an LR Certificate confirming that the Steady Bollard Pull shown was achieved over a minimum duration of 5 minutes.

Holds
Where possible, hold lengths are given in sequence forward to aft and are measured from bulkhead to bulkhead.

ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck cargo space

6 (SHIP TYPE/CARGO FACILITIES) continued

Upr	Upper
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of laden containers. This information is only recorded when the separate numbers of laden containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.	1. Inclusive of any refriger-ated units. 2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry. 3. All lengths are in feet.
C.Dk	Carrying capacity in numbers and length(s) of laden containers on weather deck.	
C.Ho.	Carrying capacity in numbers and length(s) of laden containers in holds.	
Cell.Ho.	Holds fitted with fixed cellguides for the carriage of laden containers	
C. Ro-Ro Dk	Carrying capacity in numbers and length(s) of laden containers on internal decks accessed by doors and ramps	
TEU	Carrying capacity expressed in number of twenty-foot equivalent units.	

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given)
vert.	vertical
L.	Capacity of unspecified liquid cargoes in cubic metres. This is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
L. (gas)	Capacity in cubic metres of liquefied gas cargo, this is recorded as 100% of the total volume of the cargo carrying capacity.
L. (oil)	Capacity in cubic metres of oil cargo, this is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.
(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c.	direct current
dr	double reduction (gearing)
E	Engine(s) (refitted indicates that the engine(s) now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
LP	Low Pressure
M.E.	Main Engine(s)
NE	New Engine(s). (The ✠ or ✱ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
S	Simple expansion engine(s)
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction (gearing)
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction (gearing)
U	Unaflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: 4½pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(i.f.o.)	intermediate fuel oil
(o.f)	oil fuel

The coal capacity is the capacity of all permanent bunkers.
The oil fuel capacity is the capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board.
The capacity of settling tanks is included.

Key to the Register of Ships continued

7 (MACHINERY) continued

Special propellers
Special type propellers are recorded, i.e. directional, controllable pitch and athwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. All pressure values are shown in bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. When details of boilers are recorded in parentheses thus: (AuxB 6,9 bar) (7 kgf/cm^2) this indicates that the boiler is temporarily out of use.

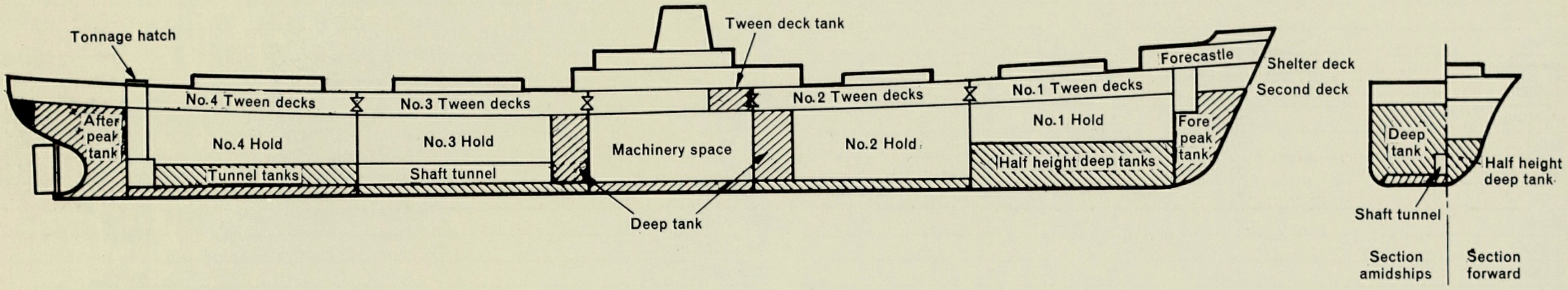
a	aft	
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.	
c	centre	
Comp	Composite (oil & ex.g.) fired	
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 3,4 bar (3,5 kgf/cm^2) and 4,7 square metres respectively.	
e(ex.g)	exhaust gas economiser	
(ex.g)	exhaust gas (boilers)	
f	forward	
FD	Forced Draught	
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economisers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.	
htr	heater	
bar	1 bar = 1,02kgf/cm^2 = 14.5lb/in^2	Working pressure of boilers
kgf/cm^2	kilogram-force per square centimetre	
lbf/in^2	pound-force per square inch	
lwr	lower	
NB	New Main Boiler(s). (The ✠ or ✱ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)	
NAuxB		
ndb		
NWTB		
nwtdb		
ND	Natural Draught	
NNR	New Nuclear Reactor(s)	
NR	Nuclear Reactor(s)	
(o.f)	oil-fired boiler(s)	
p or (p)	port	
rcv	receiver	
s or (s)	starboard	
SB	Single-ended Boiler(s) for main propulsion	
sg	Steam heated steam generator(s) with working pressure	
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.	
upr	upper	
WTAuxB	Water Tube Auxiliary Boiler(s)	
WTB	Water Tube Boiler(s) for main propulsion	
wtdb	water tube domestic boiler(s)	

Governmental authorization

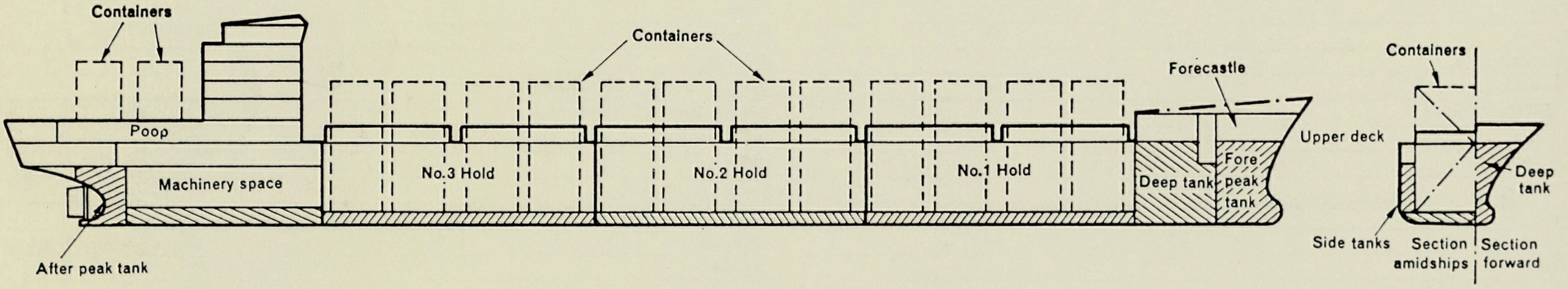
Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue Certificates (Convention/non-Convention) or Statements of Compliance as indicated below.
+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.
Δ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE	MARPOL	S.O.L.A.S.	TONNAGE
Algeria	+	+	+	+
Australia	+	·	Δ	·
Austria	+	·	+	Δ
Bahamas	+	+	+	+
Bahrain	+	·	+	+
Bangladesh	+	+	Δ	+
Barbados	+	+	+	+
Belgium	+	·	Δ	·
Benin	·	·	Δ	·
Bermuda	+	+	Δ	+
Brazil	Δ	·	Δ	·
Brunei	+	+	+	+
Bulgaria	·	·	·	Δ
Burma	+	+	+	Δ
Burundi	+	·	+	·
Cameroon	Δ	·	·	·
Canada	+	Δ	·	Δ
Cape Verde	+	+	+	+
Cayman Islands	+	+	+	Δ
Chile	Δ	·	·	Δ
China, People's Republic of	Δ	·	Δ	Δ
Colombia	+	+	+	+
Costa Rica	+	Δ	·	Δ
Cuba	+	+	+	Δ
Cyprus	+	+	+	+
Czechoslovakia	+	+	+	+
Denmark	+	+	Δ	·
Dominican Republic	+	·	Δ	·
Ecuador	Δ	·	Δ	Δ
Egypt	+	+	·	Δ
Ethiopia	+	·	+	+
Fiji	+	+	+	·
Finland	+	Δ	Δ	·
France	+	·	·	·
Germany, Federal Republic of	·	·	Δ	·
Ghana	+	·	+	+
Gibraltar	+	+	+	+
Greece	+	+	+	+
Guinea	·	·	Δ	·
Haiti	+	·	+	Δ
Honduras	+	·	+	+
Hong Kong	+	+	Δ	Δ
Hungary	Δ	·	Δ	·
Iceland	Δ	·	Δ	·
India	+	+	Δ	Δ
Indonesia	+	·	Δ	Δ
Iran	+	+	+	+
Iraq	+	·	+	+
Ireland	+	·	Δ	Δ
Isle of Man	+	+	Δ	+
Israel	+	·	Δ	Δ
Ivory Coast	+	·	+	+
Jamaica	+	·	Δ	·
Jersey	+	·	+	·
Jordan	+	·	+	+
Kenya	+	·	+	+
Korea, South	Δ	·	Δ	Δ
Kuwait	+	+	Δ	+
Lebanon	+	·	Δ	+
Liberia	+	+	+	+
Libya	+	+	+	+
Madagascar	+	·	·	·
Malaysia	+	+	+	Δ
Maldive Islands	+	+	+	+
Malta	+	·	Δ	Δ
Mauritius	+	·	+	Δ
Monaco	+	·	·	·
Morocco	+	+	·	Δ
Mozambique	+	·	+	·
Nauru	+	·	+	+
Nepal	+	·	+	+
Netherlands	Δ	Δ	Δ	·
Netherlands Antilles	Δ	Δ	Δ	·
New Zealand	+	·	·	·
Nicaragua	+	·	+	Δ
Nigeria	+	+	Δ	+
Norway	+	+	Δ	·
Oman	+	+	+	+
Pakistan	+	+	Δ	Δ
Panama	+	+	+	+
Papua New Guinea	+	+	+	+
Paraguay	Δ	·	·	·
Peru	·	·	·	Δ
Philippines	+	+	Δ	Δ
Poland	·	·	·	Δ
Portugal	+	·	Δ	Δ
Romania	·	·	·	Δ
Qatar	+	+	+	·
Saint Vincent and the Grenadines	+	+	+	+
Saudi Arabia	+	+	+	+
Senegal	+	·	·	·
Seychelles	+	·	+	·
Sierra Leone	+	·	Δ	Δ
Singapore	+	+	+	+
Somalia	+	·	+	+
South Africa	+	+	Δ	·
Spain	Δ	·	·	·
Sri Lanka	+	+	+	+
Sudan	+	+	+	+
Surinam	+	·	+	·
Sweden	+	Δ	·	·
Switzerland	+	+	+	+
Syria	+	·	+	·
Tanzania	+	·	+	+
Thailand	+	Δ	Δ	Δ
Tonga	+	·	+	+
Trinidad and Tobago	+	·	+	+
Tunisia	+	+	·	+
Turkey	+	+	Δ	Δ
U.S.A.	Δ	·	·	·
U.S.S.R	Δ	·	Δ	Δ
Uganda	+	·	+	+
United Arab Emirates	+	+	+	+
United Kingdom	+	Δ	Δ	+
Uruguay	Δ	·	·	Δ
Vanuatu	+	·	+	+
Venezuela	+	+	·	Δ
Vietnam	+	+	+	·
Yemen Democratic Republic	+	·	·	·
Yugoslavia	Δ	·	Δ	Δ
Zaire	+	·	+	+
Zambia	+	·	+	·

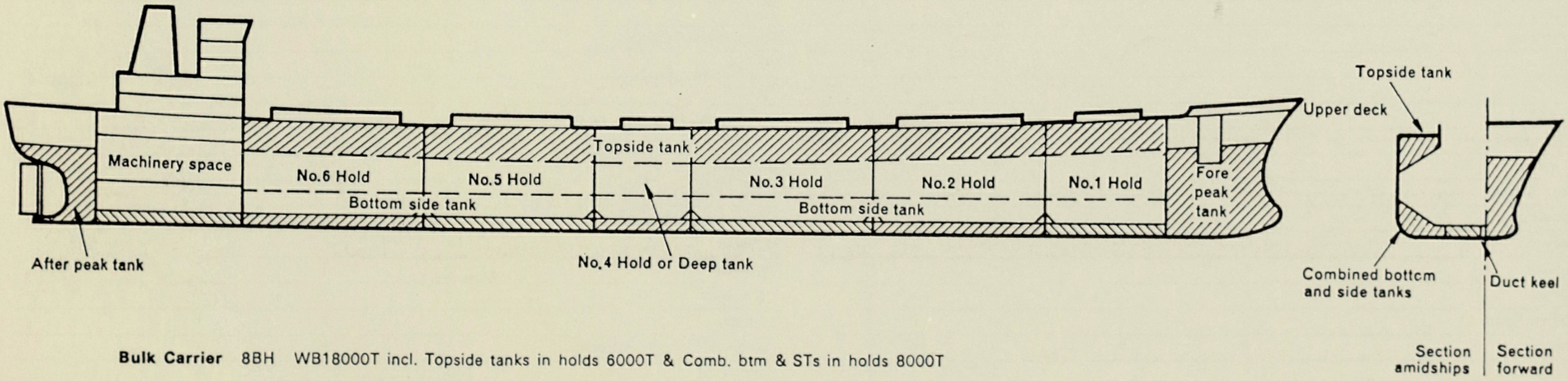
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Tween deck tank
After peak tank
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
Forecastle
Shelter deck
Second deck
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

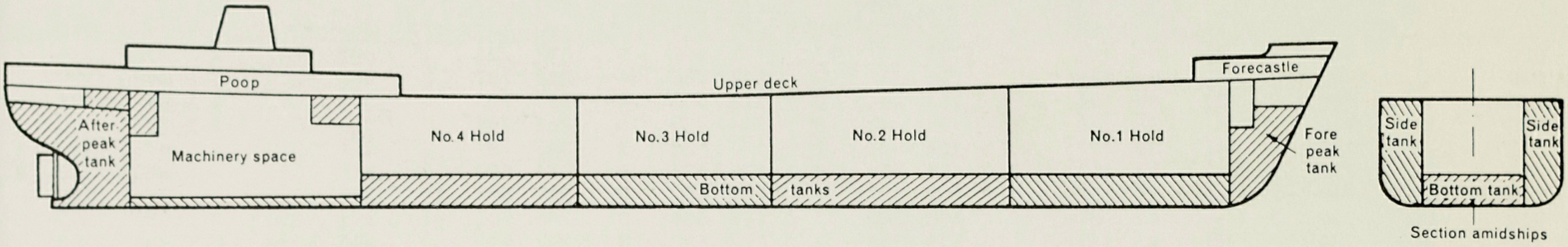
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Containers
Poop
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Forecastle
Upper deck
Deep tank
Fore peak tank
After peak tank
Deep tank
Side tanks
Section amidships
Section forward

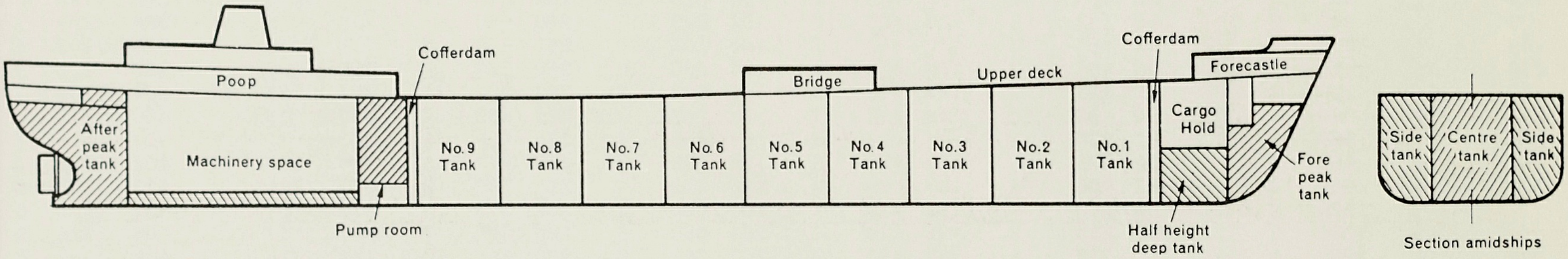
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Machinery space
No.6 Hold
No.5 Hold
Topside tank
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom side tank
Bottom side tank
After peak tank
No.4 Hold or Deep tank
Topside tank
Upper deck
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

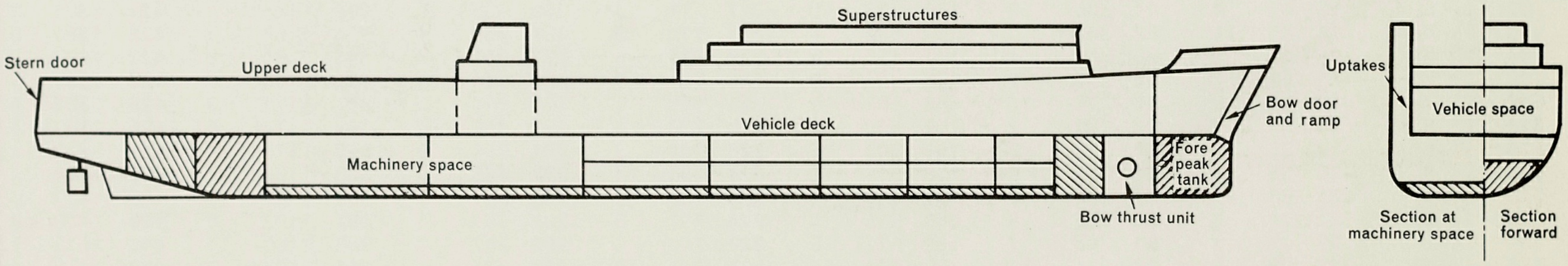
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Cofferdam
Cofferdam
Poop
Bridge
Upper deck
Forecastle
After peak tank
Machinery space
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Vehicle deck
Machinery space
Bow door and ramp
Fore peak tank
Bow thrust unit
Uptakes
Vehicle space
Section at machinery space
Section forward

Ro Ro Cargo Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

CONVERSION TABLE—LENGTH

(Approximate Values)

mm	ins
001	$\frac{1}{32}$
002	$\frac{1}{16}$
003	$\frac{1}{8}$
004	$\frac{5}{32}$
005	$\frac{3}{16}$
006	$\frac{1}{4}$
007	$\frac{9}{32}$
008	$\frac{5}{16}$
009	$\frac{11}{32}$
010	$\frac{3}{8}$
020	$\frac{3}{4}$
030	$1\frac{1}{8}$
040	$1\frac{5}{8}$
050	2
060	$2\frac{3}{8}$
070	$2\frac{3}{4}$
080	$3\frac{1}{8}$
090	$3\frac{1}{2}$
100	$3\frac{7}{8}$
110	$4\frac{3}{8}$
120	$4\frac{3}{4}$
130	$5\frac{1}{8}$
140	$5\frac{1}{2}$
150	$5\frac{7}{8}$
160	$6\frac{1}{4}$
170	$6\frac{3}{4}$
180	$7\frac{1}{8}$
190	$7\frac{1}{2}$
200	$7\frac{7}{8}$
210	$8\frac{1}{4}$
220	$8\frac{5}{8}$
230	9
240	$9\frac{1}{2}$
250	$9\frac{7}{8}$
260	$10\frac{1}{4}$
270	$10\frac{5}{8}$
280	11
290	$11\frac{3}{8}$
300	$11\frac{3}{4}$

mm	ft	ins
310	1	$0\frac{1}{4}$
320	1	$0\frac{5}{8}$
330	1	1
340	1	$1\frac{3}{8}$
350	1	$1\frac{3}{4}$
360	1	$2\frac{1}{8}$
370	1	$2\frac{5}{8}$
380	1	3
390	1	$3\frac{3}{8}$
400	1	$3\frac{3}{4}$
410	1	$4\frac{1}{8}$
420	1	$4\frac{1}{2}$
430	1	$4\frac{7}{8}$
440	1	$5\frac{3}{8}$
450	1	$5\frac{3}{4}$
460	1	$6\frac{1}{8}$
470	1	$6\frac{1}{2}$
480	1	$6\frac{7}{8}$
490	1	$7\frac{1}{4}$
500	1	$7\frac{5}{8}$
510	1	$8\frac{1}{8}$
520	1	$8\frac{1}{2}$
530	1	$8\frac{7}{8}$
540	1	$9\frac{1}{4}$
550	1	$9\frac{5}{8}$
560	1	10
570	1	$10\frac{1}{2}$

mm	ft	ins
580	1	$10\frac{7}{8}$
590	1	$11\frac{1}{4}$
600	1	$11\frac{5}{8}$
610	2	0
620	2	$0\frac{3}{8}$
630	2	$0\frac{3}{4}$
640	2	$1\frac{1}{4}$
650	2	$1\frac{5}{8}$
660	2	2
670	2	$2\frac{3}{8}$
680	2	$2\frac{3}{4}$
690	2	$3\frac{1}{8}$
700	2	$3\frac{5}{8}$
710	2	4
720	2	$4\frac{3}{8}$
730	2	$4\frac{3}{4}$
740	2	$5\frac{1}{8}$
750	2	$5\frac{1}{2}$
760	2	$5\frac{7}{8}$
770	2	$6\frac{1}{4}$
780	2	$6\frac{3}{4}$
790	2	$7\frac{1}{8}$
800	2	$7\frac{1}{2}$
810	2	$7\frac{7}{8}$
820	2	$8\frac{1}{4}$
830	2	$8\frac{5}{8}$
840	2	$9\frac{1}{8}$
850	2	$9\frac{1}{2}$
860	2	$9\frac{7}{8}$
870	2	$10\frac{1}{4}$
880	2	$10\frac{5}{8}$
890	2	11
900	2	$11\frac{3}{8}$
910	2	$11\frac{7}{8}$
920	3	$0\frac{1}{4}$
930	3	$0\frac{5}{8}$
940	3	1
950	3	$1\frac{3}{8}$
960	3	$1\frac{3}{4}$
970	3	$2\frac{1}{8}$
980	3	$2\frac{1}{2}$
990	3	$2\frac{7}{8}$

m	ft	ins
1	3	$3\frac{1}{4}$
2	6	7
3	9	10
4	13	1
5	16	5
6	19	8
7	23	0
8	26	3
9	29	6
10	32	10
11	36	1
12	39	4
13	42	8
14	45	11
15	49	3
16	52	6
17	55	9
18	59	1
19	62	4
20	65	7
21	68	11
22	72	2
23	75	6
24	78	9

m	ft	ins	m	ft	ins	m	ft	ins	m	ft	ins	m	ft	ins	m	ft	ins
25	82	0	93	305	1	161	528	3	229	751	4	297	974	5	365	1197	6
26	85	4	94	308	5	162	531	6	230	754	7	298	977	8	366	1200	9
27	88	7	95	311	8	163	534	9	231	757	10	299	981	0	367	1204	1
28	91	10	96	315	0	164	538	1	232	761	2	300	984	3	368	1207	4
29	95	2	97	318	3	165	541	4	233	764	5	301	987	6	369	1210	8
30	98	5	98	321	6	166	544	7	234	767	9	302	990	10	370	1213	11
31	101	8	99	324	10	167	547	11	235	771	0	303	994	1	371	1217	2
32	105	0	100	328	1	168	551	2	236	774	3	304	997	4	372	1220	6
33	108	3	101	331	4	169	554	6	237	777	7	305	1000	8	373	1223	9
34	111	7	102	334	8	170	557	9	238	780	10	306	1003	11	374	1227	0
35	114	10	103	337	11	171	561	0	239	784	1	307	1007	3	375	1230	4
36	118	1	104	341	2	172	564	4	240	787	5	308	1010	6	376	1233	7
37	121	5	105	344	6	173	567	7	241	790	8	309	1013	9	377	1236	10
38	124	8	106	347	9	174	570	10	242	794	0	310	1017	1	378	1240	2
39	127	11	107	351	1	175	574	2	243	797	3	311	1020	4	379	1243	5
40	131	3	108	354	4	176	577	5	244	800	6	312	1023	7	380	1246	9
41	134	6	109	357	7	177	580	8	245	803	10	313	1026	11	381	1250	0
42	137	10	110	360	11	178	584	0	246	807	1	314	1030	2	382	1253	3
43	141	1	111	364	2	179	587	3	247	810	4	315	1033	6	383	1256	7
44	144	4	112	367	5	180	590	7	248	813	8	316	1036	9	384	1259	10
45	147	8	113	370	9	181	593	10	249	816	11	317	1040	0	385	1263	1
46	150	11	114	374	0	182	597	1	250	820	2	318	1043	4	386	1266	5
47	154	2	115	377	4	183	600	5	251	823	6	319	1046	7	387	1269	8
48	157	6	116	380	7	184	603	8	252	826	9	320	1049	10	388	1273	0
49	160	9	117	383	10	185	606	11	253	830	0	321	1053	2	389	1276	3
50	164	0	118	387	2	186	610	3	254	833	4	322	1056	5	390	1279	6
51	167	4	119	390	5	187	613	6	255	836	7	323	1059	9	391	1282	10
52	170	7	120	393	8	188	616	10	256	839	11	324	1063	0	392	1286	1
53	173	11	121	397	0	189	620	1	257	843	2	325	1066	3	393	1289	4
54	177	2	122	400	3	190	623	4	258	846	5	326	1069	7	394	1292	8
55	180	5	123	403	7	191	626	8	259	849	9	327	1072	10	395	1295	11
56	183	9	124	406	10	192	629	11	260	853	0	328	1076	1	396	1299	3
57	187	0	125	410	1	193	633	2	261	856	4	329	1079	5	397	1302	6
58	190	3	126	413	5	194	636	6	262	859	7	330	1082	8	398	1305	9
59	193	7	127	416	8	195	639	9	263	862	10	331	1085	11	399	1309	1
60	196	10	128	419	11	196	643	0	264	866	2	332	1089	3	400	1312	4
61	200	2	129	423	3	197	646	4	265	869	5	333	1092	6	401	1315	7
62	203	5	130	426	6	198	649	7	266	872	8	334	1095	10	402	1318	11
63	206	8	131	429	9	199	652	11	267	876	0	335	1099	1	403	1322	2
64	210	0	132	433	1	200	656	2	268	879	3	336	1102	4	404	1325	5
65	213	3	133	436	4	201	659	5	269	882	7	337	1105	8	405	1328	9
66	216	6	134	439	8	202	662	9	270	885	10	338	1108	11	406	1332	0
67	219	10	135	442	11	203	666	0	271	889	1	339	1112	2	407	1335	4
68	223	1	136	446	2	204	669	3	272	892	5	340	1115	6	408	1338	7
69	226	5	137	449	6	205	672	7	273	895	8	341	1118	9	409	1341	10
70	229	8	138	452	9	206	675	10	274	898	11	342	1122	1	410	1345	2
71	232	11	139	456	0	207	679	2	275	902	3	343	1125	4	411	1348	5
72	236	3	140	459	4	208	682	5	276	905	6	344	1128	7	412	1351	8
73	239	6	141	462	7	209	685	8	277	908	9	345	1131	11	413	1355	0
74	242	9	142	465	11	210	689	0	278	912	1	346	1135	2	414	1358	3
75	246	0	143	469	2	211	692	3	279	915	4	347	1138	5	415	1361	7
76	249	4	144	472	5	212	695	6	280	918	8	348	1141	9	416	1364	10
77	252	7	145	475	9	213	698	10	281	921	11	349	1145	0	417	1368	1
78	255	11	146	479	0	214	702	1	282	925	2	350	1148	3	418	1371	5
79	259	2	147	482	3	215	705	5	283	928	6	351	1151	7	419	1374	8
80	262	6	148	485	7	216	708	8	284	931	9	352	1154	10	420	1377	11
81	265	9	149	488	10	217	711	11	285	935	0	353	1158	2	421	1381	3
82	269	0	150	492	1	218	715	3	286	938	4	354	1161	5	422	1384	6
83	272	4	151	495	5	219	718	6	287	941	7	355	1164	8	423	1387	9
84	275	7	152	498	8	220	721	9	288	944	11	356	1168	0	424	1391	1
85	278	10	153	502	0	221	725	1	289	948	2	357	1171	3	425	1394	4
86	282	2	154	505	3	222	728	4	290	951	5	358	1174	6	426	1397	8
87	285	5	155	508	6	223	731	8	291	954	9	359	1177	10	427	1400	11
88	288	9	156	511	10	224	734	11	292	958	0	360	1181	1	428	1404	2
89	292	0	157	515	1	225	738	2	293	961	3	361	1184	5	429	1407	6
90	295	3	158	518	4	226	741	6	294	964	7	362	1187	8	430	1410	9
91	298	7	159	521	8	227	744	9	295	967	10	363	1190	11	440	1443	7
92	301	10	160	524	11	228	748	0	296	971	2	364	1194	3	450	1476	4

CONVERSION FACTORS

1 tonne = 0,984 ton (British)

1 mm = 0,039 in

1 m = 3,281 ft

1 m^2 = 10,764 ft^2

1 m^3 = 35,315 ft^3

°F = 1,8 × °C + 32

1 kW = 1,341 hp (British) = 1,360 hp (metric)

Register of Ships H-O

1 LR No. Call Sign Official No. Nav. aids	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	3 TONS Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment letter Fee Numeral	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Conversions Bulkheads Water ballast	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore× stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
8126939	**H P D I** ex Adnoc Fod II-84 **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**131** 0 —	BV	**1982** B.V. Stami Schpsb.—Dordrecht (1945) 24,06 2,801 21,49 6,82 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. 11,5kn
7237559 PJSI C560	**H 103** **Overseas Shipping Corp. N.V.** Heerema Marine Contractors S.A. Willemstad Netherlands Antilles	**2 857** 2 289 5 771	**✠100A** SS 9/81 pontoon EL (M) FN 2278	**1973**-3 Boele's Schps. & Mchf. B.V. —Bolnes (1047) 76,23 25,05 3,906 76,21 25,00 4,88 1 dk rf nil 4BH	**Pontoon**	
8211473 1424 1-84	**H 401** **Varcos Shipping S.A.** Heerema Marine Contractors S.A. Panama Panama	**10 164** 3 049 22 441	**✠100A1** pontoon EL 124,0/87,0U3(a) FN 5444	**1983**-2 Mitsui Eng. & SB. Co. Ltd. —Tamano (F565) 136,61 37,04 6,601 122,00 36,61 8,01 1 dk rf nil 7BH WB34001T	**Deck Cargo Pontoon** Heavy-load	Gen 1 × 20kW 450V 60Hz a.c.
8210560 1436 3-84	**H 402** **H. 402 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	*9 632* *2 889* 21 984	**✠100AN** pontoon FN 5394	**1983**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (1908) 122,33 36,96 5,701 122,00 36,61 7,60 1 dk rf nil 7BH WB25376T	**Deck Cargo Pontoon** Heavy-load	Gen 1 × 20kW 110V 60Hz a.c.
8139388 PENF	**H. A. M 602** ex Libra-86 **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**1 993** 702 2 691	BV	**1969** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 82,07 20,25 — 5,36 1 dk conv Crane Ship 83	**TD-E Stone Carrier** Side-discharge	4 Oil 4SA each 8Cy. 222 × 292 total 4 000bhp (2 942kW) driving 4 gen. connected to 2 elec. motors Lister Blackstone Mirrlees Marine Stamford 2 Directional propellers 10kn
6913247 PEMT Df Esd Gc Pfd Rdr RTm/h	**H. A. M. 308** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**5 919** 3 103 8 492	BV	**1968** Smit Kinderdijk—Kinderdijk (Co706) 114,20 18,83 9,430 107,65 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 9600T Mchy.aft Hopper 4 800 2 sandpumps each 1119kW (1500bhp) Cr 1(12) 2(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 7 320bhp (5 384kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 195kW 380V 50Hz a.c. 3 × 190kW 220V d.c. 2 Controllable pitch propellers Fuel 542,5t (d.o.) 13,5kn
8200826 PEMS	**H. A. M. 309** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	*5 550* *1 665* 6 650	BV	**1983** IHC Smit B.V.—Kinderdijk (CO1161) 119,41 6,471 112,30 19,61 7,37 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Mchy.aft Hopper 4 630	2 Vee Oil 4SA each 16Cy. 240 × 280 sr geared to sc. shafts 7 200bhp (5 296kW) Kloeckner Humboldt Deutz West Germany 2 Controllable pitch propellers
8402606 PEMW Df Esd Gc Rdr RTm/h/v SatCom	**H. A. M. 310** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	*10 378* *3 113* 14 695	BV	**1985** IHC Smit B.V.—Kinderdijk (CO1174) 133,81 9,800 125,63 23,00 11,61 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Ice strengthened 1 Ho Hopper 8 225	2 Vee Oil 4SA each 12Cy. 370 × 400 14 400bhp (10 592kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 800,0t (d.o.) 15kn
7618806 PEMY Esd Rdr RT	**H. A. M. 350** ex H. A. M. 585-80 **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Den Haag Netherlands	**841** 449 1 303	BV	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (874) 60,53 4,171 56,49 11,07 4,25 1 dk conv Hinged-Centreline Split-Hull Hopper Barge 80	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 30.0 1 Ho ER Hopper 1 120 1 Ha (31,2 × 7,4) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 1 090bhp (802kW) Kloeckner Humboldt Deutz Koeln 7kn
7618818 PEMZ Esd Rdr RT	**H. A. M. 586** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**810** 481 1 300	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (875) 60,03 3,352 60,03 11,02 4,17 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER G.766 1 Ha (31,2 × 7,4) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 1 090bhp (802kW) Kloeckner Humboldt Deutz Koeln 9,25kn
8215948 PENA 21206 Df Esd Gc Rdr RTv	**H. A. M. 601** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	*1 082* *324* 830	BV	**1983** Tille Scheepsbouw B.V.—Kootstertille (238) 61,78 15,85 3,001 58,22 15,82 3,51 P 18,3 B 6,1 F 14,7 1 dk	**TM Stone Carrier** Side-discharge	2 Vee Oil 4SA each 16Cy. 142 × 160 sr geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 185kW 380V 50Hz a.c. 2 Directional propellers Fuel 90,0t (d.o.) 9kn
7043075 WY7612 522055 RT	**H. A. SEAMAN** **Miss Lana Inc.** Mobile, Al United States of America	**134** 91 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A.

7939638 WYB8 343 597716	**H. A. WALKER** ex Itco XVI-78 **Lihue Plantation Co. Ltd.** Honolulu, Hi United States of America	**147** 100 —		**1978** ....Bayou Blue, La *21,04* 7,93 2,90 1 dk	**M Tug**	Oil U.S.A.
5162231 WU7902 211825	**H. B. COPPEDGE** ex Invincible-65 **Broward Point Co.** Wilmington, De United States of America	**197** 118 —		**1913** Skinner SB. & D.D. Co.—Baltimore, Md *28,99* 8,03 3,671 31,04 8,01 3,94 1 dk R	**S Tug**	C 2Cy. 483 & 1016 × 711 Northwest Eng. Works Green Bay, Wi Fuel (o.f.)
5301679 OYLK H221 Esd Pfd Rdr RT	**H. BOSSEN** ex Rubjerg-73 **Erik K. Bossen** Hirtshals Denmark	**113** 52 —		**1960** Peters' Scheepsbouw N.V.—Kampen a/d Ijssel (36) 27,61 5,90 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 350bhp (257kW) Alpha-Diesel A/S Frederikshavn
7213553 344934	**H. BROADHEAD** **Freshwater Fish Marketing Corp.** Edmonton, Alberta Canada	**144** 68 203		**1971** ....Canada	**M General Cargo**	Oil .... Fuel (d.o.)
7728687 Df Pfd RT	**H. BURGESS** **Panama Canal Commission** Government of The United States of America Cristobal Panama	**333** — 450	(AB)	**1977** Thunderbolt Marine Industries —Thunderbolt, Ga (5) 30,03 10,09 4,301 22,86 10,06 4,91 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 207 × 254 geared to sc. shafts Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 125kW a.c. 12kn
7035511 WJ8798 276082 RT	**H. C. HAYES** ex Belmont-72 **Tracor/Mas Inc.** Miami, Fl United States of America	**196** 133 —		**1958** Burton Construction & SB. Corp. —Port Arthur, Tx (263) 10,42 2,667 39,86 10,37 3,20 1 dk conv Deck Cargo Supply Ship —	**TM Research** Survey	2 Oil 2SA 880bhp (647kW) ....
5138979 WA5705 235788 Rdr RTv	**H. C. JEFFERSON** **Glenburnie Curtis Bay Co.** Wilmington, De United States of America	**204** 139 —		**1937** Pusey & Jones Corp.—Wilmington, De (1066) 28,96 7,37 26,83 7,32 4,45 1 dk R rf 457	**M Tug** 1W	Vee Oil 4SA 12Cy. 229 × 267 NE 59 Alco Products Ltd. New York, NY Fuel (d.o.) 11kn
7224435 Esd Gc	**H. D. DURGA** ex Bombay Duck II-73 **Visakhapatnam Port Trust** Madras India	**768** — —	✠	**1973**-5 Hindustan Shipyard Ltd. —Visakhapatnam (151451) 62,72 12,25 3,601 59,06 12,20 4,53 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 495bhp (364kW) Kirloskar Oil Engines Ltd. Pune
8117201 ZGSI 399931 Esd Gc Rdr RT	**H. F. SAHLMAN** **Carib Reefer Services Ltd.** Sahlman Seafoods Inc. Georgetown Cayman Islands (British)	**787** 305 1 133	**✠100A1** M 9/86-6mos **✠LMC** **✠Lloyd's RMC** EL L 385,0/30,0U2 FN 1128	**1982**-3 K.K. Wakamatsu Zosen —Wakamatsu (322) 69,02 11,23 4,069 64,01 11,21 6,41 2 dks rf 330 5BH WB29T	**M Refrigerated Cargo** 2 Ho each 17,4 ER 2 TwD ER In.1 329 2 Ha (stl) (each 11,0 × 4,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 350 × 555 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 84,5t (d.o.) 273,0t (hvf) 12kn
7402958 ATRG 1744 RT	**H. G. D. VIRAT** **Bombay Port Trust** Bombay India	**1 585** 539 1 438	(AB)	**1978** Mazagon Dock Ltd.—Bombay (310) 65,92 14,28 4,152 61,57 14,03 6,00 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 550bhp (1 876kW) MAN Garden Reach Workshops Ranchi Gen 3 × 170kW a.c.
6419758 NUVD 297570 Df Esd Gc Pfd Rdr RT	**H. H. HESS** ex Canada Mail-77 **Government of The United States of America (Department of The Navy - Military Sealift Command)** San Francisco, Ca United States of America	T.Mk **9 369** 5 443 — **12 440** 7 457 14 984	AB	**1965** National Steel & SB. Co.—San Diego, Ca (336) 171,81 23,22 9,114/9,627 161,09 23,17 13,57 F 33.6 2 dks, 3rd dk fwd & aft RW rf nil conv Ref General Cargo 78	**S Research** Oceanographic Survey 6 Ho G.23 676 B.21 197 In.523 6 Ha 22W Der 1(60) 8(16) 3(15)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 1 × 800kW 2 × 700kW a.c. Fuel 3 274,5t (o.f.) 20kn
7008855 5LUG 3514 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**H. J. HAYNES** **Equitable Life Assurance Society of the United States** Chevron Shipping Co. Monrovia Liberia Sat Comm ID 1241716/ELUG	**71 080** 58 761 152 404	AB	**1970** Kockums M/V A/B—Malmo (522) 285,30 48,82 16,085 274,61 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** COW IGS SBT Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW 1 × 230kW 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 15,5kn
7820148 WYZ6 528 611109 Df Esd Gc Pfd Rdr RT	**H. J. REINAUER** ex Rowe-85 **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**198** 134 —	AB	**1979** Jakobson Shipyard Inc.—Oyster Bay, NY (461) 30,64 9,48 3,922 28,78 8,84 5,01 1 dk rf 1448	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
8423997 WB2211 235802 Df RT	**H. J. SHERIDAN** ex Roslyn ex Carmelite ex Hopocan ex Carmelite **Hillside Marine Corp.** New York, NY United States of America	**129** 87 —		**1937** Ira S. Bushey & Sons Inc.—New York, NY (461) 27,44 25,30 6,86 3,05 1 dk	**M Tug**	Oil 2SA 7Cy. 356 × 432 Fairbanks, Morse & Co. U.S.A.
7634836 356556 Esd RT	**H. K. 4** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**170** 113 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2752) 24,59 6,71 1,397 22,99 6,41 2,44 2 dks len 76	**Reinforced Plastic TM Ferry** Mchy.aft	2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) E made73 fitted74 M.T.U. Friedrichshafen GmbH Friedrichshafen 14kn
7623502 356559 Esd RT	**H. K. 6** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2754) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen

7623514 356562 Esd RT	**H. K. 7** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2756) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7515975 356566 Esd RT	**H. K. 8** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2757) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7623526 356570 Esd RT	**H. K. 9** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2796) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7515987 356571 Esd RT	**H. K. 10** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2797) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8218495	**H. L. 8** Launched as PKI **Harbour Lighterage Pty. Ltd.** *Sydney, N.S.W.* Australia	**150** — 500	**✠100AN** pontoon for N.S.W. coastal service between Newcastle N.S.W. and Port Kembla FN 437	**1983**-9 Sea Transport Design Pty. Ltd. —North Sydney N.S.W. (P.K.A.1) 29,52 12,53 2,001 29,01 12,01 3,03 1 dk rf nil Box K 2BH WBnil	**Deck Cargo Pontoon** Heavy-load	
7366362 WZD2 465 556460 Df Gc Rdr RT	**H. LEE WHITE** **Wilmington Trust Co., as Trustee** American Steamship Co. Philadelphia, Pa United States of America	**14 498** 10 348 35 019	AB	**1974** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (711) 214,56 23,78 9,102 210,29 23,75 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 23 Ha (stl) (each 3,5 × 15,1) ER Der 1(30)	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shaft 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 480V 60Hz a.c. Controllable pitch propeller Fuel 321,0t (d.o.) 13kn
8518039 YDYP	**H. M. BARUNA I** **P.T. Hasta Mitra Baruna** Jakarta Indonesia	**2 559** 1 672 600	AB (Class cont.)	**1986** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (161)	**TM RoRo Cargo/Ferry**	2 Oil ....
7324405 VGFJ 346833 Df Esd Gc Rdr RTh/v	**H. M. GRIFFITH** **Continental Bank Capital Corp.** Canada Steamship Lines Inc. Collingwood, Ont. Canada	**22 775** 16 398 31 585	**✠100A1** Lake SS 3/83 Great Lakes and River St. Lawrence service **✠LMC** EL (pt) $2\frac{1}{16}$"U3 FN 8135	**1973**-10 Collingwood Shipyards —Collingwood, Ont. (203) 222,51 22,94 7,500 219,62 22,86 14,18 Ba 8,0 F 8,9 1 dk rf nil NS 3BH WB17315T incl. Comb. btm & STs in holds 15814t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.37 346 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 496,0t (d.o.) 13kn
6721888 VC6156 328041 Esd Pfd Rdr RTm/v	**H. M. KAISER** ex Acadia Thunderbird-73 **H. B. Nickerson & Sons Ltd.** Pictou, N.S. Canada	**683** 323 —	✠Classed LR until 6/69	**1967**-12 Ferguson Industries Ltd.—Pictou, N.S. (166) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 13,7 3 Ha (stl) (each 2,2 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 690bhp (1 243kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 125kW 1 × 30kW 220V d.c. Fuel 116,0t (d.o.) 12,5kn
8034655 WQZ7 667 618310	**H. M. S. YONG** **H.M.S. Inc.** Pittsburgh, Pa United States of America	**180** 122 —		**1980** ....Niceville, Fl *23,69* 7,01 3,69 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7636054 C6JZ 702254 Esd Rdr RT	**H. O. FERGUSON** ex El Guasey-86 **Government of The Commonwealth of The Bahamas (The Treasurer)** Nassau Bahamas	**429** 216 508	**✠100A1** SS 2/86 non—perishable cargoes on deck, Florida coastal and Bahamas inter island service **✠LMC** EL (D) 247,5/20,5U1 FN 571	**1977**-12 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.112) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Vehicles Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.
8109802 641674 Df Esd Pfd Rdr RT	**H. O. S. BOLD VENTURE** **Hornbeck Offshore Services Inc.** Ingleside, Tx United States of America	**287** 195 1 181	AB	**1981** Rockport Yacht & Supply Co. —Rockport, Tx (502) 3,744 54,87 12,20 4,27 1 dk rf 737	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn
7816680 WRT2 848 611561 Df Rdr RT	**H. O. S. DEEP SUN** ex John W. Pugh-82 **Hornbeck Offshore Ltd. 1979** Philadelphia, Pa United States of America	**297** 202 800	AB	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (43) 3,390 49,38 11,59 3,97 F 14,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Thw. thrust propeller fwd 10kn
8109814 643999 Esd Pfd Rdr RTv SatCom	**H. O. S. DETERMINE** **Hornbeck Offshore Operators Inc.** Philadelphia, Pa United States of America Sat Comm ID 1500715/NRPC	**299** 203 1 181	AB	**1981** Rockport Yacht & Supply Co. —Rockport, Tx (503) 3,744 54,87 12,20 4,27 F 17,7 1 dk rf 737	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts. 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn
7902063 WRT2 848 599312 Df Esd Gc Pfd Rdr RT	**H. O. S. GALLANT FOX** ex Marann Pugh-82 **Hornbeck Offshore Ltd. 1978** Ingleside, Tx United States of America	**297** 202 1 200	AB	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (41) 3,390 49,38 11,60 3,97 F 14,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn ional ,5.

7939638 WYB8 343 597716	**H. A. WALKER** ex Itco XVI-78 **Lihue Plantation Co. Ltd.** Honolulu, Hi United States of America	**147** 100 —		**1978** ....Bayou Blue, La M Tug *21,04* 7,93 1 dk
5162231 WU7902 211825	**H. B. COPPEDGE** ex Invincible-65 **Broward Point Co.** Wilmington, De United States of America	**197** 118 —		
5301679 OYLK H221 Esd Pfd Rdr RT	**H. BOSSEN** ex Rubjerg-73 **Erik K. Bossen** Hirtshals Denmark	**113** 52 —		
7213553 344934	**H. BROADHEAD** **Freshwater Fish Marketing Corp.** Edmonton, Alberta Canada	**144** 68 203		
7728687 Df Pfd RT	**H. BURGESS** **Panama Canal Commission** Government of The United States of America Cristobal Panama	**333** — 450		(A
7035511 WJ8798 276082 RT	**H. C. HAYES** ex Belmont-72 **Tracor/Mas Inc.** Miami, Fl United States of America	**196** 133 —		
5138979 WA5705 235788 Rdr RTv	**H. C. JEFFERSON** **Glenburnie Curtis Bay Co.** Wilmington, De United States of America	**204** 139 —		2 1 R
7224435 Esd Gc	**H. D. DURGA** ex Bombay Duck II-73 **Visakhapatnam Port Trust** Madras India	**768** — —	✠	1 62 59 1 c
8117201 ZGSI 399931 Esd Gc Rdr RT	**H. F. SAHLMAN** **Carib Reefer Services Ltd.** Sahlman Seafoods Inc. Georgetown Cayman Islands (British)	**787** 305 1 133	✠**100A1** M 9/86-6mos ✠**LMC** ✠**Lloyd's RMC** EL L 385,0/30,0U2 FN 1128	**19** 69,(64,(2 dk rf 33 5BH
7402958 ATRG 1744 RT	**H. G. D. VIRAT** **Bombay Port Trust** Bombay India	**1 585** 539 1 438		**1978** 65,92 (AB) 61,57 1 dk rf nil
6419758 NUVD 297570 Df Esd Gc Pfd Rdr RT	**H. H. HESS** ex Canada Mail-77 **Government of The United States of America (Department of The Navy - Military Sealift Command)** San Francisco, Ca United States of America	T.Mk **9 369** 5 443 — **12 440** 7 457 14 984		**1965** Ca AB 171,81 161,09 F 33,6 RW rf n
7008855 5LUG 3514 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**H. J. HAYNES** **Equitable Life Assurance Society of the United States** Chevron Shipping Co. Monrovia Liberia Sat Comm ID 1241716/ELUG	**71 080** 58 761 152 404		**1970** K 285,30 AB 274,61 F 24,1 rf nil
7820148 WYZ6 528 611109 Df Esd Gc Pfd Rdr RT	**H. J. REINAUER** ex Rowe-85 **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**198** 134 —		**1979** Jak NY AB 30,64 28,78 1 dk rf 1448
8423997 WB2211 235802 Df RT	**H. J. SHERIDAN** ex Roslyn ex Carmelite ex Hopocan ex Carmelite **Hillside Marine Corp.** New York, NY United States of America	**129** 87 —		**1937** Ira S. York, NY 27,44 25,30 1 dk
7634836 356556 Esd RT	**H. K. 4** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**170** 113 24		**1974** Cheoy L Kong 24,59 6 22,99 6 2 dks
7623502 356559 Esd RT	**H. K. 6** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Kong 22,86 6,7 20,53 6,4 2 dks

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H. O. S. GEOMAR APOLLO

8203098 WRT2 848 683347 Df Esd Gc Pfd Rdr RT	**H. O. S. GEOMAR APOLLO** **Hornbeck Geophysical Vessels L.P.- 1984** Philadelphia, Pa United States of America	**296** 201 1 200		**1985** Rockport Yacht & Supply Co. —Rockport, Tx AB 69,47 12,35 4,377 61,93 12,29 4,58 F 29,0 1 dk rf 737 BK 152 conv Deck Cargo Supply Ship 84	(505) Geo TM
7315765 OYFA H538 RT	**H. P. BIRCH** ex Birch-83 **Christen Christensen Brock** Esbjerg Denmark	**142** 76 —		**1972** Esbjerg Skibsvaerft—Esbjerg 32,95 6,43 6,41	(75) M Si M
7039543 OVSH H449 Df Esd Pfd Rdr RT	**H. P. BRINK** ex Silpha-83 **Helge Brink Andersen** Hundested Denmark	**132** 79 —		**1970** Hundested Baadebyggeri—Hundested 29,29 6,43 3,33 25,00 6,41 1 dk	(94)
5139143 EDTI 1220	**H. PUEBLA** ex Puebla **Benigno Alonso Moran S.A.** Gijon Spain	**143** 63 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	
8019289 ZRMF 351189 Df Esd Gc Rdr RT	**H. R. MOFFATT** **South African Transport Services** Durban South Africa	**4 420** 2 190 5 115	✠Classed LR until 14/1/83	**1981**-10 IHC Smit B.V.—Kinderdijk 111,03 18,39 6,016 107,12 18,00 8,01 F 10,7 1 dk rf nil	(CO114
8001244 WXB2 291 Pfd	**H. R. PARFITT** **Panama Canal Commission** Balboa Panama	**320** — 563		**1981** Thunderbolt Marine Industries —Thunderbolt, Ga (AB) 31,25 10,98 5,182 30,94 10,22 4,96 1 dk	
6720195 3781	**H. SALIH BESER** **Beserler Kollektif Sirketi- Hamdi Beser, Sabri Beser ve Ortaklari** Istanbul Turkey	**250** 143 390		**1967** Gesan Tersanesi—Sutluce, Istan (BV) *44,63* 7,17 2,601 7,15 2,85 1 dk	
5139193 ZTCC 191926 RTm	**H. SAWYER**	**113** — —	✠	**1952**-12 W. J. Yarwood & Sons L —Northwich 27,44 5,82 2,794 25,00 5,80 3,20 rf 305	
5139234 LBBR Df Esd Gc Pfd Rdr RTm/h/v SatCom	**H. U. SVERDRUP** **Government of The Kingdom of Norway (Den Norske Stat - Forsvarets Forskningsinstitutt)** Horten Norway Sat Comm ID 1311106	**295** 137 —		**1960** Orens M/V—Trondheim 38,89 7,93 3,30 NV 34,02 7,61 3,97 1 dk rf 1097 BK 107	
7201859 WB8771 256742	**H. W. ANDERSON** ex George F. Nickerson ex YMS 397 **Standard Products Co. Inc.** Reedville, Va United States of America	**265** 109 —		**1943** Henry B. Nevins Inc.—C *38,35* 7,47 3, conv N	
5411400 GMOE 304659 RTm	**H. W. WILKINSON** **Hall Dredging Ltd.** London United Kingdom	**187** 85 264		**1963** J. W. Cook & Co. (W —Wivenhoe 30,41 6,76 28,35 6,71 1 dk	
7322122 Esd RT	**H. 18** **Cia. de Transportes Edna S.A.**	**260** 67 230		**1973** Robin Shipyard (Pte (BV) 36,58 10,09 34,75 9,76 1 dk	
7397385 RT	**H. 23** **Bonna Shipping Co. S.A.**	**229** 113 230		**1974** Robin Shipyard (P (BV) 36,58 9,76 1 dk	
7234856 HP2146 6529- PEXT2 RT	**H. 102** (Lower part) ex Vibex-72 **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**6 380** 6 380 —	✠**100A** pontoon	SS 3/86 **1955**-10 (Lower part) —Belfast EL (u) **1972**-9 (Upper part) Mchf. N.V.—Bolnes FN 3448 100,89 25,76 100,89 25,68 1 dk rf 102 8BH WB21093t	
7320681 12463 -82A	**H. 104** ex H. 104 A-84 ex H. 104-82 (Upper part) ex Vibex-73 **H. 104 Shipping Inc.** Marine Contractors S.A.	**5 826** 5 769 —	✠**100A** Pontoon	SS 12/82 **1973**-3 (Lower part) Mchf. B.V.—Boln EL (R) **1955**-10 (Upper pa —Belfast FN 3218 100,06 25,7 96,96 25,6 1 dk rf 533	

5 777 5 777 14 410	**✠100A** pontoon	SS 1/85 EL (S) FN 3376	**1975**-4 Boele's Schps. & Mchf. B.V. —Bolnes (1054) 91,42 30,84 6,122 88,70 30,46 7,60 1 dk rf nil 5BH	**Pontoon**	
4 041 3 712 14 311	**✠100A** pontoon	SS 6/81 EL (S) FN 3485	**1976**-4 Boele's Schps. & Mchf. B.V. —Bolnes (1056) 91,70 30,82 6,141 91,45 30,48 7,62 1 dk rf nil 5BH WB19151T	**Deck Cargo Pontoon**	
4 041 3 712 14 311	**✠100A** pontoon	SS 8/80 EL (S) FN 3485	**1976**-3 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (672) 91,70 30,82 6,143 91,45 30,48 7,62 1 dk rf nil 5BH	**Deck Cargo Pontoon**	
2 316 1 871 20 627	**✠100A** pontoon	SS 1/83 EL (W) FN 5397	**1977**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (13208) 122,33 36,96 5,782 122,00 36,61 7,62 1 dk rf nil 7BH WB25376T	**Deck Cargo Pontoon**	
2 445 1 355 60 930	**✠100AN** pontoon	SS 3/83 EL (G†) 121,0/89,0U2 FN 10769	**1978**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (13206) 183,29 47,58 8,402 183,01 47,25 11,59 1 dk rf nil 12BH WB88545T	**Deck Cargo Pontoon**	
8 612 8 154 39 554	**✠100A1** pontoon deck strengthened for defined loads of 15 tonnes per square metre	SS 9/84 EL D† 320,0/66,0U3 FN 8432	**1978**-12 Mitsui Eng. & SB. Co. Ltd. —Tamano (F534) 167,01 42,70 7,530 160,00 42,00 10,70 1 dk rf nil 12BH WB60478T	**Jacket-launching Pontoon** Deck Cargo for offshore installations	
3 391 3 239 10 197	**✠100A1** pontoon deck strengthened for 10T/m²	SS 10/86 EL (P) FN 3068	**1978**-6 Boele's Schps. & Mchf. B.V. —Bolnes (1061) Cmd.**1981**-8 91,80 27,79 4,688 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Deck Cargo Pontoon**	
20 138 6 041 39 776	**✠100A1** pontoon	EL (E†) 460,0/60,0FSWR FN 8432	**1982**-11 Nederlandse Scheepsbouw Mij. B.V.—Amsterdam (102) 161,63 42,40 7,530 160,00 42,00 10,70 1 dk rf nil WB58933T	**Semi-submersible Jacket-launching Pontoon** Deck Cargo pt higher tensile steel	
125 — 50			**1986** Riverton Boat Works Ltd.—Riverton, Manitoba (1986-1) 25,56 3,001 24,01 8,01 3,31 1 dk	**TM Tug/Pilot Tender**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
707 205 —			**1961** VEB Schiffswerft "Neptun"—Rostock 55,35 11,03 3,798 10,98 5,08 1 dk	**TS Salvage Ship**	T 6Cy. (2) 330 (2) 540 & (2) 860 × 580 1 000ihp (736kW) Goerlitzer Masch. Goerlitz Fuel (o.f.)
100 41 75			**1962** Yamanishi Zosen K.K.—Ishinomaki (396) 29,65 5,41 26,01 5,40 2,70	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Niigata Eng. Co. Ltd. Niigata Fuel 21,5t 10,25kn
216 64 —		(NV)	**1978** Sigbjorn Iversen M/V. Skips. —Flekkefjord (46) 32,01 8,03 3,582 28,50 7,93 3,99 F - 1 dk rf 1549 BK 89	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn 11kn
214 63 —		(NV)	**1978** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (82) 32,01 8,03 3,582 28,50 7,93 3,99 F - 1 dk rf 1549 BK 89	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
182 0 —		NV	**1976** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (81) 26,37 8,23 4,139 23,58 8,21 4,63 RFD - 1 dk rf 902 BK 241	**M Tug** Ice strengthened	Vee Oil 4SA 12Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 1 × 104kW 1 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 51,0t (d.o.)-8,0pd 13kn
176 0 150		NV	**1978** A. M. Liaaen A/S—Alesund (133) 27,08 8,84 3,239 24,85 8,81 3,61 F - 1 dk rf 495	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 99kW 230V 50Hz a.c. 2 Directional propellers Fuel 77,5t (d.o.) 12,25kn

8133176 JWXB 15058 Df Esd Pfd Rdr RT	**HAAKON VII** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**151** 51 —	NV	**1958** Stord Verft A/S—Stord (46) 26,45 7,04 4,12 1 dk rf 1397	**M Search & Rescue V** Ice strengthened Mchy.aft
7743211 LEZE 16396 Rdr RT	**HAALOGALAND** **Bjorklid's Ferjerederi** Tromso Norway	**216** 80 —	(NV)	**1955** Kaarbos M/V A/S—Harstad (18) 31,30 9,89 3,36 1 dk rf 1003 Box K 152	**M Ferry**
8215833 EQNH Df Esd Rdr RT	**HAAMOON** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	**122** 34 —	✠LR class withdrawn 23/5/86	**1984**-4 Delta Shipyard Sliedrecht B.V. —Sliedrecht (636) 24,01 7,01 3,188 21,47 6,81 3,76 RFD 9,5 1 dk rf 5 BK 43	**TM Tug** Fire-fighting
7913256 Df Esd Gc Rdr RT	**HAASHIM** ex Iwachi Maru No. 72 ex Tsuna Maru No. 2-81 **Indian Ocean Highseas Fishing Co. Ltd.** Port Louis Mauritius	**284** 145 367	NK	**1979** Miho Zosensho K.K.—Shimizu (1141) 48,24 3,431 42,30 8,21 3,59 P 23,2 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft
5320235 LGQU 14513 Df Esd RT	**HAASTEIN** ex Skarholm-86 ex Senjabuen-74 **Knut Jorgen Opheim** Haugesund Norway	**259** 146 —		**1956** Ankerlokken Slip & M/V—Floro (11) 35,77 7,04 7,00 3,64 1 dk len 67	**M Fishing** Side-fishing Mchy.aft
5139337 7ONG 0038 RTv	**HABAB** **Aden Refinery Co.** Aden People's Dem. Rep. of Yemen	**387** 0 129	✠**100A1** SS 11/83 tug ✠**LMC** EL (f) 1"SQ FN 508	**1959**-5 Clelands (Successors) Ltd. —Wallsend (234) 39,98 9,89 4,115 36,58 9,45 4,42 B 11,9 RFD 6,4 RW rf 381 BK 152 3BH WB77t	**M Tug**
7336628 Df Esd Rdr RT	**HABBABA** ex Nuevo Barbate-82 **Commerce General Import Export** Nouadhibou Mauritania	**238** 81 203	BV	**1974** Soc. Met. Duro Felguera—Gijon (103) 37,34 7,47 3,849 35,41 7,40 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft
7303669 Df Esd Rdr RT	**HABBABA II** ex Maco I-84 ex Berrechid I-83 ex Garbancito-81 **Pechamar S.A.** Nouadhibou Mauritania	**263** 99 —	BV	**1973** Ast. Celaya—Bilbao (138) 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER B.214
8311651 VVXB Df Esd Gc Pfd Rdr RT	**HABBAH KHATUN** **Government of The Republic of India (Coast Guard)** India	**273** 82 43	AB	**1985** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (2020) 44,00 1,901 42,02 7,41 3,51 1 dk	**TM Search & R**
6522945 LKLG 18037 Df Esd Pfd Rdr RTm/h/v	**HABE** ex Tunstein-74 ex Helle Riise-73 **Harald Stokka P/R** Haugesund Norway	**299** 167 457	BV	**1965** A/S Nordsovaerftet—Ringkobing (22) 43,92 7,62 3,004 39,02 7,60 3,20 1 dk	**M General Car** Ice strengthened 1 Ho 23,0 ER G.609 B.552 1 Ha (18,9 × 5 2W Der 2(2)
7631236 TSLN Df Esd Gc Pfd Rdr RT	**HABIB** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**11 179** 5 858 3 372	BV	**1978** Werft Nobiskrug G.m.b.H. —Rendsburg (690) 145,73 6,160 131,27 23,51 8,36 4 dks	**TM Passenger** Bow ramp Ste Ice strengthene
8327961 RT	**HABIB EL BAHR** **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunis Tunisia	**222** 66 —	BV	**1983** Schiffswerft Gebr. Schloemer —Oldersum (283) 29,80 3,001 25,61 8,40 3,71 1 dk	**M Fishing** Stern Trawler
5203982 ODJQ Df Esd Gc Pfd Rdr RT	**HABIB Z** ex Laura-82 ex Laura Christina **Zeus Shipping Co. S.a.r.l.** Beirut Lebanon	**1 300** 576 1 614	BV	**1962** Soc. des Ch. & At. du Rhin —Strasbourg (495) 79,48 11,23 4,801 70,44 11,10 7,90 2 dks	**M Refrigerat** In.2 493 3 Ha (each 6 6W Der 6(
7119654 HZJG Rdr RT	**HABIBA** ex Koki Maru-79 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**1 574** 837 3 261	NK	**1971** Shimoda Dockyard Co. Ltd. —Shimoda (186) 83,60 12,83 5,012 78,11 12,79 6,10 P 10,4 F 8,9 1 dk len 73	**TM Tanker** CBT 8 Ta ER L.(oil) 3 770
5264663 DAKZ Esd Rdr RTm/v	**HABICHT II** ex Baltica I-77 ex Orestad-73 ex Alte Liebe-62 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**918** 435 172	GL	**1959** Schlichting-Werft—Travemuende (1298) 54,31 11,92 2,601 49,31 11,10 6,35 2 dks	**TM Ferry** Ice strength
6413326 Df Esd Gc Rdr	**HABOMAI MARU No. 21** **Korea Fisheries Import & Export**	**285** 144 —		**1963** Kanasashi Zosensho—Shimizu (548) 47,38 7,75 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft
6903656 JFGU 98628 Df Esd Gc Rdr	**HABOMAI MARU No. 35** ex Iijima Maru No. 21 **Masuni Suisan K.K.** Toi, Hokkaido Pref. Japan	**314** — —		**1968** Miho Zosensho K.K.—Shimizu (671) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishin Mchy.aft

53 Australia	**314** 158 417		**1970** Miho Zosensho K.K.—Shimizu (744) ▾52,02 8,23 3,048 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
61 **do Kumiai** Japan	**314** 159 410		**1973** Miho Zosensho K.K.—Shimizu (901) 52,08 8,23 3,391 45,67 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
63 **o Kumiai** Japan	**314** 159 410		**1973** Miho Zosensho K.K.—Shimizu (904) 52,05 (BB) 8,23 3,379 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
81 **Kumiai** Japan	**314** 160 397		**1978** Miho Zosensho K.K.—Shimizu (1101) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
33 **Kumiai** Japan	**314** 156 374		**1980** Miho Zosensho K.K.—Shimizu (1173) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
5 **Kumiai** Japan	*577* *227* 466		**1984** Miho Zosensho K.K.—Shimizu (1241) 59,11 3,391 47,48 8,62 3,76 1 dk	**M Fishing** Long-line Ref In.143	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
B **Kumiai** Japan	*379* — —		**1986** Miho Zosensho K.K.—Shimizu (1290) 3,441 48,01 8,62 3,81 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
Faeroes	**1 649** — —	NV (Class cont.)	**1986** Flekkefjord Slipp & Mask. —Flekkefjord (136) 65,03 5,781 57,03 12,01 8,21 rf 1097	**M Fishing** Purse Seiner Ref In.600	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft BMV Maskin A/S Bergen
Japan	**197** 104 78		**1978** K.K. Kawamoto Zosensho—Higashino 38,51 10,01 2,201 35,51 8,60 3,00 2 dks	**M Ferry**	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11kn
Japan	**196** 98 100		**1982** K.K. Kawamoto Zosensho—Higashino (88) 35,01 8,51 2,261 2,93 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
Japan	**999** — 1 850		**1977** Shin Nikko Zosen—Setoda (122) 5,250 71,02 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 13kn
Japan	**199** 120 607		**1974** Higo Zosen—Kumamoto 48,77 3,201 48,32 9,30 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Usuki Tekkosho Japan 10,5kn
Japan	**199** — 650		**1983** K.K. Miura Zosensho—Saiki (672) 56,27 3,210 52,02 9,81 5,52 1 dk	**M General Cargo** Mchy.aft G.1 500 B.1 440	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
Japan	**461** 219 500		**1974** Y.K. Tokai Zosensho—Tsukumi 53,01 5,001 49,51 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
apan	**40 571** 32 001 54 187	NK	**1972** Hitachi Zosen—Maizuru Works, Maizuru (955) 229,95(BB) 33,66 13,577 217,99 33,61 19,51 1 dk, pt 2nd dk	**M Wood-chip Carrier** 6 Ho each 16,0 ER G.96 905 HeCls. B 6 Ha (stl) (20,4 20,4 20,4 11,8 20,4 20,4 × 16,0) ER Cr 2(13)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 620kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 2 110,0t (hvf)-40,5pd 13,5kn
apan	**14 186** 7 891 22 186	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (995) 170,01 23,22 9,221 163,02 23,19 13,11 P 19,2 F 14,7 1 dk	**M Bulk Carrier** Limestone Mchy.aft Cr 1(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 85,5t (d.o.) 312,0t (hvf)-30,0pd 13,75kn
pan	**432** — 849		**1968** Sanyo Zosen K.K.—Mukaishima (361) 51,01 8,41 3,785 46,11 8,39 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,6) ER	Oil 4SA 6Cy. 325 × 460 900bhp (662kW) Nippon Hatsudoki Kobe Gen 1 × 15kW 1 × 10kW 100V 11kn
pan	**192** 56 —		**1971** Ando SB. Co. Ltd.—Tokyo (215) 29,49 8,03 2,515 26,01 8,01 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo

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) **M Search & Rescue Vessel**
Ice strengthened
Mchy.aft
Vee Oil 2
930bhp (
General M
Allison
Gen 2 ×

3) **M Ferry** 200dk P
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450bhp (
A/S Berg
Fuel 14,0

TM Tug
36) Fire-fighting
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Gen 2 ×
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M Fishing
41) Side-fishing
Mchy.aft
Oil 4SA
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(11) **M Fishing**
Side-fishing
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n 67
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Gen 2
Fuel 1

M Fishing
(103) Side Trawler Ref
Mchy.aft
Oil 4SA
1 000b
La Mac
Fuel 1

(138) **M Fishing**
Side Trawler
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B.214
Oil 4SA
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Fuel 6

TM Search & Rescue Ship
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1 Ha (18,9 × 5,0) ER
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Gen 3
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TM Passenger/RoRo Cargo/Ferry
(690) 860bth 290dk P
Bow ramp Stern door/ramp
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6W Der 6(3)
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(1298) 700P
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Fue

-Shimizu (548) **M Fishing**
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Side-fishing
Mchy.aft
Oil
Fu

–Shimizu (671) **M Fishing**
3,048
3,61
Side-fishing
Mchy.aft
Oil
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Ak

7375064	**HACHIRYU MARU**	**697**		**1974**	Okayama Zosen K.K.—Hinase	(243)	**M General Cargo**
JIUX		421			12,04 4,877		Mchy.aft
117042	**Yahata Senpaku Kyogyo**	2 016		65,99	12,02 6,84		
Gc Rdr	**Kumiai**			1 dk			
	Kitakyushu, Japan			RW			
	Fukuoka Pref.						
7233864	**HACHIRYU MARU No. 8**	**150**		**1972**	Narasaki Zosen K.K.—Muroran	(818)	**M Fishing**
7KVX		80		36,25	6,43 2,642		Side-fishing
112411	**Hachiryu Gyogyo K.K.**	—		31,50	6,41 2,98		Mchy.aft
Df Pfd	Oshika, Japan			1 dk			
Rdr RT	Miyagi Pref.						
7379503	**HACHIRYU MARU No. 12**	**299**		**1974**	Miho Zosensho K.K.—Shimizu	(950)	**M Fishing**
JHDT		148		51,06	8,03 3,366		Side-fishing Ref
116475	**Ryutaro Suenaga**	415		43,01	8,01 3,71		Mchy.aft
Df Esd	Ogatsu, Japan			1 dk			
Gc Pfd	Miyagi Pref.						
Rdr							
6803806	**HACHIRYU MARU No. 17**	**289**		**1967**	Kanasashi Zosensho—Shimizu	(815)	**M Fishing**
JRHU	ex Fukuyoshi Maru No. 15	146		46,79	7,62 2,998		Side-fishing
102629	**Asia Marine Service K.K.**	—		41,58	7,60 3,41		Mchy.aft
Df Esd	Tokyo Japan			1 dk			
Gc Pfd							
Rdr							
7313822	**HACHIRYU MARU No. 21**	**299**		**1973**	Kanasashi Zosensho—Shimizu		**M Fishing**
JCKU	ex Takuryo Maru No. 21-81	155				(1109)	Side-fishing
115078	**Hachiryu Gyogyo K.K.**	—		51,31	8,03 3,404		Mchy.aft
Df Gc	Oshika, Japan			42,98	8,01 3,71		
Pfd	Miyagi Pref.			1 dk			
7809091	**HACHIRYU MARU No. 25**	**299**		**1978**	Niigata Eng. Co. Ltd.—Niigata		**M Fishing**
8JPE		144				(1606)	Side-fishing
122288	**Ryutaro Suenaga**	381		48,87	3,260		Mchy.aft
Df Esd	Ogatsu, Japan			42,80	8,50 3,61		
Gc Pfd	Miyagi Pref.			1 dk			
Rdr RT							
7209112	**HACHIRYU MARU No. 25**	**287**		**1972**	Miho Zosensho K.K.—Shimizu	(821)	**M Fishing**
JHCW	ex Takuryo Maru No. 31-81	143		50,07	7,83 3,423		Side-fishing Ref
112194	ex Fukuichi Maru No. 32	353		42,02	7,80 3,66		Mchy.aft
Df Esd	**Hachiryu Gyogyo K.K.**			1 dk			
Gc Pfd	Oshika, Japan						
Rdr	Miyagi Pref.						
7535779	**HACHIRYU MARU No. 53**	**120**		**1975**	Narasaki Senpaku Kogyo K.K.		**M Fish Carrier**
JNWH		56			—Muroran	(103)	
117932	**Hachiryu Gyogyo K.K.**	—		*28,69*			
	Oshika, Japan				6,41 3,00		
	Miyagi Pref.			1 dk			
6811499	**HACHIRYU MARU No. 57**	**314**		**1967**	Kanasashi Zosensho—Shimizu	(832)	**M Fishing**
JEHC	ex Azuma Maru No. 33	165		49,08	8,11 3,328		Side-fishing
103454	**Hachiryu Gyogyo K.K.**	—		43,49	8,08 3,69		Mchy.aft
Df Esd	Oshika, Japan			1 dk			
Gc Pfd	Miyagi Pref.						
Rdr RT							
8029222	**HACHIRYU MARU No. 71**	**116**		**1981**	Niigata Eng. Co. Ltd.—Japan	(1713)	**M Fishing**
7JDJ		27		37,90	(BB) 7,70 2,401		Seiner
124312	**Hachiryu Gyogyo K.K.**	—		30,82	7,01 2,80		
Df Esd	Oshika, Japan			1 dk			
Gc Pfd	Miyagi Pref.						
Rdr RT							
8011017	**HACHISEI MARU**	**997**		**1980**	Kishimoto Zosen K.K.—Kinoe	(503)	**M Liquefie**
JM4909		669		65,28	11,23 4,463		LPG Pressu
123484	**Rinpuku Kaiun K.K.**	1 107	NK	63,02	11,21 5,11		2 Ta ER
Esd Rdr	Chinzei, Japan			P 15,0	F 8,6 1 dk		L.(gas) 1 61
RT	Saga Pref.						
8114649	**HACHITOKO MARU**	**699**		**1981**	Nakatani Shipyard Co. Ltd.—Nomi		**M General**
JK4341		—				(470)	
124614	**Kyodo Kaiun K.K.**	1 950		78,11			1 Ho ER
	Kudamatsu, Japan			71,81	11,51 6,91		G.3 232 B
	Yamaguchi Pref.			1 dk			1 Ha (stl) E
8312306	**HACHIYO MARU**	**699**		**1983**	Kanasashi Zosensho—Shimizu		**M Tanker**
JH2984		—				(3007)	
127580	**Koyo Yususon K.K.**	1 965		76,51	(BB) 11,03 4,601		10 Ta ER
	Nagoya, Japan			70,52	11,02 5,01		L.(oil) 2 1
	Aichi Pref.			1 dk			
8005147	**HACHIYO MARU No. 5**	**489**		**1980**	K.K. Miura Zosensho—Saiki	(610)	**M Gener**
JM4880		306			4,180		Mchy.aft
123500	**Hachiyo Kaiunsha Y.K. & Kubo**	1 523		65,03	11,21 6,28		
Gc Rdr	**Kaiun Y.K.**			1 dk			
RT	Kuchinotsu, Japan						
	Nagasaki Pref.						
7517650	**HACI ARIF KAPTAN**	**1 590**		**1977**	Gaye Ltd. Sirketi Fener—Istanbul	(5)	**M Gene**
TCNJ		1 051		79,86	12,27 5,401		
4455	**Cesur-Cebi Kaptanoglu**	2 600	AB	72,01	12,26 6,30		3 Ho E
Df Esd	**Gemicilik Isletmesi Limited**			P 16,5	F 8,0 1 dk		G.3 540
Gc Rdr	**Sirketi**			rf 102			3 Ha (st
RT	Istanbul Turkey						(9,7
8218392	**HACI HAKKI DEVAL**	**694**		**1984**	Marmara Tersanesi—Yarimca	(26 A)	**M Gen**
TC3018		298		67,01	4,680		
3389	**Deval Shipping & Trading Co.**	1 700	AB	61,02	11,00 5,52		2 Ho E
Df Esd	**(Deval Denizcilik ve Ticaret**			P 17,1	B 9,2 F 11,0 1 dk		G.2 00
Pfd Rdr	**A.S.)**			rf nil			2 Ha (s
RTm/h/v	Istanbul Turkey						
8121783	**HACI HASAN BURSALIOGLU**	**498**		**1982**	Gemsan Gemi Sanayii Kollektif Sirketi		**M Ge**
TACF		299			—Istanbul	(4)	
5038	**Toros Otomotiv ve Gemicilik**	1 063	AB	57,00	9,53 4,130		2 Ho
Df Esd	**San Ticaret A.S.**				9,50 4,50		
Gc Rdr	Istanbul Turkey			P 13,2	F 5,5 1 dk		2 Ha
RT				rf nil			Der 2

Akca I-80 keti Kardesleri Turkey	**749** 462 —	AB	**1978** Gemi-is Kolleketif Sirketi—Fener, Istanbul (37) 69,60 9,28 4,499 61,65 9,26 5,16 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 590bhp (434kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 1 × 19,5kW a.c. 12kn
GLU Turkey	**375** 222 600		**1977** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul 50,50 7,19 3,101 7,00 3,20 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
OGLU e Turkey	**1 598** 1 021 3 250	AB	**1983** Desan Deniz Insaat Sanayii—Istanbul (2) 83,22 (BB) 6,074 74,45 13,01 7,12 P 16,5 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho each 25,6 ER 2 Ha (stl) (each 18,9 × 7,7) ER	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 112kW 1 × 72kW 1 × 42,5kW a.c. 11,5kn
AK Sanayi Turkey	**4 218** 2 618 7 250	AB	**1985** Denizcilik Bankasi T.A.O.—Pendik (002) 111,31(BB) 7,601 102,22 17,01 9,02 P 22,3 F 13,8 2 dks	**M General Cargo** 3 Ho ER G.9 769 B.8 665 3 Ha (stl) ER Cr 1(12) 1(9) 1(6)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 4 350bhp (3 200kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 252kW 1 × 80kW a.c. Controllable pitch propeller 13kn
LU Turkey	**1 598** 1 020 3 250	BV	**1983** Desan Deniz Insaat Sanayii—Istanbul (3) 83,22 13,03 6,050 74,45 13,01 7,12 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 1 670bhp (1 228kW) CKD Praha Praha
caret Turkey	**11 174** 6 594 20 221	✠**100A1** SS 4/84 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL Dt $2\frac{7}{16}$"U2 FN 5281	**1967**-5 Haugesund M/V A/S—Haugesund (30) 161,55(BB) 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7410t incl. Comb. btm & STs in holds 3174t Topside tanks in holds 3102t DTf496t	**M Bulk Carrier** 4P 6 Ho 18,5 18,5 18,5 18,5 18,5 17,6 ER G.24 211 6 Ha (stl) (12,6 13,5 13,5 13,5 13,5 13,5 × 11,8) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg AuxB (1 o.f.) 100lbf/in² (6,9bar) Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 15,5kn
978) Ltd. Israel	T.Mk **7 030** 3 578 9 494 **11 669** 7 196 11 794	NV ✠Classed LR until 8/8/75	**1973**-1 Stocznia Gdanska im. Lenina —Gdansk (B434/04) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil	**M General Cargo/Container Ship** Fixed-guides Ref Str. heavy cargoes 5 Ho 10,1 18,4 28,0 20,8 23,7 G.18 967 B.17 924 In.1 209 TEU 236 C. 236/20' 7 Ha (stl) (8,9 × 6,7) (13,0 × 8,3) (19,6 19,6 × 8,3) (13,0 13,0 × 8,3) (13,0 × 6,4) 18W Der 1(80) 4(20) 14(5) 1(3)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 1 589,5t (hvf) 21kn
eroes	**120** 41 —	✠**100A1** SS 10/83 trawler ✠**LMC** EL e $\frac{13}{16}$"WI FN 237	**1974**-2 J. Lewis & Sons Ltd.—Aberdeen (384) 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)
c. beria	**881** 280 1 282	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1122) 56,14 14,33 4,598 51,01 14,00 7,57 B & F 20,5 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 711,0t (d.o.) 13kn
beria	*93 052* *51 398* 166 013	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL A* 742,5/102,0U3 FN 19689	**1983**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (262) 290,03 46,51 17,044 280,02 46,00 24,31 1 dk rf nil 11BH WB148431T incl. Comb btm, side & topside tanks in holds 52590T Nos. 2, 4, 6 & 8 holds 86981T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho 26,1 25,2 25,2 25,2 25,2 25,2 25,2 25,2 25,2 ER G.188 137 9 Ha (stl) (each 14,4 × 22,1) ER	Oil 2SA 7Cy. 900 × 2180 27 600bhp (20 301kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (o.f.) 7,5kgf/cm² (7,4bar) AuxB (ex.g) 7,2kgf/cm² (7,1bar) rcv 7.2kg/cm² (7.4bar) Gen 3 × 1024kW 450V 60Hz a.c. Fuel 568,5t (d.o.) 6 333,5t (hvf)
wait	**411** — 124	✠**100A1** SS 2/85 tug ✠**LMC** EL (f) $1\frac{1}{4}$"SQ FN 511	**1964**-6 Scott & Sons (Bowling) Ltd. —Bowling (430) 40,24 10,09 4,255 36,58 9,61 4,35 RAD 1,6 B 13,2 RFD 6,1 1 dk RW rf 457 BK 152 3BH WB66t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 60kW 110V d.c. Fuel (d.o.)
ma	**389** 4 —	✠**100A1** SS 6/85 tug ✠**LMC** EL (f) $1\frac{1}{4}$"SQ FN 511	**1968**-2 Charles D. Holmes & Co. Ltd. —Beverley (1007) 40,67 10,11 3,772 36,58 9,61 4,35 B 13,2 1 dk rf 457 BK 38 3BH WB55t	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 75kW 1 × 15kW 220V d.c. Fuel 87,5t (d.o.) 11,5kn
ypt	**261** 53 —	(GL)	**1965** Timsah SB. Co.—Ismailia (124) 30,00 8,67 2,710 27,16 8,60 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 220V 2 Directional propellers 12,5kn
as	**399** 260 980	BV	**1959** Kerstholt Scheeps. N.V.—Groningen (230) 55,35 9,30 3,988 52,76 9,25 4,07 P & B 31,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 075 B.1 012 2 Ha (9,9 17,9 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 10,75kn

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	M General Cargo Mchy.aft	Oil 4SA 2 000bh Hanshin
)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 850bhp Fuji Die
0)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 1 500b Akasak Dies
5)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 850bh Niigata
09)	**M Fishing** Side-fishing Mchy.aft	Oil 4S 1 300 Niigat
606)	**M Fishing** Side-fishing Mchy.aft	Oil 4S 1 100 Niigat
(821)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4S 1 30 Niiga
(103)	**M Fish Carrier**	Oil Mats
(832)	**M Fishing** Side-fishing Mchy.aft	Oil 4 1 1 Niig
(1713)	**M Fishing** Seiner	Oil 1 2 Niig
e (503)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 611	Oil 2 2 Th Ge
—Nomi (470)	**M General Cargo** 1 Ho ER G.3 232 B.2 975 1 Ha (stl) ER	Oil 2 Th
mizu (3007) 01	**M Tanker** 10 Ta ER L.(oil) 2 190	Oi 1 A
aiki (610) 80 8	**M General Cargo** Mchy.aft	Oi 1 H
—Istanbul (5) 401 30	**M General Cargo** 3 Ho ER G.3 540 B.3 398 3 Ha (stl) (11,9 × 7,3) (10,3 × 7,0) (9,7 × 7,5) ER	O 1 C G
Yarimca (26 A) ,680 ,52 k	**M General Cargo** 2 Ho ER G.2 009 B.1 834 2 Ha (stl) ER	6bth P
yii Kollektif Sirketi (4) 4,130 4,50	**M General Cargo** 2 Ho each 18,8 ER 2 Ha (stl) (each 13,7 × 5,4) ER Der 2(5)	

7816410 Esd RT	**HADIYA** **Government of The State of** **Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd. —Singapore (1011) 32,39 27,01 7,51 2,49 1 dk	**TM Landing Craft** Mchy.aft
8110904 LJXT 19598 RT	**HADSEL** **D/S Vesteraalens** Stokmarknes Norway	**145** 77 50	(NV)	**1981** Brodrene AA Batbyggeri A/S—Hyen (157) 27,16 5,85 1,50 2 dks	**TM Ferry** Twin Hull
8411097 Rdr RT	**HADYYBEY** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	**654** 373 50	PR	**1985** Stocznia "Wisla"—Gdansk (KP2/6) 37,88 2,701 33,02 11,85 4,42 1 dk	**TM Ferry** Twin Hull
7377543 D9GM BSR-7 65625 Df Esd Gc Pfd Rdr RT	**HAE BARAKI** ex Asian Assurance-81 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**16 034** 8 383 29 130	KR (AB)	**1976** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1188) 176,97(BB) 25,07 10,580 165,00 25,01 14,23 P 30,8 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.36 172 B.35 2 5 Ha (stl) (12,5 × 17,6 17,6 × 1 Cr 5(5-22)
8428961 D8BN BSR-8 36085 Rdr RT	**HAE DONG** **Im Jung-Ok & Besides One** Busan South Korea	**424** — 831	KR	**1984** Kyung Nam SB. & Eng. Co. Ltd. —Busan 49,81 12,04 2,688 46,54 12,02 3,20 1 dk	**M Sand Carrier**
7354254 D7RS BSR-7 36411 Esd Pfd Rdr RT	**HAE DONG No. 1** ex Genyo Maru No. 18-85 **Busan Sanitary Disposal Co.** **Ltd.** Busan South Korea	**499** 307 1 102		**1973** K.K. Wakamatsu Zosen—Wakamatsu (236) 59,90 9,43 4,242 55,02 9,40 4,70 1 dk	**M Sand Carrier** Mchy.aft
7010951 D7RU ICR-6 96098 Df Esd Gc Pfd Rdr RTv	**HAE DUCK No. 1** ex Paragon-78 **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 814** 6 334 16 268	KR (BV)	**1969** K.K. Usuki Tekkosho—Saiki (1099) 147,20 21,21 9,087 136,12 21,19 12,04 P 26,9 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26 G.20 709 B.20 4 Ha (stl) (15,0 10,9) ER 12W Der 4(1
5155757 D7AY BSR-6 25864 Esd Pfd Rdr RT	**HAE GUI** ex Nam Jung No. 3-82 ex Empire-79 ex Houzan-74 ex Houzan Maru-72 **Borim Enterprises Co. Ltd.** Busan South Korea	**1 578** 894 2 593	KR (NK)	**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (622) 83,50 12,04 5,157 77,50 12,01 6,00 P 19,6 F 8,0 1 dk RW	**M General Ca** 2 Ho 20,7 3 G.3 367 B.3 2 Ha (14,7 25 9W Der 1(1
7832488 6NFH BS-A-888 Df Gc Pfd Rdr RT	**HAE JIN No. 6** ex Oryong No. 8-86 ex Eiyo Maru No. 28-74 **Ha Eui-Sin** Busan South Korea	**278** 137 —	KR	**1967** Nishii Dock Co. Ltd.—Ise *42,01* 41,51 7,65 3,56 P 23,8 B 4,6 1 dk	**M Fishing** Side-fishing In.334 4 Ha (1,6 1,
6723197 D8UB BSR-6 86136 Gc Rdr RT	**HAE KUP No. 1** ex Nisshin Maru-73 **Korea Marine Bunkering Co.** **Ltd.** Busan South Korea	**491** 286 870	KR	**1967** Hanasaki Zosensho—Yokosuka (121) 50,45 9,22 3,749 47,00 9,20 4,20 P 10,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 115
7832464 D8UC USR-6 18033 RT	**HAE KUP No. 2** ex Niitaka Maru No. 2-73 **Kim Cha Jun** Ulsan South Korea	**285** 172 526	KR	**1961** Tsurumi Dock—Yokohama 38,21 2,985 37,01 8,01 3,31 P 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 519
8031859 D7PK BSR-7 76092 Rdr RT	**HAE KUP No. 3** ex Yu Sung No. 5-82 **Korea Marine Bunkering Co.** **Ltd.** Busan South Korea	**1 114** 641 1 721	KR	**1978** Shin Ah SB. Co.—Chungmu 69,40 4,688 63,00 10,51 5,26 P 15,0 F 7,1 1 dk	**M Tanker** L.(oil) 2 11
8225979 D9HN USR-8 28220 Rdr RT	**HAE KUP No. 5** ex Soo Sung-86 **Korea Asset Management Corp.** Ulsan South Korea	**548** 293 811	KR	**1983** Chungmu Shipyard Co. Ltd. —Chungmu 54,31 3,512 48,01 9,20 4,04 1 dk	**M Tanke** Mchy.aft
8325949 D9KG BSR-8 28680 Df Esd Gc Rdr RT	**HAE KUP No. 7** ex Dong Seung-86 **Korea Industrial Leasing Co.** **Ltd.** Korea Marine Bunkering Co. Ltd. Busan South Korea	**271** 130 349	KR	**1983** Sun Il Shipyard Co.—Koje (77) 33,10 7,04 3,082 30,03 7,01 3,51 RQD 9,5 1 dk	**M Tank** 6 Ta ER L.(oil) 37
8132574 D7FK KSR-8 11432 Rdr RT	**HAE KWANG No. 1** **Korea Asset Management Corp.** Hae Kwang Oil Co. Ltd. Kunsan South Korea	**459** 221 763	KR	**1981** Keum Chang Shipyard—Geoje 52,51 3,712 47,91 8,60 4,04 P 11,9 F 6,1 1 dk	**M Tan** L.705 3 Ha (e
7832579 D7WJ USR-6 18026 Esd Gc Rdr RT	**HAE KYUNG No. 1** ex Nam Yang No. 1 **Kim Woo-Kon** Ulsan South Korea	**499** 273 828	KR	**1961** Kanasashi Zosensho—Shimizu *49,75* 3,776 49,41 7,51 4,20 P 16,2 F 6,4 1 dk	**M Tan** Mchy.a L.(oil)
8132794 D9FM BSR-6 65559 RT	**HAE MA** ex Tae Chang No. 56 **Han Seong Jun** Busan South Korea	**152** 33 —	KR	**1966** Imabari Zosen—Imabari 28,81 25,48 7,51 3,38 1 dk	**M Tu**

Ltd. uth Korea	149 63 —	(KR)	1980 Sungpo Shipyard Co.—Koje — 30,51 6,30 2,95 RQD 12,8 F 9,8 1 dk	**M Fishing** Stern Trawler 4 Ha (stl) (1,0 1,1 1,1 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 K.K. Otsuka Tekkosho Oita Gen 2 × 180kW 225V a.c. 12,5kn
td. uth Korea	149 63 118	(KR)	1980 Sungpo Shipyard Co.—Koje 36,30 — 30,51 6,30 2,95 RQD 12,8 F 9,8 1 dk	**M Fishing** Stern Trawler B.141 4 Ha (stl) (1,0 1,1 1,1 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 K.K. Otsuka Tekkosho Oita Gen 2 × 180kW 225V a.c. 12,5kn
td. uth Korea	**1 984** 1 068 3 212	KR (NK)	1966 Koyo Dockyard Co. Ltd.—Mihara (358) 87,18 13,03 5,665 80,02 13,00 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 206,5t-6,0pd 14kn
td. th Korea	344 165 —	KR	1971 Mie Shipyard Co. Ltd.—Yokkaichi (17) 53,80 47,00 8,40 3,76 P 25,6 F 13,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.407	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel (d.o.) 11kn
h Korea	335 169 —	KR	1963 Kanasashi Zosensho—Shimizu (479) 50,60 7,95 44,51 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.629 4 Ha (1,6 1,6 1,6 × 1,6) (1,0 × 0,7) Der 2(1)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 152kW 220V a.c. 12kn
Korea	324 168 380	(KR)	1963 Fukuoka Zosen K.K.—Fukuoka 44,61 39,55 7,60 3,61 P 18,9 F 5,5 1 dk	**M Fishing** Long-line In.396	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd. Japan Gen 2 × 200kW 230V a.c. 12,75kn
Korea	349 161 —	KR	1967 Yamanishi Zosen K.K.—Ishinomaki (560) 50,70 8,49 3,328 44,61 8,46 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.403 4 Ha (1,8 1,8 1,8 × 2,1) (1,3 × 1,3) Der 8(1)	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 12kn
Korea	441 227 503	KR	1974 Miho Zosensho K.K.—Shimizu (994) 55,50 9,02 3,734 49,00 9,00 3,94 P 28,1 F 6,1 1 dk rf 305	**M Fishing** Side-fishing Ref 3 Ho 7,8 8,3 12,1 ER In.545 3 Ha (stl) (1,3 × 0,9) (1,9 × 1,9) (1,3 × 0,9)	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. Fuel 291,5t (d.o.) 12kn
rlands ntilles	254 108 —	(KR)	1968 Kanasashi Zosensho—Shimizu (823) 47,38 7,24 2,998 39,58 7,22 3,48 P 15,3 B 5,8 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.188 12 Ha	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 10kn
rlands ntilles	254 104 —		1968 Kanasashi Zosensho—Shimizu (822) 47,38 7,24 2,998 39,02 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
d. Korea	**1 566** 994 2 973	KR (AB)	1971 Hakodate Dock Co. Ltd.—Hakodate (303) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.4 671 B.3 564 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 9,75kn
orea	T.Mk **6 467** 3 435 12 075 **10 098** 5 922 15 204	KR (NV)	1971 Mitsui SB. & Eng. Co. Ltd.—Osaka (894) 145,70(BB) 22,05 7,887/9,265 137,98 22,03 12,37 P 30,2 F 11,3 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.20 849 B.19 408 In.126 7 Ha (stl) (14,1 × 7,0) (15,7p&s 15,7p&s 15,7p&s × 6,1) ER 10W Cr 2(15) Der 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 440V 60Hz a.c. Fuel 985,5t (hvf)-32,0pd 16kn
orea	T.Mk **6 465** 3 434 12 109 **10 098** 5 920 15 167	KR (NV)	1971 Mitsui SB. & Eng. Co. Ltd.—Osaka (893) 145,70(BB) 22,05 8,014/9,265 138,21 22,03 12,37 P 25,3 F 12,2 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.21 262 B.19 650 In.127 7 Ha (14,1 × 7,0) (15,7p&s 15,7p&s 15,7p&s × 6,1) ER 10W Cr 1(15,5) Der 8(10) 2(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)-29,5pd 16kn
orea	**7 597** 5 167 11 845	KR NK	1974 Shikoku Dockyard Co. Ltd. —Takamatsu (779) 139,66 19,26 8,376 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 191 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(55) 14(10)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 440V 60Hz a.c. Fuel 141,0t (d.o.) 979,5t (hvf)-30,0pd 14,5kn
rea	130 59 —		1968 K.K. Usuki Tekkosho—Usuki (700) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki

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Landing Craft
y.aft
2 Oil 4S
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340bhp
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Gen 1

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Bulk Carrier
Ho ER
.36 172 B.35 249
Ha (stl) (12,5 × 10,9) (17,3 17,6
17,6 17,6 × 13,9) ER
r 5(5-22)
-79
Oil 2S
11 550
Ishikaw
Gen 3

M Sand Carrier
Oil 4S
650bh
Niigat
Gen 1

M Sand Carrier
Mchy.aft
Oil 4S
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Akasa
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M Bulk Carrier
4 Ho 22,7 26,3 26,3 26,3 ER
G.20 709 B.20 259 HeCls. ptB
4 Ha (stl) (15,0 19,5 19,5 19,5 ×
10,9) ER
12W Der 4(15)
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7 20
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M General Cargo
2 Ho 20,7 30,4 ER
G.3 367 B.3 184
2 Ha (14,7 25,9 × 6,0) ER
9W Der 1(15) 5(10)
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M Fishing
Side-fishing Tuna Long-line Ref
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4 Ha (1,6 1,6 × 0,8) (1,3 1,3 × 1,3)
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L.(oil) 1 115
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(77) **M Tanker**
6 Ta ER
L.(oil) 376
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M Tanker
L.705
3 Ha (each 0,4 × 0,6)

M Tanker
Mchy.aft
L.(oil) 1 000

M Tug

6902901 Esd RT	**HAE YEON No. 52** **Nam Yang San Co. Ltd.** Mokpo South Korea	132 61 —		**1968** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,401 2,80	(701)	**M Fishing** Side-fishing Mchy.aft
6914875 6KGF Df Rdr RT	**HAE YEON No. 57** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	134 60 —		**1968** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(708)	**M Fishing** Side-fishing Mchy.aft
6914899 6KGT Df Rdr RT	**HAE YEON No. 61** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	134 59 —		**1968** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(707)	**M Fishing** Side-fishing Mchy.aft
6914904 6KGU RT	**HAE YEON No. 62** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	135 61 —		**1968** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(713)	**M Fishing** Side-fishing Mchy.aft
6914916 6KGV Df Rdr RT	**HAE YEON No. 65** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	134 60 —		**1968** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(711)	**M Fishing** Side-fishing Mchy.aft
6914928 6KGW RT	**HAE YEON No. 66** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	135 62 —		**1968** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80		**M Fishing** Side-fishing Mchy.aft
6914930 6KGX Df Rdr RT	**HAE YEON No. 67** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	134 60 —		**1968** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(712)	**M Fishing** Side-fishing Mchy.aft
6914942 6KGY RT	**HAE YEON No. 68** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	135 62 —		**1968** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(718)	**M Fishing** Side-fishing Mchy.aft
6914954 6KGZ Df Rdr RT	**HAE YEON No. 71** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	135 60 —		**1969** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(716)	**M Fishing** Side-fishing Mchy.aft
6914966 6LMA RT	**HAE YEON No. 72** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	135 60 —		**1969** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(720)	**M Fishing** Side-fishing Mchy.aft
6919588 Rdr RT	**HAE YEON No. 75** **The Central Federation of** **Fisheries Cooperatives** Mokpo South Korea	135 62 —		**1969** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(722)	**M Fishing** Side-fishing Mchy.aft
6914980 6LMD Df Rdr RT	**HAE YEON No. 77** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	135 61 —		**1969** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(721)	**M Fishing** Side-fishing Mchy.aft
6919590 Rdr RT	**HAE YEON No. 78** **The Central Federation of** **Fisheries Cooperatives** Mokpo South Korea	135 62 —		**1969** 34,90 29,21 1 dk	K.K. Usuki Tekkosho—Usuki	 6,13 6,10	 2,388 2,80	(723)	**M Fishing** Side-fishing Mchy.aft
6922511 Df Esd Gc Pfd Rdr RTh/v	**HAEGUMGANG** ex Force-86 ex Courageous-86 ex Van Union-81 South Korea	10 207 6 562 16 873	 BV	**1969** 154,51 142,50 1 dk rf nil	Onomichi Zosen K.K.—Onomichi	 22,26 22,20	 9,018 12,10	 (209)	**M Bulk C** 4 Ho eacl G.22 318 7 Ha (stl) 18,3 4W Der
8504777 6LUN BS-A- 2276 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 101** **Korea Merchant Banking Corp.** Dong A Flour Mills Co. Ltd. Busan South Korea	384 — 403	 KR	**1985** 53,29 (BB) 46,89 P 26,6 F 6,1 1 dk	Dae Sun SB. & Eng. Co. Ltd.—Busan	 8,72 8,70	 3,380 3,76	 (289)	**M Fishi** Side-fishi
8504789 6LUT BS-A2278 Rdr RT	**HAENG BOK No. 103** **Dong A Flour Mills Co. Ltd.** Busan South Korea	379 — 445	 KR	**1985** 53,29 (BB) 46,89 1 dk	Dae Sun SB. & Eng. Co. Ltd.—Busan	 8,73	 3,750	 (290)	**M Fish** Side-fish
8504791 6LUP BS-A- 2298 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 105** **Korean French Banking Corp.** **(SOGEKO)** Dong A Flour Mills Co. Ltd. Busan South Korea	*584* *236* 415	 KR	**1986** 53,29 (BB) 46,89 P 26,6 F 6,1 1 dk	Dae Sun SB. & Eng. Co. Ltd.—Busan	 8,72 8,70	 3,631 3,76	 (291)	**M Fish** Side-fis
7373822 6MTL BS-A-748 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 501** **Dong A Flour Mills Co. Ltd.** Busan South Korea	443 220 —	 KR	**1974** 55,66 49,00 P 29,6 F 7,1 1 dk	Mie Shipyard Co. Ltd.—Yokkaichi	 9,00	 4,02	 (106)	**M Fis** Side-fi Mchy. In.56 2 Ha

Ltd. uth Korea	**443** 222 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (108) KR 55,66 49,00 9,00 3,99 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.568 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,5kn
Ltd. th Korea	**443** 220 —		**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (178) KR 55,66 9,02 3,396 49,00 9,00 3,99 P 29,3 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.568 2 Ha (1,2 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 14kn
td. th Korea	**443** 220 —		**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (179) KR 55,66 9,02 3,396 49,00 9,00 3,99 P 29,3 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.568 2 Ha (1,2 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 14kn
td. th Korea	**448** 222 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (119) KR 55,66 49,00 9,00 3,99 P 29,3 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
d. h Korea	**448** 222 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (123) KR 55,66 49,00 9,00 3,99 P 29,3 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
d. Korea	**443** 221 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (128) KR 55,66 3,379 49,00 9,00 3,99 P 29,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,75kn
anama	**494** 281 492		**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 KR 49,00 8,60 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn
anama	**494** 281 492		**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 KR 49,00 8,60 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
Korea	**364** 187 428		**1974** Miho Zosensho K.K.—Shimizu (983) 53,40 8,84 3,302 KR 47,10 8,79 3,61 P 30,2 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.513 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,75kn
t orea	**364** 187 423		**1974**. Miho Zosensho K.K.—Shimizu (982) 53,40 8,84 3,302 KR 47,10 8,79 3,61 P 29,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.513 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,75kn
orea	**435** 234 —		**1975** Dae Dong SB. Co.—Busan (129) 55,50 9,02 KR 49,00 9,00 3,94 P 27,2 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.559 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,5kn
orea	**435** 234 —		**1975** Dae Dong SB. Co.—Busan (131) 55,50 9,02 KR 49,00 9,00 3,94 P 27,2 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.559 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,25kn
d. orea	**1 968** 1 193 3 006		**1982** Shin-A Shipbuilding Co. Ltd. —Chungmu (260) KR 89,36 13,03 5,296 81,51 13,01 6,51 1 dk	**M General Cargo** 2 Ho ER G.4 371 B.3 753 2 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
rea	*3 027* *891* 2 396	✠100A1 ✠LMC EL T 467,5/46,0U2(a) FN 1842 KR	**1984**-7 Shin-A Shipbuilding Co. Ltd. —Chungmu (270) 81,51 15,73 5,501 74,50 15,55 9,17 F 15,3 2 dks rf nil 5BH WB2241T incl. STs(p&s)902T	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Stern door/ramp 1 Ho 40,6 ER 1 TwD B.4 828 TEU 156 C. 156/20′ (40′) 1 Ha (stl) (62,1 × 12,0) ER Der 2(160)	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 240kW 445V 60Hz a.c. Fuel 65,5t (d.o.) 347,5t (hvf)-9,5pd 11,75kn

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Fishing -fishing hy.aft	Oil 4SA 550bhp Usuki T
Fishing e-fishing chy.aft	Oil 4SA 550bhp Usuki T
Fishing de-fishing chy.aft	Oil 4S 550bh Usuki T
Fishing ide-fishing Mchy.aft	Oil 4S 550bh Usuki
M Fishing Side-fishing Mchy.aft	Oil 4S 550bh Usuki
M Fishing Side-fishing Mchy.aft	Oil 4S 550b Usuki
M Fishing Side-fishing Mchy.aft	Oil 4S 550b Usuki
M Fishing Side-fishing Mchy.aft	Oil 4 550b Usuk
) M Fishing Side-fishing Mchy.aft	Oil 4 550 Usuk
0) M Fishing Side-fishing Mchy.aft	Oil 4 550 Usu
2) M Fishing Side-fishing Mchy.aft	Oil 550 Usu
21) M Fishing Side-fishing Mchy.aft	Oil 55 Usu
23) M Fishing Side-fishing Mchy.aft	Oil 55 Us
209) M Bulk Carrier 4 Ho each 26,5 ER G.22 318 B.21 771 HeCls. B 7 Ha (stl) (15,0 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,0) ER 4W Der 4(22)	Oil 8 4 Hit Ge Fu
usan (289) M Fishing Side-fishing Tuna Long-line	Oi 1 Ss
Busan (290) M Fishing Side-fishing Tuna Long-line	O 1 S
-Busan (291) M Fishing Side-fishing Tuna Long-line	1 S
aichi (106) M Fishing Side-fishing Tuna Long-line Ref Mchy.aft In.568 2 Ha (1,3 × 1,0) (1,6 × 1,6)	

7023465	**HAEYUNG EASTERN**	**14 126**	KR	**1970**-10 Haugesund M/V A/S—Haugesund	**M Bulk Carrier**
D7BI	ex Baron Ardrossan-81	9 082		(37)	
IM574	**Haeyung Shipping Co. Ltd.**	24 060	✠Classed LR until	162,87(BB) 22,92 10,415	5 Ho 20,4 24,3
Df Esd	Inchon South Korea		7/9/84	153,93 22,85 14,05	ER
Gc Rdr				P 29,9 F 11,3 1 dk	G.30 169 B.29 4
RTv				rf nil	5 Ha (stl) (13,9 18
					× 15,4) ER
					Cr 4(16)
7703455	**HAEYUNG HERO**	**3 950**		**1977** Dae Dong SB. Co.—Busan (140)	**M General Carg**
D7AO	ex Camellia-83	2 564		109,07 6,741	
IM701	**Haeyung Shipping Co. Ltd.**	6 519	KR	101,43 16,41 8,26	
Df Esd	Inchon South Korea			P 20,2 F 10,1 1 dk	G.8 488 B.8 14
Gc Rdr					2 Ha (stl) (29,0 3
RT					Der 2(15) 2(10)
5137236	**HAFBERG**	**162**		**1962** Flekkefjord Slipp & Mask.	**M Fishing**
TFVI	ex Gudrun Jonsdottir-73	65		—Flekkefjord (65)	Side-fishing
0067	**Haelsvik S/f**	—	(NV)	41,66 6,79	1 Ho ER
Df Esd	Grindavik Iceland			30,71 6,71 3,56	
Rdr RT				1 dk	1 Ha (2,2 × 1,
				rf 1295 BK 107 len 82	1W Der 1(3)
7010810	**HAFEZ**	**12 965**		**1970** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrie**
EQLR	ex Maryli-83 ex Cebu-83	8 601		(285)	Vehicles
	ex Sankosteel-83	20 461	NV (AB)	159,98(BB) 22,86 9,897	5 Ho 22,7 2
Df Esd	**Irano-Hind Shipping Co. Ltd.**			148,01 22,81 13,52	ER
Gc Pfd	Bandar Abbas Iran			P 27,5 F 10,4 2 dks	G.27 209 B.2
Rdr RTv				rf 25	5 Ha (stl) (12,9
					9,9) (18,7
					Cr 4(8)
5139650	**HAFFARI**	**230**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**
TFPW	ex Hafthor-78	73		38,87 7,32	Side Trawler
0078	**Alftfirdingur H/f**	—		7,29 5,69	
Df Esd	Sudavik Iceland				
Rdr RT					
7602948	**HAFNA No. 71**	**284**		**1976** Kochi Juko K.K.—Kochi (1210)	**M Fishing**
3EVL4	ex Shinei Maru No. 58-86	142		8,34 3,150	Mchy.aft
12035-	**Hafna Corp.**	417		42,91 8,31 3,51	
PEXT1	Panama Panama			1 dk	
Df Gc					
Pfd Rdr					
8303408	**HAFNAEY**	**249**		**1983** Thorgeir & Ellert h/f—Akranes (36)	**M Fishing**
TFCP		91		35,29 8,13 4,001	Stern Trawle
1645	**Hradfrystihus Breiddalsvikur**	—		33,79 8,11 5,24	
Df Esd	Petur Sigurdsson			1 dk	
Rdr RT	Breiddalsvik Iceland				
8136489	**HAFNAREY**	*101*		**1972** Marstal Staalskibsvaerft og	**M Fishing**
TFSI	ex Santos af Ockero-86	*31*		Maskinfabrik A/S—Marstal (100)	Stern Trawl
1738	**Krossey H/f**	—		22,51 6,89 3,571	1 Ho ER
RT	Hornafjordur Iceland			19,51	
5415523	**HAFNARVIK**	**149**		**1963** A/S Framnaes M/V—Sandefjord	**M Fishing**
TFQI	ex Brimnes-83	56		(163)	Side-fishing
0044	ex Gudfinna Steinsdottir-81	—	(NV)	30,97 6,74	1 Ho ER
Df Esd	ex Brynjolfur-77 ex Hunarost-75			27,36 6,71 3,56	
Rdr RT	ex Draupnir-73 ex Engey-71			1 dk	2 Ha (0,9
	Suthurvor H/f			rf 1295 BK 102	1W Der
	Thorlakshofn Iceland				
8512865	**HAFNIA**	*7 170*		**1986** K.K. Taihei Kogyo—Akitsu (1825)	**M Bulk C**
3EOX4		*4 381*		121,80(BB) 8,302	
17264-YJ	**Excelso Navigation S.A.**	12 367	NK	116,01 20,01 11,03	3 Ho ER
Df Esd	Panama Panama			P 16,2 F 11,3 1 dk	G.15 052
Gc Rdr	Sat Comm ID 1331631				3 Ha (stl)
RTv					
SatNav					
7028453	**HAFRA**	T.Mk		**1970** Schiffswerft Korneuburg A.G.	**M Gene**
JXCC	ex Miss Elly-86 ex Miss Annie-86	**499**		—Korneuburg (695)	
20228	ex Mistelle-83 ex Coveron-81	326	GL (BV)	76,41 11,89 3,625	1 Ho 5
Df Esd	ex Zepforwarder-75	1 380		69,02 11,80 6,05	G.3 102
Gc Rdr	ex Bell Champion-75	**1 216**		F 6,4 2 dks	1 Ha (st
RTm/v	ex Zepforwarder-74	912			
	ex Gertrud Bos-73	2 380			
	Lefac Finans A/S				
	Haroyfrakt A/S				
	Molde Norway				
8323800	**HAFT-E TIR**	*578*	✠**100A1**	**1984**-9 Matsuura Tekko Zosen—Higashino	**TM Tu**
EQOR		*173*	tug	(308)	Fire-fig
15/63'	**National Iranian Oil Co.**	414	✠**LMC**	41,41 11,33 4,342	
Df Esd	Bandar Bushehr Iran		EL I 362,0/28,0U2(a)	35,01 11,00 5,01	
Gc Pfd			FN 561	F 18,6 1 dk	
Rdr RT			**SURVEYS OVERDUE**	rf 500	
				5BH WB86T incl. DTf35T	
7362524	**HAFTHOR**	**793**	✠**100A1** SS 2/84	**1974**-7 Stocznia im. "Komuny Paryskiej"	**M Fis**
TFKD	ex Baldur-78	242	Ice Class 3	—Gdynia (B425/205)	Stern
1383	**Fiskverkun Gardars**	382	✠**LMC**	60,46 11,38 4,909	
Df Esd	**Magnussonar H/f**		EL K 1⅜"U2	52,84 11,31 7,32	
Gc Pfd	Reykjavik Iceland		FN 985	B 7,7 RFD 7,1 2 dks	
Rdr RT				rf 584 Box K 305 conv Stern Trawler	
				Fishing 75	
				conv Fishery Patrol 86	
				Coll BH to U dk, 3 to 2nd dk WB154T	
5422588	**HAG ABDOU**	**1 142**	✠**100A1** SS 3/84	**1922**-7 J. Koster Hzn. "De Gideon"	**TS**
SUHG	ex Taawon 7-84 ex Dolium-63	533	oil tanker	—Groningen (55)	
	ex President Bolivar-32	1 116	Red Sea & Egyptian	69,50 10,22 3,576	8 Ta
RT	**National Co. for Maritime**		coastal service only	65,97 10,19 3,79	L.(oi
	Services		**LMC**	RQD 20,5 F 9,2 1 dk	
	Egypt		EL m	R	
			FN 923	10BH WB199t incl. DT155t	

195 — —		**1983** K.K. Tago Zosensho—Nishi-izu (185) ... ... 31,09 13,50 2,60 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. Japan
120 61 163		**1907** Nylands Verksted—Oslo (168) 29,14 5,49 3,658 5,47 1 dk R	**M General Cargo/Tanker** 1 Ho ER 1 Ha (5,9 × 2,8) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
T.Mk **299** 178 720	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (97) 53,62 9,33 3,310 49,03 9,30 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,2 ER G.1 529 B.1 444 1 Ha (23,7 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 400bhp (294kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 10kn
110 52 —		**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (414) 21,95 6,18 2,561 19,51 6,05 3,41 1 dk BK 76	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (w) (2,6 × 1,8)	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 335bhp (246kW) General Motors Corp. U.S.A. Gen 1 × 3kW 1 × 2kW Fuel (d.o.)
T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (283) 57,71 10,32 3,680 51,87 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (10,9 14,0 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
683 — 274		**1972** Nakamura Zosen Tekkosho—Matsue (107) 48,70 13,21 2,801 44,00 11,00 3,81 2 dks	**TM RoRo Cargo/Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
185 — 65		**1977** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (131) 36,30 2,001 32,01 6,81 2,82 1 dk	**M Passenger/General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota
3 798 1 902 6 136 **5 931** 3 956 8 750	RNR	**1982** Santierul Naval Braila—Braila 130,71(BB) 17,96 6,600/8,100 121,19 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16kn
252 — 179	**✠100A1** SS 11/84 tug Eastern Mediterranean Service **✠LMC** **UMS** EL (G) F $\frac{7}{8}$"U1 FN 398	**1976**-9 P. Hoivolds M/V A/S—Kristiansand S. (54) 32,16 9,33 4,096 29,06 8,81 4,86 RQD 1,6 1 dk rf- 4BH WB75T incl. DTf21T	**M Tug**	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft A/S Bergens M/V Bergen Gen 2 × 160kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
485 285 966		**1968** Murakami Hide Zosen K.K.—Hakata (52) 53,01 4,150 49,00 9,01 5,41 1 dk	**M General Cargo** G.1 215 B.1 108 1 Ha (24,2 × 5,1) ER	Oil 4SA 6Cy. 320 × 460 1 000bhp (736kW) Kobe Hatsudoki K.K. Japan 12kn
222 145 407	(BV)	**1936** Varmlands Rederi Skeppsvarv. —Karlstad 37,50 6,99 2,706 33,43 6,96 3,05 1 dk R BK 152 len 53	**M General Cargo** 2 Ha (5,9 5,4 × 3,5) ER 2W Der 2	Oil 2SA 2Cy. 400 × 460 200bhp (147kW) NE 51 A/B Jonkopings Motfb. Jonkoping Fuel 7,0t (d.o.)-1,0pd 9kn
10 166 6 967 16 953	NK	**1977** Onomichi Zosen K.K.—Onomichi (274) 154,11 22,26 9,030 142,50 22,20 12,10 P 27,8 F 12,2 2 dks	**M General Cargo** G.22 773 B.21 709 4 Ha (stl) (12,8 21,2 21,6 21,6 × 10,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka 14,5kn
112 40 —		**1972** Nishii Dock Co. Ltd.—Ise (235) 23,02 9,22 19,51 9,20 2,52 RW	**M Ferry** 400dk P Mchy.aft	2 Oil 4SA each 6Cy. 140 × 200 geared to sc. shaft 240bhp (177kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
1 599 994 3 150	GL	**1981** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (187) 86,70 12,53 5,762 78,62 12,50 6,35 P 19,9 RQD 22,0 F 12,5 1 dk	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 3 860	Oil 4SA 8Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 795bhp (1 320kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 220kW 1 × 120kW a.c. Controllable pitch propeller 12,5kn
302 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,701 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 305bhp (224kW) NE 67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
102 20 —		**1979** China SB. Corp. (Keelung Division) —Keelung 26,01 5,67 1,101 24,01 5,61 2,70 1 dk RW	**TM Launch**	2 Oil 4SA each 8Cy. 165 × 155 1 800bhp (1 324kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 225V a.c. 18kn

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M Bulk Carrier
5 Ho 20,4 24,3 24,3 24,3 22,7 ER
G.30 169 B.29 432
5 Ha (stl) (13,9 18,9 18,9 18,9 18,9 × 15,4) ER
Cr 4(16)
2 Vee
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) **M General Cargo**
G.8 488 B.8 146
2 Ha (stl) (29,0 30,0 × 8,5) ER
Der 2(15) 2(10)
Oil 2S
3 800
Kobe
Gen 2

5) **M Fishing**
Side-fishing
1 Ho ER
1 Ha (2,2 × 1,5) ER
82 1W Der 1(3)
Oil 4S
495b
Lister
Fuel

a **M Bulk Carrier**
35) Vehicles
5 Ho 22,7 25,4 15,0 26,2 18,7 ER
G.27 209 B.23 857
5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER
Cr 4(8)
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nd **M Fishing**
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rd **M Fishing**
(163) Side-fishing
1 Ho ER
2 Ha (0,9 × 1,3) (2,2 × 1,6) ER
1W Der 1(3)
Oil
49
List
Fue

(1825) **M Bulk Carrier**
3 Ho ER
G.15 052 B.14 435
3 Ha (stl) ER
Oil
4 1
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s. **M General Cargo**
(695)
1 Ho 53,9 ER
G.3 102 B.2 722
1 Ha (stl) (43,8 × 7,7) ER
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-Higashino **TM Tug**
(308) Fire-fighting
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(B425/205) Stern Trawler
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576 8 Ta ER
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8133724 BYYB Df Esd Gc Pfd Rdr RT	**HAI CHANE** **Taiwan Fishery Research Institute** Keelung China*	**154** 72 —		**1981** Fong Kuo S.B. Co. Ltd.—Kaohsiung 34,80 7,35 2,201 29,11 6,10 2,60 1 dk rf 102	M F 2 Ho In.9 3 Ha
7362043 BODO Df Esd Gc Pfd Rdr RT	**HAI CHENG** ex Lindinger Moonstone-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 599** 1 020 4 114	ZC (BV)	**1975** Husumer Schiffsw.—Husum (1426) 91,45 (BB) 14,25 6,081 83,44 14,20 8,62 P 6,8 F 7,4 2 dks rf nil	M C Ice 1 H G.6 2 H 4W
8327600 BDBK Esd Rdr	**HAI CHENG** **Government of Taiwan (Inspectorate General of Customs)** Taichung China*	**102** 20 —		**1979** China SB. Corp. (Keelung Division) —Keelung 26,01 5,67 1,101 24,01 5,61 2,70 1 dk	TM
5139818 Df Esd Pfd	**HAI CHING** **Taiwan Fishery Research Institute** Keelung China*	**133** 55 —		**1954** Miho Zosensho K.K.—Shimizu (179) 31,58 5,80 5,74 B 5,5 1 dk RW	M Mc De
7703778 BNEG 6013 Df Esd Gc Pfd Rdr RT	**HAI CHUN** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 974** 2 438 6 330		**1979** China SB. Corp.—Kaohsiung (17) 108,51 16,31 6,651 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	M 2 G. 2 4V
5410640 BPBC Df Esd Gc Pfd Rdr RTm/h/v	**HAI DA** ex Centaur-85 **Shanghai Hai Xing Shipping Co.** Shanghai China	**8 261** 4 388 2 625	✠Classed LR until 13/3/85	**1964**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (722) 146,54(BB) 20,20 8,040 133,23 20,12 11,82 Ba 76,2 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold, 4th dk in Nos. 3 & 4 holds rf 229 DK fwd	TM Liv 5 G. 5 Cr
6928797 BOJA Df Esd Gc Pfd Rdr RT	**HAI FENG** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**8 823** 4 450 12 540	ZC	**1969** VEB Warnowwerft Warnemuende —Warnemuende (360) 151,11(BB) 20,05 9,040 140,32 20,01 11,54 P 13,2 B 24,1 F 29,0 2 dks	M Re 4 G 5 1
7379151 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 825** **Government of The People's Republic of China** Shanghai China	**852** 399 1 124	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1172) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	M R 2 Ir 2 4
7379371 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 826** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1173) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	M F 2 I 2 4
7379395 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 828** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1176) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	
7379400 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 829** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1177) 67,16 4,512 59,52 10,90 4,88 P 36,6 F 9,8 1 dk	
7413062 BSSM Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2021** **Government of The People's Republic of China** Shanghai China	**1 908** 898 2 137	(NK)	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1201) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	
7413048 BVTF Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2022** **Government of The People's Republic of China** Shanghai China	**1 906** 900 2 138	(NK)	**1975** Kanasashi Zosensho—Shimizu (1202) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	
7413050 BXKZ Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2023** **Government of The People's Republic of China** Shanghai China	**1 909** 900 2 137	(NK)	**1975** Kanasashi Zosensho—Shimizu (1203) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	
7379369 BOEG Df Esd Gc Pfd Rdr RT	**HAI FENG 824** **Yantai Marine Fishing Co.** Yantai China	**850** 394 1 126	ZC (NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1171) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,5 1 dk	
7379383 BVIT Df Esd Gc Pfd Rdr RT	**HAI FENG 827** **Tianjin Marine Fishing Co.** Tianjin/Tientsin China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1174) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	

—Kaohsiung 201 60	**M Fishing** 2 Ho 4,5 5,0 ER In.93 3 Ha (w) (1,2 11,9 1,2 × 1,2) ER
usum (1426) 081 62	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)
ng Division) ,101 ,70	**TM Launch**
Shimizu (179)	**M Research/Fishing** Mchy.aft Der 1(2)
hsiung (17) ,651 ,11	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)
(Clydebank) Ltd. (722) ,040 ,82 dk, 3rd dk dk in Nos. 3 &	**TM Passenger/General Cargo** OSD 198bth P Livestock Ref 5 Ho 12,3 17,9 18,2 19,8 ER 9,9 9 TwD G.8 600 B.7 678 In.1 335 5 Ha (stl) (6,8 × 4,8) (8,3 8,3 7,0 × 5,4) ER (3,0 × 4,8) Cr 3(3) Der 10(5)
Varnemuende (360) 9,040 1,54 dks	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 991 B.13 724 In.1 700 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(70) 4(10) 8(5)
—Kaijima Works, (1172) 4,512 4,91	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)
—Kaijima Works, (1173) 4,512 4,91	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)
—Kaijima Works, (1176) 4,512 4,91	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)
—Kaijima Works, (1177) 4,512 4,88	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)
o—Kaijima Works, (1201) 5,015 6,20	**M Refrigerated Cargo Fish Carrier** In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)
o—Shimizu (1202) 5,015 6,20	**M Refrigerated Cargo Fish Carrier** In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)
o—Shimizu (1203) 5,015 6,20	**M Refrigerated Cargo Fish Carrier** In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)
no—Kaijima Works, (1171) 4,512 4,91	**M Refrigerated Cargo Fish Carrier** 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)
no—Kaijima Works, (1174) 4,512 4,91	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)

315 153 —		**1936** _.......... 7,12 ... ... 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 344 × 394 Nippon Hatsudoki Kobe
4 694 2 256 4 514	NK	**1977** Nipponkai Heavy Ind. Co. Ltd. —Toyama (196) 112,38 6,668 105,01 17,51 10,72 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 70,0t (d.o.) 620,0t (hvf)-16,5pd 15,25kn
298 131 201		**1980** Fong Kuo S.B. Co. Ltd.—Kaohsiung 37,83 8,18 3,452 32,11 8,11 3,81 B & F 20,5 1 dk rf 196 BK	**M Research/Fishing** 3 Ho 4,1 2,5 4,7 ER In.85 3W Der 1(3,5) 2(2)	Oil 4SA 6Cy. 245 × 470 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 93kW 220V a.c. Controllable pitch propeller 11,5kn
290 64 72		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (450) 31,70 8,54 2,731 30,00 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
194 69 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (166) 29,49 8,01 2,801 27,01 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V d.c. 11,5kn
290 107 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (433) 32,82 9,53 3,420 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V 60Hz a.c. 11,5kn
862 394 1 121	ZC (NK)	**1975** Kanasashi Zosensho—Shimizu (1182) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 500kW 385V 50Hz a.c. Fuel 314,0t (d.o.)-7,5pd 12kn
619 353 —		**1984** Sabah Workshop (Sandakan) Sdn. Bhd.—Sandakan *49,72* 13,75 2,98 1 dk	**TM Landing Craft**	2 Oil 4SA each 8Cy. 137 × 152 810bhp (596kW) Caterpillar Tractor Co. U.S.A. 10kn
999 591 2 525		**1971** Kyokuyo Zosen Tekko K.K.—Chofu (226) 72,01 11,54 5,436 67,01 11,51 5,85 1 dk	**M Tanker** Mchy.aft 8 Ta	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 52kW d.c. Fuel 406,5t-7,5pd 11,5kn
154 28 88	(BV) (NK)	**1950** Harima Zosensho—Aioi 28,71 6,86 2,861 26,01 6,85 3,26 1 dk RW	**M Tug** 1W	Oil 4SA 6Cy. 310 × 440 E made60 fitted— Niigata Eng. Co. Ltd. Niigata Fuel 36,5t (d.o.) 10,5kn
160 32 —	(NK)	**1960** Shimoda Dockyard Co. Ltd. —Shimoda 27,26 3,304 24,52 7,51 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Gen 2 × 15kW a.c.
170 51 49	(GL)	**1947** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 28,10 7,19 ... ... RW	**TM Tug**	2 Oil 4SA each 6Cy. NE — Fuji Diesel Co. Ltd. Japan
237 75 90	(GL)	**1968** _.......... 38,66 7,52 1,710 7,51 2,75 1 dk	**M Tug**	Oil 4SA 6Cy. 325 × 460 Niigata Eng. Co. Ltd. Japan 9kn
134 40 —	(BV) (GL)	**1959** Yamamoto Zosen Tekkosho—Kochi (89) 27,26 2,794 25,02 7,00 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe 11kn
103 39 —	GL	**1971** Izumi Zosensho—Moji 25,53 7,04 2,340 21,04 7,01 2,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sakai 11,5kn
146 49 —	NK	**1983** Indonesia Onshore/Offshore (Pte.) Ltd.—Singapore 25,81 23,17 7,62 3,74 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 36kW a.c. 8,75kn
146 49 —	BV NK	**1983** Indonesia Onshore/Offshore (Pte.) Ltd.—Singapore 25,81 2,731 23,17 7,62 3,74 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 36kW a.c. 8,75kn

5145415 HO3112 10180 -80A RT	**HAI HIN 36** ex Merlin No. 4-82 ex Keihin Maru No. 13-80 ex Heian Maru **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Panama Panama	**171** 62 —	NK	**1959** Takehara Zosen—Ta 30,99 7,45 26,01 7,40 1 dk
7219935 9V2230 333449 Rdr RT	**HAI HIN 46** ex Sea Lynx-82 ex Kaiho Maru-70 **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Singapore Singapore	**189** 56 —	GL (BV)	**1967** Kanagawa Zosen—K 29,32 8,44 26,01 8,39 P 4,6 B 10,1 F 6,1 1 d
7220037 BKCI Df Rdr	**HAI HSIUNG** **Yong Seng S.S. Co. Ltd.** Kaohsiung China*	**485** 245 847		**1970** Shinhama Dock K.K 52,76 9,02 47,96 9,00 P 12,2 F 6,1 1 dk
7213656 BVWC Df Esd Gc Rdr RT	**HAI HU** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. 43,59 7,52 38,61 7,50 1 dk
8136910 DJAS Esd Rdr RTv	**HAI III** ex Hilligenlei ex Fohr ex Dagebul **M & R Hochseeangelfahrten G.m.b.H.** Heiligenhafen Federal Republic of Germany	**164** 65 —	GL	**1935** Howaldtswerke— 33,30 6,02 33,10 RQD 8,3 1 dk
7703792 BNEJ 6015 Df Esd Gc Pfd Rdr RTv	**HAI IN** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 973** 2 436 6 330		**1979** China SB. Corp.— 108,51 16,31 100,01 16,21 P 22,3 F 11,6 1 dk rf 102
7312646 D9LC BSR-7 30151 Df Esd Gc Rdr RT	**HAI JEE** ex Nusantara 1-77 **Dae Il Shipping Co. Ltd.** Busan South Korea	**3 380** 2 225 6 158	KR (NK)	**1973** Imai Zosen—Ko 101,61 16,36 95,99 16,31 P 20,5 F 11,6 1 dk
7804211 D9BJ IM1102 Df Esd Gc Pfd Rdr RT	**HAI JUNG** **Shinhan Shipping Co. Ltd.** Hyundai Merchant Marine Co. Ltd. Inchon South Korea	**14 652** 8 611 24 586	KR ✠Classed LR until 20/12/85	**1979**-11 Hyundai Hea —Ulsan 153,19 27,59 143,52 27,55 F 13,5 1 dk rf nil
7050975 WY5445 517727	**HAI KARATE** **Joseph Edward Carinhas** Morgan City, La United States of America	**120** 82 —		**1968** Patterson Ship La *21,46* 6,71
7302005 BAIC Df Esd Gc Pfd Rdr RT	**HAI KUN** ex Hotoku Maru-74 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Dalian/Dairen China	**1 531** 873 2 504	ZC (NK)	**1973** Geibi Zosen K 89,16 12,83 83,01 12,81 P 16,8 F 13,2 1 d
7613545 BYPJ 5510 Df Esd Gc Pfd Rdr RT	**HAI KUNG** **Taiwan Fishery Research Institute** Keelung China*	**712** 448 510		**1975** Fong Kuo S.B 56,60 9,15 49,69 9,10 F 24,1 2 dks rf 246
6729672 HSAB BK3770 Df Esd Gc Pfd Rdr RTm/h/v	**HAI LEE** ex Taiko-85 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **8 811** 5 036 12 589	**✠100A1** SS 9/82 TwDa—veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 2½"U2 FN 6109	**1968**-1 Mitsui SB. —Tamano 168,26(BB) 24,36 159,42 24,24 F 13,8 2 dks, 3rd holds RW rf 279 DK fw Coll.BH to U dk, 5 t incl. DTf866t Tw
7375997 BNEK 9740 Df Esd Gc Pfd Rdr RTm/h/v	**HAI LIH** ex Wooster King-86 **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 518** 2 134 6 074	NK	**1974** Shinhama D 106,28 16,0 98,00 16,0 P 22,6 F 9,5 1
7703780 BNEH 6014 Df Esd Gc Pfd Rdr RT	**HAI LONG** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 974** 2 438 6 330		**1978** China SB. 108,51 16,3 100,01 16,2 P 22,3 F 11,6 rf 102

ehara Zosen—Takehara (35) 7,45 2,591 7,40 3,51	**TM Tug**
nagawa Zosen—Kobe (76) 8,44 3,010 8,39 3,81 0,1 F 6,1 1 dk	**TM Tug**
inhama Dock K.K.—Anan (601) 9,02 3,836 9,00 4,30 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 002 B.849 1 Ha (21,9 × 5,4) ER 6W Der 2(7)
orea SB. & Eng. Corp.—Pusan 7,52 2,896 7,50 3,36	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1 ER 4W Der 4(1)
owaldtswerke—Hamburg 6,02 1,720 1,91 1 dk	**M Ferry**
China SB. Corp.—Kaohsiung (19) 16,31 6,601 16,21 8,11 F 11,6 1 dk	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3 4W Der 2(20) 2(15)
Imai Zosen—Kochi (322) 16,36 6,497 16,31 8,16 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 237 2 Ha (stl) (25,4 28,5 × 8,4 Der 4(15)
1 Hyundai Heavy Industries Co. Ltd. (2597) san 9 27,59 10,310 2 27,55 14,18 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 20,1 25,5 26,2 2 G.30 011 B.28 290 4 Ha (stl) (12,4 17,5 17,5 13,7) ER 4W Der 4(25)
Patterson Shipyard Inc.—Patterson, 6,71 3,46	**M Fishing**
Geibi Zosen Kogyo—Kure (246) 12,83 5,665 12,81 6,51 8 F 13,2 1 dk	**M Refrigerated Cargo** In.2 535 3 Ha (stl) (each 5,6 × 4,1) 6W Der 6(3)
Fong Kuo S.B. Co. Ltd.—Kaohsiung 0 9,15 3,252 9 9,10 5,62 ,1 2 dks 6	**M Research/Fishing** Stern Trawler 3 Ho 13,1 6,5 10,9 E In.444 6W Der 2(2,5) 4(1)
8-1 Mitsui SB. & Eng. Co. Ltd. (775) -Tamano ,26(BB) 24,36 9,932 ,42 24,24 14,08 3,8 2 dks, 3rd dk except in Nos. 1 & 2 olds rf 279 DK fwd .BH to U dk, 5 to 2nd dk WB3590t ncl. DTf866t TwDa474t	**M General Cargo** Ref Side doors 3(p) 3(s) 5 Ho 23,4 25,5 25,5 ER 8 TwD G.21 314 B.18 660 In.1 TEU 268 C.Ho 208/20' C.Dk 6 incl. 22 ref C. 9 Ha (stl) (14,1 16,3p&s 15,5p&s × 6,4) (4,8p ER 6W Cr 1(25) 5(8) Der 2(15) 2(10)
74 Shinhama Dock K.K.—Anan (682) 6,28 16,06 6,590 8,00 16,01 8,21 22,6 F 9,5 1 dk	**M General Cargo** G.7 457 B.6 977 2 Ha (26,1 28,7 × 8,3) Der 2(15) 2(10)
978 China SB. Corp.—Kaohsiung (18) 08,51 16,31 6,601 00,01 16,21 8,11 22,3 F 11,6 1 dk 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 4W Der 2(20) 2(15)

(NK)	**1971** Kanmon Zosen K.K.—Shimonoseki (302) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 65,0t (d.o.)-2,0pd 9,5kn
	1969 Korea SB. & Eng. Corp.—Pusan 43,59 7,55 2,896 38,61 7,52 3,33 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
ZC	**1968** VEB Warnowwerft Warnemuende —Warnemuende (457) 150,68 20,05 8,916 140,01 19,99 11,56 P 57,7 F 29,0 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.18 279 B.16 691 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 700 × 1200 8 160bhp (6 002kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 264kW 1 × 200kW 380V 50Hz a.c. 15kn
NV	**1962** A/B Gotaverken—Goteborg (759) 170,62 19,87 7,913 158,48 19,82 12,20 P 22,3 B 24,7 F 29,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 12,0 19,2 13,5 13,5 13,5 17,7 9,9 9,2 10,5 G.18 222 B.16 142 In.2 209 2 Ha (stl) (7,7 10,5 × 5,6) 6 Ha (stl) (each 13,3 × 5,3) 5 Ha (stl) (5,1 11,2 11,2 11,2 6,9 × 5,6) 20W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg Gen 3 × 400kW 220V d.c. Fuel 1 809,5t (hvf) 16,5kn
	1966 Kanasashi Zosensho—Shimizu (732) 90,48 13,03 5,620 83,32 13,01 6,61 P 18,9 F 8,3 1 dk RW rf 102	**M General Cargo** 2 Ho 21,9 36,4 ER G.4 409 B.4 068 2 Ha (15,0 29,9 × 6,1) ER 6W Der 6(10)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Shimizu Gen 2 × 104kW 450V a.c. Fuel 278,5t 12kn
(NK)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1026) 88,30 12,63 5,462 82,00 12,60 6,38 P 26,0 F 13,2 1 dk	**M Refrigerated Cargo** 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Hayashikane Zosen Shimonoseki Gen 2 × 456kW 445V 60Hz a.c. Fuel 661,5t-10,0pd 12,5kn
KR ✠Classed LR until 22/11/85	**1983**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (247) 186,32(BB) 28,45 11,021 178,01 28,40 15,60 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,6 28,1 27,3 28,1 27,3 ER G.46 992 B.44 643 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 540kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5kn
ZC ✠Classed LR until 15/1/71	**1969**-3 Stocznia im. "Komuny Paryskiej" —Gdynia (B41/10) 152,58 19,46 7,722/8,760 141,59 19,41 11,66 F 30,5 2 dks rf 152	**M General Cargo** 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 896 B.16 631 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(60) 16(10)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. 16kn
✠Classed LR until 30/5/82	**1967**-5 Lindholmens Varv. A/B—Goteborg (1099) 134,17 18,62 8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102	**M General Cargo** Ref 12P 5 Ho 12,2 16,7 15,2 15,2 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,4) (11,2 11,2 × 5,4) (11,9 11,9 11,9 11,9 × 6,1) (3,6 3,6 × 4,6) ER Cr 3(10) 3(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings sr geared to sc. shaft 9 840bhp (7 238kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.) (hvf)-30,5pd 17,5kn
	1962 VEB Elbewerft—Boizenburg 40,34 7,32 3,633 7,27	**M Tanker**	Oil 4SA VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
	1979 China SB. Corp. (Keelung Division) —Keelung 26,01 5,67 1,101 24,01 5,61 2,70 1 dk RW	**TM Launch**	2 Oil 4SA each 8Cy. 165 × 155 1 800bhp (1 324kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 225V a.c. 18kn
	1931 Mitsubishi Zosen Kaisha—Japan 8,36 8,31 1 dk R	**TM General Cargo**	2 Oil (i) 2SA 4Cy. 365 × 410 E made— fitted— Japan (ii) 2SA 4Cy. 406 × 445 E made— fitted— Japan
KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan (199) 109,05 6,716 101,43 16,40 8,26 P 25,3 F 11,6 1 dk	**M General Cargo** 4 Ho ER B.8 184 2 Ha (stl) (29,7 30,1 × 8,4) Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V a.c. 14,75kn
	1972 Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1067) 39,22 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,0 1 dk RW rf 102	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 9,1 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn

7116183 BVAX Df Esd Gc Rdr RT	**HAI SHAN No. 2** **Hai Shan Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1068) 39,22 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,0 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 9,1 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
7213668 BVWB Df Esd Gc Rdr RT	**HAI SHIH** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7378391 D9IH ICR-7 50117 Df Esd Gc Pfd Rdr RTv	**HAI SOO** ex Intermarine Venture-82 **Hyundai Merchant Marine Co. Ltd.** Inchon South Korea	**16 872** 11 811 30 697	KR ✠Classed LR until 23/8/85	**1975**-9 K.K. Usuki Tekkosho—Saiki (1175) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 25,9 16,0 25,9 25,9 ER G.38 659 B.37 236 HeCls. B 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 445V 60Hz a.c. Fuel 194,5t (d.o.) 1 664,0t (hvf)-41,5pd 15,5kn
5140001 PKQB	**HAI SOON** ex Kampar-58 **P.T. Maskapai Pelayaran "Sang Saka"** Jakarta Indonesia	**508** 239 434		**1930** De Mass N.V.—Slikkerveer (70) 52,79 8,79 2,496 8,74 B 9,8 F 7,7 1 dk R	**M General Cargo** Mchy.aft B.681 2W	Oil 2SA 5Cy. 300 × 400 240bhp (177kW) Sulzer Bros. Ltd. Winterthur Fuel 20,5t 7kn
5218705 Esd RTm	**HAI SOON KAO** ex Mamani-82 ex Mamatu-73 ex Mamaku-73 **Kean Leelatham** Thailand	**927** 337 742	✠Classed LR until 2/11/79	**1949**-10 Henry Robb Ltd.—Leith (389) 56,85 11,54 3,747 53,35 10,98 3,84 P & B 28,7 F 10,1 1 dk RW rf 76	**TM General Cargo** 2 Ho 20,1 11,2 G.1 199 B.1 133 2 Ha (stl) (13,2 × 5,4) (7,2 × 4,8) 6W Der 2(10) 4(5)	2 Oil 2SA each 4Cy. 250 × 420 750bhp (552kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 48,0t (d.o.) 10kn
5244235 HO5763 1304 8-83 Esd Rdr RT	**HAI SOON No. 1** ex Chweesoon-82 ex Sea Love I-81 ex Tropic Fury-80 ex Musi-76 **Ngu Teck Leong** Panama Panama	**987** 586 1 270	BV	**1950** Rotterdamsche D.D. Maats. N.V. —Rotterdam (278) 67,52 10,72 4,204 10,67 4,98 P 19,6 B 8,6 F 7,4 1 dk	**M General Cargo** G.1 666 B.1 647 2 Ha (each 8,4 × 4,1) ER 8W Der 4(4) 4(2)	Oil 4SA 6Cy. 350 × 600 550bhp (405kW) Gebr. Stork & Co. N.V. Hengelo Fuel 51,0t (d.o.) 9,25kn
8033699 324889	**HAI SUNG LEE No. II** **Hai Sung Lee Shipping Sendirian Berhad** Labuan Malaysia	**681** 599 —		**1981** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak ... ... 51,21 9,76 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8426561 BRSQ Df Esd Pfd Rdr RT	**HAI TANG** ex Hong Wei 17-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 715** 1 662 777		**1978** Guangzhou Shipyard —Guangzhou/Canton 94,37 3,601 86,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho . 2 Ha (stl) (6,6 4,7 × 4,7) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 250kW 400V 50Hz a.c. 13kn
6503420 HP2900 536-PEXT	**HAI TECK ANN** **Hiang Sing Shipping Co. Ltd. S.A.** Panama Panama	**476** 242 610		**1911** G. Brown & Co.—Greenock 48,80 7,98 3,607 7,93 1 dk R	**TS General Cargo**	Steam .... Fuel (o.f.)
7124219 BNEC 3423 Df Esd Rdr	**HAI WANG** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**1 993** 1 243 3 209		**1971** Shinhama Dock K.K.—Anan (650) 92,23 13,06 5,601 84,31 13,01 6,61 P 21,1 F 10,1 1 dk & 2nd dk in No. 1 hold RW rf 102	**M General Cargo** 2 Ho 28,9 28,6 ER G.4 125 B.3 797 2 Ha (stl) (21,4 22,1 × 7,0) ER 4W Der 1(25) 3(10)	Oil 4SA 6Cy. 520 × 860 3 500bhp (2 574kW) Nippon Hatsudoki Kobe Gen 3 × 120kW 445V a.c. Fuel 269,5t 14kn
5336507 HP4573 1782 2-HK Df Esd Gc RTv	**HAI WIN** ex An Hing-86 ex Barouk-82 ex Cuthbert-77 ex Spenser-67 **Hai Win Co. Inc.** Panama Panama	T.Mk **1 831** 1 041 3 309	**✠100A1** SS 6/83 DTsma vegetable oil **✠LMC** **✠Lloyd's RMC** EL u $1\frac{9}{16}$"SQ FN 2141	**1962**-5 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z77) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 Lengthened — 64 Coll BH to U dk 7 to 2nd dk WB499t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 15,5 26,0 9,7 15,7 G.3 664 B.3 320 In.868 5 Ha (stl) (7,3 × 5,1) (12,3 × 5,5) (3,5 × 5,2) (2,7 × 6,1) (3,3 × 5,1) 10W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur (db 120lbf/in² (8,3bar)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 325,0t (d.o.) 14kn
7375026 Df Esd Gc Pfd Rdr RT	**HAI XIANG No. 702** **Government of The People's Republic of China** Beihai China	**998** 531 1 409	(NK)	**1974** Nishii Dock Co. Ltd.—Ise (271) 71,40 11,03 4,814 64,78 11,00 5,52 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 450kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-8,0pd 12,5kn
5289998 BPGP Df Esd Gc Pfd Rdr RTm/h/v	**HAI XING** ex Yu Hua-81 ex Nieuw Holland-74 ex Randfontein-71 **Shanghai Hai Xing Shipping Co.** Shanghai China	T.Mk **12 191** 6 821 9 451 **13 832** 7 720 11 954	ZC (BV)	**1958** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (760) 178,16 21,39 8,078/8,979 163,18 21,34 11,89 B 117,1 F 15,6 2 dks RW rf nil	**TM Passenger/General Cargo** Ref 297bth P 5 Ho 19,0 19,8 19,8 ER 15,8 20,8 19,0DTp&s 5 TwD ER 4 TwD G.14 668 B.13 252 In.1 280 6 Ha (stl) (8,1 × 4,9) (10,9 × 6,1) (8,6 × 5,4) ER (6,1 9,6 7,1 × 5,3) 16W Cr 2(3) Der 1(50) 4(9) 8(6) 4(3)	2 Oil 2SA each 9Cy. 700 × 1200 15 400bhp (11 328kW) MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 915,0t (hvf) 17,5kn
8226832 BXKS Df Esd Gc Pfd Rdr RT	**HAI YANG ER HAO** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**2 707** — —	ZC	**1973** Hudong Shipyard—Shanghai 104,22 — 93,00 13,75 7,80 2 dks	**TM Work Ship**	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 3 × 250kW 440V a.c.
7041663 Df Esd	**HAI YANG No. 11** **Yuan Ta Fishing Co. Ltd.** Keelung China*	**149** 79 —		**1970** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1058) 26,73 6,94 22,99 6,91 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 430bhp (316kW) Enterprise Engine & Foundry Co. San Francisco, Ca

7041675 Df Esd	**HAI YANG No. 12** **Yuan Fong Fishing Co. Ltd.** Keelung China*	**149** 79 —		**1970** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1059) 26,73 6,94 22,99 6,91 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 430bhp (316kW) Enterprise Engine & Foundry Co. San Francisco, Ca
8426755 Df Esd Gc Pfd Rdr RT	**HAI YANG SAN HAO** **Government of The People's Republic of China (The State Oceanology Bureau)** Shanghai China	**2 574** 1 009 —		**1980** Hudong Shipyard—Shanghai 104,22 4,901 93,00 13,75 7,80 2 dks	**M Research** Oceanographic Cr 1(2,5)	2 Oil 2SA each 6Cy. 450 × 900 10 600bhp (7 797kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. 21kn
6914887 6KGS RT	**HAI YEON No. 58** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**136** 61 —		**1968** K.K. Usuki Tekkosho—Usuki (710) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6813796 BKCM 5855 Df Esd Gc Pfd Rdr RTv	**HAI YONG** ex Barclay Progress 2-78 ex Mount Aso-77 ex Meiko Maru-71 **Yong Seng S.S. Co. Ltd.** Kaohsiung China*	**2 804** 1 910 4 846	(NK)	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (726) 97,21 15,22 6,300 90,00 15,19 7,70 P 27,5 RQD 17,7 B 6,8 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho 31,6 32,6 ER G.6 206 B.5 730 2 Ha (22,4 23,7 × 7,5) ER 2W Cr 3(8) Der 2(15)	Vee Oil 4SA 8Cy. 400 × 460 3 400bhp (2 501kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 150kW 445V 60Hz a.c. Fuel 508,0t (hvf)-12,5pd 13kn
7646920 BPLM Df Esd Gc Pfd Rdr RT	**HAI ZHOU** **Shanghai Hai Xing Shipping Co.** Shanghai China	**16 436** 8 505 25 513	ZC	**1977** Hudong Shipyard—Shanghai 184,72(BB) 23,19 10,300 172,02 14,20 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER G.31 050 6 Ha (stl) (each 11,9 × 11,6) ER Der 12(10)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shanghai Gen 4 × 400kW 400V 50Hz a.c. 15,5kn
7048805 WY8395 293083	**HAIDA** ex Active ex WSC 125 **Active Fisheries** Ketchikan, Ak United States of America	**198** 29 —		**1926** American Brown Boveri Corp. —Camden, NJ *35,73* 7,35 3,18	**M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7926485 WYD3 047 605147	**HAIDA** **W. R. & J. L. Charlton** Coos Bay, Or United States of America	**141** 98 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,76 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl Ref In.86	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Fuel 30,0t
7718993 VG2739 391341 Df Esd Gc Pfd Rdr RT	**HAIDA BRAVE** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**8 120** 3 710 8 799	AB	**1978** Yarrows Ltd.—Victoria, B.C. (5378) 121,39 25,35 6,082 120,10 25,30 8,23 P 12,2 F 18,3 1 dk rf nil	**TM Log-tipping Barge** Deck Cargo Mchy.aft Cr 2(40)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. 12,25kn
5244974 VCQS 178987 Df Esd Gc RTm/h/v	**HAIDA CHIEFTAIN** ex N. R. Lang-64 ex Escort-54 ex Foundation Lillian-53 ex LT-533-44 **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**561** 21 —	(AB)	**1944** Levingston SB. Co.—Orange, Tx (329) *41,31* 10,11 4,652 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors & sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 60kW 110V d.c. Fuel (d.o.)
7356549 CZ5562 369131 Df Esd Gc Rdr RT	**HAIDA MONARCH** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**9 519** 5 546 13 971	AB	**1974** Yarrows Ltd.—Victoria, B.C. (366) 129,01 26,98 6,274 123,15 26,83 8,84 F 7,1 1 dk rf nil	**TM Log-tipping Barge** Deck Cargo Mchy.aft	2 Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 210kW a.c. Fuel 877,0t 12kn
6816413 VXYK 329516 Esd Rdr RT	**HAIDA TRANSPORTER** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**2 553** 1 624 —	AB	**1968** Allied Shipbuilders Ltd.—North Vancouver, B.C. (162) 99,37 16,95 3,925 93,63 16,92 5,80 1 dk rf 13	**TM RoRo Cargo/Ferry** Rail Vehicles —dk P Mchy.aft	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 320bhp (2 442kW) NE 80 General Motors Corp. U.S.A. Gen 2 × 125kW a.c. 2 Controllable pitch propellers
7431492 CZ5475 348224 Df Esd Pfd Rdr RT	**HAIDA WARRIOR II** ex Haida Warrior-78 **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**141** 22 —		**1974** Ferguson Industries Ltd.—Pictou, N.S. (196) 21,09 7,52 3,760 7,01 4,35 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 7kn
8406949 EQKK 31/63 Esd Gc Rdr RTv SatNav	**HAIDAR** **Iranian Offshore Oil Co.** Bandar Bushehr Iran	*1 307* *392* 1 355	**✠100A1** offshore tug/supply ship firefighting ship 1 (2400cub.m/hour) **✠LMC** EL N 550,0/36,0U2 FN 1070	**1985**-3 Tonoura Dock Co. Ltd.—Miyazaki (78) 61,02 14,81 4,369 54,79 14,51 5,01 F 26,6 1 dk rf nil 4BH WB-	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting LR Cert SBP 60.0Tonnes	2 Vee Oil 4SA each 16Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 300kW 1 × 132kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 408,5t (d.o.)-23,0pd 12,5kn
7238058 BKGR 9164 Df Esd Gc Pfd Rdr RT	**HAIMA 747** ex Seishu Maru No. 2-85 **President Leasing Corp.** Keelung China*	**2 038** 937 2 066	(NK)	**1972** Nishii Dock Co. Ltd.—Ise (251) 95,87 (BB) 13,44 5,512 87,00 13,42 6,56 P 39,1 F 12,5 1 dk RW	**M Refrigerated Cargo** 4 Ho 13,0 18,2 17,5 12,3 ER In.2 575 4 Ha (stl) (each 3,9 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 550 × 900 5 800bhp (4 266kW) Ito Tekkosho Shimizu Gen 2 × 400kW 445V 60Hz a.c. Fuel 769,0t-27,5pd 17,5kn
6928072 HIHC Df Esd Gc Pfd Rdr RT	**HAINA** ex Mariner I-84 ex Maritime I-81 ex Fairwinds-80 ex Japan Venture-79 ex Japan Hickory-72 ex Meijun Maru-70 **Naviera Maritima S.A.** Lineas Maritimas de Santo Domingo S.A. Santo Domingo Dominican Rep.	**9 607** 6 611 16 390	NV (BV) (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (145) 149,66 22,64 8,875 141,56 22,61 11,10 P 26,3 F 10,4 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 160 B.20 520 7 Ha (stl) (14,3 × 10,5) (21,0p&s 21,0p&s 20,1p&s × 8,3) ER 1W Cr 3(16) Der 1(16)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 224kW 445V a.c. Fuel 1 162,5t 14,5kn

7739844 Df Rdr RT	**HAINS** **Government of The United** **States of America** **(Department of The Army -** **Corps of Engineers)** Philadelphia, Pa United States of America	**1 169** 475 —		**1942** Pusey & Jones Corp.—Wilmington, De (1082) 65,79 12,30 4,039 62,29 12,29 4,73 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 216 × 254 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. Electro-Motive Div. La Grange Fuel 61,0t (d.o.) 10,5kn
5140180 Df Esd Pfd Rdr RT	**HAIR-ED-DIN BARBAROSSA** ex Sir Lancelot-62 DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT	**296** 89 —	✠Classed LR until 9/62	**1942**-4 J. Lewis & Sons Ltd.—Aberdeen (160) *38,47* 7,19 4,598 7,14 F 6,4 BK 191	**S Fishing** Side Trawler	T 3Cy. 318 533 & 889 × 660 460ihp (338kW) J. Lewis & Sons Ltd. Aberdeen Fuel (o.f.)
7527461 H8BS 9853 -79C Df Esd Gc Pfd Rdr RT	**HAISBON** ex Sea Champion-84 ex Akitsushima Maru-79 **Pasania Shipping Lines S.A.** Panama Panama	**12 132** 8 440 19 190	KR NK	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (287) 157,82(BB) 22,26 9,621 148,01 22,22 13,31 P 29,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.27 140 B.26 457 4 Ha (stl) (17,5 × 11,5) (18,7 18,7 18,7 × 12,9) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 800kW a.c. Fuel 223,5t (d.o.) 962,5t (hvf)-28,0pd 15kn
8422022 DKTM 31204 Df Esd Gc Rdr RTm/h/v SatNav	**HAITHABU** **Beutler Schiffahrts KG m.s.** **"Haithabu"** Heinrich Beutler KG Luebeck Federal Republic of Germany	*1 521* *580* 1 720	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (604) 82,45 11,31 3,493 76,82 11,28 5,52 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 915 B.2 910 TEU 80 C. 80/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
5161275 ODKH Df Esd Gc Pfd Rdr RTm/h	**HAJ AHMED** ex Ingerseks-82 **A. M. Ismail Shipping Agency** **Ltd.** Beirut Lebanon	**4 999** 2 815 7 539	(NV)	**1958** A/B Ekensbergs Varv—Stockholm (213) 117,63 16,03 7,570 108,24 16,01 9,45 P 32,4 F 14,1 1 dk rf 76	**M General Cargo** 8P Ice strengthened 2 Ho each 34,9 ER G.9 288 B.8 722 4 Ha (stl) (each 13,5 × 8,6) ER 8W Der 8(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 166kW 1 × 50kW 440V 60Hz a.c. Fuel 486,5t (hvf)-10,0pd 13,5kn
5084104 Df Esd Rdr RTm	**HAJ ANWAR** ex Atar-81 ex Dahra-78 **A. M. Ismail Shipping Agency** **Ltd.** Latakia Syria	**3 027** 1 265 4 350	BV	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (775) 99,70 14,64 5,970 96,50 14,61 6,81 P 35,4 B 15,0 F 15,9 1 dk	**M Tanker** Water 2P 92 Ta ER L.4 200	Oil 2SA 6Cy. 520 × 960 3 150bhp (2 317kW) S.A. Fiat S.G.M. Torino Gen 3 × 180kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 13,5kn
5207225 ODKM Df Esd Gc Pfd Rdr RT	**HAJ HASSAN** ex Leven Fisher-82 **Ali Samin Shipping Co.** Beirut Lebanon	**1 540** 740 —	**✠100A1** SS 6/84 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1305	**1962**-1 Burntisland S.B. Co. Ltd. —Burntisiand (400) 79,25 11,97 5,106 73,46 11,84 5,92 P 17,4 F 7,4 1 dk RW rf 51 NS 6BH WB865t incl. DTf158t	**M General Cargo** 2 Ho 21,3 29,8 ER G.2 860 2 Ha (stl) (10,3 × 7,3) (24,3 × 7,9) ER	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 225V d.c. Fuel 192,0t (hvf) 12,25kn
5420310 P3EO 381017 Df Esd Gc Rdr RTm/v	**HAJ MAHMOUD** ex Hilkka-78 **Arwad Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 231** 476 2 810 **1 967** 985 2 855	(GL)	**1964** Beliard-Murdoch S.A.—Oostende (C.185) 83,19 13,24 5,023/6,260 76,66 13,21 7,40 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 4SA 6Cy. 520 × 740 2 320bhp (1 706kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.) 14kn
7616925 SQHY Df Esd Gc Rdr RT	**HAJDUK** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Gryf"** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/35) 88,88 5,184 85,58 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
6509967 JK2131 95697	**HAJIMA MARU** **Ishimaru Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**134** 35 —		**1964** Innoshima Dock—Innoshima (142) 29,49 7,04 2,299 26,01 7,00 3,31 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Nippon Hatsudoki Kobe Gen 1 × 5kW 100V d.c. Fuel 38,5t-5,0pd 13kn
7110426 SQCG Df Esd Gc Rdr RT	**HAJNOWKA** **Polish Baltic Shipping Co.** **(Polska Zegluga Baltycka)** Kolobrzeg Poland	**809** 371 1 075	PR	**1971** Stocznia "Wisla"—Gdansk (B457/01) 59,82 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.1 467 B.1 443 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,0pd 11,5kn
8120181	**HAJYA BINTA** **Ocean Fisheries (Nie) Ltd** Lagos Nigeria	**135** 91 —		**1982** Quality Marine Inc.—Bayou la Batre, Al (147) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5315034 HO2315 1041 9-AB Df Esd Gc Rdr RTm	**HAK** ex Scaldis-83 ex Hermes-55 **Hak International S.A.** Panama Panama	**401** 68 —	(GL)	**1955** F. Schichau G.m.b.H.—Bremerhaven (1653) 49,84 9,15 4,080 45,01 8,62 F 8,3 1 dk RW	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts NE 70 Kloeckner Humboldt Deutz Koeln Fuel 200,0t (d.o.)
5229405 HO4269 10881- PEXT1 Df Esd Gc Rdr RT	**HAK YANG** ex Horangy-85 ex Wha Yang No. 77-85 ex Shosei Maru No. 25 ex Matsusei Maru No. 25-76 **Network Investments Inc.** Panama Panama	**297** 157 —	(KR)	**1962** Kanasashi Zosensho—Shimizu (491) 48,52 7,62 42,55 7,60 3,71 P 9,5 B 8,6 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.479	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn

7812543 XYNH Df Esd Gc Rdr RTv	**HAKA** **Burma Five Star Shipping Corp.** Rangoon Burma	**1 403** 768 948	 NV	**1979** Kristiansands M/V A/S—Kristiansand S. (235) 76,00 12,02 3,958 68,00 12,01 6,51 F - 2 dks rf nil	**M Passenger/General Cargo/Ferry** 20bth 295dk P 3 Ho 9,0 15,0 ER 13,7 B.990 3 Ha (6,5 6,5 × 2,8) ER (3,2 × 2,8) 5W Der 5(5)	Vee Oil 4SA 16Cy. 250 × 300 3 300bhp (2 427kW) A/S Bergens M/V Bergen Gen 3 × 136kW 440V 60Hz a.c. Fuel 200,0t (d.o.)-10,0pd 15,25kn
7946643 TC3496 4498 Df Esd Gc Pfd Rdr RTv	**HAKAN KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 582** 973 2 550	 BV	**1977** Degas Izmir Tersanesi Gemi Insaat ve Demir Imalat—Izmir 84,51 12,02 4,911 75,01 5,77 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 500 375bhp (276kW) CKD Praha Praha
7373963 JHII 117546 Df Esd Gc Pfd Rdr RTv SatCom	**HAKATA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200151/JHII	**30 922** 17 727 27 203	 NK	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1061) 218,50(BB) 31,25 11,227 204,02 31,22 18,90 F 29,0 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1409 C.Ho 613/20' 122/40' C.Dk 552/20' 23 Ha (stl) ER 6 Ha (stl)	Oil 2SA 12Cy. 850 × 1800 36 000bhp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 4 × 770kW 450V 60Hz a.c. Fuel 523,0t (d.o.) 4 133,0t (hvf)-124,0pd 22kn
7908469 JM4614 123338 Esd Gc Rdr RT	**HAKATA MARU** **Horie Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**3 836** 1 430 4 652	 NK	**1979** Fukuoka Zosen K.K.—Fukuoka (1072) 120,00(BB) 17,66 7,070 110,01 17,61 8,41 P 40,0 F 12,2 1 dk	**M General Cargo** 6 Ho ER G.8 247 B.7 829 6 Ha (stl) (7,7 × 7,9) (7,7 7,7 7,7 7,7 7,7 × 13,1) ER Cr 1(20)	Oil 2SA 9Cy. 520 × 900 9 000bhp (6 620kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 445V 60Hz a.c. Fuel 113,5t (d.o.) 271,5t (hvf)-27,0pd 18,5kn
7706603 JL4408 120875 Gc Rdr RT	**HAKATA MARU** **Y.K. Nishi Kaiun** Matsushima, Japan Kumamoto Pref.	**499** — 1 520		**1977** Yamanaka Zosen K.K.—Namikata (175) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8424094 HO4493 1497 8-85 RT	**HAKEEM** **Dart Marine Offshore S.A.** Panama Panama	*243* *72* —	 NV	**1985** Marinteknik Verkstads AB.—Oregrund (B57) 34,02 1,121 32,01 9,40 3,43 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 2 390bhp (1 758kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 30kW 380V 50Hz a.c.
5326241 Df Esd Rdr	**HAKKAI MARU No. 8** ex Shoyu Maru No. 3-69 South Korea	**404** 213 —		**1959** Miho Zosensho K.K.—Shimizu (250) 49,41 8,08 44,02 8,03 3,97 1 dk BK 127	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
8029234 JJEK 120006 Df Esd Gc Pfd Rdr RT	**HAKKAI MARU No. 21** **K.K. Niigata-Ken Suisan Kosha** Niigata, Japan Niigata Pref.	**284** 139 —		**1981** Niigata Eng. Co. Ltd.—Japan (1717) 49,26 (BB) 3,252 43,41 8,41 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7903031 JJCK 119991 Df Esd Gc Pfd Rdr RT	**HAKKAISAN MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**4 177** 2 874 6 997	 NK	**1979** Imabari Zosen—Imabari (384) 107,17 17,63 6,878 99,98 17,61 8,72 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 939 2 Ha (each 28,6 × 8,9) Der 4(20)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 98,5t (d.o.) 489,0t (hvf)-13,0pd 12,5kn
7901825 TCVE 4796 Esd Rdr RT	**HAKKI MORGUL** **Morgul Kollektif Sirketi & Behcet Morgul Ortaklari** Istanbul Turkey	**499** 298 1 100	 AB	**1980** Gultekin Dokerel Gemi Insaat—Izmir (46) 63,61 9,43 3,923 55,66 9,40 4,45 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** 2 Ho ER G.1 303 2 Ha (stl) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 1 × 19kW a.c. 12kn
8005214 3FGI2 14046 -84A Df Esd Gc Rdr RT	**HAKKO ACE** ex Mio Blanca-84 ex Ivy-83 **Global Shipping Ltd. S.A.** Panama Panama	*3 564* *1 665* 5 836	 NK	**1980** Murakami Hide Zosen K.K.—Hakata (186) 102,80 6,766 95,03 16,01 8,01 P 27,2 F 14,7 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.5 979	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. 12,25kn
8317411 7KIN 126812 Df Esd Gc Rdr RT	**HAKKO ATHENA** **Hakko Marine & Corp.** Tokyo Japan	*4 026* *2 121* 6 703	 NK	**1983** K.K. Taihei Kogyo—Akitsu (1632) 107,63(BB) 7,006 98,61 16,51 8,51 P 24,4 F 11,6 1 dk	**M Tanker** Oil Chemical Molasses SBT 10 Ta ER L.7 638	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. Fuel 148,0t (d.o.) 726,5t (hvf)-14,5pd 13kn
7900302 JRED 121737 Df Esd Gc Rdr RT	**HAKKO BOOMERANG** **Hakko Reizo K.K. (Hakko Cold Storage Co. Ltd.)** Tokyo Japan	**695** 389 1 358	 NK	**1979** Kochi Juko (Eiho Zosen) K.K.—Kochi (1297) 75,95 4,374 70,01 12,81 7,32 2 dks RW	**M General Cargo** Ref In.1 888 2 Ha (stl) (6,0 8,3 × 6,0) ER Der 4(6)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 600kW a.c. 13kn
7801087 JQRS 121528 Df Esd Gc Rdr RT	**HAKKO CARDIOID** **Kotobuki Sangyo K.K.** Ogaki, Japan Hiroshima Pref.	**696** 394 1 322	 NK	**1978** Kochi Juko (Eiho Zosen) K.K.—Kochi (228) 75,80 4,374 70,01 12,81 7,12 2 dks RW	**M Refrigerated Cargo** In.1 873 2 Ha (each 19,2 × 8,0) ER Der 2(5)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi 13kn
8210285 JJLR 126178 Df Esd Gc Rdr RT	**HAKKO FONTAINE** **Hakko Marine & Corp.** Tokyo Japan	*3 261* *1 590* 3 919	 NK	**1982** Kochi Juko (Eiho Zosen) K.K.—Kochi (1550) 92,23 (BB) 6,568 85,02 16,21 6,86 3 dks	**M Refrigerated Cargo** 3 Ho ER In.4 329 3 Ha (stl) (each 4,9 × 4,9) Der 6(4)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 4 500bhp (3 310kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 640kW 2 × 600kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 590,0t (hvf)-12,5pd 14,5kn
7432745 JI2838 115827 Rdr	**HAKKO MARU** **Taiyo Kaiun Kensetsu K.K.** Osaka Japan	**496** 326 1 300		**1975** Oka Zosen K.K.—Ushimado (228) 63,02 12,04 3,760 56,52 12,02 4,04 1 dk RW	**M Work Ship** Cr 2(30) 1(25) 1(-)	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 32kW 1 × 20kW 1 × 6kW 100V a.c.

7714088 JM3940 120700 Gc Rdr	**HAKKO MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**254** — —	**1977** Kanrei Zosen K.K.—Tokushima (254) 3,001 26,52 8,51 3,92 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7854072 JI2235 99547	**HAKKO MARU** **Oiwa Sekiyu K.K.** Wakayama, Japan Wakayama Pref.	**198** 145 474	**1967** Nishihara Zosen—Omishima 45,01 41,00 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Oil 350bhp (257kW) Makita Diesel Co. Ltd. Japan 10kn
7639147 JL4376 117526 Rdr RT	**HAKKO MARU No. 1** **Shoun Kaiun K.K.** Osaka Japan	**482** 263 884	**1977** Mukaishima Zoki Co. Ltd. —Mukaishima (157) 52,51 9,02 4,064 48,01 9,00 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
7810040 8JMR 121369 Df Gc Pfd Rdr RT	**HAKKO MARU No. 1** ex Kyowa Maru No. 11-81 **Hakko Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**134** 55 159	**1978** Yamanishi Zosen K.K.—Ishinomaki (840) 37,39 2,477 30,61 7,12 2,75	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7613155 JNYT 119442 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 2** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 27 122	**1976** Niigata Eng. Co. Ltd.—Niigata (1528) 37,34 6,94 2,401 31,32 6,91 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 680bhp (500kW) Niigata Eng. Co. Ltd. Tokyo
5188546 JFAV 83983	**HAKKO MARU No. 3** ex Kinsui Maru **Y.K. Yoshinaga Shokai** Minamata, Japan Kumamoto Pref.	**305** — 441	**1960** Yamamoto Zosen Tekkosho—Kochi (94) 42,65 7,04 3,201 38,23 6,99 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (18,0 × 4,3) ER	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Fuel 20,5t-2,0pd 11kn
7621061 7KVD 119444 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 7** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** 74 205	**1976** K.K. Murakami Zosensho—Ishinomaki (985) 38,44 6,81 2,501 33,08 6,51 2,93 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8105882 JL4998 125493 Rdr RT	**HAKKO MARU No. 8** **Ehime Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**998** 659 2 332	**1981** Kurinoura Dock K.K.—Japan (162) 78,80 5,052 73,00 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7815478 8JPF 122289 Df Gc Pfd Rdr	**HAKKO MARU No. 11** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**120** 62 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1020) ... ... 32,31 6,51 2,72 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7380227 JMSV 117166 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 15** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 139 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1287) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6920563 JCWM 105015 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 17** ex Kaiho Maru No. 21-78 **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**357** 199 —	**1969** Miho Zosensho K.K.—Shimizu (692) 54,31 8,41 48,52 8,39 3,87	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7921162 8KAM 124225 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 18** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 141 377	**1980** Niigata Eng. Co. Ltd.—Niigata (1667) 49,92 (BB) 3,472 44,02 8,62 3,66 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7853303 JH2647 118302	**HAKKO MARU No. 25** ex Tensho Maru No. 8-85 **Hakko Kaiun K.K.** Osaka Japan	**299** — 480	**1975** Yoshicho Zosen—Ise 46,00 3,401 42,02 8,01 3,61 1 dk	**M**	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,25kn
8210780 JBQP 125049	**HAKKO MARU No. 27** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 234 617	**1982** Niigata Eng. Co. Ltd.—Niigata (1755) 57,31 (BB) 4,101 50,02 11,51 6,81 1 dk	**M Fishing** Purse Seiner 14 Ho 18 Ha (stl)	Oil 4SA 8Cy. 310 × 380 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
8504569 JGSQ 128218	**HAKKO MARU No. 31** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**222** — 368	**1985** K.K. Murakami Zosensho—Ishinomaki (1183) 48,19 (BB) 8,11 3,020 41,00 7,90 3,51 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 310 × 530 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Japan Thw. thrust propeller fwd
8603808 JFTP 128229	**HAKKO MARU No. 32** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	*535* *216* 398	**1986** Niigata Eng. Co. Ltd.—Niigata (1878) 51,19 (BB) 3,344 45,12 8,62 3,71 1 dk	**M Fishing** Long-line Ref In.440	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
6420549 JRRX 95600 Esd Gc Pfd Rdr RT	**HAKKODA MARU** **Japanese National Railways** Tokyo Japan	**5 382** 2 028 2 125	**1964** Mitsubishi Heavy Industries Ltd. —Kobe (945) 132,04 17,94 5,208 122,99 17,91 7,22 2 dks RW conv Rail Vehicles RoRo Cargo/Ferry 67	**TM RoRo Cargo/Ferry** 1330dk P	8 Vee Oil 4SA each 16Cy. 220 × 300 sr geared to sc. shafts 12 800bhp (9 415kW) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 3 × 560kW 445V 60Hz a.c. Fuel 131,0t-32,5pd 18,25kn
7854046 JE2016 99368	**HAKKODA No. 1** ex Saigyodo No. 1 **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	**288** 199 —	**1967** Yokohama Yacht Co. Ltd. —Yokohama (569) 26,01 2,101 22,00 11,60 3,10 1 dk	**TM Ferry** Twin Hull 781P	2 Oil 320bhp (235kW) Mitsubishi Heavy Industries Ltd. Japan 9kn

7854058 JE2017 99369	**HAKKODA No. 2** ex Saigyodo No. 2 **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	**288** 200 —	**1967** Nippon Kokan K.K.—Shimizu 26,01 2,101 22,00 11,60 3,10 1 dk	**TM Ferry** Twin Hull 781P	2 Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7334606 7KLH 114715	**HAKKODA No. 3** **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	**325** 211 —	**1973** Yokohama Yacht Co. Ltd. —Yokohama (674) 11,61 24,59 11,59 3,13 1 dk	**TM Ferry** Twin Hull —P Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 280bhp (206kW) Isuzu Eng. Works Yokohama
7109465 JD2087 106347 Esd Rdr RT	**HAKODATE MARU No. 10** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Japan Hokkaido Pref.	**1 495** 498 1 034	**1971** Narasaki Zosen K.K.—Muroran (754) 82,81 16,18 4,242 76,23 14,03 5,11 1 dk	**TM RoRo Cargo/Ferry** 400P Mchy.aft	4 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts 5 320bhp (3 913kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 104kW 445V 60Hz a.c. Fuel 132,0t (d.o.)-14,0pd 15,5kn
7119862 JRDO 109462 Esd Rdr RT	**HAKODATE MARU No. 11** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Japan Hokkaido Pref.	**1 492** 499 1 014	**1971** Narasaki Zosen K.K.—Muroran (755) 82,81 16,18 4,242 76,23 14,03 5,11 1 dk	**TM RoRo Cargo/Ferry** 400P Mchy.aft	4 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts 5 320bhp (3 913kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 104kW 445V 60Hz a.c. Fuel 132,0t (d.o.)-14,0pd 15,5kn
6725028 TFOP 1059 Df Esd Rdr RT	**HAKON** ex Heimir-75 **Gjogur H/f** Grenivik Iceland	**413** 191 —	**1967** Kvina Verft—Flekkefjord (1) 48,60 8,16 NV 38,79 4,27 P - 1 dk rf 1207 BK 132 len 77	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (3,4 3,4 2,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 300 1 420bhp (1 044kW) NE 81 A/S Bergens M/V Bergen Gen 1 × 92kW 2 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5140300 LAKV 13268 Df Esd Gc Rdr RTm/h/v	**HAKON JARL** ex Hakon Gamle-83 ex Hakon Jarl-83 **Factoring Finans A/S** Oslo Norway	**2 173** 1 101 610	**1952** Aalborg Vaerft A/S—Aalborg (93) 80,80 12,25 4,507 NV 74,68 12,20 7,17 F 27,5 2 dks RW rf 279 conv Ref Passenger/General Cargo/Ferry 83	**M Passenger/General Cargo/Ferry** Accommodation Restaurant Ship Ref 184bth 266dk P 2 Ho 9,9 9,5 In.671 2 Ha (3,8 3,6 × 3,0) 4W Cr 1(1) Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft 3 040bhp (2 236kW) Atlas-Diesel A/B Stockholm Gen 3 × 130kW 220V d.c. Controllable pitch propeller Fuel 139,0t (d.o.)-12,5pd 15kn
7922233 LJIT 19484 Esd Gc Pfd Rdr RT	**HAKON MOSBY** **Government of The Kingdom of Norway (Den Norske Stat - Universitetet i Bergen)** Bergen Norway	T.Mk **497** 110 —	**1980** Mjellem & Karlsen A/S—Bergen (128) NV 47,25 10,32 4,401 41,28 10,01 6,51 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Oceanographic Mchy.aft Cr 3(3)	Oil 4SA 9Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
8200436 JJZC 126716 Df Esd Gc Rdr RTv SatNav SatCom	**HAKONE MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan Sat Comm ID 1200160/JJZC	**35 309** 15 999 29 733	**1983** Mitsubishi Heavy Industries Ltd. —Kobe (1133) NK 211,61(BB) 11,526 196,02 32,21 14,79 F 19,2 2 dks	**M Container Ship** Fixed-guides Vegetable oil 6 Cell.Ho ER 1 Cell.Ho L.463 TEU 1786 C.Ho 1184/20' (40') C.Dk 602/20' (40') incl. 348 ref C. 18 Ha (stl) ER 6 Ha (stl)	Oil 2SA 7Cy. 900 × 1900 22 270bhp (16 381kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1200kW 1 × 1100kW 440V 60Hz a.c. Fuel 454,5t (d.o.) 3 176,0t (hvf)-73,0pd 20,25kn
8508864 JG4605 128916	**HAKONE MARU** **Izuhakone Tetsudo K.K.** Hakone, Japan Kanagawa Pref.	**265** — 260	**1985** Yokohama Yacht Co. Ltd. —Yokohama (841) 27,51 (BB) 11,99 2,452 24,21 11,60 3,61 1 dk	**TM Ferry** Twin Hull	2 Oil 4SA each 6Cy. 125 × 140 with clutches, flexible couplings & sr geared to sc. shafts 494bhp (363kW) Nissan Diesel Motor Co. Ltd. Ageo Thw. thrust propeller fwd
8014825 JH2896 124392	**HAKONE MARU** **Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**183** 63 —	**1980** Sagami Zosen Tekko K.K.—Yokosuka (206) ... ... 28,33 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Hanshin Nainenki Kogyo Kobe
8603860 129711 Gc Rdr RTv	**HAKONE MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**171** — 67	**1986** Towa Zosen K.K.—Shimonoseki (575) 31,22 11,00 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 14,25kn
7322639 JG3314 114674 Rdr	**HAKONE MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**189** — 65	**1973** Towa Zosen K.K.—Shimonoseki (443) 30,61 8,84 2,604 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7914224 JG4014 121617 Gc Rdr RT	**HAKONE MARU No. 3** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**198** — —	**1979** Yokohama Yacht Co. Ltd. —Yokohama (768) 29,98 2,601 29,52 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7336599 LMXC 18224 Df Esd Gc Rdr RT	**HAKOY II** **Tromso Fryseri og Kjoleanlegg A/S** Tromso Norway	**298** 89 325	**1974** Storviks M/V A/S—Kristiansund N. (55) NV 46,54 9,00 4,534 39,86 8,97 6,51 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7916193 JG3966 123583 Esd Pfd Rdr RT	**HAKOZAKI MARU** **Seiko Kaiun K.K.** Mitsubishi Kogyo Cement K.K. (Mitsubishi Mining & Cement Co. Ltd.) Tokyo Japan	**1 014** — 1 948	**1979** Kanda Zosensho K.K.—Japan (248) 71,00 4,901 NK 65,03 11,51 5,52 P 15,0 F 13,2 1 dk	**M Cement Carrier** Mchy.aft G.1 577	Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 289,5kW a.c. 11,5kn
7630816 JK4257 125840	**HAKUBA** ex Hakuba Maru-81 **Geiyo Sangyo K.K.** Toyo, Japan Ehime Pref.	**990** 641 2 000	**1969** Watanabe Zosen K.K.—Hakata (104) 69,02 11,00 5,106 (BV) 65,00 10,98 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 520	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 11,5kn

7900699 JKVH 123594 Df Esd Gc Rdr RT	**HAKUBA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**36 723** 22 320 29 701	**1979** Mitsubishi Heavy Industries Ltd. —Kobe (1109) NK 216,01(BB) 11,521 200,01 32,21 21,62 F 22,6 3 dks	**M Container Ship** Fixed-guides Ref 5 Cell.Ho ER 1 Cell.Ho TEU 1584 C.Ho 1090/20' 40/40' C.Dk 414/20' (40') incl. 586 ref C. 21 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1170kW 1 × 1100kW 450V 60Hz a.c. 21,5kn
8113815 JL4863 125523	**HAKUBA MARU No. 11** **Aritsu Kaiun K.K.** Hakata, Japan Ehime Pref.	**990** 665 2 300	**1982** Hakata Zosen K.K.—Hakata (261) ... ... 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 649	Oil 4SA 6Cy. 320 × 640 with clutches & reverse reduction geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
7740154 JL4416 120883 Esd Rdr RT	**HAKUCHO MARU No. 8** **Miyawa Kaiun Y.K.** Anan, Japan Tokushima Pref.	**475** — 1 164	**1978** Noguchi Zosen K.K.—Hiketa ... ... 62,01 11,00 6,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
8006074 JL4944 125391 Gc Rdr RT	**HAKUCHO MARU No. 11** **Kyuwa Kaiun Y.K.** Anan, Japan Tokushima Pref.	**497** 313 1 000	**1980** K.K. Yoshida Zosen Kogyo—Arida (337) ... ... 65,03 11,02 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7812505 JM4583 122880 Rdr	**HAKUEI MARU No. 2** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**129** — —	**1978** K.K. Wakamatsu Zosen—Wakamatsu (286) 27,94 8,03 2,620 24,69 7,80 3,61 1 dk	**M Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn
7923031 JE2508 121339	**HAKUEI MARU No. 3** **Taiyo Kensetsu K.K.** Mutsu, Japan Aomori Pref.	**388** 450	**1979** K.K. Yamagata Zosensho—Sakata (502) 36,00 1,801 34,80 13,01 2,49 1 dk	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 160 × 200 reduction geared to sc. shaft 500bhp (368kW) Niigata Eng. Co. Ltd. Urawa
5151385 JQKF 65630 Rdr	**HAKUGIN MARU** ex Hirobishi Maru-68 **Sanko Kaiun K.K.** Nagoya, Japan Aichi Pref.	**155** — —	**1944** Setoda Zosensho Co. Ltd.—Setoda 30,00 7,01 2,998 26,50 6,99 3,20 B 16,8 RW	**M Tug** Mchy.aft	Oil 2SA 6Cy. 220 × 420 E made49 refitted59 Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 25kW Fuel 38,5t 12,5kn
6713441 JNQK 100838 Df Esd Gc Pfd Rdr RT	**HAKUHO MARU** **Government of Japan (Ministry of Education)** Tokyo University - Ocean Research Institute Tokyo Japan	**3 200** 953 1 291	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (632) 94,87 14,81 5,487 85,96 14,79 7,32 3 dks	**TD-E Research** Oceanographic 32P Cr 1(15)	4 Oil 4SA each 6Cy. 300 × 420 total 4 400bhp (3 236kW) driving 4 gen. each 750kW connected to 2 elec. motors & sc. shafts MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 760kW 2 × 160kW 1 × 80kW a.c. Thw. thrust propeller fwd Fuel 860,5t-10,0pd 12,5kn
5140374 Df Esd Gc Pfd Rdr	**HAKUHO MARU**	**816** 461 —	**1961** Niigata Eng. Co. Ltd.—Niigata (330) 66,10 10,24 59,39 10,20 4,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Niigata Fuel 485,5t 12kn
6907896 JJ2414 104777 Rdr RT	**HAKUHO MARU** ex Eiho Maru-84 **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Japan Hyogo Pref.	**174** — —	**1968** Osaka Zosensho—Osaka (300) 28,00 8,23 2,794 26,47 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 24kW 225V a.c. 12,5kn
7623667 Esd Gc Rdr RT	**HAKUHO MARU No. 1** ex Watakabe Maru No. 1-76	**258** 69 —	**1974** K.K. Imai Seisakusho—Iwagi 34,50 8,64 3,379 (NK) 30,79 8,62 3,61 F 9,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai 11,5kn
7920077 JDFG 124327 Df Esd Gc Pfd Rdr RT	**HAKUJIN MARU No. 11** **Shiraha Enyogyogyo Kyodo Kumiai** Omaezaki, Japan Shizuoka Pref.	**299** 151 —	**1980** Kanasashi Zosensho—Shimizu (2031) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7821570 JL4631 123033 Esd Rdr RT	**HAKUJYU MARU No. 1** **Hamaoka Unyu Y.K.** Mikame, Japan Ehime Pref.	**497** — 1 200	**1979** Kurinoura Dock K.K.—Japan (138) 4,252 55,02 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8402888 7LMI 128062 Esd Gc RT	**HAKUO** **Dainichi Sangyo K.K. & K.K. Far East Lumber** Tokyo Japan	**264** 123 240	**1984** Daiko Dkyd Co. Ltd.—Osaka (127) 31,50 4,001 NK 30,15 9,01 4,09 F.6,8 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 360 × 540 sr geared to sc. shafts Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7824118 JBVO 121953	**HAKUO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**476** 127 —	**1979** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1227) 51,21 8,62 3,901 47,00 8,60 6,20 1 dk	**M Fishery Patrol Vessel** Mchy.aft len 82	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
8210821 JE2726 125040	**HAKUO MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**191** — —	**1982** Sagami Zosen Tekko K.K.—Yokosuka (219) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 1 × 12kW 225V 60Hz a.c. 2 Directional propellers Fuel 25,0t (d.o.) 13,5kn
7106736 JCBJ 107267	**HAKUO MARU No. 5** ex Hoko Maru No. 28 **Hakuomaru Gyogyo Seisan Kumiai** Hachinohe, Japan Aomori Pref.	**404** 177 —	**1970** K.K. Usuki Tekkosho—Usuki (757) 53,80 8,84 3,709 50,30 8,79 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7353999 JBHT 116256 Df Esd Gc Pfd Rdr RTv SatCom	**HAKUREI MARU** **Metal Mining Agency (Kinzoku Kogyo Jigyodan)** Tokyo Japan Sat Comm ID 1203324/JBHT	**1 821** 548 950	NK	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (727) 86,95 13,42 5,004 77,02 13,39 5,31 2 dks	**M Research** Survey 2 Ha (stl) (1,3 × 2,5) (3,5 × 1,4) Cr 1(2) 1(1,5)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 442,0t (d.o.)-15,0pd 15kn
7209825 JG2924 110939 Df Rdr RT	**HAKUREI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** — —		**1971** Nagasaki Zosen K.K.—Nagasaki (288) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
6918106 JKVD 105471 Df Esd Pfd Rdr	**HAKUREI MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**199** 41 128		**1968** K.K. Usuki Tekkosho—Usuki (698) 43,95 6,63 2,769 38,99 6,61 3,31 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 2 000bhp (1 471kW) Ikegai Tekkosho Kawasaki
7804780 JKYS 123617 Df Esd Gc Pfd Rdr RT	**HAKUREI MARU No. 2** **Metal Mining Agency (Kinzoku Kogyo Jigyodan)** Tokyo Japan	**2 111** 673 1 478	NK	**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (797) 88,85 13,82 5,428 81,62 13,81 5,52 2 dks	**TM Research** Oceanographic Hydrographic Geophysical Survey	2 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 600kW 450V 60Hz a.c. Fuel 526,0t (d.o.)-15,5pd 15,25kn
7379620 JCXK 116512 Df Gc Pfd Rdr	**HAKUREI MARU No. 18** ex Shoun Maru No. 5-85 ex Fuku Maru No. 5-82 **Kazuo Miyazaki** Uchiura, Japan Ishikawa Pref.	**295** — 358		**1974** Miho Zosensho K.K.—Shimizu (966) 49,38 (BB) 8,44 3,048 43,11 8,41 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Osaka
7900730 JL4625 123007 Rdr RT	**HAKURYO MARU No. 2** **Hakuei Kisen K.K.** Tsurumi Yuso K.K. Hakata, Japan Ehime Pref.	**497** 335 1 035	NK	**1979** Murakami Hide Zosen K.K.—Hakata (171) 59,70 3,801 54,92 10,01 4,32 P 14,7 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 102	Oil 4SA 6Cy. 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW a.c. 10,5kn
8604450 JL5473 128985 RT	**HAKURYO MARU No. 15** **Hakuei Kisen K.K.** Tsurumi Yuso K.K. Hakata, Japan Ehime Pref.	**699** — 2 077	NK	**1986** Murakami Hide Zosen K.K.—Hakata (255) 74,50 (BB) 4,822 70,01 11,21 5,41 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 203	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7825174 JH2720 122544 Esd Rdr RT	**HAKURYU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 5 Harbor Construction Bureau)** Nagoya, Japan Aichi Pref.	**196** — 24		**1978** Hikari Kogyo K.K.—Yokosuka (296) 25,00 1,972 23,40 10,80 3,20 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7602481 JPJX 119301 Df Esd Gc Pfd Rdr RTm	**HAKURYU MARU** **Taiheiyo Kisen Kaisha Ltd. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**15 694** 9 270 26 070	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (291) 169,30 25,05 9,683 160,03 25,01 13,47 P 29,0 F 11,9 1 dk	**M Bulk Carrier** 5 Ho 20,8 26,4 19,2 26,4 26,4 ER G.30 575 B.29 826 HeCls. ptB 5 Ha (stl) (12,8 16,8 12,0 16,8 16,8 × 12,8) ER Cr 4(10)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 473,5t (hvf)-32,5pd 14,75kn
7401978 JM3720 118001 Esd Rdr RT	**HAKURYU MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**986** — 2 009		**1974** Honda Zosen—Saiki (625) 71,18 11,56 4,827 65,79 11,54 5,39 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7535339 JPRN 96384 Rdr	**HAKURYU MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**517** 139 —		**1965** K.K. Usuki Tekkosho—Japan 58,63 8,72 4,268 52,10 8,69 4,50	**TM Fishing** Training Ship	2 Oil 2 500bhp (1 839kW) Japan 14,5kn
7236385 JL3866 113399 Esd Rdr RT	**HAKURYU MARU** **Y.K. Shinwa Shoji** Chikura, Japan Chiba Pref.	**467** — 1 084		**1972** Fukae Zosen K.K.—Ogaki (135) 53,60 9,53 4,192 49,51 9,50 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8204212 JE2746 125027	**HAKURYU MARU No. 1** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**115** 22 —		**1982** Minami-Kyushu Zosen K.K.—Kushikino (366) 35,51 (BB) 7,37 2,061 30,48 7,07 2,82 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 360 reverse reduction geared to sc. shaft 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8022303 JE2662 124951 Df Pfd Rdr RT	**HAKURYU MARU No. 3** **Kesen Senmo Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** 21 —		**1980** K.K. Yoshida Zosen Tekko —Kesennuma (282) 38,08 7,40 2,401 30,99 7,00 2,77 1 dk	**M Fishing**	Oil The Hanshin Diesel Works Ltd. Akashi
7714296 JE2329 121308 Df Rdr RT	**HAKURYU MARU No. 5** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**169** 92 300		**1977** Minami-Kyushu Zosen K.K.—Kushikino (275) 41,61 7,40 2,720 35,39 7,09 3,05 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
8300860 JE2747 125029	**HAKURYU MARU No. 7** **Kesen Senmo Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**219** 123 319		**1982** K.K. Yoshida Zosen Tekko —Kesennuma (308) 46,51 (BB) 2,801 39,81 7,61 3,20 1 dk	**M Fish Carrier** Ref 8 Ho ER In.268 8 Ha (stl) ER	Oil 4SA 6Cy. 260 × 330 with clutches & sr geared to sc. shaft 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust propeller fwd
7736452 8JTM 122296 Df Rdr RT	**HAKURYU MARU No. 8** **Kesennuma Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**148** 80 —		**1978** K.K. Yoshida Zosen Tekko —Kesennuma (260) 40,16 2,471 6,61 2,75 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7936430 JK4092 122115 Gc Rdr	**HAKURYU MARU No. 11** **Kaiei Kaiun Y.K.** Hinase, Japan Okayama Pref.	**198** 114 690	**1980** Shin Nippon Jukogyo K.K.—Higashino (160) 53,01 3,250 49,71 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8221698 JE2750 126569	**HAKURYU MARU No. 18** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	*198* — —	**1982** Minami-Kyushu Zosen K.K.—Kushikino (372) 44,00 (BB) 2,701 38,51 7,66 3,10 1 dk	**M Fishing** Side-fishing Seiner Ref	Oil 4SA 6Cy. 260 × 330 with clutches & reverse reduction geared to sc. shaft 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8001751 JE2591 124238	**HAKURYU MARU No. 21** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** 20 —	**1980** Minami-Kyushu Zosen K.K.—Kushikino (331) 38,21 7,24 2,401 31,48 6,96 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan
7108409 JE2115 105566	**HAKURYU MARU No. 22** ex Hakuryu Maru No. 21-80 ex Eisho Maru No. 21 **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**111** 35 —	**1969** K.K. Usuki Tekkosho—Usuki (733) 33,00 6,74 2,515 29,93 6,71 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Fuji Diesel Co. Ltd. Tateyama
7513666 JNAL 117891	**HAKURYU MARU No. 23** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**129** 72 —	**1975** Minami-Nippon Zosen K.K.—Kushikino (237) 37,17 6,81 2,540 31,96 6,41 2,85 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Usuki Tekkosho Usuki
7900651 JE2418 122351 Df Rdr RT	**HAKURYU MARU No. 25** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**196** — —	**1979** Minami-Kyushu Zosen K.K.—Kushikino (316) 45,52 7,50 2,901 38,10 7,21 3,31 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
6818253 JLGP 102256 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 32** ex Satsumaseiun Maru No. 2-80 **Banyo Jitsugyo K.K.** Tokyo Japan	**248** — 138	**1968** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (667) 38,38 7,12 3,150 33,13 7,09 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 230V a.c. Fuel 112,0t 10kn
7127132 JRNY 107120 Df Esd Gc Rdr RT	**HAKURYU MARU No. 37** ex Hakuryu Maru No. 3-80 ex Kabuto Maru No. 8 **Kunihiro Shimada** Nagasaki, Japan Nagasaki Pref.	**111** 36 147	**1971** K.K. Usuki Tekkosho—Usuki (805) 36,43 6,94 2,693 30,79 6,91 2,80 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7621059 JNYM 119441 Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 56** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**205** — 242	**1976** K.K. Murakami Zosensho—Ishinomaki (983) 41,20 6,99 2,501 35,11 6,71 2,93 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903768 JE2469 122369 Df Gc Rdr RT	**HAKURYU MARU No. 58** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**131** — —	**1979** K.K. Murakami Zosensho—Ishinomaki (1028) 32,01 29,60 6,51 2,60 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. Akasaka Diesels Ltd. Yaizu
7828451 8JZD 123143 Df Gc Pfd Rdr RT	**HAKURYU MARU No. 71** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**224** 96 —	**1979** K.K. Murakami Zosensho—Ishinomaki (1035) (BB) 2,879 39,27 7,90 3,20 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8610071 JFYB 128231	**HAKURYU MARU No. 72** **K.K. Inai Sanji Shoten** Japan	**239** — —	**1986** K.K. Murakami Zosensho—Ishinomaki (1193) ... ... 1 dk	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 280 × 320 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan
8029129 7JDS 124314 Df Esd Gc RT	**HAKURYU MARU No. 75** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**116** 24 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1068) ... ... 30,66 7,04 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7950618 JMSO 117120 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 76** ex Kyofuku Maru No. 38-82 **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**318** 168 —	**1974** K.K. Murakami Zosensho—Ishinomaki 52,91 44,73 8,01 3,69 1 dk	**M Fishing** Side-fishing Long-line Tuna Rod-fishing Mchy.aft	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7950644 JGGH 117026	**HAKURYU MARU No. 77** ex Tsuruki Maru No. 8-82 **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**334** 167 —	**1974** K.K. Murakami Zosensho—Ishinomaki *44,72* 44,71 8,01 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing Mchy.aft	Oil 4SA 6Cy. 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7378107 JGAR 116884 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 78** ex Matsuo Maru No. 62-85 ex Katsuei Maru No. 1-80 **Kesen Senmo Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**294** 139 402	**1974** Tokushima Zosen K.K.—Fukuoka (1127) 50,70 7,62 3,099 43,01 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7934145 JGVT 123172 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 81** ex Takaya Maru No. 1-85 **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**299** 154 —	**1979** Kidoura Zosen K.K.—Kesennuma (371) 52,25 3,250 45,12 8,45 3,64 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 220V a.c. 13kn
8217697 3FDR2 227834 Df Esd Gc Rdr RT	**HAKUSAN** **Polaris Shipping Corp.** Manila Philippines	*20 866* *13 293* 35 501	**1984** Tohoku Zosen—Shiogama (204) 176,00(BB) 28,25 11,378 NK 165,00 28,21 15,60 P 27,2 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.47 055 B.40 425 5 Ha (stl) (11,3 × 11,2) (16,0 16,0 16,0 16,0 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 420kW a.c. 14kn

7233589 JFZG 114015 Df Esd Gc Pfd Rdr RTv	**HAKUSAN MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan	**23 602** 13 720 22 934	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1038) NK · 209,02(BB) 30,03 10,516 195,00 30,00 16,69 F 23,5 1 dk	**M Container Ship** Fixed-guides 2bth P 7 Cell.Ho ER TEU 1198 C.Ho 469/20' 98/40' C.Dk 533/20' 26 Ha ER	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 770kW 450V 60Hz a.c. Fuel 652,0t (d.o.) 3 716,0t (hvf)-129,0pd 22,5kn
6508729 JIYA 95805 Esd Rdr	**HAKUSAN MARU** ex Kairin Maru-73 **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Japan Niigata Pref.	**2 187** — —	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (892) 76,51 13,52 4,701 71,00 13,48 6,00 1 dk rebuilt 73	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 17,5 Mchy.aft Hopper 1 355 2 sandpumps each 265kW (355bhp)	2 Oil 4SA each 8Cy. 250 × 320 2 800bhp (2 060kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd 11,75kn
7052052 Rdr RT	**HAKUSAN MARU** **Takao Harbour Bureau**	**223** 76 —	**1970** Yokohama Zosen—Chiba (1307) 31,98 8,84 2,896 29,62 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo 12,5kn
7804792 JEQI 122534 Df Esd Gc Pfd Rdr RT	**HAKUSAN MARU** **Ishikawa Prefecture** Kanazawa, Japan Ishikawa Pref.	**189** 53 171	**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (799) 40,80 7,32 2,823 34,02 7,31 3,05 B 10,4 F 7,7 1 dk	**M Research/Fishing** Ref 1 Ho ER	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 360kW 1 × 176kW 225V a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
6713453 Df Esd Gc Rdr RT	**HAKUSAN MARU** **Kaikyo Tsusho K.K.**	**119** 31 —	**1967** Narasaki Zosen K.K.—Muroran (589) 5,90 27,97 5,87 2,60 1 dk	**M Fishing** Training 1 Ho 6,0 1 Ha (1,2 × 0,9) Der 2(2) 2(1)	Oil 4SA 6Cy. 175 × — 490bhp (360kW) Ikegai Tekkosho Tokyo Gen 2 × 24kW 225V 60Hz a.c. Controllable pitch propeller 11kn
8135148 JG4287 126155	**HAKUSAN MARU No. 1** **Miyano Kaiun K.K.** Tokyo Japan	**174** — —	**1982** Fujishiro Zosen—Japan ... ... 31,70 8,01 2,49 1 dk	**M General Cargo**	Oil Japan
8150825 JG3330 116185	**HAKUSAN MARU No. 21** **Miyano Kaiun K.K.** Tokyo Japan	**199** — 450	**1973** Fujishiro Zosen—Japan 37,50 34,02 7,80 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 380bhp (280kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10kn
8020680 JL4937 124192 Rdr RT	**HAKUSEI MARU** **Y.K. Nishida Kaiun** Mikame, Japan Ehime Pref.	**493** — 1 164	**1980** Hakata Zosen K.K.—Hakata (233) 55,07 4,160 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8021646 JM4818 123367 Gc Rdr RT	**HAKUSEI MARU** **Tensei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**287** 153 600	**1980** Omishima Dock K.K.—Kamiura (1086) 56,44 3,650 52,51 11,51 5,47 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8122995 JM5133 124863 Gc Rdr RT	**HAKUSEI MARU No. 2** **Asahi Kaiun Y.K.** Hizen, Japan Saga Pref.	**498** 334 566	**1982** Shirahama Zosen K.K.—Honai (106) 54,51 3,552 NK 50,02 9,42 4,02 P 12,2 F 4,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 763	Oil 4SA 6Cy. 260 × 300 sr geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,5kn
8514198 JI3253 128619 Gc RT	**HAKUSEI MARU No. 3** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**695** — 1 124	**1985** Mukaishima Zoki Co. Ltd. —Mukaishima (217) NK 65,82 10,83 4,420 61,02 10,80 5,01 P 14,4 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 426	Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shaft 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 160kW a.c. Controllable pitch propeller 11,5kn
8202587 JL5035 125487 Rdr RT	**HAKUSEI MARU No. 6** **Sasaki Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**999** — 1 101	**1982** Shirahama Zosen K.K.—Honai (110) 67,90 4,414 NK 62,01 11,21 5,11 P 13,2 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 600	Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 11kn
6907975 JL3079 105368 Rdr RT	**HAKUSEI MARU No. 8** **Yamada Kisen Y.K.** Anan, Japan Tokushima Pref.	**695** 418 458	**1969** Imai Zosen—Kochi (268) 57,36 9,43 3,404 (NK) 51,01 9,40 4,40 P 12,8 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 924	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 2 × 24kW 225V a.c. Fuel 72,0t-4,0pd 11kn
8416633 JI3233 126553 Esd Gc Rdr RT	**HAKUSEI MARU No. 10** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**999** — 1 439	**1985** Shirahama Zosen K.K.—Honai (120) 70,34 4,687 NK 65,03 12,01 5,41 P 16,8 F 12,2 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 920	Oil 4SA 6Cy. 320 × 400 sr geared to sc. shaft 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller 12kn
8514186 JL5092 127495 Gc Rdr RT	**HAKUSEI MARU No. 11** **Meisho Kaiun K.K.** Nagahama, Japan Ehime Pref.	**494** — 755	**1985** Mukaishima Zoki Co. Ltd. —Mukaishima (216) NK 56,32 10,04 4,114 51,52 10,00 4,63 P 15,6 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 1 Ta ind cyl horizontal ER L.(gas) 952	Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 10,0t (d.o.) 84,0t (hvf)-4,0pd 11kn
7108007 JL3636 109275 Rdr	**HAKUSEI MARU No. 12** **Kyoyu Kisen K.K.** Hakata, Japan Ehime Pref.	**669** 345 649	**1970** Fukae Zosen K.K.—Ogaki (128) 54,28 9,20 3,506 49,00 9,17 4,30 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 820	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 36kW a.c. 12,75kn
7231816 JG2950 112656 Rdr	**HAKUSEI MARU No. 15** **Ikeda Shoji K.K.** Katsuura, Japan Chiba Pref.	**661** — 920	**1971** Fukae Zosen K.K.—Ogaki (131) 57,21 9,43 3,798 51,01 9,40 4,40 2 dks	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 948	Oil 1 200bhp (883kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 11kn

8608896 JI3286 128670	**HAKUSEI MARU No. 16** **Sumika Unyu K.K.** Japan	**695** — 1 142	NK	**1986** Mukaishima Zoki Co. Ltd. —Mukaishima (225) 4,420 61,02 10,81 5,01 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 426	Oil 4SA 6Cy. 280 × 360 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan
7330741 JK3551 110819 Rdr RT	**HAKUSEI MARU No. 17** **Hiyoshi Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**662** — —		**1973** Fukae Zosen K.K.—Ogaki (140) 61,30 10,72 4,268 55,48 10,70 4,81 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 205	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7405431 JK3674 115454 Gc Rdr RT	**HAKUSEI MARU No. 18** **Yamamaru Kisen K.K. & Nissan Senpaku K.K.** Numakuma, Japan Hiroshima Pref.	**549** 483 873	NK	**1974** Fukae Zosen K.K.—Ogaki (145) 57,99 10,22 3,937 53,50 10,19 4,55 P 15,3 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 191	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11kn
7405326 JL4105 117375 Gc Rdr RT	**HAKUSEI MARU No. 21** **Tsushima Kisen K.K.** Imabari, Japan Ehime Pref.	**995** — 1 133		**1974** Sanyo Zosen K.K.—Mukaishima (688) 11,03 4,192 62,01 11,00 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 507	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Fuel 144,0t	Amagasaki 12kn
7700752 JK3941 120406 Rdr RT	**HAKUSEI MARU No. 23** **Ogaki Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**533** — 807		**1977** Fukae Zosen K.K.—Ogaki (155) 4,001 53,22 10,22 4,53 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 180	Oil 4SA 6Cy. 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Fuel 114,0t-4,5pd	Kobe 11,25kn
7709473 7LJN 120394 Rdr RT	**HAKUSEI MARU No. 25** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**562** — 900		**1977** Kochi Juko K.K.—Kochi (1230) 4,001 53,52 10,22 4,58 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 187	Oil 4SA 6Cy. 360 × 540 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 93,0t-7,0pd	Yaizu 11,5kn
7820760 JK3935 122048 Esd Rdr RT	**HAKUSEI MARU No. 31** **Shirai Kisen K.K.** Takehara, Japan Hiroshima Pref.	*1 132* *499* 1 042	NK	**1979** Higaki Zosen K.K.—Imabari (217) 67,90 11,03 4,269 62,01 11,00 5,11 P 14,7 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 507	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 3 × 312kW a.c. Fuel 112,0t-6,5pd	Akashi 12kn
7823645 JL4733 123856 Gc Rdr RT	**HAKUSEI MARU No. 32** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**998** 665 1 204	NK	**1979** Miyoshi Zosen K.K.—Uwajima (252) 67,52 11,23 4,453 62,01 11,21 5,11 P 13,2 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 600	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 3 × 312kW a.c.	Akashi 12kn
7900883 JL4727 123076 Rdr RT	**HAKUSEI MARU No. 33** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**992** 693 1 061	NK	**1979** Sasaki Zosen K.K.—Kinoe (333) 68,00 11,23 4,304 62,01 11,21 5,11 P 13,2 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 607	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 288kW a.c.	Yaizu
8005654 JJ3245 121203 Gc Rdr RT	**HAKUSEI MARU No. 37** **Taiyo Kaihatsu K.K.** Kobe, Japan Hyogo Pref.	**699** 488 788	NK	**1980** Sanyo Zosen K.K.—Mukaishima (805) 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ind cyl horizontal ER L.(gas) 1 188	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Gen 3 × 312kW a.c. Fuel 40,0t (d.o.) 85,0t (hvf)-4,0pd	Takamatsu 12kn
8005666 8LIU 122245 Esd Gc Pfd Rdr RT	**HAKUSEI MARU No. 52** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**698** 487 704	NK	**1980** Sanyo Zosen K.K.—Mukaishima (806) 61,91 3,757 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 186	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 96kW a.c.	Osaka 12kn
8005678 JI3061 119794 Gc Rdr RT	**HAKUSEI MARU No. 57** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**698** 487 795	NK	**1980** Sanyo Zosen K.K.—Mukaishima (807) 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 187	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 104kW a.c.	Osaka 12kn
7607675 JL4272 118996 Df Gc Rdr RT	**HAKUSEN** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**131** 43 —		**1976** Kishigami Zosen K.K.—Akitsu (440) 26,34 7,04 2,566 23,53 7,01 3,20 1 dk	**TM Tug**	2 Oil Sumiyoshi Tekkosho	Japan
8035611 JL4969 125416	**HAKUSEN MARU No. 5** **Toshiharu Yonezawa** Tokushima, Japan Tokushima Pref.	**199** 112 —		**1981** Hamamoto Zosensho—Tokushima (627) *38,10* 7,51 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil	Japan
8402395 JPAU 127465 Df Esd Gc Rdr RT	**HAKUSHIMA MARU** **Matsushima Kaiun K.K.** Hakata, Japan Ehime Pref.	*3 948* *2 474* 6 484	NK	**1984** Imai Zosen—Kochi (532) 105,59(BB) 6,846 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 527 B.8 054 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 507,0t (hvf)	Mitsubishi Kobe 12,75kn
7639408 JM3937 118121 Gc Rdr RT	**HAKUSHIN MARU** **Hakushin Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**494** — 1 503		**1977** K.K. Uno Zosensho—Namikata (87) 71,58 11,03 3,852 59,01 11,00 6,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd.	Takamatsu
8511201 JL5390 128951	**HAKUSHIN MARU** **Hokoku Kaiun K.K.** K.K. Tatsumi Shokai Hakata, Japan Ehime Pref.	**199** — 677		**1985** Murakami Hide Zosen K.K.—Hakata (245) 56,60 2,918 52,02 9,81 5,08 2 dks	**M General Cargo** 1 Ho ER G.1 450 B.1 403 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 420 reverse reduction geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Fuse
8351390 JK4405 127242	**HAKUSHIN MARU** **Y.K. Hakushin Kisen** Kurahashi, Japan Hiroshima Pref.	**156** — —		**1983** Y.K. Okashima Zosensho—Nakajima (204) ... ... 43,21 8,01 5,01 1 dk	**M General Cargo**	Oil 4SA 6Cy.	Japan

7649958 JL3339 107045	**HAKUSHIN MARU No. 3** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**437** — 1 118		**1969** Murakami Hide Zosen K.K.—Hakata (65)	55,20 4,360 49,56 9,01 4,81 1 dk	**M General Cargo**	Oil 1 100bhp (809kW) Makita Diesel Co. Ltd. Japan
7929889 JL4785 123936 Rdr	**HAKUSHIN MARU No. 11** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**436** 279 690		**1980** Murakami Hide Zosen K.K.—Hakata (183)	52,13 3,671 48,01 8,01 4,02 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 420 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan
8204353 JL5050 126235	**HAKUSHIN MARU No. 15** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**456** — 1 179		**1982** Murakami Hide Zosen K.K.—Hakata (204)	69,50 3,710 65,03 11,02 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 412 B.2 289 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
6525351 RT	**HAKUSHU MARU** **Pedro N. Roa Enterprises**	**475** 239 117	450P	**1965** Taguma Zosen—Innoshima (38)	49,05 8,13 2,515 44,02 8,08 3,41 1 dk RW	**M Ferry** 1 Ho 1 Ha (2,6 × 1,9)	Oil 4SA 6Cy. 380 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 220V a.c. Fuel 13,0t-6,0pd 14kn
8410926 JL5180 126387	**HAKUSHUSAN MARU** **Kaitoku Kisen K.K.** Japan	**396** — 1 181		**1984** Yoshiura Zosen—Kure (290)	66,81 10,90 62,01 10,71 6,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Japan
8125399 JK4230 124537	**HAKUSUI MARU** **Sokai Shoun K.K.** Kurahashi, Japan Hiroshima Pref.	**188** — 185		**1981** Y.K. Ouchi Zosensho—Nakajima (164)	... ... 1 dk	**M Tanker** Chemical	Oil Japan
7001948 JI2426 104627 Rdr RT	**HAKUSUI MARU No. 2** ex Masuei Maru No. 27 **Sumikin Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**176** — —		**1969** Osaka Zosensho—Osaka (309)	28,00 8,23 2,794 26,14 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 50kW 1 × 35kW 220V a.c. Fuel 35,5t 13kn
7122819 JHEU 106345 Df Esd Gc Pfd Rdr RT	**HAKUTAKA MARU** ex Wakatake Maru-84 **Banyo Jitsugyo K.K.** Tokyo Japan	**494** — —		**1971** Narasaki Zosen K.K.—Muroran (759)	49,81 8,92 3,785 45,70 8,89 5,90 2 dks	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 160kW 225V a.c. 12kn
7854888 JM5373 127704	**HAKUTSURU MARU** ex Hakutsuru-84 ex Hakutsura Maru-83 **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**199** — 500		**1970** K.K. Usuki Tekkosho—Usuki (787)	44,51 3,301 40,52 7,31 3,51 1 dk	**M Tanker** Mchy.aft	Oil 450bhp (331kW) Usuki Tekkosho Usuki 10,5kn
8006098 JL4803 123971 Pfd Rdr RT	**HAKUUN MARU** **Hakuun Kisen K.K.** Hakata, Japan Ehime Pref.	**698** — 1 500		**1980** K.K. Yoshida Zosen Kogyo—Arida (351)	... ... 70,01 12,01 6,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7607792 JL4283 119013 Esd Rdr	**HAKUWA MARU No. 1** **Hakata Kisen K.K.** Hakata, Japan Ehime Pref.	**498** 344 1 204		**1976** Hakata Zosen K.K.—Hakata (162)	9,63 59,01 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7818987 JL4596 122962 Esd Rdr RT	**HAKUWA MARU No. 2** **Hakata Kisen K.K.** Hakata, Japan Ehime Pref.	**499** — 1 179		**1978** Setouchi Zosen K.K.—Kinoe (472)	59,11 9,63 4,182 55,00 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
8320925 7JJO 125700	**HAKUWAN MARU No. 28** **Ishikawa-Ken Sake-masu Gyogyo** Uchiura, Japan Ishikawa Pref.	**161** — 109		**1983** Ozuchi Zosen Tekko—Iwate (238)	38,61 (BB) 2,661 32,01 6,61 2,65 1 dk	**M Fishing** Side-fishing Drift-net Ref 4 Ho ER In.104 10 Ha (stl) ER	Oil 4SA 6Cy. 255 × 270 with clutches & dr reverse geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Ota Thw. thrust propeller fwd
5177315 Df Esd Gc Rdr	**HAKUWAN MARU No. 38** ex Koyo Maru No. 81-78 ex Daiei Maru No. 51 ex Junko Maru No. 28 **Takashi Otsuka**	**436** 233 407		**1962** Kanasashi Zosensho—Shimizu (458)	53,90 8,67 3,633 47,99 8,60 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 252,0t
7916040 JDPU 120984 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** **Yokoyama Kaiun K.K.** Niihama, Japan Ehime Pref.	**3 275** 2 271 7 058	NK	**1979** Higaki Zosen K.K.—Imabari (227)	105,92 7,516 98,02 17,51 8,01 2 dks	**M General Cargo** G.14 966 B.14 082 2 Ha (stl) (20,8 29,8 × 13,0) ER Der 2(30) 2(20)	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 92,5t (d.o.) 534,5t (hvf)-12,5pd 12,5kn
8021892 7KXO 124019 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** **Nomura Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**2 810** 1 523 3 433	NK	**1981** Kishigami Zosen K.K.—Akitsu (1428)	97,01 6,265 90,00 15,51 8,62 P 22,9 F 10,4 1 dk	**M Refrigerated Cargo** Mchy.aft In.3 483 3 Ha (stl) (each 5,0 × 7,0) Der 6(5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 500kW 450V 60Hz a.c. Fuel 155,0t (d.o.) 658,0t (hvf)-14,5pd 15kn
6804329 JG2533 103481 Gc Pfd Rdr RT	**HAKUYO MARU** **Marukyo Kaiun Co. Ltd.** Tanabe, Japan Wakayama Pref.	**1 130** 546 1 695	NK	**1968** Taguma Zosen—Innoshima (58)	71,91 10,83 4,573 65,99 10,80 5,59 P 16,5 F 7,7 1 dk RW	**TM Cement Carrier** Mchy.aft G.1 387	2 Oil 4SA each 6Cy. 260 × 360 1 400bhp (1 030kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 60kW 225V a.c. Fuel 63,0t-5,5pd 11,25kn
7921382 JL4659 124075 Esd Rdr RT	**HAKUYO MARU** ex Tenzan Maru-83 **Nanyo Kaiun K.K.** Naniwa Tanker Co. Ltd. Tokyo Japan	**996** — 2 402	HeCls. CptB	**1979** Kurinoura Dock K.K.—Japan (145)	78,59 4,960 72,60 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 474	Oil 4SA 6Cy. 380 × 600 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 13,5t (d.o.) 75,0t (hvf)-6,5pd 12kn
7512820 JM3736 118108 Esd Gc Rdr RT	**HAKUYO MARU** **Kawanoe Kowan Unso K.K.** Kawanoe, Japan Ehime Pref.	**499** — 1 271		**1975** Sanuki Zosen Tekkosho K.K.—Takuma (788)	11,54 3,912 64,01 11,51 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe

7900778 JD2407 118619 Esd Rdr	**HAKUYO MARU** ex Horai Maru No. 8-84 **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**270** 90 217	 NK	**1981** Narasaki Senpaku Kogyo K.K. —Muroran (119) 35,56 8,51 3,241 31,83 8,50 3,61 P 1,0 F 8,6 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 96kW a.c. 2 Controllable pitch propellers 12,5kn
7639238 JK3745 115405 Gc Rdr RT	**HAKUYO MARU** **Sugahara Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** — 690		**1977** Oka Zosen K.K.—Ushimado (243) 9,12 49,00 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
8151609 JL4297 117465	**HAKUYO MARU No. 1** **K.K. Maruhachi Kisen** Nakajima, Japan Ehime Pref.	**199** — 650		**1975** Y.K. Kaneko Zosensho—Hojo 46,00 2,501 42,02 7,65 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
6820270 JDPE 101183 Df Gc Pfd Rdr RT	**HAKUYO MARU No. 3** ex Mito Maru No. 52-84 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**339** 153 —		**1967** Narasaki Zosen K.K.—Muroran (625) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 177kW) Fuji Diesel Co. Ltd. Tateyama
7740283 JI2866 119579 Rdr	**HAKUYO MARU No. 3** **Hakuyo Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**198** — —		**1978** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (201) *40,21* 7,80 3,51 1 dk	**M Tanker**	Oil Japan
8202537 125485	**HAKUYO MARU No. 5** **Y.K. Aoki Kaiun** Iyo-Mishima, Japan Ehime Pref.	**198** 123 516		**1982** Sasaki Zosen K.K.—Kinoe (354) 45,80 7,83 3,229 42,02 7,80 3,31 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
8221222 JL5108 126286	**HAKUYO MARU No. 8** **Hakuyo Kisen Y.K.** Anan, Japan Tokushima Pref.	**400** — 750		**1982** Murakami S.B. Co. Ltd.—Naruto (133) ... ... 56,62 10,51 6,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7106413 JQWE 108669 Df Esd Gc Pfd Rdr	**HAKUYO MARU No. 38** ex Miyoshi Maru No. 58-84 ex Dainichi Maru No. 3-83 **Hakuyo Gyogyo K.K.** Nyuzen, Japan Toyama Pref.	**299** 152 393		**1970** Miho Zosensho K.K.—Shimizu (747) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7852464 JI2628 111727	**HAKUYOGO** **K.K. Hakuyo Kensetsu** Wakayama, Japan Wakayama Pref.	**386** — 600		**1972** Asahi Zosen K.K.—Sumoto (127) 39,50 2,201 37,50 13,01 3,00 1 dk	**M Training Ship**	Oil 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan 6kn
8001684 JM4727 123444	**HAKUYU MARU** **Hamakaze Kaiun Y.K.** Tokyo Japan	**499** — 1 600		**1980** Mategata Zosen K.K.—Namikata (181) 4,401 64,01 11,02 6,23 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
7730915 RT	**HAKUYU MARU No. 1** **Dong Wang Oil Co.**	**499** 299 985		**1966** Watanabe Zosen K.K.—Hakata (73) 55,10 4,201 49,00 8,81 4,40 1 dk	**M Tanker** Mchy.aft	Oil 850bhp (625kW) Daihatsu Kogyo Osaka 10,5kn
7409138 EHIE Df Esd Gc Pfd Rdr RT	**HALADEIRO** **Pescatun S.A.** La Coruna Spain	**1 365** 586 1 550	 BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (171) 76,76 6,090 67,92 13,50 8,72 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 geared to sc. shaft 4 000bhp (2 942kW) Pielstick Ch. de l'Atlantique France Fuel 488,5t (d.o.) 17kn
7725764 150 Esd Rdr RT	**HALAIB** **Sea Ports Corp.** Port Sudan Sudan	**300** 58 273	**✠100A1** SS 1/84 tug extended protected waters service **✠LMC** EL (D) B 220,0/19,0U2 FN 461	**1980**-3 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (150) 37,19 9,86 3,961 33,53 9,45 4,27 1 dk, 2nd dk forward of Engine Room 4BH WBnil	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 42kW 400V 50Hz a.c. 13kn
5366552 3EAL 4901-PEXT6 Df Esd Gc Rdr	**HALAL SEJATI I** ex Steve Glory-82 ex Mightiness-80 ex Pender-80 ex Mingren Enterprise-79 ex Bung Joop-74 ex Toyo Maru No. 2-71 **Steve Maritime Shipping Co. S.A.** Panama Panama	**3 883** 2 214 5 681	 (NK)	**1962** Osaka Zosensho—Osaka (205) 108,92 15,85 6,490 101,02 15,80 7,90 P·29,6 B 8,9 F 12,2 1 dk RW rf 152	**M General Cargo** 3 Ho 19,2 30,0 37,3 ER G.7 543 B.7 195 3 Ha (11,6 21,0 14,0 × 7,1) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 88kW 445V a.c. Fuel 463,5t 12kn
5049128 LMOB 14193 Rdr RT	**HALATT** ex Boston-77 ex Pasan ex Brincum ex B.T. II **P/R Johannes N. Hoydal** Aalesund Norway	**169** 95 228		**1936** A/B Finnboda Varf—Stockholm (380) 33,23 6,02 2,591 6,00 1 dk R len 57 conv Tanker 55	**M General Cargo** 1 Ho ER G.340 B.283 1 Ha (9,3 × 3,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 130 × 150 300bhp (221kW) NE 75 A/B Volvo-Penta Goteborg Fuel 10,0t (d.o.) 7,5kn
5140702 KKKZ 247217 Df Esd Gc	**HALAULA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 638** 4 616 10 852	 AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (581) 138,77 18,93 8,706 . 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

8322181 Y5CD	**HALBERSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* *7 960*	GL	**1985** S.A. Juliana Const. Gijonesa—Gijon (302) 122,10(BB) 20,15 8,014 113,01 20,11 10,42 P 23,2 F 10,7 1 dk	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER TEU 440 C. 440/20' (40') 3 Ha (stl) ER Cr 2(36)	Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) S.K.L. VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
7029550 XCHO Esd Rdr RT	**HALCON** ex Halcon II-86 ex Ajax-85 ex Minerve-69 ex Gus Candies **Naviera Cerralvo S.A.** Coatzacoalcos Mexico	**625** 242 645	BV (AB)	**1968** American Marine Corp.—New Orleans, La (1017) 50,50 11,76 3,582 47,93 11,59 4,30 F 16,2 1 dk	**TM Research/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 245 sr geared to sc. shafts 2 600bhp (1 912kW) General Motors Corp. Detroit, Mi Gen 2 × 60kW 220V d.c. Fuel 97,5t (d.o.) 14kn
7103629 CB2152 TM8098 Esd Rdr RT	**HALCON** ex Cusco 8-81 ex Golden Rose XVII-75 **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (353) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7711787 Df Esd Gc Rdr RTm/h/v	**HALCON II** ex Bremen-87 **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**279** — —	GL	**1978** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1186) 31,53 10,11 3,801 28,07 10,01 4,32 1 dk widened 78	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
8000044 355010 Esd Pfd Rdr RT	**HALCYON** **Westrawl Fisheries Pty. Ltd.** *Portland, Victoria* Australia	**158** 87 —		**1979** Portland Marine Services Pty. Ltd.—Portland, Victoria (6) 22,81 6,99 20,02 6,79 3,05 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
5140776 VVSV Esd RTm/h	**HALDIA** **Calcutta Port Trust** Calcutta India	**265** — 98	✠Classed LR until 7/63	**1961**-3 Hindustan Shipyard Ltd.—Visakhapatnam (VC.125) 44,15 7,70 2,439 38,31 7,64 3,59 RFD 15,9 1 dk RW rf 152	**TS Research** Survey	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 700ihp (515kW) McKie & Baxter Ltd. Paisley Gen 1 × 26kW 220V d.c. Fuel (o.f.) 11kn
7417202 WYN6 155 567194 Esd Rdr RT	**HALE TIDE** **Tidewater Keels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**194** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (483) 54,23 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk conv Deck Cargo Supply Ship 82	**TM Production Testing Supply Ship** Deck Cargo for offshore installations	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
6824238 Df Esd Gc Pfd Rdr RT	**HALELUYA No. 1** ex Pais del Este No. 75-86 ex Kintoku Maru No. 8-78 **Canaan Trading S.A.** Dongbang Ocean Fisheries Co. Ltd. Honduras	**349** 151 —	KR	**1968** Niigata Eng. Co. Ltd.—Niigata (771) 53,01 8,82 3,429 47,20 8,79 3,79 1 dk	**M Fishing** Stern Trawler Ref In.199 4 Ha (1,0 1,6 × 2,0) (1,7 × 2,9) (1,2 × 1,4) ER	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 11,25kn
8003199 615796 Df Esd Gc Pfd Rdr RT	**HALF MOON BAY** **Steuart Investment Co.** Juneau, Ak United States of America	**196** 133 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (382) 32,95 8,84 3,963 29,27 8,60 4,45 1 dk	**M Fishing** Side-fishing Crab 3 Ho In.212 Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 135kW 1 × 55kW 11,5kn
7615749 SQFZ Df Esd Rdr RT	**HALICZ** **Okregowa Dyrekcja Szczecin "CPN"** Szczecin Poland	**689** 328 1 000	PR	**1976** Wroclawska Stocznia Rzeczna—Wroclaw (ZB1000/1) 60,76 9,56 3,650 58,37 9,28 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 187	Oil 4SA 6Cy. 250 × 300 940bhp (691kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V a.c. Fuel (d.o.)-3,5pd 12kn
7801788 372301 Esd Rdr RT	**HALIFAX III** **City of Dartmouth** Halifax, N.S. Canada	**256** 162 15		**1979** Ferguson Industries Ltd.—Pictou, N.S. (206) 24,11 9,78 1,521 23,78 9,45 2,75 2 dks	**M Ferry**	2 Oil 2SA each 8Cy. 108 × 127 reduction geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8420830 9MAQ3 325987	**HALIM THEA** **Jurukapal Sendirian Berhad** Port Kelang Malaysia	*2 063* *1 214* 3 564	AB	**1986** Malaysia Shipyard & Eng. Sdn.—Johore Bahru (31) 85,81 18,27 3,990 80,60 18,20 5,21 F 12,5 1 dk rf nil	**TM Tanker/Deck Cargo Ship** 12 Ta ER TEU 110 C. 110/20'	2 Oil 4SA each 6Cy. 220 × 240 with clutches, flexible couplings & sr geared to sc. shafts 2 400bhp (1 765kW) Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5140831	**HALIMAH** ex San Gabriel-54 ex Kwok Hung-49 **Indonesia Lloyd** Jakarta Indonesia	**660** 297 —		**1944** ....United Kingdom *54,93* 11,59 11,54 1 dk conv RoRo Cargo/Tank Landing Craft —	**M General Cargo** G.538	4 Oil 4SA each 6Cy. .... Fuel 91,5t
5140843 PKMH Esd RT	**HALIMUN** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**2 315** 1 085 525	KI	**1959** Zaanlandsche Schps. Maats.—Zaandam (477) 84,41 12,50 3,099 73,00 12,20 7,70 3 dks	**TM Ferry** —P 2 Ha (2,1 × 2,1) (3,5 × 7,9) Der 2(5) 2(1)	2 Oil 4SA each 8Cy. 270 × 500 1 590bhp (1 170kW) N.V. Werkspoor Amsterdam Gen 3 × 125kW 230V 13,5kn
8415691 DPAH 14525 Df Esd Gc Rdr RTm/h/v SatNav	**HALINA** **m.s. "Halina" Hans Otto Gadermann KG** Hans Otto Gadermann Hamburg Federal Republic of Germany	*2 119* *900* 3 042	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (962) 92,11 (BB) 11,54 4,698 89,21 11,31 6,91 P 18,3 F 6,8 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 64,3 ER G.4 060 B.4 039 TEU 100 C. 100/20' (40') 1 Ha (stl) (61,7 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln 11kn
6919497 Esd Rdr RT	**HALKA** **Zegluga Gdanska** Gdansk Poland	**407** 189 —	PR	**1967** Gdanska Stocznia Rzeczna—Gdansk 44,94 8,56 2,480 41,20 8,23 3,61 1 dk	**TM Passenger/Ferry** 124P Ice strengthened	2 Oil 4SA each 8Cy. 240 × 360 1 120bhp (824kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 72kW 400V a.c. 1 × 21,5kW 380V a.c. 13,5kn

7222619 5BBY 707203 Df Esd Gc Pfd Rdr RTm/h/v	**HALKEON** ex Ocean Harvest-84 **Checker Shipping Co. Ltd.** Limassol Cyprus	T.Mk **9 054** 5 156 14 432 **13 689** 8 016 20 223	AB	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (696) 163,73 22,92 8,897/10,764 152,00 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD ER G.28 380 B.26 646 TEU 477 C.Ho 282/20' (40') C.Dk 195/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 182,5t (d.o.) 1 291,5t (hvf) 17,5kn
8220527 TFOG 1652 Df Esd Rdr RT	**HALKION** **Samtog S/F** Vestmannaeyjar Iceland	**221** 76 155	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL F 275,0/19,0U2 FN 418	**1984**-4 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B277/02) 32,90 (BB) 8,41 3,831 29,06 8,03 6,33 2 dks rf- Box K 1BH to U dk, 4 to main dk WBnil	**M Fishing** Stern Trawler Ref pt higher tensile steel 1 Ho ER In.209 1 Ha ER	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr geared to sc. shaft 840bhp (618kW) Sulzer H. Cegielski Poznan Gen 1 × 100kW 1 × 80kW 440V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)
5425750 SWKF 6680 Df Esd Gc Rdr	**HALKIS EXPRESS** ex Victore-78 **Finda Transport Enterprises S.A.** Piraeus Greece	**19 543** 9 852 28 342	✠**100A1** SS 3/85 moored cement storage vessel ✠**LMC** EL mt $2\frac{11}{16}$"SQ FN 6908	**1963**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (831) 187,46 25,76 175,27 25,61 13,80 P 34,5 F 23,5 1 dk rf nil conv Ore Carrier 80 6BH WB21332t	**M Cement Handling Ship** Storage Self-unloader 3 Ho 39,0 39,0 41,4 ER G.22 597 6 Ha (stl) (each 12,8 × 12,1) ER	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Fuel 1 522,0t (hvf)-41,5pd 13kn
8516469 D9MQ ICR-8 60092 Rdr RT	**HALLA** **Nam Sung Shipping Co. Ltd.** Inchon South Korea	*236* *111* 192	AB (Class cont.) KR	**1986** Dong Hae SB. Co. Ltd.—Ulsan (8544) 34,85 10,24 3,510 32,57 10,01 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
7046754 D9JC ICR-7 10101 Rdr RT	**HALLA SEUNG** ex Koyo Maru-83 **Heung Hae Co. Ltd.** Inchon South Korea	**106** 28 40	KR	**1971** Shin Yamamoto Zosen—Kochi (144) 24,90 6,56 2,261 22,00 6,51 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 370 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 25kW 225V a.c. Fuel 30,5t-5,0pd
8103353 ELDC3 7440 Df Esd Gc Rdr RT	**HALLAM VENTURE** ex Bulk Venture-83 **Trinity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*34 253* *19 513* 61 883	BV	**1983** Koyo Dockyard Co. Ltd.—Mihara (1038) 223,15(BB) 32,26 13,001 213,01 32,21 17,91 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 21,4 22,7 19,5 22,7 22,7 23,6 ER G.70 090 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,7 17,1 17,1 15,3 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,5t (d.o.) 3 011,5t (hvf)-41,0pd 14,75kn
7602699 HO6831 Df Esd Gc Rdr RTm/h/v	**HALLAND** ex Hein Von Bargen-82 **Partenreederei m.s. "Halland"** Hamburg Panama	*2 577* *1 531* 4 252	(GL)	**1977** Stocznia Gdanska im. Lenina—Gdansk (B341/01) 96,60 13,64 5,860 90,40 13,61 7,45 RQD 16,2 F 8,6 1 dk len 83	**M General Cargo** Ice strengthened 2 Ho ER G.3 913 B.3 397 TEU 136 C. 136/20' 2 Ha (stl) (18,5 24,8 × 10,0) ER	Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 14,5kn
6603608 OW2096 D2273 Df Esd Gc Pfd Rdr RT	**HALLARKLETTUR** ex Haja-74 **P/R Tor** Aksel Emil Hansen Torshavn Faeroes	**465** 128 356	NV	**1966** A/S Fredriksstad M/V—Fredrikstad (389) 50,35 9,17 4,268 43,29 9,00 4,58 2 dks rf 1199 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,6) ER	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 560bhp (1 147kW) NE 83 A/S Bergens M/V Bergen Gen 1 × 136kW 1 × 108kW 380V 50Hz a.c. Fuel 114,0t (d.o.)-3,5pd 13kn
5125831 JWUO 14869 Df Rdr RT	**HALLAROY** ex Gamel-66 **Britt Torill Taknes** Kristiansund N. Norway	**168** 86 228		**1958** Mandals Slip & Mek. Verk. A/S --Mandal (1) 30,82 6,91 3,531 6,89 1 dk	**M General Cargo** 1 Ho ER G.311 1 Ha (10,3 × 3,4) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) A/S Wichmann Rubbestadneset Fuel (d.o.) 10kn
6815794 HSBO BK3903 Df Esd Gc Pfd Rdr RT	**HALLDOR** ex Tyr-80 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **5 667** 3 017 9 169 **8 255** 5 438 10 610	NV ✠Classed LR until 9/3/82	**1968**-8 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (188) 138,06 20,07 —/8,421 130,26 19,99 11,82 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152	**M General Cargo** Ref Side doors 2(s) 4 Ho 14,3DT 25,9 20,0 20,0 11,2 8 TwD ER G.15 202 B.13 986 In.1 383 L.406 9 Ha (stl) (7,5 × 6,0) (18,4p&s 15,2p&s 15,2p&s 5,6p&s × 5,5) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf) 16,25kn
7420091 Y5BH Df Esd Gc Pfd Rdr RTm/h/v	**HALLE** ex Phenix I-79 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 047** 5 824 15 094	DSRK (AB) (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (406) 156,85(BB) 21,85 9,451 146,77 21,81 11,92 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18,25kn
6610871 L182-1313 Df Esd Gc Pfd Rdr RT	**HALLELUJAH** ex Misan No. 1-86 ex Sosepeia No. 1-84 ex Nam Sung No. 71-84 ex Tomi Maru No. 53-71 **Mileto Fisheries Co. Ltd.** San Lorenzo Honduras	**326** 172 362	KR	**1965** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (641) 8,16 3,709 45,01 8,08 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 220V a.c. 12kn

7313999 HO5684 12002 -PEXT Df Gc Pfd Rdr RT	**HALLELUJAH No. 7** ex Sachi Maru No. 28-86 **Escotra S.A.** Panama Panama	**299** 146 418		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (92) 49,99 8,34 3,404 44,00 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7800057 GYHT 365819 Esd Gc Rdr RT	**HALLGARTH** **Investors In Industry plc** Cory Towage Ltd. Cardiff United Kingdom	**204** 68 103	**✠100A1** SS 11/83 tug U.K. home trade service **✠LMC** EL E 275,0/22,0U2 FN 334	**1979**-6 Scott & Sons (Bowling) Ltd. —Bowling (457) 29,47 8,95 2,910 (incl.skeg) 27,77 8,50 3,51 1 dk rf 305 5BH WB61T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. 2 Directional propellers 12kn
7519517 WA5608 253351 RT	**HALLIBURTON 203** **Halliburton Co.** Philadelphia, Pa United States of America	**183** 106 —		**1942** Bison SB. Corp.—Buffalo, NY 9,71 32,24 9,68 1,66 1 dk conv Landing Craft —	**TrM Supply Ship** Deck Cargo Mchy.aft	3 Vee Oil 2SA each 6Cy. 108 × 127 615bhp (452kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
8423935 WE9469 265945 Rdr RT	**HALLIBURTON 206** **Halliburton Co.** New Orleans, La United States of America	**270** — —		**1953** Equitable Equipment Co. —Madisonville, La (691) 1,944 35,67 9,61 1 dk	**M Utility Vessel**	Oil 660bhp (485kW) ....
7436882 WF6146 267801	**HALLIBURTON 207** **Halliburton Co.** New Orleans, La United States of America	**181** 123 —		**1954** Equitable Equipment Co. —Madisonville, La (770) 9,61 2,185 35,62 2,82 1 dk conv Deck Cargo Supply Ship 79	**M Tug** Pusher	Oil ....
7519529 WF9062 268936 RT	**HALLIBURTON 208** **Halliburton Co.** New Orleans, La United States of America	**199** 140 —	(AB)	**1955** Equitable Equipment Co. —Madisonville, La (794) 9,61 35,62 9,58 2,82 F 7,4 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 24,5t (d.o.)
7519531 WG6152 270391	**HALLIBURTON 209** **Halliburton Co.** New Orleans, La United States of America	**263** 179 —	(AB)	**1955** Higgins Industries Inc.—New Orleans, La (12413) 9,61 2,080 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 19,5t (d.o.)
7519543 WG8269 271072	**HALLIBURTON 211** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13113) 37,98 9,61 2,085 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 19,5t (d.o.)
7427829 WG8270 271073	**HALLIBURTON 212** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13114) 2,299 35,62 9,61 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW Fuel 19,5t (d.o.)
7427831 WK3574 273458 RT	**HALLIBURTON 213** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13602) 2,074 35,62 9,61 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW Fuel 19,5t (d.o.)
7515028 WU5800 297095	**HALLIBURTON 214** **Halliburton Co.** New Orleans, La United States of America	**250** 203 —	(AB)	**1964** Equitable Equipment Co. —Madisonville, La (1327) 9,76 36,58 1,83 F 7,7 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 sr reverse geared to sc. shafts 470bhp (346kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 21,5t (d.o.)
7519555 513912 Gc RT	**HALLIBURTON 215** **Halliburton Co.** New Orleans, La United States of America	**199** 135 203	AB	**1968** American Marine Corp.—New Orleans, La (1000) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 152 sr reverse geared to sc. shafts 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
7519579 514469 Gc RT	**HALLIBURTON 216** **Halliburton Co.** New Orleans, La United States of America	**199** 135 203	AB	**1968** American Marine Corp.—New Orleans, La (1001) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 152 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
7519581 WY6759 520649 Gc RT	**HALLIBURTON 217** **Halliburton Co.** New Orleans, La United States of America	**199** 123 203	AB	**1969** American Marine Corp.—New Orleans, La (1025) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 152 sr reverse geared to sc. shafts 1 000bhp (736kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
7421318 WYT8 554 553842 Esd Pfd Rdr RTv	**HALLIBURTON 218** **Halliburton Co.** New Orleans, La United States of America	**195** 133 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (413) 3,658 50,42 11,59 4,25	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 220V 60Hz a.c.
7501041 HP3271 6602-76B Df Esd Gc Pfd Rdr RT	**HALLIBURTON 219** **Halliburton Co.** Panama Panama	**761** 517 —	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (243) 54,89 3,899 49,69 12,20 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

7707243 HO8260 8825 -78A Df Esd Rdr RT	**HALLIBURTON 220** **Halliburton Ltd.** Panama Panama	**496** 297 1 500	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (604) 64,01 12,83 3,960 61,50 12,81 4,58 F 22,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 150kW a.c. 12kn
7814541 HP3956 9755 -79A Df Esd Gc Rdr RT	**HALLIBURTON 221** **Halliburton Ltd.** Panama Panama	**497** 287 1 200	AB	**1979** Halter Marine Inc.—New Orleans, La (734) 64,01 3,958 61,50 12,81 4,58 F 22,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW a.c. 12kn
7814553 610281 Esd Gc Pfd Rdr RT	**HALLIBURTON 222** **Halliburton Co.** New Orleans, La United States of America	**268** 182 700	AB	**1979** Halter Marine Inc.—New Orleans, La (735) 56,39 3,658 51,85 12,20 4,27 F 17,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7932496 623310 Esd Rdr RT	**HALLIBURTON 223** **Halliburton Co.** Harvey, La United States of America	**199** 135 500	AB	**1980** Zigler Shipyards Inc.—Jennings, La (266) 39,78 37,95 10,06 2,14 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 7kn
8003319 624650	**HALLIBURTON 224** **Halliburton Services Inc.** New Orleans, La United States of America	**199** 135 203	AB	**1980** Rockport Yacht & Supply Co. —Rockport, Tx (492) 39,78 10,09 37,95 10,06 2,16 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 10kn
8003321 627969	**HALLIBURTON 225** **Halliburton Services Inc.** New Orleans, La United States of America	**199** 135 203	AB	**1980** Rockport Yacht & Supply Co. —Rockport, Tx (493) 39,78 10,09 37,95 10,06 2,16 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 10kn
8206923 650650 Rdr RT	**HALLIBURTON 226** **Halliburton Services Inc.** New Orleans, La United States of America	**199** 135 —	AB	**1982** Rockport Yacht & Supply Co. —Rockport, Tx (506) 39,81 10,09 37,95 10,06 2,16 F 3,1 1 dk rf 229	**TM Maintenance Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 10kn
8016263 HO3676 1135 4-81 Df Esd Gc Rdr RT	**HALLIBURTON 301** **Halliburton Ltd.** Panama Panama	**497** 287 1 500	AB	**1980** Halter Marine Inc.—New Orleans, La (895) 64,01 12,83 3,958 61,50 12,81 4,58 F 22,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW a.c. 12kn
7112606 3FXJ 8901-78B Df Esd Gc Rdr RTm/h/v	**HALLIBURTON 601** ex Hetland Courier-78 ex Dawn Justice-75 **Halliburton Ltd.** Panama Panama	**4 905** 3 101 7 169	AB (BV)	**1971** Ujina Zosensho—Hiroshima (514) 118,01 16,92 7,103 110,01 16,81 8,79 P 22,3 B 6,8 F 10,4 1 dk rf nil conv General Cargo 78	**M Cement Carrier** Self-unloader Mchy.aft 36 Ta (stl) ind	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 225kW 445V 60Hz a.c. Fuel 642,0t (hvf) 14kn
5067077 HO8166 8897-78B Df Esd Gc Pfd Rdr RTm	**HALLIBURTON 602** ex Cementine-78 **Halliburton Manufacturing & Services Ltd.** Panama Panama	**899** 376 1 205	AB (NV)	**1960** A/S Langesunds M/V—Langesund (46) 64,11 (BB) 10,85 4,211 58,12 10,83 4,58 1 dk rf 51	**M Cement Carrier** Self-unloader 2 Ho 10,2 14,4 ER G.929 3 Ha (stl) (2,3 × 2,3) (7,1comb. 7,1comb. × 2,2) ER	2 Oil 4SA each 7Cy. 250 × 360 sr geared to sc. shaft 1 050bhp (772kW) A/S Bergens M/V Bergen Gen 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Fuel 68,5t (d.o.) 12kn
6729543 HO9470 9130 -78A Df Esd Gc Pfd Rdr RTm	**HALLIBURTON 603** ex Planet-78 **Halliburton Ltd.** Panama Panama	**1 367** 569 2 211	**✠100A1** SS 5/82 Ice Class 2 **✠LMC** EL q $1\frac{7}{16}$"U2 FN 1388	**1968**-2 Aarhus Flydedok og Maskinkp. A/S —Aarhus (134) 79,76 12,96 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102 NS 5BH WB1228t incl. DTf130t	**M Cement Carrier** Self-unloader 2 Ho each 17,5 ER G.1 535	Vee Oil 4SA 12Cy. 260 × 400 dr geared to sc. shaft 2 160bhp (1 589kW) B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 116kW 30V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.)-5,5pd 13kn
5140946 373105	**HALLING** ex Antje Mahier-61 ex Magda **V. M. & T. T. Cipriani** Georgetown, Demerara Guyana	**195** 122 264	(GL)	**1906** G. H. Thyen—Brake 39,07 6,58 3,201 6,56 1 dk R len 44 & 52 conv sailing vessel —	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (8,0 10,3 × 3,9) ER 1W Der 2(1)	Oil 4SA 6Cy. 150 × 190 225bhp (166kW) NE 64 Daimler-Benz A.G. West Berlin Fuel 5,0t (d.o.) 8,5kn
5274424 SGOH 9784 Df Esd Rdr RTm/v	**HALLSTA II** ex Voima-82 ex Birger-78 ex Bjornen-73 ex Per-69 **Holmens Bruk A/B** Hallstavik Sweden	**119** 34 —	**✠100A1** SS 6/85 tug Str. nav. Ice **✠LMC** EL (a) FN 249	**1956**-10 A/B Goteborgs Varv—Goteborg (105) 24,52 7,42 22,56 7,15 3,87 1 dk RW rf nil BK 51 3BH WB20t	**M Tug** Salvage	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft ✠ NE 12/60 Ruston & Hornsby Ltd. Lincoln Gen 1 × 48kW 1 × 20kW 220V d.c. Fuel (d.o.)
7208106 DDQY Df Esd Gc Rdr RTm/h/v	**HALLSTAVIK** **Prima Schiffahrts G.m.b.H. & Co. "Baltic" K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **999** 628 2 368	GL	**1972** Schulte & Bruns—Emden (268) 84,05 14,58 4,769 80,02 14,51 9,00 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho ER G.6 634 B.5 871 2 Ha (stl) (6,1 × 6,0) (44,6 × 10,2) ER	Vee Oil 4SA 16Cy. 220 × 300 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.) 13,5kn

6913560 HSBX BK391 Df Esd Gc Pfd Rdr RT	**HALLVARD** ex Toro-80 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **5 663** 3 018 9 144 **8 329** 5 085 10 613	✠Classed LR until 25/2/82 NV	**1969**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (199) 138,06 20,07 7,657/8,341 130,26 19,99 11,79 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152	**M General Cargo** Ref Side doors 2(s) 4 Ho 14,3DT 25,9 20,0 20,0 11,2 8 TwD ER G.15 202 B.13 986 In.1 332 L.406 9 Ha (7,4 × 5,9) (18,3p&s 15,1p&s 15,1p&s 5,5p&s × 5,4) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)		2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf)-30,5pd 16,25kn
8205058 YDIQ Df Esd Gc Pfd Rdr RT	**HALMAHERA** **Government of The Republic of Indonesia** Jakarta Indonesia	*3 932* *1 179* 4 940	KI (Class cont.) BV	**1983** IHC van Rees de Klop B.V. —Sliedrecht (CO1155) 93,00 16,01 6,601 85,86 8,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 3500T Mchy.aft Hopper 2 900 2 sandpumps each 602kW (818bhp)		2 Vee Oil 2SA each 14Cy. 190 × 350 sr geared to sc. shafts 2 100bhp (1 545kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd 12,5kn
7730991 RT	**HALMAHERA No. 2** **Government of The Republic of Indonesia**	**138** 84 55		**1969** Yokohama Zosen—Chiba (1284) 26,60 1,170 24,11 6,20 2,09 1 dk	**TM Training Ship**		2 Oil 280bhp (206kW) Japan 8kn
7120952 SQBI Df Esd Gc Rdr RTm/h/v	**HALNIAK** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **2 912** 953 3 179 **5 126** 2 492 4 539	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/01) 119,54(BB) 17,02 6,320/7,300 109,73 16,95 11,21 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)		Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 400V 50Hz a.c. 18kn
7411131	**HALOUL** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**120** — —	✠	**1976** Verolme Cork Dockyards Ltd.—Cork (C.105) 20,22 10,19 1,001 19,05 9,94 1,96 1 dk rf nil	**TM Crane Pontoon** Mchy.aft		2 Oil 2SA each 3Cy. 108 × 127 156bhp (115kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 2 Directional propellers
6912413 LFZS 17313 Rdr RT	**HALSA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**257** 117 —	(NV)	**1969** Sterkoder M/V A/S—Kristiansund N. (10) 39,50 9,50 38,00 6,44 3,81 1 dk rf 996	**M RoRo Cargo/Ferry** Deck Cargo Mchy.aft	245dk P	2 Vee Oil 4SA each 12Cy. 120 × 140 geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 220V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
5141017 OXYU A237 Df Esd Gc Pfd Rdr RT	**HALSINGBORG** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 047** 316 440	BV	**1960** Svendborg Skibsvaerft A/S —Svendborg (91) 80,90 13,39 3,607 79,15 12,91 7,98 2 dks rf 305	**D-E RoRo Cargo/Ferry** Rail Vehicles	640dk P	5 Oil 4SA each 6Cy. 185 × 260 total 2 220bhp (1 633kW) driving 5 gen. each 220kW 250V d.c. connected to 2 elec. motors each of 1 300shp (956kW) (CC) & geared to sc. shafts Kosan Frichs A/S Aarhus Gen 4 × 220kW 220/230V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 35,5t (d.o.) 11kn
5141029 OYGD A209 Esd Pfd Rdr RT	**HALSSKOV** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 195** 1 107 1 030	BV	**1956** Helsingor Skibsv. og Maskinbyg. —Helsingor (327) 106,15 17,23 4,496 101,96 17,20 7,12 2 dks RW rf 254	**TM RoRo Cargo/Ferry**	1500dk P	2 Oil 2SA each 6Cy. 500 × 900 6 600bhp (4 855kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 280kW 220V d.c. Fuel 140,0t (d.o.) 18kn
5146706 DADE Df Esd Rdr RTm/v	**HALSTENBEK** ex Helga Matthiesen-75 **m.s. "Halstenbek" Reederei Lamprecht** Luebeck Federal Republic of Germany	**499** 317 936	GL	**1960** Hugo Peters—Wewelsfleth (510) 58,17 9,61 3,633 55,61 9,59 4,14 P 10,7 F 7,7 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 218 B.1 115 2 Ha (14,4 15,6 × 5,0) ER 4W Der 4(2)		Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 56,0t (d.o.) 10,5kn
7325758 FZFU BL19 4077 Df Esd Gc Rdr RT	**HALTEN BANK** ex Nicolas Copernic-82 **Nord Pecheries S.A.** Boulogne France	**585** 238 411	BV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/17) 54,26 11,03 4,920 48,32 10,99 6,99 2 dks	**M Fishing** Stern Trawler Ref In.510		Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
7393042 DFQE Esd Rdr RTm/v	**HALTENBANK** **Erwin Kagelmacher** Cuxhaven Federal Republic of Germany	**174** 59 —		**1974** Julius Diedrich, Schiffswerft —Oldersum (127) 32,19 7,22 3,112 28,00 7,19 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
7634501	**HALU OLEO** **Government of The Republic of Indonesia** Kendari Indonesia	**232** 174 —	KI	**1974** P.T. Menara—Tegal 35,01 6,81 2,49	**M General Cargo**		Oil 4SA 6Cy. 145 × 170 240bhp (177kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 5kW 110/220V
7802483 TCTC 4716 Df Esd Gc Rdr RT	**HALUK YARDIMCI** **Yardimci Ogullari Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 182 3 050	AB	**1979** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (30) 81,62 13,75 5,322 74,20 11,28 6,53 P 13,5 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho ER G.135 B.127 2 Ha (stl) ER		Oil 4SA 9Cy. 350 × 500 reverse reduction geared to sc. shaft 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 77,5kW a.c. 13kn
7380643 A7DE 004/76 Df Esd Gc Pfd Rdr RT	**HALUL** Launched as North Monarch **Arab Maritime Petroleum Transport Co. (AMPTC)** Doha Qatar	**72 370** 50 933 137 676	**✠100A1** SS 12/85 oil tanker SPM **✠LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 16897	**1976**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (919) 266,00(BB) 43,57 17,025 254,01 43,50 23,02 F 18,9 1 dk rf 25 9BH WB24504T incl. DTf2844T & clean ballast tanks 15560T	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 164 697		Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 17kgf/cm² (16,7bar) hs590,9 e(ex.g) 20,5kgf/cm² (20,1bar) Gen 3 × 700kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 6 711,0t (hvf) 15,75kn
7423366 A7D3003	**HALWAN** **Qatar National Fishing Co. (QNFC)** Qatar	**105** — —		**1976** Ast. IMESA—Salina Cruz (128) 21,04 5,66 2,75	**M Fishing** Side Trawler		Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn

7707243 **HALLIBURTON 220**
HO8260
8825 **Halliburton Ltd.**
-78A Panama Panama
Df Esd
Rdr RT

7814541 **HALLIBURTON 221**
HP3956
9755 **Halliburton Ltd.**
-79A Panama Panama
Df Esd
Gc Rdr
RT

7814553 **HALLIBURTON 222**
610281 **Halliburton Co.**
Esd Gc New Orleans, La United States
Pfd Rdr of America
RT

7932496 **HALLIBURTON 223**
623310 **Halliburton Co.**
Esd Rdr Harvey, La United States
RT of America

8003319 **HALLIBURTON 224**
624650 **Halliburton Services Inc.**
New Orleans, La United States
of America

8003321 **HALLIBURTON 225**
627969 **Halliburton Services Inc.**
New Orleans, La United States
of America

8206923 **HALLIBURTON 226**
650650 **Halliburton Services Inc.**
Rdr RT New Orleans, La United States
of America

8016263 **HALLIBURTON 301**
HO3676
1135 **Halliburton Ltd.**
4-81 Panama Panama
Df Esd
Gc Rdr
RT

7112606 **HALLIBURTON 601**
3FXJ ex Hetland Courier-78
8901-78B ex Dawn Justice-75
Df Esd **Halliburton Ltd.**
Gc Rdr Panama Panama
RTm/h/v

5067077 **HALLIBURTON 602**
HO8166 ex Cementine-78
8897-78B **Halliburton Manufacturing &**
Df Esd **Services Ltd.**
Gc Pfd Panama Panama
Rdr RTm

6729543 **HALLIBURTON 603**
HO9470 ex Planet-78
9130 **Halliburton Ltd.**
-78A Panama Panama
Df Esd
Gc Pfd
Rdr RTm

5140946 **HALLING**
ex Antje Mahier-61 ex Magda
373105 **V. M. & T. T. Cipriani**
Georgetown, Guyana
Demerara

5274424 **HALLSTA II**
SGOH ex Voima-82 ex Birger-78
9784 ex Bjornen-73 ex Per-69
Df Esd **Holmens Bruk A/B**
Rdr Hallstavik Sweden
RTm/v

7208106 **HALLSTAVIK**
DDQY
Prima Schiffahrts G.m.b.H. &
Df Esd **Co. "Baltic" K.G.** 2
Gc Rdr Thien & Heyenga Bereederungs-
RTm/h/v und Befrachtungsgesellschaft
m.b.H.
Bremen Federal Republic
of Germany

7313793 **HAMABE MARU** **100** **1973** Kanagawa Zosen—Kobe (127) **TM Tug**
JJ3013 — 6,63 2,071
113863 **Mitsui Warehouse Co. Ltd.** — 19,00 6,61 2,80
Rdr **(Mitsui Soko K.K.)** 1 dk
Kobe, Japan RW
Hyogo Pref.

6510758 **HAMADA** **499** **✠100A1** SS 8/80 **1965**-7 J. Lewis & Sons Ltd.—Aberdeen **M General Cargo**
9H2402 ex Samarah-85 ex Afroditi H-82 203 (347)
1534 ex Avocet-76 989 **✠LMC** 65,13 11,08 5,620 2 Ho 17,6 16,3 ER 2 Tv
Esd Pfd **Phemios Shipping Co.** EL m 57,92 10,98 6,56 B.2 042
Rdr Valletta Malta FN 1016 RFD 10,1 1 dk & S dk 2 Ha (stl) (13,4 12,8 × 5,7)
RTm/v RW rf 76
Coll BH to S dk, 3 to 2nd dk WB173t
SURVEYS OVERDUE — CLASS SUSPENDED 21/6/85

6516128 **HAMADA MARU No. 5** **187** **1965** K.K. Usuki Tekkosho—Saiki (475) **M Fishing**
ex Hoko Maru No. 15 69 42,14 8,28 2,858 Side-fishing
Lee Sei Kon — 34,47 3,10
Df Esd 1 dk
Pfd Rdr
RT

5065861 **HAMADEH** **978** **1954** Beliard, Crighton & Cie. S.A. **M General Cargo**
ODHX ex Iberian Express-81 605 —Oostende (142)
B4139 ex Castor-70 1 200 HR (BV) 81,08 10,70 4,701 2 Ho 19,0 28,7 ER
Df Esd **Hassan Hamadeh** 74,61 10,62 6,00 G.2 045 B.1 938
Rdr RTh Beirut Lebanon P 19,6 F 11,9 1 dk 2 Ha (stl) (14,8 24,4 × 5,4)
R len 74 4W Der 4(2-4)

5065419 **HAMADI B** **1 563** **1955** Cant. Nav. Felszegi—Trieste (51) **M Tanker**
ex Cherry Baru-75 ex Cassia-68 745 76,87 11,43 5,208 Mchy.aft
Elhawi Shipping Co. Ltd. 2 334 (AB) 69,73 11,41 5,64 10 Ta
Rdr RT P 18,9 F 8,6 1 dk L.(oil) 2 775
RW rf nil Der 1(1)

7118727 **HAMAGIKU** **787** **1971** Taguma Zosen—Innoshima (98) **TM RoRo Cargo/Ferry**
280 57,33 13,52 2,896
China Ocean Shipping Co. 319 52,99 13,49 4,02 Bow door/ramp
Rdr RT **(COSCO)** 2 dks
RW

8301735 **HAMAHEI MARU No. 28** *158* **1983** Tokushima Zosen K.K.—Fukuoka **M Fish Carrier**
JH2913 — (1387)
127551 **Yamada Noboru** 269 40,37 (BB) 2,931 6 Ho ER
Heda, Japan 34,96 7,12 3,20 In.269
Shizuoka Pref. 1 dk 6 Ha (stl) ER

8423337 **HAMAHEI MARU No. 37** **175** **1985** K.K. Izutsu Zosensho—Nagasaki **M Fish Carrier**
JH3063 — (894)
128403 **Yamada Noboru** — *34,90*
Heda, Japan 7,31 3,61
Shizuoka Pref.

7904255 **HAMAJIMA MARU** **302** **1979** Shimoda Dockyard Co. Ltd. **M Ferry**
JG3789 — —Shimoda (292) Mchy.aft
121734 **Izushoto Kaihatsu** 145 44,53 (BB) 7,83 2,701
Rdr RT Tokyo Japan 44,02 7,80 3,51
1 dk

6907999 **HAMAKAWA MARU** **149** **1968** Kanagawa Zosen—Kobe (79) **M Tanker**
JG2602 — 31,45 7,42 2,286
105428 **Shinzaburo Kanesaka** 300 30,13 7,40 2,52 2 Ta ER
Yokohama, Japan 1 dk
Kanagawa Pref.

7908859 **HAMAKAZE** **10 499** **1980** Koyo Dockyard Co. Ltd.—Mihara **M Tanker**
3ELI2 7 162 (880) Oil Chemical
1319 **Cygnus Maritime S.A.** 16 595 NK 149,61 22,84 8,667 CBT
6-83 Panama Panama 140,01 22,81 12,02 24 Ta ER
Df Esd P 29,0 F 10,1 1 dk L.21 608
Gc Pfd
Rdr RT

7921540 **HAMAKO MARU No. 2** **199** **1979** K.K. Mochizuki Zosensho—Kinoe **M General Cargo**
JK4152 — (108) Mchy.aft
122176 **Kyosei Kaiun Y.K.** 700 54,18 9,02 3,271
Gc Rdr Tachibana, Japan 49,00 9,01 5,01
RT Yamaguchi Pref. 2 dks

5127334 **HAMAKO MARU No. 6** **194** **1959** Ujina Zosensho—Hiroshima (344) **M General Cargo**
JQQQ ex Houn Maru No. 1-72 95 42,91 7,04 2,998
82528 ex Geiyo Maru No. 5-67 438 37,98 6,99 3,31 1 Ho ER
Shinto Unyu K.K. 1 dk G.581 B.528
Kitakyushu, Japan 1 Ha (20,2 × 4,2) ER
Fukuoka Pref.

7235408 **HAMAKO MARU No. 21** **199** **1971** Shinhama Dock K.K.—Anan (635) **M General Cargo**
JL3704 ex Chitose Maru-78 — 49,00 3,301
111317 **Joshin Kaiun Y.K.** 657 43,62 8,50 5,29 1 Ho ER
Rdr Usuki, Japan 2 dks
Oita Pref. 1 Ha (23,4 × 6,0) ER

7932941 **HAMAKO MARU No. 22** **197** **1979** K.K. Saidaiji Zosensho—Okayama **M General Cargo**
JM4610 ex Asakaze-84 — (67) Mchy.aft
120711 **Susumu Hamada** — ... ...
Gc Rdr Ondo, Japan 49,71 7,00 5,01
Hiroshima Pref. 1 dk

7535676 **HAMAKYO MARU No. 38** **156** **1975** K.K. Izutsu Zosensho—Nagasaki **M Fishing/Fish Carrier**
JI2651 ex Uranagi Maru No. 38-84 — (708) Mchy.aft
115629 **Hamakyo Gyogyo Seisan** — 40,59 6,66
Gc Rdr **Kumiai** 33,69 6,61 3,20
RT Hamada, Japan 1 dk
Shimane Pref.

7122871 **HAMAKYO MARU No. 82** **126** **1971** Fujiwara Zosensho—Omishima (26) **M Fishing**
JKOS ex Shinsei Maru No. 82-80 63 33,41 5,72 2,699 Side-fishing Ref
111088 **Hamakyo Gyogyo Seisan** 172 29,32 5,69 2,95 Mchy.aft
Df Rdr **Kumiai** 1 dk
RT Hamada, Japan
Shimane Pref.

2 Oil 4SA each 6C
Daihatsu Diesel Mf

OSD Oil 2SA 7Cy. 340
1 470bhp (1 081k
wD British Polar Engine
Gen 2 × 40kW 22
ER

Oil 4SA 6Cy. 300
Akasaka Tekkosho
Diesels Ltd.)

Oil 4SA 8Cy. 320
1 000bhp (736kW
Kloeckner Humbol
Gen 1 × 62kW
220V d.c.
4) ER Fuel 110,5t (d.o.)

Oil 2SA 8Cy. 360
1 200bhp (883kW
C.R.D. Adriatico
HeCls. BC Gen 2 × 40kW
110V d.c.
Fuel 86,5t (d.o.)-4

2 Oil 4SA each 8
600P 2 400bhp (1 765
Niigata Eng. Co. L
Gen 2 × 80kW 4
Fuel 55,0t-9,5pd

Oil 4SA 6Cy. 280
couplings & re
sc. shaft
1 100bhp (809kV
Akasaka Tekkosho
Diesels Ltd.)
Thw. thrust prope

Oil

Oil 4SA 6Cy. 28
shaft
1 800bhp (1 324
Niigata Eng. Co.

Oil 4SA 6Cy. 20
200bhp (147kW
Yanmar Diesel E
Gen 1 × 15kW
Fuel 6,0t-0,5pd

Oil 2SA 6Cy. 52
6 200bhp (4 56
Akasaka Tekkosh
Diesels Ltd.)
HeCls. BC Gen 2 × 400kW
Fuel 138,5t (d.c

Oil 4SA 6Cy. 26
900bhp (662kW
Hanshin Nainenk

Oil 4SA 6Cy. 2
380bhp (280kW
Nippon Hatsudo
Fuel 12,0t-1,5p

R

Oil
700bhp (515kV
Makita Tekkosh
Fuel (d.o.)

ER

Oil 4SA 6Cy. 2
800bhp (588k
Matsui Iron Wo

arrier Oil 4SA 6Cy. 2
to sc. shaft
1 300bhp (956
Niigata Eng. Co

Oil 4SA 6Cy. 2
550bhp (405k
Yanmar Diesel

U **ing Co. Ltd.** Japan 1201202/PKUZ	**5 922** 3 334 6 370	NK	**1982** Shikoku Dockyard Co. Ltd. —Takamatsu (817) 145,52(BB) 17,84 6,846 138,03 17,81 10,52 3 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho ER In.8 866 4 Ha (stl) (each 7,0 × 5,3) ER 8W Der 8(5)	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 252,5t (hvf)-29,0pd 17,25kn
J **ijo Kankosen K.K.** Japan	**494** — 136		**1972** Tohoku Zosen—Shiogama (159) 41,00 15,02 3,112 38,00 14,99 5,01	**TM RoRo Cargo/Ferry** 350dk P	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
J MARU **n K.K.** Japan f.	**498** 253 1 216		**1979** Honda Zosen—Saiki (670) 69,65 4,001 64,52 11,02 6,46 2 dks	**M Refrigerated Cargo** Mchy.aft	Oil 4SA 6Cy. 340 × 520 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan
x Jorundur II-69 **riothjofsson** Iceland	**233** 82 —	✠**100A1** trawler Str. nav. Ice ✠**LMC** EL (c) FN 361	SS 8/84 **1964**-3 Cochrane & Sons Ltd.—Selby (1493) 36,45 7,73 3,480 31,93 7,62 3,66 F 5,5 rf 686 BK 127 4BH WB25t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 800bhp (588kW) Lister Blackstone Ltd. Stamford Controllable pitch propeller Fuel (d.o.)
y Co. People's Dem. Rep. of Yemen	**387** 0 129	✠**100A1** tug ✠**LMC** EL (f) 1"SQ FN 508	SS 3/84 **1959**-7 Clelands (Successors) Ltd. —Wallsend (235) 39,98 9,89 4,115 36,58 9,45 4,42 B 11,9 RFD 6,4 RW rf 381 BK 152 3BH WB77t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 75kW 110V d.c. Fuel 122,0t (d.o.) 17kn
ARU No. 58 **Hamamoto Suisan** Japan	**124** 40 —		**1981** Narasaki Zosen K.K.—Muroran (1027) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo Kobe
3. Loring	**356** 232 —		**1930** Spedden SB. Co.—Baltimore, Md 25,53 6,18 2,90 1 dk	**M Tug**	Oil 2SA 6Cy. 317 × 419 NE 55 Superior SB. Co. Superior, Wi 2kn
KI **o Kankosen K.K.** Japan	**170** — 55		**1984** Suzuki Shipyard Co. Ltd.—Yokkaichi (501) 30,61 1,878 27,01 9,61 3,08 1 dk	**TM RoRo Cargo/Ferry** 126dk P	2 Oil 4SA each 6Cy. 174 × 205 sr geared to sc. shafts 660bhp (485kW) Kubota Tekkosho Japan
MARU No. 6 Japan	**199** 114 681		**1971** Okayama Zosen K.K.—Hinase (215) 55,00 8,64 3,302 49,00 8,62 3,61 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 10,5kn
MARU No. 8 **Co.**	**110** 35 —		**1971** K.K. Watanabe Zosensho—Nagasaki *30,39* 6,90 2,80 1 dk	**M Fishing** Tuna	Oil Japan
MARU No. 80 o. 6-65 **u** Philippines	**199** 100 —		**1955** Tosa Zosen Tekkosho—Kochi *31,86* 6,18 6,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 400bhp (294kW) Hanshin Nainenki Kogyo Kobe 8,5kn
rry K.K. Japan	**5 885** 2 297 2 069		**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1159) 118,01(BB) 20,45 5,703 106,00 20,40 8,01 2 dks	**TM RoRo Cargo/Ferry** 980dk P	2 Vee Oil 4SA each 10Cy. 400 × 460 9 300bhp (6 841kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 570kW 450V 60Hz a.c. Fuel 48,0t (d.o.) 154,5t (hvf)-30,0pd 18kn
Japan	**699** — 1 500		**1974** Shirahama Zosen K.K.—Honai 65,79 10,52 4,649 62,01 10,49 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 507	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11,75kn
Kankosen K.K. Japan	**342** — 101		**1969** Nippon Kokan K.K.—Shimizu (297) 32,69 13,24 2,998 29,01 13,21 4,32 1 dk	**TM Ferry/General Cargo** 330P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 250 800bhp (588kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 8,5t-4,0pd 11,25kn
Japan (Ministry **ation - Maritime** **cy) (Kaijo** Japan	**149** 50 —		**1981** Hitachi Zosen—Kanagawa Works, Kawasaki (117080) 30,99 6,33 1,180 28,50 6,30 3,31 1 dk	**TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki
RU No. 58 No. 11-82 **o K.K.** Japan	**358** 177 437		**1972** Miho Zosensho K.K.—Shimizu (836) 53,32 8,54 3,201 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
RU No. 63 **o K.K.** Japan	*279* — 536		**1983** Yamanishi Zosen K.K.—Ishinomaki (897) 58,20 (BB) 9,83 4,760 51,01 9,81 6,13 1 dk	**M Fishing** Stern Trawler Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller

7856707 JG3635 119253	**HAMAZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 22kn
7611547 DIKD Df Esd Gc Rdr RTm/h/v SatNav	**HAMBURG** ex Jan Kahrs-86 **Jorg Kopping** Claus Speck Hamburg Federal Republic of Germany	**999** 679 2 560	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (750) 81,36 13,44 5,030 74,17 13,42 7,52 P 13,2 B & F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 785 B.4 512 TEU 150 C. 150/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 13,75kn
7129934 DHEC 11680 Df Esd Gc Rdr RTm/h/v SatNav	**HAMBURG EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	*57 803* *22 232* 47 733	GL	**1972** Blohm + Voss A.G.—Hamburg (877) 287,61(BB) 32,31 12,791 273,01 32,19 25,02 B & F - 1 dk	**S Container Ship** Fixed-guides Ice strengthened 10 Cell.Ho 15,2 14,6 28,6comb. 13,1 14,1 30,4comb. 30,4comb. ER 14,7 31,7comb. 29,5comb. TEU 3010 C.Ho 1126/20' 432/40' C.Dk 1020/20'(40') incl. 100 ref C. 30 Ha (stl) ER	2 S Turb dr geared to sc. shaft 81 132shp (59 677kW) STAL-LAVAL Turbin AB Finspang Gen 3 × 1800kW 1 × 1650kW 1 × 870kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 10 345,0t (o.f.) 370,0t (d.o.)-178,0pd 23kn
7425807 YIHM Esd Gc Rdr RT	**HAMDAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 387	**✠100A1** SS 1/80 tug **✠LMC** EL J 1$\frac{1}{8}$"U2 FN 677 **SURVEYS OVERDUE**	**1975**-11 Towa Zosen K.K.—Shimonoseki (478) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 225,5t (d.o.)
5207847 H3GB 866-69B	**HAMDAN 10** ex Lidia **United Fisheries of Kuwait K.S.C.** Panama Panama	**3 573** 2 173 4 220	Classed LR until 3/55	**1943** Chicago Bridge & Iron Co.—Seneca, Illinois 99,93 15,35 4,731 15,30 1 dk conv Tanker 63 conv Pipelayer —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois
7816525 4836 Rdr RTv	**HAMDI KARAHASAN** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**456** 208 180		**1980** Denizcilik Bankasi T.A.O.—Halic, Istanbul (195) 58,20 10,98 2,401 55,94 10,60 3,61 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8424276	**HAMDY** **Government of The Arab Republic of Egypt (General Organization of Developing New Urban Communities)** Damietta Egypt	**500** — —	BV	**1985** IMC—Tonnay-Charente (306) 30,21 3,190 26,22 8,40 4,20 1 dk	**TM Tug**	2 Oil 4SA each 4Cy. 260 × 320 Societe Moteurs Duvant Crepelle Lille 12,5kn
5404794 JXKZ 15369 Df Esd Gc Pfd Rdr RT	**HAMEN** ex Tandik-63 ex Pompey Power-60 **Hans Utkilen** Bergen Norway	**1 364** 646 1 930	**✠100A1** SS 11/84 **✠LMC** **UMS** EL o 1$\frac{7}{16}$"SQ FN 1171	**1949**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (394) 76,79 11,13 4,769 72,65 11,08 5,03 P 20,5 RQD 50,0 F 7,1 1 dk NS 6BH WB703t incl. DTm96t	**M General Cargo** 2 Ho ER G.2 413 B.2 265 2 Ha (12,8 × 6,7) (16,4 × 7,0) ER 3W Der 3(3)	Oil 2SA 9Cy. 280 × 420 with hydraulic clutch 1 200bhp (883kW) ✠ NE 6/63 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 122,0t (d.o.) 10kn
5295014 TCUC 190 Df Esd Pfd Rdr RT	**HAMER** ex Rijnmond II-80 **Hamer Balikcilik ve Denizcilik Ticaret S.A.** Mersin Turkey	**347** 136 800	(BV)	**1962** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (503) 45,93 8,72 3,671 40,01 8,51 4,35	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 86,5t 13kn
5364906 Df Esd Pfd Rdr RT	**HAMID** ex United Reefer-80 ex Jo-tor-75 ex Tor-65 **Moareffi Transport Co.** Sharjah United Arab Emirates	**499** 226 874	✠Classed LR until 13/5/77	**1954**-12 Orenstein Koppel & Luebecker —Luebeck (496) 66,58 9,94 3,671 58,53 9,91 5,85 F 5,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER G.927 B.490 In.655 3 Ha (5,3 13,1 5,3 × 5,6) ER 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel 95,5t 11,5kn
6713178 9MXE 324224 Df Esd Pfd Rdr RTm/h/v	**HAMIDAH** ex Mariyos City-81 ex Brigit-75 ex Grimaldi-73 **United Coastal Services Sendirian Berhad** Penang Malaysia	**485** 262 1 082	BV	**1967** N.V. Bodewes Schps.—Martenshoek (493) 61,60 10,32 3,734 55,99 10,22 3,87 B 11,9 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 710 B.1 551 2 Ha (stl) (9,9 × 5,0) (14,8 × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 19kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn
8416384 HO4844 1515 4-85	**HAMIDAH** **Dart Marine Offshore S.A.** Panama Panama	*118* *35* 16	NV	**1985** Marinteknik Verkstads AB.—Oregrund (B58) 30,82 6,43 28,40 6,41 2,80 1 dk	**Aluminium Alloy TM Crewboat**	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 2 390bhp (1 758kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 21kW 380V 50Hz a.c.
5404809 UAE/A/30/84	**HAMILAH** **Abu Dhabi Marine Operating Co. (ADMA-OPCO)** Abu Dhabi United Arab Emirates	**222** 217 283	**✠100A** SS 10/84 Arabian Gulf service EL (d) $\frac{5}{8}$" FN 439	**1962**-11 Clelands SB. Co. Ltd.—Wallsend (263) 33,96 11,41 1,493 33,53 10,98 2,11 1 dk rf nil 3BH	**Pontoon**	
7216842 VKHN 355027 Df Esd RT	**HAMILTON** **Adelaide Steamship Industries Pty. Ltd. & The Swan River Shipping Co. Ltd.** Fremantle Tug Operators *Brisbane, Queensland* Australia	**166** — —	AB	**1972** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (50) 25,68 7,83 3,569 23,68 7,32 4,17 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW a.c. 10kn

7707176 VC9703 098525 Df Esd Gc Pfd Rdr RT	**HAMILTON BANKER** ex Sjovaer-86 **Government of Canada** **(Department of Fisheries for the Province of Newfoundland & Labrador)** St. John's, Nfl. Canada	**205** 85 —	NV	**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (24) 32,34 7,35 29,82 7,33 3,92 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
6517328 307998 Esd Pfd Rdr RTm/v	**HAMILTON ENERGY** ex Metro Sun-85 ex Shell Scientist-81 ex Partington-79 **Provmar Fuels Inc.** Halifax, N.S. Canada	**982** 394 1 282	**✠100A1** SS 6/84 oil tanker FP above 60°C, winters in the Great Lakes **✠LMC** EL m 1⅜"SQ FN 863	**1965**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (535) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf 152 9BH WB135t	**M Tanker** 8 Ta ER L.(oil) 1 493	Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow db 150lbf/in² (10,4bar) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel 75,0t (d.o.)
7001259 PPCP 6198 Df Esd Gc Pfd Rdr RTv	**HAMILTON LOPES** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**62 619** 47 008 116 650	BV ✠Classed LR until 8/12/78	**1969**-11 Odense Staalskibsvaerft A/S —Lindo (28) 271,66(BB) 42,07 14,971 258,00 42,02 19,61 F 22,3 1 dk rf 76	**M Tanker** 15 Ta ER L.(oil) 141 620 HeCls. BptC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 752kW 450V 60Hz a.c. Fuel 563,0t (d.o.) 5 148,5t (hvf)-86,5pd 16kn
7413115 ZCJL 356768 Df Esd Gc Pfd Rdr RT	**HAMILTON PIPER** **International Pipe Carriers (Bermuda) Ltd.** Christian Salvesen (Shipping) Ltd. Hamilton Bermuda (British)	**1 357** 712 1 920	NV	**1976** James Brown & Hamer Ltd.—Durban (34) 61,02 14,33 5,101 55,91 13,81 6,13 F - 1 dk rf 203	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 200bhp (3 089kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t-15,0pd 13kn
7631573 VRGB 373276 Df Esd Gc Pfd Rdr RT	**HAMILTON PROGRESS** ex Fort Hamilton-86 **Addship Trading Co. Ltd.** Dodwell Ship Management Ltd. Hong Kong Hong Kong (British)	**14 088** 8 753 22 170	**✠100A1** CS 2/83 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 577,5/58,0U3 FN 5531	**1978**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (366) 160,94(BB) 22,92 9,975 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
6826860 VC6219 329343 Esd Rdr RTm	**HAMILTON SOUND** ex Fleur de Lys II-73 **Fogo Transport (1973) Ltd.** St. John's, Nfl. Canada	**387** 222 179		**1968** Verreault Naviere Inc.—Les Mechins, P.Q. 41,46 11,18 1,931 37,80 10,83 2,87 1 dk rf nil	**TM Ferry/General Cargo** 75P Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 740bhp (544kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 11kW 110/220V 60Hz a.c. 2 Thw. thrust propellers aft Fuel 8,0t (d.o.) 11kn
8127385 WRA5 835 644526 Esd Gc Pfd Rdr RTm/h/v	**HAMILTON TIDE** **Seafarer Boat Corp.** Tidewater Marine Service Inc. Morgan City, La United States of America	**265** 180 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1004) 58,68 3,901 54,11 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.)-16,0pd 13kn
5141237 WEDF 248167 Df Esd Gc	**HAMILTON VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 642** 5 197 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (707) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7370246 A8ZR 5430 Df Esd Gc Pfd Rdr RT	**HAMLET** ex Universe Sentinel-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 409	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2346) 337,96(BB) 54,51 20,981 320,00 54,49 26,98 1 dk rf 102	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 329 651 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW a.c. Fuel 12 256,5t (o.f.)-177,0pd 16kn
8516720 C6Bq7 708848 Df Esd Gc Rdr RTv SatNav SatCom	**HAMLET** **Venus Lines Co. S.A.** Nassau Bahamas Sat Comm ID 1104244	*7 170* *4 381* 12 336	NK	**1986** K.K. Taihei Kogyo—Akitsu (1823) 121,80(BB) 8,302 116,01 20,01 11,03 P 16,2 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.15 052 B.14 435 3 Ha (stl) ER	Oil 2SA 5Cy. 450 × 1350 4 100bhp (3 016kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6809719 SKHO 10985 Df Esd Gc Pfd Rdr RT	**HAMLET** **Scandinavian Ferry Lines AB** Malmo Sweden	**2 089** 787 610	BV ✠Classed LR until 5/69	**1968**-12 Fr. Luerssen Werft G.m.b.H. & Co.—Bremen-Vegesack (13391) 74,38 16,84 3,817 64,52 16,50 10,01 B 38,5 3 dks rf 152	**TM RoRo Cargo/Ferry** 800P Bow door Stern door Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 332kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 152,5t (d.o.)-9,5pd 14,5kn
8020123 DJRP 16605 Df Esd Gc Rdr RTm/v	**HAMMABURG** **Reederei K.G. Henry Horstmann** Rendsburg Federal Republic of Germany	**499** 324 1 561	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (576) 82,48 11,38 3,560 76,82 11,31 5,41 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha (stl) (49,8 × 9,0) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
5141342 DDMH Df Esd Gc Rdr RTv	**HAMMELWARDEN** **Gerhard Jacobs** Brake Federal Republic of Germany	T.Mk **244** 150 608	GL	**1960** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5906) 55,25 7,27 2,561 53,04 7,26 3,61 F 4,0 2 dks len 68, len & deepened 78, len 82	**M General Cargo** 1 Ho ER G.518 B.490 1 Ha (21,5 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 199bhp (146kW) Kloeckner Humboldt Deutz Koeln 9kn
5237866 LDPR 8980 Df Rdr RT	**HAMMERFJORD** ex Mjolne-82 ex Hval VII-56 ex Star XVII-37 **Edvin Hammero** Haugesund Norway	**299** 132 —	(NV)	**1930** A/S Akers M/V—Oslo (453) 43,13 7,29 4,268 39,98 7,27 4,45 1 dk R BK 191 len 57 conv Whaler 57	**M Fishing** Side-fishing Ice strengthened 1 Ha (9,5 × 3,5)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 57 Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 21kW 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)

5141378 Y4EJ Df Esd Rdr RT	**HAMMERHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
6511001 OWCW A278 Df Gc Pfd Rdr RTm	**HAMMERSHUS** **Government of The Kingdom of Denmark (Statsvirksomheden Bornholm- strafikken)** Ronne Denmark	**3 050** 1 556 752	BV	**1965** Jos. L. Meyer—Papenburg (533) 86,37 16,41 4,160 79,51 5,31 2 dks	**TM Passenger/RoRo Cargo/Ferry** 230bth 780dk P Bow ramp 2 Side doors	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 40,5t (d.o.) 112,0t (hvf)-20,5pd 17kn
6617867 LACX 18535 Df Esd Gc Pfd Rdr RTm/h/v	**HAMMERSTEIN** ex Feistein-80 ex Rudolf Karstens-75 **Partrederi Hammerstein** Haugesund Norway	T.Mk **496** 277 1 360	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (204) 69,07 10,32 4,064 62,36 10,20 6,10 F 8,0 2 dks	**M General Cargo** 1 Ho 41,6 ER G.2 270 B.2 104 2 Ha (stl) (each 15,3 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 170kW 220/380V a.c. Fuel 78,0t (d.o.) 10,5kn
6510605 DMEC Df Esd Gc Rdr RTm/h/v SatNav	**HAMMONIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 077** 4 368 9 786 **10 900** 6 488 12 430	GL	**1965** Blohm & Voss A.G.—Hamburg (833) 164,34(BB) 22,18 8,670/9,730 153,02 22,01 13,16 RQD 25,6 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho —DTp&s —DTp&s —DTp&s 11,6 21,2 24,3 16,9 ER 9,8 —DTp&s —DTp&s —DTp&s 12 TwD G.19 134 B.17 085 In.751 L.1 430 13 Ha (stl) (12,2 × 5,0) (12,2 12,2 17,0 12,2 × 7,0) ER (5,0p&s × 3,5) (3,0p&s 3,0p&s 3,0p&s × 3,0) Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (13 902kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 1 × 320kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 2 249,5t (hvf)-67,5pd 21kn
8203608 DKIG Df Esd Gc Rdr RTm/h/v	**HAMMONIA** **"Hammonia" Horstmann Schiffahrts K.G.** Rendsburg Federal Republic of Germany	**999** 605 2 876	GL	**1982** Schiffsw. Hugo Peters—Wewelsfleth (584) 93,63 13,47 4,411 85,22 13,42 6,61 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 219 B.4 217 TEU 141 C.Ho 96/20' C.Dk 45/20' 1 Ha (stl) (50,3 × 10,2) ER Cr 2(5)	Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 232kW 1 × 115kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
5141407 SIED 8438 Rdr RT	**HAMNFJORD** ex Sirius-45 **Paul Bengt-Arne Pettersson** Ornskoldsvik Sweden	**128** 77 173		**1905** J. S. Figee—Vlaardingen 29,27 6,53 6,51 1 dk R len 34 conv sailing vessel General Cargo 45 conv Side-fishing Fishing 53	**M Salvage Ship** Mchy.aft	Oil 2SA 2Cy. 225 × 300 E made16 fitted28 Hanseatische Motoren Hamburg Fuel 4,0t (d.o.)-0,5pd
5426405 LCAN 8952 Rdr RT	**HAMO** ex Askhelm-68 ex Bergum-64 ex Aalvik-63 **Statlandverftet A/S** Bergen Norway	**181** 84 203	(NV)	**1929** Mjellem & Karlsen A/S—Bergen (61) 36,73 6,28 6,25 3,20 1 dk R BK 165	**M General Cargo** Mchy.aft G.538 2W Der 2(2,5)	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) E made56 fitted63 Brodrene Brunvoll Motorfabrik Molde Fuel (d.o.)
6812431 EQIH Gc Rdr RT	**HAMOOR 1** ex Ross Implacable-82 **Hamoor Co-Operative Fishing Co.** Tehran Iran	**1 042** 452 518	**✠100A1** SS 4/82 stern trawler **✠LMC** EL (p) 1$\frac{7}{16}$"U2 FN 1218	**1968**-7 Cochrane & Sons Ltd.—Selby (1518) *65,72* 12,12 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk, 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 150bhp (1 581kW) Ruston & Hornsby Ltd. Lincoln Emy. Propulsion by motoring M.E. driven generator db 120lbf/in² (8,3bar) Gen 2 × 300kW 2 × 255kW 220V d.c. Controllable pitch propeller 14,5kn
6823260 EQII Df Esd Gc Pfd Rdr RTm/h/v	**HAMOOR 2** ex Arctic Raider-84 **Hamoor Co-Operative Fishing Co.** Bandar Abbas Iran	*1 211* *363* 1 086	**✠100A1** SS 5/82 stern trawler Ice Class 3 **✠LMC** EL jt 1$\frac{1}{2}$"U2 FN 1187	**1968**-12 Stocznia im. "Komuny Paryskiej" —Gdynia (B427/B03) *65,26* 12,10 4,998 60,30 11,99 7,68 B 11,0 RFD 8,0 2 dks rf 660 Box K 305 Coll BH to U dk 3 to 2nd dk WB17t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 839kW) Mirrlees National Ltd. Stockport AuxB 100lbf/in² (6,9bar) Gen 1 × 400kW 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn

SURVEYS OVERDUE — CLASS SUSPENDED 31/1/86

6918235 Df Esd Gc Pfd Rdr RTm/h/v	**HAMOOR 3** ex Kish 1-86 ex Julius Fock-85 **Industrial Fishing** Tehran Iran	T.Mk **2 063** 1 013 —	GL	**1969** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (342) 80,57 13,64 5,322 74,81 13,61 8,54 F 16,5 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.1 180	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 15kn
6901751 Df Esd Gc Rdr RTm/h/v	**HAMOUDI JUNIOR** ex Eagle II-86 ex Seasky-84 ex Contship One-80 ex Seasky-72 ex Gwendolen Isle-72 **Mike Carriers S. de R. L.** San Lorenzo Honduras	**1 380** 841 —	**✠100A1** SS 2/82 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1449	**1969**-1 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1346) 81,51 (BB) 12,91 4,230 76,41 12,81 6,15 RFD 7,4 2 dks rf nil len 72 3BH to U dk 4 to 2nd dk WB475t	**M Container Ship** Fixed-guides 2 Cell.Ho 30,7 25,1 ER 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t 13,75kn
7327976 ZELM 360168 Df Esd Gc Pfd Rdr RTm/h/v	**HAMPSHIRE** **Britain Steamship Co. Ltd.** Bibby Bros. & Co. Hong Kong Hong Kong (British)	**32 060** 21 429 38 678	**✠100A1** CS 1/84 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,24bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Mt 2$\frac{7}{8}$"U3 FN 9812	**1974**-1 Chantiers de France-Dunkerque —Dunkerque (285) 207,09 31,45 11,278 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank spaces rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb btm & STs in holds 6278T Topside tanks in holds 8074T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) integral rectangular ER L.(gas) 52 648	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ch. de l'Atlantique St Nazaire AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 832kW 450V 60Hz a.c. Fuel 2 641,5t (hvf) 17,5kn

5291252 WU8838 248937 Df Esd Rdr RT	**HAMPTON** ex Red Diamond V1-65 ex Nordelfin-57 ex Nordeaster II-53 ex Nina B.-50 **Trawler Hampton Inc.** Portland, Me United States of America	**162** 110 —		**1945** Wheeler SB. Corp.—Whitestone, NY (121) *27,95* 6,96 30,43 6,86 3,43	**M Fishing** Side Trawler 1 Ho 8,2 2 Ha	Oil 4SA 6Cy. 330 × 405 400bhp (294kW) Atlas Imperial D.E. Co. Oakland, Ca
7227281 3ECW2 1285 4-83 Df Esd Gc Pfd Rdr RTm/h SatCom	**HAMPTON LION** **Hyperion Transportation S.A.** Panama Panama Sat Comm ID 1437101/EAMZ	**14 777** 9 681 26 082	AB	**1972** Hitachi Zosen—Maizuru Works, Maizuru (4342) 172,88 22,81 10,267 164,01 22,80 14,33 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,9 ER G.33 040 B.32 290 5 Ha (stl) (14,0 × 9,8) (17,6 12,8 17,6 17,6 × 11,5) ER 10W Der 10(10)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 508,0t (d.o & hvf) 15kn
7628631 OW2162 D2373 Rdr RT	**HAMRABERG** **P/R Krunan** J. E. Ellefsen Midvag Faeroes	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/03) 32,69 (BB) 5,704 28,12 7,62 5,72 2 dks rf 902 BK 178	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 380V 50Hz a.c.
6413297 TFAF 0238 Df Esd Gc Pfd Rdr RT	**HAMRASVANUR** ex Albert-73 ex Eldborg-67 **Sigurdur Agustsson H/f** Rif Iceland	**168** 68 —	NV	**1964** Bolsones Verft—Molde (200) 33,79 6,89 3,404 29,55 2 dks rf 1046 BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (2,9 × 1,3) ER 1W Der 1(4)	Oil 4SA 6Cy. 222 × 292 825bhp (607kW) NE 79 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 55kW 2 × 25kW 220V d.c. Thw. thrust propeller fwd
6400484 LLKL 19768 Df Esd Rdr RT	**HAMRAVIK** **P/R Hamravik** Maloy Norway	**192** 80 —	(NV)	**1963** Flekkefjord Slipp & Mask. —Flekkefjord (69) 30,61 6,74 26,90 6,71 3,56 1 dk rf 1359 BK 107	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Gen 1 × 18kW 220V d.c. Fuel (d.o.)
5019173 H9PA 1139 4-81 Df Esd Gc Rdr RT	**HAMRIYA** ex Alpha Michel-85 ex Corrado-81 ex Nordina-74 ex Ingrid-72 ex Nordheim-69 ex Anni Nubel-67 **Sea & Land Finance Corp.** Panama Panama	T.Mk **1 162** 520 1 990 **1 806** 1 079 3 025	GL HR	**1956** Schulte & Bruns—Emden (186) 78,97 12,07 4,750/6,065 74,40 11,97 7,01 RQD 34,5 F 6,1 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER G.3 963 B.3 629 3 Ha (8,6 17,9 8,6 × 5,6) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 143,5t 12kn
7725881 Esd Rdr RT	**HAMRIYA-3** ex Grouper Bay-86 **The Dubai Dry Dock Co. Ltd.** Dubai United Arab Emirates	**168** 0 —	✠100A1 SS 3/83 tug ✠LMC EL (F) 342,0/17,5U2 FN 265	**1978**-6 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (601) 26,01 8,23 2,975 22,94 8,01 3,51 RFD 13,5 1 dk BK centre and side skegs aft 6BH WBnil	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 84kW 380V 50Hz a.c. Thw. thrust propeller
8414154 705270 Esd Rdr RT	**HAMTUN** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	*250* *75* 94	✠100A1 tug Isle of Wight coastal service ✠LMC EL 12,5/16,0U2 FN 357	**1985**-6 McTay Marine Ltd.—Bromborough (57) 29,37 9,12 4,580 28,00 9,01 3,71 1 dk rf- 4BH WB74T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 80kW 440V 50Hz a.c. 2 Directional propellers
8023175 HO3932 11713 -82A Esd Rdr RT	**HAMZA** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**177** 132 179	✠100A1 tug ✠LMC EL D 247,5/19,0U2 FN 276	**1981**-11 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS570) 26,95 7,85 3,212 24,52 7,61 3,61 F 11,3 1 dk rf 432 6BH WB16T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 415V 50Hz a.c.
5141495 SUJN 11/P Esd Pfd RT	**HAMZA 1** ex Lynn Trader-60 ex Helen Fairplay-51 ex Empire Fairplay-49 **Fouad Hassan Hamza & Sons** Port Said Egypt	**404** 184 470	*Classed BC until 11/67	**1945**-1 Goole SB. & Repairing Co. Ltd. —Goole (433) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft G.647 B.617 2W	Oil 2SA 4Cy. 250 × 420 310bhp (228kW) NE 53 British Polar Engines Ltd. Glasgow Fuel 22,5t 8kn
7507526 6MUR BS-A-738 Df Esd Gc Pfd Rdr RT	**HAN BO No. 3** **Han Bo Enterprise Co. Ltd.** Busan South Korea	**391** 224 451	KR	**1974** Korea SB. & Eng. Corp.—Busan (178) 52,63 8,44 3,350 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 12kn
7832531 6MDR BS-A-10 Df Esd Gc Pfd Rdr RT	**HAN BO No. 11** ex Nitto Maru No. 11-74 **Lim Jae Yun** Busan South Korea	**121** 55 —	(KR)	**1965** K.K. Usuki Tekkosho—Usuki 34,32 29,39 5,81 2,82 1 dk	**M Fishing** Stern Trawler 3 Ha	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 220V a.c. 10,5kn
7832543 6MDS BS-A-88 Esd Gc RT	**HAN BO No. 12** ex Nitto Maru No. 12-74 **Lim Jae Yun** Busan South Korea	**121** 55 —	(KR)	**1965** K.K. Usuki Tekkosho—Usuki 34,32 29,39 5,81 2,82 1 dk	**M Fishing** Stern Trawler 3 Ha	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 22kW 220V a.c. 10,5kn
8007614 ICR-8 00201 RT	**HAN BO No. 103** **Han Bo Development Co. Ltd.** Inchon South Korea	**120** 92 50	KR	**1980** Dae Dong SB. Co.—Busan (241) 25,25 5,82 22,92 5,81 1,81 1 dk	**M Ferry**	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In 11,5kn
7334230 BOZE Df Esd Gc Pfd Rdr RT	**HAN CHUAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 511** 3 740 12 447 **10 744** 6 542 15 454	ZC ✠Classed LR until 6/6/75	**1974**-1 R.O. Brodogradiliste "3 Maj" —Rijeka (563) 157,11(BB) 21,65 —/9,246 148,01 21,61 12,45 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 246 B.17 159 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 14W Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 18kn

8428959 D9LS ICR-8 40034 Esd Rdr RT	**HAN DONG SAND CARRIER No. 505** **Han Dong Shipping Co. Ltd.** Inchon South Korea	**578** — 1 271	KR	**1984** Kyeong In Eng. & Shipbuilding Co. —Inchon 65,51 11,43 4,106 59,11 11,41 4,50 P 21,4 F 6,4 1 dk	**M Sand Carrier** 1 Ha (stl) (19,2 × 8,4) ER Cr 1(9)	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 48kW 225V a.c. 10,25kn
6402339 6LWK BS-A-151 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 1** ex Seisho Maru No. 3-76 **Ye Ahn Moolsan Co. Ltd.** Busan South Korea	**183** 87 —	KR	**1963** Kanasashi Zosensho—Shimizu (510) 39,04 6,96 33,53 6,91 3,10 P 12,8 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.212	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 230V a.c. 10,5kn
5366540 6LZG BS-A-158 Df Esd Pfd Rdr RT	**HAN GIL No. 2** ex Kum Bong No. 2-75 ex Kaisho Maru No. 17-70 ex Toyo Maru No. 1 **Ju Du-Whan** Busan South Korea	**239** 125 —	KR	**1961** Kanasashi Zosensho—Shimizu (400) 41,13 7,27 35,77 7,21 3,46 P 19,2 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 5 Ha (0,7 × 1,2) (1,2 1,2 1,2 × 1,2) (0,7 × 0,7)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 70kW 230V a.c. 10,75kn
6422755 6LZZ BS-A-161 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 5** ex Kaho Maru No. 16-76 **Kwang Nam Shipping Co. Ltd.** Busan South Korea	**229** 111 —	KR	**1964** Kanasashi Zosensho—Shimizu (598) 43,21 7,57 2,896 37,98 7,50 3,38 P 16,8 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.345 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 70kW 230V a.c. 10,25kn
6401787 6MAP BS-A-125 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 6** ex Kum Bong No. 6-74 ex Fukuyoshi Maru No. 1-74 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**235** 120 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (509) 45,37 7,57 40,11 7,50 3,31 P 17,4 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.427 3 Ha (1,4 × 1,2) (1,4 × 1,3) (0,8 × 1,0)	Oil 4SA 6Cy. 240 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW a.c. 11kn
6401696 6MAQ BF11088 Df Esd Gc Rdr RT	**HAN GIL No. 7** ex Eiyo Maru No. 25-76 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**225** 113 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (538) 43,69 7,57 38,54 7,50 3,31 P 18,6 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.288	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 225V a.c. 11kn
5229388 6MBG BS-A-488 Df Esd Pfd Rdr RT	**HAN GIL No. 11** ex Kum Bong No. 11-76 ex Seishu Maru No. 31-71 ex Matsusei Maru No. 15 **Yu Yong-Seok** Kim Ki-Tae Busan South Korea	**216** 111 265	KR	**1962** Kanasashi Zosensho—Shimizu (453) 41,51 7,35 36,58 7,31 3,41 P 10,1 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.269 3 Ha	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 230V a.c. 11kn
5405750 6MBH BS-A-520 Df Esd Gc Rdr RT	**HAN GIL No. 12** ex Kaiho Maru No. 15 **Ye Ahn Moolsan Co. Ltd.** Busan South Korea	**223** 99 —	KR	**1962** Miho Zosensho K.K.—Shimizu (352) 42,07 37,50 7,32 3,36 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.261 4 Ha (1,6 1,6 1,6 × 1,3) (0,6 × 0,6) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 230V a.c. 12kn
5350565 6MKO BS-A-552 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 15** ex Kum Bong No. 15-75 ex Mamarine No. 1 ex Taka Maru No. 11-68 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**287** 150 —	(KR)	**1961** Kanasashi Zosensho—Shimizu (405) 45,98 7,55 40,52 7,50 3,61 P 15,6 F 4,9 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.453	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Fuel 146,5t 10,5kn
5396820 6MKZ BF35757 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 16** ex Mamarine No. 35 ex Yuki Maru-69 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**275** 141 —	(KR)	**1962** Kanasashi Zosensho—Shimizu (472) 46,16 7,57 3,150 40,52 7,50 3,61 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
5194727 6MLH BS-A-572 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 17** ex Kosho Maru No. 17-79 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**223** 126 —	(KR)	**1962** Miho Zosensho K.K.—Shimizu (349) 42,45 36,99 7,31 3,36 P 15,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.261 4 Ha (1,5 1,5 1,5 × 1,3) (1,0 × 0,9) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 230V a.c. Fuel 128,0t 11kn
5346136 6MSW BF36193 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 18** ex Kum Bong No. 18-76 ex Mamarine No. 28-74 ex Kaisei Maru No. 28-66 ex Suzu Maru No. 1-66 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**257** 138 —	KR	**1960** Kanasashi Zosensho—Shimizu (372) 39,65 7,24 2,998 38,94 7,19 3,46 P 9,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ho 3,2 3,2 6,3 7,8 ER In.341 4 Ha (each 1,3 × 1,3) 1W	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 75kW 1 × 60kW 1 × 25kW 220V 50Hz a.c. Fuel 136,0t (d.o.) 9,5kn
5394066 HLHY BS-A-1610 Df Esd Pfd Rdr RT	**HAN GIL No. 32** ex Mamarine No. 18-79 ex Fukuryo Maru No. 21-67 ex Yachiyo Maru No. 12 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**249** 136 —	(KR)	**1960** Kanasashi Zosensho—Shimizu (373) 41,69 7,24 2,998 37,34 7,19 3,46 2 dks	**M Fishing** Side-fishing Mchy.aft In.285 4 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 60kW 230V a.c. 10kn
6400056 6LZH BS-A-1585 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 101** ex Yuvan No. 1-79 ex Chitose Maru No. 23-72 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**224** 111 —	KR	**1963** K.K. Usuki Tekkosho—Saiki (575) 43,69 7,32 3,099 37,98 7,29 3,41 P 14,7 F 4,6 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.286	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 230V a.c. 11kn
6516685 6KCY BS-A-1338 Df Esd Gc Rdr RT	**HAN GIL No. 105** ex Yu Chang No. 105 ex Yashima Maru No. 8 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**212** 98 —	(KR)	**1965** Miho Zosensho K.K.—Shimizu (552) 40,26 6,99 35,01 6,91 3,15 P 16,2 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.242 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 223V a.c. 10,5kn
7229320 6MED BS-A-537 Df Esd Gc Rdr RT	**HAN IL** **Silla Trading Co. Ltd.** Busan South Korea	**1 179** 589 1 259	KR	**1972** Niigata Eng. Co. Ltd.—Niigata 70,59 11,43 4,801 65,18 11,41 7,52 2 dks	**M Fishing** (1100) Stern Trawler Ref Mchy.aft In.1 155 2 Ha (each 2,2 × 2,2) Der 4(3)	Oil 4SA 6Cy. 400 × 520 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 280kW 445V a.c. 12,5kn

6406567 BM11 100 RT	**HAN IL No. 7** **Sung Kun Choi** Busan South Korea	**344** 203 600	(KR)	**1963** Korea SB. & Eng. Corp.—Pusan 44,79 7,24 3,302 39,98 7,22 3,71 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made60 fitted63 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 12kn
8031847 D7PM ICR-7 70037 Df Rdr RT	**HAN IL No. 77** **Han Il Shipping Co. Ltd.** Inchon South Korea	**1 115** 723 1 730	KR	**1978** Shin Ah SB. Co.—Chungmu 69,40 4,668 63,00 10,51 5,26 P 14,4 F 7,1 1 dk	**M Tanker** L.(oil) 1 927	Oil 4SA 6Cy. 320 × 520 1 650bhp (1 214kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 56kW 220V a.c. 13,25kn
8322739 Df Rdr RT	**HAN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 074** 2 033 5 000		**1985** Wenchung Shipbuilding Works —Whampoa – 105,01 16,03 6,501 99,01 16,01 9,02 1 dk	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Niigata Eng. Co. Ltd. Japan Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf) 12kn
7211103 BWAJ Df Esd Gc Pfd Rdr RT	**HAN JIANG** ex Hin Kong ex Grethe Wiese-81 **Fujian Province Shipping Co. (Fuzhou Branch)** Xiamen/Amoy China	T.Mk **399** 260 998	(BV)	**1972** Aarhus Flydedock A/S—Aarhus (150) 64,62 11,03 3,595 57,00 11,00 6,23 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Vee Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
8321826 BOBI	**HAN JIANG HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 900** 3 586 9 510		**1984** Kyokuyo Zosen K.K.—Chofu (325) 126,02(BB) 21,44 7,665 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 422 C. 422/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 700bhp (4 928kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
7231373 6MKC BS-A-598 Df Esd Gc Rdr RT	**HAN JIN** **Silla Trading Co. Ltd.** Busan South Korea	**1 499** 670 1 959	KR (NK)	**1972** Narasaki Zosen K.K.—Muroran (794) 84,51 12,83 5,614 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 679 2 Ha (each 2,9 × 2,5) Der 4(3)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 345kW 445V a.c. Fuel 895,0t-10,0pd 13kn
7647053 D8CG BSR-6 79611 RT	**HAN JIN No. 7** ex Chang Sung-86 **Hanjin Merchant Marine Co. Ltd.** Busan South Korea	**353** 175 540	KR	**1967** Nam Hang Shipyard—Busan 45,22 7,45 3,269 41,00 7,05 3,61 P 12,8 F 5,2 1 dk	**M General Cargo** 2 Ha (each 9,3 × 4,5) ER	Oil 4SA 6Cy. 300 × 350 400bhp (294kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
7609879 6LAE PM26619 Rdr	**HAN JIN No. 8** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**141** 75 —	(KR)	**1944** Amagasaki Dock—Osaka ... ... 26,01 7,36 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 420 NE 67 Matsui Iron Works Co. Ltd. Japan 11,5kn
7609881 6MJK IM15683 Rdr RT	**HAN JIN No. 12** **Hanjin Transportation Co. Ltd.** Inchon South Korea	**121** 43 —	(KR)	**1967** Sanyo Zosen K.K.—Mukaishima 22,51 2,801 20,81 7,21 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Diesel Co. Ltd. Japan 10,75kn
5319171 D8NA BSR-6 15644 Rdr RT	**HAN JIN No. 51** ex Tong Yang No. 51-86 ex Seizan Maru No. 2-68 **Hanjin Merchant Marine Co. Ltd.** Busan South Korea	**999** 492 1 600	KR	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (588) 68,03 10,65 4,700 62,03 10,60 5,31 P 16,2 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 B.1 827 2 Ha (12,9 14,0 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 12kW 105V d.c. Fuel 79,5t 11kn
7418189 D8UW BSR-7 45660 Rdr RT	**HAN JIN No. 56** ex Tong Yang No. 56-86 **Hanjin Merchant Marine Co. Ltd.** Busan South Korea	**561** 293 1 037	KR	**1974** Dae Dong SB. Co.—Busan 56,55 8,64 3,936 51,85 8,62 4,50 P 14,7 F 7,7 1 dk	**M General Cargo** G.1 092 B.1 054 2 Ha (each 10,9 × 4,8) Der 2(5)	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 20kW 220V a.c. 12kn
7233395 6MLX BS-A-629 Df Esd Gc Rdr RT	**HAN KIL** **Silla Trading Co. Ltd.** Busan South Korea	**1 497** 671 1 959	KR (NK)	**1972** Narasaki Zosen K.K.—Muroran (797) 84,51 5,589 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 779 2 Ha (each 2,9 × 2,5) Der 4(3)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 344kW 445V a.c. Fuel 895,0t-10,0pd 13kn
6720731 D7CO BSR-6 70052 Df Esd Gc Pfd Rdr RT	**HAN KOOK** ex Red Oak-75 ex Asian Lim-74 ex Zuikei Maru-72 **Sam Won Shipping Co. Ltd.** Inchon South Korea	**3 040** 1 983 5 243	KR (NK)	**1967** Hashihama Zosen—Imabari (218) 97,49 15,63 6,527 90,00 15,60 7,78 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 128kW 445V a.c. Fuel 481,5t 11,75kn
6419320 Esd Gc	**HAN LUONG** ex Perpetual Star-84 ex Sachishima Maru ex Taisei Maru No. 52 **Government of The Socialist Republic of Vietnam** Vietnam	**992** 572 1 399	BV	**1964** Hirata Zosen—Kochi (178) 68,26 10,83 4,595 62,01 10,80 5,11 1 dk	**M General Cargo** Ref 3 Ho ER G.1 562 B.1 441 3 Ha (3,7 3,7 × 5,1) (3,7 × 2,9) ER Der 6(2)	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 120kW 445V 60Hz a.c. 1 × 5kW 110V 60Hz a.c. Fuel 379,0t (d.o.)-7,0pd 12,5kn
7370533 D9JY IM348 Df Esd Gc Pfd Rdr RTv	**HAN PACIFIC** ex Asia Prosperity-83 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**15 575** 8 995 26 601	KR NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (666) 177,20 22,86 10,589 164,90 22,81 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho 24,0 38,2 38,2 24,0 ER G.31 234 B.30 020 4 Ha (stl) (18,2 29,4 29,4 18,2 × 8,9) ER 6W Der 6(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 818,5t (hvf) 15kn
8226026 D7TG BSR-8 35562 Rdr RT	**HAN RYEO No. 1** ex Orion-86 **Han Ryeo Development Co. Ltd.** Busan South Korea	**196** 77 59	KR	**1983** Sun Il Shipyard Co.—Koje (87) 42,47 6,02 2,010 38,00 6,00 3,00 B 12,8 1 dk	**M Passenger/Ferry** 296P 1 Ho B.24 1 Ha (stl) (1,0 × 2,3)	Oil 4SA 8Cy. 250 × 320 with clutches & sr geared to sc. shaft 1 600bhp (1 177kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 75kW 225V a.c. 17kn

8121185 D7KM YSR-8 13323 Df Esd Gc Rdr RT	**HAN SHIN No. 1** **Seo Jin Shipping Co. Ltd.** Yosu South Korea	**3 554** 2 197 6 110	KR	**1981** Shin-A Shipbuilding Co. Ltd. —Chungmu (253) 106,13(BB) 16,03 6,028 100,34 16,02 7,52 P 20,2 F 15,9 1 dk	**M Tanker** Oil Chemical CBT SBT Mchy.aft L.(oil) 7 503	Oil 4SA 6Cy. 460 × 740 4 000bhp (2 942kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
7220661 6KSS BS-A- 2282 Df Esd Gc Rdr RT	**HAN SHIN No. 27** ex Hwan III No. 111-86 ex Wha Yang No. 72-84 **Han Hyo Ki** Busan South Korea	**232** 118 243	KR	**1966** Korea SB. & Eng. Corp.—Pusan 54,51 34,65 6,89 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.195 4 Ha (1,1 1,1 1,1 × 1,1) (0,7 × 0,8)	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. 10,5kn
8321840 BOBK	**HAN SHUI HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	*6 900* *3 586* 9 464		**1985** Kyokuyo Zosen K.K.—Chofu (327) 126,02(BB) 21,44 7,651 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 422 C. 422/20′ (40′) 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 700bhp (4 928kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
6619657 6MIZ BS-A-560 Df Esd Gc Pfd Rdr RT	**HAN SIN No. 17** ex Hae Chang No. 17-86 ex Katsu Maru No. 11-72 **Hansin Fisheries Co.** Busan South Korea	**274** 137 —	KR	**1966** Kanasashi Zosensho—Shimizu (715) 46,31 7,73 2,998 40,95 7,70 3,46 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.338 5 Ha	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 11,5kn
5366655 D7BZ ICR-6 10073 Df Esd Gc Rdr RTh	**HAN SOO** ex Alps Lily-74 ex Toyo Maru No. 8-72 **Dooyang Line Co. Ltd.** Inchon South Korea	**3 622** 1 865 5 508	(KR) (NK)	**1961** Osaka Zosensho—Osaka (179) 108,41 15,45 6,478 101,61 15,40 8,31 P 34,8 B 22,3 F 15,3 1 dk rf 152	**M General Cargo** 3 Ho 18,5 23,0 23,3 ER G.6 919 B.6 570 3 Ha (stl) (15,0 21,9 16,7 × 6,4) ER Der 3(15)	Oil 2SA 7Cy. 420 × 900 3 000bhp (2 207kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 120kW 445V 60Hz a.c. Fuel 404,0t (hvf) 12,25kn
6919617 6LRQ BS-A-448 Df Esd Gc Rdr RT	**HAN SUNG No. 1** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**1 574** 804 —	KR	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (703) 70,34 11,71 4,700 64,39 11,69 7,78 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.1 516 Der 6(5)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 280kW 445V a.c. 13,25kn
6720262 D7RF BSR-6 76079 Gc Rdr RT	**HAN SUNG No. 1** ex Kiku Maru No. 1-79 ex Kosei Maru-76 **Se Dong Shipping Co. Ltd.** Busan South Korea	**993** 588 2 021	KR (NK)	**1967** Imabari Zosen—Imabari (161) 70,82 11,00 4,879 65,00 10,98 5,59 P 14,4 F 8,6 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,6) ER 2W Der 2(7)	Oil 4SA 6Cy. 380 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 450V a.c. 12kn
6902858 Df Esd Rdr RT	**HAN SUNG No. 1** **Hyung Jon Kim** Busan South Korea	**131** 59 —		**1968** K.K. Usuki Tekkosho—Usuki (702) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
7630854 D7RG BSR-6 86366 Gc Rdr RT	**HAN SUNG No. 2** ex Kiku Maru No. 2-79 ex Naikai Maru No. 11-76 **Se Dong Shipping Co. Ltd.** Busan South Korea	**991** 624 1 962	KR	**1968** Watanabe Zosen K.K.—Hakata (97) 71,18 11,00 4,923 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 433 B.2 176 1 Ha (35,3 × 5,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW 445V a.c. 11,25kn
6902860 Esd RT	**HAN SUNG No. 2** **Hyung Jon Kim** Busan South Korea	**130** 61 —		**1968** K.K. Usuki Tekkosho—Usuki (703) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6802981 6MSQ BS-A-724 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 3** ex Kotobuki Maru No. 25-73 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**332** 120 —	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (737) 48,42 8,62 3,302 44,30 8,59 3,69 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.415 3 Ha (1,6 × 2,0) (1,6 1,6 × 2,6)	Oil 4SA 8Cy. 310 × 380 1 650bhp (1 214kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 56kW 225V a.c. 11,5kn
6817974 6MUI BS-A-771 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 5** ex Eikyu Maru No. 25 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**353** 179 —	KR	**1968** Yamanishi Zosen K.K.—Ishinomaki (565) 50,60 8,82 3,328 45,01 8,79 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.442 4 Ha (each 1,8 × 1,9)	Oil 4SA 6Cy. 350 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 230V a.c. 11,5kn
6811621 6NHJ BS-A-943 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 25** ex Genryo Maru No. 18-75 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**259** 134 —	KR	**1968** Kanasashi Zosensho—Shimizu (820) 45,22 7,62 2,998 40,01 7,60 3,43 P 18,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.348 5 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,6) (1,0 × 0,7)	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 11,25kn
7355911 6MSR BS-A-708 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 31** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**391** 224 501	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (SM-175) 52,63 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 4 Ha (1,0 1,0 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 13kn
7355923 6MUS BS-A-739 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 33** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**391** 224 —	KR	**1974** Korea SB. & Eng. Corp.—Busan (Sna177) 52,63 47,30 8,41 3,79 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 4 Ha (1,0 1,0 × 0,9) (1,5 1,5 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 12kn
8016471 6LLR BS-A- 1886 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 35** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**430** 217 502	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (248) 55,17 49,00 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Tuna Long-line 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 12,75kn

6913792 HMLA BS-A- 1658 Df Esd Pfd Rdr RT	**HAN SUNG No. 51** ex Woong Bon ex Tokuhiro Maru No. 51-79 **Kim Hee Seok** Busan South Korea	**134** 61 —	KR	**1968** Tokushima Zosen K.K.—Fukuoka (777) 36,15 6,41 2,515 31,25 6,38 3,00 F 9,2 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.97 3 Ha (0,9 1,0 × 1,1) (1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 36kW 230V a.c. 10kn
8321852 BOBL	**HAN TAO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**8 282** 3 586 9 510		**1985** Kyokuyo Zosen K.K.—Chofu (328) 6,501 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 422 C. 422/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & reverse reduction geared to sc. shaft 6 700bhp (4 928kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
8015518 D9BP IM57 Rdr RT	**HAN WOON 501** ex Han Un No. 501-85 **Korea Transport Co. Ltd.** Inchon South Korea	**314** 183 480	KR	**1979** Cheung Ku Shipyard—Ulsan 42,02 2,890 38,31 8,01 3,20 P 9,5 F 4,6 1 dk	**M General Cargo** Mchy.aft 1 Ha (17,6 × 5,5)	Oil 4SA 6Cy. 220 × 400 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 15,25kW 225V a.c. 11kn
8031718 D9CQ ICR-8 00272 Rdr RT	**HAN WOON 502** ex Han Un No. 502-85 **Korea Transport Co. Ltd.** Inchon South Korea	**346** 179 471	KR	**1980** Cheung Ku Shipyard—Ulsan 44,51 2,910 40,01 8,21 3,36 P 10,4 F 4,3 1 dk	**M General Cargo** B.599 1 Ha (18,1 × 5,5) Der 2(2)	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon 9,5kn
5142449 Esd	**HAN YANG** **Korean Coast Shipping Co. Ltd.** South Korea	**150** 57 152		**1955** Cheoy Lee Shipyards Ltd.—Hong Kong (642) 33,69 5,82 2,286 29,88 5,80 2,60 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford
6507816 6LUA BS-A-475 Df Esd Gc Rdr RT	**HAN YANG No. 7** ex Kwang Il No. 7-86 ex Dae Won No. 3-78 ex Fujiura Maru No. 8-69 **Kim Young-Sik** Busan South Korea	**351** 187 531	KR	**1964** Miho Zosensho K.K.—Shimizu (511) 49,61 8,03 — 43,90 8,01 3,81 P 19,9 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.481 2 Ha (each 1,8 × 1,8)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 128kW 225V a.c. Fuel 172,5t 12kn
7832608 6LNX BF35960 Df Esd Gc Pfd Rdr RT	**HAN YANG No. 11** **Shin Yang Fisheries Co. Ltd.** Jaeil Investment & Finance Corp. Busan South Korea	**264** 139 —	(KR)	**1963** Hirata Zosen—Kochi *38,90* 38,00 7,51 3,41 P 10,1 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.262 5 Ha (1,0 1,0 × 0,9) (1,1 1,1 1,1 × 1,3)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 48kW 230V a.c. 11kn
7418012 6MRP IF1836 Df Esd Gc Rdr RT	**HAN YANG No. 32** **Jedong Industries Ltd.** Inchon South Korea	**435** 234 —	(KR)	**1975** Dae Dong SB. Co.—Busan (130) 55,50 9,02 49,00 9,00 3,94 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.559 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12kn
6608593 6MMU BS-A-621 Df Esd Gc Pfd Rdr RT	**HAN YANG No. 51** ex Seo Kwang No. 6-86 ex Il Woo No. 11-80 ex Matsusei Maru No. 28 **Han Yang Fishery Co. Ltd.** Busan South Korea	**267** 137 —	KR	**1965** Kanasashi Zosensho—Shimizu (702) 47,68 7,73 2,998 40,98 7,70 3,46 P & B 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.342 3 Ha (1,0 × 8,9) (1,6 1,6 × 1,4) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 10,5kn
7033032 Df Esd Gc Rdr RTv	**HAN YIN** ex Okeanis-74 **China Ocean Shipping Co. (COSCO)** China	**9 426** 6 410 15 408	✠Classed LR until 4/74	**1970**-12 Bremer Vulkan A.G.—Bremen-Vegesack (969) 139,58 21,06 9,170 132,70 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
6509838 D7RO BSR-6 55958 Df Gc Pfd Rdr RT	**HAN YOUNG** ex Nam Sung No. 9-86 ex Dai Hai-80 ex Yamashige Maru-74 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 986** 1 165 3 264	KR (NK)	**1965** Koyo Dockyard Co. Ltd.—Mihara (323) 87,13 13,06 5,639 79,99 13,01 6,61 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 370 B.4 109 2 Ha (14,3 28,5 × 6,4) ER 9W Der 6(10)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. Fuel 200,0t-7,0pd 12,5kn
8321838 BOBJ Df Esd Gc Pfd Rdr RT	**HAN ZHONG HE** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*8 282* *3 586* 9 433	ZC	**1984** Kyokuyo Zosen K.K.—Chofu (326) 126,02(BB) 21,44 7,651 117,02 21,40 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 422 C. 422/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 700bhp (4 928kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
7352880 HO4820 10964 -PEXT Esd Gc Rdr	**HANA** ex Shoei Maru No. 27-85 **J.M. Lines S.A.** Panama Panama	**497** 247 1 424	KR	**1973** Masui Zosensho K.K.—Nandan (113) 11,03 4,442 49,99 11,00 4,65 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyama
7048166 ELDN8 7533 Df Esd Gc Pfd Rdr RT	**HANA MAUI** ex Ever Honor-84 **Hana Maui Navigation Corp.** Monrovia Liberia	**15 742** 11 068 27 112	AB	**1971** Namura SB. Co. Ltd.—Osaka (395) 178,01(BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,8 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 11,5 18,4 12,8 18,4 12,8 ER G.34 704 B.32 552 HeCls. ptB 5 Ha (stl) (11,5 18,4 12,8 18,4 12,8 × 11,5) ER 5W Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 310kW 450V a.c. Fuel 162,5t (d.o.) 1 606,5t (hvf)-30,5pd 15kn
5401649 A9DM Df Rdr RT	**HANAN** ex Berbera-71 ex Piccadilly-63 **Mohamed Ahmed Rashed Auynaty** Manama Bahrain	**500** 291 612	(BV)	**1958** Soc. des Ch. & At. du Rhin —Strasbourg (425) 53,55 7,90 3,696 48,60 7,88 5,01 P 6,1 F 15,9 2 dks	**M General Cargo** CSD 1 Ho 29,9 ER G.1 020 B.918 1 Ha (23,9 × 4,5) ER 1W Der 2(3)	Vee Oil 4SA 14Cy. 175 × 210 700bhp (515kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 14,5kn
5221221 HQMU L002- 00309 Df Esd Rdr RTm	**HANAN** ex Ermis-83 ex Buchholz-71 ex Mare Bonum-69 ex Annie F-63 **Sea Wolf S.A.** San Lorenzo Honduras	**472** 298 863	✠Classed LR until 23/4/76 HR	**1957**-12 Ams. Schp. G. de Vries Lentsch, Jr.—Amsterdam (2485) 58,09 9,38 3,734 52,76 9,26 4,07 P 14,7 F 9,5 1 dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 090 B.1 005 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 110V d.c. Fuel 59,0t (d.o.) 10,5kn

6613823 C4YO 380990 Df Esd Pfd Rdr RT	**HANAN** ex Perlelil-76 **Hanan Sinno Marine Co. Ltd.** Limassol Cyprus	**299** 165 726	**1966** A/S Nordsovaerftet—Ringkobing (25) BV 49,71 8,39 3,506 44,51 8,28 1 dk	**M General Cargo** 2 Ho ER G.1 293 B.1 142 2 Ha (11,5 11,9 × 4,9) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.)-2,5pd 10,5kn
5129849 YKAZ 1241 Df Esd Gc Rdr RTm/h	**HANAN STAR** ex Hanan ex Germania-77 ex Kittiwake-55 **Wadih Nseir** Syria	**2 016** 841 3 470	**1946**-4 Burntisland S.B. Co. Ltd. —Burntisland (299) ✠Classed LR until 14/4/78 93,88 13,16 5,868 88,40 13,11 8,62 F 19,2 1 dk & S dk R rf 152	**S General Cargo** OSD 5 Ho 10,3 13,3 8,0 ER 14,0 12,8 G.5 947 B.5 408 5 Ha (3,6 9,1 4,8 × 5,4) ER (6,7 6,1 × 5,4) Der 1(20) 4(5) 1(2,5)	T 3Cy. 521 876 & 1448 × 1067 1 600ihp (1 177kW) D. Rowan & Co. Ltd. Glasgow Fuel 386,0t (o.f.) 12kn
7701809 JG3673 119336 Esd Gc Rdr	**HANASAKISAN MARU** **Toei Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**496** — 1 596	**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (275) 11,54 4,201 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014461 JG4134 123728 Df Esd Gc Rdr RT	**HANAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**123** 28 77	**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (831) 26,01 1,131 24,52 6,30 3,00 1 dk	**Aluminium Alloy TrM Patrol Ship**	3 Vee Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) M.T.U. Mitsubishi Heavy Industries Ltd. Sagamihara
8518895 JALW 128882 RTv SatCom	**HANAZONO MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan Sat Comm ID 1203631	**2 236** 1 595 3 900	**1986** Miyoshi Zosen K.K.—Uwajima (223) (BB) 6,420 NK 96,02 15,51 9,50 1 dk	**M Refrigerated Cargo** 3 Ho In.4 656 3 Ha (stl)	Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) B&W Makita Diesel Co. Ltd. Takamatsu
7513721 D8WU BSR-7 55918 Df Esd Gc Pfd Rdr RT	**HANBADA** **Korea Maritime University** Busan South Korea	**3 491** 1 511 2 169	**1975** K.K. Usuki Tekkosho—Usuki (937) 99,80 14,53 5,217 KR 90,00 14,51 9,50 P 50,9 F 10,1 3 dks	**M Training Ship** B.216 1 Ha (3,9 × 2,9) Der 2(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 250kW 445V a.c. 15kn
6725066 ZGQT 399476 Df Esd Pfd Rdr RTm/h	**HANCOCK CLIPPER** ex Thor Alba-81 ex Thor Staerke-77 **Salta Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**399** 216 1 026	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (276) BV 59,31 10,62 3,658 53,01 10,60 6,00 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.2 003 B.1 915 2 Ha (16,1 9,1 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
6816839 ZGGN 384720 Df Esd Gc Pfd Rdr RTm/h/v	**HANCOCK MARINER** ex Kristen Staerke-80 ex Mor-Leixos-73 ex Ilse Klint-72 **Salta Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	T.Mk **399** 214 998	**1968** Aarhus Flydedok og Maskinkp. A/S —Aarhus (136) BV 59,34 10,62 3,658 52,99 10,60 6,00 P 11,6 F 6,1 2 dks	**M General Cargo** 1 Ho 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 9,8 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
6706759 VX9255 373689 Esd Pfd Rdr RT	**HANCOCK TRADER** ex Laurits Staerke-78 ex Marco-73 **Baffin Enterprises Ltd.** Toronto, Ont. Canada	**299** 167 720	**1967** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (79) (GL) 52,84 9,83 3,264 47,00 9,81 5,59 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 557 B.1 416 1 Ha (25,3 × 5,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 74 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10,5kn
7631602 HPKE 8717 -78A Df Esd Gc Pfd Rdr RT	**HAND CHEONG** **Hand Cheong Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 621	**1978** Ujina Zosensho—Hiroshima (561) 114,99 18,75 7,349 NK 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 27,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW a.c. 13kn
7513460 HOIS 8374 -77A Df Esd Gc Pfd Rdr RT	**HAND FAI** **Hand Fai Co. Ltd. S.A.** Panama Panama	**5 136** 3 536 8 240	**1977** Shinhama Dock K.K.—Anan (715) 119,51 7,227 AB 110,01 18,01 9,02 P 22,3 F 8,6 1 dk rf 102	**M General Cargo** 3 Ho ER G.11 325 B.10 595 3 Ha (stl) ER Der 5(15)	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 648,0t (hvf)-15,5pd 15,5kn
7371331 H3FM 5222-75B Df Esd Gc Pfd Rdr RT	**HAND KWONG** ex Golden Star-86 **Bilton Shipping S.A.** Panama Panama	**6 614** 4 374 11 998	**1974** Ujina Zosensho—Hiroshima (537) 128,76 19,66 8,246 NK 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 480kW a.c. Fuel 1 270,0t (hvf)-22,0pd 13,25kn
7628045 3EHK 7839 -77A Df Esd Gc Pfd Rdr RT	**HAND MING** **Hand Ming Co. Ltd. S.A.** Panama Panama	**5 624** 3 643 9 135	**1977** Kanda Zosensho K.K.—Japan (221) 115,50 18,24 7,887 NK 107,02 18,20 9,81 P 22,3 F 8,3 1 dk	**M General Cargo** G.11 850 B.10 952 3 Ha (stl) (12,5 14,6 27,9 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 14kn
7631597 3FPH 8507 -78A Df Esd Gc Pfd Rdr RT	**HAND TAI** **Hand Tai Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 552	**1977** Ujina Zosensho—Hiroshima (559) 115,02 18,45 7,349 NK 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 28,0 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 320kW a.c. 13kn
7631585 HOME 8363 -77A Df Esd Gc Pfd Rdr RT	**HAND YANG** **Hand Yang Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 552	**1977** Ujina Zosensho—Hiroshima (558) 115,02 18,45 7,349 NK 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 27,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 320kW a.c. 13kn

7704277 TCNE 4554 Df Esd Gc Pfd Rdr RT	**HANDE** **Karahasan Denizcilik ve Isletme Sanayi ve Ticaret A.S.** Istanbul Turkey	**2 382** 1 462 —	AB	**1978** Sedef Gemi Endustrisi A.S.—Gebze (26) 93,30 13,75 5,150 87,13 13,71 7,22 P 13,2 F 7,7 1 dk rf nil deepened	**M General Cargo** 2 Ho 25,9 25,9 ER G.4 520 B.4 377 2 Ha (stl) (19,5 19,5 × 10,1) ER	Oil 4SA 8Cy. 400 × 600 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 110kW 1 × 64kW 1 × 52kW a.c. 10kn
7429528 HOFF 6440-76B Df Esd Gc Pfd Rdr RT	**HANDGATE** **Handgate Co. Ltd. S.A.** Panama Panama	**6 738** 4 857 11 568	NK	**1975** Imabari Zosen—Imabari (355) 123,32 20,55 8,113 114,99 20,50 10,60 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
7351537 Esd Rdr RT	**HANDIA** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**113** 47 71		**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (37) 27,01 6,00 22,00 5,80 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln
7702073 VRDR 379689 Df Esd Gc Pfd Rdr RT	**HANDYMARINER** ex Durhambrook-80 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**18 042** 11 504 31 200	✠**100A1** SS 7/83 strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty (cc) ✠**LMC** **UMS** EL Gt 577,5/68,0U2 FN 6821	**1978**-10 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (739) 188,75 23,14 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm. side & Upr wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 23,3 23,3 23,3 23,3 22,4 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 4Cy. 760 × 2180 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 162,0t (d.o.) 1 718,0t (hvf) 15kn
6507086 JL2272 95419	**HANEI MARU No. 1** **Toshiaki Sugano** Tateyama, Chiba Pref. Japan	**244** 116 400		**1964** Sanuki Zosen Tekkosho K.K.—Takuma (161) 33,33 7,65 3,099 29,90 7,61 3,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,0 × 5,9) ER	Oil 4SA 6Cy. 270 × 400 320bhp (235kW) Makita Tekkosho Takamatsu 9kn
7920170 JLAA 124095 Df Gc Pfd Rdr RT	**HANEI MARU No. 28** **Keiya Akizawa** Muroto, Kochi Pref. Japan	**299** 150 366		**1980** Miho Zosensho K.K.—Shimizu (1145) 50,14 8,51 3,252 43,52 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8307882 3FOH2 12371-PEXT3 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HANEI PEARL** ex Sanko Pearl-85 **Carter Shipping Co. S.A.** Panama Panama Sat Comm ID 1331417/TRYZ	*22 009* *12 589* 37 725	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (328) 188,02(BB) 28,28 10,861 180,02 28,01 15,40 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,9) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
8405373 3EZM3 16153-PEXT2 Df Esd Gc Rdr RTv SatCom	**HANEI SKY** ex Sanko Sky-86 **Yoshinogawa Marine Corp.** Panama Panama Sat Comm ID 1332111/TRXB	*15 786* *9 209* 26 530	NK	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (345) 167,21(BB) 26,04 9,541 160,00 26,01 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.33 867 B.32 649 HeCls. B 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 5 865bhp (4 314kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd 14kn
8405361 3EXR3 16103-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HANEI SUN** ex Sanko Sun-86 **Yodogawa Marine Corp.** Panama Panama Sat Comm ID 1332104/TRZU	*15 786* *9 209* 26 511	NK	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (344) 167,21(BB) 9,541 160,00 26,01 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.33 867 B.32 650 HeCls. B 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 5 865bhp (4 314kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd 14kn
5141550 DFUF Df Esd Rdr RTv	**HANFRIED** **Hans Merkens** Stade Federal Republic of Germany	**248** 128 370	GL	**1961** Stader Schiffsw. G.m.b.H.—Stade (194) 42,14 7,37 2,464 38,66 7,26 2,80 P 9,5 F 4,6 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.541 B.498 1 Ha (18,9 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 8kn
8424965 BSNR Esd Gc Pfd Rdr RT	**HANG BO 3501** **Shanghai Dredging Corp.** Shanghai China	**544** — 900	ZC	**1983** Universal Dockyard Ltd.—Kowloon, Hong Kong 53,12 3,001 50,65 11,00 3,92 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 140 × 152 650bhp (478kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 64kW 390V 50Hz a.c. 7,5kn
8424953 BSNS Esd Gc Pfd Rdr RT	**HANG BO 3502** **Shanghai Dredging Corp.** Shanghai China	**544** — 900	ZC	**1983** Universal Dockyard Ltd.—Kowloon, Hong Kong 53,12 3,001 50,65 11,00 3,92 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 140 × 152 650bhp (478kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 64kW 390V 50Hz a.c. 7,5kn
8426767 BSMJ Df Esd Gc Pfd Rdr RT	**HANG JUN 1003** **Shanghai Dredging Corp.** Shanghai China	**2 880** — 2 822		**1983** Xinhe Shipyard—Tianjin 81,29 5,101 78,01 14,51 6,30 F 15,0 1 dk	**M Dredger**	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 272kW 390V 50Hz a.c. 12kn
8426418 BSMA Esd Gc Pfd Rdr RT	**HANG JUN 4001** **Shanghai Dredging Corp.** Shanghai China	**5 400** — —		**1971** Jiangnan Shipyard—Shanghai 115,37 7,200 107,02 18,97 9,91	**M Dredger**	2 Oil 2SA each 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 3 × 250kW 400V 50Hz a.c. 11,5kn

8426420 BSMB Esd Gc Pfd Rdr RT	**HANG JUN 4002** **Shanghai Dredging Corp.** Shanghai China	**5 400** — —		**1971** Jiangnan Shipyard—Shanghai 115,37 7,200 107,02 18,97 9,91	**M Dredger**	2 Oil 2SA each 6Cy. 430 × 820 2 600bhp (1 912kW) Jiangnan Dockyard & Eng. Works Shanghai Gen 3 × 250kW 400V 50Hz a.c. 11,5kn
7378028 BSMF Df Esd Gc Pfd Rdr RT	**HANG JUN 4006** ex Shanghai Hao **Shanghai Dredging Corp.** Shanghai China	**6 656** 3 054 7 218	(NK)	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (744) 129,17 18,45 7,030 120,00 18,39 9,20 P 40,0 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps Cr 2(15) Der 2(15)	2 Oil 2SA each 6Cy. 450 × 800 8 800bhp (6 473kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 704,0t-16,5pd 12kn
7819278 BSNO Df Esd Gc Pfd Rdr RT	**HANG JUN 4007** **Shanghai Dredging Corp.** Shanghai China	**6 799** 2 904 7 371	(BV)	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (303) 129,17 18,45 5,020 118,01 18,41 9,20 B 36,6 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft Hopper 4 570 2 sandpumps each 1604kW (2150bhp) Der 2(15)	2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,75kn
7819280 BSNP Df Esd Gc Pfd Rdr RT	**HANG JUN 4008** **Shanghai Dredging Corp.** Shanghai China	**6 799** 2 904 3 723	ZC (BV)	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (304) 129,17 18,45 5,020 120,00 18,41 9,20 B 36,6 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft 1 Ho Hopper 4 570 2 sandpumps each 1604kW (2150bhp) Der 2(15)	2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,75kn
7819292 BSNQ Df Esd Gc Pfd Rdr RT	**HANG JUN 4009** **Shanghai Dredging Corp.** Shanghai China	**6 799** 2 904 3 723	ZC (BV)	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (305) 129,17 18,45 5,020 120,00 18,41 9,20 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft 1 Ho Hopper 4 570 2 sandpumps each 1604kW (2150bhp) Der 2(15)	2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7819761 BSNM Df Esd Gc Pfd Rdr RT	**HANG JUN 6001** **Shanghai Dredging Corp.** Shanghai China	**14 328** 5 904 14 934	NK ZC	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2736) 161,19 29,04 8,021 152,99 29,00 11,99 F 24,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 6 623 4 sandpumps Cr 1	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 380V 50Hz a.c. 14kn
7819773 BSNN Df Esd Gc Pfd Rdr RT	**HANG JUN 6002** **Shanghai Dredging Corp.** Shanghai China	**14 328** 5 904 14 934	NK ZC	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2737) 161,19 29,04 7,981 152,99 29,00 11,99 F 24,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 6 623 4 sandpumps Cr 1	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 380V 50Hz a.c. 14kn
8329218	**HANG TUAHSATU** ex Auri VII ex Elang **C.V. Pelayaran Sinar Maluku** Surabaya Indonesia	**176** 108 —	KI	**1960** ....Japan 33,36 1,201 7,51 3,00 1 dk	**TM Landing Craft** Deck Cargo	2 Oil 4SA each 8Cy. 180 × 220 640bhp (471kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama
5094549 BOLZ Df Esd Gc Rdr RT	**HANG ZHOU** ex Dukla-65 Launched as Solidaritat **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 508** 3 778 10 232	ZC	**1958** VEB Warnowwerft Warnemuende —Warnemuende (1304) 157,61 20,30 8,430 142,02 19,92 12,81 P 39,1 RQD 40,0 B 14,7 F 18,6 2 dks & S dk RW	**TM General Cargo** OSD Ref Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.16 107 B.15 395 In.348 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 2(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & geared to sc. shafts 7 200bhp (5 296kW) Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 496,5t (d.o.) 15,5kn
7373638 D8US BSR-7 45645 Df Esd Gc Rdr RT	**HANGANG GLORY** **Dong Sue Shipping Co. Ltd.** Busan South Korea	**4 996** 2 926 5 436	KR (NK)	**1974** Kurushima Dock Co. Ltd.—Imabari (790) 119,59 19,08 6,517 109,00 19,00 9,50 P 18,0 F 12,2 1 dk	**M Container Ship** Fixed-guides TEU 124 C. 62/40' 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 280kW 450V a.c. Fuel 423,5t-19,5pd 15kn
5141689 DKFD Df Esd Rdr RTv	**HANGELA** ex Hannchen Vollmers-68 **Hans Hinrich Haack** Hamburg Federal Republic of Germany	**249** 163 360	GL	**1955** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (132) 42,80 7,80 2,604 40,16 7,75 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 22,9 ER G.538 B.482 2 Ha (9,4 8,0 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 reverse reduction geared to sc. shaft 260bhp (191kW) Maschinenbau Kiel A.G. Kiel Fuel 10,0t 8kn
7500944 YCYG Rdr RT	**HANGGADA I** **P.T. Pelumin** Jakarta Indonesia	**128** 2 66	KI (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (239) 27,69 7,73 2,848 26,85 7,42 3,36 1 dk rf 457	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Urawa Gen 1 × 32kW 1 × 12kW a.c. 11kn
7500956 YCYH Rdr RT	**HANGGADA II** **P.T. Pelumin** Jakarta Indonesia	**128** 2 66	KI (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (240) 27,69 7,73 2,848 26,85 7,42 3,36 1 dk rf 457	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Urawa Gen 1 × 32kW 1 × 12kW a.c. 11kn

8405048 BTES	**HANGXIU No. 1** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Qinhuangdao China	**351** 105 800	ZC (Class cont.)	**1984** Ishii Zosen—Chiba (156) 36,00 3,301 32,01 8,62 4,32 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 185 × 230 with clutches & dr reverse geared to sc. shafts 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5328641 Df Esd Gc Rdr RT	**HANIA** ex Populonia-83 ex Simeto-75 ex Veatun **Star Shipping Co. S.a.r.l.** Lebanon	**1 591** 805 2 026	(NV) (RI) Classed LR until 12/66	**1953** A/S Pusnaes M/V—Arendal (85) 75,90 11,79 4,738 70,01 11,75 5,31 P 21,7 F 8,9 1 dk rf 102	**M Tanker** Chemical 12 Ta ER L.1 001	Oil 2SA 8Cy. 345 × 580 1 200bhp (883kW) Polar Nydqvist & Holm A/B Trollhattan Fuel 183,0t
7213046 D8CS JJR-7 29638 Gc Rdr RT	**HANIL CAR FERRY** ex Salvia-82 ex Kishu-78 **Hanil Express Co. Ltd.** Cheju South Korea	**2 318** 1 244 564	KR	**1972** Oshima Dock K.K.—Yoshiumi (10) 86,49 (BB) 15,04 5,425 78,01 15,02 5,41 2 dks RW	**TM Ferry** 610P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 400kW 445V a.c. Fuel 135,0t-26,5pd 18,75kn
7737028 D7ZC PHR-7 78623 Esd Gc Rdr RT	**HANIL No. 1** **Hanil Highway Bus Lines Co. Ltd.** Pohang South Korea	**808** 408 180	KR	**1977** Binan Senpaku Kogyo K.K. —Innoshima 65,79 2,909 59,95 9,01 4,20 P 28,4 B 11,9 F 19,6 1 dk	**TM Ferry**	2 Vee Oil 4SA each 16Cy. 250 × 300 7 840bhp (5 767kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 120kW 445V a.c. 19,75kn
7814905 D8CJ JM7777 Esd Gc Rdr RT	**HANIL No. 2** **Hanil Express Co. Ltd.** Cheju South Korea	**491** 288 74	KR	**1979** Binan Senpaku Kogyo K.K. —Innoshima (5305) 54,79 1,612 50,02 8,01 4,37 2 dks	**TrM Ferry** 500dk P Mchy.aft	3 Vee Oil 4SA each 16Cy. 190 × 230 7 260bhp (5 340kW) M.T.U. Ikegai Tekkosho Kawasaki Gen 2 × 64kW 225V a.c. 30kn
8506012 3EKY4 1533 2-86 Df Esd Gc Rdr RTv SatCom	**HANJANI** **Graciela Shipping Inc.** P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Panama Panama	*6 293* *2 630* 7 761	NK	**1985** Nishi Zosen K.K.—Imabari (339) 104,15 18,52 7,498 96,02 18,51 8,01 2 dks	**M General Cargo** 2 Ho ER G.14 792 B.13 775 2 Ha (stl) (each 25,3 × 13,3) ER	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 12,5kn
7811367 D7EM ICR-7 90421 Df Esd Gc Pfd Rdr RT	**HANJIN BUSAN** **Hanjin Container Lines Ltd.** Inchon South Korea	**17 682** 10 680 18 782	AB KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (1895) 200,62(BB) 23,88 8,340 189,72 23,80 14,33 F 14,1 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1150 C.Ho 306/40' C.Dk 269/40' 28 Ha (stl) ER	Oil 2SA 9Cy. 760 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V a.c. Thw. thrust propeller fwd Fuel-60,0pd 18,75kn
7708754 3EVP2 13403 -83A Df Esd Gc Pfd Rdr RT	**HANJIN CHEJU** ex Ever Voyager-83 **Accurate Maritime Inc.** Panama Panama	**14 814** 9 325 20 239	AB KR (NK)	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (854) 186,75 25,46 10,326 172,75 25,40 13,82 P 40,6 F 20,8 1 dk rf 152	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1048 C. 88/20' 480/40' 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW a.c. 20kn
8502896 3EDJ5 17588-YJ Df Esd Gc Pfd Rdr RT	**HANJIN HONG KONG** **Highlight Navigation S.A.** Panama Panama	*35 598* *14 762* 43 270	KR (Class cont.) AB	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (4015) 241,10(BB) 32,29 11,723 224,01 32,21 19,03 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2668 C. 2668/20' 13 Ha (stl)	Oil 30 100bhp (22 140kW) Sulzer ....
7720673 D9MF ICR-7 90629 Df Esd Gc Pfd Rdr RT	**HANJIN INCHEON** **Hanjin Container Lines Ltd.** Inchon South Korea	**17 676** 10 693 18 846	AB KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (1889) 200,62(BB) 23,88 8,340 189,72 23,80 14,33 Ba 28,4 F 12,8 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1150 C.Ho 306/40' C.Dk 269/40' 28 Ha (stl) ER	Oil 2SA 9Cy. 760 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V a.c. Thw. thrust propeller fwd Fuel-60,0pd 18,75kn
8502884 3EDA5 17578-YJ Df Esd Gc Pfd Rdr RTv SatCom	**HANJIN KEELUNG** **Highlight Navigation S.A.** Panama Panama Sat Comm ID 1330265	*35 598* *14 762* 43 270	KR (Class cont.) AB	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (4014) 241,10(BB) 32,29 11,723 224,01 32,21 19,03 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2668 C. 2668/20' 13 Ha (stl)	Oil 30 100bhp (22 140kW) Sulzer ....
8502872 3EBO5 1583 3-86 Df Esd Gc Pfd Rdr RT	**HANJIN KOBE** **Highlight Navigation S.A.** Panama Panama	*35 598* *14 762* 43 270	KR (Class cont.) AB	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (4013) 241,10(BB) 32,29 11,723 224,01 32,21 19,03 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2668 C. 2668/20' 13 Ha (stl)	Oil 30 100bhp (22 140kW) Sulzer ....
7611597 HOMH 8094 -77A Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HANJIN KUNSAN** ex Ever Valiant-85 **Citilease International Corp.** Hanjin Container Lines Ltd. Panama Panama Sat Comm ID 1330520/HOMH	**14 402** 9 010 18 834	NK	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (852) 186,75 25,48 10,022 172,75 25,40 13,82 P 40,6 F 21,4 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1174 C. 1174/20' (40') 16 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 536kW a.c. 21kn
7708742 3EZL2 11954-YJ Df Esd Gc Pfd Rdr RT	**HANJIN KWANGYANG** ex Ever Victory-83 **Seadragon Marine S.A.** Panama Panama	**14 814** 9 325 20 195	AB KR (NK)	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (853) 186,75 25,46 10,324 172,75 25,40 13,82 P 40,6 F 20,8 1 dk rf 152	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1048 C. 88/20' 480/40' 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW a.c. 20kn

8419714 3ERK4 1545 2-86 Df Esd Gc Pfd Rdr RTv SatCom	**HANJIN LONGBEACH** **Highness Maritime S.A.** Panama Panama Sat Comm ID 1330234	*35 610* *14 763* 43 300	AB KR	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4815) 241,10(BB) 32,29 11,731 224,01 32,21 19,03 B 20,8 F 28,4 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2668 C.Ho 1458/20' (40') C.Dk 1210/20' (40') 13 Ha (stl)	Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Thw. thrust Contr. pitch propeller fwd 24kn
8419702 3EPU4 1544 2-86 Df Esd Gc Pfd Rdr RTv SatCom	**HANJIN NEWYORK** **Highness Maritime S.A.** Panama Panama Sat Comm ID 1330506	*35 610* *14 763* 43 270	AB KR	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4814) 241,10(BB) 32,29 11,731 224,01 32,21 19,03 B 20,8 F 28,4 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2668 C.Ho 1458/20' (40') C.Dk 1210/20' (40') 13 Ha (stl)	Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Thw. thrust Contr. pitch propeller fwd 24kn
7811379 D8ON ICR-7 90406 Df Esd Gc Pfd Rdr RT	**HANJIN POHANG** **Hanjin Container Lines Ltd.** Inchon South Korea	**17 675** 10 678 18 798	AB KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (1896) 200,62(BB) 23,88 8,340 189,72 23,80 14,36 F 14,1 2 dks	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1150 C.Ho 306/40' C.Dk 269/40' 28 Ha (stl) ER	Oil 2SA 9Cy. 760 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V a.c. Thw. thrust propeller fwd Fuel-60,0pd 18,75kn
7720661 D9MG ICR78 0561 Df Esd Gc Pfd Rdr RT	**HANJIN SEOUL** **Hanjin Container Lines Ltd.** Inchon South Korea	**17 088** 9 231 18 835	AB KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (1888) 200,62(BB) 23,88 8,340 193,40 23,21 14,33 F 14,1 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1150 C. Ho 612/20' (40') C.Dk 538/20' (40') 28 Ha (stl) ER	Oil 2SA 9Cy. 760 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-60,0pd 18,75kn
8419726 3ESM4 1551 3-86 Df Esd Gc Pfd Rdr RTv SatCom	**HANJIN YOKOHAMA** **Highness Maritime S.A.** Panama Panama Sat Comm ID 1330237	*35 610* *14 763* 43 293	AB KR	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4816) 241,10(BB) 32,29 11,731 224,01 32,21 19,00 B 20,8 F 28,4 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2668 C.Ho 1458/20' (40') C.Dk 1210/20' (40') 13 Ha (stl)	Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Thw. thrust Contr. pitch propeller fwd 24kn
6602783 ZGUS 323011 Df Esd Gc Pfd Rdr RTm/v	**HANKEY** ex Prindoc-82 **Southern Steamship Co.** Georgetown Cayman Islands (British)	**3 610** 2 238 5 654	BV ✠Classed LR until 9/82	**1966**-3 Davie SB. Ltd.—Lauzon, P.Q. (657) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76	**M Bulk Carrier** Ice strengthened 3 Ho 16,9 29,1 16,9 ER G.7 532 B.6 796 4 Ha (stl) (each 9,0 × 9,0) ER 8W Der 8(5)	2 Oil 2SA each 12Cy. 206 × 508 sr reverse geared to sc. shaft 4 000bhp (2 942kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 13,5kn
7518393 JM3894 118040 Esd Gc Rdr RT	**HANKYU No. 24** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 936** 3 389 2 771		**1976** Kanda Zosensho K.K.—Japan (201) 151,49 22,84 5,093 141,00 22,81 7,32 2 dks	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 750kW 450V 60Hz a.c. Fuel 14,5t (d.o.) 317,5t (i.f.o.)-66,0pd 21kn
7518408 JM3897 118043 Esd Gc Rdr RT	**HANKYU No. 32** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 950** 3 400 2 700		**1976** Kanda Zosensho K.K.—Japan (202) 151,49 22,84 5,093 141,03 22,81 7,32	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 750kW 450V 60Hz a.c. Fuel 14,5t (d.o.) 317,5t (i.f.o.)-66,0pd 21kn
6706589 D7XK IM293 Df Esd Gc Pfd Rdr RT	**HANLIM MARINER** ex Star Mariner-83 ex Wrangell Maru-82 **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 367** 7 508 15 830	KR (NK)	**1967** Hitachi Zosen—Mukaishima (4154) 149,49 21,85 8,894 140,01 21,80 11,61 P 25,0 B 40,6 F 10,1 1 dk	**M General Cargo** 7 Ho ER G.22 368 B.21 280 14 Ha (stl) (11,5p&s × 4,4) (11,0p&s 8,8p&s 8,1p&s 8,8p&s 11,1p&s 11,8p&s × 7,5) ER Cr 5(8)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 180kW 450V 60Hz a.c. Fuel 989,5t-26,0pd 14kn
6729593 D7AU ICR-6 70137 Df Esd Gc Pfd Rdr RT	**HANLIM MASCOT** ex Mascot-83 ex Senyo Maru-75 **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 628** 5 928 15 638	KR NK	**1967** Namura SB. Co. Ltd.—Osaka (365) 144,74 21,75 8,581 135,01 21,71 11,69 P 26,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 253 B.19 773 4 Ha (stl) (12,8 × 9,3) (20,5 20,5 20,5 × 10,9) ER Der 4(16)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 296kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 200kW 445V 60Hz a.c. Fuel 1 398,0t-25,0pd 14,5kn
7001998 D7NH ICR-6 90171 Df Esd Gc Pfd Rdr RTm/h/v	**HANLIM MASTER** ex Gayong-83 ex Toten Maru-76 **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 808** 5 572 16 504	KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (600) 145,50 21,85 8,916 136,07 21,80 11,99 P 26,3 F 10,1 2 dks RW	**M Bulk Carrier** 4 Ho 22,7 26,5 26,5 26,5 ER G.20 626 B.20 194 HeCls. B 4 Ha (stl) (15,0T × 7,5) (19,7 19,7 19,7 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 517kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 300kW 445V a.c. Fuel 155,0t (d.o.) 1 013,0t (hvf)-26,5pd 14kn
7736256 WYF8 913 588578	**HANNAH & RYAN** ex Riga-80 **Code Hotel** New Bedford, Ma United States of America	**184** 125 —		**1977** ....Mobile, Al *25,30* 7,35 3,41 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
6406933 320550 Esd Pfd Rdr RT	**HANNAH ATLANTIC** ex Cape Anne-85 **National Sea Products Ltd.** Halifax, N.S. Canada	**359** 122 —	✠Classed LR until 3/65	**1964**-5 Halifax Shipyards Ltd.—Halifax, N.S. (31) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
8407034 661284	**HANNAH BODEN** United States of America	**150** — —		**1983** Eastern Marine Inc.—Panama City, Fl 3,048 29,27 7,62 1 dk	**M Fishing** Long-line Refrigerated Cargo	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
5080225 GMKV 169227 RTm	**HANNAH SPEARING** ex Cornhill-80 **W. G. S. Crouch & Sons Ltd.** Newcastle - upon -Tyne United Kingdom	**176** 19 —	Classed LR until 5/5/78	**1943** American SB. Co.—Buffalo, NY 26,37 7,37 2,928 25,00 7,32 3,20 BK 152	**M Tug** 12P	Vee Oil 2SA 8Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 30kW 110V d.c. Fuel (d.o.)

7011840	**HANNAI MARU**	**496**		**1969** Sasaki Zosen K.K.—Kinoe (134)	**M General Cargo**	Oil 4SA 6Cy. 350 × 500
		288		52,51 9,33 4,395		1 150bhp (846kW)
	Pan-United Shipping (Pte.) Ltd.	1 156		49,51 9,30 4,70	1 Ho ER	Hanshin Nainenki Kogyo Kobe
Rdr				1 dk		Gen 2 × 28kW 225V a.c.
					1 Ha (24,6 × 5,7) ER	13kn
					2W Der 1(5) 1(3)	
8402577	**HANNE**	*1 472*		**1984** Jh. van Eijk & Zn.—Sliedrecht (357)	**M General Cargo**	Oil 4SA 6Cy. 240 × 280 sr reverse geared
DDLO		*726*		79,02 10,93 3,988		to sc. shaft
	Heinrich Jansen & Co. m.s.	2 131	GL	74,91 10,91 4,50	1 Ho 52,8 ER	600bhp (441kW)
Df Esd	**"Hanne"**			P 14,1 F 6,8 2 dks	G.2 662	Kloeckner Humboldt Deutz Koeln
Gc Rdr	Befrachtungskontor W. Baum &				TEU 72 C. 72/20' (40')	Gen 1 × 128kW 1 × 96kW 1 × 80kW
RTm/h/v	Co.				1 Ha (stl) (49,8 × 8,7) ER	380/220V 50Hz a.c.
SatNav	Nordenham Federal Republic					Thw. thrust propeller fwd
	of Germany					10kn
7509158	**HANNE BAKKE**	T.Mk		**1977** Howaldtswerke-Deutsche Werft	**M Container Ship**	Vee Oil 4SA 12Cy. 520 × 550 reduction
3EXK4	ex Eschenbach-86	**10 991**		—Hamburg (98)	Fixed-guides	geared to sc. shaft
1567	ex Lanka Amila-85	7 139	GL	144,96(BB) 22,05 9,016	Ice strengthened	12 660bhp (9 312kW)
8-86	ex Lanka Abhaya-83	13 880		135,01 22,01 13,82	4 Cell.Ho 15,7 28,0 28,0 27,8	Masch. Augsburg-Nuernberg (MAN)
Df Esd	ex Usambara-82			F 9,8 2 dks	ER	Augsburg
Gc Rdr	ex Gulf Lancer-79				HeCls. B	Gen 1 × 500kW 2 × 350kW
RTm/h/v	ex Usambara-77				TEU 550	440V 60Hz a.c.
SatNav	Launched as Eschenbach				C.Ho 362/20' (40') C.Dk 188/20'	Thw. thrust propeller fwd
	Knutsen Offshore (Panama)				(40') incl. 20 ref C.	18,5kn
	S.A.				14 Ha (stl) ER	
	Knutsen O.A.S. Shipping A/S				Cr 1(40)	
	Panama Panama					
6810108	**HANNE FRANK**	**299**		**1967** A/S Nordsovaerftet—Ringkobing	**M General Cargo** OSD	Oil 2SA 5Cy. 260 × 400
OVRB	ex Cito-79 ex Else Lindinger-76	161		(30)		500bhp (368kW)
D1577	**Ole Hillebrand Jorgensen**	715	BV	49,71 8,34 3,468	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	Stege Denmark			44,30 8,31 5,52	1 Ho 31,0 ER	Gen 3 × 8kW 220V d.c.
Pfd Rdr				P 11,9 F 7,7 1 dk & S dk	G.1 312 B.1 159	Controllable pitch propeller
RTm/h/v					2 Ha (11,2 12,4 × 5,0) ER	Fuel 77,5t (d.o.)-2,0pd 10,5kn
					2W Der 1(3) 1(2,5)	
5141691	**HANNE HANSEN**	**199**		**1958** H. C. Christensens Staalskibsv. af	**M General Cargo**	Oil 2SA 3Cy. 230 × 400
OXEA		108		1949—Marstal (75)		210bhp (154kW)
D1374	**I/S Hanne Hansen**	298	BV	40,52 6,51	1 Ho 23,4 ER	Alpha-Diesel A/S Frederikshavn
Df Gc	Marstal Denmark			36,05 6,46 2,95	G.439 B.425	Gen 4 × 1,5kW 24/220V d.c.
Pfd Rdr				1 dk	1 Ha (19,8 × 4,1) ER	Controllable pitch propeller
RTm				RW BK 119 len 66	2W Der 2(2)	Fuel 10,0t (d.o.)-1,0pd 9kn
7360966	**HANNE RAUHE**	**173**		**1975** Martin Jansen G.m.b.H. & Co. K.G.	**M Fishing**	Oil 4SA 6Cy. 240 × 300
OYTG	ex Birgitte Dahl-82	86		Schiffswft. u. Mfbk.—Leer (117)	Side Trawler	450bhp (331kW)
H628	**Bent Rauhe**	—		31,30 7,24 3,175		Grenaa Motorfabrik, A/S Grenaa
Esd Pfd	Esbjerg Denmark			28,10 7,21 3,46		Controllable pitch propeller
Rdr RT				1 dk		Fuel (d.o.) 10kn
7315521	**HANNELORE JUERSS**	**105**		**1973** Schiffswerft u. Masch. Max Sieghold	**M Factory Fishing**	Oil 4SA 8Cy. 220 × 280 reverse reduction
DEOG	ex Kai-83	39		—Bremerhaven (160)	Fish-factory Stern Trawler Ref	geared to sc. shaft
	Helmut Jurss	—		26,40 6,68 2,648	Mchy.aft	400bhp (294kW)
Df Esd	Bremerhaven Federal Republic			23,53 6,61 3,36		Kloeckner Humboldt Deutz Koeln
Pfd Rdr	of Germany			1 dk		10,5kn
RTm/v						
5143704	**HANNI**	**417**		**1955** Schiffsw. W. Holst—Hamburg (197)	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
HO4091	ex Hasselwerder-65	208		53,40 8,44 3,180		300bhp (221kW)
10840-	**Hanni Shipping Co. Inc.**	620	(GL)	48,60 8,39 3,51	Ice strengthened	Kloeckner Humboldt Deutz Koeln
PEXT1	Panama Panama			P 10,7 F 6,1 1 dk	1 Ho 32,0 ER	9,5kn
Df Esd				RW	G.843 B.800	
Rdr					2 Ha (15,0 9,7 × 5,0) ER	
RTm/v					3W Der 3(2)	
8415225	**HANNIBAL**	**189**		**1985** Schiffswerft Gebr. Schloemer	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 with
3VSV		52		—Oldersum (286)	Stern Trawler	clutches, flexible couplings & sr reverse
	Government of The Republic of	213	BV	27,21 8,13 3,131		geared to sc. shaft
RTv	**Tunisia (Office Nationale des**			23,02 8,01 3,71	In.60	442bhp (325kW)
SatCom	**Peches)**			1 dk		Gutierrez Ascunce Corp. S.A.
	Tunis Tunisia					(GUASCOR) Zumaya
	Sat Comm ID 1437101/EAMZ					10,5kn
8134429	**HANNIBAL**	**113**		**1972** Enrique Lorenzo y Cia. S.A.—Vigo	**M Tug**	Vee Oil 4SA 12Cy. 185 × 200
		—		25,86		
	Government of The Republic of	—	BV	6,20 3,05		Soc. des Moteurs Baudouin Marseille
RTv	**Tunisia (Office des Ports**			1 dk		Gen 1 × 72kW a.c.
SatCom	**Nationaux Tunisiens)**					11kn
	La Goulette Tunisia					
	Sat Comm ID 1437101/EAMZ					
5141847	**HANNIBAL VICTORY**	**7 607**		**1945** Permanente (Shipyard No. 1)	**S General Cargo**	2 S Turb dr geared to sc. shaft
KKMN		4 563		—Richmond, Ca (579)		6 600shp (4 855kW)
247116	**Government of The United**	10 852	AB	138,77 18,93 8,706	5 Ho 17,5 13,7 23,4 ER 24,6	General Electric Co. Lynn, Ma
Df Esd	**States of America**			133,05 18,90 11,59	22,8	Gen 2 × 300kW 240V d.c.
Gc	**(Department of**			F 26,6 3 dks	G.14 158 B.12 827	Fuel 2 928,0t (o.f.) 15kn
	Transportation)			rf nil	5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9	
	Norfolk, Va United States				7,3 × 6,7)	
	of America				14W Der 1(50) 1(30) 14(5)	
6710463	**HANNO GUNTHER**	**998**		**1966** VEB Peene-Werft—Wolgast (203)	**M Fishing**	Oil 2SA 6Cy. 480 × 720
Y4IS		312		63,23 10,62 4,801	Stern Trawler Ref	1 750bhp (1 287kW)
	VEB Fischfang Rostock	539	DSRK	54,13 10,57 6,81	Ice strengthened	VEB Dieselmotorenwerk Rostock
Df Esd	Rostock German Democratic			1 dk	In.122	(DMR) Rostock
Gc Pfd	Republic					Gen 1 × 320kW 1 × 120kW
Rdr RT						1 × 60kW
						Controllable pitch propeller
						Fuel 477,5t (d.o.) 12,5kn
5305168	**HANNOUDA**	T.Mk		**1957** J. J. Sietas G.m.b.H. & Co. K.G.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
ODIR	ex Sagitta-82 ex Richmond-80	**484**		Schiffsw.—Hamburg (414)		750bhp (552kW)
	ex Nasia-77 ex Zodiac Derek-74	282	(GL)	61,50 9,66 4,001/—	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	ex Sagitta-74	935		56,14 9,61 6,13	1 Ho 40,0 ER	Gen 1 × 10kW 1 × 6kW 1 × 5kW
Rdr	**Minerva Shipping Agency**	**895**		2 dks	G.1 175 B.1 104	110V d.c.
RTm/v	Beirut Lebanon	652		RW rf nil len & deepened 68	2 Ha (each 15,9 × 7,7) ER	Fuel 37,5t (d.o.) 10,5kn
		—			4W Der 4(3)	
7230642	**HANNOVER**	**3 179**		**1972** Schiffbau-Ges. Unterweser A.G.	**M Fishing**	2 Oil 4SA each 6Cy. 450 × 550 geared to
DFPU		1 364		—Bremerhaven (484)	Side-fishing Ref	sc. shaft
484	**"Nordsee" Deutsche**	—	GL	91,85 (BB) 15,04 5,385	Ice strengthened	4 800bhp (3 531kW)
Df Esd	**Hochseefischerei G.m.b.H.**			82,20 15,02 9,56	In.1 191	Atlas-MaK Maschinenbau Kiel
Gc Rdr	Cuxhaven Federal Republic			B & F 67,7 2 dks		Gen 2 × 800kW 380V 50Hz a.c.
RTm/h/v	of Germany					Controllable pitch propeller
SatNav	Sat Comm ID 1120302/DPPU					Fuel 1 026,0t (d.o.) 15,5kn
SatCom						

8024143 DDCB Df Esd Rdr RT	**HANNOVER** **Bernhard Warrings** Hooksiel Federal Republic of Germany	**298** 211 50	GL	**1981** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (166) 47,91 8,51 1,440 43,01 8,50 2,01 1 dk	**TM Ferry** 680dk P Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 142 × 160 reverse reduction geared to sc. shafts 598bhp (440kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
7365693 PENH 70 Df Esd Rdr RT	**HANNY** ex Hessel Van Den Burg-86 ex Guurtje Cornelis-79 **H. de Vries** Den Helder Netherlands	**259** 106 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (78) 37,09 — — 7,55 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7010353 Df Esd Rdr RT	**HANNY** ex Elisabeth-82 ex Deo Volente II-74	**131** 44 —	**DAMAGED BY FIRE 4/86**	**1970** Holland Launch N.V.—Zaandam (439) 29,24 26,55 6,81 3,23	**M Fishing** Side-fishing Mchy.aft	Oil 705bhp (519kW) NE 77 Stork-Werkspoor Diesel B.V. Zwolle
7940924 Df RT	**HANOH I** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1977** Astilleros Zavala—Ciudad del Carmen (54) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
7940900 Esd RT	**HANOH II** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1977** Astilleros Zavala—Ciudad del Carmen (55) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
7940912 Esd RT	**HANOH III** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1978** Astilleros Zavala—Ciudad del Carmen (56) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
7940883 Df RT	**HANOH IV** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1978** Astilleros Zavala—Ciudad del Carmen (57) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
7534983	**HANOI No. 1** ex Fujiyoshi Maru-81 **Government of The Socialist Republic of Vietnam** Hanoi Vietnam	**693** 400 1 222		**1968** Miyoshi Zosen K.K.—Uwajima (158) 58,65 9,58 4,319 52,02 9,56 4,70 1 dk	**M General Cargo** 1 Ho G.1 373 B.1 206 1 Ha (27,5 × 6,0) Der 2(5)	Oil 1 200bhp (883kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 24kW 220V a.c. Fuel 145,5t-4,5pd 12,5kn
6525507 Df Esd Gc Rdr RT	**HANOI 02** ex Kinh Thay-82 ex Polar Star-79 ex Arctic Star-77 ex Kuo Yuan-77 **Hanoi Maritime Transportation Co.** Haiphong Vietnam	**1 406** 765 1 965	(BV)	**1965** Kanasashi Zosensho—Shimizu (660) 76,56 12,22 4,954 68,99 12,20 5,52 P 29,0 B 14,7 F 8,0 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho 19,2 13,7 13,1 ER In.1 943 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) ER 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 1 × 40kW 450V 60Hz a.c. Fuel 584,0t (d.o.) 12kn
7901631 YCWS RT	**HANOMAN I** ex Sabrina I-81 **P.T. Pelumin** Jakarta Indonesia	**128** 26 —	KI (AB)	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (228) 29,11 7,55 2,847 26,83 7,42 3,36 1 dk BK 76	**TM Tug**	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW a.c. 10,5kn
7901643 YCWC 7069 +BA RT	**HANOMAN II** ex Sabrina II-81 **P.T. Pelumin** Jakarta Indonesia	**128** 26 —	KI (AB)	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (229) 29,11 7,55 2,847 26,83 7,42 3,36 1 dk BK 76	**TM Tug**	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW a.c. 10,5kn
7429920 3FXI2 12573-PEXT1 Df Esd Gc Pfd Rdr RT	**HANRASAN** ex Sorabol-85 ex Taegu-84 ex Taga Maru-84 **Craig Maritime Inc.** Panama Panama	**5 633** 3 985 10 016	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (863) 120,96 19,21 7,900 111,49 19,18 10,24 P 22,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 445V a.c. 13,5kn
7330454 PENC 189 Df Esd Gc Rdr RT	**HANS** **B.V. van der Plas & van der Wiel** Katwijk aan Zee Netherlands	**207** 75 —		**1973** Ch. & Arme. A. Seghers—Oostende (C54) 33,00 7,57 30,00 7,50 3,26 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Stork-Werkspoor Diesel B.V. Zwolle
8111922 DHLD 13411 Esd Rdr RTv	**HANS** **Petersen & Alpers** Hamburg Federal Republic of Germany	**191** 5 88	GL	**1982** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (200) 26,37 8,87 2,604 24,82 8,81 3,61 F 7,7 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 380V 50Hz a.c. 2 Directional propellers Fuel 58,0t (d.o.)-7,5pd 11,5kn
7407556 SJOG Df Esd Gc Pfd Rdr RT	**HANS** **Scandinavian Towage & Salvage (Scantugs) AB** Goteborg Sweden	**181** 58 —	✠A1 SS 6/84 tug Swedish harbour service Ice Class 2 ✠LMC EL (C) 13/16"U2 FN 302	**1976**-2 A/B Asi-Verken—Amal (112) 25,53 8,92 3,901 22,51 8,50 4,91 1 dk rf- BK 152 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller 13kn
5141938 LGFH 7435 Pfd RT	**HANS** **John Torkilsen** Haugesund Norway	**147** 100 —	(NV)	**1916** Gebr. Muller—Hoogezand (16) 31,70 6,00 30,48 2,11 1 dk R	**M General Cargo Barge** 1 Ho ER B.227 1 Ha (9,5 × 4,5) ER	Vee Oil 4SA 8Cy. 127 × 140 300bhp (221kW) NE 73 Saab-Scania Sodertalje Fuel (d.o.)

8320638 DHBK SSR1 4190 Df Esd Gc Rdr RTm/h/v SatNav	**HANS BEHRENS** **Partenreederei m.s. "Hans Behrens"** Hamburg Federal Republic of Germany	*4 999* *1 499* 4 250	GL	**1984** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (411) 104,81(BB) 18,24 4,501 92,31 18,01 8,62 2 dks	**TM RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 83,0 ER G.6 870 TEU 418 C.Ho 156/20' (40') C.Dk 262/20' (40') incl. 30 ref C. 1 Ha (stl) (80,5 × 15,0) ER Cr 2(60)	2 Oil 2SA each 6Cy. 300 × 450 3 420bhp (2 516kW) A/S Wichmann Rubbestadneset Gen 4 × 264kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 73,0t (d.o.) 523,0t (hvf) 12,5kn
7219844 OWOQ D2526 Df Esd Gc Pfd Rdr RT	**HANS CHRISTIAN ANDERSEN** **Direktoratet for Sofartsuddannelse** Kobenhavn Denmark	**491** 253 —	✠100A1 SS 6/85 Ice Class 3 ✠LMC EL G $\frac{13}{16}$"U2 FN 554	**1973**-4 N.V. Schpsw. "Appingedam" —Appingedam (488) 50,02 8,59 3,099 43,69 8,50 4,17 P 12,8 F 6,8 1 dk rf 737 BK 178 conv Schooner Passenger Ship 76 NS 5BH WB86t	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
5142011 VCJX 800523 Df Esd Gc Pfd Rdr RTv SatCom	**HANS EGEDE** ex Goel Egede-80 ex Hans Egede-76 **Sefel Geophysical Ltd.** Halifax, N.S. Canada Sat Comm ID 1560312/VCJX	**984** 441 —	NV	**1962** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (316) 67,09 9,63 5,092 58,73 9,61 5,11 B 7,1 2 dks rf 940 BK 102 conv Stern Trawler Ref Fishing 84	**M Research** Seismographic Survey Ice strengthened 2 Ho 2 Ha (each 4,2 × 1,5) 1W Der 2(2)	Oil 4SA 8Cy. 400 × 580 1 665bhp (1 225kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 112kW 1 × 100kW 380V 50Hz a.c. 2 × 225kW 440V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 178,0t (d.o.) 13kn
6926646 XPYB D1630 Df Esd Pfd Rdr RT	**HANS ERIK** **P/f Joensen & Olsen** Klakksvik Faeroes	T.Mk **426** 194 —	NV	**1969** P/f Skala Skipasmidja—Skala (14) 45,73 8,51 39,43 8,50 4,55 2 dks rf 1346 BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,6 2,9 2,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
5241685 DLWG Df Rdr RTm	**HANS GEORG** ex Morild-65 ex Sigborg-58 ex Reze-40 **Flensburger Grenzland-Reederei O. Ripp & Co. KG.** Flensburg Federal Republic of Germany	**299** 160 493	✠100A1 SS 4/86 with freeboard **LMC** EL h FN 664	**1939**-3 A. Vuijk & Zonen—Capelle a/d Ijssel (649) 53,60 8,34 2,896 49,99 8,31 4,96 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk 1 additional BH in 'tween dk WB180t	**M General Cargo** OSD 1 Ho 32,0 ER G.1 157 B.1 073 2 Ha (each 12,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE made59 fitted80 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 6kW 32V Fuel 30,5t (d.o.) 9kn
5142061	**HANS HINRICH** **Solomon Shipping Co.** Honiara Solomon Islands	**136** 73 —		**1928** H. v.d. Werf—Stadskanaal 33,08 6,86 2,01 RQD 7,1 1 dk R len 51	**M General Cargo**	Oil 4SA 4Cy. 190 × 400 100bhp (74kW) E made35 fitted— Humboldt-Deutzmotoren Koeln-Deutz
7324900 DHKH Df Esd Gc Rdr RTm/h/v	**HANS KROGER** ex Baltic Consort-78 ex Hans Kroger-77 ex Baltic Consort-75 ex Hans Kroger-73 **Partenreederei m.s. "Hans Kroger"** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**999** 625 2 307	GL	**1973** Husumer Schiffsw.—Husum (1402) 76,69 13,24 5,241 69,35 13,21 7,50 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,1 ER G.4 122 B.3 916 TEU 120 C. 120/20' 1 Ha (stl) (43,8 × 10,4) ER	Oil 4SA 6Cy. 370 × 400 2 160bhp (1 589kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 1 × 92kW 1 × 18kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7724019 DKOB 1829 Df Esd Gc Rdr RTm/h/v	**HANS LEHMANN** **Reederei Hans Lehmann OHG** Luebeck Federal Republic of Germany	**990** 683 2 231	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (855) 79,81 12,83 4,490 74,50 12,81 6,81 P 11,9 F 14,7 2 dks	**M General Cargo** Ice strengthened G.3 636 B.3 548 TEU 145 C. 145/20' 1 Ha (50,3 × 10,2) ER	Oil 4SA 8Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) West Germany 12kn
7511199 HPNO 8376-P EXT1F Df Esd Gc Pfd Rdr RTm/h/v	**HANS LEONHARDT** **Partenreederei m.s. "Hans Leonhardt"** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	**6 603** 3 963 11 680	GL (NK)	**1976** Ujina Zosensho—Hiroshima (547) 129,27(BB) 19,64 8,240 120,02 19,61 10,52 P 24,7 F 10,1 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.14 560 B.14 005 TEU 260 C. 260/20' 3 Ha (13,3 28,6 14,0 × 9,7) ER Der 2(40) 3(15-20) 1(5-15)	Oil 2SA 7Cy. 450 × 900 5 990bhp (4 406kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW 14kn
6802694 UDTK M-27372 Df Esd Gc Rdr RT	**HANS LIEBERECHT** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 407** 866 1 400	RS	**1964** .............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 492 5 Ha (1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 × 1,3) 4W Der 2(7,5) 1(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5142138 LEUQ 1366 RT	**HANS MAGNE** ex Valo-55 ex Siljord 2-37 ex Fredrikshald II **Karl Saether** Haugesund Norway	**112** 64 122	(NV)	**1894** A/S Fredriksstad M/V—Fredrikstad 26,78 5,36 2,452 5,31 1 dk R	**M General Cargo** 1 Ho ER G.1 048 B.963 1 Ha (7,3 × 2,2) ER	Oil 2SA 1Cy. 110bhp (81kW) E made48 fitted57 semi-diesel M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 9,5kn
8225503 Y4CF Rdr RT	**HANS MARCHWITZA** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 222** 1 400 2 244	DSRK	**1982** VEB Volkswerft Stralsund—Stralsund (206) 101,89 15,22 5,800 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.288 In.1 670 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock
7813377 OWLF H797 Df Esd Gc Pfd Rdr RT	**HANS OLE** **Karl Jeremiassen** Ausiait Greenland (Danish)	T.Mk **148** 58 109		**1979** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (143) 26,01 7,60 3,552 21,16 7,51 3,61 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 5Cy. 270 × 400 560bhp (412kW) Callesen Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7041352 SMAL Df Esd Pfd Rdr RTm/h/v	**HANS OSKAR** ex Baus-85 **Pitea Bogserhats A.B.** Wirens R/A Pitea Sweden	**481** 130 —	NV	**1970** P. Hoivolds M/V A/S—Kristiansand S. (44) 36,28 10,04 5,563 32,21 10,01 6,20 F 15,0 1 dk rf 1003 BK 152	**M Tug** Fire-fighting Ice strengthened Der 1(2,5)	Oil 4SA 8Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel 292,5t (d.o.) 13,5kn

7012234 ESRD M-30443 Df Esd Gc Rdr RT	**HANS PEGELMAN** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
5132327 OWVP D2637 Df Gc Rdr RT	**HANS SME** ex Gotunes-81 ex Libas-78 ex Globe XIII-66 **P/R Hans Sme** Svend Aage Jespersen Hjerting Denmark	**746** 374 —	NV	**1950** A/S Framnaes M/V—Sandefjord (145) 54,56 9,05 6,647 50,20 9,00 6,41 2 dks RW rf 902 BK 152 len 70 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 4 Ha (stl) (each 3,2 × 3,5) ER 2W Der 1(5) 1(2)	Oil 4SA 6Cy. 280 × 320 1 795bhp (1 320kW) NE made85 MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8403571 DKFC 2391 Df Esd Gc Rdr RTm/h/v	**HANSA** **Seetransporte K.G. Henry Horstmann** Rendsburg Federal Republic of Germany	*1 522* *581* 1 720	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (581) 82,48 11,38 3,501 76,82 11,31 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 915 B.2 910 TEU 48 C. 48/20' 1 Ha (stl) (49,7 × 9,0) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 92kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
6927511 3EQK 9151 -78A Rdr RT	**HANSA** **La Ubitur S.A. & Abagodos Panamenos S.A.** Panama Panama	**374** 240 —	NV	**1969** Lindstols Skips & Batbyg. A/S—Risor (267) 40,29 8,54 2,202 34,27 8,31 2,82 1 dk rf 1003	**TM Ferry** 390dk P Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 640bhp (471kW) Daimler-Benz A.G. West Berlin Gen 2 × 83kW 380V 50Hz a.c. Fuel (d.o.) 12kn
6613653 DGLB Esd Pfd Rdr RT	**HANSA** **Peter Loop** Hamburg Federal Republic of Germany	**136** 43 90		**1966** Schiffsw. H. Rancke—Hamburg (204) 31,70 6,61 3,150 28,30 6,51 3,51 F 5,2 1 dk rf 1016 BK 203	**M Fishing** Side-fishing 1 Ho 9,9 ER 3 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 47,0t (d.o.) 11kn
6902872 3EQR 9149 -78A Rdr RTm/h	**HANSALINE** **La Ubitur S.A. & Abagodos Panamenos S.A.** Panama Panama	**290** 184 51	NV	**1968** Lindstols Skips & Batbyg. A/S—Risor (266) 36,30 7,50 2,198 32,52 7,47 3,51 1 dk rf 919	**TM Ferry** 207P Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 640bhp (471kW) Daimler-Benz A.G. West Berlin Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 11,0t (d.o.) 12kn
7361790 HOQH Df Esd Gc Rdr RTm/h/v SatNav	**HANSE** ex Hans Sachs-82 **Coronado Bulkcarrier Schiffahrtsg. m.b.H. & Co. Cosima Reederei K.G. m.s. "Hans Sachs"** Christian F. Ahrenkiel Hamburg Panama	**26 373** 21 364 50 550	GL	**1975** Flensburger Schiffsbau-Ges. —Flensburg (639) 215,50(BB) 28,05 12,521 205,01 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 180 B.62 380 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15,25kn
6603517 DBKP Df Esd Gc Pfd Rdr RTh/v	**HANSE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Lubeck) Kiel Federal Republic of Germany	**2 771** 195 3 370	GL	**1966** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (379) 74,71 17,40 6,671 67,70 16,71 8,82 F 33,0 2 dks	**TD-E Icebreaker** Ice strengthened	4 Oil 2SA each 5Cy. 510 × 550 total 8 800bhp (6 473kW) driving 4 gen. each 1 500kW 310V connected to 4 elec. motors each of 2 200shp (1 618kW) (WL) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 3 × 352kW 400V 50Hz a.c. 2 propellers aft , 2 fwd Fuel 274,5t (d.o.) 15,75kn
7611731 DGHF Df Esd Gc Rdr RTm/h/v SatNav	**HANSEAT** ex Triumph-84 ex Sturmvogel-80 ex Karl Oskar-78 **Partenreederei m.s. "Hanseat"** Petersen & Alpers Hamburg Federal Republic of Germany	**852** 112 759	GL (DSRK) (NV)	**1977** G. Eides Sonner A/S—Hoylandsbygd (103) 49,81 12,04 5,481 45,04 12,01 6,00 B & F 24,7 1 dk rf 508 BK 38	**TM Tug** Anchor-handling Ice strengthened	2 Oil 2SA each 9Cy. 300 × 450 sr geared to sc. shafts A/S Wichmann Rubbestadneset 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
5142308 DA7192 Df Esd RT	**HANSEAT** DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT	**499** 301 —		**1959** Schiffsw. H. Rancke—Hamburg (181) 25,40 6,41 2,744 23,04 6,30 3,10 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
7813810 3ETY 11853 -82C Df Esd Gc Pfd Rdr RTm/h/v	**HANSEATIC** ex Independent Mariner-87 ex Hanseatic-86 ex Zim Osaka-83 ex Hanseatic-83 ex Gold Asia-82 ex Hanseatic-81 **Wynyard Shipping Ltd.** Eurasia Shipping & Management Co. Ltd. Panama Panama	**5 731** 3 275 8 507	GL	**1980** China SB. Corp. (Keelung Division) —Keelung (101) 118,01(BB) 18,27 8,011 106,51 18,22 10,32 P 23,8 F 8,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 2 Ho 31,6 43,4 ER G.11 162 B.10 550 TEU 443 C.Ho 190/20'(40') C.Dk 253/20'(40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Japan Gen 1 × 440kW Controllable pitch propeller Thw. thrust propeller fwd 15,75kn
7038642 DHEV 11448 Df Esd Gc Rdr RTm/h/v	**HANSEATIC** ex Raga I-79 ex Seetrans I-75 **Partenreederei m.s. "Hanseatic"** Petersen & Alpers Hamburg Federal Republic of Germany	**825** 123 —	GL (AB)	**1971** F. Schichau G.m.b.H.—Bremerhaven (1752) 49,48 11,69 5,941 45,32 11,31 6,13 B & F 25,3 1 dk	**M Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft Atlas-MaK Maschinenbau Kiel Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 589,5t (d.o.) 14,75kn
5142358 LKSS 10779	**HANSEMANN** **Jon Brunsvik P/R** Sandnessjoen Norway	**117** 50 —	(NV)	**1941** K. Christensen & Co.—Risor (171) *26,40* 6,53 25,23 6,51 3,20 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,7 × 2,8) ER	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 63 A/S Wichmann Rubbestadneset Gen 1 × 12kW 110V d.c. Fuel (d.o.)
7726976 C4QG Df Esd Gc Rdr RTm/h/v	**HANSETOR** ex Early American-86 ex Hansetor-85 ex Kahira-83 Launched as Hansetor **Dieter Behrens Schiffahrts K.G. m.s. "Hansetor"** Limassol Cyprus	T.Mk **1 599** 1 175 4 100 **3 557** 2 471 —	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (858) 104,76 16,06 5,350/5,581 95,76 16,01 8,46 P 10,7 F 10,1 2 dks	**M General Cargo** Ice strengthened G.7 446 B.6 993 HeCls. B TEU 302 C. 302/20' 1 Ha (63,4 × 12,7) ER Cr 2(35)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 352kW 1 × 265kW 380V a.c. Fuel 93,5t (d.o.) 454,0t (hvf)-15,0pd 14,25kn

7002813 JI3098 125117 Rdr RT	**HANSHIN MARU No. 1** ex Snow Wind No. 3-81 ex Eiwa Maru No. 11-81 **Osaka Tanker K.K.** Osaka Japan	**681** 359 1 489		**1969** Kyokuyo Zosen Tekko K.K.—Chofu (207) 63,91 9,83 4,636 57,21 9,81 4,86 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V Fuel 66,0t 10,5kn
8205589 Esd Rdr RT	**HANTOUB** **Chevron Oil Co. of Sudan** Kosti Sudan	**247** 110 —	✠A1 inland waterways roll on — roll off pusher barge ✠LMC EL 100,0/24,0FSWR FN 373	**1983**-2 Mach. Fab. Vervako B.V.—Heusden Assembled **1983**-2 Scheepswerf Damen B.V.—Rabak 33,48 9,81 1,251 30,82 9,61 2,49 1 dk rf nil len 83 7BH WB58T **CLASS SUSPENDED at Owners' request 1/8/85**	**TM RoRo Cargo/Tug** Pusher Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 415V 50Hz a.c. Fuel 127,5t (d.o.)
7126384 Esd	**HANUMAN** **Visakhapatnam Port Trust** Madras India	**1 992** 1 091 1 211	✠Classed LR until 23/4/76	**1971**-10 Ishikawajima Ship & Chemical Plant Co.—Tokyo (415) 53,01 21,92 2,712 51,52 21,51 5,21 1 dk rf nil	**TM Crane Barge** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 920bhp (677kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW 1 × 40kW 450V 50Hz a.c.
7708156 D8ME ICR-7 85676 Df Esd Gc Pfd Rdr RT	**HANYANG** ex Dong Hae Sulphur-85 **Hanil Leasing Co. Ltd.** Sung-Un Shipping Co. Ltd. Inchon South Korea	**1 998** 708 2 950	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7606) 84,51 13,82 5,501 78,01 13,61 6,41 P 17,7 F 8,3 1 dk	**M Tanker** Chemical 8 Ta ER L.1 597 HeCls. CptB	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 340,5t (d.o.)-7,0pd 12,5kn
8420165 JI3235 126555	**HANYO MARU** **Kokuka Sangyo Co. Ltd.** Osaka Japan	**498** — 1 255		**1985** Kyoei Zosen K.K.—Mihara (150) 64,78 10,22 4,134 60,00 10,20 4,40 1 dk	**M Tanker** Chemical Wind-Assisted 8 Ta ER L.1 299	Oil 4SA 6Cy. 280 × 480 with flexible couplings & reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7927403 JI3029 119764 Rdr	**HANYO MARU** **Shoyo Kisen K.K.** Osaka Japan	**199** 72 —		**1980** Shin Yamamoto Zosen—Kochi (302) 8,62 2,601 28,71 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7402611 7TGY 2929 Df Esd Gc Pfd Rdr RT	**HAOUD EL HAMRA** ex Scapmariner-77 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**18 385** 11 593 32 093	✠100A1 SS 1/86 oil tanker ✠LMC UMS EL Ht 2½"U3 FN 6690	**1976**-7 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (701) 170,77(BB) 26,12 11,354 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1024T	**M Tanker** 22 Ta ER L.(oil) 42 101	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 815,5t (hvf) 16kn
7004316 3EOB2 Df Esd Gc Rdr RTm/h/v SatNav	**HAPAG LLOYD BRASIL** ex Taifun-86 **Grimm Schiffahrtsges. m.b.H. & Co.** Hamburg Panama	T.Mk **2 827** 1 949 5 883 **4 791** 3 316 7 435	GL	**1970** Orenstein & Koppel A.G.—Luebeck (666) 116,11(BB) 17,25 6,522/7,494 107,98 17,20 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,0 ER G.10 660 B.10 012 TEU 224 C.Ho 134/20' C.Dk 90/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15kn
5170214 MEBG 302242 Df Esd Pfd Rdr RT	**HAPONICA** ex Japonica-83 **Decanos Fisheries Ltd.** Cmaine (Shipping) Ltd. Aberdeen United Kingdom	**234** 66 —	✠100A1 SS 8/83 trawler ✠LMC EL (d) I FN 395	**1961**-2 T. Mitchison Ltd.—Gateshead (503) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64 5BH WB44t incl. DTm34t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford
5093674 TFIX 0038 Df Esd Rdr RT	**HAPPASAELL** ex Drangur-82 **Gudmundur Runar & Johan Sigurdur Hallgrimsson** Akureyri Iceland	**175** 100 —	(NV)	**1959** Ankerlokken Slip & M/V—Floro (22) 32,01 6,61 3,099 29,47 6,58 3,36 1 dk rf 800 BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5427382 TFJF 0089 Df Esd Rdr RT	**HAPPASAELL** ex Arni Geir-86 ex Asgeir Magnusson-81 ex Hafalda-79 ex Mimir-75 ex Heimir-68 **Happasaell S/f** Keflavik Iceland	**168** 69 —	(NV)	**1963** Flekkefjord Slipp & Mask. —Flekkefjord (72) 33,89 6,74 3,296 31,98 6,71 3,56 1 dk rf 140 BK 13 len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (3,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
8421315 9VOO 383308 Df Esd Gc RT	**HAPPINESS** **Century Greyhound Shipping (Pte.) Ltd.** Singapore Singapore	*9 595* *3 960* 13 537	NK	**1985** Imai Zosen—Kochi (531) 117,02(BB) 8,778 108,01 23,00 15,02 1 dk	**M General Cargo** 2 Ho ER G.22 033 B.20 707 2 Ha (stl) (each 31,5 × 12,8) ER Der 4(15)	Oil 2SA 7Cy. 350 × 1050 4 095bhp (3 012kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. 11,5kn
5142475 JDEN 86000 Esd Rdr RT	**HAPPINESS** **Kato Kisen K.K.** Kobe, Japan Hyogo Pref.	**756** — 217		**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (180) 57,89 9,25 2,693 53,60 9,20 3,89 1 dk RW	**M Ferry** 573dk P 1 Ho ER G.283 B.254 1 Ha (4,6 × 4,0) ER	Oil 4SA 6Cy. 440 × 640 1 400bhp (1 030kW) Nippon Hatsudoki Kobe Gen 2 × 50kW 225V d.c. Fuel 16,5t-6,0pd 13,5kn
7328748 3FSC2 1428 8-84 Df Esd Gc Pfd Rdr RTm/h/v	**HAPPINESS II** ex Ocean Happiness-84 **Empire Maritime International S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **8 026** 5 167 14 936 **13 687** 9 052 20 248	AB	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (708) 163,73 22,92 8,891/10,767 152,00 22,86 14,41 F 11,6 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5TwD ER G.28 380 B.26 646 TEU 477 C.Ho 282/20' (40') C.Dk 195/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 292,0t (hvf)-41,5pd 17,5kn

7101786 JCOS 110947 Gc Rdr RT	**HAPPINESS II** ex Freesia Maru-86 **Tokai Kisen K.K.** Tokyo Japan	**2 309** — 548		**1971** Taguma Zosen—Innoshima (89) 84,13 13,06 4,014 77,02 13,01 5,72 2 dks RW	**TM Ferry** 1116dk P Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 268kW 445V 60Hz a.c. Fuel 26,5t (d.o.) 78,0t (i.f.o.)-22,0pd 17kn
6800505 DVOR/ 3EAI3 12653 -PEXT Df Esd Gc Rdr RT	**HAPPY BIRD** ex Sunny Fellow-81 ex Libra-73 **Gasfellow Shipping Corp.** Naess Shipping (Holland) B.V. Manila Philippines	**1 243** 606 1 639	NV	**1968** Jos. L. Meyer—Papenburg (543) 67,67 11,54 5,030 62,44 11,51 5,62 1 dk rf 51	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 526	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 130kW 380V 50Hz a.c. Fuel 153,0t (d.o.)-5,0pd
8300389 PEND Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HAPPY BUCCANEER** **Amstel Tanker Management B.V.** Mammoet Shipping B.V. Amsterdam Netherlands Sat Comm ID 1300240/PEND	*16 341* *4 902* 13 740	**✠100A1** non—perishable cargoes in tween decks only at a mean draught of 7.00M when upper deck hatch covers omitted **✠LMC** **UMS** EL (Ht) 605,0/64,0U3 FN 5778	**1984**-8 Hitachi Zosen—Innoshima Works, Innoshima (4755) 145,90(BB) 28,35 8,251 134,02 28,30 14,81 F 26,0 2BH to U dk, 2 to 2nd dk WB10612T incl. DTf2002T and STs5446T	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Stern door/ramp pt higher tensile steel 1 Ho ER 1 TwD B.19 908 TEU 1058 C.Ho 410/20' (40') C.Dk 648/20' (40') 1 Ha (stl) (67,2 × 20,0) ER Cr 2(550)	2 Oil 4SA each 6Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 853kW 2 × 640kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 201,5t (d.o.) 1 194,5t (hvf) 15,5kn
7341879 9VHG 367764 Df Esd Gc Pfd Rdr RTm/v	**HAPPY CHANCE** ex Hinrich Oldendorff-81 **Holsatia Shipping Corp.** Singapore Singapore	**9 067** 6 334 14 971	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (892) 140,98 20,45 8,840 134,17 20,43 11,74 F 11,6 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 6bth P 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD G.21 313 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5pd 15kn
7379929 ZHEL4 710577 Df Esd Gc Pfd Rdr RT	**HAPPY EMPRESS** ex Empress-86 ex Berge Empress-85 **Empress Shipping Ltd.** Singa Ship Management Pte. Ltd. Georgetown Cayman Islands (British)	**211 359** 170 387 423 700	NV	**1976** Mitsui SB. & Eng. Co. Ltd.—Ichihara (1005) 381,82(BB) 68,08 22,788 365,03 68,01 28,66 F - 1 dk	**S Tanker** CBT COW IGS 8 Ta 24 Wing Ta ER L.(oil) 513 679 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Stal-Laval Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1280kW 1 × 450kW 450V 60Hz a.c. Fuel 16 500,5t (o.f.) 538,5t (d.o.)-234,5pd 15,5kn
7389479 JXJN 20271 Df Esd Gc Rdr RT	**HAPPY ENTERPRISE** ex W. Enterprise-86 ex Wind Enterprise-85 **K/S A/S Norman V** Oslo Norway	**177 545** 146 612 357 430	NV	**1976** Kockums M/V A/B—Malmo (553) 362,59 60,05 22,359 350,00 60,00 28,30 F - 1 dk	**S Tanker** CBT COW IGS 27 Ta ER L.(oil) 442 000 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 8 131,5t (o.f.) 305,0t (d.o.) 14kn
6519687 DUUM/H O3689 10117- PEXT1 Df Esd Gc Pfd Rdr RT	**HAPPY FALCON** ex Sunny Baby-81 ex Kings Star-70 **D.B. Shipping & Finance Co. Inc.** Naess Shipping (Holland) B.V. Manila Philippines	**1 363** 967 2 266	NV	**1965** Kleven M/V A/S—Ulsteinvik (10) 71,18 11,54 5,512 65,26 11,49 6,30 P 15,6 F 13,2 1 dk rf 51 conv General Cargo 71	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 617	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 150kW 380V 60Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12kn
6705224 DUJG/H O5440 10167- PEXT1 Df Esd Gc Pfd Rdr RTm	**HAPPY FELLOW** ex Sunny Boy-81 ex Teresa-70 **D.B. Shipping & Finance Co. Inc.** Naess Shipping (Holland) B.V. Manila Philippines	**1 334** 953 2 043	NV	**1967** Kristiansands M/V A/S—Kristiansand S. (208A) 71,18 11,54 5,531 65,26 11,51 6,30 P 15,0 F 6,1 2 dks rf 51 conv General Cargo 72	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 617	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 150kW 380V 60Hz a.c. Fuel 91,5t (d.o.)-5,0pd 12,5kn
7368554 JXHV 20250 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HAPPY KARI** ex Freeship L-86 ex Tigre-84 **K/S Tank-Invest A/S** Barber International A/S Oslo Norway Sat Comm ID 1311111	**140 277** 108 861 290 761	NV	**1974** Stord Verft A/S—Stord (677) 347,84(BB) 51,85 22,143 331,45 51,81 28,40 F 27,5 1 dk rf 152	**S Tanker** COW IGS SBT 15 Ta ER L.(oil) 343 249 HeCls. B	2 S Turb dr geared to sc. shaft 34 472shp (25 356kW) STAL-LAVAL Turbin AB Finspang Gen 1 × 1400kW 1 × 1200kW 1 × 800kW 440V 60Hz a.c. Fuel 11 735,0t (o.f.) 447,0t (d.o.)-160,0pd 15,5kn
7435711 PENK Df Esd Gc Pfd Rdr RT	**HAPPY MAMMOTH** ex Docklift 2-81 **Materiaal Verhuur Goedkoop N.V.** Mammoet Shipping B.V. Amsterdam Netherlands	**3 539** 1 934 7 191	**✠100A1** SS 3/83 non—perishable cargoes only on dock deck when hatch covers omitted **✠LMC** **UMS** EL (Z) 593,4/50,0U2 FN 3464	**1974**-3 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (R3453) 129,77 20,58 5,938 107,63 20,21 11,97 F 15,3 2 dks, intermediate dk at side rf nil len 78 BH to U dk 6 to 2nd dk WB10641T	**TM RoRo Cargo/Dock Ship Barge Carrier** Deck Cargo Stern door 1 Ho ER Cr 2(320)	2 Oil 4SA each 8Cy. 320 × 450 reduction geared to sc. shafts 2 400bhp (1 765kW) ✠ NE made77 fitted78 Atlas-MaK Maschinenbau Kiel Gen 2 × 480kW 1 × 60kW 1 × 25,25kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 12,5kn
7431088 PENG 75422 Df Esd Gc Pfd Rdr RTm/v	**HAPPY RIDER** **B.V. Sleepdienst en Dekschuitverhuurderij "De Zwart"** Mammoet Shipping B.V. Amsterdam Netherlands	**1 599** 655 2 766	**✠100A1** SS 7/85 non—perishable cargoes only, on the second deck when the upper deck hatch covers not in place, at a mean draught not exceeding 4,964m **✠LMC** **UMS** EL U $1\frac{13}{16}$"U2 FN 1835	**1976**-3 (Fwd & aft sections) Arnhemsche Schps. Maats.—Arnhem (473) **1976**-3 (Cargo section) B.V. Stami Schpsb. —Dordrecht 81,82 15,70 5,550 74,40 15,51 9,15 F 14,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB2677T incl. DTf284T DTa81T TwDsf265T STs1004T	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Stern door/ramp pt higher tensile steel 1 Ho 40,6 1 TwD 62,1 ER B.4 814 1 Ha (stl) (62,1 × 12,0) ER 6W Der 2(160)	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 240kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 315,0t (d.o.) 12kn
7373274 JXEH 20213 Df Esd Gc Pfd Rdr RT	**HAPPY SAILOR** ex Buyuk Selcuklu-86 ex Hilda-84 ex Hilda Knudsen-84 **K/S A/S Norman Tankers II** Oslo Norway	**203 966** 173 313 423 642	NV	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1215) 378,01(BB) 69,04 22,970 360,03 68,99 28,71 F - 1 dk rf 152	**S Tanker** CBT COW IGS 24 Ta ER L.(oil) 523 219 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 3 × 1440kW 1 × 400kW 440V 60Hz a.c. Fuel 16 626,5t (o.f.)-223,5pd 16kn

7913892 ELAG4 6848 Df Esd Gc Pfd Rdr RTv SatCom	**HAPPY SPRITE** **Aquastar Navigation S.A.** Monrovia Liberia Sat Comm ID 1240745/HASP	**49 071** 36 396 97 115	AB	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (283) 253,02(BB) 44,46 12,829 239,00 44,40 19,31 F 15,6 1 dk rf nil	**M Tanker** SBT Mchy.aft	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 650kW 2 × 500kW a.c. 15,5kn
7332696 3EBZ5 17549 -PEXT Df Esd Gc Pfd Rdr RT	**HAPPY TRADER** ex Kashii Maru-86 **Fluorite Navigation S.A.** Panama Panama	**10 417** 6 822 17 107	NK	**1973** Onomichi Zosen K.K.—Onomichi (245) 154,11(BB) 22,23 9,018 142,50 22,20 12,10 P 27,8 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.22 917 B.21 497 4 Ha (stl) (13,0 20,8 20,8 23,3 × 10,9) Der 3(25) 1(15)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 445V 60Hz a.c. Fuel 72,0t (d.o.) 1 182,0t (hvf)-30,5pd 14,5kn
7213503 A8FV 4911 Df Esd Gc Pfd Rdr RTm/h	**HAPPY VALLEY** ex Carbreeze-84 ex Paralos-74 **Happy Valley Ltd.** Orient Ship Management Ltd. Monrovia Liberia	**10 851** 7 257 17 632	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (305) 147,50(BB) 9,253 140,01 21,51 12,60 P 29,0 F 11,0 1 dk rf 18	**M Bulk Carrier** 5 Ho 17,0 21,1 21,6 21,6 21,6 ER G.23 416 B.19 887 HeCls. B 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 1 215,0t (hvf)-31,5pd 15kn
7517088 C4YK Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HAPPYMAN** ex Queendom Venture-87 Limassol Cyprus	**30 000** 20 659 54 312	BV	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2466) 199,78 13,285 189,82 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.63 750 HeCls. B 7 Ha (stl) (9,5 15,1 13,5 12,8 13,5 15,1 9,6 × 14,5) ER Cr 3(25) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 173,5t (d.o.) 3 146,0t (hvf)-46,0pd 15,25kn
7519830 ATPP 1710 Df Esd Gc Pfd Rdr RT	**HAR RAI** **The Shipping Corporation of India Ltd.** Bombay India	**23 339** 14 662 41 438	IRS NV	**1977** R.O. Brodogradiliste "Uljanik"—Pula (310) 193,50(BB) 27,74 11,581 188,02 27,70 15,60 P 35,7 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,2 9,6 12,2 9,6 12,2 9,6 12,2 × 13,4) ER Der 14(5)	Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 753kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 154,0t (hvf) 15kn
6721345 SHNO 10902 Df Esd Gc RTv	**HARALD** ex Uttern-69 **Scandinavian Towage & Salvage (Scantugs) AB** Goteborg Sweden	**220** — —	**✠100A1** SS 6/84 tug Ice Class 1 **✠LMC** EL (c) FN 339	**1967**-11 Cochrane & Sons Ltd.—Selby (1515) 29,52 9,00 3,810 25,94 8,46 4,58 1 dk rf 305 BK 76 3BH WB34t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 45,5t (d.o.)
5142657 LAMQ 15329 Df Esd Gc Rdr RTm	**HARALD JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 568** 1 319 660	NV	**1960** Trondhjems M/V A/S—Trondheim (244) 87,41 13,29 4,617 79,25 13,26 7,35 F 24,4 2 dks, pt 3rd dk RW rf 305	**M Passenger/General Cargo/Ferry** Ref 201bth 346dk P Ice strengthened 2 Ho 8,9 12,0 ER In.708 2 Ha (stl) (3,0 5,4 × 3,0) ER Der 1(3) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 exhaust400 3 450bhp (2 538kW) B&W A/S Akers M/V Oslo Gen 3 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 188,0t (hvf)-10,0pd 16kn
7393743 TFBF 1435 Df Esd Gc Pfd Rdr RT	**HARALDUR BODVARSSON** ex Batsfjord-76 **Haraldur Bodvarsson & Co.** Akranes Iceland	T.Mk **299** 90 319	NV	**1975** Storviks M/V A/S—Kristiansund N. (67) 46,49 9,02 4,534 39,86 9,00 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER In.1 200 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.)-6,0pd 13kn
6519053 LAGC 16347 Rdr RT	**HARAM** **More og Romsdal Fylkesbatar** Aalesund Norway	*518* *184* —	(NV)	**1965** Ankerlokken Verft Floro A/S—Floro (68) 44,20 9,56 2,979 39,98 9,50 4,02 1 dk rf 800 BK 119	**TM RoRo Cargo/Ferry** 280dk P Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 1 300bhp (956kW) A/S Bergens M/V Bergen Fuel (d.o.)
7526223	**HARAPAN I** **P.T. Perusahaan Pelayaran "Labehu"** Surabaya Indonesia	**100** 52 163	KI	**1955** Galangan Kapal "Sumber Bhaita" —Surabaya 5,49 30,36 5,47 2,32 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 150bhp (110kW) Kloeckner Humboldt Deutz Kiel Gen 1 × 16kW 115V d.c. 8kn
7336240	**HARAPAN KITA UTAMAI** ex Peggy K-80 **P.T. Harapan Kita Urama** Pontianak Indonesia	**150** 72 —	KI (AB)	**1973** Far East-Levingston SB. Ltd. —Singapore (130) 26,40 25,73 7,65 3,54 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 222 × 267 General Motors Corp. Electro-Motive Div. La Grange
8110540	**HARAS 9** **Government of The Sultanate of Oman (Royal Oman Police)** Oman	**130** — 79		**1982** Yokohama Yacht Co. Ltd. —Yokohama (792) 29,90 5,80 1,258 27,01 5,77 3,00 1 dk	**TrM Fishery Patrol Vessel**	3 Oil reverse reduction geared to sc. shafts 3 355bhp (2 468kW) (centre) Oil 4SA 8Cy. 140 × 120 Cummins Engine Co. Inc. Columbus, In (wing)2 Vee Oil 4SA each 12Cy. 165 × 185 M.T.U. Friedrichshafen West Germany
7900584 D5ZA 6772 Df Esd Gc Pfd Rdr RTv SatCom	**HARBEL CUTLASS** **L. & C. II Ltd.** Marine Transport Lines Inc. Monrovia Liberia Sat Comm ID 1241252/HACU	**8 752** 5 537 11 733	AB	**1980** Koyo Dockyard Co. Ltd.—Japan (868) 140,44(BB) 22,05 8,316 130,00 22,00 11,61 P 25,3 F 11,9 3 dks rf 102	**M General Cargo** Latex 1 Ta — 24,7DTp&s 24,7DTp&s 25,5DTp&s 6 TwD ER G.9 967 B.9 769 L.4 513 TEU 188 C.Ho 108/20'(40') C.Dk 80/20'(40') 6 Ha (stl) (15,7p&s 15,7p&s 15,7p&s × 8,3) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel-22,0pd 15,25kn

7900596 ELBE3 7038 Df Esd Gc Pfd Rdr RTv SatCom	**HARBEL TAPPER** **L. & C. III Ltd.** Monrovia Liberia Sat Comm ID 1241251/HATA	**8 148** 4 924 11 683	AB	**1981** Koyo Dockyard Co. Ltd.—Japan (876) 141,69(BB) 22,05 8,316 130,03 22,01 11,61 P 25,6 F 11,9 1 dk rf 102	**M General Cargo** Latex 1 Ta — 24,7DTp&s 24,7DTp&s 25,5DTp&s 6 TwD ER G.9 967 B.9 769 L.4 513 TEU 188 C.Ho 108/20' (40') C.Dk 80/20' (40') 6 Ha (stl) (15,7p&s 15,7p&s 15,7p&s × 8,3) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW a.c. 17,25kn
5142712 3269 Rdr RTv	**HARBIYE** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (808) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Hamburg Fuel 71,0t (o.f.) 13kn
5092981 WA8887 244076 Df Esd Gc Rdr RTm/v	**HARBOR STAR** ex Doris Moran-66 ex Oiltransco-62 **Jackson Marine Corp.** New York, NY United States of America	**175** 119 —	(AB)	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY (302) 28,96 7,35 3,325 27,03 7,32 3,81 1 dk BK 51	**M Tug**	Oil 4SA 8Cy. 405 × 610 Rathbun-Jones Eng. Co. Toledo, Oh Gen 2 × 25kW 125V d.c. Fuel 85,5t (d.o.)
8413291 3EIB4 17078-KJ Df Esd Gc Rdr RTv SatNav SatCom	**HARBOUR BRIDGE** **Kingfisher Shipping Co. S.A.** Nitta Kisen Kaisha Ltd. Panama Panama Sat Comm ID 1331746	*34 285* *12 193* 36 377	NK	**1985** Tsuneishi Zosen K.K.—Numakuma (563) 224,01(BB) 11,523 210,50 32,21 19,51 B 18,0 F 15,0 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho TEU 2019 C. 2019/20' (40') 12 Ha (stl) ER	Oil 2SA 7Cy. 800 × 2592 22 140bhp (16 285kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 830kW a.c. Thw. thrust Contr. pitch propeller fwd 20kn
7211921 ELFF5 7884 Df Esd Gc Pfd Rdr RT	**HARDANGER** **Jablanca Shipping Corp.** Westfal-Larsen & Co. A/S Monrovia Liberia	*6 597* *3 873* 8 700	NV	**1972** Moss Rosenberg Verft A/S—Moss (175) 125,33(BB) 19,05 8,649 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 6 Ta (s.stl) ind cyl horizontal ER L.(gas) 7 419 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Nylands M/V Oslo Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 1 422,5t (hvf)-28,0pd 16kn
8112574 LLPD 19795 Rdr RT	**HARDANGERFJORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**493** 252 500	NV	**1982** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (106) 53,19 3,926 48,60 11,83 6,91 1 dk	**M General Cargo** Pallets Side door Stern door Ice strengthened 2 Ho ER 1 Ha (stl) (7,0 × 3,5) ER Cr 1(26) 1(2)	Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 1 600bhp (1 177kW) A/S Bergens M/V Bergen Gen 3 × 144kW 230V 50Hz a.c. Thw. thrust propeller fwd 12kn
7363217 TFJC 1412 Df Esd Gc Pfd Rdr RT	**HARDBAKUR** **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**941** 349 793	✠100A1 SS 8/84 stern trawler Ice Class 2 ✠LMC EL M 1¼"U2 FN 1133	**1975**-2 Ast. Luzuriaga S.A.—Pasajes (314) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk, 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 840bhp (2 089kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
6616526 LGED 16482 Rdr RTv	**HARDINGEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**632** 271 —	(NV)	**1966** Ankerlokken Verft Floro A/S—Floro (69) 52,08 11,28 3,360 45,01 11,26 4,32 1 dk rf 902 BK 170	**TM RoRo Cargo/Ferry** Deck Cargo 399dk P Bow & stern doors Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Fuel 36,0t (d.o.)-3,5pd 12kn
8205383 PENV	**HARDINXVELD** ex Liesbosch-86 **Baggermaatschappij Holland B.V.** Hardinxveld -Giessendam Netherlands	**1 311** 763 2 000	BV	**1982** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (169) 78,82 4,322 74,91 11,87 4,78 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft	2 Oil 2SA each 9Cy. 190 × 350 with clutches & sr geared to sc. shafts 3 060bhp (2 251kW) "Bolnes" Motorenfabriek B.V. Netherlands 2 Controllable pitch propellers
7203962 529587	**HARDSHIP** **Wilbur B. Caraker** Brownsville, Tx United States of America	**126** 85 —		**1970** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7527966 779 Esd Rdr RT	**HAREB** ex Progress Service-82 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**102** 22 —	(AB)	**1974** Promet Private Ltd.—Singapore (68) 21,34 2,572 6,71 3,05 F 7,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW a.c. 10kn
8308159 ZCKA 708290 RTv SatCom	**HAREFIELD** **Murrayfield Shipping Ltd.** Buries Markes (Ship Management) Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1443145/ZCKA	*27 818* *12 649* 41 646	BV	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (316) 187,51(BB) 29,47 12,067 178,90 29,00 16,92 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 671 B.46 280 TEU 1584 C.Ho 1044/20' (40') C.Dk 540/20' (40') 7 Ha (stl) (12,4 × 17,0) (24,6 12,4 24,6 12,4 24,6 12,4 × 23,0) ER Cr 2(35)	Oil 2SA 6Cy. 600 × 1944 8 120bhp (5 973kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,0t (d.o.) 2 009,5t (hvf)-23,5pd 13kn
7311757 LLQT 18088 Df Esd Gc Pfd Rdr RT	**HAREID** **More og Romsdal Fylkesbatar** Aalesund Norway	**263** 125 —	(NV)	**1973** Ulstein M/V A/S—Ulsteinvik (69) 42,25 9,53 2,401 37,98 9,50 3,81 1 dk rf 996 BK 114	**M Ferry** 245P Mchy.aft	Oil 2SA 4Cy. 280 × 420 geared to sc. shaft 660bhp (485kW) A/S Wichmann Rubbestadneset Gen 1 × 38kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 11kn
6503925 3696 RTv	**HAREM** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**901** 266 —	✠Classed LR until 5/1/79	**1965**-11 Denizcilik Bankasi T.A.O. —Camialti (122) 58,81 17,00 2,901 53,42 14,51 4,60 1 dk rf 356	**M RoRo Cargo/Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared 1 040bhp (765kW) ✠ NE made57 fitted65 S.A. Fiat S.G.M. Torino Gen 3 × 30kW 220V d.c. propeller aft, 1 fwd 9kn

7128851 LQKQ Df Esd Gc Rdr RTm/h/v SatNav	**HARENGUS** **Harengus S.A.** Reederei Hans Pickenpack K.G. Buenos Aires Argentina	**2 285** 1 208 —	 GL	**1972** Ulrich Harms—Hamburg (874) 80,57 13,64 5,930 72,01 13,59 8,89 B & F 59,2 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.1 151 Der 5(1)	Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 620kW 380V 50Hz a.c. Fuel (d.o.) 16kn
5283164 Df Esd Rdr RT	**HARENGUS** ex Poseidon-77	**248** 108 —	 (NV)	**1939** A/S Pusnaes M/V—Arendal (56) 38,49 6,86 4,414 35,44 6,84 4,53 1 dk R BK 178	**M Fishing** Side-fishing 2 Ha (2,5 × 1,1) (4,2 × 2,5) ER	Oil 2SA 6Cy. 250 × 300 840bhp (618kW) NE 64 Normo A/S Bergens M/V Bergen Gen 1 × 63kW 1 × 53kW 220V 50Hz a.c. Fuel (d.o.)
5142841 CGGS 177394 Df Esd Rdr RTm	**HARENGUS** **Pierce Fisheries Ltd.** Shelburne, N.S. Canada	**109** 74 213		**1946** Shelburne SB. Ltd.—Shelburne, N.S. 25,61 6,10 3,328 6,05 1 dk	**Wood TM Research/Fishing** 1 Ho 3,9 1 Ha (stl) (1,2 × 1,2) 1W Der 1(2)	2 Vee Oil 4SA each 8Cy. 146 × 203 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 32V Fuel 35,5t (d.o.) 8,5kn
7362304 YQMG 863 Df Esd Gc Rdr RT	**HARGHITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 632** 1 116 1 623	 RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/503) 88,30 15,04 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
7519828 ATPN 1708 Df Esd Gc Pfd Rdr RT	**HARGOBIND** **The Shipping Corporation of India Ltd.** Bombay India	**23 340** 14 622 41 438	 IRS NV	**1977** R.O. Brodogradiliste "Uljanik"—Pula (309) 193,53(BB) 27,74 11,581 188,02 27,72 15,63 P 35,7 F 18,3 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,7 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,1 9,6 12,1 9,6 12,1 9,6 12,1 × 13,4) ER	Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 753kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 440V 60Hz a.c. Fuel 269,5t (d.o.) 1 907,0t (hvf) 15kn
5142853 LAYL 14685 Df Esd RT	**HARGUN** ex Terje 9-56 **P/R Garviks Rederi** Jonny Garvik Bergen Norway	*558* *245* —	 NV	**1936** Deutsche Schiff u. Masch. —Wesermuende (544) 47,58 8,03 4,954 45,24 7,98 5,92 2 dks R rf 914 BK 157 len 71 conv Whaler 57	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,2 5,3 × 3,3) ER 1W Der 1(4,5)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 1 × 162kW 1 × 38kW 1 × 30kW 220V 50Hz a.c. Fuel 81,5t (d.o.) 10kn
7616999 LFCO 19022 Df Esd Rdr RT	**HARHAUG** **Ingolf Engeseth** Aalesund Norway	**197** 88 —		**1977** Eidsvik Skipsbyggeri A/S—Uskedal (36) 32,26 28,55 7,33 3,79 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
8325200 EQNF Esd Gc Rdr RT	**HARI-RUD** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	*157* *44* —	✠LR class withdrawn-Owners' request 13/6/86	**1985**-2 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (637) 25,81 8,28 3,415 23,96 8,07 3,51 RFD 13,2 1 dk rf 699 BK	**TM Tug**	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 380V 50Hz a.c. Fuel 54,5t (d.o.)
8514241 JRQQ 125364 Esd Gc Rdr RT	**HARIMA** **Masumoto Kisen K.K.** Aioi, Japan Hyogo Pref.	*2 660* *1 502* 4 240	 NK	**1985** Sanyo Zosen K.K.—Mukaishima (1012) 84,66 6,327 78,01 14,51 8,72 2 dks	**M General Cargo** G.5 864 B.5 309 2 Ha (stl) (15,6 24,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 277kW a.c. 10,5kn
7394216 JL4132 117483 Gc Rdr	**HARIMA** **Meiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**696** 423 2 000		**1975** Hakata Zosen K.K.—Hakata (153) 11,51 5,081 66,99 11,49 6,99 1 dk RW	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7927283 JJ3216 121138 Rdr RT	**HARIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**199** — —		**1980** Mitsubishi Heavy Industries Ltd. —Kobe (1113) 2,201 27,89 10,81 3,13 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Vee Oil 2SA each 16Cy. 108 × 127 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8135784 JI2574 109649 Rdr	**HARIMA MARU** **Shinsei Kaiun K.K.** Osaka Japan	**195** — 353		**1970** Koa Sangyo—Takamatsu (465) 41,00 36,23 7,00 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
6820024 JJ2296 104716 Df Esd	**HARIMA MARU** **Sanyo Kaiji Co. Ltd.** Amagasaki, Japan Hyogo Pref.	**180** — —		**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (375) 28,50 8,64 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka
7003702 JL3404 108353 Rdr RT	**HARIMA MARU** **Shin Nippon Kaiji K.K.** Osaka Japan	**112** 27 —		**1969** Koike Zosen Kaiun K.K.,—Osaki (156) 28,38 6,02 2,502 25,00 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 300 Kobe Hatsudoki Seizosho Kobe
7904308 JL4672 119074 Rdr RT	**HARIMA MARU No. 2** ex Shinmasafuku Maru-85 **Kiyoshi Nakamoto** Nomi, Japan Hiroshima Pref.	**120** — 250		**1979** Takebe Zosen—Takamatsu (80) ... ... 27,01 5,61 2,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8015972 10917 -81A	**HARIMAU** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**1 508** 1 247 5 606	✠100AN pontoon FN 2142	**1980**-9 Jurong Shipyard Ltd.—Singapore (1030) 73,59 24,82 3,988 73,16 24,39 4,88 1 dk rf nil 5BH WB3614T	**Deck Cargo Pontoon**	Gen 1 × 10kW 240V 50Hz a.c.

7508960 2NGY 377684 Df Esd Rdr RT	**HARINGVLIET** ex Cornelia Wilhelmina **Frank J. Gibbs** Brixham United Kingdom	107 61 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder ... ... 28,58 6,10 2,75 1 dk	**M Fishing**	Oil 4SA 8Cy. 240 × 260 750bhp (552kW) N.V. Kromhout Motorenfabrik Amsterdam
6422092 Df Esd Rdr RTm	**HARIS** ex Nicos I-86 ex Pantanassa-85 ex Panarab One-83 ex Avior-81 ex La Laja-77 Honduras	1 148 512 1 942	**✠100A1** SS 2/81 Mediterranean Sea, Black Sea & Red Sea service Ice Class 3 **✠LMC** EL r 1½"SQ FN 1553 (RI)	**1964**-11 Ast. Construcciones S.A.—Vigo (41) 86,57 12,73 4,814 76,87 12,69 7,50 F 10,1 1 dk & S dk rf 102 5BH WB301T	**M General Cargo** OSD 4P 3 Ho 15,0 21,0 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,4) ER Der 1(15) 8(3)	Oil 2SA 8Cy. 350 × 620 2 240bhp (1 648kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 65kW 220V d.c. Fuel (d.o.) 12kn

SURVEYS OVERDUE — CLASS SUSPENDED 28/2/86

7354242 5BZP Df Esd Gc Pfd Rdr RT	**HARISMAN** ex Edipsos-86 ex Wonder Venture-80 **Petition Shipping Co. Ltd.** Limassol Cyprus	9 369 6 447 16 265	BV	**1973** K.K. Usuki Tekkosho—Saiki (1169) 146,16 21,24 9,068 136,02 21,20 11,99 1 dk	**M Bulk Carrier** 4 Ha (stl) ER Cr 4(22)	Oil 2SA 7Cy. 520 × 1050 6 700bhp (4 928kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 260kW 440V 60Hz a.c. 16,75kn
5327788 B1978	**HARISSA** ex Rasa-66 ex Silba-66 ex Adriatico-55 ex Jadran ex Asteria **Makie Sikias & Sons** Beirut Lebanon	215 159 —	(JR)	**1923** D. Ivanko—Split *33,59* 7,50	**Wood Aux M General Cargo** Schooner G.330	Oil 2SA 2Cy. 320 × 385 Schiffswerft Linz Linz
7416777 C4NF Df Esd Gc Pfd Rdr RTm/h/v	**HARITAS** ex Alkaios-86 **Eastern Lotus Shipping Ltd.** Limassol Cyprus	11 284 7 469 18 750	AB	**1975** Korea SB. & Eng. Corp.—Busan (1001) 154,34(BB) 22,81 9,189 145,98 22,79 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 HeCls. B 4 Ha (stl) (17,2 20,2 20,2 17,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Hitachi Zosen Japan Gen 3 × 340kW 445V 60Hz a.c. Fuel 140,5t (d.o.) 1 218,5t (hvf)-27,0pd 15kn
8416853 JWQU 20132 Rdr RT	**HARJAN** **Jan Johansen** Aalesund Norway	*999* *389* —	NV	**1985** Sigbjorn Iversen M/V. Skips. —Flekkefjord (51) 52,66 6,501 45,01 11,51 8,01 2 dks rf 1054	**M Fishing** Side Trawler Purse Seiner Processing Ref In.900	Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 725bhp (2 004kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 15,5kn
5346461 OICN Df RT	**HARJULA** ex Harjola-73 ex Svartskar-71 ex Link-61 ex Nottingham-59 **Roald Salmelin** Pargas/Parainen Finland	399 204 486	✠Classed LR until 30/4/72	**1934**-12 Rotterdamsche D.D. Maats. N.V. —Rotterdam (188) 49,20 7,68 3,042 46,33 7,65 3,36 P 10,4 F 4,9 1 dk R	**M General Cargo** 2 Ho ER G.780 B.703 2 Ha (each 11,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 400bhp (294kW) NE made41 fitted47 N.V. Werkspoor Amsterdam Fuel 19,5t (d.o.) 9kn
7519842 ATPO 1709 Df Esd Gc Pfd Rdr RT	**HARKISHIN** **The Shipping Corporation of India Ltd.** Bombay India	23 340 14 622 41 333	IRS NV	**1978** R.O. Brodogradiliste "Uljanik"—Pula (311) 193,50(BB) 27,74 11,561 188,02 27,72 15,60 P 39,7 F 19,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,8 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,2 9,6 12,2 9,6 12,2 9,6 12,2 × 13,4) ER Der 14(5)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 450V 60Hz a.c. Fuel 269,5t (d.o.) 1 907,0t (hvf) 15kn
7738486 NFDT Df Esd Gc Pfd Rdr RT	**HARKNESS** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Washington, DC* United States of America	5 151 — —	AB	**1971** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (836) 119,84 5,204 108,82 16,46 9,45 B & F 76,6 2 dks rf nil	**M Research** Hydrographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shaft 3 100bhp (2 280kW) Alco Products Inc. Schenectady, NY Gen 3 × 600kW 450V 60Hz a.c. Controllable pitch propeller 13kn
5097101	**HARLE BUCHT** ex Edith I-72 ex Horizon-56 **Rita Warrings** Carolinensiel Federal Republic of Germany	149 87 221	(BV)	**1925** J. Koster Hzn. "De Gideon" —Groningen (91) 35,90 5,34 1,994 34,12 5,29 2,21 RQD 5,8 F 3,4 1 dk R len 60	**M General Cargo** 1 Ho 4,8 ER 2 Ha (3,9 14,6 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 6Cy. 215 × 360 200bhp (147kW) NE 68 Maschinenbau Kiel A.G. Kiel Fuel 3,0t (d.o.) 8kn
7305629 DGEZ Esd Gc Rdr RTm/v	**HARLE EXPRESS** ex Stadt Kiel I-83 ex Stadt Heiligenhafen-81 ex Elbe-76 **Harle Express Seetouristik G.m.b.H. & Co. K.G.** Carolinensiel Federal Republic of Germany	821 404 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (185) 54,72 (BB) 10,04 2,690 47,02 10,01 4,09 1 dk	**TM Ferry** 710P Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 2 160bhp (1 589kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 252kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 15,25kn
8136922 DCJU Rdr RT	**HARLE FUER** ex Seeadler ex Groningen VIII **Rita Warrings** Carolinensiel Federal Republic of Germany	103 63 188		**1933** Botje, Ensing & Co.—Groningen 31,53 5,24 2,001 30,03 5,21 2,32 P 7,4 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 121 × 140 reverse geared to sc. shaft A/B Volvo-Penta Goteborg Gen 1 × 1,5kW 24V d.c. 7kn
8136908 DDHF Rdr RT	**HARLE TIEF** ex Selma Borries ex Iduna ex Elita ex Albatross Entrerios	104 64 188	(GL)	**1913** G. & H. Bodewes—Martenshoek *26,95* 5,54 2,010 2,27 RQD 4,9 1 dk len 53	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 140 × 180 reduction geared to sc. shaft NE made64 fitted— Motorenw. Mannheim A.G. Mannheim 8kn

DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT

7392737 ZCUA 366121 Df Esd Gc Pfd Rdr RT	**HARLECH** ex Arran-84 ex Almeda Star-84 **Arran Shipping Ltd.** Lion Shipping Ltd. Hong Kong Hong Kong (British)	T.Mk **7 615** 3 427 9 680 **9 781** 5 416 11 092	**✠100A1** CS 4/86 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2"U3 FN 4886	**1976**-4 Smith's Dock Ltd.—South Bank, Middlesbrough (1331) 155,81(BB) 21,49 —/9,145 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M Refrigerated Cargo** 5 Ho 20,5 23,7 20,1 20,1 ER 17,9 In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 815kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 306,5t (hvf) 24kn
5364073 DAOT 10173 Df Esd Rdr RTm/v	**HARLEKIN I** ex Sealord-85 ex Harlekin-84 ex Tom Kyle-77 ex Orange Moon-61 **Harle Reederei Warrings** Carolinensiel Federal Republic of Germany	917 601 —	GL	**1959** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (452) 62,06 9,56 3,350 57,41 9,50 5,26 B & F 46,7 2 dks rf 533	**TM Ferry** 600P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 440bhp (1 059kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 13,5kn

8136934 DCDC Rdr RTv	**HARLESTRAND** ex Marne **Rita Warrings** Carolinensiel Federal Republic of Germany	**107** 61 131		**1953** Rheinwerft G.m.b.H. & Co.—Mainz-Mombach (52) 26,90 7,04 1,561 25,02 7,01 1,91 RQD 7,7 1 dk	**TM Ferry** Vehicles	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 450bhp (331kW) NE 82 A/B Volvo-Penta Goteborg Gen 1 × 3kW 24V d.c. 9kn
7904592 DCCT Esd Gc Rdr RTv	**HARLINGERLAND** **Bernhard Warrings** Carolinensiel Federal Republic of Germany	**299** 220 50	GL	**1979** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1373) 46,46 (BB) 8,54 1,410 41,66 8,51 4,32 2 dks	**TM Ferry**	4 Oil 4SA each 6Cy. 130 × 150 geared to sc. shafts 600bhp (441kW) A/B Volvo-Penta Goteborg Gen 1 × 50kW 1 × 76kW 380V 50Hz a.c. Thw. thrust propeller fwd 12kn
7802392 PENM Df Esd Gc Rdr RTm/h/v	**HARMA** **J. H. Haveman & W. Hoogenhout** Soest Netherlands	**999** 648 1 450	GL	**1979** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (124) 64,95 10,72 3,963 59,80 10,71 4,45 P 10,7 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 067 B.1 982 1 Ha (stl) (35,3 × 7,6) ER	Oil 4SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam 10kn
7912977 D5ZX 6795 Df Esd Gc Pfd Rdr RT	**HARMAC DAWN** **Longitude Transport Co.** Monrovia Liberia	**18 258** 12 386 31 247	BV	**1980** Kanasashi Zosensho—Toyohashi (1298) 179,61(BB) 10,351 170,01 28,01 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.19 872 TEU 1299 C. 1299/20' 5 Ha (stl) (19,7T × 17,9) (25,6 25,6 25,6 25,6 × 22,7) ER Cr 2(38,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel-36,5pd 15kn
7325265 PENU 54 Esd Pfd Rdr RT	**HARMAN SENIOR** ex Branding-85 **B. A. Krijgsman** Goedereede Netherlands	**165** 56 —		**1973** Scheepswerf "Vooruit" C.V.—Zaandam (344 A) 29,37 7,22 7,19 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 125bhp (828kW) NE 79 Mirrlees Blackstone (Stamford) Ltd. Stamford
6701589 SQCL Df Esd Gc Rdr RTm/h/v	**HARMATTAN** ex Pagensand-72 **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **903** 379 1 097 **1 686** 877 1 962	PR (GL)	**1967** Schlichting-Werft—Travemuende (1349) 88,68 12,53 4,115/5,233 80,02 12,43 6,18 B 19,6 F 11,0 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho 21,3 16,6 17,5 ER In.2 285 3 Ha (stl) (each 8,6 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 2 750bhp (2 023kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 168kW 1 × 128kW 400V 50Hz a.c. Fuel 359,5t (hvf) 16,5kn
5142970 LAIJ 15346 Df Esd Gc Pfd Rdr RT	**HARMONI** **Sameiet Harmoni** Halfdan Jakobsen Tromso Norway	**479** 196 —	NV	**1960** A. M. Liaaen Skibs. & M/V.—Alesund (99) 44,66 9,20 4,592 39,96 9,15 4,91 1 dk rf 800 BK 107	**M Fishing** Sealer Side Trawler 2 Ha (each 2,5 × 2,2) ER 2W Der 2	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 72kW 1 × 52kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 178,0t (d.o.)-4,0pd
7628332 3ENY 8207-77 Df Esd Gc Pfd Rdr RT	**HARMONIOUS** **Compania de Navegacion Harmonious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**10 427** 7 331 17 666	**✠100A1** SS 3/86 **✠LMC** EL C† 2$\frac{1}{16}$"U3 FN 4667	**1977**-7 Shikoku Dockyard Co. Ltd.—Takamatsu (797) 148,11 21,75 9,383 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil 6BH WB5039T incl. topside tanks in holds 2220T & comb. btm. & side tanks in Nos. 2, 3 & 4 holds 1750T	**M Bulk Carrier** 4 Ho 23,3 27,0 27,0 27,0 ER G.23 617 B.20 820 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 360kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 245,5t (hvf) 14,5kn
7628021 3FFI2 13653 -84A Df Esd Gc Pfd Rdr RT	**HARMONY** Launched as Nereus **Murphy Trans S.A.** Panama Panama	*11 375* *6 674* 16 923	NK ✠Classed LR until 20/6/80	**1978**-9 Kanawa Dockyard Co. Ltd.—Hiroshima (215) 151,75 21,85 9,405 144,28 21,81 12,43 P 27,8 F 12,5 2 dks rf 102	**M General Cargo** 4 Ho 19,6 27,7 27,7 28,5 ER 3 TwD ER G.22 815 B.21 487 7 Ha (12,5 × 8,4) (18,7p&s 18,7p&s 18,7p&s × 7,8) ER Cr 2(15,5) Der 2(20) 2(15) 2(5)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 151,5t (d.o.) 1 025,0t (hvf) 15,25kn
5427526 9H2179 1147 Df Esd Gc Rdr RTm/v	**HARMONY** ex Aroselle-84 ex Trabant-76 ex Imme-71 **Hammonia Shipping Co. Ltd.** Walther Lass Valletta Malta	T.Mk **440** 282 1 080	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (512) 61,63 10,57 3,950 56,32 10,51 6,10 F 7,4 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.2 041 B.1 832 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 10,5kW 380V 50Hz a.c. Fuel 61,0t 11kn
6823129 Esd RT	**HARMONY** **Harmony S.A.** Chimbote Peru	**180** — —	✠Classed LR until 16/8/74	**1968**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (366) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7358212 H8PT 10071 -80B Df Esd Gc Pfd Rdr RTm/h/v	**HARMONY SEA** ex Justina-80 **Hong Fat Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**17 764** 11 652 28 750	BV (AB)	**1975** Taiwan SB. Corp.—Keelung (053) 181,18 25,05 10,243 168,23 25,00 13,80 1 dk	**M Bulk Carrier** 6 Ho 17,1 21,1 20,2 21,7 21,7 21,7 ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel-38,5pd 15kn
8128602 PENT 65	**HARMTJE PIETER** **Rederij P. Kraak & Zonen** Den Helder Netherlands	*346* *110* —		**1982** Schpsb. en Constructiebedrijf K. Hakvoort B.V.—Netherlands (175) 40,42 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 6Cy. 280 × 300 geared to sc. shaft 2 160bhp (1 589kW) Stork-Werkspoor Diesel B.V. Zwolle
8511914 PENR 22256	**HARNS** **Rederij S. J. Switijnk** B.V. Scheepvaartbedrijf "Poseidon" Harlingen Netherlands	*1 318* *737* 1 613	BV	**1986** Amels B.V.—Makkum (402) 79,05 11,43 3,301 74,99 11,32 4,32 1 dk	**M General Cargo** 2 Ho ER G.2 738 B.2 711 2 Ha (stl) ER	Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 020bhp (750kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 64kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,0t (d.o.) 12kn

7129489	**HAROLD A. REINAUER II**	**181**		**1972** Southern SB. Corp.—Slidell, La (95)	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254
	ex Cabot-85	123		29,27 9,00 3,963		reverse reduction geared to sc. shafts
537964	**Boston Fuel Transportation Inc.**	—	AB	28,10 8,54 4,58		General Motors Corp. La Grange, Illinois
Esd Gc	Boston, Ma United States			RQD 1,3 1 dk		Gen 2 × 60kW 210V 60Hz a.c.
Pfd Rdr	of America					Fuel 110,5t (d.o.) 12kn
RTv						
7832000	**HAROLD B. WATSON**	**203**		**1978** ....Harvey, La	**M Supply Ship**	Oil
		191		*21,80* 9,76	Deck Cargo	680bhp (500kW)
596733	**Otis Engineering Corp.**	—		2,04		U.S.A.
	Houston, Tx United States			1 dk		
	of America					
7942764	**HAROLD BRADSHAW**	**222**		**1979** ....Harvey, La	**M Supply Ship**	Oil
		169		*21,77* 9,76	Deck Cargo	680bhp (500kW)
603825	**Otis Engineering Corp.**	—		2,04		U.S.A.
	Houston, Tx United States			1 dk		
	of America					
5410171	**HAROLD H. JAQUET**	**9 750**	AB	**1958**-3 A/B Gotaverken—Goteborg (716)	**S Sulphur Carrier**	2 S Turb dr geared to sc. shaft
5MOG	ex Arctic-64 ex Meline-63	5 546		170,69 22,76 9,453	Mchy.aft	9 800shp (7 208kW)
1769	**Caribbean Sulpher Shipping Co.**	19 105	✠Classed LR until 9/64	163,15 22,71 11,18	3 Ta	(rotor) AB De Lavals Angturbin Finspang
Df Esd	Monrovia Liberia			P 34,2 F 18,9 1 dk	L.27 184 HeCls. 3C	(casing) A/B Gotaverken Goteborg
Gc Pfd				rf 25 conv Tanker 65		Gen 1 × 500kW 2 × 450kW
Rdr RTm						440V 60Hz a.c.
						Fuel 2 611,0t (o.f.)-76,0pd 15,25kn
8220266	**HAROLD LA BORDE**	*8 823*	✠**100A1**	**1984**-3 Sasebo Heavy Industries Co. Ltd.	**M Tanker**	Oil 4SA 6Cy. 450 × 520 with clutches,
C6BC		*4 760*	methanol tanker	—Sasebo Yard, Sasebo (320)	Chemical	flexible couplings & sr geared to sc. shaft
399801	**Shipping Corporation of**	14 326	✠**LMC**	140,37(BB) 21,54 8,621	horizontal cyl ta on deck	4 300bhp (3 163kW) MaK
Df Esd	**Trinidad & Tobago Ltd.**		EL Dt 550,0/54,0U3	132,01 21,51 11,41	11 Ta ER	Ube Industries Ltd. Ube
Gc Pfd	Bibby Bros. & Co.		FN 4346	F 11,3 1 dk	L.15 793	AuxB (o.f.) 9kgf/cm² (8,9bar)
Rdr RT	Nassau Bahamas			rf 229		e(ex.g) 15kgf/cm² (14,8bar)
				9BH WB4650T incl. 3852T in clean ballast		Gen 2 × 600kW 1 × 520kW
				tanks DTf192T		1 × 240kW 450V 60Hz a.c.
						Controllable pitch propeller
						Fuel 143,5t (d.o.) 567,5t (hvf)
5143089	**HAROLD REINAUER**	**950**		**1947** Liberty D.D. Inc.—Brooklyn, NY (44)	**M Tanker**	Oil 2SA 5Cy. 355 × 430
WA5647		646		*68,10* 9,81 3,918		575bhp (423kW)
251600	**Reinauer Oil Transport Co. Inc.**	1 118	(AB)	67,90 9,76 4,73	10 Ta ER	Fairbanks Morse & Co. Beloit, Wi
Df Gc	Boston, Ma United States			F 8,6 1 dk	L.(oil) 2 570	Fuel 35,5t 8,5kn
Rdr RT	of America			rf 152 len 53		
7829792	**HAROLD W.**	**133**		**1944** ....Morris Heights, NY	**M Tug**	Oil
		91		*28,50* 7,62		
559932	**Marine Logistics Corp.**	—		3,48		U.S.A.
	Seattle, Wa United States			1 dk		
	of America					
7026821	**HAROSTAN**	**499**		**1970** N.V. Bodewes Schps.—Martenshoek	**M General Cargo** OSD	Oil 4SA 6Cy. 320 × 450
HO6173	ex Eva Sif-79	319		(505)		1 000bhp (736kW)
9949	**Rederi-Interessentskabet**	1 332	BV	73,18 11,89 3,703	2 Ho 27,2 19,8 ER	Atlas-MaK Maschinenbau Kiel
-80A	**Harostan**			66,48 11,76 6,25	G.2 875 B.2 588	Fuel 130,0t (d.o.) 12kn
Df Esd	Knud I. Larsen			P 14,1 F 11,0 1 dk & S dk	2 Ha (stl) (21,0 12,0 × 6,0) ER	
Rdr RT	Panama Panama				3W Der 1(15) 2(3)	
7303293	**HAROY**	**170**		**1973** J. M. Kleivset—Bardset, Nordmore	**M Ferry/General Cargo**	Oil 4SA 4Cy. 270 × 400
LKKW		61		29,95 7,01	100dk P	460bhp (338kW)
18018	**More og Romsdal Fylkesbatar**	—	(NV)	26,52 6,99 3,56	1 Ho ER	Aabenraa Motorfabrik, Heinrich
Rdr RT	Molde Norway			1 dk		Callesen A/S Aabenraa
				rf 1237 BK 119	1 Ha (1,9 × 1,9) ER	Gen 2 × 40kW 220V 50Hz a.c.
						Fuel (d.o.)
5143106	**HAROYBUEN**	**161**		**1949** Schiffsw. W. Holst—Hamburg (167)	**M Fishing**	Oil 4SA 6Cy. 240 × 300
JXDL	ex Cranz I ex Hannchen Campers	73		30,94 6,43 3,169	Side-fishing	900bhp (662kW) NE 78
15139	**P/R Karl Evjen**	—	NV	27,28 6,41 3,23	1 Ho ER	Grenaa Motorfabrik, A/S Grenaa
Df Esd	Haugesund Norway			1 dk		Gen 1 × 71kW 220V 50Hz a.c.
Rdr RT				RW rf 902 BK 145 len 66	2 Ha (0,9 × 0,9) (2,5 × 1,9) ER	Fuel (d.o.)
					1W Der 1(2)	
7638961	**HARP SHINE**	**3 882**		**1977** K.K. Ichikawa Zosensho—Ise	**M General Cargo**	Oil 4SA 6Cy. 470 × 760
HOUL	ex Andhika Wakarya-85	2 505		(1336)		4 100bhp (3 016kW)
8166	**N.S. Shipping (Panama) S.A.**	6 906	NK	104,50 16,54 6,908		Makita Diesel Co. Ltd. Takamatsu
-77C	Panama Panama			98,00 16,51 8,41	G.8 601 B.7 770	Gen 2 × 152kW a.c.
Df Esd				P 22,3 F 11,9 1 dk	2 Ha (stl) (25,0 27,8 × 8,3) ER	12,5kn
Gc Pfd					Der 2(20) 2(15)	
Rdr RT						
6704804	**HARPA**	**307**		**1967** N.V. Scheeps. v.d. Werf—Deest	**M Fishing**	Oil 4SA 8Cy. 270 × 400
TFPT		159		(324)	Side Trawler	870bhp (640kW) NE 77
1033	**Fiskidjan H/f**	—	(NV)	43,11 7,62 3,758	Ice strengthened	Aabenraa Motorfabrik Abenra
Df Esd	Reykjavik Iceland			39,12 7,60 5,85	2 Ho ER	Gen 1 × 64kW 1 × 40kW
Pfd Rdr				2 dks	2 Ha (each 2,5 × 1,6) ER	220V 50Hz a.c.
RT				rf 1199 BK 89 len & deepened 77 len 79	1W Cr 1(5) Der 1(3)	Controllable pitch propeller
						Thw. thrust propeller fwd , 1 aft
						Fuel 45,5t (d.o.)-3,0pd
8318441	**HARPA**	**144**		**1985** Velsmidja Seydisfjordar h/f	**M Fishing**	Oil geared to sc. shaft
TFHA		45		—Seydisfjordur (18)	Side-fishing	565bhp (416kW)
	Gullvik H/f	—		26,01 7,01 5,650		Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Grindavik Iceland			24,39 5,21 3,46		
Gc Pfd				1 dk		
Rdr RT						
7330789	**HARRIER**	**997**		**1973** Hakata Zosen K.K.—Hakata (135)	**M Tanker**	Oil 4SA 6Cy. 380 × 580
HO6798	ex Yufukujin Maru-82	726		12,04 5,106	Mchy.aft	2 000bhp (1 471kW)
11441	**Indoprima Navigation S.A.**	2 200		71,00 12,02 5,49		Hanshin Nainenki Kogyo Kobe
-PEXT				1 dk		
Esd Rdr				RW		
RT						
8423959	**HARRIET M**	**307**		**1952** Nashville Bridge Co.—Nashville, Tn	**M Tug**	3 Oil 2SA each 12Cy. 216 × 254
WE4724		209		(969)		
264246	**Jincy Inc.**	—		*35,67* —		General Motors Corp. U.S.A.
Rdr RT	Port Arthur, Tx United States			8,39 3,26		
	of America			1 dk		
8024296	**HARRIET MARU**	**92 331**		**1982** Mitsui Eng. & SB. Co. Ltd., Chiba	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 2180
JCGS		63 996		Works—Ichihara (1247)		23 700bhp (17 433kW) B&W
125146	**Mitsui O.S.K. Lines Ltd. &**	177 754	NK	299,55(BB) 47,58 17,701	9 Ho ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	**Osaka Shipping Co. Ltd.**			285,02 47,50 24,11	G.190 594	Gen 2 × 800kW 1 × 750kW
Gc Rdr	Osaka Japan			1 dk	9 Ha (stl) (15,7 × 18,1) (15,7 15,7	450V 60Hz a.c.
RTv	Sat Comm ID 1200417/JCGS				15,7 15,7 15,7 15,7 15,7 ×	Fuel 610,5t (d.o.) 6 646,5t (hvf)-60,5pd
SatNav					21,4) (15,7 × 18,1) ER	14,5kn
SatCom						

7713498 588553 Df RT	**HARRIET MORAN** **Moran Trade Corp.** Wilmington, De United States of America	**238** 161 —	AB	**1978** Jakobson Shipyard Inc.—Oyster Bay, NY (458) 30,03 4,001 28,76 8,84 5,03 1 dk BK 64	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12,5kn
5404861 MLVS 147620	**HARRIET SPEARING** ex Stourgate-63 **W. G. S. Crouch & Sons Ltd.** London United Kingdom	**115** 44 138	✠Classed LR until 5/55	**1924**-5 J. Pollock, Sons & Co. Ltd.—Faversham (1073) 27,44 5,82 2,083 25,91 5,80 2,21 RQD 6,8 1 dk R	**M Tanker** 8 Ta ER L.(oil) 179	Oil 2SA 2Cy. 380 × 410 E made19 refitted24 J. & C. G. Bolinder M/V A/B Stockholm Fuel 3,5t 7,5kn
8023163 HO3894 11705-82A Esd Rdr RT	**HARRIS** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**319** 32 261	✠**100A1** SS 11/86 offshore tug/supply ship ✠**LMC** EL (H) 357,5/26,0U2(a) FN 392	**1981**-10 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS569) 34,24 9,25 3,214 30,99 9,01 3,61 F 18,0 1 dk rf nil 7BH WB30T	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Pollution Control	2 Vee Oil 4SA each 8Cy. 159 × 203 dr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 110kW 415V 50Hz a.c. Thw. thrust propeller fwd
8424123 253459 Rdr RT	**HARRIS BAY** ex Marine Crusader ex LT-830 **Marine Logistics Corp.** Seattle, Wa United States of America	**199** — —		**1945** Tampa Marine Corp.—Tampa, Fl (40) 4,871 42,98 10,06 5,74 1 dk	**M Tug**	Oil ....
7807641 A9D2083 A1527 Esd Gc Pfd Rdr RT	**HARRIS M. CALLAIS** **Gulf Coast Marine Co. Ltd.** Bahrain Bahrain	**244** 166 1 000	AB	**1978** Halter Marine Inc.—Calumet, La (760) 49,33 11,61 3,393 48,77 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7515597 WYU8 424 552093	**HARRIS SR.** **Sidney Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
6404571 PP3442 RT	**HARRISON** ex Zulia **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**150** 119 —		**1944** United Boat Service Corp.—New York, NY 24,67 7,01 3,150 6,96	**M Tug**	Oil Fairbanks Morse & Co. Beloit, Wi
7201873 WC8809 260174	**HARRY B** ex Walter Harbala **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**165** 134 —		**1943** Maritime Shipyards—Seattle, Wa *24,69* 8,11 2,65	**Wood TM Fishing**	2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5143285 GHXD 302465 Esd Rdr RT	**HARRY BROWN** **The Holms Sand & Gravel Co. Ltd.** Bristol United Kingdom	**634** 289 —	✠**100A1** SS 2/84 United Kingdom coastal service ✠**LMC** EL i 1$\frac{5}{16}$"SQ FN 694	**1962**-2 Charles Hill & Sons Ltd.—Bristol (436) 52,33 10,09 4,058 48,77 9,76 4,47 P 15,9 F 6,1 1 dk RW rf 51 DK in way of hold 4BH WB118t	**M Dredger/Sand Carrier** Suction 1 Ho 14,5 ER Hopper 478	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 691bhp (508kW) Ruston & Hornsby Ltd. Lincoln Fuel 26,0t (d.o.)
6508561 6ZID 2285 Df Esd Gc Pfd Rdr RTh	**HARRY C. WEBB** **Caribbean Sulpher Shipping Co.** Monrovia Liberia	**11 867** 6 939 23 420	AB	**1965** Verolme Dok & Schpsb.—Rozenburg (700) 167,65 25,51 9,522 162,46 25,46 12,81 P 18,0 F 20,8 1 dk rf 114	**S Sulphur Carrier** 5 Ta 12 Wing Ta ER 5 Ta ind ER L.12 318 HeCls. BC	2 S Turb dr geared to sc. shaft 13 500shp (9 930kW) General Electric Co. U.S.A. Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 242,0t (hvf)-94,5pd 16,5kn
5143302 WA5661 226742 Df Esd Gc Rdr RT	**HARRY COULBY** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**9 439** 7 457 6 218	AB ✠Classed LR until 9/42	**1927**-9 American SB. Co.—Lorain, Oh (798) *187,52* 19,87 6,852 187,71 19,82 10,06 F 20,2 1 dk R	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,6 × 12,1) ER	C 2Cy. 254 & 508 × 381 5 500ihp (4 046kW) Plenty & Son Ltd. Newbury Gen 2 × 300kW 1 × 100kW Fuel (o.f.)
8036378 619655	**HARRY D** **Charles Davis Seafood Co.** Beaufort-Morehead City, NC United States of America	**118** 80 —		**1979** ....Beaufort, NC *20,18* 6,74 2,90 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
5143326 GBNH 300782 RTm	**HARRY FORD** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor London United Kingdom	**132** 53 193		**1958** J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1172) 27,67 6,53 25,91 6,41 2,67 1 dk RW	**M General Cargo Barge** 1 Ho 11,2 ER B.168 1 Ha (11,2 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel 1,0t (d.o.) 6,5kn
5399561 GUIB 363265 Df RT	**HARRY MITCHELL** ex Zwaantiena-74 **Brian Aubrey Fisher & others** London United Kingdom	**385** 238 474	(BV)	**1953** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (131) 47,07 7,68 2,890 7,62 3,20 1 dk	**M General Cargo** G.671 B.623 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 20,5t (d.o.) 9kn
6409014 320608 Esd Pfd Rdr RT	**HARRY N.** **Riverport Seafoods Ltd.** Weymouth, N.S. Canada	**185** 81 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *28,72* 7,27 28,71 7,22 3,92 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7052923 UKFM M-31006 Df Esd Gc Rdr RT	**HARRY POLLITT** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft Warnemuende—Warnemuende (319) 151,52 20,30 —/8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 B.17 611 5 Ha (stl) (12,1 12,1 12,1 × 11,8) (10,3 × 9,9) ER (10,3 × 9,9) 4W Cr 8(5) Der 1(60) 4(-)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,75kn

7405522 SJMI 11559 Df Esd Gc Pfd Rdr RT	**HARRY STONE** **Karlshamns Hamndirektionen** Karlshamn Sweden	**124** 37 —	**✠100A1** SS 6/83 tug Baltic service Ice Class 1A **✠LMC** EL C $\frac{13}{16}$"U2 FN 258	**1975**-6 A/B Asi-Verken—Amal (110) 24,39 8,18 4,090 21,32 7,75 4,32 1 dk rf nil BK 102 4BH WB25T	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller
5121641 HQVE Df Esd Rdr RTm/h	**HARRY 1** ex Frigora-84 **Trade Conglomerate Corp.** Puerto Cortes Honduras	**1 227** 564 1 910	BV	**1957** Soc. des Ch. & At. du Rhin —Strasbourg 74,20 10,24 4,598 65,99 10,20 6,30 P & B 18,0 F 25,0 2 dks rf 102	**M Refrigerated Cargo** CSD Ice strengthened 2 Ho 16,1 23,3 ER In.1 699 3 Ha (stl) (each 6,0 × 3,2) ER 6W Der 6(3)	Oil 4SA 8Cy. 385 × 580 1 450bhp (1 067kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 70kW 220V d.c. Fuel 254,0t (d.o.) 13kn
7219026 ATIU 1512 Df Esd Gc Pfd Rdr RT	**HARSHA VARDHANA** **The Shipping Corporation of India Ltd.** Bombay India	**8 871** 4 478 5 269	**✠100A1** CS 11/82 **✠LMC** EL Y 2$\frac{3}{16}$"U2 FN 3976 IRS	**1974**-11 Mazagon Dock Ltd.—Bombay (272) 132,64(BB) 21,54 7,017 120,00 21,52 11,61 B 78,1 3 dks rf 152 DK from frames 64-124 Coll BH to U dk 7 to 2nd dk WB570T incl. DTf284T	**M Passenger/General Cargo** Ref 753P 2 Ho 11,2 15,7 In.80 2 Ha (stl) (6,2 6,4 × 4,9) 4W Der 4(6)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 5 × 560kW 420V 50Hz a.c. Fuel 289,5t (d.o.) 912,5t (hvf) 17kn
8104890 PNJ123	**HARSHAVARDHAN** **Samant Shipyards Pvt. Ltd.** Panaji India	**422** 227 750	(AB)	**1982** Samant Engineers—Goa (001) 49,76 48,01 10,01 2,93 1 dk rf nil	**TrM General Cargo Barge** Mchy.aft	3 Oil 4SA each 6Cy. 111 × 127 reverse reduction geared to sc. shafts 453bhp (333kW) Ruston & Hornsby (India) Ltd. Pune 8kn
5143431 LMBF 12115 Rdr RT	**HARSTAD** ex MMS 250-48 **Hans Jensen** Tromso Norway	**230** 83 —	✠Classed LR until 8/47	**1943**-6 Wagstaff & Hatfield—Port Greville, N.S. 37,04 6,99 3,404 6,94 conv Minesweeper 48	**Wood M Ferry/General Cargo** —P 1 Ho 3,4 1 Ha (1,9 × 1,6) 1W Der 1	Oil 2SA 6Cy. 355 × 430 500bhp (368kW) Fairbanks Morse & Co. Beloit, Wi Fuel 16,5t (d.o.) 10kn
5143443 301547 RTv	**HART** **Tees & Hartlepool Port Authority** West Hartlepool United Kingdom	**145** 0 —	✠Classed LR until 11/62	**1958**-12 P. K. Harris & Sons Ltd. —Appledore (112) 31,40 8,21 2,902 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** Fire-fighting 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 2 × 46kW 110V d.c. Fuel (d.o.)
7326219 WYT8 015 546630 Df Esd Gc Pfd Rdr	**HARTEBEEST** **Portal Boat Co.** Morgan City, La United States of America	**199** 135 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (354) 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 2 950bhp (2 170kW) Stork-Werkspoor Diesel B.V. Zwolle
6829422 Df Esd Gc Pfd Rdr RT	**HARTFORD** ex Junta Maru-83 ex Seisho Maru No. 8 **Hartford (Thailand) Co. Ltd.** Thailand	**478** 263 —		**1968** Kanasashi Zosensho—Shimizu (841) *53,80* 8,64 3,607 47,99 8,62 4,09 1 dk len 79	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 300bhp (956kW) Ito Tekkosho Shimizu
8000197 GBXE 390920 Df Esd Gc Pfd Rdr RT	**HARTING** **Powell Duffryn Shipping Ltd.** London United Kingdom	**1 589** 1 009 4 300	**✠100A1** SS 4/86 (cc) Ice Class 3 at a draught not exceeding 5.449m **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1877	**1981**-4 Clelands SB. Co. Ltd.—Wallsend (354) 91,27 14,58 5,806 84,28 14,51 7,75 F 12,2 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB2103T incl. STs in holds 980T TwD 492T	**M General Cargo** 2 Ho 31,7 28,1 ER G.4 969 B.4 954 TEU 32 C.Dk 32/20' 2 Ha (stl) (25,6 24,9 × 10,9) ER	Oil 4SA 6Cy. 381 × 457 with flexible couplings & sr geared to sc. shaft 3 300bhp (2 427kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 165kW 1 × 220kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 49,5t (d.o.) 301,5t (hvf)-12,0pd 12,75kn
7513989 HPDX 7788 -77A Df Esd Gc Pfd Rdr RT	**HARTLEY ACE** ex Blue Cygnus-77 **Hartley Shipping Corp.** Panama Panama	**5 734** 3 998 5 949	NK	**1976** Miho Zosensho K.K.—Shimizu (1036) 121,88 19,82 9,097 110,01 19,80 11,00 B 105,5 F 6,4 2 dks	**M Vehicles Carrier** Mchy.aft B.12 567 Der 1(5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW a.c. 17,5kn
5335462 LDVK 16127 Df Esd Gc Pfd Rdr RT	**HARTO** ex Hardhaus-85 ex Southern Joker-64 ex Krass-52 **P/R Harto** Molde Norway	**685** 349 —	(NV) Classed LR until 12/63	**1951** A/S Pusnaes M/V—Arendal (79) 53,65 8,84 4,585 48,19 8,79 5,24 1 dk RW BK 203 len 70	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 64 A/S Wichmann Rubbestadneset Fuel (d.o.)
7313315 Df Esd Pfd Rdr RT	**HARTON 1** ex Chitose Maru No. 8-82 ex Fudo Maru No. 18-82 ex Fudo Maru No. 8-81	**111** 35 129	NK	**1973** K.K. Usuki Tekkosho—Usuki (868) 36,40 6,94 2,258 30,79 6,91 2,80 F 3,7 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 28kW a.c. 12,75kn
7376458 C4JS Df Esd Gc Pfd Rdr RTv SatCom	**HARU ORIENT** ex Shunko Maru-86 **Echo Navigation Co. Ltd.** Tanker Pacific Management Ltd. Limassol Cyprus Sat Comm ID 1100137	**120 525** 91 935 238 066	NK	**1974** Hitachi Zosen—Ariake Works, Nagasu (4410) 324,01 53,27 19,432 309,99 53,24 25,00 1 dk	**S Tanker** COW IGS 14 Ta ER L.(oil) 289 282 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 7 858,5t (o.f.) 278,5t (d.o.)-186,0pd 15,75kn
7221574 Rdr RTh	**HARUHIKO MARU** **P.T. Tytyan Samodra Shipping Co.** Tanjung Pinang Indonesia	**102** 29 —	KI (NK)	**1970** Kochi Juko (Eiho Zosen) K.K.—Kochi 31,40 6,58 2,209 23,02 6,51 2,90 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kobe 12kn
8217336 3FQF2 12387-PEXT1 Df Esd Gc Rdr RT	**HARUKAZE** **River Naviera S.A.** Panama Panama	*10 796* *6 341* 18 592	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (562) 151,31(BB) 22,84 9,216 140,11 22,80 11,99 P 28,4 F 12,2 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.22 052	Oil 2SA 6Cy. 520 × 1250 6 800bhp (5 002kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,75kn

8602830 **HARUMI MARU** **Harumi Kisen K.K.** Japan	**1 596** — 2 224		**1986** Yamanishi Zosen K.K.—Ishinomaki (920) (BB) 4,752 103,03 17,21 8,41 2 dks	**M General Cargo** 2 Ho ER G.6 470 B.6 186 4 Ha (stl) ER	Oil geared to sc. shaft 2 400bhp (1 765kW) Pielstick Nippon Kokan Japan
8122854 **HARUMI MARU** JJ3298 125193 **Nippon Kisen K.K. (Nippon Kisen Kaisha Ltd.)** Rdr RTv Shimizu, Shizuoka Pref. Japan	**168** 59 —		**1981** Sagami Zosen Tekko K.K.—Yokosuka (214) 28,50 8,01 2,501 25,00 3,51 B 4,0 1 dk	**TM Tug** 8dk P	2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 225V 60Hz a.c. Fuel 24,5t (d.o.)-6,5pd 11,25kn
7123837 **HARUMI MARU No. 2** **China National Machinery Import & Export Corp.** Gc Rdr China	**499** 314 1 447		**1971** Tokushima Zosen Sangyo K.K. —Komatsujima (325) 67,14 11,05 4,122 62,01 11,00 6,71 1 dk RW	**M General Cargo** 1 Ho ER G.2 563 B.2 273 1 Ha (32,7 × 7,3) 8W Der 1(8) 1(5)	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Nippon Hatsudoki Kobe
8415500 **HARUN** OIRU **Finnish Board of Navigation (Merenkulkuhallitus)** Rdr RT Turku/Abo Finland	**356** 109 114		**1986** Rauma-Repola Oy—Savonlinna (470) 35,01 8,21 3,001 31,81 4,27	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 148kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,75kn
7101475 **HARUNA** JK4528 ex Hoko-85 ex Hoko Maru-84 127353 **Yamamoto Kisen K.K.** Df Gc Mihara, Hiroshima Pref. Japan Rdr RT	**998** — 1 741	NK	**1970** Imamura Zosen—Kure (168) 73,11 11,26 4,887 67,01 11,23 5,72 P 17,7 F 7,7 1 dk conv Tanker 85	**M Tanker** Effluents 4 Ta ER L.(oil) 2 487	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW a.c. 12kn
6821274 **HARUNA MARU** JKJL 103918 **Nippon Suisan Kaisha Ltd.** Df Esd Tokyo Japan Gc Pfd Rdr RT	**4 049** 2 207 4 572	NK	**1968** Hitachi Zosen—Mukaishima (4234) 102,24 16,03 6,046 94,70 16,01 7,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.3 561 4 Ha (stl) (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) ER 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 630kW 440V 60Hz a.c. Fuel 1 236,0t-18,5pd 13,75kn
5143510 **HARUNA MARU** **Yamamoto Kisen K.K.** Df Esd Gc Rdr RT	**1 312** 680 1 697		**1957** Mitsubishi Zosen K.K.—Shimonoseki (525) 78,09 11,54 5,360 72,01 11,49 6,00 P 32,4 B 9,8 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER G.1 960 B.1 809 3 Ha (each 3,0 × 2,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 470 × 670 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW 440V 60Hz a.c. Fuel 455,0t-5,0pd 11,5kn
7212913 **HARUNA MARU** JI2682 111773 **Toyo Kensetsu K.K.** Osaka Japan	**199** — —		**1972** Taguma Zosen—Innoshima (104) 28,00 1,901 26,01 10,00 3,00 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 9kn
6419784 **HARUNA MARU** JG2021 ex Izu Maru-65 95602 **Kaiyo Kogyo K.K.** RT Yokohama, Kanagawa Pref. Japan	**178** 59 —		**1964** Koyo Dockyard Co. Ltd.—Mihara (312) 29,11 8,26 2,794 28,05 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 30kW 1 × 20kW 225V a.c. Fuel 21,5t 11,5kn
8113877 **HARUNA MARU No. 2** JG4166 125898 **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Gc Rdr RT Yokohama, Kanagawa Pref. Japan	**198** 67 65		**1981** Hanasaki Zosensho—Yokosuka (182) 30,31 2,801 29,01 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 260 Niigata Eng. Co. Ltd. Ota
8325028 **HARUSHIMA MARU** 3EME3 1467 **Toyo Line S.A.** 1-85 Panama Panama Df Esd Gc Rdr RT	*6 930* *4 334* 10 037	NK	**1984** Dae Sun SB. & Eng. Co. Ltd.—Busan (284) 118,80 20,05 8,046 110,01 20,01 P 18,6 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.15 413 B.14 574 TEU 226 C.226/20′ (40′) 2 Ha (stl) (each 31,5 × 13,0) ER Der 2(30) 2(25)	Oil 2SA 7Cy. 370 × 880 4 050bhp (2 979kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
8210297 **HARUSHIO MARU** JJRT 126344 **Yano Kaiun Y.K.** Df Esd Mikame, Ehime Pref. Japan Gc Rdr RT	*1 804* *663* 1 825	NK	**1983** Kochi Juko (Eiho Zosen) K.K.—Kochi (1570) 82,05 4,573 76,00 13,20 4,60 2 dks	**M Refrigerated Cargo** 2 Ho ER In.2 372 2 Ha (stl) (5,6 5,6 × 4,8) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 640 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 320kW a.c. 13,5kn
6800701 **HARUTA MARU** JJ2257 101891 **Naikai Eisen K.K.** RT Kobe, Hyogo Pref. Japan	**197** — —		**1967** Towa Zosen K.K.—Shimonoseki (355) 29,60 8,23 2,871 28,99 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V a.c. 2 Directional propellers
5143546 **HARVARD VICTORY** KRJS 247344 **Government of The United States of America (Department of Transportation)** Df Esd Gc RT Norfolk, Va United States of America	**7 635** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (724) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7511694 **HARVEST ALICIA** ZUSX ex Aubisque-81 350886 **Sea Harvest Corp. (Pty.) Ltd.** Df Esd Cape Town/ Kaapstad South Africa Pfd Rdr RT	**453** 153 282	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/09) 45,57 4,811 40,01 10,48 6,86 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 12kn
6617843 **HARVEST ARIES** ex Espadarte-75 350753 **Sea Harvest Corp. (Pty.) Ltd.** Df Esd Cape Town/ Kaapstad South Africa Gc Rdr RTv	**1 546** 816 —	**✠100A1** SS 3/84 stern trawler **✠LMC** EL lt FN 1219	**1966**-10 Ast. Construcciones S.A.—Vigo (62) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk, 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref 2 Ho 5,4 8,9 ER In.1 535 2 Ha (stl) (each 3,5 × 1,9) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. Fuel 325,0t (d.o.) 12,5kn

6513592 TMUC 350767 Df Esd Gc Rdr RTm	**HARVEST ATLAS** ex Flandre Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**428** 157 360	BV	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/02) 44,76 8,34 4,260 42,52 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.350 5 Ha (stl) (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 94,0t (d.o.) 13kn
7511709 ZUSA 350887 Df Esd Pfd Rdr RT	**HARVEST BELINDA** ex Mont Cenis-81 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**453** 153 279	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/10) 45,60 4,480 40,09 10,48 6,84 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.360	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
6511386 TMUI 350769 Df Esd Gc Pfd Rdr RTm	**HARVEST BELLATRIX** ex Provence Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**428** 156 360	BV	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/101) 47,40 8,41 4,260 42,50 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 109,5t (d.o.) 13,5kn
6505844 350717 Df Esd Pfd Rdr RTm	**HARVEST CAPELLA** ex Atlanta-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**355** 160 284	BV	**1964** Beliard-Murdoch S.A.—Oostende (C.191) 44,00 8,39 3,810 42,02 8,31 4,20 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER G.240 3 Ha (1,0 × 1,0) (0,8 × 0,7) (0,7 × 0,5) Der 1	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 77,5t (d.o.)
5065586 350696 Esd Pfd Rdr RTm	**HARVEST CAPRICORN** ex Castelnau-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**617** 267 473	BV	**1959** Beliard, Crighton & Cie. S.A. —Oostende (173) 55,43 9,45 5,322 52,10 9,40 1 dk RW	**M Fishing** Side Trawler Mchy.aft 6 Ha Der 1	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 146,0t (d.o.)
7384352 ZTME 350876 Df Esd Pfd Rdr RT	**HARVEST CARINA** ex Tourmalet-81 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**453** 153 334	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/05) 42,55 4,780 40,04 10,52 6,84 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.360	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Fuel 108,5t (d.o.) 12,5kn
6718013 350825 Df Esd Gc Pfd Rdr RT	**HARVEST COLOMBUS** ex Frei Frei-79 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**1 046** 549 660	BV	**1967** Maritima del Musel S.A.—Gijon (77) 58,60 10,52 4,790 52,56 10,49 5,01 2 dks	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 2,9) ER 2W Der 2(2)	Oil 4SA 9Cy. 300 × 450 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel 228,0t (d.o.) 15,5kn
6611289 350802 Df Esd Rdr RT	**HARVEST COMET** ex Notos Tercero-78 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**497** 186 438	BV	**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (198) 45,80 9,35 4,496 40,01 9,33 7,04 2 dks	**M Fishing** Side Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 222,0t (d.o.) 12,5kn
7384326 ZTPZ 350905 Df Esd Pfd Rdr RT	**HARVEST DIANA** ex Bonaparte-82 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**453** 153 334	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/02) 45,55 4,820 40,04 10,51 6,86 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
8111104 ZSAA 350931 Df Esd Gc Pfd Rdr RTm/v	**HARVEST ELITA** Launched as Eiranova Dos **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**298** 153 248	✠100A1 stern trawler ✠LMC EL 166,3/20,5U2 FN 474	**1983**-1 Const. Nav. Santodomingo—Vigo (472) 37,98 8,34 3,661 33,46 8,31 5,85 2 dks rf 787 BK 127 4BH WB12T	**M Fishing** Stern Trawler 1 Ho ER In.296 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 93kW 380V 50Hz a.c. Controllable pitch propeller Fuel 54,5t (d.o.) 96,5t (hvf)-3,5pd 10,5kn
7632230 HORH 8554 -78A Df Esd Gc Pfd Rdr RT	**HARVEST EXPRESS** ex Timmar Fortune-83 **Duchess Investments Inc.** Sunscot & Co. Ltd. Panama Panama	**5 400** 3 600 8 641	✠LR class withdrawn- Owners' request 29/9/86	**1977**-12 Asakawa Zosen—Imabari (278) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 12,75kn
7384338 ZTCZ 350946 Df Esd Pfd Rdr RT	**HARVEST FLORITA** ex Drakkar-84 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**453** 291 334	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/03) 45,57 4,547 40,04 10,52 4,55 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.3 576	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
5306057 ZSSE 350694 Df Esd Gc Pfd Rdr RT	**HARVEST GALAXY** ex Saint Jean-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**659** 315 527	✠100A1 SS 8/82 trawler Str. nav. ice ✠LMC EL (I) bt FN .890	**1962**-10 Stocznia im. "Komuny Paryskiej" —Gdynia (B20/203) 63,53 10,09 4,903 58,48 10,00 5,21 P 3,1 F 13,5 1 dk rf 864 Box K 279 4BH WB30t	**M Fishing** Side Trawler 4 Ha (2,7 2,7 0,9 0,9 × 0,9)	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln db 100lbf/in² (6,9bar) Fuel 193,0t (d.o.) 15kn
8503345 Rdr RT	**HARVEST GARDENIA** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**525** 158 292	BV (Class cont.)	**1986** Const. Nav. Santodomingo—Vigo (530) 42,63 4,041 38,03 9,01 6,28 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 385bhp (1 019kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller
8411891 Rdr RT	**HARVEST GAVINA** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**525** 157 291	BV	**1985** Const. Nav. Santodomingo—Vigo (489) 42,60 (BB) 4,041 38,99 9,01 6,28 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 385bhp (1 019kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
8411906 Rdr RT	**HARVEST GEORGINA** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**525** 157 291	BV	**1985** Const. Nav. Santodomingo—Vigo (490) 42,60 (BB) 4,041 38,99 9,01 6,25	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 385bhp (1 019kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn

7342794 GUXN 186776 Esd Pfd Rdr RT	**HARVEST HOPE III** **P. Stephen & others** The Don Fishing Co. (Peterhead) Ltd. Peterhead United Kingdom	**114** 40 —	✠Classed LR until 2/5/80		**1975**-10 J. Lewis & Sons Ltd.—Aberdeen (390) 26,37 6,79 2,794 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler 1 Ho 9,4 ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel 14,0t (d.o.) 11kn
6725121 ZUDK 350836 Df Esd Gc Pfd Rdr RTh	**HARVEST LEADER** ex Southern Leader-80 ex Groenland-79 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**1 706** 727 1 118	BV		**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (264) 85,20 13,62 5,309 75,01 13,59 5,90 B 25,0 2 dks conv Stern Trawler Fishing 82	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 10,3 11,7 10,0 2 Ha (stl) (1,6 × 3,9) (5,4 × 2,9) Der 2(1)	2 Vee Oil 4SA each 8Cy. 240 × 280 sr geared to sc. shaft 3 600bhp (2 648kW) NE 81 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
6414306 350715 Df Esd Pfd Rdr RTv	**HARVEST LEO** ex Jean Maurice-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**405** 169 251	BV		**1964** N.V. Schps. Gebr. Pot—Bolnes (953) 44,81 8,34 3,709 42,02 8,30 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER G.128 3 Ha (each 1,2 × 1,2) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230V Fuel 119,0t (d.o.) 14kn
6613196 ZTNN 350801 Df Esd Rdr RT	**HARVEST METEOR** ex Notos Cuarto-77 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**498** 186 438	BV		**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (200) 45,80 9,35 4,496 40,24 9,33 7,04 1 dk	**M Fishing** Side Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12,5kn
6520143 350584 Df Esd Pfd Rdr RTm/v	**HARVEST MOON** ex Yke-68 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**482** 297 —			**1966** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (648) 48,24 8,59 3,798 8,51 4,22	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 220/380V Fuel (d.o.) 12kn
6417750 350684 Df Esd Rdr	**HARVEST ORION** ex Anne Catherine-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**353** 146 284	BV		**1964** Beliard-Murdoch S.A.—Oostende (C.188) 44,00 8,39 3,607 41,64 8,34 4,20 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 77,5t (d.o.)
6417786 350677 Df Esd Rdr RT	**HARVEST PEGASUS** ex Julien Quere-72 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**355** 160 284	BV		**1964** Beliard-Murdoch S.A.—Oostende (C.189) 44,00 8,39 3,801 41,71 8,34 4,20 1 dk	**M Fishing** Side Trawler 1 Ho In.240 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 77,5t (d.o.) 13kn
6704309 350651 Df Esd RT	**HARVEST PLANET** ex Mardepesca Dos-71 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**494** 239 436	BV ✠Classed LR until 4/73		**1967**-5 Hijos de J. Barreras S.A.—Vigo (1362) 49,03 9,53 4,452 39,98 9,50 6,99 RFD 8,0 2 dks rf 660 BK 127	**M Fishing** Stern Trawler Ref Mchy.aft In.420 2 Ha (2,8 2,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 144kW 1 × 60kW 380V 50Hz a.c. Fuel 95,0t (d.o.)
6405460 350356 Esd RTm	**HARVEST POLLUX** ex Seahorse-77	**421** 136 —	✠Classed LR until 11/11/77		**1964**-5 Brooke Marine Ltd.—Lowestoft (307) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 28,7 RW rf 305 BK 127	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr geared to sc. shaft 1 100bhp (809kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7342756 2DRB 186774 Esd Pfd Rdr RT	**HARVEST REAPER** ex Salamis-83 **A. J. B. Stephen** Peterhead United Kingdom	**114** 40 —	✠Classed LR until 18/12/81		**1974**-4 J. Lewis & Sons Ltd.—Aberdeen (386) 6,79 2,794 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c.
6505959 350683 Df Esd Pfd Rdr RT	**HARVEST SAGITTA** ex Saint Jude-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**353** 146 284	BV		**1964** Beliard-Murdoch S.A.—Oostende (C.192) 44,00 8,39 3,810 41,71 8,31 4,20 1 dk	**M Fishing** Side Trawler In.260 Der 1	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 325V d.c. 1 × 40kW 225V d.c. 1 × 40kW 220V d.c. Fuel 77,5t (d.o.) 13,75kn
6700858 ZTSR 350795 Df Esd Pfd Rdr RTm	**HARVEST SHAMROCK** ex Shamrock IV-77 ex Galilee-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**439** 178 371	BV		**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/06) 44,71 8,41 4,531 42,47 8,28 4,70 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 48,5t (d.o.) 13,5kn
6412114 350716 Df Esd Pfd Rdr RT	**HARVEST SIRIUS** ex Meaban-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**405** 169 —	BV		**1964** N.V. Schps. Gebr. Pot—Bolnes (952) 44,81 8,34 3,709 42,02 8,26 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.228 3 Ha (each 1,2 × 1,2) ER Der 1(7) 1(2)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230V Fuel 118,5t (d.o.) 14kn
6901763 ZSSV 350601 Df Esd Gc Rdr RT	**HARVEST SUN** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**756** 386 —	BV		**1968** Barens SB. & Eng. Corp. Ltd. —Durban (39) 47,81 10,01 4,014 43,01 9,97 6,51 2 dks	**M Fishing** Stern Trawler In.290 3 Ha (2,2 × 1,6) (2,2 × 1,6) (2,0 × 1,5) ER	Oil 4SA 8Cy. 300 × 450 1 325bhp (975kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 195kW 440V d.c. 2 × 160kW 440V 50Hz a.c. Controllable pitch propeller Fuel 250,0t (d.o.) 12kn
5011119 ZSVH 350469 Df Esd Pfd Rdr RTm	**HARVEST TAURUS** ex Ali **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**310** 122 —			**1957** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (120) 42,85 7,22 4,001 38,28 7,19 4,02 R conv Side Trawler Fishing 68	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 220bhp (162kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 21kW 110V d.c. Fuel (d.o.) 10,5kn
6613562 350793 Df Esd Gc Pfd Rdr RT	**HARVEST VICTOR** ex Southern Victor-80 ex Pierre Vidal-77 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**1 706** 737 —	BV		**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5144) 76,99 4,901 70,24 12,40 7,90 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 000 7 Ha (1,8 1,8 × 1,8) (0,5 0,5 0,5 0,5 × 0,5) (1,0 × 1,0) ER 2W Cr 2(2)	2 Vee Oil sr geared to sc. shaft NE 83 (i) Vee Oil 4SA 8Cy. 240 × 280 1 827bhp (1 344kW) Kloeckner Humboldt Deutz Koeln (ii) Vee Oil 4SA 6Cy. 240 × 280 1 367bhp (1 006kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller

6515306 TMUD 350768 Df Esd Gc Rdr RTm	**HARVEST VIRGO** ex Picardie Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**428** 157 360	BV	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/03) 47,43 8,41 4,260 42,47 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 109,5t (d.o.) 13kn
6703288 ZTBO 350528 Df Esd Rdr RTm	**HARVEST WARRIOR** ex Southern Warrior-80 ex Redfin-77 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**632** 259 —	✠Classed LR until 10/9/76	**1967**-4 Brooke Marine Ltd.—Lowestoft (344) 45,73 10,01 3,658 38,71 9,91 6,94 B 11,3 2 dks RW rf 610 BK 203	**M Fishing** Stern Trawler 1 Ho 12,5 ER In.318 2 Ha (stl) (each 0,6 × 0,6) 2 Ha (stl) (each 0,7 × 0,7) 1 Ha (w) (3,8 × 1,8) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 200kW 1 × 50kW 1 × 27kW 220V d.c. Controllable pitch propeller Fuel 102,5t (d.o.) 10,5kn
7013654 9V3165 383046 Df Esd Gc Pfd Rdr RTm	**HARVESTER** ex Zim Manila-83 ex Hustler Cheyenne-81 ex Isbrit-76 ex England-74 **S.M.S. Pte. Ltd.** Singapore Singapore	**1 457** 855 2 210	**✠100A1** CS 6/85 Ice Class 2 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1559	**1970**-6 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (842) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH WB764t incl. DTsf207t TwDa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
7223974 WYZ5 482 535588	**HARVESTER** ex Robert F. O'Hara-82 **F. J. O'Hara & Sons Inc.** Rockland, Me United States of America	**198** 152 —		**1971** Harvey F. Gamage S.B. Inc.—South Bristol, Me *30,88* 7,35 3,76	**M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)
7739260 WYA2 155 590875	**HARVESTER I** **Harvester Corp.** Brownsville, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7366972 WSN2 581 549994 Df Esd Rdr RT	**HARVEY B** ex Portilla-85 **Brice Inc.** Juneau, Ak United States of America	**142** 96 —	(AB)	**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (84) 2,896 25,91 7,93 3,66 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts NE 82 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
7201885 WV9884 502201 Esd Pfd Rdr RT	**HARVEY F. GAMAGE** **Boat Harvey F. Gamage Inc.** Rockland, Me United States of America	**141** 97 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me (234) 6,86 24,16 3,31 1 dk	**Wood M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7502435 WYH7 017 571492 Esd Gc Pfd Rdr RT	**HARVEY TROJAN** ex Abdon Martin-85 **Guidry Brothers Towing Co.** Houma, La United States of America	**163** 111 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (498) 36,89 10,44 34,93 10,39 5,77 F 20,5 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 300 geared to sc. shafts NE 85 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 100kW a.c. Fuel 400,5t (d.o.) 13kn
8520898	**HASAN B.** Turkey	**3 200** — 5 250	BV (Class cont.)	**1986** Gelibolu Gemi Insa. Kizaklari Koll. Sti. —Gelibolu (105) 102,01 7,201 16,01	**M General Cargo**	Oil 3 900bhp (2 869kW) Sulzer Bros. Ltd. Switzerland
7000530 DDTX Esd Rdr RTv	**HASENBUREN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (121) 25,30 7,62 4,395 24,03 7,55 3,00 1 dk	**M Tug** Tractor Ice strengthened	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd Fuel (d.o.) 11kn
7383542 JXRA 18512 Rdr RT	**HASFJORD** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**286** 107 51	NV	**1975** Ejnar S. Nielsen M/V A/S—Harstad (23) 40,77 9,81 3,182 36,50 9,50 4,02 2 dks rf 953 BK 107	**M RoRo Cargo/Ferry** 280dk P Bow & stern doors Ice strengthened Mchy.aft 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (d.o.)-3,5pd 11kn
8032762 JH2902 124405	**HASHIMOTO MARU** **K.K. Hashimotogumi** Yaizu, Japan Shizuoka Pref.	**477** 268 —		**1980** Yaizu Dock—Yaizu (53) ... ... 34,50 14,30 2,80 1 dk	**TM Crane Ship**	2 Oil Japan
6414083 4XNK MS167 Df Esd Gc Rdr RT	**HASHOMER** ex Azgad III-83 **Atlantic Fisheries & Shipping Co. Ltd.** Eilat Israel	**1 443** 622 658	**✠100A1** SS 7/84 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) j† 1$\frac{3}{8}$"SQ FN 1178	**1965**-1 Nylands Verksted—Oslo (574) 70,59 11,43 5,106 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 292 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
8603717 JM5548 127825	**HASHOU MARU** **Toyomasu Kaiso K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** — 699		**1986** Kishigami Zosen K.K.—Akitsu (1877) 53,47 (BB) 3,401 49,51 9,01 5,52 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 550bhp (405kW) The Hanshin Diesel Works Ltd. Akashi
6803454 UQKR M-11902	**HASHURI** **U.S.S.R.-"Dalryba"** Nevelsk U.S.S.R.	**402** 149 449	RS	**1953** .............U.S.S.R. 46,41 8,01 3,239 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.476 2 Ha (each 5,5 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 NE 63 Russkiy-Diesel Works Leningrad 9kn
5196189 YBEG Df RT	**HASIKIN No. 1** ex Ryoan Maru-70 ex Kinei Maru No. 11 ex Koyu Maru No. 2-63 **P.T. Hasikin Jaya** Jakarta Indonesia	**236** 112 —	KI	**1955** Hakodate Dock Co. Ltd.—Hakodate (218) 34,85 6,81 34,37 6,79 3,46 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 E made68 fitted— Niigata Eng. Co. Ltd. Japan
8340420 YBEQ	**HASIKIN No. 2** **P.T. Hasikin Jaya** Jakarta Indonesia	**119** 69 —	KI	**1977** P.T. Pakin—Tandjung Priok 26,90 2,150 25,61 5,91 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
8330059 YBRM	**HASIKIN No. 3** **P.T. Hasikin Jaya** Manado Indonesia	**119** 69 —	KI	**1965** Seiko Dock K.K.—Shimizu ... ... 25,61 5,92 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 480 550bhp (405kW) Niigata Eng. Co. Ltd. Japan

8325987 YBRN	**HASIKIN No. 5** ex Daiei Maru No. 85-72 **P.T. Hasikin Jaya** Jakarta Indonesia	**401** 135 —	KI	**1965** Hakata Zosen K.K.—Hakata 40,62 8,01 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 420 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
8330011 YBRO	**HASIKIN No. 7** **P.T. Hasikin Jaya** Manado Indonesia	**108** 31 —	KI	**1965** ....Japan ... ... 26,90 5,61 2,60 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 400 500bhp (368kW) Usuki Tekkosho Usuki
8329206 YBRP	**HASIKIN No. 8** **P.T. Hasikin Jaya** Jakarta Indonesia	**107** 39 —	KI	**1967** ....Japan 29,55 2,150 26,90 5,81 2,60 1 dk	**M Fishing**	Oil 4SA 6Cy. 310 × 480 500bhp (368kW) Usuki Tekkosho Japan
7103992 Df Esd Gc Rdr RT	**HASIKIN No. 10** ex Hai Phuong-76 Launched as Mekong II Bangladesh	**151** 82 104	(NK)	**1971** Kanmon Zosen K.K.—Shimonoseki (303) 29,14 6,84 2,591 26,29 6,81 3,00 P 17,1 1 dk	**M Fishing** Side-fishing Ref In.91 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 80kW a.c. Fuel 65,0t (d.o.)-2,0pd 9,5kn
5221099 191096 Df Esd	**HASIN-UL-BAHR** ex Marco Polo-64 **Express Navigation Co.** Chittagong Bangladesh	**471** 240 579		**1956** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (25) 48,82 8,41 3,175 44,00 8,36 3,56 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel 10kn
8121252 PENQ 20015 Df Esd Rdr RTv	**HASKERLAND** ex Frisian Carrier-86 ex Samsun Carrier-86 **Frisian Shipping & Chartering B.V.** Holwerda Scheepvaart B.V. Heerenveen Netherlands	**1 913** 1 420 3 826 **3 935** 2 560 6 081	BV	**1982** Schps. Barkmeijer Stroobos B.V. —Stroobos (222) 92,46 (BB) 16,21 6,300/8,111 85,25 15,84 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.8 155 B.7 930 TEU 249 C.Ho 144/20′ (40′) C.Dk 105/20′ (40′) 2 Ha (stl) ER 2W Cr 1(25) Der 2(22)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 600bhp (2 648kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 500kW 3 × 220kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 612,5t (d.o.)-11,0pd 12kn
5143663 667 Rdr	**HASKOY** **Turkiye Denizcilik Isletmeleri** Izmir Turkey	**290** 135 —	✠Classed LR until 19/5/78	**1962**-5 Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (30) 47,10 10,29 2,410 42,91 8,31 3,15 F 8,3 1 dk RW rf 406	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse geared to sc. shafts 1 040bhp (765kW) NE made57 fitted62 S.A. Fiat S.G.M. Torino Fuel 22,0t 13kn
6705145 TCZI 3771 Df Esd Gc Pfd Rdr RT	**HASLAMAN 1** ex Aygaz-86 **Ahmet Haslaman-Nesliha Konya ve Salim Duzgit** Istanbul Turkey	**696** 441 533	AB	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (173) 61,07 9,02 3,009 55,50 9,00 4,25 P 11,0 F 8,6 1 dk RW rf 203	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 800	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7011149 HZKH 10 Rdr RT	**HASNAA** ex Midorikai Maru No. 1-80 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**1 452** 788 3 123	NK	**1969** Watanabe Zosen K.K.—Hakata (105) 83,27 12,22 5,639 77,02 12,20 6,20 P 17,7 F 8,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 392	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 1 × 40kW 445V 60Hz a.c. Fuel 134,0t (d.o.)-8,5pd 12,5kn
7047045 9MAI7 325966 Rdr RT	**HASNAR BAHAGIA** ex Alfon-85 ex Kintai Maru-80 **Hasnar Shipping & Chartering Sendirian Berhad** Port Kelang Malaysia	**1 026** 674 2 271	NK	**1970** Kochi Juko K.K.—Kochi (623) 73,31 11,84 4,995 68,00 11,80 5,59 P 17,1 F 12,2 1 dk RW	**M Tanker** 8 Ta ER HeCls. C	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe 11,5kn
6917683 9MAE2 325928 Rdr RT	**HASNAR 10** ex Jinwa-85 ex Hawk Wings-83 ex Tokyo Maru No. 1-82 ex Akagai Maru No.1-73 **Hasnar Shipping & Chartering Sendirian Berhad** Port Kelang Malaysia	**1 065** 657 1 796	NK	**1968** Kishimoto Zosen—Kinoe (286) 72,62 10,52 4,836 67,49 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 413	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 80kW 445V a.c. Fuel 104,5t-7,5pd 11kn
5407851 ODNX B2733 Df Esd Rdr RT	**HASSAN** ex Pioneer-72 ex Audacia-63 **Moustapha Ferres & Cy.** Beirut Lebanon	**398** 276 777	BV	**1951** N.V. Scheeps. "Vooruitgang"—Foxhol (171) 50,47 8,74 3,461 49,76 8,69 3,56 1 dk	**M General Cargo** G.1 048 B.1 000 2 Ha (11,2 11,2 × 5,0) ER Der 2(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 63,0t (d.o.) 11kn
6815184 Esd Rdr RT	**HASSAN** ex Hazim-75 **Whitesea Shipping & Supply Co.** United Arab Emirates	**334** 125 198	✠Classed LR until 9/11/84	**1968**-10 Charles D. Holmes & Co. Ltd. —Beverley (1011) 40,67 10,09 3,436 36,58 9,61 4,37 RAD 1,6 1 dk rf 457 BK 51	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 98kW 440V 50Hz a.c. Fuel 110,5t (d.o.) 11kn
8118592 3EPG2 1343 8-83 Df Esd Gc Rdr RTv SatNav SatCom	**HASSAN MERCHANT** **Alcyone Transport Inc.** Panama Panama Sat Comm ID 1330432/HASS	*20 656* *10 771* 32 244	NK	**1983** Nippon Kokan K.K.—Shimizu (400) 175,01(BB) 26,04 11,570 167,01 26,00 17,10 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.38 930 5 Ha (stl) (10,5 × 10,0) (17,6 17,6 17,6 17,6 × 12,6) ER Cr 2(25) 2(15)	Vee Oil 4SA 16Cy. 400 × 460 with flexible couplings & reverse reduction geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
5102047 YKBH Df Esd Rdr RT	**HASSAN 1** ex Bousamra-82 ex L'Armoricain-77 ex Turquoise-69 ex Ellen Helleskov-65 **Hassan Abdo** Latakia Syria	**499** 314 960	✠**100A1** SS 5/84 Ice Class 3 ✠**LMC** FN 737	**1961**-9 Schps. "Hoogezand" J. Bodewes —Hoogezand (105) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329T incl. Dk a26t m13t	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 110 B.1 041 2 Ha ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 72,0t 11,5kn
7810466 H9ON 1250 5-82 Df Esd Gc Pfd Rdr RT	**HASSEL** **Enterprise Shipping S.A.** Panama Panama	**5 222** 3 251 9 054	NK	**1979** Kurushima Dock Co. Ltd.—Imabari (2063) 115,68 8,116 106,10 18,31 10,11 P 25,0 F 12,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.10 188	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 440kW a.c. 13,75kn

6923400 JWNU 16970 Rdr RT	**HASSELNES** ex Sagoy-83 **Sandviktral A/S** Vardo Norway	**195** 90 —		**1968** Johan Drage A/S—Rognan i Saltdal (363) 32,90 7,47 7,45	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.)
8324737 DHVB 14150 Df Esd Gc Rdr RTm/h/v	**HASSELWERDER** ex City of Manchester-85 ex Hasselwerder-84 **Partenreederei m.s. "Hasselwerder"** Gerd Bartels Hamburg Federal Republic of Germany	*2 778* *1 475* 3 600	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (929) 84,41 (BB) 15,47 5,881 77,91 15,44 6,20 F 6,1 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 54,3 ER G.5 185 B.5 091 TEU 254 C. 254/20' 2 Ha (stl) (each 25,1 × 12,5) ER	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 434bhp (1 055kW) Oy Wartsila Ab Vaasa/Va Controllable pitch propeller Thw. thrust propeller fwd 14
7921423 JL4660 124076 Esd Rdr RT	**HASSHO MARU** **Nishiyama Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 063** 1 017 3 183	NK	**1979** Kurinoura Dock K.K.—Yawatahama (149) 88,27 5,344 81,54 13,81 7,01 P 22,9 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 601	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akas Gen 2 × 160kW 445V 60Hz a.c. Fuel 35,5t (d.o.) 291,0t (hvf)-7,5pd 12,25
8404044 JL5226 126359	**HASSHO MARU No. 1** **Y.K. Shinsei Suisan** Yawatahama, Japan Ehime Pref.	**125** — 159		**1984** Tokushima Zosen K.K.—Fukuoka (1515) 39,81 (BB) 6,63 2,501 32,92 6,61 2,93 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam
7903304 JL4656 124072 Esd Rdr RT	**HASSHO MARU No. 2** **Tanko Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**695** — 1 400		**1979** Kurinoura Dock K.K.—Japan (143) 68,56 11,00 4,687 64,01 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akas
8404056 JL5227 126360	**HASSHO MARU No. 2** **Y.K. Shinsei Suisan** Yawatahama, Japan Ehime Pref.	**124** — 159		**1984** Tokushima Zosen K.K.—Fukuoka (1516) 39,81 (BB) 6,63 2,501 32,92 6,61 2,93 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam
6907597 Df Esd Rdr	**HASSHO MARU No. 11** ex Koshu Maru **Isamu Iwata**	**197** 94 —		**1968** Uchida Zosen—Ise (668) 6,63 35,46 6,61 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigat
7220348 JMUR 113315 Df Gc Rdr	**HASSHO MARU No. 21** ex Shotoku Maru No. 15-82 ex Katsu Maru No. 11 **Mataichi Tsutsumi** Nanto, Japan Mie Pref.	**295** 168 388		**1972** Miho Zosensho K.K.—Shimizu (819) 50,40 8,23 3,245 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kob
7035494 7TCL Df Esd Gc Pfd Rdr RTm/h/v	**HASSI R'MEL** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Skikda Algeria	**31 420** 15 075 21 945	BV	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1388) 199,55(BB) 29,32 9,300 181,18 29,29 18,57 P 9,8 B 13,2 F 22,9 1 dk	**S Liquefied Gas Tanker** LNG Atmospheric 6 Ta (36% Ni.stl) membrane prismatic horizontal ER L.(gas) 40 109 HeCls. B	2 S Turb dr geared to sc. shaft 16 250shp (11 953kW) Stal-Lava Blohm & Voss A.G. Hamburg Gen 2 × 1350kW 1 × 1050kW 440V 60Hz a.c. Fuel (o.f.) 16kn
7123655 Df Esd Pfd Rdr RT	**HASSYO MARU** **China Ocean Shipping Co. (COSCO)** China	**1 468** 907 3 260	(NK)	**1971** Kurinoura Dock K.K.—Yawatahama (86) 84,08 12,45 77,02 12,40 6,10 P 18,6 F 12,2 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 3 566	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 110,5t-10,0pd 12,5kn
8222070 VLHA 850696 Esd Gc Rdr RT	**HASTINGS** **Melbourne Tug Services** Howard Smith Industries Pty. Ltd. *Melbourne,* Australia *Victoria*	**473** 142 345	✠100A1 tug ✠LMC UMS EL H 440,0/22,0U2(a) FN 533	**1983**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (157) 35,06 11,16 4,833 32,77 10,83 5,41 F 15,0 1 dk rf- 4BH WB73T FW	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 118,0t (d.o.)-6,5pd 11,5kn
5369217 JWMR 14630 Df Esd Pfd Rdr RT	**HASVIKVAERING** ex Tromsland-85 **Reidar Nilsen** Tromso Norway	**170** 61 —	NV	**1957** Bolsones Verft—Molde (164) 33,53 6,58 3,302 30,21 6,56 3,36 2 dks rf 145	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (2,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 68 Aabenraa Motorfabrik Abenra Gen 1 × 80kW 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7856666 JG3551 119123	**HATAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 23kn
8130124 3FFS2 1381 5-84 Df Esd Gc Rdr RT	**HATAKAZE** **San Ocean Shipping S.A.** Panama Panama	*10 818* *5 806* 16 554	NK	**1983** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1262) 149,51(BB) 22,84 8,651 140,01 22,80 11,99 P 32,0 F 11,0 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.21 002	Oil 2SA 6Cy. 520 × 1250 6 800bhp (5 002kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 305kW a.c. 13,75kn
8127373 WUS6 498 649885 Esd Gc Pfd Rdr RT	**HATCH TIDE** **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**472** 321 1 200	AB	**1982** Halter Marine Inc.—Lockport, La (1003) **1986** (Additional cargo section) McDermott Shipyard—Morgan City, La 12,83 4,223 62,79 12,81 4,91 F 19,9 1 dk len 86	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7906162 YQIO Df Esd Gc Rdr RT	**HATEG** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1979** Santierul Naval Braila—Braila (1332) 130,77(BB) 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn

7900845 LCQ 23588 Df Esd Gc Pfd Rdr RT	**HATERUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**963** 258 —		**1980** Osaka Zosensho—Osaka (395) 73,00 3,201 70,21 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama
6343201 MEET 302400 Df Esd Pfd RTm	**HATHERLEIGH** ex Suffolk Punch-75 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**202** 66 —	✠**100A1** SS 5/84 trawler ✠**LMC** EL (c) i FN 332	**1961**-5 Richards Iron Works Ltd. —Lowestoft (461) *32,50* 7,12 3,734 (aft) 31,98 7,01 3,36 F 5,5 1 dk R rf 305 BK 178 conv Side Trawler Fishing 84 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 624bhp (459kW) Ruston & Hornsby Ltd. Lincoln Fuel 33,5t (d.o.) 10,5kn
6621600 14111	**HATHI** **Karachi Port Trust** Karachi Pakistan	**1 765** 724 —	✠**A1** SS 5/76 Karachi Harbour service ✠**LMC** EL p 1⅝"U2 FN 1354	**1967**-1 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (308) 49,20 23,60 2,286 48,77 23,17 4,58 1 dk rf nil 3BH WB622t	**TD-E Crane Barge** Mchy.aft Cr 1(125)	2 Oil 4SA each 7Cy. 235 × 330 total 1 400bhp (1 030kW) driving 2 gen. each 460kW 450V a.c. connected to 2 elec. motors each of 600shp (441kW) & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 136kW 450V 50Hz a.c. 2 Directional propellers 5kn
5179430 9WAZ 324811 Df Esd RTm/v	**HATI BAIK** ex Katoa-79 ex Kaitoa-72 **Independent Airlines (Malaysia)** Labuan Malaysia	**2 584** 1 256 3 087	✠Classed LR until 9/72	**1956**-5 Henry Robb Ltd.—Leith (443) 93,86 13,24 5,322 88,55 13,11 5,95 P & B 46,4 F 8,6 1 dk RW rf 102	**TM General Cargo** 3 Ho 13,4 24,3 ER 23,7 B.4 163 3 Ha (stl) (7,7 × 7,9) (16,1 × 8,5) ER (15,3 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 700bhp (1 250kW) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 11kn
5184277 9WAY 324810 Df RTm/v	**HATI SENANG** ex Kawati-79 ex Kawatiri-72 **Independent Airlines (Malaysia)** Labuan Malaysia	**2 484** 1 297 3 118	✠Classed LR until 30/3/72	**1950**-10 Henry Robb Ltd.—Leith (399) 93,07 13,26 5,328 88,55 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 ER 23,7 G.4 333 B.4 072 3 Ha (stl) (7,7 × 7,9) (16,5 × 8,5) ER (15,3 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 450bhp (1 067kW) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn
7637606 Esd RT	**HATIGA** ex Hidrometri III **Direktorat Jenderal Perikanan Departeman Pertanian** Cirebon Indonesia	**161** 29 —	KI ✠Classed LR until 26/1/79	**1977**-8 Scheeps. & Mach. J. A. Visscher & Zn. B.V.—Zwartsluis (M377) 26,95 6,53 1,801 23,75 6,51 2,98 1 dk	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 440V 60Hz a.c.
7644465 LELT 18920 Df Esd Rdr RT	**HATLAGUTT** ex Eidefisk-86 ex Kormt-82 **K/S Runar Ellefsen A/S** Aalesund Norway	**141** 65 152	NV	**1977** Hakonsens M/V A/S—Skudeneshavn (6) 24,44 19,51 7,62 3,81 F - 1 dk rf 1549 BK 102	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c.
5401821 LAIQ 17950 Df Esd Pfd Rdr RTm	**HATLOYTRAL** ex Hunter-86 ex Boston Hunter-71 ex Hazlehead-63 **P/R Jan Dragnes** Aalesund Norway	**174** 62 160	✠**100A1** SS 1/82 trawler ✠**LMC** EL (a) f FN 271	**1959**-11 Cook, Welton & Gemmell Ltd. —Beverley (953) 33,84 7,12 26,22 7,04 3,28 RW rf 305 BK 191 3BH	**M Fishing** Side Trawler	Oil 2SA 6Cy. 280 × 420 with clutch 900bhp (662kW) NE made65 fitted3/75 A/S Wichmann Rubbestadneset Gen 1 × 125kW 1 × 65kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8515063 JK4583 127941 Esd Gc Rdr RT	**HATOSHIMA MARU** **Nakaei Kisen Y.K.** Okayama, Japan Okayama Pref.	**699** — 1 118	NK	**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1860) 66,53 4,363 61,02 11,02 4,91 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 455	Oil 4SA 6Cy. 310 × 600 1 798bhp (1 323kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7036101 JGVE 106260 Df Esd Gc Pfd Rdr RT	**HATSUE MARU No. 38** **Hisami Nakabayashi** Shiogama, Japan Miyagi Pref.	**401** 185 925		**1970** Niigata Eng. Co. Ltd.—Niigata (867) 55,45 8,92 3,506 48,42 8,89 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7903914 JAWR 118588 Df Esd Gc Pfd Rdr RT	**HATSUE MARU No. 68** **Taiheiyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 226 809		**1979** Niigata Eng. Co. Ltd.—Niigata (1622) 58,73 4,049 51,47 9,81 4,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7854199 JK2583 100747	**HATSUEI MARU** **Akiichi Okita** Hiroshima, Japan Hiroshima Pref.	**288** 149 450		**1967** Shinwa Sangyo K.K.—Higashino 36,10 3,101 32,01 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Niigata Eng. Co. Ltd. Japan 8kn
7854967 JH2364 108726 RT	**HATSUEI MARU No. 11** **Sueyoshi Ushido** Akune, Japan Kagoshima Pref.	**199** — 350		**1970** Toshin Zosen—Japan 40,01 3,201 36,00 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Sumiyoshi Tekkosho Japan 10kn
7855741 JG2951 108915	**HATSUEI MARU No. 17** ex Tokai Maru No. 2 **Toshikazu Akashi** Hiketa, Japan Kagawa Pref.	**199** 99 282		**1970** Ono Zosensho—Osaka 38,99 3,401 35,01 9,01 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9kn
7851410 JK2985 103227	**HATSUHI No. 2** **Eno Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**344** — —		**1969** Nakamura Zosen Tekkosho—Matsue 36,25 1,950 32,52 9,40 3,15 1 dk	**M Ferry** 500P	Oil 850bhp (625kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
7225398 JK3636 113021 Rdr	**HATSUHI No. 3** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**364** — 125		**1972** Nakamura Zosen Tekkosho—Matsue (108) 38,36 8,54 2,299 33,51 8,51 3,15 1 dk	**M RoRo Cargo/Ferry** 400P	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 22V a.c. 11,5kn

7000449 JM3049 106617 Rdr	**HATSUHIDE MARU** **Deguchi Sangyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 99 339		**1969** K.K. Matsuura Zosensho—Kinoe (152) 35,74 8,41 2,998 31,98 8,39 3,69 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (11,8 × 6,5) ER	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
8221002 JL8472 125528	**HATSUHIRO MARU No. 5** **Murakami Kaiun K.K.** Imabari, Japan Ehime Pref.	**492** 285 1 469		**1982** Yamanaka Zosen K.K.—Namikata (260) 69,86 11,54 4,109 65,00 11,51 6,13 2 dks	**M General Cargo** 1 Ho ER G.2 453 B.2 321 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
6917891 JM3014 104422 Rdr	**HATSUHO MARU No. 3** ex Koun Maru-80 ex Daikoku Maru **Takafumi Nakajima** Ondo, Japan Hiroshima Pref.	**198** — 430		**1968** Sasaki Zosen K.K.—Kinoe (91) 37,19 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Usuki Tekkosho Usuki 10kn
8013429 8KIL 123368 Df Esd Gc Pfd Rdr RT	**HATSUSHIO MARU No. 21** **Komatsu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 101 —		**1980** Fujishin SB. Co.—Kamo (360) 45,06 2,750 37,22 7,51 3,08 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 440 730bhp (537kW) The Hanshin Diesel Works Ltd. Akashi
8216693 7KFM 124939	**HATSUSHIO MARU No. 28** **Komatsu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**224** 115 —		**1982** Fujishin SB. Co.—Kamo (380) 47,15 8,01 3,141 39,30 3,15 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft The Hanshin Diesel Works Ltd. Akashi
7407582 Rdr RTm/h/v	**HATTA 2** ex Hugo-86 **The Dubai Dry Dock Co. Ltd.** Dubai United Arab Emirates	**181** 58 —	✠A1 SS 5/85 tug Protected Waters service, U.A.E. Ice class 2 ✠LMC EL (G) $\frac{13}{16}$"U2 FN 303	**1977**-1 A/B Asi-Verken—Amal (115) 24,87 8,92 3,901 22,51 8,51 4,91 1 dk rf- BK 127 4BH WB30T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 A.P.E.-Allen Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7819187 WXS9 697 602193 Esd Gc Rdr RT	**HATTERAS SEAHORSE** **Gatx Second Marine Corp.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (731) 56,39 3,658 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 255,0t 12kn
7732999 WYQ4 848 585098	**HATTIE ROSE** **Leber Marine Inc.** Gloucester, Ma United States of America	**149** 111 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5143869 KKNZ 248651 Df Esd Gc RT	**HATTIESBURG VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 606** 4 607 10 928	AB	**1945** California SB. Corp.—Los Angeles, Ca (93) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
7819670 607942 Df Esd Gc Pfd Rdr RT	**HATTY CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 135 750	AB	**1979** Halter Marine Inc.—Lockport, La (719) 56,39 3,987 51,36 13,42 4,58 F 16,2 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made51 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. Thw. thrust propeller fwd 12kn
5169992 SV4496 161 Df Esd RTm/h	**HATZIKYRIAKOS** ex Sofia-78 ex Fatima-71 ex Janjina-70 ex Lautertal-59 **Constantinos Hatzikyriakos** Thessaloniki Greece	**773** 408 1 100	HR (BV)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (761) 57,00 9,05 — 51,49 9,00 5,54 P 10,4 F 8,3 2 dks RW	**M General Cargo** 1 Ho 31,8 ER G.1 417 B.1 297 2 Ha (10,4 9,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) NE 59 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 1 × 8kW 220V d.c. Fuel 44,5t (d.o.) 11,5kn
7618662 XVZK Df Esd Gc Pfd Rdr RT	**HAU GIANG** Launched as Hamlet Alice **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**9 703** 7 435 12 800	✠100A1 SS 5/86 strengthened for heavy cargoes ✠LMC (UMS) EL Dt 550,0/54,0U3 FN 4002	**1977**-9 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (875) 132,92(BB) 20,55 9,437 122,21 20,52 12,22 RAD 25,6 RFD 34,8 1 dk, 2nd dk in way of No. 2, 3 & 4 holds rf nil 3BH to U dk, 3 to 2nd dk WB4075T incl. UnDk498T No. 1 hold 1125T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 000 B.20 190 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 6 362bhp (4 680kW) Alpha-Diesel A/S Frederikshavn WTAuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 793,0t (hvf)-23,5pd 15kn
7514141 LEHR 18921 Df Esd Gc Pfd Rdr RT	**HAUGAGUT** **P/R Haugagut** Mikkel Ostervold Bergen Norway	**739** 341 1 016	NV	**1977** Molde Verft A/S—Hjelset (141) 52,96 9,53 6,300 45,22 9,50 7,60 2 dks rf 1097 BK 119	**M Fishing** Side Trawler Seiner Ice strengthened 1 Ho 6 Ta ER 7 Ha (1,4 × 2,4) (1,5 1,5 1,5 1,5 1,5 1,5 × 2,4) ER Der 1(3)	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 050bhp (1 508kW) A/S Bergens M/V Bergen Gen 3 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 203,0t (d.o.)-7,5pd 12,5kn
7705037 LGNG 19122 Esd Pfd Rdr RT	**HAUGEFISK** **P/R Haugefisk** Arne Hauge Maloy Norway	**236** 96 —		**1978** H. & E. Nordtveit A/S —Nordtveitgrend (70) 32,21 7,52 4,147 28,73 6,41 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7020140 LHUE 4426 Df Esd Pfd Rdr RT	**HAUGEN** **Leif Ulla** Aalesund Norway	**144** 35 —		**1908** Knut Skaaluren—Rosendal 29,70 6,35 3,23 1 dk len 52	**Wood M Fishing** Side Trawler Mchy.aft 2 Ha (1,0 × 0,8) (2,2 × 1,8)	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,75kn

8012140 LJSC 19562 RT	**HAUGESUND** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**226** 150 30	(NV)	**1981** Westamarin A/S—Alta (78) 26,65 9,02 24,92 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & reverse geared to sc. shafts 2 220bhp (1 633kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 220V 50Hz a.c.
6814257 LNYH 17048 Df Esd Gc Rdr RT	**HAUGLAND** ex Virna-84 Launched as Bergum **Olav Haugland** Narvik Norway	**247** 197 508	NV	**1968** Karmsund Verft & M/V A/S —Haugesund (8) 51,34 8,54 3,296 46,00 8,50 3,48 P 14,1 B 9,5 F 7,4 1 dk rf 102 len 74	**M Tanker** 8 Ta ER L.(oil) 616 HeCls. C	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 79 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 72kW 1 × 50kW 230V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd 10kn
6914291 LLKO 19777 Df Esd Pfd Rdr RTm	**HAUGTANK** ex BP Diana-82 **Haugland Bunkerservice** Olav Haugland Stockholm Sweden	**150** 59 280	**✠100A1** SS 4/81 oil tanker Ice Class 2 **✠LMC** EL F ¾"U2 FN 354	**1969**-3 Svendborg Skibsvaerft A/S —Svendborg (125) 35,21 8,13 2,791 31,81 8,01 3,10 P 7,4 F 5,5 1 dk rf 686 8BH WB39t	**M Tank Barge** 8 Ta ER L.(oil) 363	Oil 4SA 8Cy. 127 × 140 sr reverse geared to sc. shaft 357bhp (263kW) ✠ NE made81 fitted1/82 Saab-Scania Sodertalje Gen 2 × 16kW 380V 50Hz a.c.
7325394 JWPV 20119 Df Esd Gc Pfd Rdr RT	**HAUGVIK** ex Sigurd Jorsalfar-85 **Partrederiet Norship** Hydroship A/S Porsgrunn Norway	**1 599** 1 027 2 489	NV	**1973** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (299) 79,71 13,03 11,629 72,62 13,01 6,81 1 dk rf 297	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 500	Oil 4SA 9Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 240kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 172,5t (hvf)-10,0pd 13,5kn
7350650 TFLG 1399 Df Esd Pfd Rdr RT	**HAUKABERG** **Hjalmar Gunnarsson** Grundarfjordur Iceland	**104** 33 —		**1974** Thorgeir & Ellert h/f—Akranes (30) 27,64 6,61 3,299 ... ... 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5420425 TFEK 0108 Df Esd Rdr RT	**HAUKAFELL** ex Huni II **Einir H/f** Hornafjordur Iceland	**102** 36 —		**1963** Skipasmidastod K.E.A.—Akureyri 27,49 6,35 25,00 6,10 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 210 × 300 450bhp (331kW) Gebr. Stork & Co. N.V. Hengelo Fuel (d.o.)
6924882 LFJW 17263 Df Esd Gc Rdr RTm/h/v	**HAUKELI** ex Canis-79 **Det Stavangerske Dampskibsselskab** Stavanger Norway	T.Mk **478** 346 1 128	NV	**1969** Ulstein M/V A/S—Ulsteinvik (53) 78,64 12,53 3,620 72,01 12,50 8,36 2 dks rf 51	**M Pallets Carrier** Side door & lift Stern door Ice strengthened 1 Ho 63,0 ER G.3 965 B.3 655 1 Ha (stl) (18,9 × 8,3) ER 1W Cr 1(5) Der 1(22)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,5pd 14kn
5072618 Rdr RT	**HAUKIVESI** ex Ciane-70 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**739** 478 1 204	(RI)	**1960** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	2 Oil 4SA each 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.)-2,0pd 9,5kn
6603103 TFOM 1003 Df Esd Gc Rdr RTm/h	**HAUKUR** ex Freyfaxi-83 **Nes H/f** Grundarfjordur Iceland	**971** 564 1 397	NV	**1966** Aukra Bruk A/S—Aukra (27) 66,00 12,10 4,001 59,52 11,99 4,53 P 13,8 F 8,0 1 dk rf 51	**M Cement Carrier** Ice strenghened 1 Ho 36,5 ER G.1 779 B.1 546 3 Ha (stl) (2,9 × 2,4) (17,9 17,9 × 8,3) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,0t (d.o.)-4,5pd 12kn
7018381 TFFU 1378 Df Esd Gc Pfd Rdr RT	**HAUKUR** ex Framtidin-81 ex Oksfjord-74 **Valbjorn H/F** Sandgerdi Iceland	T.Mk **297** 89 —	(NV)	**1970** Storviks M/V A/S—Kristiansund N. (37) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
5143962 149717	**HAULER** **James Contracting & Shipping Co. Ltd.** London United Kingdom	**143** 51 —	✠Classed LR until 3/55	**1926**-8 J. Meyer's SB. Co.—Zaltbommel (500) *31,92* 7,32 2,032 7,27 R	**S General Cargo Barge** Mchy.aft 1W Der 1(1,5)	C 2Cy. 330 & 660 × 406 240ihp (177kW) Plenty & Son Ltd. Newbury Fuel 37,5t (o.f.) 6kn
8419233 VJJH 875074 Esd Rdr RTm/v	**HAURAKI** **Auckland Harbour Board** Auckland New Zealand	*250* *76* 340	✠LR class withdrawn-Owners' request 12/12/86	**1985**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (180) 29,77 10,01 3,553 25,20 9,49 4,09 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 140kW 415V 50Hz a.c. 2 Directional propellers Fuel 34,5t (d.o.)-10,0pd 12,5kn
6826949 199324 RTv	**HAUROKO** **Southland Harbour Board** Invercargill New Zealand	**221** 0 —	**✠100A1** CS 10/85 tug **✠LMC** EL (c) ¾"U2 FN 323	**1968**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (107) 29,95 8,67 27,44 8,23 3,51 1 dk rf 254 5BH WB40t	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 11kn
7393638 LNRA 18261 Rdr RT	**HAUS** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**444** 236 203	(NV)	**1974** Loland Verft A/S—Leirvik i Sogn (36) 48,98 11,28 2,998 45,29 11,26 4,22 1 dk rf 996	**M RoRo Cargo/Ferry** Deck Cargo 360dk P Mchy.aft	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) A/S Wichmann Rubbestadneset 1 propeller aft, 1 fwd Fuel (d.o.)
5415767 URKW M-27067 Df Esd Gc Rdr RT	**HAVANA** ex Brunshausen-63 **U.S.S.R.-"Zapryba"** Kaliningrad U.S.S.R.	**3 056** 1 148 3 480	RS	**1955** Kieler Howaldtswerke A.G.—Kiel (1014) 128,81 15,85 6,097 121,01 15,80 8,64 B & F 111,6 1 dk & S dk, pt 3rd dk RW conv Refrigerated Cargo 63	**M Fish Carrier** OSD Refrigerated Cargo Ice strengthened 2 Ho ER 2 Ho In.6 329 4 Ha (5,4 8,3 × 5,0) ER (5,3 5,7 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 5 140bhp (3 781kW) Kieler Howaldtswerke A.G. Kiel 17kn

7208508	**HAVANNA**	**1 599**		**1972** Sterkoder M/V A/S—Kristiansund N.	**M General Cargo**	Vee Oil 4SA 16Cy. 250 × 300
PDGF	ex Bredo-86 ex Breekant-85	1 223		(21)		2 800bhp (2 060kW)
7216Z	ex Keizersgracht-79	3 068	NV	79,91 14,33 5,284	Ice strengthened	Nydqvist & Holm A/B Trollhattan
Df Esd	ex Mini Sun-73			74,76 14,30 6,35	2 Ho 24,9 26,9 ER	Gen 2 × 144kW 380V 50Hz a.c.
Gc Pfd	**Westplein Scheepvaart B.V.**			P 9,2 F 5,2 1 dk	G.4 130 B.3 764	Fuel 188,0t (d.o.) 14kn
Rdr RTh	Rotterdam Shipmanagement B.V.			rf 102	2 Ha (stl) (19,8 24,0 × 9,9) ER	
	Rotterdam Netherlands				4W Der 2(10) 2(5)	
6816463	**HAVBLIK**	*828*		**1968** Schiffsw. H. Rancke—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 320 × 480
LAFR	ex Citra-85 ex Arnholt-78	*316*		(213)		1 050bhp (772kW)
17063	ex Jolita-71	785	GL	59,49 10,11 3,642	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	**P/R Havblik**			51,92 10,10 6,02	1 Ho 35,2 ER	Mannheim
Gc Rdr	Bergen Norway			F 6,4 2 dks	G.1 748 B.1 528	Gen 2 × 59kW 220/380V 50Hz a.c.
RTm/h/v				rf nil	1 Ha (stl) (27,9 × 6,0) ER	Fuel 55,0t (d.o.)-4,5pd 12kn
					2W Der 2(3)	
5063643	**HAVBLOMST**	**247**		**1962** Sandnessjoen Slip & M/V A/S	**M General Cargo**	Oil 2SA 4Cy. 300 × 360
LHOL	ex Fjordblomst-85	141		—Sandnessjoen (6)		280bhp (206kW)
15741	ex Havblomst-78 ex Fjordholm-74	457	NV	40,92 7,50 3,161	Ice strengthened	A/S Bergens M/V Bergen
Df Rdr	ex Carloca-66			37,22 7,40 3,41	1 Ho 21,0 ER	Fuel 16,5t (d.o.)-1,5pd 9kn
RT	**Leidvin Hjartholm**			P 10,1 F 4,9 1 dk	G.537 B.491	
	Bergen Norway			rf 102 BK 76 len 68	2 Ha (16,9 3,2 × 3,9) ER	
					2W Der 2(3)	
5375515	**HAVBRIS**	**206**		**1955** Stord Verft A/S—Stord (10)	**M Fishing**	Oil 2SA 8Cy. 260 × 400
LCTI	ex Lepsoy-78 ex Valderoy-73	75		35,23 6,89	Side-fishing	800bhp (588kW) NE 66
14307	**P/R Reitan og Dyrnes**	—		6,86 3,59	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Esd	Karsten H. Reitan			1 dk		Fuel (d.o.)
Pfd Rdr	Kristiansund N. Norway			len 64		
RT						
5338593	**HAVDRON**	*696*		**1951** A. & J. Inglis Ltd.—Glasgow	**M Fishing**	Oil 4SA 8Cy. 320 × 450
LAIV	ex Star XI-67	*216*		(1441)	Side-fishing	1 500bhp (1 103kW) NE 67
13177	**P/R Br. Sandtorv**	—	NV	51,52 9,05 5,677	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Gc	Nils O. Sandtorv			45,01 9,00	1 Ho 5,4	Gen 2 × 62kW 220V 50Hz a.c.
Rdr RT	Bergen Norway			1 dk	3 Ha (2,2 2,8 2,8 × 3,9)	Controllable pitch propeller
				RW rf 996 BK 178 conv Whaler 67		Fuel 305,0t (d.o.) 14,5kn
5144100	**HAVEL**	**132**		**1956** Stralsund Schiffbau-u.	**M Fishing**	Oil 4SA 6Cy. 240 × 360
Y4SF		46		Reparaturswerft—Stralsund	Side-fishing	250bhp (184kW)
	VEB Fischfang Sassnitz	—	DSRK	26,45 6,71 3,531	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Sassnitz German Democratic			23,40 3,66	1 Ho ER	(SKL) Magdeburg
Rdr RT	Republic			1 dk	1 Ha ER	Gen 1 × 12kW 1 × 11kW 115V d.c.
						9kn
7304302	**HAVEN**	**109 700**		**1973** Astilleros Espanoles S.A.—Factoria de	**M Tanker**	Oil 2SA 8Cy. 980 × 2000
5BVR	ex Amoco Milford Haven-86	91 989		Cadiz, Cadiz (93)		30 400bhp (22 361kW) B&W
707632	**Haven Corp.**	232 164	AB	334,02(BB) 51,06 19,943	COW IGS SBT	Ast. Espanoles S.A. Manises Works, Valencia
Df Esd	Limassol Cyprus			313,01 51,01 26,19	13 Ta ER	Gen 1 × 1000kW 3 × 544kW
Gc Pfd	Sat Comm ID 1100117			1 dk	L.(oil) 309 338 HeCls. ptB	450V 60Hz a.c.
Rdr				rf nil		Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd
RTh/v						14kn
SatCom						
5233004	**HAVEN DREDGER**	**407**		**1949**-8 Lobnitz & Co. Ltd.—Renfrew	**M Hopper/Dredger**	Oil 2SA 4Cy. 340 × 570
	ex Plymsand-86	175		44,15 9,78 3,493	Grab-dredger Bottom doors	420bhp (309kW) E made58 fitted79
182475	ex Mersey No. 14-71	352	✠Classed LR until	43,57 9,76 3,97	Mchy.aft	British Polar Engines Ltd. Glasgow
RTv	**Catalina Properties Ltd.**		10/2/78	P 4,3 F 3,7 1 dk		Gen 2 × 62,5kW 110V d.c.
	Milford Haven United Kingdom					Fuel 16,5t (d.o.)
5144136	**HAVET**	**102**		**1954** Holbaek Skibs-og Baadebyggeri I/S C.	**Wood M General Cargo**	Oil 2SA 2Cy. 350 × 410
OYRR	ex Edv. Hansen-58	62		& E. Nielsen—Holbaek		180bhp (132kW)
B277	**Foreningen Socialt Boligbyggeri**	180	(BV)	30,00 7,07 3,302		Grenaa Motorfabrik, A/S Grenaa
Df Esd	Kobenhavn Denmark			26,75 7,04		Fuel 5,0t (d.o.) 9kn
RT				1 dk	1 Ha (10,4 × 3,3) ER	
7521833	**HAVFALK**	**23 489**		**1977** Howaldtswerke-Deutsche Werft—Kiel	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1250
9VPO		15 570		(110)		13 324bhp (9 801kW)
383342	**Havbulk Shipping Pte. Ltd.**	40 299	NV	179,61 28,99 11,896	Ice strengthened Str. heavy cargoes	Masch. Augsburg-Nuernberg (MAN)
Df Esd	A/S Havtor Management			175,01 28,96 16,31	7 Ho ER	Augsburg
Gc Pfd	Singapore Singapore			F - 1 dk	G.49 809	Gen 3 × 650kW 440V 60Hz a.c.
Rdr RT				rf nil	7 Ha (7,1 16,7 9,6 16,7 9,6 16,7 7,0	Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd
					× 15,0) ER	14,75kn
					Cr 2(16)	
6924284	**HAVFANGST**	**121**		**1969** Langsten Slip & Batbyggeri A/S	**M Fishing**	Oil 4SA 5Cy. 270 × 400
LGOD	ex Leiranger-82	57		—Tomra i Romsdal (46)	Side-fishing	400bhp (294kW)
17312	**P/R Brodrene Kristiansen**	—		26,70 6,56	Mchy.aft	Aabenraa Motorfabrik Abenra
Df Rdr	Guttorm Kristiansen			6,53 3,61		Fuel (d.o.)
RT	Tromso Norway			1 dk		
5187798	**HAVFISK**	**166**		**1957** Brastad Skibs A/S—Brattvag (8)	**M Fishing**	Oil 2SA 3Cy. 280 × 420
LAXU	ex Strand Senior-83	74		31,12 6,46	Side-fishing	240bhp (177kW)
14655	ex Kingsholm-74	—	(NV)	25,61 6,42 3,51	1 Ho ER	A/S Wichmann Rubbestadneset
Df Esd	**Robert Grytten**			1 dk		Fuel (d.o.)
RT	Aalesund Norway			rf 1300 BK 152	1 Ha (2,9 × 1,9) ER	
7120756	**HAVFROST**	**31 917**		**1971** Moss Rosenberg Verft A/S	**M Liquefied Gas Carrier**	Oil 2SA 7Cy. 900 × 1550
LCQJ	ex Hoegh Skean-86	21 475		—Stavanger (194)	LPG Atmospheric Ref.	20 300bhp (14 932kW) Sulzer
17696	ex Hoegh Multina-77	38 930	NV	207,07 31,42 11,323	IGS Ice strengthened	A/S Horten Verft Horten
Df Esd	**K/S A/S Havfrost**			198,03 31,39 18,60	4 Ta (C.mn.stl) ind rectangular	Gen 3 × 832kW 440V 60Hz a.c.
Gc Pfd	A/S Havtor Management			1 dk	horizontal ER	Fuel 257,0t (d.o.) 3 104,0t (hvf)-71,0pd
Rdr RT	Oslo Norway			rf nil	L.(gas) 52 647 HeCls. ptB	16,5kn
6806535	**HAVGLANS**	**542**		**1968** Gravdal Skipsbyggeri—Sunde (364)	**M Fishing**	Oil 4SA 6Cy. 320 × 450
LNXT		258		52,56 8,56	Side-fishing	1 100bhp (809kW)
16936	**P/R Havglans**	—	NV	39,32 8,54 6,51	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	Jan Fjeldstad			2 dks	2 Ho ER	Gen 1 × 152kW 2 × 72kW
Pfd Rdr	Bergen Norway			rf 1199 BK 102 len 82	2 Ha (each 2,9 × 2,9) ER	220V 50Hz a.c.
RT					1W Der 1(5)	Controllable pitch propeller
						Thw. thrust propeller fwd , 1 aft
						Fuel (d.o.)
5231848	**HAVGLYTT**	*284*		**1955** Soviknes Verft A/S—Syvikgrend	**M Fishing**	Oil 4SA 8Cy. 222 × 292
LCUM	ex Eidesvag-69 ex Meloyvaer-67	*149*		(38)	Side-fishing	660bhp (485kW) E made67 fitted71
14235	**P/R Havglytt**	432	(NV)	32,85 6,84 3,048	1 Ho ER	Lister Blackstone Marine Ltd. Dursley
Df Esd	Georg Saetre P/R			30,18 6,81 3,43		Fuel (d.o.)
Pfd RT	Aalesund Norway			1 dk	1 Ha (3,5 × 2,2) ER	
				BK 119		
7430979	**HAVGUL**	**210**		**1974** A/B Marstrandsverken—Marstrand	**M Fishing**	Oil 2SA 4Cy. 300 × 450
OW2336	ex Ryvingen-83	96		(103)	Side Trawler	1 000bhp (736kW)
2290	ex Barbara Trosca-79	—	NV	38,16 7,35	Ice strengthened	A/S Wichmann Rubbestadneset
Rdr RT	Launched as Carlsvik II			33,58 7,32 4,02	3 Ho ER	Gen 2 × 32kW 380V 50Hz a.c.
	P/R Havgul			1 dk	4 Ha (each 1,5 × 1,5) ER	Fuel (d.o.)
	Ditlef Eldevig			rf 1402 BK 221 len 77		
	Fuglafjord Faeroes					

7023568 0W2067 D2196 Df Esd Pfd Rdr RT	**HAVHESTUR** ex Cutter IV-73 **P/f A/S Beta** Fuglafjord Faeroes	**403** 212 236	NV (BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3289) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 112kW 1 × 96kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
8316625 VWWY 2062 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HAVILDAR ABDUL HAMID** **PVC** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640227/HLAA	*37 855* *21 210* 67 164	✠**100A1** oil tanker **LMC** **IGS** EL O† 660,0/78,0U3 FN 11148 IRS KR	**1985**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (312) 228,61(BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil Box K 10BH WB33507T incl. STs (p & s) 20360T and No. 4 c tank 8372T	**M Tanker** COW IGS (LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 041 HeCls. CptB	Oil 2SA 7Cy. 580 × 1700 8 400bhp (6 179kW) Sulzer Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 700kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 800,0t (hvf)-30,0pd 12,75kn
7033329 3FLE2 1408 5-84 Df Esd Gc Pfd Rdr RTm/h/v	**HAVIS** **Havis Inc.** A/S Havtor Management Panama Panama	**11 188** 6 008 16 790	NV	**1970** Moss Rosenberg Verft A/S—Moss (163) 146,77 21,80 10,605 137,22 21,76 13,52 P 42,1 F 22,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 15 440 HeCls. B	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 364kW 440V 60Hz a.c. Fuel 236,0t (d.o.) 1 575,0t (hvf)-35,5pd 17kn
7109403 VSBN5 343052 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HAVJARL** ex Gazana-87 **Verdmont Co. Ltd.** A/S Havtor Management Hamilton Bermuda (British) Sat Comm ID 1105217/ZANA	**21 357** 11 528 23 869	✠**100A1** SS 8/82 liquefied gas carrier Butane, butadiene, propane, propylene, anhydrous ammonia and vinyl chloride monomer at restricted filling limits and propylene oxide in No. 3 cargo tank only, in independent tanks with max. vapour pressure 0.35bar, min. cargo temp. minus 51°C. deck storage vessels not to be filled with liquid lower than minus 35°C (cc) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL J† 2⅝"U3 FN 7095	**1972**-2 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1341) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728 incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind prismatic ER L.(gas) 29 791 HeCls. B	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 100lbf/in² (6,9bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 392,0t (hvf)-57,0pd 16,25kn
7521845 9VOA 383332 Df Esd Gc Pfd Rdr RT	**HAVJO** **Havbulk Shipping Pte. Ltd.** A/S Havtor Management Singapore Singapore	**23 489** 15 571 40 300	NV	**1978** Howaldtswerke-Deutsche Werft—Kiel (111) 182,89 28,99 11,894 175,01 28,96 16,29 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER G.49 809 7 Ha (7,0 16,6 9,6 16,6 9,6 16,6 7,0 × 15,0) ER Cr 2(25)	Oil 2SA 7Cy. 700 × 1250 13 324bhp (9 801kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd 15kn
7212119 ELCJ9 7292 Df Esd Gc Rdr RT	**HAVKATT** **Havkatt Inc.** A/S Havtor Management Monrovia Liberia	**16 012** 11 228 27 273	NV	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/07) 163,20 25,94 10,999 156,65 25,89 14,94 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 HeCls. B 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 271,5t (d.o.) 2 093,0t (hvf)-36,0pd 15kn
7415204 VSBN7 379657 Df Esd Gc Pfd Rdr RTv SatCom	**HAVKONG** ex Galconda-87 **Glenwood Co. Ltd.** A/S Havtor Management Hamilton Bermuda (British) Sat Comm ID 1440202/GWUS	**34 893** 22 908 41 683	✠**100A1** SS 4/83 liquefied gas carrier Propane, propylene, butane, butadiene, anhydrous ammonia and vinyl chloride monomer or naphtha at restricted filling limits in independent tanks, max. pressure 0.27 bar min. temp. minus 50°C Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL O† 662,6/78,0U3 FN 10087	**1978**-9 Thyssen Nordseewerke G.m.b.H. —Emden (461) 219,51(BB) 28,58 11,800 208,01 28,50 19,99 1 dk rf nil 8BH WB1600T incl. Comb. topside, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 17kn
6511427 LFDH 16192 Df Esd Pfd Rdr RT	**HAVKYST** ex Haen-81 ex Br. Smavik-79 **John Jensen** Hammerfest Norway	**320** 107 —	NV	**1965** Trondhjems M/V, Aker Trondelag A/S—Trondheim (563) 38,10 8,03 4,750 33,15 8,01 4,88 1 dk rf 1499 BK 127	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)
7704978 LHBU 19233 Esd Pfd Rdr RT	**HAVLINER** **Odd og Torbjorn Kristiansen** Odd Kristiansen Namsos Norway	**179** 63 —	NV	**1978** Kystvagens Slip & Batbyggeri—Frei (39) 27,89 7,50 3,798 24,01 5,97 2 dks rf 1600 BK 127	**M Fishing** Side-fishing Long-line Ice strengthened Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 490bhp (360kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 60kW 230V 50Hz a.c. Controllable pitch propeller
6820945 XPYH D1585 Df Esd Gc Pfd Rdr RT	**HAVLOT** ex Skalafossur-84 ex Leivur Hepni-71 **P/R Havlot** Ditlef Eldevig Fuglafjord Faeroes	T.Mk **528** 213 584	NV	**1968** Hatlo Verksted A/S—Ulsteinvik (37) 49,36 9,28 4,560 42,63 9,20 7,12 2 dks rf 1207 BK 102	**M Fishing** Side-fishing Ice strengthened 3 Ta 5 Ha (1,7 × 1,7) (2,5 × 2,9) (2,6 × 1,8) (2,6 2,6 × 1,7) ER 1W Der 2(3)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 292kW 2 × 75kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 183,0t (d.o.) 13,25kn

5144241 OWKP H95 Df Esd Pfd Rdr RT	**HAVMAAGEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Nyborg Denmark	**208** 63 —		**1944** A/S Nakskov Skibsvaerft—Nakskov (112) *31,25* 7,04 7,01	**D-E Patrol Ship**	2 Oil 4SA each 6Cy. 185 × 260 total 495bhp (364kW) connected to 2 elec. motors & geared to sc. shaft Kosan Frichs A/S Aarhus Fuel (d.o.)
8505434 JXAY 20224 Df Esd Gc Rdr RT	**HAVMANN** **K/S A/S Havmann** Knut Vartdal Aalesund Norway	*1 407* *646* —	NV (Class cont.)	**1986** Batservice Verft A/S—Mandal (668) 61,17 6,501 55,33 12,01 8,01 rf 940	**M Fishing** Side-fishing Seiner	Oil geared to sc. shaft 3 000bhp (2 207kW) Oy Wartsila Ab Finland
5144291 WA5689 250035 RTm	**HAVOLINE** **Merritt Bros. Inc.** Wilmington, De United States of America	**186** 77 —	(AB)	**1946** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (272) 31,15 7,35 3,518 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor (CC) & sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 30kW 120V d.c. Fuel 80,5t (d.o.) 11kn
7521821 9VPY 383343 Df Esd Gc Pfd Rdr RT	**HAVORN** **Havbulk Shipping Pte. Ltd.** A/S Havtor Management Singapore Singapore	**23 463** 15 582 40 300	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (109) 182,91 11,896 175,01 28,96 16,29 F - 1 dk rf nil	**M Bulk Carrier** CSD Ice strengthened 7 Ho ER G.49 809 HeCls. B 7 Ha (7,1 16,7 9,6 16,7 9,6 16,7 7,0 × 14,9) ER Cr 2(25)	Oil 2SA 7Cy. 700 × 1250 13 324bhp (9 801kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd 15kn
7813341 OWSQ D2674 Df Esd Gc Rdr RT	**HAVORNEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Hanstholm Denmark	**324** 74 160	NV	**1979** Frederikshavn Vaerft A/S —Frederikshavn (384) 49,99 3,239 45,83 10,51 8,11 1 dk	**TM Fishery Patrol Vessel** Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 4 960bhp (3 648kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 134kW 440V 60Hz a.c. 18kn
5144318 XPYW D810 Df Esd Pfd Rdr RT	**HAVORNIN** **Peter Weihes Eftf.** Soldafjord Faeroes	**266** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1162) 36,17 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 69 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
7825564 LINZ 19405 Df Esd Gc Pfd Rdr	**HAVOYFISK** **A/S Havoyfisk** Hammerfest Norway	**243** 95 —	NV	**1979** Ejnar S. Nielsen M/V A/S—Harstad (32) 33,48 8,64 4,369 28,53 8,60 6,51 F - 2 dks rf 996 BK 89	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 132kW 220V 50Hz a.c.
6813215 VSBN9 358924 Df Esd Gc Rdr RT	**HAVPIL** ex Gambhira-86 ex Butanaval-73 ex Butanueve-71 **Bostock Co. Ltd.** A/S Havtor Management Hamilton Bermuda (British)	**10 977** 5 584 11 470	**✠100A1** SS 7/79 liquefied gas carrier Propane, butane, butadiene, mixtures of foregoing cases, anhydrous ammonia, max. pressure 0,29bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** EL C† 2⅞"U2 FN 4699	**1969**-4 Ast. de Cadiz—Sevilla (111) 153,22(BB) 21,32 8,522 139,78 21,26 12,35 P 31,7 Trunk 91,5 F 18,9 1 dk rf nil 8BH WB5150t incl. DTf535t Comb. btm & STs in holds 3030t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind rectangular ER L.(gas) 14 233	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ast. de Cadiz Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 400V 50Hz a.c. Fuel 267,5t (d.o.) 883,0t (hvf) 16,5kn
5424158 320743 Esd Pfd Rdr	**HAVRE AUX MAISONS II** **Gilles Tapp** Gaspe, P.Q. Canada	**128** 64 —	✠Classed LR until 20/11/70	**1963**-9 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (10) 24,95 6,89 2,591 22,48 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 64 Alpha-Diesel A/S Frederikshavn
6903632 FNZH Esd Rdr RT	**HAVRE DE GRACE** **Pilotes du Havre** Le Havre France	**312** 76 —	BV	**1968** At. & Ch. C. Auroux—Arcachon (289) 45,70 7,50 3,201 39,71 7,45 3,87 1 dk	**M Pilot Cutter**	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 320bhp (971kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.) 15kn
5093571 HO3191 8547-PEXT1 Df Esd RT	**HAVRE ST. PIERRE** ex Draka-73 **Maria Del Pilar Penaranda Hernandez** Panama Panama	**496** 358 760	(BV)	**1954** C. Amels & Zoon Scheepswerf —Makkum (172) 57,49 8,56 3,201 52,00 8,49 3,64 1 dk RW	**M General Cargo** 1 Ho 36,9 ER G.1 087 B.1 002 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 6kW 110V d.c. Fuel 35,5t (d.o.) 9kn
5141366 OW2366 3006 Df Esd Rdr RT	**HAVSAND** ex Rodvin-85 ex Hammeren-75 **Niclas Hoygaard** Runavik Faeroes	**298** 109 511	BV	**1962** Husumer Schiffsw.—Husum (1204) 43,13 8,11 3,201 40,01 8,01 3,46 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,7 × 5,5) ER 1W Der 1(5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.) 10kn
8600246 JXHP 20247 Df Esd Gc Rdr RT	**HAVSKJELL VIKING** **A/S Havskjell** Arne Saevik Aalesund Norway	*1 237* *371* 700	NV (Class cont.)	**1986** Sterkoder M/V A/S—Kristiansund N. (57) 50,02 5,641 45,01 11,00 7,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.500	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 2 480bhp (1 824kW) BMV Maskin A/S Bergen Gen 1 × 1100kW a.c. Thw. thrust propeller fwd
6704816 ZUHO 351851 Df Esd Pfd Rdr RT	**HAVSNURP** **General Development Co. of Namibia Ltd.** Walvis Bay South Africa	**414** 200 —	NV	**1967** Smedvik Mek. Verksted A/S—Tjorvag (11) 46,00 8,26 4,388 41,33 8,23 1 dk rf 876 BK 119 len 69	**M Fishing** Side-fishing 1 Ho ER 3 Ha (2,5 2,5 2,9 × 3,2) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 1 155bhp (850kW) A/S Wichmann Rubbestadneset Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5198644 JWOK 14710 Df Esd Pfd Rdr RT	**HAVSNURP** ex Sjoholm-83 ex Holmsjo-83 ex Valderhaug-71 ex Kviteggen-64 **Partrederi Havsnurp** Karstein Stolen Molde Norway	**276** 124 —	NV	**1957** A. M. Liaaen Skibs. & M/V. —Alesund (96) 39,25 7,04 4,801 34,93 7,01 6,15 2 dks rf 932 BK 140	**M Fishing** Side-fishing Ref 3 Ho/Ta 1 Ho ER 4 Ha (2,5 × 2,6) (2,5 × 1,6) (2,5 × 1,4) (2,5 × 1,4) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) E made73 fitted75 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 80kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft

7359125 SDGY Df Esd Gc Rdr RT	**HAVSO** ex Karin Bewa-76 **H. Carlsson & A. S. & R. Harrysson** Hallevik Sweden	**1 599** 1 080 3 220	BV	**1975** Orskovs Staalskibsvaerft I/S —Frederikshavn (73) 79,91 13,01 —/5,590 74,00 12,98 6,76 P 14,4 F 9,5 2 dks len 79	**M General Cargo** Ice strengthened G.4 106 B.3 794 2 Ha (stl) (25,9 18,5 × 8,5) ER Cr 3(5)	Vee Oil 4SA 14Cy. 225 × 300 2 030bhp (1 493kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
5125855 XPZD D774 Df Esd Gc Rdr RT	**HAVSOKI** ex Midvingur-83 ex Gamli Andrass-76 **P/f Greivatain** Sandur Faeroes	**272** 97 —	NV	**1960** Soviknes Verft A/S—Syvikgrend (48) 38,44 7,50 3,626 33,84 7,47 3,84 1 dk rf 1257 BK 132	**M Fishing** Side-fishing 4 Ha (1,1 1,1 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhavn Gen 2 × 22kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,5pd
7118765 LCKG 17691 Df Esd Gc Rdr RT	**HAVSTRAND** **A/S Havstrand** Aalesund Norway	T.Mk **878** 357 1 072	NV	**1971** A. M. Liaaen A/S—Alesund (116) 60,15 11,03 5,100 52,53 11,00 7,35 2 dks rf 1003 BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft 2 Ha (each 2,2 × 1,9) 6W	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) NE 79 Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
6901634 JXHF 18419 Df Esd Pfd Rdr RTm/h/v	**HAVSTRAUM** ex Amalienborg-74 **Sibu Shipping A/S** Bergen Norway	T.Mk **499** 376 1 341	NV	**1969** Seutelvens Verksted—Fredrikstad (95) 69,45 10,83 3,664 64,80 10,80 5,72 2 dks rf 203	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 580 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 80kW 3 × 38kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t (d.o.)-3,5pd 11,5kn
6826236 LAWY 17121 Df Esd Gc Rdr RTm/v	**HAVTIND** ex Gulltind ex Clio-72 ex Vibran Elin-69 **P/R Havtind** Leif Nyvoll Aalesund Norway	T.Mk **282** 175 533	NV	**1968** Haugesunds Slip A/S—Haugesund (11) 50,04 9,50 3,220 46,21 9,49 5,57 B 9,5 2 dks rf 102	**M General Cargo** Ice strengthened G.1 338 B.1 147 1 Ha (stl) (22,7 × 7,7) ER 2W Der 1(6) 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 1 × 32kW 1 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 12kn
7312440 ELCP7 7338 Df Esd Gc Rdr RT	**HAVTROLL** **Havtroll Inc.** A/S Havtor Management Monrovia Liberia	**16 137** 11 182 26 703	NV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/11) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 514 B.33 305 HeCls. B 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 2 093,0t (hvf)-36,0pd 15kn
7814072 JRAH 121678 Df Esd Gc Pfd Rdr RT	**HAWAII** **K.K. Phoenix Maritime** Tokyo Japan	**6 479** 3 552 9 125	NK	**1979** Kochi Juko K.K.—Kochi (2044) 151,11 21,19 8,624 140,01 21,01 12,70 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 4 Ho ER In.11 635 4 Ha (stl) (each 9,2 × 6,0) ER Cr 4(10)	Vee Oil 4SA 12Cy. 570 × 620 18 000bhp (13 240kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 570kW 450V 60Hz a.c. Fuel 383,5t (d.o.) 1 693,0t (hvf)-55,0pd 20kn
8036914 623611	**HAWAII MAKAI** **Pacific Marine Fisheries** San Diego, Ca United States of America	**101** 68 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A.
8019629 630310 Df Gc Pfd Rdr RT	**HAWAIIAN COMMAND** **Gulf Pacific Partnerships** New Orleans, La United States of America	**238** 161 1 200	AB	**1980** Halter Marine Inc.—New Orleans, La (919) 3,493 50,70 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 4Cy. 300 × 450 reverse reduction geared to sc. shafts 2 700bhp (1 986kW) A/S Wichmann Rubbestadneset Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7377775 D5XS 6738 Df Esd Gc Pfd Rdr RTv SatCom	**HAWAIIAN MONARCH** ex Continental Monarch-85 **East Pacific Carriers Inc.** Monrovia Liberia Sat Comm ID 1240361/TRUG	**44 699** 34 553 90 992	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (276) 242,30 40,01 14,148 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 115 551 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. Fuel 279,0t (d.o.) 3 593,5t (hvf)-71,5pd 15,5kn
8221777 JEIY 127675 Df Esd Gc Rdr RTv SatNav SatCom	**HAWAIIAN RAINBOW** **Tokai Shosen K.K. (Tokai Shipping Co. Ltd.)** Tokyo Japan Sat Comm ID 1201327/HAWA	*20 916* *9 446* 30 204	NK	**1985** Sanoyas Corp.—Mizushima (1070) 169,32(BB) 10,902 160,03 26,61 16,01 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.38 884 B.37 748 TEU 1240 C. 1240/20′(40′)	Oil 2SA 6Cy. 580 × 1700 10 050bhp (7 392kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7354852 D5DX 6224 Df Esd Gc Pfd Rdr RTv SatCom	**HAWAIIAN SUN** ex Kriti Sun-78 **West Pacific Carriers Inc.** Monrovia Liberia Sat Comm ID 1240530/HSUN	**48 928** 33 085 98 932	AB ✠Classed LR until 23/01/76	**1974**-4 (Aft section) Mitsubishi Heavy Industries Ltd.—Yokohama (949) **1978** (Fwd & cargo sections) Jurong Shipyard Ltd.—Singapore 244,46(BB) 40,64 15,244 230,51 40,01 19,82 P 17,1 F 54,0 1 dk rf 5 shortened 78	**M Tanker** COW IGS 14 Ta ER HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V 60Hz a.c. 15,75kn
6821248 HZJA 17099 Gc Rdr RT	**HAWAZEN** ex Eishin Maru No. 21-79 **Kaymart Co. Ltd.** Norse Management Co. (Pte.) Ltd. Jeddah Saudi Arabia	**943** 519 1 849	AB NK	**1968** Kochi Juko K.K.—Kochi (450) 70,74 11,03 4,717 65,00 11,00 5,34 P 17,7 F 10,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 287	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 300kW 225V a.c. Fuel 69,0t (d.o.)-3,5pd 11kn
6918297 HZ2087 Esd Rdr RT	**HAWAZEN ELGADEEDA** ex Charlotte-83 ex Emmanouel-81 ex Kiyo Maru No. 8-79 **Kaymart Co. Ltd.** Norse Management Co. (Pte.) Ltd. Jeddah Saudi Arabia	*1 088* *673* 2 300	RI	**1968** Kyokuyo Zosen Tekko K.K.—Chofu (202) 71,96 10,52 4,717 67,01 10,49 5,52 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 430	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe

7620536 648967	**HAWK** ex Arab Hawk-83 **Trailer Marine Transport Corp.** San Francisco, Ca United States of America	**5 280** 5 280 8 825	**✠100A1** SS 8/82 pontoon EL Ct 2$\frac{1}{16}$"U3 FN 4653	**1976**-11 Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-39) 127,16 32,09 4,020 122,41 32,01 6,00 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634t	**RoRo Cargo/Deck Cargo Pontoon**	
8313685 ZEKH 708322 Df Esd Gc Pfd Rdr RTv SatCom	**HAWK ARROW** **Sussex Shipping Co. Ltd.** Jardine Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477101/ZEKH	*27 938* *12 874* 39 329	NV (Class cont.)	**1985** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1027) 187,51(BB) 29,06 11,600 179,48 29,01 16,92 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 951 B.46 564 TEU 1392 C.Ho 1044/20' (40') C.Dk 348/20' (40') 7 Ha (stl) (12,4 × 17,0) (26,6 12,4 26,6 12,4 26,6 12,4 × 23,0) ER Cr 2(35)	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan Thw. thrust Contr. pitch propeller fwd Fuel-24,5pd 14kn
8123559 KUS6485 648553 Esd Gc Pfd Rdr RT	**HAWKE SEAL** **Sealcraft Operators Inc.** Wilmington, De United States of America	**272** 185 995	AB	**1982** RYSCO Shipyard, Inc.—Blountstown, Fl (56) 56,39 12,20 3,712 52,74 12,18 4,27 F 17,7 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 12kn
8303692 7LBE 127414 Df Esd Gc Rdr RT	**HAWKE'S BAY** **Imabari Sangyo Kaisha Ltd.** Imabari, Ehime Pref. Japan	*23 249* *9 680* 36 249	NK	**1983** Imabari Zosen—Marugame (1119) 182,94(BB) 29,55 10,921 172,02 29,01 15,22 P 28,4 B 13,5 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.36 169 5 Ha (stl) (22,6 × 18,8) (22,6 22,6 22,6 22,6 × 22,6) ER	Oil 2SA 5Cy. 600 × 1500 8 500bhp (6 252kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 600kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 1 542,5t (hvf)-21,0pd 13,5kn
6603476 263352 RTv	**HAWKINS POINT** ex Capmoore **Tug Cathleen E. Moran Corp.** Wilmington, De United States of America	**236** 161 —	(AB)	**1952** Jakobson Shipyard Inc.—Oyster Bay, NY (339) *30,48* 8,36 30,48 7,93 4,37 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor & sr geared to sc. shaft E made— reconditioned & fitted52 General Motors Corp. U.S.A. Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 89,5t (d.o.)
6718142 GWUL 364445 Df Esd Rdr RT	**HAWTHORN** ex Francinaplein-77 ex Hunnau-73 ex Ortrud Muller-69 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 025** 679 1 735	**100A1** SS 6/82 **LMC** EL L 385,0/30,0U2 FN 1106 (GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1132) 75,75 11,21 4,420 68,20 11,10 5,11 P 16,2 F 6,8 1 dk rf nil 4BH WB585T incl. Comb. btm. and STs in holds 460T	**M General Cargo** 1 Ho ER G.2 247 B.2 084 2 Ha (16,7 17,3 × 7,4) ER	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 750bhp (1 287kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 64kW 380V 50Hz a.c. 12,75kn
6418261 ZSNX 350403 Esd Pfd RTm	**HAWTHORN** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**532** 193 198	✠Classed LR until 7/66	**1964**-12 Hall, Russell & Co. Ltd. —Aberdeen (914) 42,83 9,48 36,28 9,45 6,51 B 5,8 2 dks rf 762 BK 152	**M Fishing** Stern Trawler 2 Ho 4,3 9,5 4 Ha (1,5 × 1,5) (1,0 × 1,2) (1,6 1,6 × 1,0)	Oil 4SA 8Cy. 325 × 370 sr geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 45kW 1 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
8322519 3EZD4 1573 4-86 Df Esd Gc Pfd Rdr RTv	**HAWTHORN HILL** Launched as Geliga **Alice Orchid Maritime S.A.** Five Oceans Management (H.K.) Ltd. Panama Panama Sat Comm ID 1332351	*29 275* *13 292* 40 200	AB	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (340) 195,03(BB) 11,000 184,72 32,25 16,51 F 14,1 1 dk rf 838	**M Bulk Carrier** 7 Ho ER G.56 445 7 Ha (stl) ER	Oil 2SA 5Cy. 680 × 2000 9 450bhp (6 951kW) Sulzer Hyundai SB. & Heavy Industries Ulsan
7114458 HPVI 7910-PEXT Df Esd Gc Pfd Rdr RT	**HAWTHORN STAR** ex Tenyu Maru No. 38-78 **Hawthorne Star Inc.** Panama Panama	**349** 140 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1010) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7200439 Df Esd Gc Rdr RT	**HAYA** ex Georgia-75 **Sprite Shipping Co. Ltd.** Limassol Cyprus	**199** 135 —	AB	**1965** Zigler Shipyards Inc.—Mermentau, La (162) 10,37 3,055 44,68 10,34 3,66 F 9,8 1 dk	**TM Supply Ship** Deck Cargo	4 Vee Oil 2SA each 12Cy. 108 × 127 2 000bhp (1 471kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. Fuel (d.o.)
7620744 JD2267 118476 Gc Rdr RT	**HAYABUSA** **Kyoei Unyu K.K.** Hakodate, Hokkaido Pref. Japan	**999** 360 700		**1977** Hakodate Dock Co. Ltd.—Hakodate (656) 88,02 3,601 76,26 15,02 4,81 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 320 × 380 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7233876 JFAE 112864 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**499** 254 699		**1972** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (707) 55,00 11,03 4,446 51,44 11,00 6,81 2 dks	**M Fishing** Side Trawler Ref	Oil 2SA 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. Electro-Motive Div. La Grange
7395686 JBQH 116284 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**498** 259 683		**1974** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (722) 57,43 11,03 4,166 51,49 11,00 6,84 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. La Grange, Illinois
6711120 Df Esd Gc Rdr	**HAYABUSA MARU No. 3** **Frabal Fishing Corp.**	**275** 99 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (650) 41,10 8,51 36,48 8,46 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft 3W Der 1(4,5) 2(3)	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V 60Hz a.c. Fuel 157,5t (d.o.) 11,5kn
8113906 8KNN 125950 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU No. 6** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**497** 259 730		**1981** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (768) 56,27 (BB) 4,323 52,20 11,41 6,81 2 dks	**M Fishing** Side-fishing Long-line Ref	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-6,0pd 13kn

8608690 JATR 129778	**HAYABUSA MARU No. 7** Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.) Japan	349 — —	**1986** Kanasashi Zosensho—Shimizu (3108) 4,552 57,41 11,82 4,63 1 dk	**M Fishing** Side-fishing Seiner	Oil 3 000bhp (2 207kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Japan
7123198 JNID 109512 Df Esd Gc Rdr RT	**HAYABUSA MARU No. 7** ex Hakuryu Maru No. 10-84 ex Eisho Maru No. 1 **Okinawa Kaijo Maintenance K.K.** Naha, Japan Okinawa Pref.	111 34 130	**1971** K.K. Usuki Tekkosho—Usuki (807) 36,43 6,96 2,413 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7116054 Rdr RT	**HAYABUSA No. 2**	1 758 593 —	**1971** Taguma Zosen—Innoshima (91) 89,59 16,03 3,810 84,03 15,98 5,49 1 dk RW	**TM RoRo Cargo/Ferry** 602P	4 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 176kW 445V 60Hz a.c. Fuel 11,5t (d.o.) 123,0t (i.f.o.)-13,0pd17,5kn
8021919 JL4825 124005 Rdr RT	**HAYABUSA No. 2** **K.K. White Line** Nakajima, Japan Ehime Pref.	197 97 67	**1980** Matsuura Tekko Zosen—Higashino (282) 40,52 6,96 1,851 36,02 6,81 2,82 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7912525 JD2388 118634 Gc Rdr RT	**HAYABUSA No. 3** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	999 338 940	**1980** Hakodate Dock Co. Ltd.—Hakodate (701) 87,36 15,22 3,601 76,26 15,02 4,81 1 dk	**TM Passenger/RoRo Cargo/Ferry**	Oil 4SA 8Cy. 320 × 380 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7209978 JJ2757 112565 Gc Rdr RT	**HAYABUSA No. 5** ex Michishio-73 **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	1 608 568 759	**1972** Kanasashi Zosensho—Shimizu (1021) 83,88 16,03 4,001 77,02 16,01 5,52 1 dk	**TM RoRo Cargo/Ferry** 610dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 280kW 445V 60Hz a.c. Fuel 10,0t (d.o.) 150,5t (i.f.o.)-13,0pd17,5kn
7326465 JJ2869 113887 Rdr	**HAYAFUJI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	196 — —	**1973** Kanagawa Zosen—Kobe (130) 8,64 2,591 24,21 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7914743 JG3765 121693 Df Esd Gc Pfd Rdr RT	**HAYAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	149 — 90	**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (800) 30,99 6,33 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) M.T.U. Ikegai Tekkosho Kawasaki 28kn
8011237 8KQX 126049 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HAYAKAWA MARU** **Nippon Yusen Kaisha & Kawasaki Kisen Kaisha** Tokyo Japan Sat Comm ID 1200144/IKQX	31 549 18 022 32 953	**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1126) NK 211,00(BB) 11,624 195,03 32,21 14,81 F 22,0 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1700 C.Ho 1014/20' (40') C.Dk 686/20' (40') incl. 218 ref C. 22 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 900kW 450V 60Hz a.c. Fuel 410,0t (d.o.) 2 840,0t (hvf)-59,0pd 18,5kn
7501364 JG3517 117739 Rdr RT	**HAYAKUNI MARU** **Hayakoma Unyu K.K.** Tokyo Japan	199 69 —	**1975** Kanagawa Zosen—Kobe (153) 29,65 8,62 2,591 24,49 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7233400 JJ2812 113774 Rdr	**HAYAMI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	199 68 —	**1972** Kanagawa Zosen—Kobe (121) 8,64 2,604 24,52 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8028852 JK4316 124625	**HAYAMOTO MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	196 69 —	**1981** Kanbara Zosen K.K.—Onomichi (255) 2,701 27,01 8,81 3,61 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan
7705257 JK3868 120328 Gc Rdr RT	**HAYANAMI MARU No. 2** **Tsutomu Miyamura** Tokushima, Japan Tokushima Pref.	299 191 960	**1977** Hamamoto Zosensho—Tokushima (592) 9,53 3,801 54,01 9,50 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7375935 HPYV 8418-PEXT4 Df Esd Gc Pfd Rdr RTm/h/v	**HAYAROBI** ex Splendid Hope-85 ex Seiho Maru-78 **Unifocus Line Corp.** Panama Panama	15 053 10 863 27 575	**1974** Shin Yamamoto Zosen—Kochi (171) 181,52(BB) 25,23 10,073 KR NK 170,01 25,20 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 088 B.33 465 5 Ha (stl) (14,7 20,8 20,8 20,8 20,8 × 11,8) Der 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 246,5t-39,0pd 15kn
7927374 JM4615 123340 Gc Rdr RT	**HAYASETO** **Kurogane Senpaku K.K. & Nissan Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	497 284 1 475	**1979** Sasaki Zosen K.K.—Kinoe (335) 74,50 11,03 4,071 NK 70,01 11,00 4,14 2 dks	**M General Cargo** G.2 627 B.2 165 1 Ha (stl) (37,4 × 8,0) ER	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 288kW a.c. 13kn
7602869 JJ3034 118742 Rdr	**HAYASETO MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	190 63 —	**1976** Kanagawa Zosen—Kobe (166) 24,49 8,64 2,693 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7332634 JL3978 113420 Esd Rdr	**HAYASHIO** **Karita Kisen K.K.** Hakata, Japan Ehime Pref.	298 — 305	**1973** Hakata Zosen K.K.—Hakata (127) 30,71 12,02 2,598 28,50 11,99 3,00 1 dk RW	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 390 1 200bhp (883kW) K.K. Otsuka Tekkosho Usuki

5144784	**HAYASHIO** **Coral Seas Ltd.** Honiara Solomon Islands	**270** 145 50		**1961** Hashihama Zosen—Imabari (111) 40,75 2,050 37,01 7,00 3,20 1 dk	**M Ferry**	Oil 4SA 6Cy. 320 × 460 750bhp (552kW) Kinoshita Tekko K.K. Akashi 14kn
8322832 JH2990 127587	**HAYASHIO** **Green Kaiji K.K.** Nagoya, Japan Aichi Pref.	**207** — —		**1984** Fujishin SB. Co.—Kamo (502) 30,18 3,401 28,00 4,09 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota 2 Directional propellers
7302158 JJ2849 113800 Rdr	**HAYASHIO MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**197** 67 —		**1973** Kanagawa Zosen—Kobe (123) 29,65 8,64 2,598 24,52 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13kn
7918220 JG3991 123632 Df Esd Gc Pfd Rdr RT	**HAYASHIO MARU No. 2** **The Nippon Salvage Co. Ltd.** Tokyo Japan	**199** 61 169		**1979** Kanagawa Zosen—Kobe (205) 34,02 3,101 30,03 8,41 3,66 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 220 × 280 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7639044 JJ3049 118793	**HAYATAKE MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**169** 56 —		**1977** Kanagawa Zosen—Kobe (173) 8,34 2,601 23,50 8,31 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
8604400	**HAYATOMO** **Daiichi Koun K.K.** Japan	**199** — —		**1986** K.K. Miura Zosensho—Saiki (760) ... ... 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 240 × 310 Yanmar Diesel Engine Co. Ltd. Japan
7118791 JL3147 111296 Df Esd Gc Pfd Rdr RT	**HAYATOMO MARU** ex Tosa **Kansai Kisen Kaisha** Osaka Japan	**3 468** 1 821 1 177		**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (750) 104,60(BB) 20,07 4,395 95,99 20,02 6,35 1 dk RW	**TM RoRo Cargo/Ferry** 616P	2 Oil 2SA each 8Cy. 390 × 650 7 600bhp (5 590kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 440kW 440V 60Hz a.c. Fuel 30,5t (d.o.) 159,0t (hvf)-31,0pd 18,25kn
7821922 JM4791 123428 Gc Rdr RT	**HAYATOMO MARU** **Soei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**998** — 2 051		**1979** K.K. Wakamatsu Zosen—Wakamatsu (305) 78,75 4,687 73,51 12,01 4,81 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 380 reduction geared to sc. shaft 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 13,5kn
7354149 JI2732 115587	**HAYATORI II** **R. Shino** Shirahama, Japan Wakayama Pref.	**199** — —		**1973** K.K. Usuki Tekkosho—Usuki (887) 38,99 7,22 2,998 34,52 7,19 1,83 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Usuki Tekkosho Usuki
7312634 Df Esd Gc Pfd Rdr RT	**HAYATSUKI MARU**	**2 987** 1 577 4 220	NK	**1973** K.K. Taihei Kogyo—Akitsu (287) 109,58 15,04 6,503 102,01 15,02 8,01 P 26,6 F 15,3 1 dk	**M Refrigerated Cargo** 3 Ho ER In.4 478 3 Ha (stl) (each 6,7 × 4,0) ER Der 6(3)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 370kW 445V 60Hz a.c. Fuel 141,0t (d.o.) 862,0t (hvf)-22,0pd 16kn
8001309 JM4798 124736 Df Esd RT	**HAYAZURU MARU** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Japan Nagasaki Pref.	**1 484** 520 620		**1981** Fukuoka Zosen K.K.—Fukuoka (1085) 71,58 13,62 3,501 65,03 13,61 4,81 2 dks	**M RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 240kW 450V 60Hz a.c. Fuel 23,5t (d.o.) 91,0t (i.f.o.)-6,0pd 14kn
5144837 TCUK 51 Rdr RT	**HAYDARPASA** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-2 J. & K. Smit's Scheeps.—Kinderdijk (Co63) 54,41 10,95 2,001 3,31 F 5,8 1 dk RW	**TS Ferry** —P	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 680ihp (500kW) Verschure & Co.'s Scheeps Amsterdam 11kn
6608775 U002-00174	**HAYDEE ALINA** ex Indepen ex Independence-81 **Haydee Alina S. de R. L.** Roatan Honduras	**305** 176 315		**1966** Sprostons Ltd.—Georgetown, Demerara (81) 36,48 7,98 2,286 32,31 7,93 4,02 B 11,0 F 6,8 2 dks rf 76	**Aluminium Alloy TM General Cargo** Ref 3 Ho 7,7 4,5 7,7 ER G.425 In.15 2 Ha (alu) (2,3 2,0 × 0,4) ER Cr 1(3)	2 Oil 4SA each 6Cy. 114 × 140 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 9kW 220V 50Hz a.c. Fuel 10,0t (d.o.) 9kn
7738589 NRLW Df Esd Gc Pfd Rdr RT	**HAYES** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *New York, NY* United States of America	**3 677** 2 101 560	AB	**1971** Todd Pacific Shipyards Corp. —Seattle, Wa (47) 75,14 22,86 6,133 65,16 7,62 F 30,5 1 dk rf nil	**TM Research** Oceanographic Twin Hull	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 5 400bhp (3 972kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 350kW 2 Controllable pitch propellers 13,5kn
5063148 Df Esd RTm	**HAYNE CAY** ex Carasso-67 ex Cresta-58 **Maritima del Atlantico Ltda.** Isla de San Andres Colombia	**500** 282 673	(BV)	**1958** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1264) 54,28 8,74 3,169 48,77 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,8 ER 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t (d.o.) 10kn
7609362 WYU8 686 557495	**HAZEL** **Melody Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7414913 355492 Esd Rdr RT	**HAZEL CRAIG** **Leslie A., Dorothy J., Franklin R. & Murray G. Shubert** *Cairns, Queensland* Australia	**299** 224 —		**1974** Raima Ind. Pty. Ltd.—Perth, W.A. (T53) 28,96 7,93 26,98 7,78 2,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7829120 592211	**HAZEL LORRAINE** **John A. Dooley** San Francisco, Ca United States of America	**122** 83 —		**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 159 700bhp (515kW) Cummins Engine Co. Inc. U.S.A.

5144899 GBXU 301298 Df Esd Rdr RT	**HAZELGARTH** **Rea Towing Co. Ltd.** Cory Towage Ltd. Liverpool United Kingdom	**230** 0 406	✠LR class withdrawn- Owners' request 13/6/86	**1959**-5 P. K. Harris & Sons Ltd. —Appledore (111) 32,01 8,67 4,268 (aft) 29,57 8,23 4,27 1 dk rf 457 BK 51	**M Tug**	2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 40,5t
5144904 141956 Esd RT	**HAZELGLEN** ex Castlebay-51 ex Dayspring **James Wilson** Buckie United Kingdom	**107** 38 —	 ✠Classed LR until 3/24	**1918**-1 Fellows & Co. Ltd.—Great Yarmouth (271) *28,08* 5,82 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 2SA 5Cy. 267 × 343 320bhp (235kW) NE 60 Crossley Bros. Ltd. Manchester
6520222 355	**HAZOVIOTISSA II** ex Aghios Nikolaos-70 **D. J. Skopelitis** Syros Greece	**129** 65 —		**1964** .... 31,81 5,72 2,515 3,28 1 dk	**M General Cargo** 3 Ho 3 Ha 3W Der 4(1)	Oil 4SA 6Cy. 220 × 370 185bhp (136kW) Deutz Daimler-Benz A.G. West Germany 8kn
8021634 JI3041 119770 Gc Rdr RT	**HAZUKI MARU** **Tsukiboshi Kaiun K.K.** Osaka Japan	**691** 393 2 071		**1980** Omishima Dock K.K.—Kamiura (1085) 71,76 5,020 66,20 11,41 6,81 1 dk	**M General Cargo** G.2 794 B.2 547 1 Ha (stl) (34,2 × 8,4) ER	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu 11kn
7336238 Esd RT	**HC-2** **Government of The Oriental** **Republic of Uruguay** **(Direccion de Hidrografia -** **Ministerio Obras Publicas)** Montevideo Uruguay	**130** — —	 (AB)	**1973** Mapell Ltda.—Paysandu (3-M2) ... ... 24,62 7,57 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 30,5t (d.o.)
7503714 364979	**HD1** **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	**✠100A** SS 7/81 pontoon EL (C) FN 372	**1975**-7 Tees Marine Services Ltd. —Middlesbrough (287) 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
7503726 364980	**HD2** **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	**✠100A** SS 5/85 pontoon EL (C) FN 372	**1975**-8 Tees Marine Services Ltd. —Middlesbrough 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
7514115 364982	**HD3** **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	**✠100A** SS 9/84 pontoon EL (C) FN 372	**1975**-9 Tees Marine Services Ltd. —Middlesbrough 22,56 13,75 2,236 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
7514127 364985	**HD4** **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	**✠100A** SS 11/80 pontoon EL (c) FN 372	**1975**-10 Tees Marine Services Ltd. —Middlesbrough (290) 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
7514139 364987	**HD5** **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	**✠100A1** SS 5/80 pontoon EL (c) FN 372	**1975**-10 Tees Marine Services Ltd. —Middlesbrough (291) 22,56 13,75 2,236 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
8315865 BOQR Df Esd Rdr RT	**HE JIANG** **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	**4 042** 2 033 5 082	 ZC	**1983** Wenchung Shipbuilding Works —Whampoa 105,90 6,420 99,01 16,01 9,02 2 dks	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf) 12kn
7400754 BORK Df Esd Gc Pfd Rdr RT	**HE LAN SHAN** ex Lindinger Opal-78 **Tianjin Ocean Shipping** **Company (COSCO TIANJIN)** Tianjin/Tientsin China	**1 600** 1 020 4 113	 ZC (BV)	**1976** Husumer Schiffsw.—Husum (1405) 91,47 (BB) 14,25 6,081 83,47 14,20 8,62 F 7,7 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 353 B.5 787 2 Ha (stl) (18,9 25,2 × 10,0) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25kn
5028148 BPNM Df Esd Gc Pfd Rdr RT	**HE PING 17** ex Zhan Dou 17-85 ex Cheung Chau-78 ex Atalanti M. Livanos-64 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**8 566** 5 024 11 850	 ✠Classed LR until 7/11/75	**1956**-10 Burntisland S.B. Co. Ltd. —Burntisland (363) 143,80 18,27 8,916 132,59 18,23 12,04 F 12,8 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,5 18,0 18,2 ER 21,1 18,9 5 Ha (10,6 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) 10W Der 1(30) 10(10)	Oil 2SA 7Cy. 620 × 1400 exhaust470 5 500bhp (4 046kW) B&W J. G. Kincaid & Co. Ltd. Greenock
5289015 BPNR Df Esd Gc Rdr RT	**HE PING 23** ex Zhan Dou 23 ex Ho Ping 23-67 ex Radom-56 **Shanghai Hai Xing Shipping** **Co.** Shanghai China	**3 815** 1 888 5 319	 ZC	**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/23) 108,26 14,71 6,630 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 021 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 33,5kW 220V d.c. 10,5kn

5210571 BPNS Df Esd Gc Rdr RT	**HE PING 24** ex Zhan Dou 24 ex Ho Ping 24-67 ex Lodz-56 **Shanghai Hai Xing Shipping Co.** Shanghai China	**3 815** 1 888 5 319	**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/24) ZC 108,26 14,71 6,630 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 021 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 33,5kW 220V d.c. Fuel (o.f.) 10,5kn
5154545 BPNT Df Esd Gc Rdr RT	**HE PING 25** ex Zhan Dou 25-85 ex Ho Ping 25-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 707** 2 515 7 240	**1959** Dairen Dockyard—Dairen 115,50 7,360 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho G.8 895 B.8 329 8W Der 1(30) 8(5)	Steam 2 300ihp (1 692kW) .... Gen 2 × 60kW 220V d.c. 10,5kn
5154533 BPNU Df Gc Pfd Rdr RT	**HE PING 28** ex Zhan Dou 28-85 ex Ho Ping 28-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 705** 2 600 7 160	**1958** Kiangnan Dockyard & Eng. Works —Shanghai 115,50 7,367 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho G.8 895 B.8 329 8W Der 4(5) 4(3)	Steam 2 400ihp (1 765kW) Hudong Shipyard Shanghai Gen 2 × 200kW 220V d.c. 12kn
5389102 BPNY Df Esd Gc Pfd Rdr RT	**HE PING 35** ex Zhan Dou 35-85 ex Ho Ping 35-67 ex Wicko-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 624** 1 429 3 270	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/18) 94,70 13,54 5,641 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 700ihp (1 250kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.) 11kn
8426652 BPNZ Gc Pfd Rdr RT	**HE PING 36** ex Zhan Dou 36-85 ex Ho Ping 36 ex Frombork-56 Launched as Monte Cassino **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 802** 1 892 5 450	**1956** Stocznia Gdanska im. Lenina—Gdansk 108,26 6,960 101,05 14,61 8,01 1 dk	**S General Cargo** 4 Ho G.6 027 B.5 603 4 Ha (stl) (11,3 11,3 × 8,2) (12,0 9,3 × 9,6) ER 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with lp turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 25kW 220V d.c. 11kn
5266568 BPKE Df Esd Gc Pfd Rdr RT	**HE PING 37** ex Zhan Dou 37-85 ex Ho Ping 37-67 ex Ostroda-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 863** 1 936 5 485	**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/38) 108,24 14,71 6,981 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 731 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 25kW 220V d.c. 10,5kn
5182839 BPKF Df Esd Gc Rdr RT	**HE PING 38** ex Zhan Dou 38-85 ex Ho Ping 38-67 ex Karwia-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 863** 1 936 5 547	**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/39) 108,26 14,64 6,941 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 152 B.5 621 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 230V d.c. 10,5kn
6724191 BPKI Df Esd Gc Pfd Rdr RT	**HE PING 39** ex Zhan Dou 39-85 ex Ho Ping 39-67 ex Rozewie-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 863** 1 963 5 428	**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/40) 108,24 14,64 6,808 101,07 14,61 8,01 1 dk	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 530ihp (1 861kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 230V d.c. 10,5kn
5126201 BPKQ Df Esd Gc Rdr RT	**HE PING 42** ex Zhan Dou 42-85 ex Ho Ping 42-67 ex Gardno-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 624** 1 429 3 270	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/21) 94,70 13,54 5,641 89,54 13,50 6,35 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.) 11kn
7734193 BPKS Df Esd Gc Pfd Rdr RT	**HE PING 44** ex Zhan Dou 44-85 ex Ho Ping 44-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** 1 572 4 833	**1958** VEB Schiffswerft "Neptun"—Rostock 102,75 14,43 6,781 95,31 14,36 7,93 P 12,5 B 11,0 F 10,4 2 dks RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 G.4 570 B.4 323 4 Ha (8,0 11,2 × 4,7) ER (8,0 6,7 × 4,7) 10W Der 1(30) 1(15) 10(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW 230V d.c. Fuel 589,5t (o.f.) 13kn
7734208 BPKT Df Esd Gc Pfd Rdr RT	**HE PING 45** ex Zhan Dou 45-85 ex Ho Ping 45-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 318** 1 389 4 833	**1958** VEB Schiffswerft "Neptun"—Rostock 102,75 14,43 6,781 95,31 14,36 7,93 P 12,5 B 11,0 F 10,4 2 dks RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,0 11,2 × 4,7) ER (8,0 6,7 × 4,7) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW 230V d.c. Fuel 589,5t (o.f.) 13kn

5154569 BPKL Df Esd Gc Pfd Rdr RT	**HE PING 64** ex Zhan Dou 64-85 ex Ho Ping 64-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 471** 1 128 3 240		**1960** Hu Tung Shipyard—Shanghai 96,02 5,960 86,01 13,61 6,61 1 dk	**S General Cargo** 2 Ho G.3 952 B.3 595 4 Ha (each 8,2 × 6,2) 8W Der 8(5)	Steam 1 300ihp (956kW) Hudong Shipyard Shanghai Gen 2 × 30kW 230V d.c. 10kn
8426676 BPKJ Df Esd Gc Pfd Rdr RT	**HE PING 65** ex Zhan Dou 65-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 564** 1 193 3 236		**1959** Hudong Shipyard—Shanghai 95,99 5,611 86,01 13,61 6,61 1 dk	**S General Cargo** 2 Ho G.4 286 B.4 000 4 Ha (stl) (each 8,0 × 6,3) 8W Der 8(5)	Steam 1 000ihp (736kW) ....
8426705 BPEP Df Esd Gc Rdr RT	**HE PING 72** ex Zhan Dou 72-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 661** 2 461 6 695		**1960** Jiangnan Shipyard—Shanghai 115,91 7,400 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho 4 Ha (stl) (8,4 8,1 8,1 9,1 × 7,0) ER 10W Der 10(3)	Steam 2 500ihp (1 839kW) ....
5142372 BPKH Df	**HE PING 77** ex Zhan Dou 77-84 ex Ho Ping 77-67 ex Hansford-60 ex Inchulva-59 ex Elkanah Crowell-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**1 935** 1 133 2 889	(AB) ✠Classed LR until 4/60	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (11) 78,90 12,88 5,487 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 878 B.3 436 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	T 3Cy. 483 822 & 1422 × 914 1 300ihp (956kW) Prescott Co. Menaminee, Mi Gen 2 × 50kW 120V d.c. Fuel 445,0t (o.f.) 10kn
8426731 BPKO Df Esd Gc Pfd Rdr RT	**HE PING 83** ex Zhan Dou 83-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 695** 1 416 3 265		**1969** Hudong Shipyard—Shanghai 99,80 5,501 92,00 13,81 7,60 2 dks	**M General Cargo** 3 Ho 3 Ha (stl) (12,3 × 7,0) (13,0 × 7,0) (13,0 × 7,0) 3W Der 1(5) 2(3)	Oil 2SA 6Cy. 430 × 820 2 200bhp (1 618kW) Hudong Shipyard Shanghai Gen 2 × 250kW 380V 50Hz a.c. 14kn
7397141 BOMW 0101 Df Esd Gc Pfd Rdr RT	**HE TIAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 354** 3 310 11 165 **9 126** 5 318 13 546	ZC ✠Classed LR until 22/6/79	**1978**-1 Karachi Shipyard & Eng. Works Ltd.—Karachi (S-145) 154,67(BB) 19,54 —/9,214 141,00 19,50 12,02 F 11,3 2 dks, 3rd dk in way Nos. 1, 2 & 3 holds rf nil	**M General Cargo** 5 Ho 18,2 20,9 19,5 ER 8,2DTp&s 14,2 23,2 8 TwD G.19 197 B.17 213 5 Ha (stl) (9,7 12,7 11,2 × 6,9) ER (12,7 12,7 × 6,9) 16W Der 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 191,5t (d.o.) 1 267,5t (hvf) 18kn
8413538 6MQE KN6968 -A689 RT	**HEA YONG No. 33** **Hong Soon-Cho** Kuryong Po South Korea	**109** — —		**1982** Chungmu Shipyard Co. Ltd. —Chungmu (115) 35,11 6,81 2,301 29,11 5,81 2,82 1 dk	**M Fishing** In.79	Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 400bhp (294kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
7229291 GROC 186772 Esd Pfd Rdr RT	**HEADWAY** ex Seringa-86 **William Ritchie & Peter J. Johnstone** Peterhead United Kingdom	**107** 44 65	✠Classed LR until 7/4/78	**1972**-11 J. Lewis & Sons Ltd.—Aberdeen (375) *24,21* 6,58 2,871 23,63 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 15kW 415V 50Hz a.c.
7201914 WC2878 253926	**HEALTH** ex Anna ex BSP 1051 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**199** 140 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *30,06* 9,15 2,75 1 dk	**Wood TM Fishing**	2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5162798 HO2934 1246-70 Df	**HEATHER** ex Irene-68 **Silemar Co. S.A.** Panama Panama	**358** 177 442	✠Classed LR until 16/2/83	**1948**-4 N.V. Sch. Delfzijl v/h Sander —Delfzijl (180) 45,47 7,55 40,77 7,50 2,85 P 11,0 RQD 14,1 F 5,5 1 dk RW	**M General Cargo** 2 Ho 12,7 13,1 ER G.624 B.586 2 Ha (10,1 10,1 × 5,0) ER	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam Fuel 34,5t (d.o.) 9kn
7603796 WYP3 247 555809	**HEATHER ANN** **Richard Grodem** Tampa, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
8207616 KUS6532 653269 Esd Gc Pfd Rdr RT	**HEATHER EXPRESS** **Offshore Express Inc.** Houma, La United States of America	**293** 199 1 200	AB	**1983** Offshore Boatbuilding Company —Palatka, Fl (26) 3,674 50,14 12,20 4,35 F 11,6 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made63 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5270583 ZGPO 399493 Df Esd Rdr RT	**HEATHER GLYNN** ex Parat-81 **World Transport Systems Ltd.** Georgetown Cayman Islands (British)	**147** 52 —	(NV)	**1963** Ankerlokken Verft Floro A/S—Floro (43) 30,99 6,74 3,347 27,28 6,71 3,56 1 dk BK 102	**M Salvage Ship** 2 Ha (0,7 × 0,7) (2,2 × 1,6)	Oil 2SA 7Cy. 280 × 420 875bhp (644kW) A/S Wichmann Rubbestadneset Gen 2 × 24kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7391317 VCRG 364091 Df Esd Gc Pfd Rdr RTv	**HEATHER SEA** ex Scotoil VI-77 ex Theriot Offshore VI-76 **Secunda Marine Services Ltd.** Halifax, N.S. Canada	**1 258** 398 1 697	AB	**1975** Todd Pacific Shipyards Corp. —Seattle, Wa (63) 67,04 13,42 4,922 64,37 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 1 × 200kW 1 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15kn

7414884 355540 Esd RT	**HEATHER V.F.** **Seafarer Industries Pty. Ltd.** *Fremantle, W.A.* Australia	**353** 237 157		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (142) 28,48 8,03 3,506 27,59 7,93 4,27 B 9,2 F 16,5 1 dk rf nil BK 102	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 5,5 8,6 1,3 In.170 5 Ha (stl) (1,5 1,5 1,5 × 1,5) (1,3 × 0,9) (0,6 × 0,6) Der 1(3,5)	Oil 4SA 8Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 440V 50Hz a.c. Fuel 76,0t (d.o.) 10,5kn
8409989	**HEATHER-LYNN** United States of America	**150** — —		**1983** Palatka SB. Inc.—Palatka, Fl ... ... 25,61 7,18 3,97 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7200518 WV8113 500072 Rdr RT	**HEAVY TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—New Orleans, La (917) 10,98 3,175 47,60 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8518132 Esd Rdr RTv	**HEBAT ALLAH** **Government of The Arab Republic of Egypt (Ministry of Development Housing & Land Reclamation)** Damietta Egypt	**494** 303 700	BV	**1985** Breheret Ets.—Ingrandes 44,51 3,301 43,36 8,51 4,30 1 dk	**M Tanker** Bunkering Vessel 10 Ta ER HeCls. ptC	Oil 4SA 6Cy. 150 × 180 geared to sc. shaft 500bhp (368kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 90kW 1 × 40kW 380V 50Hz a.c. Directional propeller Thw. thrust propeller fwd 8kn
6518530 SUAT Df Esd Rdr RTm/h	**HEBATALLAH** ex Danya-82 ex Gerd Juncher-77 **Mina Shipping-Houssam Beshay Co.** Alexandria Egypt	**299** 190 607	(BV)	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (255) 45,27 9,17 3,353 43,21 9,15 3,46 1 dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho 30,5 12,2 ER G.968 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 sr geared to sc. shaft 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 11kn
5427370 303844 Esd	**HEBBLE SAND** **Associated British Ports** Hull United Kingdom	**869** 348 817	✠Classed LR until 10/66	**1963**-12 Richards (Shipbuilders) Ltd. —Lowestoft (474) 47,88 11,99 4,179 44,66 11,59 4,65 RQD 18,0 RFD 12,2 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft 1 010bhp (743kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel (d.o.) 9,25kn
8031108 FNGJ Df Esd Gc Rdr RTm/h/v	**HEBE** ex Merkur River-86 ex Lloyd Hudson-82 ex Merkur River-81 **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Caen France	**8 842** 5 702 12 720	(NV)	**1980** VEB Schiffswerft "Neptun"—Rostock (435) 150,20(BB) 21,06 9,051 140,42 21,01 11,31 P - F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 4 TwD ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7909839 LJPF 19535 Df Esd Gc Pfd Rdr RT	**HEBE** **K/S A/S Helengas** Rederiet Helge R. Myhre A/S Stavanger Norway	**1 999** 1 187 2 950	NV	**1981** Moss Rosenberg Verft A/S—Moss (195) 76,74 (BB) 14,03 6,773 71,20 14,00 7,93 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 620 HeCls. B	Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 640bhp (1 942kW) Nohab Diesel A/B Trollhattan Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 268,0t (d.o & hvf)-10,0pd 13,75kn
7014476 Esd Pfd Rdr RTm/v	**HEBE 1** ex Magnus VII-75 **Smit Tak International Ocean Towage & Salvage Co. B.V.** Rotterdam Netherlands See Register of Offshore Units	**912** 568 —	GL	**1968** Howaldtswerke-Deutsche Werft—Kiel (501347) 46,56 19,11 2,590 45,01 3,64 1 dk	**Aux TM Sheerlegs Pontoon** Mchy.aft Der 1(400)	2 Oil 4SA each 12Cy. 120 × 140 sr geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz West Germany Gen 1 × 140kW 1 × 40kW 1 × 11kW 220V a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel (d.o.) 6kn
7829273 SJQL Esd Gc Rdr RT	**HEBELIFT 3** **Brostroms Rederi AB (Brostrom Shipping Co. Ltd.)** Stockholm Sweden	**3 528** 2 064 —	GL	**1976** Howaldtswerke-Deutsche Werft—Kiel (530902) 72,01 30,03 4,501 30,01 5,52 1 dk	**TrM Sheerlegs Pontoon** Der 1(800)	3 Vee Oil 4SA each 16Cy. 135 × 160 sr geared to sc. shafts 1 950bhp (1 434kW) Kloeckner Humboldt Deutz West Germany Gen 3 × 408kW 1 × 92kW 1 × 64kW 380/220V 50Hz a.c. 3 Directional propellers 2 Thw. thrust propellers fwd 6kn
8404812 GPMJ 711814 Df Esd Gc Rdr RT	**HEBRIDEAN ISLES** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*3 040* *912* 675	✠**100A1** ferry for west coast of Scotland and Western Isles service ✠**LMC** EL (R) 440,0/38,0U2(a) FN 1624	**1985**-12 Cochrane Shipbuilders Ltd.—Selby (130) 85,17 16,31 3,114 78,01 15,80 5,01 1 dk rf 170 10BH WB95T	**TM RoRo Cargo/Ferry** 510dk P Bow door/ramp 2 Side ramps 1(p) 1(s) Stern ramp	2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 4 690bhp (3 450kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 4 × 176kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 74,0t (d.o.)-15,5pd 15kn
8128963 LMKR 19890 Df Esd Gc Pfd Rdr RTv SatCom	**HEBRIS** **K/S A/S Nordsjogas II** Rederiet Helge R. Myhre A/S Oslo Norway Sat Comm ID 1311266	*15 397* *5 562* 20 560	NV	**1983** A/S Nye Fredriksstad Mek. Verk. —Fredrikstad (442) 157,82(BB) 24,44 10,702 149,99 24,40 16,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta ind prismatic ER L.(gas) 24 048	Oil 2SA 5Cy. 760 × 1600 13 000bhp (9 562kW) Sulzer A/S Horten Verft Horten Gen 3 × 654kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 17kn
8137031 345249	**HECATE STRAITS** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**147** 13 —		**1971** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 21,14 7,50 4,53 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange

6727870 WTEY Df Esd Gc Rdr RT	**HECK** **Government of The United States of America (Department of Transportation - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**150** — —	(AB)	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (429) 27,44 2,134 23,55 6,71 3,13 F 8,0 1 dk rf nil	**TM Research** Survey	2 Vee Oil 4SA each 12Cy. 130 × 152 reverse reduction geared to sc. shafts 856bhp (630kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 60kW 230V 60Hz a.c. 11kn
7033381 Rdr	**HECTOR** ex Deborah II-86 ex Sanko Maru-80	**494** 243 946		**1970** Akitsu Dock K.K.—Akitsu (365) 53,45 9,02 4,160 48,39 9,00 4,50 1 dk	**M Tanker** Chemical 6 Ta ER L.795	Oil 4SA 6Cy. 330 × — 1 200bhp (883kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Fuel 37,5t 10,5kn
7303190 ZDAX9 710693 Df Esd Rdr RTh	**HECTOR** ex Al Mohamadia-86 ex Saudi Rastanura-85 ex Marjan 3-83 **Sambava Ltd.** Gibraltar Gibraltar (British)	**445** 0 —	AB	**1973** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (707) 40,75 11,13 5,614 35,13 10,52 6,86 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW a.c. Controllable pitch propeller Fuel 199,0t 14kn
7388657 SJFD 11522 Df Esd Gc Pfd Rdr RTv	**HECTOR** **Scandinavian Towage & Salvage (Scantugs) AB** Goteborg Sweden	**353** 105 —	✠**100A1** SS 5/83 tug North Sea service Ice Class 1A ✠**LMC** EL H ⅞"U2 FN 437	**1975**-4 A/B Asi-Verken—Amal (109) 32,82 10,06 4,661 29,67 9,50 5,21 RFD 5,5 1 dk rf nil BK 152 3BH WB37T	**M Tug/Icebreaker**	2 Vee Oil 4SA each 16Cy. 185 × 210 sr geared to sc. shaft AB Hedemora Verkstader Hedemora Gen 2 × 131kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5425619 SV6732 2987 Rdr RTv	**HECTOR** ex Tidesman-81 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**142** 46 22	✠Classed LR until 18/2/83	**1963**-3 Humber-St. Andrew's Eng. Co. Ltd. —Hull (4) 22,86 7,35 22,46 7,01 3,31 1 dk rf 559 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr geared to sc. shafts Lister Marine, R. A. Lister & Co. Ltd., Marine Div. Dursley Gen 2 × 20kW 220V 13kn
8304787 LNEV 19978 Esd Gc Pfd Rdr RT	**HEDDA GABLER** **Ramfjord Transport A/S** Bjorn Ramfjord Namsos Norway	*244* *73* 320		**1984** Moen Slip & Mek. Verksted A/S —Kolvereid (19) 33,02 3,352 29,14 7,82 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 280 × 420 geared to sc. shaft 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 2 × 36kW 230V 50Hz a.c. Controllable pitch propeller Fuel 20,0t (d.o.)-1,5pd 10kn
8129151 A6E2138 UAE/A/ 68/84 Esd Gc Pfd Rdr RTh/v	**HEDDI** **Abu Dhabi Petroleum Ports Operating Co.** Abu Dhabi United Arab Emirates	**462** 127 260	✠**100A1** tug Gulf service fire fighting ship 1 (2400cub.m/hour) ✠**LMC** EL (I) 302,5/20,5U2 FN 540	**1983**-1 Singmarine Shipyard (Pte.) Ltd. —Singapore (044) 39,60 11,54 3,583 (incl.skeg) 34,80 11,00 4,50 F 18,0 1 dk rf 203 BK 25 6BH WB168T	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 155kW 200/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 201,5t (d.o.)-6,0pd
7124879 LCST 17703 Df Esd Rdr RTm/h	**HEDLO** **K/S Rhino** Paal Wilson & Co. A/S Bergen Norway	*1 092* *489* 1 254	NV	**1971** Orens M/V—Trondheim (53) 74,83 10,04 3,718 68,10 10,01 5,77 P 12,5 F 4,9 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 807 B.1 637 2 Ha (stl) (13,4 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 11,5kn
5185075 GKPC 185363 RTv	**HEDON SAND** ex Kenfig-83 **Jones & Bailey Contractors Ltd.** D. Cook Ltd. Hull United Kingdom	**677** 269 813	✠Classed LR until 5/55	**1954**-7 Henry Scarr Ltd.—Hessle (720) 50,27 10,42 3,817 47,43 10,37 4,27 RQD 18,3 1 dk R	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(5)	Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 720bhp (530kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.) 9kn
6911304 305470 Esd Gc RT	**HEDWIN** **Port of Tyne Authority** Newcastle - upon - Tyne United Kingdom	**666** 205 971	✠**100A1** SS 8/86 hopper dredger U.K. coasting service ✠**LMC** EL (I) H 1¼"U2 FN 726	**1969**-6 Robb Caledon Shipbuilders Ltd. —Leith (505) 47,96 11,92 4,217 44,66 11,59 4,65 RQD 18,0 RFD 12,5 1 dk rf nil WB36t	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 16,7 1 Ho 14,4 ER Hopper 590 Cr 1(7,5)	Oil 2SA 6Cy. 340 × 570 1 260bhp (927kW) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 220V d.c.
8118059	**HEDY BRENNA** **Capt. Paul Bennett** United States of America	**150** — —		**1981** Rhode Island Marine Services Inc. —Snug Harbor, RI (596) ... ... 23,42 6,86 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7530664 A6E2004 168 Esd Rdr RT	**HEELI** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**211** — 137	NK	**1976** Sanyo Zosen K.K.—Mukaishima (731) 31,09 8,82 3,244 27,01 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW a.c. 12,5kn
8130203 PEPT Df Esd Gc Pfd Rdr RT	**HEEMSKERKGRACHT** **C.V. Scheepv. Onderneming "Houtmangracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 145** 1 538 4 553	✠**100A1** Ice Class 1A at a draught not exceeding 5.933 metres ✠**LMC** EL (U) 528,0/44,0U2(a) FN 2430	**1982**-9 Miho Zosensho K.K.—Shimizu (1221) 97,19 (BB) 16,11 5,909 91,57 16,01 10,52 F 9,8 2 dks rf nil 4BH to U dk, 2 to 2nd dk WB1805T incl. DTf199T, Comb. btm & STs in hold 274T, STs in hold 295T	**M General Cargo** 1 Ho 66,0 1 TwD ER G.9 870 B.9 632 TEU 320 C.Ho 200/20' (40') C.Dk 120/20' (40') 2 Ha (stl) (31,2 32,2 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 400 × 640 3 075bhp (2 262kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 475,5t (hvf) 12kn
7855973 HO3962 9733-YJ	**HEERA** ex Daito Maru No. 7-81 **Panas Shipping Co. Ltd.** Panama Panama	**199** 101 330		**1964** Aki Kogyo K.K.—Kure (101) 36,76 3,071 32,52 6,51 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 320bhp (235kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
7920261 PEOD Df Esd Gc Pfd Rdr RT	**HEERENGRACHT** ex Carwood-82 **C.V. Scheepv. Onderneming "Houtmangracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 984** 1 429 4 550	✠**100A1** SS 6/86 Ice Class 1A at a draught not exceeding 5.88 metres ✠**LMC** EL U 467,5/46,0U2(a) FN 2380	**1981**-6 Miho Zosensho K.K.—Shimizu (1162) 95,38 (BB) 16,13 5,906 89,79 16,01 10,49 F 9,8 1 dk rf nil 3BH to U dk, 4 to 2nd dk WB1620T incl. DTf192T & STs in hold 270T	**M General Cargo** 1 Ho 65,9 1 TwD ER G.9 282 B.9 111 2 Ha (stl) (20,5 24,7 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)

5357666	**HEET** ex Thair-66 ex Taft-60 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**209** 11 89	Classed LR until 2/76	**1949**-4 Scott & Sons—Bowling (387) 33,58 7,17 2,204 31,53 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 9kn
7909700 Esd Rdr RT	**HEFFESANT** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Netherlands	**300** — —		**1979** Appingedam Niestern Delfzijl B.V. —Delfzijl (500) 25,81 1,001 24,52 9,01 2,52 1 dk	**TM Drilling Pontoon**	2 Vee Oil 2SA each 6Cy. 108 × 127 344bhp (253kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 12,5kn
7123942 S2KU Df Esd Gc Pfd Rdr RT	**HEGGE THREE** ex Great Guide-86 ex Anabel Glory-74 ex Kinyo Maru-73 **Hegge & Co. Ltd.** K.K. Sanki Kaiun (Sanki Shipping Co. Ltd.) Chittagong Bangladesh	**2 906** 2 155 6 932	NK	**1971** Hashihama Zosen—Imabari (314) 105,54 17,25 7,341 98,00 17,20 13,31 2 dks RW	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,6 30,7 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW a.c. Fuel 772,0t-15,0pd 12,5kn
7511670 TFTL 1492 Df Esd Pfd Rdr RT	**HEGRANES** ex Rockall-77 **Utgerdarfelag Skagfirdinga H/f** Saudarkrokur Iceland	T.Mk **497** 162 334	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/07) 45,57 4,780 40,09 10,52 6,84 2 dks	**M Fishing** Stern Trawler Mchy.aft len 83	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
8015037 JH2889 124384	**HEGURA** **Hegura Koro K.K.** Wajima, Japan Ishikawa Pref.	**143** 69 50		**1980** Sumidagawa Zosen K.K.—Tokyo (N54-38) 29,93 1,151 28,81 6,01 2,85 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 165 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Nagahama
6927896 Df Esd Gc Rdr	**HEI CHUNG No. 1** **Hei Chung Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00	**M Fishing** Side-fishing	Oil 600bhp (441kW) K.K. Otsuka Tekkosho Usuki
6927901 Df Esd Gc Rdr	**HEI CHUNG No. 3** **Hei Chung Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00	**M Fishing** Side-fishing	Oil 600bhp (441kW) K.K. Otsuka Tekkosho Usuki
6600187 BOOB Df Esd Gc Pfd Rdr RT	**HEI LONG JIANG** ex Ville de Lyon-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 349** 3 374 12 303 **9 103** 5 096 12 308	ZC (BV)	**1966** At. & Ch. de la Seine Maritime—Le Trait (168) 155,48 19,97 —/9,151 144,74 19,91 11,99 2 dks	**M General Cargo** Ref 5 Ho 12 Ta ER G.17 868 B.16 402 In.236 L.600 5 Ha (9,6 × 5,4) (13,5 13,6 13,6 × 6,5) (12,4 × 6,6) ER 11W Der 1(60) 10(10)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 400kW 400V 50Hz a.c. Fuel (hvf) 17,5kn
7236438 JI2626 111722 Rdr RT	**HEIAN MARU** **Heian Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**499** — 1 179		**1972** Kishimoto Zosen—Kinoe (433) 54,21 10,04 3,429 54,01 10,01 4,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Makita Tekkosho Takamatsu
7705817 JIQD 115731 Df Esd Gc Pfd Rdr RT	**HEIAN MARU** **Kyoto Prefecture** Miyazaki, Japan Miyazaki Pref.	**228** 64 156		**1977** Miho Zosensho K.K.—Shimizu (1061) 38,10 7,22 3,017 32,16 7,21 3,20 1 dk	**M Research** Oceanographic Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7626578 JJ3046 118787 Rdr	**HEIAN MARU** **Sanyo Kaiji Co. Ltd.** Amagasaki, Japan Hyogo Pref.	**197** 63 —		**1976** Imamura Zosen—Kure (225) 31,73 9,02 2,701 26,52 8,62 3,51 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
6516075 RT	**HEIAN MARU No. 7** **Bangkok Orient Co. Ltd.** Thailand	**195** 47 —		**1965** Koyo Dockyard Co. Ltd.—Mihara (332) 29,01 8,23 2,801 26,01 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 520 Nippon Hatsudoki Kobe
7314204 7JTQ 110101 Df Esd Gc Pfd Rdr RT	**HEIAN MARU No. 51** **Marugin Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** — 137		**1973** Narasaki Zosen K.K.—Muroran (810) 37,72 7,42 2,591 33,00 7,40 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 500 950bhp (699kW) Matsui Iron Works Co. Ltd. Ise
7921617 JM4084 120788 Rdr RT	**HEIANZA KAIKO** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Japan Okinawa Pref.	**195** 66 94		**1979** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (456) 32,69 3,345 27,01 9,01 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8419790 JG4441 128147 Esd Gc Rdr RTv	**HEIANZA KYOWA** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Tokyo Japan	**190** — —		**1984** Kurinoura Dock K.K.—Yawatahama (205) 32,69 11,51 3,401 27,01 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 225V 60Hz a.c. 2 Directional propellers Fuel 74,0t (d.o.)-8,5pd 12kn
8419817 JM4118 120828 Esd Gc Pfd Rdr RTv	**HEIANZA MEIWA** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Japan Okinawa Pref.	**210** — 165		**1985** Kurinoura Dock K.K.—Yawatahama (209) 31,27 9,63 3,560 27,01 9,61 4,20 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 225V 60Hz a.c. 2 Directional propellers Fuel 74,0t (d.o.)-8,5pd 12kn

7921629 JM4085 120789 Rdr RT	**HEIANZA RYUKO** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Okinawa Pref. Japan	195 66 96		**1980** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (457) 30,82 3,001 27,01 9,01 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan
6829185 HZHA Df Gc Rdr	**HEIBATALLAH** ex Hoju Maru-77 ex Daifuku Maru No. 12 **Oriental Commercial & Shipping Co. Ltd.** Jeddah Saudi Arabia	1 141 680 1 912	BV	**1967** Kurinoura Dock K.K.—Imabari 69,96 10,62 4,807 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 376	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 65kW 225V a.c. 10,5kn
8303147 DDUC Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HEICON** **Dollart Reederei G.m.b.H. & Co. K.G. m.s. "Heicon"** Reederei Heyo Janssen Bremen Federal Republic of Germany Sat Comm ID 1120727/DDUC	*16 517* *7 039* 22 233	GL	**1984** Bremer Vulkan A.G.—Bremen-Vegesack (38) 166,45(BB) 26,52 10,302 152,00 26,51 15,30 B 20,5 F 13,8 2 dks	**M Container Ship** Portable-guides 3 Ho 25,6 38,5 25,6 ER G.26 762 B.26 536 TEU 1160 C.Ho 472/20' (40') C.Dk 688/20' (40') incl. 80 ref C. 3 Ha (stl) ER Cr 1(35) 2(25) 1(12)	Oil 2SA 6Cy. 670 × 1700 15 100bhp (11 107kW) B&W Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1100kW 3 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 2 178,5t (hvf)-41,5pd 18kn
8504272 DALR 14800 Df Esd Gc Pfd Rdr RTm/h/v	**HEIDBERG** **Partenreederei m.s. "Heiburg"** Vega-Reederei Friedrich Dauber Hamburg Federal Republic of Germany	*1 957* *880* 2 892	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (982) 87,97 (BB) 11,54 4,680 85,30 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 60,4 ER G.3 777 B.3 753 TEU 90 C. 90/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 180kW 1 × 60kW 1 × 32kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 190,0t (d.o.)-3,5pd 11kn
8203610 DKIW Df Esd Gc Rdr RTm/h/v SatNav	**HEIDE** ex Concorde Caribe-85 ex Heide-84 **T. Shipping G.m.b.H.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Kiel Federal Republic of Germany	*5 967* *2 918* 8 060	GL	**1983** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (417) 127,51(BB) 20,10 6,562 117,23 20,01 8,69 P 14,7 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 331 B.10 522 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Ulm Gen 1 × 440kW 3 × 278kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-23,5pd 15,5kn
8517542 DFMS Esd Pfd Rdr RTv	**HEIDE** **m.t. "Heide" Reederei Glusing KG** Cuxhaven Federal Republic of Germany	*672* *255* 801	GL	**1986** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8504) 58,02 10,04 3,061 10,01 5,92 P 12,2 2 dks	**M Tanker** Oil Chemical 8 Ta ER L.1 020	Oil 4SA 6Cy. 270 × 400 geared to sc. shaft 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 64kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
6920252 YJWD8 BB5002 Df Esd Gc Rdr RTm/h/v	**HEIDE LEONHARDT** ex Finn-Heide-70 **Partenreederei m.s. "Heide Leonhardt"** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Vanuatu	T.Mk **6 640** 4 257 12 900 **9 406** 6 423 15 251	GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (619) 139,73(BB) 21,06 7,957/9,167 131,50 21,01 12,30 P 27,5 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,2 29,7 9,6 19,7 19,7 ER 4 TwD G.21 525 B.19 260 TEU 317 C. 317/20' (40') 4 Ha (stl) (10,5 × 8,0) (29,2comb. 12,7 12,7 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 16kn
7420390 WYN6 273 568743 Df Esd Gc Pfd Rdr RT	**HEIDE MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	277 188 —	AB	**1975** McDermott Shipyard—Morgan City, La (210) 10,37 4,293 36,56 10,32 4,96 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
7500762 DNHC Df Esd Gc Rdr RTm/h/v	**HEIDE-CATRIN** **Partenreederei m.s. "Heide-Catrin"** Schiffahrtskontor Reederei Gebruder Winter Hamburg Federal Republic of Germany	885 622 2 130	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (773) 75,77 11,82 4,674 70,36 11,79 6,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.3 768 B.3 653 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 49,5kW 1 × 22,5kW 220/380V 50Hz a.c. Fuel 150,5t (d.o.) 11kn
5145453 DGGF	**HEIDEMARIE** ex Dora-62 ex Rurik ex Ebenkaezer DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT	141 78 181		**1912** ....Delfzijl *30,88* 6,38 ... ... R	**M General Cargo**	Oil 4SA 3Cy. 220 × 330 90bhp (66kW) NE 38 Masch. Augsburg-Nuernberg (MAN) Augsburg
7942348 Y5RD Df Esd Gc Rdr RT	**HEIDENAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 841** 2 436 6 780	DSRK	**1979** Vyborg Shipyard—Vyborg 130,00 17,35 6,930 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.8 450 B.8 280 4 Ha (stl) (12,5 × 8,4) (12,5 18,9 18,9 × 12,8) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 960kW 390V a.c. 16,5kn
8329842 HO2069 1355 0-83 RT	**HEIDENAU** **Alkyonis S.A.** Panama Panama	279 192 503	GL	**1955** Schiffsw. Scheel & Johnk—Hamburg (381) 48,77 8,03 1,740 46,03 8,02 2,42 1 dk RW len 68	**M Tanker**	Oil 2SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln 9kn
7217042 JXJR 20267 Df Esd Gc Pfd Rdr RTm/h/v	**HEIDI** ex Clipper II-86 ex Silke Riedner-85 ex Bottensee-81 **Sameiet Heidi** Odd Wagle Levanger Norway	499 344 1 400	GL	**1972** N.V. Scheeps. "Westerbroek" —Westerbroek (195) 76,46 11,99 3,623 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.3 108 B.2 626 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 600bhp (1 177kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.) 12,5kn

7437458 WYD9 223 548153	**HEIDI J** **Heidi J Inc.** Juneau, Ak United States of America	**164** 135 —		**1973** Advanced Fiberglass Shipbuilders —Newport, Fl *22,99* 8,06 3,38 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 565bhp (416kW) U.S.A.
8418203 DKUU RT	**HEIDI JARCHAU** **Erich Jarchau** Heiligenhafen Federal Republic of Germany	*218* *65* 157		**1985** Julius Diedrich, Schiffswerft —Oldersum (152) 28,02 7,60 3,201 24,01 7,51 3,81 1 dk	**M Fishing** Side-fishing Cutter In.125	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd
7504225 ZMDS Df Esd Rdr RT	**HEIDI MALENE** ex Cecilia Trosca-84 ex Noel H. Rudkin-82 ex Cecilia Trosca-80 **Strathallan Fisheries Ltd.** Lyttelton New Zealand	**249** 110 —	NV	**1976** Kystvagens Slip & Batbyggeri—Frei (35) 38,16 7,62 33,33 7,60 3,61 P - F - 1 dk	**M Fishing** Side Trawler 3 Ho ER 4 Ha (each 1,0 × 1,3) ER	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 1 × 140kW 2 × 48kW 380V 50Hz a.c. Fuel 45,5t (d.o.)-2,0pd 11,5kn
6701591 DEIN 6601 Df Esd Gc Pfd Rdr RTm/h/v	**HEIDI P** ex Westwind-85 ex Ruth Dieter-77 **Fritz Penckwitt** Rendsburg Federal Republic of Germany	**497** 311 1 280	GL	**1966** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6601) 71,51 12,48 3,710 65,89 11,99 6,71 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho each 15,5 ER G.2 940 B.2 747 2 Ha (stl) (each 15,5 × 8,4) ER Cr 4(1-5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 13kn
8331833 OVPI D2860 Rdr RT	**HEIDI SANNE** **Jerry Gotliebsen** Strandby Denmark	*240* *72* —	NV	**1983** Strandby Skibsvaerft I/S—Strandby (78) 30,08 7,50 — 28,22 3,61 2 dks rf 76 BK 13	**M Fishing** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 225 × 330 938bhp (690kW) MAN-B&W Diesel A/S Frederikshavn Gen 1 × 66kW 380V 50Hz a.c. Thw. thrust propeller fwd
8612110 OYLI H938 Rdr RT	**HEIDI-JETTE** **Hans Hjelesen** Hirtshals Denmark	*102* *52* —		**1985** Alustal A/S—Denmark (109/1) — 19,51 6,01 3,41 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. geared to sc. shaft 632bhp (465kW) Caterpillar Tractor Co. Peoria, Illinois
7318872 OW2037 J2827 Esd Pfd Rdr RT	**HEIDRIKUR** ex Margrit-81 ex Grani-77 **A/S P/f I Garoi** Osmund Justinussen Torshavn Faeroes	**104** 53 —		**1972** Marstal Traeskibsvaerft A/S—Marstal 25,71 6,41 22,51 6,21 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7434755 TFDR 1506 Df Esd Gc Rdr RT	**HEIDRUN** **Volunsteinn H/f** Bolungarvik Iceland	**294** 124 230	BV	**1977** Bernhardsson Skipasmidjustod h/f —Isafjordur (50) 40,98 4,350 36,33 6,51 4,27 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 10Cy. 225 × 300 geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 77,5t (d.o.) 12kn
5404691 TFRZ 0072 Df Esd Pfd Rdr RT	**HEIDRUN** ex Grotta-84 **Gylfi Baldvinsson** Arskogsstrond Iceland	**184** 67 —	NV	**1963** Kaarbos M/V A/S—Harstad (38) 33,38 6,81 3,480 29,62 6,76 3,61 1 dk rf 902 BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
6927913 BVOI Df Esd Gc Rdr	**HEIGHLY No. 1** **Heighly Fishing Co. Ltd.** Kaohsiung China•	**252** 98 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung 35,41 6,53 31,02 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
8504260 DKUB 2114 Esd Pfd Rdr RTm/h/v	**HEIKE LEHMANN** **Reederei Hans Lehmann OHG** Luebeck Federal Republic of Germany	*2 564* *879* 3 050	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (981) 87,91 (BB) 12,81 4,501 86,59 12,70 7,45 P 19,6 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 743 TEU 153 C.Ho 108/20′ (40′) C.Dk 45/20′ (40′) 1 Ha (stl) (55,9 × 10,4) ER	Oil 4SA 8Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 1 190bhp (875kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 11kn
5145506 DJNW Df Esd Gc Rdr RT	**HEIKENDORF**	**651** 218 508	(GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1018) 62,01 9,28 55,02 9,20 5,03 F 11,6 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 365 × 500 1 530bhp (1 125kW) Kieler Howaldtswerke A.G. Kiel Fuel 187,0t 13kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
8308733 DKIZ Esd Rdr RTv	**HEIKENDORF** **Stadtwerke Kiel A.G.** Kiel Federal Republic of Germany	**286** 186 50	GL	**1983** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (194) 32,90 (BB) 7,90 2,250 29,49 7,60 3,31 1 dk	**M Ferry** 300dk P Mchy.aft	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 340bhp (250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
5145518 RT	**HEIKENDORF**	**207** 100 200	(GL)	**1934** Friedr. Krupp Germaniawerft, A.G. —Kiel *26,61* 7,32 2,591 3,00 1 dk R	**M Ferry** 320dk P	Oil 4SA 6Cy. 280 × 420 300bhp (221kW) Fried. Krupp Germaniawerft Kiel Fuel 127,0t (d.o.) 10,5kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
8014863 7LZW 124505 Df Esd Gc Rdr RT	**HEIKYU MARU No. 35** **G.K. Sato Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 43 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1070) ... ... 30,92 7,40 4,63 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
6712071 TFOT 1035 Df Esd Rdr RT	**HEIMAEY** ex Nattfari-81 **Hradfrystistodin** **Vestmannaeyja** Vestmannaeyjar Iceland	**251** 112 224		**1967** VEB Elbewerft—Boizenburg (441) 39,60 7,22 2,699 37,29 7,19 5,82 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford

8222185 DNHK 14620 Df Rdr RTm/h/v SatNav	**HEIMATLAND** **Hamm Schiffahrts K.G. m.s. "Heimatland"** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	**499** 328 1 573	GL	**1984** Julius Diedrich, Schiffswerft —Oldersum (149) 75,01 (BB) 10,80 3,710 71,00 10,71 5,52 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 ER G.2 652 B.2 639 1 Ha (stl) (48,1 × 8,5) ER	Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 76kW 1 × 39kW 1 × 34kW 380V 50Hz a.c. Thw. thrust propeller fwd 11kn
7388669 SIVD 11500 Esd Gc Pfd Rdr RT	**HEIMDAL** ex Bonden-77 **Scandinavian Towage & Salvage (Scantugs) AB** Stockholm Sweden	**349** 105 —	**✠100A1** SS 6/86 tug North Sea service Ice Class 1* Ice Class 1A **✠LMC** **UMS** EL H ⅞"U2 FN 456	**1975**-1 A/B Asi-Verken—Amal (107) 33,13 10,39 5,125 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH WB68T	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller
5145609 Esd	**HEIMKEHR**	**210** 96 260	(GL)	**1951** Meidericher Schiffsw.—Duisburg 37,98 6,53 2,299 2,52 P 9,5 F 4,0 1 dk	**M General Cargo** G.595 2 Ha ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 8kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
7917965 OIKS 248 Df Esd Gc Pfd Rdr RT	**HEIMO SAARINEN** **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**323** 20 —		**1980** Hollming Oy—Rauma/Raumo (231) 31,63 5,601 28,53 9,61 5,01 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 350 geared to sc. shaft Oy Wartsila Ab Vaasa/Vasa Fuel 100,0t (d.o.)-14,0pd 13kn
8419271 YJWJ7 171 Esd Gc Rdr RTh/v	**HEIMO TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**225** 86 221	AB	**1985** Moss Point Marine Inc.—Escatawpa, Ms (70) 28,30 8,84 3,633 27,44 8,23 4,25 F 9,5 1 dk	**TM Tug** Fire-fighting Pollution Control	2 Vee Oil 4SA each 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 146,5t (d.o.)-4,5pd 10,25kn
5298963 LGAX 16453 Df Esd Rdr RTm	**HEIMTUN** ex Akce-86 ex Rolf Behrmann-65 **P/R Tysse** Mons Johan Tysse Bergen Norway	**299** 138 457	GL	**1952** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (24) 42,70 7,52 3,080 38,16 7,50 3,31 P 9,2 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho — ER G.1 518 B.1 376 1 Ha (18,4 × 4,9) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) E made65 fitted67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9,5kn
6913340 JXCO 20201 Df Esd Gc Rdr RTm/v	**HEIMVIK** ex Gerd-86 ex Klaus Block-83 **P/R Heimvik** Edvard Vikene Bergen Norway	**499** 374 1 464	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (654) 77,02 11,82 4,045 70,62 11,21 6,25 P 9,2 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 B.2 676 TEU 73 C. 73/20' 1 Ha (stl) (44,3 × 8,5) ER	Oil 4SA 6Cy. 400 × 580 1 700bhp (1 250kW) Kloeckner Humboldt Deutz Koeln 12,5kn
7911856 PEPN Esd Gc Rdr RT	**HEIN** **van der Kamp Beheer B.V.** Zwolle Netherlands	**1 598** 977 2 700	BV	**1979** B.V. Scheepswerf "Ferus Smit" —Foxhol (222) 78,67 13,49 3,901 75,01 13,42 5,01 1 dk	**TM Dredger** Suction 1 Ho ER	2 Oil 2SA each 10Cy. 190 × 350 geared to sc. shafts 3 000bhp (2 207kW) "Bolnes" Motorenfabriek B.V. Netherlands 13kn
5130070 DCHF	**HEIN** ex Gertrud-68 ex Otto-47	**185** 97 290	(GL)	**1928** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn *37,28* 6,05 2,32 RQD 8,3 F 3,1 1 dk R len 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 50 Maschinenbau Kiel A.G. Kiel
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
7013094 Y6KW RT	**HEIN FINK** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**290** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 46,00 8,51 2,701 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
5411498 DJWJ Df Esd Rdr RTm/v	**HEIN-REINHOLD** ex Hans Matthias-63 **Heinrich u. Detlef von Allworden** Carsten Rehder (G.m.b.H. & Co.) Stade Federal Republic of Germany	**209** 101 399	GL	**1954** Hugo Peters—Wewelsfleth (67) 42,35 6,58 2,883 38,77 6,53 3,84 P 7,7 F 5,2 1 dk RW deepened 76	**M General Cargo** 1 Ho 24,0 ER G.622 B.580 2 Ha (10,5 10,0 × 4,5) ER 2W Der 1(2) 1(1)	Oil 4SA 6Cy. 215 × 360 220bhp (162kW) Maschinenbau Kiel A.G. Kiel Fuel 8,0t 8kn
8309397 LNEP 19988 Df Esd Gc Pfd Rdr RTv SatCom	**HEINA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway Sat Comm ID 1313115/LNEP	*27 962* *12 660* 43 022	NV	**1984** Sanoyas Corp.—Mizushima (1060) 187,51 12,101 180,02 29,01 16,92 1 dk	**M Bulk Carrier** 7 Ho ER G.47 405 B.46 136 TEU 1392 C. 1392/20' 7 Ha (stl) (12,4 × 17,0) (24,7 12,4 24,7 12,4 24,7 12,4 × 23,0) ER Cr 2(35)	Oil 2SA 6Cy. 580 × 1700 8 600bhp (6 326kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Thw. thrust propeller fwd 13,5kn
6421945 TFFA 0981 Df Esd Gc Rdr RT	**HEINABERG** ex Sturlaugur II-83 ex Illugi-80 ex Fjolnir-78 ex Sigurdur Sveinsson-77 ex Reykjarost-76 ex Sigurfari-71 **Heinaberg H/f** Hornafjordur Iceland	**104** 34 —		**1965** Marstal Traeskibsvaerft A/S—Marstal 29,06 6,41 3,201 26,67 6,20	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Ltd. Stamford Fuel (d.o.)
7110115 USWZ M-31130 Df Esd Gc Rdr RTv	**HEINLAID** ex Ymir-74 ex Frei-73 Launched as Ymir **U.S.S.R.-Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **964** 567 1 546	RS (GL)	**1971** Hermann Suerken GmbH & Co. KG. —Papenburg (235) 80,60 14,61 4,171 70,82 12,81 7,57 P 19,6 B 15,9 F 10,7 2 dks	**M RoRo Cargo/General Cargo** Stern door Ice strengthened 1 Ho 51,0 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 240kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn

7122467 C4CL 373951 Df Esd Gc Rdr RTm/h/v	**HEINRICH ARNOLD SCHULTE** ex Parana Star-78 ex Heinrich Arnold Schulte-77 ex Cosmopolit-76 **St. Francis Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**9 240** 6 123 15 158	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (875) 140,82 20,45 8,859 134,17 20,43 11,74 F 12,5 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** CSD 4 Ho 21,6 40,6comb. 22,8 21,1 G.21 425 B.19 649 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulze G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15kn
8513156 DGHE 15100 RT	**HEINRICH ESSBERGER** **N.T.R. Nordsee Tank-Reederei G.m.b.H. & Co.** John T. Essberger G.m.b.H. & Co. Hamburg Federal Republic of Germany	*2 238* *821* 2 898	GL	**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (955) 81,01 (BB) 13,75 5,530 78,01 13,71 7,01 1 dk	**M Tanker** Chemical Mchy.aft L.3 000	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 725bhp (2 004kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
7383140 Y5RK Df Esd Gc Pfd Rdr RT	**HEINRICH HEINE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**6 640** 3 612 9 147	DSRK	**1975** A/S Framnaes M/V—Sandefjord (184) 140,75(BB) 18,04 9,021 130,00 17,99 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 194 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer A/S Horten Verft Horten Gen 3 × 725kW 440V a.c. 23,25kn
7909607 DJQZ 2257 Df Esd Gc Pfd Rdr RTm/h/v	**HEINRICH HEINE** ex Kalkara-84 Launched as Heinrich Heine **m.s. "Heinrich Heine" Schiffahrtsges. Schluter K.G.** Rendsburg Federal Republic of Germany	**3 599** 2 438 5 600	GL	**1979** Husumer Schiffsw.—Husum (1459) 104,50 16,03 6,592 95,03 16,01 8,46 P 10,7 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.7 454 B.6 771 TEU 294 C. 294/20' 1 Ha (stl) (62,8 × 12,6) ER Cr 3(35)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 384kW 2 × 277kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 76,0t (d.o.) 362,0t (hvf)-12,0pd 13kn
8105105 DHHN Df Rdr RTm/v	**HEINRICH HIRDES** **Strabag Bau A.G.** Heinrich Hirdes G.m.b.H. Hamburg Federal Republic of Germany	**1 596** 881 2 784	GL	**1982** Orenstein & Koppel A.G.—Luebeck (762) 75,09 14,08 4,201 72,52 14,01 5,77 RQD 19,2 F 5,8 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Der 1(4)	2 Oil 4SA each 6Cy. 240 × 280 reduction geared to sc. shafts 2 858bhp (2 102kW) Kloeckner Humboldt Deutz West Germany 10kn
7816082 DCDS Df Esd Gc Pfd Rdr RTm/h/v	**HEINRICH HUSMANN** **m.s. "Heinrich Husmann" Bereederungsges. m.b.H. & Co. K.G.** Franz Husmann Schiffahrtsges. K.G. Haren/Ems Federal Republic of Germany	**999** 491 2 540	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (155) 91,93 (BB) 18,14 3,641 79,23 18,01 7,93 F 10,7 2 dks	**TM RoRo Cargo/General Cargo** Stern door & ramp Ice strengthened 1 Ho 69,0 B.5 748 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 30 ref C 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 6Cy. 240 × 330 geared to sc. shafts 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 360,0t (d.o.)-8,0pd 12,25kn
5145908 DCHQ Df Esd Pfd RTm/h/v	**HEINRICH LUTTER**	**300** 143 —	(GL)	**1957** Schulte & Bruns—Emden (189) 42,09 7,75 2,502 38,87 7,70 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 10kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
7816123 DDGD Df Esd Gc Rdr RTm/h/v SatNav	**HEINRICH S** ex Calypso I-85 ex Heinrich S.-85 Launched as Paoua **Schepers & Co. K.G. m.s. "Heinrich S."** Elsfleth Federal Republic of Germany	T.Mk **1 574** 776 3 530	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (160) 92,41 (BB) 18,42 4,550 80,02 18,01 8,62 P 11,0 2 dks	**TM RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened Mchy.aft B.5 847 TEU 260 C.Ho 132/20'(40') C.Dk 128/20'(40') Cr 2(-)	2 Oil 4SA each 6Cy. 250 × 300 sr reverse geared to sc. shafts 3 263bhp (2 400kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 123,0t (d.o.) 503,5t (hvf)-7,5pd 12,5kn
6412463 DNFQ 10563 Esd Rdr RT	**HEINRICH WEGENER** **Heinrich Wegener & Sohn** Hamburg Federal Republic of Germany	**171** 103 288	GL	**1964** Schiffsw. Scheel & Johnk—Hamburg (442) 37,62 6,86 2,061 35,56 6,81 2,39 1 dk	**M Tank Barge** Bunkering Vessel Mchy.aft L.(oil) 310	Oil 4SA 6Cy. 215 × 300 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
8620179	**HEINZ DADUNA** **VEB Fischfang Rostock** Rostock German Democratic Republic	*1 895* — 736	DSRK (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (752) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6606648 Y5MU Df Esd Gc Pfd Rdr RT	**HEINZ KAPELLE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 554 **7 723** 4 121 10 477	DSRK	**1965** VEB Warnowwerft Warnemuende —Warnemuende (120) 142,30 18,70 7,227/8,548 130,89 18,65 11,23 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
6710475 Y4IY Df Esd Gc Pfd Rdr RT	**HEINZ KAPELLE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1966** VEB Peene-Werft—Wolgast (209) 63,25 10,65 4,801 59,09 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
6711950 Y4IE Df Esd Gc Pfd Rdr RT	**HEINZ PRIESS** **VEB Fischfang Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1967** VEB Peene-Werft—Wolgast (215) 63,15 10,67 4,801 59,01 10,57 6,79 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn

6505454 HQQR4 Df Esd Rdr RTm/v	**HEINZ SUHR** ex Gabriele W-78 ex Gabriele Wehr-78 **Hermann Suhr** Honduras	T.Mk **499** 334 1 182	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (555) 66,20 10,57 3,958 60,71 10,52 6,56 F 6,8 2 dks	**M General Cargo** 2P Ice strengthened 1 Ho 42,6 ER 1 TwD 41,9 ER G.2 390 B.2 196 2 Ha (stl) (16,7 12,4 × 6,1) ER 4W Der 1(4) 3(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58kW 1 × 20kW 400V 50Hz a.c. Fuel 81,5t (d.o.) 12kn
7736684 JJ3097 116077	**HEIWA GO** **Heiwa Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**499** — —		**1978** Muneta Zosen—Akashi *43,10* 15,00 3,00 1 dk	**M Crane Ship**	Oil Japan
7329601 JAIC 114619 Df Esd Gc Pfd Rdr RTv SatCom	**HEIWA MARU** ex Showa Maru-75 **Taiheiyo Kaiun K.K.** Tokyo Japan Sat Comm ID 1200322/JAIC	**116 136** 90 356 237 677	NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1724) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk RW	**S Tanker** COW IGS 12 Ta ER L.(oil) 289 267 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 7 548,0t (o.f.) 223,0t (d.o.)-166,5pd 15,75kn
6608505 JK2339 97784	**HEIWA MARU** **Masanori Momiyama** Hiroshima, Japan Hiroshima Pref.	**290** — 267		**1965** Matsuura Tekko Zosen—Higashino (165) *35,39* 7,62 2,699 29,52 7,60 3,10 1 dk len 79	**M Sand Carrier** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 84kW d.c. Fuel 10,5t-1,5pd 8,5kn
7209150 JL3729 109318 Rdr	**HEIWA MARU** **Kozaki Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**198** — 630		**1970** Kishimoto Zosen—Kinoe (400) 49,26 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu 9,5kn
8220967 JL5010 125469	**HEIWA MARU** **Takeshi Maruyama** Takamatsu, Japan Kagawa Pref.	**198** — 300		**1982** Shin Nippon Jukogyo K.K.—Higashino (177) ... (BB) ... ... 53,22 9,01 5,11 1 dk	**M General Cargo** Mchy.aft G.1 227 B.1 122	Oil 4SA 6Cy. reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
6925355 JJ2347 104917	**HEIWA MARU No. 1** **Masaru Goto** Ieshima, Japan Hyogo Pref.	**199** — —		**1969** Kishimoto Zosen—Kinoe (321) 35,49 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsue Diesel K.K. Matsue
8132251 JG4234 125908	**HEIWA MARU No. 1** **Heiwa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**197** — —		**1981** Iisaku Zosen K.K.—Shizuoka (81-1101) ... ... 35,21 7,80 2,70 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 459	Oil ....
7945429 JM3633 114825	**HEIWA MARU No. 30** ex Fukuyoshi Maru **Heiwa Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**439** — 520		**1972** Kanayama Zosen K.K.—Japan 45,01 3,161 44,79 10,00 5,16 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Kubota Tekkosho Japan 10kn
5146110 Df Pfd Rdr	**HEIWA MARU No. 35** **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)**	**198** 110 —		**1958** Uwajima Zosen—Uwajima (78) 35,34 6,23 2,210 30,79 6,20 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 400bhp (294kW) Makita Tekkosho Takamatsu Fuel 40,5t
8129826	**HEIYO MARU** **Government of The Socialist Republic of Vietnam**	**498** 314 1 614		**1982** Fukushima Zosen Ltd.—Matsue (307) 71,00 4,333 65,99 11,21 6,28 1 dk	**M General Cargo** 1 Ho ER G.2 742 B.2 603 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7411076 VSBN6 377214 Df Esd Gc Pfd Rdr RTv SatCom	**HEKABE** ex Garinda-86 **Portland Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British) Sat Comm ID 1105211/INDA	**34 895** 22 916 41 683	**✠100A1** SS 6/82 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. pressure 0.27bar, min. temp. minus 50°C Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ot 3$\frac{1}{16}$"U3 FN 10093	**1977**-3 Thyssen Nordseewerke G.m.b.H. —Emden (459) 219,51(BB) 28,61 11,799 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Comb. topside, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
7909152 JH2796 122579 Rdr RT	**HEKINAN MARU** **Makino Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**698** 503 764	NK	**1980** Setouchi Zosen K.K.—Kinoe (486) 60,30 4,431 55,02 10,01 4,63 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 188	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 364kW a.c. Fuel 113,0t (d.o.)-6,0pd 12kn
7382627 JWUN Df Esd Gc Rdr RT	**HEKKINGEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**495** 150 356	(NV)	**1974** Sigbjorn Iversen M/V. Skips. —Flekkefjord (30) 41,81 10,04 3,849 37,62 10,00 4,91 1 dk rf 1046 BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (8,6 × 2,2) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5146172 LKDU 15479 Df Esd Gc Rdr RT	**HEKKTIND** **Vestlandske Skips og Bilopphugging A/S** Melbu Norway	T.Mk **444** 141 —	(NV)	**1961** A/S Bergens M/V—Bergen (439) 46,16 9,99 4,680 39,48 9,12 4,81 2 dks rf 1778 BK 170	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 330 × 600 1 200bhp (883kW) N.V. Werkspoor Amsterdam Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
6922183 VSBT8 710463 Df Esd Gc Rdr RT	**HEKLA** **South Atlantic Development Corp. Ltd.** Tristan Investments (Pty.) Ltd. Hamilton Bermuda (British)	**706** 242 825	**✠100A1** SS 10/84 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL L 1$\frac{1}{16}$"U2 FN 1074	**1970**-1 Slippstodin h/f—Akureyri (32) 68,20 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102 conv Ref General Cargo 84 6BH. WB336T	**M Factory Ship** Fish-factory Ref 3 Ho 15,6 12,5 5,0 ER B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER 4W Cr 1(5) Der 1(20) 2(3)	Oil 4SA 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 240kW 2 × 196kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 79,5t (d.o.)-6,5pd 12kn

7383114 TFCA 1672 Esd Gc Pfd Rdr RT	**HEKLA** ex Vela-84 Launched as Polstraum **Government of The Republic of Iceland (Skipautgerd Rikisins - RIKISSKIP)** Akureyri Iceland	T.Mk **492** 248 1 118	NV	**1974** Fosen M.V.—Fevag (12) 76,00 13,54 3,474 68,00 13,52 8,41 3 dks	**M Pallets Carrier** Side door Ice strengthened 1 Ho ER B.3 700 1 Ha (13,1 × 7,7) ER Cr 1(5) Der 1(28)	Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) A/S Wichmann Rubbestadnes Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-10,5pd 13k
8102505 LLCK 19737 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HEKTOR** **K/S A/S Hektorgas** Rederiet Helge R. Myhre A/S Oslo Norway Sat Comm ID 1311260	**15 405** 5 562 28 827	NV	**1982** A/S Nye Fredrikstad Mek. Verk. —Fredrikstad (440) 157,79 10,718 149,26 24,41 16,01 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta ind prismatic ER L.(gas) 24 048	Oil 2SA 5Cy. 760 × 1600 13 000bhp (9 562kW) Sulz A/S Horten Verft Horte Gen 3 × 654kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 a 17k
8222355 Df Esd Rdr RT	**HEKTOR** **Morski Port Handlowy Gdynia** Gdynia Poland	**113** 29 36	PR	**1982** Stocznia Remontowa "Nauta" —Gdynia (H900/1) 25,51 2,601 23,45 6,82 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 Sulz H. Cegielski Pozna Gen 2 × 48kW 400V a.c.
7007526 SPZU Df Esd Gc Rdr RT	**HEL** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 704** 4 255 9 754 **10 970** 6 408 14 170	PR	**1970** A/S Nakskov Skibsvaerft—Nakskov (189) 166,58(BB) 23,37 7,976/9,991 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho ER 1 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 608kW 380V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75k
8402589 DDLT Df Esd Rdr RT	**HEL** **m.s. "Hel" Kapitan Uwe Loding & Co.** Befrachtungskontor W. Baum & Co. Nordenham Federal Republic of Germany	*1 473* *726* 2 075	GL	**1985** Jh. van Eijk & Zn.—Sliedrecht (358) 79,02 10,93 3,901 74,91 10,91 4,50 P 14,1 F 6,1 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 662 TEU 80 C.Ho 48/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (49,8 × 8,7) ER	Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koel Gen 1 × 128kW 1 × 96kW 1 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 10k
7531876 Df Esd Rdr RT	**HEL-100** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**114** 35 68	PR	**1976** Stocznia "Ustka"—Ustka (B410/05) 25,68 7,24 3,175 22,26 7,19 3,51 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulze Puckie Zaklady Mech. Puc Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75k
7531888 Df Esd Rdr RT	**HEL-101** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**114** 35 68	PR	**1976** Stocznia "Ustka"—Ustka (B410/06) 25,71 7,22 3,201 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulze Puckie Zaklady Mech. Puc Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75k
7625847 Df Esd Rdr RT	**HEL-102** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**115** 36 68	PR	**1977** Stocznia "Ustka"—Ustka (B410/14) 25,91 7,24 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulze Puckie Zaklady Mech. Puc Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11k
7025047 SNRM Esd Rdr RT	**HEL-103** ex Gdy-169 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 42	PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/223) 24,54 6,58 2,361 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhav Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 10k
7025059 SNQO Esd Rdr RT	**HEL-104** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 36	(PR)	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/210) 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhav Gen 2 × 2,5kW 1 × 1,25kW 24V d.c. 10k
7025061 SNQS Esd Rdr RT	**HEL-105** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 42	PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/211) 24,54 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhav Gen 1 × 2,5kW 1 × 2kW 1 × 1,5kW 24V d.c. 10k
7025073 SNTM Df Esd Rdr RT	**HEL-106** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	(PR)	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/252) 24,54 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhav Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 10k
7025085 SNUN RT	**HEL-108** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	PR	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/270) 24,49 6,56 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhav Gen 1 × 2,5kW 1 × 1,5kW 1 × 1,25kW 24V d.c. 9,5k
7025097 SNXJ Df Esd Rdr RT	**HEL-109** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 38 42	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/288) 24,59 6,58 2,350 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhav Gen 1 × 3,25kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 9k
7025102 Df Esd Rdr RT	**HEL-110** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	PR	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/303) 24,59 6,61 2,350 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhav Gen 1 × 2,75kW 2 × 1,5kW 24V d.c. 10k

7025114 Df Esd Rdr RT	**HEL-111** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 61	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/305) PR 24,59 6,61 2,420 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,75kW 1 × 1,75kW 1 × 1,5kW 24V d.c. 10kn
7028233 SNSC Esd Rdr RT	**HEL-114** ex Gdy-170 **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**107** 39 42	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/225) PR 24,57 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2kW 2 × 1,5kW 24V d.c. 10kn
7028245 SNSF Esd Rdr RT	**HEL-115** ex Gdy-174 **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**108** 40 42	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/226) PR 24,54 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 1,5kW 24V d.c. 9,5kn
7028257 SNQB Df Esd Rdr RT	**HEL-116** ex Gdy-226 **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**107** 40 42	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/203) PR 24,59 6,61 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2kW 1 × 1,5kW 24V d.c. 10kn
7028269 SNPN Df Esd Rdr RT	**HEL-117** ex Gdy-283 **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**107** 40 42	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/188) PR 24,62 6,61 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 6,75kW 1 × 1,5kW 24V d.c. 11kn
7028271 SNSW Df Esd Rdr RT	**HEL-118** ex Gdy-175 **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/229) PR 24,54 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7028283 SNTA Df Esd Rdr RT	**HEL-119** ex Gdy-176 **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/250) PR 24,57 6,58 2,361 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1,25kW 24V d.c. 9,5kn
7028219 SNMW Df Esd Rdr RT	**HEL-125** ex Hel-112 ex Gdy-228-58 **Irena Schomburg** Hel Poland	**106** 40 42	**1958** Gdynska Stocznia Remontowa —Gdynia (B25s/173) PR 24,59 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 2 × 1,5kW 24V d.c. 10kn
7817567 Df Esd Rdr RT	**HEL-128** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**107** 33 68	**1979** Stocznia "Ustka"—Ustka (B410/36) 25,76 7,22 2,448 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. 10,75kn
7625873 Df Esd Rdr RT	**HEL-130** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**114** 35 66	**1977** Stocznia "Ustka"—Ustka (B410/17) 25,79 2,701 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7905948 Df Esd Rdr RT	**HEL-131** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**107** 33 68	**1979** Stocznia "Ustka"—Ustka (B410/38) 25,76 7,22 2,448 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. 10,75kn
7216945 Df Esd Rdr RT	**HEL-136** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**102** 33 34	**1971** Gdynska Stocznia Remontowa —Gdynia (B25s/342) PR 24,59 6,58 2,420 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 6,75kW 1 × 1,5kW 24V d.c. 9kn
7334292 Df Esd RT	**HEL-137** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1973** Stocznia "Ustka"—Ustka (B25s/A24) PR 24,49 6,58 2,501 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7384900 Df Esd Rdr	**HEL-138** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 41	**1973** Stocznia "Ustka"—Ustka (B25s/A25) PR 24,49 6,58 2,501 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) NE 77 Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7405572 Df Esd Rdr RT	**HEL-139** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 43	**1974** Stocznia "Ustka"—Ustka (B25s/A38) PR 24,49 6,58 2,501 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7405584 Df Esd Rdr RT	**HEL-140** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 44	**1974** Stocznia "Ustka"—Ustka (B25s/A39) PR 24,49 6,58 2,501 21,85 6,56 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4,5kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
7415010 Df Esd Rdr RT	**HEL-141** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1974** Stocznia "Ustka"—Ustka (B25s/A40) PR 24,46 6,63 2,501 21,95 6,58 3,33 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn

7435967 Df Esd Rdr RT	**HEL-142** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 44	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A48) 24,49 6,61 2,501 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 6,75kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
7435979 Df Esd Rdr RT	**HEL-143** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**107** 39 44	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A49) 24,52 6,61 2,501 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7504938 Df Esd Rdr RT	**HEL-144** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 38	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A50) 24,49 6,61 2,501 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7504940 Df Esd Rdr RT	**HEL-145** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Koga"** Hel Poland	**106** 39 38	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A59) 24,49 6,61 2,501 21,82 6,58 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 6,75kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
5307972 OXLO D1415 Df Esd RTm	**HELA** ex Salome-66 ex Stellaria-62 Launched as Cambria **Knud Helge Petersen** Jorn Moller Skibsagentur ApS Horsens Denmark	**299** 134 604	GL	**1952** Orenstein Koppel & Luebecker —Luebeck (478) 45,24 8,49 3,655 39,15 8,44 5,36 H 28 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 1 Ho 24,0 ER G.1 039 B.892 1 Ha (19,8 × 5,3) ER	Oil 2SA 8Cy. 240 × 400 640bhp (471kW) NE 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 3,5kW 27V d.c. Fuel 26,5t (d.o.) 9,25kn
7637993 OW2175 D2377 Rdr RT	**HELDARSTINDUR** **P/R Hamarheld** Jens Erik Nielsen Sandavagur Faeroes	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/07) 32,69 28,12 7,62 5,72 2 dks rf 902 BK 157	**M Fishing** Stern Trawler Seiner Long-line Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
5100659 SV3375 1950	**HELEANNA I** **Constantine S. Efthymiadis &** **others** Piraeus Greece	**458** 365 —		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 58,53 9,45 9,40 1 dk RW conv RoRo Cargo/Tank Landing Craft	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 500bhp (368kW) Davey, Paxman & Co. Ltd. Colchester
6622202 GTYA 334510 Gc Rdr RT	**HELEEN C** ex Apricity-82 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**692** 496 1 183	**✠100A1** SS 5/85 **✠LMC** EL m 1¼"SQ FN 977	**1967**-6 Clelands SB. Co. Ltd.—Wallsend (292) 68,23 10,60 3,722 64,01 10,52 4,73 P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk RW rf 152 NS 4BH WB570t	**M General Cargo** 2 Ho 20,7 20,7 ER G.1 666 B.1 506 2 Ha (stl) (15,2 15,2 × 6,4) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Ltd. Stamford Gen 2 × 50kW 1 × 30kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)-2,5pd 9,5kn
8111582 SWXW 8990 Df Esd Gc Pfd Rdr RTm/h/v	**HELEN** ex Sir John Fisher-86 **Neptunia Inc.** Piraeus Greece	*37 811* *21 944* 67 368	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 and 6 may be empty (cc) **✠LMC** **UMS** EL M† 660,0/76,0U3 FN 11059	**1983**-1 Govan Shipbuilders Ltd.—Govan, Glasgow (255) 227,67(BB) 32,29 13,480 214,94 32,24 19,21 F 16,8 1 dk rf nil 9BH WB1690T incl. Comb. btm and side & topside tanks in holds 16434T and No.4 hold 11953T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,8 23,4 23,4 23,4 23,4 23,4 26,1 ER G.82 696 B.80 839 HeCls. B 7 Ha (stl) (14,4 × 10,8) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,1) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 8,1kgf/cm² (8,0bar) Spt 8kgf/cm² (7,9bar) e(ex.g) 8,9kgf/cm² (8,8bar) Spt 8,9kgf/cm² (8,8bar) Gen 2 × 600kW 1 × 525kW 440V 60Hz a.c. Fuel 380,5t (d.o.) 2 822,0t (hvf)-35,0pd 14,5kn
7531450 ONEL ZK 251 Df Esd Gc Pfd Rdr RT	**HELEN** **Antwerp Bulkcarriers N.V.** Sea Lanes N.V. Antwerpen Belgium	**23 422** 19 666 42 566	**✠100A1** CS 7/83 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or No. 4 hold may be empty, container cargoes in holds, on Upper deck and hatch covers **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 8489	**1978**-9 N.V. Cockerill Yards Hoboken —Hoboken (884) 199,02(BB) 29,34 11,051 190,02 29,30 15,37 F 15,6 1 dk 9BH WB22438T incl. topside tanks in all holds 5554T Comb. DB & STs in Nos. 1, 2 & 3 holds 4145T STs in Nos. 4, 5, 6 & 7 holds 3133T & incl. No. 4 hold 7551T	**M Bulk Carrier/Container Ship** pt higher tensile steel See Column 4 for container carrying arrangements 7 Ho 21,0 20,6 20,6 20,6 20,6 20,6 20,6 ER G.54 620 TEU 1097 C.Ho 726/20' C.Dk 87/20' 142/40' 7 Ha (stl) (11,2 12,0 12,0 12,0 12,0 12,0 12,0 × 12,0) ER	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 2 000,5t (hvf) 16kn
7817268 LITO 19399 Df Esd Gc Pfd Rdr RT	**HELEN** **K/S A/S Helengas** Rederiet Helge R. Myhre A/S Stavanger Norway	**1 999** 1 188 2 950	NV	**1979** Moss Rosenberg Verft A/S—Moss (193) 76,74 14,05 6,776 71,13 14,01 7,90 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 621 HeCls. B	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) Polar A/B Bofors Nohab Trollhattan Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 223,5t (d.o.)-10,0pd 13,5kn
6607044 DUJR 211689 Esd RT	**HELEN** **Marcelo Steel Corp.** Manila Philippines	**419** 213 287	(AB)	**1965** K.K. Usuki Tekkosho—Usuki (485) 44,30 8,21 2,807 39,98 8,18 3,81 P 11,9 F 5,5 1 dk rf 102	**M Chemical Carrier** 2 Ta ind cyl ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Usuki Tekkosho Usuki Gen 3 × 32kW a.c. Fuel 49,0t (d.o.)
6912920 HCJY Esd RT	**HELEN** ex Zorritos 8-83 ex PA 8-75 **La Portuguesa S.A.** Guayaquil Ecuador	**225** 105 —	GL	**1968** Ast. Picsa S.A.—Callao (249) *30,76* 7,37 27,77 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,75kn
5146263 OYVL H326 Esd RTm	**HELEN** **Storebaelt Sten & Grus A/S** Korsor Denmark	**200** 94 295		**1937** Gebr. van Diepen—Waterhuizen (824) 39,88 6,35 2,667 6,30 2,80 1 dk R BK 178 len 44 conv General Cargo 66	**M Dredger/Sand Carrier** 1 Ho 12,1 1 Ha (12,5 × 3,5)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE — Alpha-Diesel A/S Frederikshavn Gen 2 × 1kW 24V d.c. Fuel (d.o.)

7207762 WYZ5 637 532083	**HELEN & OSCAR** **Michael D. Sanzin** Biloxi, Ms United States of America	**121** 82 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *21,34* 6,71 3,31	**M Fishing**	Oil 455bhp (335kW) U.S.A.
7051747 WY2087 510659	**HELEN ANTIONETTE KIFF** ex Francis Kiff-76 ex Blue Walk **Kiff & Son Inc.** Houma, La United States of America	**129** 88 —		**1967** Master Marine Inc.—Bayou la Batre, Al *23,78* 6,86 3,33	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
8600052 OYMI D2971 Rdr RT	**HELEN BASSE** **Ole Basse Mortensen** Svaneke Denmark	*390* *117* 250		**1985** Strandby Skibsvaerft I/S—Strandby (83) 35,41 (BB) — 30,99 7,71 6,46 3 dks	**M Fishing** Ref In.275	Oil 4SA 5Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 775bhp (570kW) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Directional thrust propeller fwd
7235680 ZETY 708365 Df Esd Gc Pfd Rdr RTh	**HELEN COAST** ex Cherry Ship-84 ex Kirsten Sandved-80 ex Sandved-77 ex Kirsten Sandved-74 **Hightide Ltd. & Ocean Bridge Shipping Pty. Ltd.** Gibraltar Gibraltar (British)	**499** 328 1 295	BV	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (230) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 184 B.2 096 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn
7400510 WZE4950 566998 Esd Rdr RT	**HELEN D. COPPEDGE** ex Lauren S. Coppedge-75 **Commodore Point Co.** Wilmington, De United States of America	**162** 110 —		**1975** Putnam SB. Corp.—Palatka, Fl (21) 28,94 9,07 4,136 27,82 8,84 4,86 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7520437 WYP3 565 553582	**HELEN E** **Helen E Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7102596 H9JK 12326 -82A Df Esd Gc Rdr RT	**HELEN G** ex Aegis Scope-85 **Erie Shipping Co.** Universal Glow Inc. Panama Panama	T.Mk **7 847** 4 611 15 262 **11 184** 7 108 19 135	AB ✠Classed LR until 3/11/77	**1971**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (246) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
7716842 KZA926 585233 Esd Pfd Rdr RT	**HELEN HEBERT** **Gulf-International Marine Inc.** Houma, La United States of America	**233** 158 450	(AB)	**1977** Halter Marine Services, Inc.—Lockport, La (621) 50,60 14,94 3,372 47,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6421440 WO6743 293096 Df Rdr RT	**HELEN J. TURECAMO** ex John E. Matton-65 **Helen J. Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Albany, NY United States of America	**162** 110 —	AB	**1964** John E. Matton & Son Inc.—Cohoes, NY (331) *26,10* 7,68 3,290 26,45 7,62 3,54 1 dk BK 76	**M Tug**	Oil 2SA 10Cy. 206 × 254 sr reverse geared to sc. shaft Fairbanks, Morse & Co. U.S.A. Gen 1 × 60kW 1 × 50kW Fuel 81,5t
7609374 WYU8 633 556852 RT	**HELEN KAY** **Trawlers Inc.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,44 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5146354 VGYJ 311751 RTm/v	**HELEN M. McALLISTER** Launched as Stranton **McAllister Towing & Salvage Inc.** Montreal, P.Q. Canada	**152** 0 —	✠Classed LR until 8/10/76	**1959**-4 P. K. Harris & Sons Ltd.—Appledore (114) 31,40 8,21 3,106 28,35 7,87 3,59 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford
6520856 WNJF 299319 Df Gc Pfd Rdr RTm/h/v	**HELEN MORAN** ex Cape Henry-76 ex Marion Moran-70 **Moran Towing of Texas Inc.** Wilmington, De United States of America	**296** 201 440	AB	**1965** Diamond Manufacturing Co.—Savannah, Ga (M-247) *30,94* 8,69 4,709 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW 450V 60Hz a.c. Fuel 184,0t (d.o.)
7501883 P3EC 380932 Df Esd Gc Pfd Rdr RTm/h/v	**HELEN SCHULTE** **St. Martin Shipping Co. Ltd.** Limassol Cyprus	**5 199** 2 864 8 199	BV GL	**1976** Watanabe Zosen K.K.—Hakata (176) 117,61(BB) 18,04 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,3 20,3 × 9,8) ER 15W Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 350kW 445V 60Hz a.c. Fuel (hvf)-20,0pd 15kn
7215317 332090 Esd Rdr	**HELEN SUSANNE** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (118) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 140 × 197 230bhp (169kW) Gardner Engines Ltd. Manchester 9,5kn
8325626 OW2365 3007 Rdr RT	**HELENA** **P/R Hovn** Midvag Faeroes	*2 021* *678* 1 700	NV	**1985** P/f Skala Skipasmidja—Skala (44) 76,92 4,512 69,91 13,01 7,12	**M Pallets Carrier** Refrigerated Cargo Ice strengthened Mchy.aft	Oil 4SA 6Cy. 330 × 360 3 300bhp (2 427kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8136013 134	**HELENA** **P. Boogert** Yerseke Netherlands	**162** 64 —		**1979** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht (124) 33,99 32,14 7,03 2,49 1 dk	**M Fishing** Shellfish	Oil 320bhp (235kW) Caterpillar Tractor Co. Peoria, Illinois

7922348 PEPO 29 Esd Pfd Rdr RT	**HELENA ELIZABETH** **P. Drijver** Oosterend, Netherlands Texel	**212** 88 —		**1980** Schps. Barkmeijer Stroobos B.V. —Stroobos (214) 35,34 7,60 2,899 29,95 7,51 3,92 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
8326876 Esd Rdr RT	**HELENA F** **B.V. Handel-en-Scheepvaart Bedrijf H.J. Fongers** H. J. Fongers N.V. Kapellen Belgium	— — 3 414	**A1** SS 5/84 inland waterways oil & chemical tanker, Type III LST, in association with a list of defined chemical cargoes **LMC** EL 200,0/30,0U2 FN 1647	**1964** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (173) 109,20 11,54 — 105,52 11,51 4,09 Trunk 50,9 1 dk rf nil 12BH WB48T	**TM Tank Barge** Oil Chemical 12 Ta ER	2 Oil 2SA each 8Cy. 190 × 350 with clutches & sr reverse geared to sc. shafts 960bhp (706kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 88kW 1 × 60kW 1 × 20kW 380V 50Hz a.c. 1 × 1,5kW 24V d.c. Thw. thrust propeller fwd
5251733 GUHY 362863 Df Esd RTm	**HELENA JAYNE** ex Viking-74 ex Nieuwe Waterweg-68 **Irving Jerome McQuilkin** Dover United Kingdom	**382** 230 481	BV	**1956** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (278) 48,80 7,80 2,896 44,00 7,40 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER 2 Ha (each 10,4 × 3,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 29,5t (d.o.) 8,5kn
5255272 DDIN Df Esd Rdr RTv	**HELENA K** ex Braker Wappen-78 ex Nordhelm-75 **Hans-Hermann Kiepe** Haren/Ems Federal Republic of Germany	**210** 115 389	GL	**1962** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (47) 41,94 7,57 2,431 39,02 7,50 2,75 P 8,6 F 5,2 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.536 1 Ha (20,5 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 215 × 300 geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
5146471 Df Esd Gc Rdr RT	**HELENA LUPE** ex Helena-61 **Peniar Shipping Co. Ltd.** Male Maldives	**296** 133 386	✠Classed LR until 6/58	**1930**-3 Bow, McLachlan & Co. Ltd. —Paisley (490) 40,44 6,76 2,794 6,71 3,05 B 8,0 F 4,6 1 dk R len 64	**M Tanker** 6 Ta ER L.(oil) 510	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 61 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,0pd 8kn
8118815 3FLS2 12266-PEXT2 Df Esd Gc Pfd Rdr RT	**HELENA OLDENDORFF** ex Noble River-86 **Partenreederei m.s. "Helena Oldendorff"** Panama Panama	*18 469* *10 620* 28 354	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Ht 605,0/70,0U2 FN 6827	**1984**-2 Jiangnan Shipyard—Shanghai (2140) 196,45(BB) 23,12 10,245 183,01 23,00 14,30 P 30,8 F 18,9 1 dk rf nil 7BH WB10517T incl. topside tanks in holds 5096T & Comb. btm & STs4132T	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 245 B.34 251 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Hudong Shipyard Shanghai AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 399,5t (hvf)
5120350 HP3779 6676-PEXT1 Df Esd RT	**HELENA STAR I** ex Monica Star I-77 ex Fraternite-76 ex Violette Erica-50 **Compania Star Coast Trader S.A.** Panama Panama	**497** 239 650	(BV) ✠Classed LR until 4/64	**1947**-10 N.V. Scheeps. "Westerbroek" —Westerbroek (101) 51,36 8,46 3,461 46,89 8,41 3,51 P 12,5 RQD 15,9 F 8,0 1 dk RW	**M General Cargo** 1 Ho 27,8 ER G.915 B.864 2 Ha (each 9,9 × 4,9) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 305 × 400/430 360bhp (265kW) E made43 fitted47 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 41,5t (d.o.) 9kn
5370400 PEPM Df Esd RT	**HELENA VII** ex Golina-76 ex Tuko-64 Groningen Netherlands	**383** 205 483	(BV)	**1955** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (273) 48,80 7,80 2,896 44,00 7,75 3,15 P 11,6 F 7,4 1 dk RW	**M General Cargo** G.748 B.694 2 Ha (each 10,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel (d.o.) 9kn
5011107 363772 Df Esd RT	**HELENA-C** ex Ali-74 **Alro Trading Ltd.** Georgetown Cayman Islands (British)	**395** 231 459	BV	**1962** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/79) 47,93 7,70 2,883 43,29 7,65 3,15 P 13,2 B 11,6 F 8,9 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.718 B.676 2 Ha (each 10,9 × 5,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 36,5t 8kn
8001517 Df Esd Gc Pfd Rdr RTm/h/v	**HELENE** ex Eighteen Venture-86 **Lexmar Corp.** Nassau Bahamas	**3 958** 2 508 6 623	NK	**1980** Iwagi Zosen K.K.—Iwagi (18) 106,41 16,36 6,854 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho 37,1 37,7 ER G.8 581 B.7 913 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(25) 2(15)	Oil 2SA 6Cy. 450 × 750 3 230bhp (2 376kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW 445V 60Hz a.c. Fuel 88,0t (d.o.) 494,5t (hvf)-12,5pd 12,5kn
5239618 Df Esd Rdr RT	**HELENE** ex Monique Andree-85 **Afridak S.A.** Dakar Senegal	**292** 128 228	BV	**1961** Beliard, Crighton & Cie. S.A. —Oostende (180) 38,92 7,98 3,710 36,78 7,90 4,14 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koeln Fuel 73,5t (d.o.)
6506654 OWEU D1884 Df Esd Rdr RTm/v	**HELENE CLIPPER** ex Diana Lion-75 ex Diana Wonsild-73 ex Eilenburg-70 **P/R Helene Clipper** Juhl & Ehrhorn Esbjerg Denmark	**499** 327 1 186	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (511) 66,22 10,57 3,960 60,41 10,52 6,56 F 6,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 390 B.2 195 2 Ha (each 16,7 × 6,4) ER Der 1(12) 5(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 60kW 220/380V Fuel (d.o.) 12kn
7526704 FNIJ Df Esd Gc Pfd Rdr RT	**HELENE DELMAS** **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**20 394** 12 310 24 946	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (R26) 189,16(BB) 27,03 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 G.34 575 B.32 996 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 26 600bhp (19 566kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20kn
7418426 FZOM Df Esd Pfd Rdr	**HELENE MARIE** **Compagnie d'Armement et de Peche** Cayenne French Guiana	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau *21,80* 6,91 6,89 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 150 × 150 450bhp (331kW) Soc. des Moteurs Baudouin Marseille 10kn

5404811 DAQY 10233 Df RT	**HELENE ST** ex Hanne S.-65 ex Ilse Wulff-63 ex Nautilus-60 ex Arusa-55	**389** 226 540	(GL) ✠Classed LR until 9/65	**1939**-5 N.V. Bodewes Schps. —Martenshoek (306) 46,66 7,98 3,252 42,37 7,93 P 14,1 RQD 13,8 F 7,4 1 dk R	**M General Cargo** 1 Ho 28,1 ER G.814 B.745 2 Ha (9,7 10,2 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 21,5t 9kn

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7711919 DIHJ Df Esd Gc Rdr RTm/h/v	**HELENE WALLER** ex Rachel Borchard-87 ex Helene Waller-86 ex Thiassi-79 ex Helene Waller-78 **Reederei m.s. "Helene Waller" Ruth Jens K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 715 2 937	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (837) 88,68 15,47 4,850 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,2 G.4 445 B.4 151 TEU 208 C. 208/20' 1 Ha (49,9 × 12,5)	Oil 4SA 8Cy. 320 × 420 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel 14,75kn
7320693 IJBK 199 Rdr RT	**HELGA** **Tourist Ferry-Boat S.p.A.** Messina Italy	**999** 398 —	RI	**1974** Soc. Esercizio Cant. Sud—Napoli (148) 76,51 17,00 3,201 69,60 16,51 4,40 1 dk	**TM RoRo Cargo/Ferry** 150dk P Bow door Stern door	2 Vee Oil 4SA each 16Cy. 220 × 300 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers 13kn
8104541 DHHM Df Esd Gc Rdr RTm/h/v	**HELGA** **Hans Heinrich K.G. m.s. "Helga"** Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (874) 87,97 (BB) 11,33 4,671 85,30 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 999bhp (735kW) Kloeckner Humboldt Deutz Koeln 11,5kn
5146641 TFSC 0091 Df Esd Rdr RT	**HELGA** ex Haforn-61 ex Vico-58 **Ingimundur H/f** Reykjavik Iceland	**208** 85 —	(NV)	**1956** Thaules M/V A/S—Nygard (6) 38,28 7,14 34,27 7,12 3,79 1 dk rf 1473 BK 152 len 75	**M Fishing** Side-fishing 2 Ha (2,2 × 1,5) (2,6 × 2,2) ER 1W Der 1	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Fuel (d.o.) 10kn
5011860 DGBC Df Esd RT	**HELGA BROHAN** ex Alma-63 **Gido Brohan** Hamburg Federal Republic of Germany	**281** 142 555		**1938** J. J. Sietas Schiffs.—Hamburg (325) 41,84 6,74 2,896 39,50 6,71 3,26 P 10,1 F 5,2 1 dk RW len 54	**M General Cargo** 1 Ho 24,9 ER 2 Ha (9,5 10,5 × 4,4) ER Der 1(2) 1(1)	Oil 4SA 3Cy. 280 × 420 180bhp (132kW) Deutsche Werke A.G. Kiel Fuel (d.o.)
7928706 DHKN Df Esd Gc Rdr RTm/h/v	**HELGA ESSBERGER** **Partenreederei m.s. "Helga Essberger"** John T. Essberger G.m.b.H. & Co. Hamburg Federal Republic of Germany	**1 599** 1 110 2 544	GL	**1980** Buesumer Werft G.m.b.H.—Buesum (1424) 80,88 13,42 5,131 74,53 13,39 7,07 P 18,6 F 5,8 2 dks	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 064	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 12,25kn
5412038 DGLP	**HELGA FABIAN** ex Kathe Ilse-76 ex Gertrud-63 ex Undine **Ursula Hartel** Hamburg Federal Republic of Germany	**149** 100 226	(GL)	**1911** Gebr. P. & A. Mulder—Stadskanaal 35,51 5,49 2,480 33,99 5,44 RQD 4,0 1 dk R len 37 & 55	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 215 × 360 100bhp (74kW) NE 42 Deutsche Werke A.G. Kiel
6707959 TFSR 1018 Df Esd Pfd Rdr RT	**HELGA II** **Ingimundur H/f** Reykjavik Iceland	**281** 124 —	(NV)	**1967** Kaarbos M/V A/S—Harstad (54) 41,36 7,35 3,849 36,53 7,32 3,94 1 dk rf 1245 BK 127 len 74	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,5 1,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel (d.o.)
7631054 TFOR 1595 Df Esd Gc Pfd Rdr RTh/v	**HELGA JOH** ex Von-81 **Helga Joh H/f** Vestmannaeyjar Iceland	**155** 53 —	(NV)	**1977** Campbeltown Shipyard Ltd. —Campbeltown (036) 25,94 7,22 2,648 23,12 7,19 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 685bhp (504kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 20kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 27,5t (d.o.) 11kn
6424387 DNHG 10623 Df Esd Rdr RTm/v	**HELGA S** ex Wirola-79 ex Gertrud Harren-73 **Reederei Maas Stockfleth & Co. K.G.** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Hamburg Federal Republic of Germany	**324** 193 750	GL	**1964** Schiffsw. H. Rancke—Hamburg (202) 57,21 8,69 3,252 52,25 8,62 5,41 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 G.1 429 B.1 175 1 Ha (29,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 9,5kW 110V Fuel (d.o.) 9,5kn
5361459 HO7722 8289-PEXT Df Esd Rdr RTm/v	**HELGA S** ex Tim S-69 **Ibero Helvetia S.A.** Panama Panama	**295** 185 567	(GL)	**1957** Klahn-Werft—West Berlin (144) 47,40 8,13 2,502 43,49 2,90 P 9,2 F 6,1 1 dk R	**M General Cargo** Ice strengthened 1 Ho 29,0 G.623 1 Ha (22,0 × 5,4)	Oil 4SA 6Cy. 235 × 330 250bhp (184kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 3kW 24V a.c. Fuel (d.o.) 9,75kn
5234826 LDPW 13948 Df Esd Pfd Rdr RT	**HELGANES** ex Lumaskjaer-81 ex Mikal Hind-64 ex Nordkapptral I-59 **P/R Helganes** Rudolf Rasmussen Kopervik Norway	T.Mk **233** 91 —	NV	**1954** A/S Pusnaes M/V—Arendal (90) 36,35 6,74 4,277 32,64 6,68 5,97 2 dks RW rf 1427 BK 114 len 66	**M Fishing** Side Trawler Mchy.aft 2 Ho 2 Ha (2,5 × 1,6) (2,9 × 1,9) Der 1(3)	Oil 2SA 6Cy. 280 × 420 700bhp (515kW) E made55 fitted71 A/S Wichmann Rubbestadneset Gen 2 × 12kW 115V d.c. Fuel (d.o.) 10kn
7637656 5BAK 707397 Df Esd Gc Pfd Rdr RTm/h/v	**HELGE** ex Helgazee-85 ex Silvia-83 **Helgezee Shipping Co. Ltd.** Ideal Globe Ltd. Limassol Cyprus	**1 599** 1 012 3 035	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (333) 80,68 14,33 5,122 74,66 14,01 6,33 P 11,9 F 8,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 3 200bhp (2 354kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12,25kn

7514220 OYRH D2456 Df Esd Gc Rdr RT	**HELGE FOLMER** **P/R Helge Folmer** H. Folmer & Co. Kobenhavn Denmark	T.Mk **1 599** 1 130 3 650	BV	**1977** Schps. Barkmeijer Stroobos B.V. —Stroobos (205) 93,07 (BB) 13,77 5,571 84,51 13,61 7,83 2 dks	**M General Cargo** 1 Ho ER G.4 854 B.4 830 1 Ha (51,8 × 10,3) ER	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 325,0t (hvf)-9,0pd 12kn
8205644 LLZZ 19904 Gc Rdr RT	**HELGELAND** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	*287* *92* 50	(NV)	**1983** A/S Fjellstrand Aluminium Yachts —Omastrand (1558) 31,50 9,40 1,750 29,62 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 292dk P Mchy.aft 1 Ho In.49 1 Ha (alu) (3,5 × 1,9)	2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 3 560bhp (2 619kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 220V 50Hz a.c. Fuel 9,0t (d.o.) 24kn
8517413 JWOR 20112 Esd Gc Rdr RTh/v	**HELGELANDSEKSPRESSEN** **Saltens D/S A/S** Bodo Norway	**197** 72 50	(NV)	**1985** Brodrene AA Batbyggeri A/S—Hyen (175) 27,01 9,12 2,80 1 dk	**TM Ferry** Twin Hull 184dk P	2 Vee Oil 4SA each 12Cy. 165 × 185 1 562bhp (1 149kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 30kn
7232494 WYZ7 089 538494	**HELGI** **Helgi Corp.** Brownsville, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (F110) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (268kW) .... Fuel (d.o.)
5386057 DNAP Df Esd Gc Rdr RTm/v	**HELGOLAND** ex Alte Liebe-84 ex Wappen-66 ex Wappen von Hamburg-64 **Reederei D. Oltmann G.m.b.H. & Co. K.G.** Bremer Seebaderdienst D. Oltmann & Co. Bremen Federal Republic of Germany	**3 819** 1 908 2 494	GL	**1962** Blohm & Voss A.G.—Hamburg (823) 103,97 15,12 4,103 93,02 15,02 8,01 2 dks rf 711	**TM Ferry** 1980dk P Ice strengthened 1 Ho 7,1 ER 1 Ha (3,5 × 2,5) ER Cr 1(1)	2 Oil 4SA each 16Cy. 400 × 460 8 960bhp (6 591kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 22kn
8421236 DEUR Esd Pfd Rdr RTm/h/v	**HELGOLAND** **Hochseekutter P. Schwerftfeger** Bremerhaven Federal Republic of Germany	*264* *100* 115		**1985** Siegholdwerft Bremerhaven GmbH & Co.—Bremerhaven (197) 30,03 7,90 3,685 26,01 7,82 3,97 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.170	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd
7013812 DCGZ Df Esd Gc Rdr RTm/h/v	**HELGOLAND** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**198** — —	GL	**1970** C. Cassens Schiffswerft—Emden (93) 31,07 8,82 4,223 27,01 8,21 4,60 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
5146847 DAIW	**HELGOLAND** ex Vest-Tank-58 ex Radaune **Fr. Jacobsen & Cons.** Hamburg Federal Republic of Germany	**141** 67 215		Lch.**1942** Cmpl.**1949** Ernst Menzer, Schiffswerft—Hamburg 30,87 6,53 2,109 29,39 6,48 2,72 1 dk RW	**M Tanker** 8 Ta	Oil 4SA 4Cy. 220 × 280 125bhp (92kW) Kloeckner Humboldt Deutz Koeln Fuel-4,0pd 8,5kn
5146861 OGUZ 594 Df Esd Rdr RT	**HELGOLAND** **I. Holmstrom** Porvoo/Borga Finland	**119** 42 —	(NV)	**1960** A/B Marstrands M/V—Marstrand (37) 26,24 6,74 3,252 6,71 3,61 1 dk rf 1847 BK 203	**M Fishing** Side Trawler 2 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) ER 1W Der 1(1)	Oil 4SA 5Cy. 240 × 310 750bhp (552kW) NE 78 Oy Wartsila Ab Vaasa/Vasa Fuel (d.o.) 9kn
7721184 LHOJ 19244 Rdr RT	**HELGOY** **A/S Troms Fylkes D/S** Tromso Norway	**476** 237 15	(NV)	**1978** Ejnar S. Nielsen M/V A/S—Harstad (31) 46,61 11,46 41,00 11,26 4,22 F - 1 dk rf 1397 BK 183	**M RoRo Cargo/Ferry** Bow door Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd
6824305 HO2699 10552 -PEXT Df Esd Gc Pfd Rdr RT	**HELICAL I** ex Caribbean Star No. 1-83 ex Satsunan-81 **Helical Maritime Corp.** Panama Panama	**118** 33 —		**1968** Niigata Eng. Co. Ltd.—Niigata (756) 30,23 6,00 2,210 25,71 5,97 2,70 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 160 × 200 500bhp (368kW) Niigata Eng. Co. Ltd. Urawa
7721081 LIKJ 19332 Df Esd Gc Pfd Rdr RTv SatCom	**HELICE** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway Sat Comm ID 1311253	**6 174** 3 424 8 952	NV	**1979** Moss Rosenberg Verft A/S—Moss (192) 116,57 19,54 8,602 107,24 19,51 11,08 P - F - 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Wing Ta 6 Ta (s.stl) free standing cyl horizontal ER L.380 L.(gas) 6 126 HeCls. BC	Oil 2SA 8Cy. 400 × 480 5 800bhp (4 266kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 127,0t (d.o.) 670,0t (hvf)-21,0pd
7343267 VSBN3 366075 Df Esd Gc Pfd Rdr RT	**HELIKON** ex Gandara-86 **Jennings Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British)	**15 611** 9 205 17 650	**✠100A1** SS 6/86 liquefied gas carrier Propane, propylene, butane, butadiene, anhydrous ammonia and vinyl chloride monomer at restricted filling limits in independent tanks, max. vapour pressure 0.29bar min. service temp. minus 50°C (cc) Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL Ft $2\frac{5}{16}$"U3 FN 6114	**1976**-4 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (83) 160,03(BB) 24,03 9,818 152,00 24,01 16,21 1 dk rf nil 8BH WB6822T incl. Comb. btm & STs in Nos. 2, 3 holds 3656T & Topside tanks in holds 2619T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind prismatic horizontal ER L.(gas) 22 711	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 4 × 525kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 2 114,5t (hvf) 17kn
7366984 PP2800 Esd RT	**HELIO FERRAZ** **Compania Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**208** 141 —	AB	**1973** Equitable Equipment Co.—New Orleans, La (1647) 8,64 3,455 27,64 8,63 4,02 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 75kW a.c. Fuel 82,5t

7600952 J4BS 480 Df Esd Gc Pfd Rdr RT	**HELIOPOLIS** ex Gedeh-80 **Sociedad Pacifica Marina S.A.** Andros Greece	**34 001** 24 467 64 464	**✠100A1** SS 8/82 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC UMS** EL Nt 660,0/76,0U3 FN 10603	**1977**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1800) 223,70(BB) 31,93 13,355 211,28 31,81 18,37 F 17,7 1 dk rf 56 9BH WB34172t incl. Comb. btm & STs in holds 6667t, Topside tanks in holds 8401t & No. 5 cargo hold 11319t	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 346 HeCls. B 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,2kgf/cm² (7,1bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 229,5t (d.o.) 3 064,0t (hvf)-48,0pd 15,75kn
6800050 SUEI Df Esd Gc Pfd Rdr RT	**HELIOPOLIS MOON** ex Gdynia II-85 **Heliopolis Shipping Co.** Alexandria Egypt	**3 417** 1 770 5 309	**100A1** SS 5/85 **LMC** EL V 495,0/49,0U2 FN 3015 (PR)	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/09) 124,01 17,02 6,458 111,99 17,01 9,91 F 11,9 2 dks rf nil DK in way of No. 3 hold SF 6BH WB1295T incl. Tunnel tanks 189T	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) Sulzer H. Cegielski Poznan 2 db (1 o.f. 1 ex.g) 4,9kgf/cm² (4,9bar) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd 15kn
6901749 SSAZ Df Esd Gc Pfd Rdr RT	**HELIOPOLIS SKY** ex Nedlloyd Gooiland-85 ex Gooiland-82 **Heliopolis Shipping Co.** Alexandria Egypt	**4 846** 2 515 8 475	**100A1** **LMC** EL Z 522,0/54,0U2 FN 3886 AB	**1969** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (662) 147,53 18,57 7,093 133,53 18,50 10,60 F 16,5 2 dks, 3rd dk in way of No. 3 hold rf nil SF 7BH to U dk, 1 to 2nd dk WB822T	**M General Cargo** 5 Ho G.15 028 B.14 210 5 Ha	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 4 × 180kW 450V 60Hz a.c. Fuel 1 473,5t 15,5kn
6800048 SUJC 2453 Df Esd Gc Pfd Rdr RT	**HELIOPOLIS STAR** ex Czestochowa-84 **Heliopolis Shipping Co.** Alexandria Egypt	**3 419** 1 771 5 320	**100A1** SS 8/84 **LMC** EL V 495,0/49,0U2 FN 3015 (PR)	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/08) 124,08 17,02 6,871 111,99 17,01 9,91 F 11,9 2 dks rf nil DK in way of No. 3 hold SF 6BH WB1295T incl. Tunnel tanks 189T	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) Sulzer H. Cegielski Poznan 2 db (1 o.f. 1 ex.g) 4,9kgf/cm² (4,9bar) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd 15kn
6802709 UYXJ M-27052 Df Esd Gc Rdr RT	**HELIOS** **U.S.S.R.** Vladivostok U.S.S.R.	**828** — 405	 RS	**1962** ..............U.S.S.R. 52,28 11,51 4,501 47,60 5,80 1 dk	**D-E Tug** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7642194 Esd RT	**HELIOS** **Stocznia im. Komuny Paryskiej** Gdynia Poland	**113** 29 —	 (PR)	**1975** Gdynska Stocznia Remontowa —Gdynia (H900/1/353) 25,68 6,81 3,54 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft Sulzer H. Cegielski Poznan Gen 2 × 48kW 400V a.c. 11,5kn
8029662 3EHD3 1463 7-85 Df Esd Gc Pfd Rdr RT	**HELIOS GAS** **Wisteria Shipping S.A.** Panama Panama	**2 321** 1 365 3 085	 NK	**1980** Tokushima Zosen Sangyo K.K. —Komatsujima (1423) 93,35 5,265 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 511	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 440V 60Hz a.c. Fuel 57,0t (d.o.) 466,5t (hvf)-11,0pd 13,25kn
7123344 3ETU4 1561 3-86 Df Esd Gc Pfd Rdr RT	**HELIOS I** ex Hakuyo Maru-86 **Helios Maritima S.A.** Panama Panama	**6 246** 3 640 8 690	 NK	**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (157) 148,70 22,51 8,371 145,01 22,46 10,29 2 dks, pt 3rd, 4th & 5th dks	**M RoRo Cargo** Mchy.aft G.41 082	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 270kW 445V 60Hz a.c. Fuel 107,0t (d.o.) 1 232,0t (hvf)-37,5pd 17,5kn
6417657 DNFD 10552 Df Esd Rdr RTm/v	**HELIOS II** **Wilhelm Bahr** Hamburg Federal Republic of Germany	**210** 109 485	 GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (488) 44,86 7,57 2,629 41,00 7,52 2,95 RQD 30,5 F 5,2 1 dk deepened 78	**M General Cargo** Ice strengthened 1 Ho ER G.552 B.481 1 Ha (21,0 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9kn
7225489 JI2694 111801 Rdr RT	**HELIOS MARU** **Kaiei Marine Co. Ltd.** Osaka Japan	**196** 57 80		**1972** Towa Zosen K.K.—Shimonoseki (428) 30,48 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 240kW 440V a.c. Fuel 61,0t-10,0pd 12kn
8322959 JNTE 127446 Df Esd Gc Rdr RT	**HELIOS 2** **Shinwa Kisen K.K.** Namikata, Japan Ehime Pref.	*3 929* *2 146* 6 361	 NK	**1984** Higaki Zosen K.K.—Imabari (307) 105,75(BB) 6,722 98,61 16,81 8,51 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 509 B.8 076 2 Ha (stl) (28,4 28,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 1 × 160kW 450V 60Hz a.c. Fuel 91,5t (d.o.) 441,5t (hvf)-10,0pd 12,5kn
7826374 DCDZ Df Esd Gc Rdr RTm/h/v	**HELJO** **Heinrich Kiepe m.s. "Heljo" K.G.** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Haren/Ems Federal Republic of Germany	**498** 290 1 565	 GL	**1979** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (123) 68,99 11,41 3,510 65,03 11,35 5,36 F 6,1 2 dks	**M General Cargo** 1 Ho ER G.2 505 B.2 490 1 Ha (stl) (40,7 × 9,2) ER	Oil 4SA 6Cy. 240 × 330 600bhp (441kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller 10,5kn
7021986 ONHE ZK240 Df Esd Gc Rdr RTm/h/v	**HELLA** ex Ilse Russ-77 **Ahlers Lines N.V.** Antwerpen Belgium	T.Mk **1 586** 736 2 745 **2 918** 1 756 4 100	 GL	**1970** Norderwerft J. R. Koser—Hamburg (871) 97,24 13,85 6,430 88,30 13,81 8,21 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,9 42,5 ER G.6 122 B.5 569 3 Ha (stl) (12,3 × 8,3) (18,5 12,3 × 10,9) ER Cr 2(11) 2(5)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Hamburg Gen 2 × 272kW 1 × 192kW 380V 50Hz a.c. Fuel 57,0t (d.o.) 260,5t (hvf) 14,5kn
7128368 DIHG Df Esd Gc Rdr RTm/h/v	**HELLA** ex Gazelle-82 **Partreederei m.s. "Hella"** Walter Pape Hamburg Federal Republic of Germany	T.Mk **499** 289 1 440	 GL	**1971** Schiffsw. Scheel & Johnk—Hamburg (461) 76,99 12,91 4,052 65,36 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 045 B.3 949 TEU 109 C. 109/20' (40') 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 700bhp (1 250kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 176kW 1 × 32kW 220/380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn

6702818 Esd RT	**HELLAND II** **Pesquera Industrial Helland S.A.** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,62* 7,32 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford
6724529 SV3390 2873 RT	**HELLAS** **Alexiadis-Lefakis Shipping Co. Ltd.** Piraeus Greece	**730** 483 —	(AB)	**1967** D. C. Anastassiades & A. Ch. Tsortanides—Perama (43) 65,08 11,66 1,524 59,52 10,29 2,52 F 4,3 1 dk rf 597	**M RoRo Cargo/Ferry** —dk P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 32kW Fuel 28,5t (d.o.)
7408720 SYPB 8980 Df Esd Gc Pfd Rdr RTm/h/v	**HELLAS FOS** ex Sea Brilliance-86 ex Prairial-85 **Norwich Shipping & Trading S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**254 076** 227 234 555 051	BV	**1979** Chantiers de l'Atlantique—St. Nazaire (H26) 414,23 63,05 28,603 400,01 63,01 35,92 1 dk	**TS Tanker** COW IGS SBT 37 Ta ER L.(oil) 677 380 HeCls. B	4 S Turb dr geared to sc. shafts 65 000shp (47 811kW) Stal-Laval Ch. de l'Atlantique France Gen 2 × 1560kW 2 × 1450kW 440V 60Hz a.c. Fuel 15 080,0t (o.f.) 552,0t (d.o.)-320,0pd 16,75kn
7004031 SXZG 3761 Df Esd Gc Rdr RTm/h/v	**HELLAS IN ETERNITY** **Eternity Shipping Corp.** Piraeus Greece	**18 734** 12 381 30 728	✠**100A1** SS 4/84 strengthened for heavy cargoes No. 3 or 4 or 5 hold may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{1}{16}$"U2 FN 6851	**1970**-2 R.O. Brodogradiliste "3 Maj"—Rijeka (536) 196,63 22,99 10,859 183,32 22,89 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB11076t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4126t DTf1168t	**M Bulk Carrier** 7 Ho 20,8 16,1 19,5 16,1 19,5 16,1 19,5 ER G.39 092 7 Ha (stl) (12,1 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 903,0t (hvf) 15,5kn
6901440 OYUR D1643 Df Esd Rdr RTh	**HELLE FRANK** **Th. Holmskov & Co. ApS** Vejle Denmark	T.Mk **499** 289 1 219	BV	**1968** Husumer Schiffsw.—Husum (1246) 67,19 10,47 3,912 60,08 10,44 6,05 2 dks	**M General Cargo** 1 Ho 46,1 ER G.2 453 B.2 263 2 Ha (stl) (19,8 11,4 × 6,2) ER 5W Der 1(15) 4(5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 106,5t (d.o.)-4,5pd 12,25kn
7324857 OZJS H576 Esd Pfd Rdr RT	**HELLE KRISTINA** ex Peter Glenna-83 ex Stanne-74 **Hans Kristian Jensen** Hirtshals Denmark	**172** 86 —		**1973** Assens Skibsvaerft A/S—Assens 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7203754 SXRI 4238 Df Esd Gc Pfd Rdr RT	**HELLENIC SEA** **Hellenic Lines Ltd.** Piraeus Greece	**15 455** 9 920 21 465	AB	**1972** (Fwd & aft sections) Oy Wartsila Ab—Turku/Abo (1191) **1983** (Main cargo section) Cantieri Navali Riuniti S.p.A.—Palermo 190,43(BB) 25,00 9,421 176,13 23,64 12,60 P 44,2 F 26,6 1 dk rf nil len & widened 83 conv Ref General Cargo 83	**M Container Ship** Fixed-guides 6 Cell.Ho 15,6 21,8 27,4 27,4 30,4 ER 12,6 TEU 1200 C.Ho 604/20' (40') C.Dk 596/20' (40') 9 Ha (stl) ER 1 Ha (stl)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
5135422 SVCA 5036 Df Esd Gc Pfd Rdr RTm/h/v	**HELLENIC SKY** ex Grebbedyk-74 **Spyros Sariktzis** Piraeus Greece	T.Mk **6 812** 3 703 10 262	✠**100A1** M 4/82-14mos DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ FN 4912	**1962**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (776) 162,90 20,63 8,205 148,60 20,55 12,50 F 14,7 2 dks, 3rd dk in No. 6 hold rf 152 DK fwd Coll BH to U dk 7 to 2nd dk WB2540t incl. DTsf694t	**M General Cargo** Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 496 B.16 948 In.1 255 6 Ha (stl) (6,8 × 5,4) (10,8 12,8 12,8 × 7,1) (10,3 × 6,0) (7,1 × 7,1) 20W Der 2(75) 2(10) 18(5)	Oil 2SA 8Cy. 780 × 1550 10 400bhp (7 650kW) MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam AuxB 100lbf/in^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 3 × 250kW 220V d.c. Fuel 1 268,0t (hvf) 17kn
6614334 Y5FV Df Esd Gc Pfd Rdr RT	**HELLERAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 545** 1 424 3 640	DSRK	**1966** VEB Schiffswerft "Neptun"—Rostock (401) 92,87 14,25 5,944 83,95 14,23 6,99 P 23,5 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 10,2) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 2 300bhp (1 692kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 192kW 390V 50Hz a.c. Fuel 328,0t (d.o.) 13,5kn
7381051 ELFA9 7848 Df Esd Gc Pfd Rdr RTv SatCom	**HELLESPONT COURAGE** ex Canadian Owl-85 **Mariner Bulkship Ltd.** Hellespont Steamship Corp. Monrovia Liberia Sat Comm ID 1715513/TRAR	*46 446* *34 162* 89 702	NK	**1975** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (971) 241,51 40,06 14,183 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 112 633 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW a.c. 16,5kn
8400206 SYLY 8907 Df Esd Gc Rdr RTm/h/v SatCom	**HELLESPONT DARING** ex Sanko Daring-85 **Daring Maritime Ltd.** Hellespont Steamship Corp. Piraeus Greece Sat Comm ID 1130121	*16 605* *9 208* 27 622	NK	**1984** Mitsui Eng. & SB. Co. Ltd.—Tamano (1308) 168,31(BB) 9,767 160,00 26,01 13,64 P 28,7 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,8 26,8 26,8 26,8 26,8 ER G.34 665 B.33 417 HeCls. B 5 Ha (stl) (9,5 18,9 18,9 18,9 18,9 × 13,3) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 6 370bhp (4 686kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 102,0t (d.o.) 1 360,0t (hvf)-21,5pd 14kn
8400232 SVYU 8916 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HELLESPONT DEFIANT** ex Sanko Defiant-85 **Defiant Maritime Ltd.** Hellespont Steamship Corp. Piraeus Greece	*16 605* *9 208* 27 601	NK NV	**1985** Mitsui Eng. & SB. Co. Ltd.—Tamano (1311) 168,31(BB) 9,765 160,00 26,01 13,64 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,8 26,8 26,8 26,8 26,8 ER G.34 665 B.33 417 HeCls. B 5 Ha (stl) (9,5 18,9 18,9 18,9 18,9 × 13,3) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 6 370bhp (4 686kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 102,0t (d.o.) 1 360,0t (hvf)-21,5pd 14kn
7372701 A8AT 4779 Df Esd Gc Pfd Rdr RTh/v SatCom	**HELLESPONT ENERGY** ex Western Energy-78 **Xanthi Shipping Corp.** Hellespont Steamship Corp. Monrovia Liberia Sat Comm ID 1240371/TRYA	**50 183** 30 475 96 493	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2387) 242,98 40,04 14,880 230,00 39,98 19,79 F 16,5 1 dk	**M Tanker** 14 Ta ER L.(oil) 121 270 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. Fuel 3 739,0t-68,5pd 15,5kn

6807917 6ZRP 4199 Df Esd Gc Pfd Rdr RT	**HELLESPONT FAITH** ex Dr. D. K. Samy-85 ex Kaiko Maru-72 **Puerto Barrios Compania Naviera S.A.** Hellespont Steamship Corp. Monrovia Liberia	*52 550* *20 908* 94 347		AB	**1968** Mitsubishi Heavy Industries Ltd.—Nagasaki (1648) **1981** (Main cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 250,02(BB) 38,56 13,010 237,07 37,60 20,60 F 20,2 1 dk rf 38 conv Ore/Oil Carrier 81	**M Tanker** 16 Ta ER L.(oil) 98 033	Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 600kW 450V a.c. Fuel 6 040,5t-69,0pd 15kn
7372713 ELES8 7782 Df Esd Gc Pfd Rdr RT	**HELLESPONT HOPE** ex Thassos-85 ex Western Ethics-78 **Hope Transport Ltd.** Hellespont Steamship Corp. Monrovia Liberia	**50 183** 36 895 96 550		NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2388) 243,03(BB) 40,04 14,901 230,00 39,98 19,79 F 16,5 1 dk	**M Tanker** CBT IGS 10 Ta ER L.(oil) 121 270	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 15,5kn
7628344 SVUH 8506 Df Esd Gc Pfd Rdr RTm/h/v	**HELLESPONT MARINER** ex Navios Mariner-83 **Mariner Navigation Ltd.** Hellespont Steamship Corp. Piraeus Greece	**36 223** 28 447 64 657		AB	**1978** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1053) 230,21(BB) 32,26 13,024 218,02 32,21 18,22 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 × 14,0) (17,9 × 14,0) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd 15kn
7632993 SWSZ 8491 Df Esd Gc Pfd Rdr RTm/h/v	**HELLESPONT MERCHANT** ex Navios Merchant-83 **Merchant Navigation Ltd.** Hellespont Steamship Corp. Piraeus Greece	**36 223** 28 447 64 657		AB	**1978** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1054) 230,21(BB) 32,26 13,024 218,02 32,21 18,22 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 × 14,0) (17,9 × 14,0) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd 15kn
7628368 SWVV 8507 Df Esd Gc Pfd Rdr RTm/h/v	**HELLESPONT MINER** ex Navios Miner-83 **Miner Navigation Ltd.** Hellespont Steamship Corp. Piraeus Greece	**36 223** 28 447 64 657		AB	**1977** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1052) 230,21(BB) 32,26 13,024 218,02 32,21 18,01 P 8,0 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 × 14,0) (17,9 × 14,0) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd 15kn
7807988 SVME 8508 Df Esd Gc Pfd Rdr RTm/h/v	**HELLESPONT MONARCH** ex Navios Monarch-83 **Monarch Navigation Ltd.** Hellespont Steamship Corp. Piraeus Greece	**36 223** 28 447 64 657		AB	**1979** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1069) 230,21(BB) 32,26 13,024 218,02 32,19 18,22 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 × 14,0) (17,9 × 14,0) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd 15kn
7370870 A8SV 5252 Df Esd Gc Pfd Rdr RTv SatCom	**HELLESPONT SPLENDOUR** **Phrox Shipping Corp.** Hellespont Steamship Corp. Monrovia Liberia Sat Comm ID 1240320/TREA	*62 381* *45 118* 123 686	**✠100A1** oil tanker **✠LMC** **IGS**	SS 12/84 EL Ut 3⅝"U3 FN 15542	**1975**-4 Mitsubishi Heavy Industries Ltd.—Hiroshima (251) 259,09(BB) 40,67 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19317T incl. 13830T in Clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 140 526	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm² (17,7bar) hs573,8 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 750kW 450V 60Hz a.c. 16,5kn
7372751 C6CF9 710730 Df Esd Gc Pfd Rdr RT	**HELLESPONT TATINA** ex Tatina-85 ex Noga-80 **Tatina Tankships Ltd.** Hellespont Steamship Corp. Nassau Bahamas	**46 642** 35 637 96 550	**100A1** oil tanker **LMC** **IGS**	SS 7/85 EL Rt 687,5/84,0U3 FN 13950 (NK)	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2392) 242,98(BB) 40,04 14,910 233,15 40,01 19,82 F 19,9 1 dk rf nil 7BH WB12791T incl. DTf 3075T No. 2 centre aft tank 6867T	**M Tanker** COW IGS (LR) 15 Ta ER L.(oil) 117 813 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 16kgf/cm² (15,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 2 × 900kW 450V 60Hz a.c. 15,5kn
8323226 SXRF 8924 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HELLESPONT VALOUR** **Valour Maritime Ltd.** Hellespont Steamship Corp. Piraeus Greece Sat Comm ID 1331402/TRSX	*22 135* *12 665* 38 830		NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2900) 180,80(BB) 30,54 10,932 171,00 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
8323202 SYHY 8903 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HELLESPONT VANGUARD** **Vanguard Maritime Ltd.** Hellespont Steamship Corp. Piraeus Greece	*22 135* *12 665* 38 888		NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2885) 180,80(BB) 30,54 10,932 171,00 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
5032905 LFME 17819 Esd RTm/v	**HELLETANK** ex Monstank-84 ex Oktan-72 ex BP 35-66 ex Mill 35-55 ex Bindal-53 **Tonning Tungland** Haugesund Norway	**233** 85 264		NV	**1953** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (590) 35,90 6,84 2,934 31,91 6,79 3,05 P 11,6 F 8,9 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 255 1 Ha (2,2 × 1,8) ER	Oil 4SA 6Cy. 270 × 360 338bhp (249kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 24,5t (d.o.)-1,0pd 10kn
6500210 HQKC L003-00386 Df Esd Rdr RT	**HELLINORA** ex Patricio-77 ex Monte Cinco-71 **Lucky Shipping Co. of Honduras** Sea Balkan Lines Ltd. San Lorenzo Honduras	T.Mk **496** 193 1 118 **1 133** 698 1 930	**✠100A1** **✠LMC**	SS 12/82 EL o 1⅜"SQ FN 1147	**1965**-6 S.A. Juliana Const. Gijonesa—Gijon (141) 74,71 10,75 3,550/5,036 69,47 10,70 5,80 Ba 19,9 F 8,9 2 dks RW rf nil 4BH WB432t	**M General Cargo** 2 Ho 25,2 23,4 ER G.2 487 B.2 150 2 Ha (stl) (each 15,6 × 5,5) ER Der 5(2,5)	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MAN Cia. Euskalduna S.A. Bilbao Gen 2 × 75kW 230V 50Hz a.c. Fuel (d.o.) 14kn

8207628	**HELM EXPRESS**	**288**		**1983** Offshore Boatbuilding Company	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254
		196		—Palatka, Fl (27)	Deck Cargo	reverse reduction geared to sc. shafts
655696	**E.G. & G. Financial Services**	1 200	AB	3,674		3 000bhp (2 207kW) E made60
Esd Gc	**Inc.**			50,14 12,20 4,35		reconditioned & fitted83
Pfd Rdr	Offshore Express Inc.			F 14,4 1 dk		General Motors Corp. Electro-Motive
RT	New Orleans, La United States			rf 457		Div. La Grange
	of America					Gen 2 × 99kW a.c.
						Thw. thrust propeller fwd
						12kn

5132444	**HELMA**	**297**		**1939** Schulte & Bruns—Emden	**M General Cargo**	Oil 4SA 6Cy. 280 × 450
DGLX	ex Vorwarts II-81 ex Gloria-65	142		46,59 7,62 2,761		200bhp (147kW)
		460	(GL)	3,15	1 Ho 27,7	Humboldt-Deutzmotoren Koeln-Deutz
Df Esd				P 9,2 F 4,3 1 dk	G.585 B.558	Fuel 15,0t 8kn
Rdr RTv				R len 50	2 Ha (each 12,9 × 4,5)	
					2W	

DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT

5335424	**HELMERSON**	**620**	NV	**1951**-6 Smith's Dock Ltd.—South Bank,	**M Fishing**	Oil 4SA 8Cy. 320 × 450
LMAD	ex Aege-83	321		Middlesbrough (1221)	Side-fishing	1 320bhp (971kW) NE 67
16814	ex Southern Harper-67	864	*Classed BC until	53,93 8,41 5,981	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Gc	**K/S Odd Pettersen & Co.**		10/67	49,61 8,39 7,29	4 Ho ER	Gen 1 × 220kW 2 × 62kW
Pfd Rdr	Tromso Norway			P - F - 1 dk	G.840	380V 50Hz a.c.
RT				RW rf 622 BK 191 len 70	4 Ha (2,4 2,4 2,2 2,2 × 3,6) ER	Thw. thrust propeller fwd , 1 aft
				conv Whaler 67	2W Der 1(4) 1(2)	Fuel 152,5t (d.o.) 12kn

7102998	**HELMI**	**288**		**1971** Karlskronavarvet A/B—Karlskrona	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 135 × 160
OIIA	ex Saimaan Helmi-86 ex Perlen-76	158		(368)	Twin Hull 300P	1 120bhp (824kW)
510	ex Olandssund-74	33	NV	31,32 9,50 2,534	Bow door	Kloeckner Humboldt Deutz Koeln
Df Rdr	**Heimo Saarinen**			28,45 9,45 3,69	Mchy.aft	Gen 2 × 32kW 380V 50Hz a.c.
RT	Pori/ Finland			2 dks		Fuel (d.o.) 12kn
	Bjorneborg					

5161158	**HELMSAND**	**184**		**1916** H. H. Bodewes—Millingen a/d Rijn	**M Ferry**	Oil 2SA 4Cy. 180 × 300
DIUG	ex Inger ex Corrie	137		32,42 6,66 2,667	50dk P	375bhp (276kW) NE 44
	Heinrich Neumann	210		29,60 6,61 2,98	1 Ho 16,0 ER	A/S Moller & Jochumsen Horsens
Df Esd	Buesum Federal Republic			1 dk		Gen 1 × 2kW 27V
Rdr	of Germany			R BK 229 len 44	2 Ha (11,6 × 3,9) (1,6 × 3,9) ER	Fuel 2,0t (d.o.) 7,5kn
RTm/h/v				conv General Cargo 78	2W Der 1(3)	

6605151	**HELMSDALE**	**433**		**1966**-3 Scott & Sons (Bowling) Ltd.	**M General Cargo**	Vee Oil 4SA 12Cy. dr reverse geared to sc.
GRZG	ex Saint Ronan-81	204		—Bowling (433)		shaft
307644	**Neil Smith, John Rigby, Peter**	544	✠LR class withdrawn	44,79 8,64 3,379	2 Ho 11,7 12,0 ER	650bhp (478kW) ✠ NE 73
Rdr RT	**Ham, Avi Rosenberg & Paul**		2/11/86	41,76 8,23 3,43	G.773	W. H. Dorman & Co. Ltd. Stafford
	Howard			RQD 14,1 F 6,1 1 dk	2 Ha (stl) (8,3 8,3 × 5,1) ER	
	Aberdeen United Kingdom			RW rf 76	2W Der 2(3)	

7123370	**HELMSMAN**	**3 705**	✠**100A1** SS 5/85	**1972**-4 Cochrane & Sons Ltd.—Selby	**M Tanker**	Vee Oil 4SA 16Cy. 254 × 305 sr geared to
GPHS		2 308	oil tanker (cc)	(1540)		sc. shaft
343160	**Rowbotham Tankships Ltd.**	6 264	✠**LMC** **UMS**	103,94 14,97 7,017	16 Ta ER	3 520bhp (2 589kW)
Df Esd	London United Kingdom		EL S 1⅝"U2	97,54 14,94 7,93	L.(oil) 7 929 HeCls. C	Ruston Paxman Diesels Ltd.
Gc Pfd			FN 2231	P 23,2 Trunk 61,0 F 12,2 1 dk		Newton-le-Willows
Rdr RTv				rf 76		db 150lbf/in^2 (10,4bar)
				9BH WB455t incl. DTf204t		Gen 3 × 235kW 1 × 60kW
						415V 50Hz a.c.
						Controllable pitch propeller
						Fuel 254,0t (d.o.) 13kn

7621891	**HELMUT HERMANN**	T.Mk	GL	**1977**-9 Hashihama Zosen—Tadotsu (639)	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
P3JJ	ex Nicolaos Angelakis-78	**6 506**		148,39(BB) 21,85 7,557/9,119		8 250bhp (6 068kW) Sulzer
381190	**Helmut Hermann Shipping Co.**	4 420	✠Classed LR until	138,03 21,81 12,43	4 Ho 25,9 26,2 26,2 26,9	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**Ltd.**	10 200	13/10/78	P 24,4 F 11,9 2 dks	4 TwD Upr 8 Topside Ta ER	Gen 3 × 400kW 450V 60Hz a.c.
Gc Pfd	Josef Roth Reederei	**10 714**		rf nil	G.22 940 B.21 330 L.1 560	Fuel 100,0t (d.o.) 1 000,0t (hvf)-28,0pd
Rdr	Limassol Cyprus	7 348			TEU 288	14,5kn
RTm/h/v		16 363			C.Ho 144/20' (40') C.Dk 144/20'	
					(40')	
					4 Ha (stl) (16,0 17,2 17,2 17,2 ×	
					10,5) ER	
					10W Der 1(80) 8(15)	

7013109	**HELMUT JUST**	**290**		**1952** VEB Schiffswerft "Edgar Andre"	**M Hopper Barge**	Oil 4SA 6Cy. 240 × 360
Y6KZ		156		—Magdeburg	Bottom doors	216bhp (159kW)
	VEB Bagger-, Bugsier-u.	—	DSRK	46,00 8,06 2,699	Mchy.aft	VEB Schwermasch. "Karl Liebknecht"
RT	**Bergungsreederei (Dredge**			45,06 3,00		(SKL) Magdeburg
	Salvage & Towage			1 dk		Gen 1 × 9,5kW 230V 50Hz a.c.
	Operators)					8kn
	Rostock German Democratic					
	Republic					

5344592	**HELMUTH**	**198**		**1916** Weerter Scheepsbw.—Weert	**M General Cargo**	Oil 4SA 6Cy. 240 × 360
SLTO	ex Sunbeam-82 ex Helmuth-61	111		36,83 6,56 2,896		150bhp (110kW) E made35 fitted—
10110	ex Petronella	269	(GL)	6,52 3,03	1 Ho ER	Humboldt-Deutzmotoren Koeln-Deutz
RT	**Paul Evert Wessberg**			1 dk	G.340	Fuel (d.o.) 8kn
	Jonkoping Sweden			R len 52	1 Ha (16,9 × 3,7) ER	
				conv sailing vessel General Cargo —	2W Der 1(1,25) 1(1)	

7014036	**HELNES**	T.Mk		**1970** Storviks M/V A/S—Kristiansund N.	**M Fishing**	Oil 4SA 8Cy. 280 × 420
LLPF		**298**		(41)	Stern Trawler Ref	1 200bhp (883kW)
17475	**Nordkapp Havfiskeselskap A/S**	90	NV	46,54 9,02 4,560	Ice strengthened	A/S Wichmann Rubbestadneset
Df Esd	Hammerfest Norway	—		40,04 9,00 6,51	1 Ho ER	Gen 2 × 68kW 220V 50Hz a.c.
Gc Rdr				2 dks	1 Ha (2,5 × 1,9) ER	Controllable pitch propeller
RT				BK 178		Fuel (d.o.)

6726474	**HELOU I**	**123**		**1967** Ch. Normands Reunis—Courseulles-	**M Fishing**	Oil 4SA 6Cy. 159 × 203 reduction geared
		58		sur-Mer	Side Trawler	to sc. shaft
	Pakfreeze	—		24,80 6,81 2,286	1 Ho	380bhp (280kW)
Df Esd	Beirut Lebanon			21,67 6,68 3,48	In.141	Caterpillar Tractor Co. Peoria, Illinois
RT				1 dk		Fuel (d.o.) 9kn

6726486	**HELOU II**	**123**		**1967** Ch. Normands Reunis—Courseulles-	**M Fishing**	Oil 4SA 6Cy. 159 × 203 reduction geared
		58		sur-Mer	Side Trawler	to sc. shaft
	Pakfreeze	—		24,80 6,81 2,286	1 Ho	380bhp (280kW)
Df Esd	Beirut Lebanon			21,67 6,68 3,48	In.141	Caterpillar Tractor Co. Peoria, Illinois
RT				1 dk		9kn

7413361	**HELPFUL HAND**	**499**		**1975** Yorkshire D.D. Co. Ltd.—Hull (237)	**TM Tank Barge**	2 Oil 4SA each 6Cy. 137 × 165
		300		40,21 4,401	Chemical Vegetable oil	365bhp (268kW)
364417	**R & W Marine Engineering Ltd.**	981		37,55 9,50 4,73	6 Ta ER	Caterpillar Tractor Co. Peoria, Illinois
	Liverpool United Kingdom			1 dk	L.(oil) 1 033 HeCls. C	Fuel 14,0t (d.o.) 8,5kn

5147346 OYZX A206 Rdr RT	**HELSINGOR** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 123** 404 640	BV	**1955** Helsingor Skibsv. og Maskinbyg. —Helsingor (321) 80,02 12,93 3,582 69,14 12,91 5,26 1 dk RW rf 305	**D-E RoRo Cargo/Ferry** Rail Vehicles 640dk P	4 Oil 4SA each 5Cy. 250 × 400 total 2 100bhp (1 545kW) driving 4 gen. each 280kW 220V d.c. connected to 2 elec. motors each of 550shp (405kW) (CC) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 280kW 1 × 170kW 220V d.c. 1 propeller aft, 1 fwd Fuel 42,5t (d.o.) 11kn
6521587 UIIV M-26993 Df Esd Gc Rdr RT	**HELTERMAA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 234	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 9,9 × 7,0) (10,3 × 8,9) ER (10,3 × 8,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
8006268 H9GH 11589 -82A Df Esd Gc Rdr RT	**HELVETIA** **Cement Suppliers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**15 291** 9 322 24 000	**✠100A1** M 12/85-12mos bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1980**-12 "Georgi Dimitrov" Shipyard —Varna (140) 184,61(BB) 22,99 10,311 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK conv Bulk Carrier 81 10BH WB9852T incl. Comb. btm & STs in holds 5360T, topside tanks in holds 3332T DTf367T	**M Bulk Carrier** Cement Self-unloader pt higher tensile steel 6 Ho 20,3 13,1 20,1 20,1 13,1 20,1 ER G.32 478 6 Ha (stl) (13,1 × 9,9) (10,5 13,1 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
5147396 SUJK 43 Df Esd Gc Rdr RT	**HELWAN** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**1 946** 1 250 2 895	GL	**1960** VEB Schiffswerft "Neptun"—Rostock (1015) 90,15 12,07 5,716 81,23 12,02 6,81 P 15,6 F 8,3 2 dks	**M General Cargo** CSD Ice strengthened	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln 13kn
7628796 A7D3003 045/82 Rdr	**HELWAN** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**56** 1 34	**✠100A1** SS 8/86 tug Arabian Gulf service west of a line Bandar Abbas to Ras al Khaimah **✠LMC** EL (B) ⅝"U2 FN 136	**1977**-2 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS393) 17,20 5,87 2,306 16,21 5,69 2,67 1 dk rf 787 4BH WB8T	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 440V 50Hz a.c.
6428520 Df Esd Rdr RT	**HEMA I** ex Thomas Stevns-80 ex Othonia-74 **David J. Compton & Andrew Y. Abraham** Kingstown St. Vincent	**399** 236 579	BV	**1963** Husumer Schiffsw.—Husum (1215) 46,94 8,28 3,099 45,01 8,26 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.835 B.793 2 Ha (each 12,0 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 299bhp (220kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 10kW 220V d.c. Fuel 30,5t (d.o.) 10kn
7802201 ATRS RT	**HEMANTSAGAR** **Shaparia Shipping & Allied Industries Pvt. Ltd.** Bombay India	**492** 305 645	BV	**1977** Shaparia Dock & Steel Co. Ltd. —Bombay (Z174) 52,00 9,94 2,401 49,05 9,50 3,05 1 dk rf nil	**TM General Cargo** 1 Ho 31,8 ER G.662 1 Ha (w) (26,8 × 6,4) ER 10W	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 460bhp (338kW) Kirloskar Oil Engines Ltd. Pune Gen 1 × 12,5kW 1 × 10kW 415V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd 9kn
5268566 TQOP 4119 Df Esd Pfd Rdr RT	**HEMERICA** ex Pactole-71 **Societe Anonyme Armement Nicot** Concarneau France	**202** 70 —	(BV)	**1958** At. & Forg. de l'Ouest—St. Nazaire (Ch17) 34,80 6,96 3,601 30,00 6,90 4,35 1 dk RW	**M Fishing** Side Trawler 5 Ha (1,0 × 8,6) (1,0 × 8,3) (0,9 0,9 × 0,9) (0,6 × 0,5) Der 1(1)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Fuel 47,5t (d.o.) 12kn
8409290 ORLR A 2998 Esd Rdr RTv	**HEMIKSEM** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*323* *96* 295	BV	**1985** N.V. Scheepswerf van Rupelmonde —Rupelmonde (454) 33,51 9,66 4,190 30,51 9,52 4,63 B 4,9 F 13,2 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. 2 Directional propellers Fuel 124,0t (d.o.)-7,5pd 14kn
7415216 VSBO2 379852 Df Esd Gc Pfd Rdr RTv SatCom	**HEMINA** ex Garala-87 **Downing Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British) Sat Comm ID 1440207/GWUR	**34 893** 22 908 41 683	**✠100A1** SS 5/84 liquefied gas carrier Propane, propylene, butane, butadiene, anhydrous ammonia and vinyl chloride monomer (at restricted filling limits) or naptha (at restricted filling limits) in independent tanks with max. vapour pressure 0.27 bar, min. temp. minus 50°C Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL O 660,0/78,0U3 FN 10093	**1979**-4 Thyssen Nordseewerke G.m.b.H. —Emden (462) 219,51(BB) 28,61 11,800 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Comb. top, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
5147475 576 Df Esd RT	**HEMLAND** ex Helgoland-70 ex Hemland-68 **Pyhtaan Trooli O/Y** Kotka Finland	**117** 40 —	(NV)	**1961** A/B Marstrands M/V—Marstrand (40) 26,12 6,74 3,252 24,49 6,71 1 dk rf 1847 BK 203	**M Fishing** Side-fishing 3 Ha (0,9 × 1,3) (1,4 × 1,4) (0,9 × 1,3)	Oil 4SA 5Cy. 240 × 310 1 020bhp (750kW) NE 75 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 7,5kW 1 × 3kW 110V d.c. Fuel (d.o.)
7525009 5MVG 5743 Df Esd Gc Pfd Rdr RT	**HEMLOCK** **Neobulk Carriers Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**17 158** 11 281 29 288	AB	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (994) 169,98(BB) 26,45 10,262 162,39 26,42 14,71 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 5 Ha (stl) (13,8 × 11,2) (16,9 12,2 16,9 13,1 × 12,8) ER Cr 2(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. 15kn

8013675 JMLL 123972 Df Esd Gc Pfd Rdr RT	**HEMLOCK QUEEN** **Shoei Kaiun K.K.** Imabari, Japan Ehime Pref.	**14 188** 9 381 23 991	NK	**1980** Imabari Zosen—Imabari (395) 160,38 9,943 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 203,0t (hvf)-33,5pd 13kn
7017349 LMGI 17423 Rdr RT	**HEMNE** **Fosen Trafikklag A/S** Trondheim Norway	**127** 48 —		**1970** Skaalurens Skibsbyggeri A/S —Rosendal (216/30) 25,99 7,29 2,388 25,00 7,19 3,20 1 dk	**M RoRo Cargo/Ferry** 90dk P Mchy.aft Der 1(2)	Oil 2SA 4Cy. 200 × 300 300bhp (221kW) A/S Wichmann Rubbestadneset Fuel 7,5t (d.o.)-1,5pd 10kn
5147487 ZMWX 317813 Df Esd Rdr RTm	**HEMNESTRAL** ex W. J. Scott-85 ex Hemnestral-66 **Solander Fisheries Ltd.** Wellington New Zealand	**166** 50 —		**1962** Brastad Skibs A/S—Brattvag (18) 28,05 6,74 24,39 6,71 3,66 1 dk	**M Research/Fishing** 1 Ho 12,8 2 Ha (stl) (1,9 × 2,8) (0,6 × 0,5)	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V d.c. Fuel (d.o.) 10kn
6713219 DCUJ Df Esd Gc Rdr RTm/v	**HEMO** ex Koralle-85 **Richard Funck** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Elsfleth Federal Republic of Germany	**210** 130 570	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6145) 47,60 9,07 2,850 46,21 9,00 5,11 P 9,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (24,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 435bhp (320kW) Kloeckner Humboldt Deutz Koeln 10,25kn
6609468 LZGO 121 Df Esd Gc Rdr RT	**HEMUS** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 168 9 575	BR ✠Classed LR until 7/70	**1966**-4 Hakodate Dock Co. Ltd.—Hakodate (377) 126,02 17,66 7,600 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 6,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7940388 602223	**HEN LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**116** 79 —		**1979** ....Bayou la Batre, Al *22,38* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7519311 PEQA	**HENARES** **Baggermaatschappij Boskalis B.V.** Papendrecht Netherlands	**773** 231 1 514	BV	**1976** Union Naval de Levante S.A. —Barcelona (57) 57,51 11,10 3,652 52,86 10,85 5,08 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 8,5kn
8117421 PEQN	**HENDERIKA KLEIN** **C. V. Klein & Co.** Wijnne & Barends B.V. Gasselternijveen Netherlands	**1 599** 1 125 3 077	BV	**1983** Schps. Barkmeijer Stroobos B.V. —Stroobos (220) 81,62 5,381 74,86 14,01 6,46 2 dks	**M General Cargo** 1 Ho ER G.3 964 B.3 681 1 Ha (stl) ER 2W Der 2(22)	Oil 4SA 4Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 850bhp (1 361kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
7342328 GWOT 363073 Df Esd Rdr RT	**HENDON** **The Alexandra Towing Co. Ltd.** Newcastle - upon -Tyne United Kingdom	**266** 0 152	✠**100A1** SS 5/81 tug north European service, south of 60°North and Mediterranean ✠**LMC** EL H ⅞"U2 FN 407	**1977**-5 R. Dunston (Hessle) Ltd.—Hessle (907) 32,80 9,68 4,160 28,99 9,15 4,88 RAD 1,0 1 dk rf 686 BK 152 3BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 120kW 440V 60Hz a.c. 13kn
8200254 GCTB 399390 Esd Rdr RTm/v	**HENDRA** **Shetland Islands Council** Lerwick United Kingdom	**225** 105 112	✠Classed LR until 23/9/83	**1982**-10 McTay Marine Ltd.—Bromborough (45) 33,63 9,68 2,601 29,01 9,40 3,66 1 dk rf 1092	**TM RoRo Cargo/Ferry** 100dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr geared to sc. shafts 811bhp (597kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 58kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 10,0t (d.o.) 11kn
6522921 HQBT4 Df Esd Pfd Rdr RTm/h/v	**HENDRIK** ex Doris-78 ex Gebina-70 **Partenreederei m.s. "Hendrik"** Befrachtungskontor W. Baum & Co. San Lorenzo Honduras	T.Mk **292** 172 580	GL	**1965** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (73) 55,89 8,77 3,061 50,27 8,72 5,29 2 dks	**M General Cargo** Ice strengthened 1 Ha (31,3 × 5,0) ER len 74	Oil 4SA 6Cy. 320 × 450 250bhp (184kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 9,5kn
7944669 BR15 285B Rdr RT	**HENDRIK JOHAN F** **H. J. Fongers N.V.** Kapellen Belgium	**1 698** — —	**A1** SS 6/85 inland waterways oil tanker, Type IV, L.S.O. at a maximum draught of 3.63 metres, also for service between Flushing & Ostend 15 miles seaward, windforce not exceeding Beaufort 6 & provided the S.W.B.M. does not exceed 2000 metric tons **LMC** EL 330,0/36,0 FN 1666	**1974** Fulton Marine N.V.—Ruisbroek 110,01 11,41 104,76 11,37 4,53 1 dk rf nil 12BH WB70T	**M Tank Barge** 12 Ta ER L.(oil) 4 170	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 57kW 1 × 20kW 220/380V 50Hz a.c. 1 × 1kW 24V d.c. Thw. thrust propeller fwd
8413772 PEQS 4 Esd Rdr RT	**HENDRIK PETRONELLA** **Bais Noordzeevisserij B.V.** Den Helder Netherlands	*348* *104* —		**1985** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (103) 40,42 3,261 36,53 8,01 4,35 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 2SA 12Cy. 190 × 350 with flexible couplings & sr reverse geared to sc. shaft 2 040bhp (1 501kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 95kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.)-8,5pd 12kn
8505745 PEPZ 42	**HENDRIKA CORNELIA** **Visserijbedrijf Brinkman B.V.** Stellendam Netherlands	*112* *33* —		**1986** Scheepswerf "Vooruit" C.V. —Zaandam (371) 25,02 2,152 21,57 6,41 2,87 1 dk	**M Fishing**	Oil 4SA 6Cy. 160 × 180 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 52kW a.c.

8202812 **HENDRIKA JOHANNA** PEPX 74 **Rederij "Wiron"** Katwijk aan Zee Netherlands	**1 178** 567 1 750	 BV	**1982** "Welgelegen" Scheepswerf & Machinefabriek B.V.—Harlingen (105) 78,24 13,52 5,550 71,61 13,28 8,36 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.2 357 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterdam
7011010 **HENDRIKJE** PEQB ex Carry Anita-72 50 **W. Pasterkamp** Esd Pfd Urk Netherlands Rdr RT	**132** 44 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (430) 29,21 6,53 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Kromhout Motorenfabriek Amsterdam
7709241 **HENG AN** BDGC 5889 **Government of Peng Hu Hsien** RT Kaohsiung China*	**181** 76 61		**1977** Hashimoto Zosensho—Kobe (512) 33,66 6,61 1,701 30,00 2,70 1 dk rf 152	**M Passenger/General Cargo** 140P G.140 2 Ha (2,6 1,6 × 2,5) 3W Der 1(1,5) 1(0,5)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 45kW 230V a.c. 12kn
7125938 **HENG CHUN HAI** BOXB ex Golden River-79 ex Venthisikimi-78 Df Esd **Qingdao Ocean Shipping** Gc Pfd **Company (COSCO** Rdr **QINGDAO)** RTm/h/v Qingdao/Tsingtao China	**16 663** 11 872 29 316	 ZC (AB)	**1972** Hakodate Dock Co. Ltd.—Hakodate (497) 180,80(BB) 23,14 10,670 170,01 23,11 14,51 P 31,4 B 11,3 F 11,9 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 317 B.33 384 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 14(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 146,0t (d.o.) 1 919,0t (hvf)-33,5pd 13kn
5308677 **HENG HENG** HOZE ex Joo Heng-84 4386- ex Eastern Fortune-79 PEXT4 ex Sea Unity-72 Df Esd ex Eastern Unity-70 ex Sambas-68 RT **Sea Bulk (Pte.) Ltd.** Panama Panama	**1 802** 1 038 2 157	 BV	**1950** Boele's Schps. & Mchf. N.V.—Bolnes (936) 85,45 11,97 4,026 84,49 11,92 5,80 B 22,6 F 11,3 1 dk	**M General Cargo** B.3 404 3 Ha (11,7 11,7 7,7 × 5,5) 11W Der 10(5) 1(3)	Oil 2SA 7Cy. 340 × 570 975bhp (717kW) Polar Nydqvist & Holm A/B Trollhattan Fuel 89,5t 10,75kn
8225357 **HENG SHAN** BOSM **Tianjin Ocean Shipping** Df Esd **Company (COSCO TIANJIN)** Gc Pfd Tianjin/Tientsin China Rdr RT	**12 448** 6 548 16 670	ZC ✠LR class withdrawn-Owners' request 1/85	**1984**-10 R.O. Brodogradiliste "3 Maj"—Rijeka (623) 157,61 22,94 9,302 148,49 22,90 13,01 P 32,4 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ice strengthened 4 Ho 20,3 30,4 30,4 17,6 ER 7 TwD G.24 295 B.22 000 TEU 512 C.Ho 316/20' (40') C.Dk 196/20' (40') 7 Ha (stl) (12,5 × 10,3) (25,5p&s 25,5p&s 12,7p&s × 7,8) ER 18W Der 6(22)	Oil 2SA 6Cy. 560 × 1150 7 668bhp (5 640kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 440kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 841,0t (hvf) 15,25kn
5245667 **HENG SHUI** BOTW ex Nagasaki-72 **Shanghai Ocean Shipping** Df Esd **Company (COSCO** Gc Pfd **SHANGHAI)** Rdr Shanghai China RTm/h/v	T.Mk **6 257** 3 269 9 652 **9 300** 5 272 11 150	ZC ✠Classed LR until 22/6/73	**1961**-9 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (507) 158,65 20,65 7,824/8,535 144,79 20,58 11,74 P & B 57,3 F 26,6 3 dks rf 152	**M General Cargo** Ref 2bth P 7 Ho 17,1 19,5 6,4DTp&s 19,2 19,2 19,2 ER 9,6 9,5 14 TwD G.19 010 B.16 646 In.1 458 L.444 L.(oil) 349 9 Ha (stl) (8,8 × 6,0) (11,8 × 7,2) (2,9s 2,9p × 3,3) (11,8 11,8 × 7,2) (9,5 × 6,0) ER (5,5 5,3 × 5,0) 8 Wing Ha (stl) (4,1p&s × 2,0) (4,1p&s × 3,0) ER (4,1p&s 4,1p&s × 3,1) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 17,5kn
7205063 **HENGIST** GQAU 343206 **Sealink U.K. Ltd.** Df Esd London United Kingdom Gc Pfd Rdr RTm/h/v	**5 590** 2 008 1 030	**✠100A1** CS 2/86 Channel service from ports in U.K. south of Oban and Harwich/Hook of Holland **✠LMC** EL (Y) 2"U2 FN 3362	**1972**-5 Arsenal de la Marine National Francaise—Brest (CF1) 118,09 19,84 4,117 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. spaces rf 330 NS Coll BH to U dk 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Passenger/RoRo Cargo/Ferry** 24bth 1376dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 000bhp (11 033kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes (ii) Ch. de l'Atlantique Nantes Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 29,0t (d.o.) 99,0t (hvf)-43,5pd 19,5kn
8502523 **HENK** PEQX 9 **A. H. Dekker** Esd Rdr Stellendam Netherlands RTh/v SatNav	*101* *30* —		**1984** Jachtbouw & Constructiebedrijf Marcon—Hoogezand (3/107) 23,42 6,30 2,212 20,71 6,21 2,16 1 dk	**M Fishing** Ref In.50	Oil 4SA 6Cy. 159 × 159 with flexible couplings & sr geared to sc. shaft 300bhp (221kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 56kW 220/380V 50Hz a.c. Fuel 13,0t (d.o.) 12,5kn
8503072 **HENNIGSDORF** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**16 794** 9 700 24 232	 DSRK (Class cont.)	**1986** VEB Mathias-Thesen-Werft—Wismar (133) 178,01 10,902 167,42 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 817 B.29 223 TEU 820 C. 820/20' 5 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1200 11 195bhp (8 235kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 15,75kn
7736024 **HENNY** ex Pionier 4-85 **Merwetank** Rdr RT Netherlands	— — 1 130	**A1** SS 3/82 inland waterways oil & chemical tanker with defined list of cargoes **LMC** EL 0,0/28,0U1 FN 815	**1955** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 78,01 8,23 75,37 8,21 2,60 Trunk 56,4 1 dk rf nil len — 61 12BH WBnil	**M Tank Barge** 12 Ta ER	Oil 4SA 6Cy. 285 × 450 550bhp (405kW) Stork-Werkspoor Diesel Hengelo Gen 2 × 1kW 24V d.c.
7731567 **HENNY F. JUNIOR** **H. J. Fongers N.V.** Rdr RT Belgium	— — 3 300	**A1** SS 3/84 Inland Waterways Oil Tanker **LMC** FN 1695	**1972** Ch. Nav. Smidts Freres N.V.—Hemixem (4766) 110,01 11,43 110,01 11,41 3,99 1 dk rf nil 14BH WB130T	**M Tank Barge** 16 Ta ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) NE 12/82 S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 1500kW 24V d.c.
6420850 **HENRI** ONRP ex Roland L-70 **De Ridder & Co. S.A.** Df Esd Antwerpen Belgium Rdr RTm/v	**467** 343 594	 (BV)	**1964** S.A.B.A.R.N.—Bruges/Brugge (C41) 52,94 8,21 2,617 49,51 8,16 3,10 1 dk	**M General Cargo** 1 Ho 35,3 ER 2 Ha (each 12,1 × 5,9) ER	2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 380bhp (280kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn

5147748 RT	**HENRI ANNICK** **Sociedade Irpex** Brazil	**328** 201 —		**1960** Chantier A. Peron—Camaret *32,80* 8,18 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180 560bhp (412kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 9,5kn
7111913 UIBY M-30620 Df Esd Gc Rdr RT	**HENRI BARBUSSE** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 413	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/08) 119,74(BB) 17,02 6,641/7,290 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** Ice strenghtened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	8P Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
5297139 YJPN 120 Df Esd RT	**HENRI BONNEAUD** ex Paulmarkson-69 ex Holmbrae-66 ex River City-64 **Comptoirs Francais des Nouvelles-Hebrides** Port Vila Vanuatu	**397** 225 437		**1951** Schps. "De Hoop" N.V.—Lobith (212) 45,85 7,68 2,972 7,62 1 dk	**M General Cargo** 1 Ho 25,9 ER G.684 B.633 4W	Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Fuel 28,5t 9kn
6818552 GYPT 336939 Df Esd Gc Pfd Rdr RTm/v	**HENRI TELLIER** ex Rudderman-86 **Socanav Inc.** Montreal, P.Q. Canada	**1 592** 926 3 004	✠**100A1** SS 7/85 oil tanker ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1475	**1968**-11 Cochrane & Sons Ltd.—Selby (1519) 83,52 12,60 5,150 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.(oil) 3 704	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 110kW 2 × 60kW 220V d.c. Fuel 132,0t (d.o.)-6,0pd 12kn
5147786 OPIH 216 Df Esd Rdr RTv	**HENRI-JEANINE** **Rederij "De Zeester" P.V.B.A.** Oostende Belgium	**280** 102 215		**1961** Beliard, Crighton & Cie. S.A. —Oostende (179) 41,00 7,98 37,01 7,90 4,14 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 89,5t (d.o.) 12,5kn
5055098 OIJE 601 Df Rdr RTv	**HENRIC** ex Cement 9-78 ex Bull-68 **Reino Henriksson** Porvoo/Borga Finland	**159** — 35	✠**100A1** SS 7/86 tug Oslofjord service Str. nav. ice ✠**LMC** EL (b) FN 292	**1958**-3 Lodose Varv A/B—Lodose (127) 26,01 8,01 3,531 24,24 7,80 4,22 1 dk RW Box K 102 4BH WB37t	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 1 × 30kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7939626 DGOC	**HENRIETTE** ex Hans 1-80 ex Maro ex Hartwig ex Irma	**160** 97 210		**1932** Gebr. van Diepen—Waterhuizen *37,07* 1,950 5,86 2,27 RQD 6,8 1 dk len 38 & 56	**M General Cargo**	Oil 4SA 4Cy. 215 × 360 Deutsche Werke A.G. Kiel
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
7213228 SYBN 8151 Df Esd Gc Pfd Rdr RT	**HENRIETTE II** ex Paraggi-81 ex Sant' Ambrogio-78 Launched as Carlo Cameli **Valerosa Shipping & Trading Corp.** Bilinder Marine Corp. S.A. Piraeus Greece	**126 139** 106 993 253 229	AB (RI)	**1972** Italcantieri S.p.A.—Monfalcone (4244) 348,90(BB) 52,15 20,016 330,72 51,82 25,61 1 dk rf nil	**M Tanker** Storage COW IGS SBT . 13 Ta ER L.(oil) 321 524 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Fiat S.G.M. Torino Gen 1 × 1400kW 2 × 1200kW a.c. Fuel 9 957,0t (hvf)-127,0pd 15kn
8012786 OVOE D2770 Df Esd Gc Pfd Rdr RT	**HENRIETTE MAERSK** **D/S af 1960 A/S** A. P. Moller Kobenhavn Denmark	*8 750* *4 041* 13 845	✠**100A1** oil tanker Type B & C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 **LMC** **UMS** EL C† 550,0/52,0U3 FN 3840	**1982**-11 A/S Nakskov Skibsvaerft —Nakskov (230) 127,95(BB) 9,386 120,00 20,01 11,99 P 25,6 F 13,8 1 dk rf nil 10BH WB4679T incl. STs(p&s)3972T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
7829235 OVPL H422 Esd Rdr RT	**HENRIETTE SAND** ex Sandpilen-77 ex Lotus-72 ex Rita-56 ex Volente-52 **Svend Arne Witthoft Jorgensen** Svendborg Denmark	**147** 84 —	(BV)	**1928** J. Vos & Zoon—Groningen 33,30 5,97 ... ... conv General Cargo 67	**M Dredger** Suction Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois
8012865 OVXV D2768 Df Esd Gc Pfd Rdr RTm/h/v	**HENRIETTE THOLSTRUP** **K/S Kosan No. 36** Kosan Tankers A/S Fredericia Denmark	T.Mk **1 599** 1 168 2 340	BV	**1982** Svendborg Skibsvaerft A/S —Svendborg (167) 82,02 5,631 80,02 13,81 8,31 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref 2 Ta ER L.(gas) 3 196	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 232,5t (d.o.)-8,5pd 13kn
7357749 PPKV 8273 Df Esd Gc Pfd Rdr RT	**HENRIQUE DIAS** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**140 646** 125 342 279 749	AB	**1978** Ishikawajima do Brasil—Rio de Janeiro (61) 337,35(BB) 54,56 21,600 320,02 54,51 27,82 1 dk rf 13	**S Tanker** 6 Ta 16 Wing Ta ER L.(oil) 358 801 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 13 172,0t (o.f.) 429,0t (d.o.)-185,0pd 16kn
6920018	**HENRIQUE LAGE I** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo
6920020	**HENRIQUE LAGE II** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo
6920032	**HENRIQUE LAGE III** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo

7433115 PPTJ Df Esd Gc Rdr RTm/v	**HENRIQUE LEAL** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	*15 220* *9 116* 25 912	 AB	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (150) 173,18(BB) 26,67 9,749 162,01 26,61 13,52 P 29,3 F 12,2 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.34 762 B.32 762 TEU 634 C. 634/20′ (40′) 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd 15kn
7609386 559485	**HENRY ALLAN** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**114** 78 —		**1974** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,59 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
6602068	**HENRY BOLTE** **Charter Craft & Marine** **Services Pty. Ltd.** *Melbourne, Victoria* Australia	**393** 109 —	**✠100A1** CS 1/81 tug **✠LMC** EL g 1¼″	**1966**-1 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (74) 40,72 10,16 — 9,62 4,35 RAD 1,6 B 13,2 RFD 5,2 1 dk 4BH WB66t **LAID UP — SURVEYS OVERDUE 1/86**	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible couplings & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester
5148015 WB9994 223980 Df Esd Gc Rdr RT	**HENRY FORD II** **Rouge Steel Co.** Cleveland, Oh United States of America	**8 798** 5 934 13 974	AB ✠Classed LR until 1/37	**1924**-8 American SB. Co.—Lorain, Oh (788) 186,24 18,95 6,646 182,30 18,90 9,76 F 18,3 1 dk R rf 76	**M Bulk Carrier** Self-unloader 1 Ho ER B.14 385 17 Ha (stl) ER	Oil 2SA 4Cy. 600 × 2320 3 000bhp (2 207kW) Doxford Sun Shipbuilding Co. Chester, Pa Gen 2 × 400kW Fuel 282,5t (hvf) 11,25kn
8127555 WRB5 165 650272 Esd Rdr RT	**HENRY FOSS** **Security Pacific Equipment** **Leasing Inc.** Foss Maritime Co. Seattle, Wa United States of America	**195** 133 —	 AB	**1982** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (439) 30,48 4,877 29,27 10,98 4,12 1 dk rf 18	**TM Tug** Tractor	2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 2 Directional propellers 12kn
5055531 HO6847 10192-LI RTm/v	**HENRY G** ex Burgundy-82 **Persimmon Shipping Co. S.A.** Panama Panama	**475** 272 726	 ✠Classed LR until 2/7/76	**1962**-1 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (946) 55,76 8,72 3,048 53,24 8,39 3,51 B 12,5 Trunk 33,3 F 6,4 1 dk rf nil len 68	**M Tanker** 7 Ta ER L.(oil) 907 HeCls. C	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Ltd. Stamford Gen 1 × 31,5kW 1 × 12kW 400V 50Hz a.c. Fuel 10,0t (d.o.) 8,5kn
8302416 NHJK RT	**HENRY J. KAISER** **Government of The United** **States of America** **(Department of The Navy -** **Military Sealift Command)** United States of America	**20 706** 18 987 30 412	 AB (Class cont.)	**1986** Avondale Shipyards Inc.—Avondale, La (2340) 206,51 11,531 198,13 29,72 15,24 1 dk	**TM Tanker** Replenishment Ice strengthened Mchy.aft	2 Oil 4SA each 10Cy. 570 × 620 geared to sc. shafts 33 000bhp (24 273kW) Pielstick Colt Ind. Int. Inc., Fairbanks Morse Engine Div. Beloit
7732444 WX8840 297316	**HENRY M.** ex Wallo-77 ex Paul Candies **East Coast Tender Services Inc.** New York, NY United States of America	**133** 90 —		**1964** ....Lockport, La *22,50* 7,32 3,10 1 dk	**M Tug**	Oil U.S.A.
5148156 172903	**HENRY MILES** **Colless Trawlers Pty. Ltd.** *Sydney, N.S.W.* Australia	**138** 85 —		**1939** H. Miles—Forster, N.S.W. *24,66* 6,35 ... ... conv Tug —	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) E made— fitted78 Caterpillar Tractor Co. Peoria, Illinois 9kn
5209182 Df Esd Rdr RTm	**HENRY R III** ex Haladi I-85 ex Murten-79 ex Linora-66 ex Klaus-59 **Rambaran Trading & Shipping** **Co. Ltd.** Kingstown St. Vincent	**1 261** 813 1 781	 AB	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (784) 70,69 10,62 5,030 66,40 10,57 6,51 P 17,4 B 14,1 F 10,4 2 dks R rf nil	**M General Cargo** CSD 3 Ho 9,9 19,9 12,3 ER G.2 627 B.2 258 3 Ha (7,1 × 6,0) (15,7 7,1 × 7,0) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 420 × 660 sr geared to sc. shaft 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7530078 578090 Df Esd Gc Pfd Rdr RT	**HENRY SAUSE** **Sause Towing Co.** Portland, Or United States of America	**148** 100 —	 (AB)	**1977** Houma Welders Inc.—Houma, La (60) 4,172 30,28 7,93 4,83 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7128679 WYZ5 665 535868 Df Esd Pfd Rdr RT	**HENRY SR.** ex Lisa A. Guidry-78 ex Carlie M. Coppedge **Sause Towing Co.** Portland, Or United States of America	**199** 132 —	 (AB)	**1971** Quality Equipment Inc.—Houma, La (108) 9,76 4,852 31,93 9,71 5,90 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW a.c. Fuel (d.o.) 13kn
7349651 DIHS Df Esd Gc Pfd Rdr RTm/h/v	**HENRY STAHL** **Partenreederei m.s. "Henry** **Stahl"** Henry Stahl (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **734** 429 1 580	 GL	**1973** Schulte & Bruns—Emden (274) 79,41 12,83 4,231 73,49 12,81 9,71 2 dks len 75	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho ER G.5 594 B.4 880 TEU 114 C. 114/20′ incl. 10 ref C. 1 Ha (stl) (49,3 × 7,4) ER	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 12,5kn
5390151 WB4501 214234 Df Esd Gc Pfd Rdr RT	**HENRY STEINBRENNER** ex William A. McGonagle-86 **Kinsman Lines Inc.** Cleveland, Oh United States of America	**7 041** 5 490 13 910	AB ✠Classed LR until 2/4/80	**1916**-7 Great Lakes Eng. Works—Ecorse, Mi (154) 182,89 18,29 6,674 176,79 18,27 9,76 F 16,2 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 12,9) ER	T 3Cy. 622 1016 & 1651 × 1067 1 900inp (1 398kW) Gt. Lakes Eng. Works Detroit, Mi Gen 1 × 60kW 1 × 50kW a.c. Fuel 325,0t (c) 10kn
6613615 SPVG Df Esd Gc Rdr RT	**HENRYK JENDZA** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdynia Poland	**5 581** 3 037 8 745	PR ✠Classed LR until 2/73	**1966**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/09) 145,75 18,55 7,660 134,93 18,51 8,62 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 833 B.13 405 In.1 103 5 Ha (8,2 × 6,0) (14,2 8,2 × 7,0) ER (12,0 10,5 × 7,0) 14W Der 1(30) 1(15) 2(10) 10(3-5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) E made61 refitted66 Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 432,5t (hvf)-26,5pd 17,25kn

7041326 YJWH3 Df Esd Gc Rdr RTm/h/v	**HENTIS** ex Port Vila-84 ex Kaikoura-84 ex Georgios Z-83 ex Nadina-82 ex Barbarella-78 **Lemar Shipping Ltd.** Port Vila Vanuatu	T.Mk **3 397** 2 004 6 332 **5 784** 4 237 8 140	GL	**1970** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.147) 136,81 17,30 6,471/7,506 124,92 17,20 10,11 F 14,7 2 dks	**M General Cargo** 3 Ho 20,2 30,0 30,3 ER G.12 792 B.11 432 3 Ha (stl) (13,2 × 9,9) (25,2 25,2 × 6,0) ER Cr 4(12,5-25) 1(8)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 15,5kn
7817189 GBFJ 341880 Df Esd Gc Rdr RT	**HEORTNESSE** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**2 061** 1 171 3 086	✠**100A1** SS 8/83 hopper dredger ✠**LMC** EL Q 440,0/38,0U2 FN 1572	**1979**-11 IHC Verschure B.V.—Amsterdam (CO1126) 78,36 16,18 73,03 15,80 5,72 RQD 25,0 F 7,7 1 dk rf nil 4BH WB154T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29.0 Hopper 3000T Mchy.aft Hopper 1 500 1 sandpump 1119kW (1500bhp)	3 Vee Oil 4SA each 8Cy. 250 × 300 total 4 800bhp (3 531kW) driving 3 gen. each 1 120kW 660V a.c. connected to 2 elec. motors each of 1 342shp (987kW) & sr geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 1 × 84kW 415V 50Hz a.c. Thw. thrust propeller fwd 12kn
6808686 LLTN 16826 Df Esd Pfd Rdr RT	**HEPSO SENIOR** **Peter Hepso R/A** Peter Hepso Trondheim Norway	**498** 239 —	NV	**1967** A/S Hommelvik M/V—Hommelvik (106) 47,91 8,26 5,890 43,21 8,23 5,69 1 dk rf 1097 BK 191 len 70	**M Fishing** Side-fishing Ice strenthened 1 Ho 3 Ta ER 3 Ha (2,5 2,5 × 3,5) (4,3 × 5,9) ER 1W Der 1(3,5)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE 73 A/S Wichmann Rubbestadneset Gen 1 × 178kW 1 × 80kW 1 × 60kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7425182 JXOC 18519 Df Esd Gc Pfd Rdr RT	**HEPSO VIKING** ex Theviking-85 ex Soloyvag-83 ex Rosund-82 **A/S Osen Havfiske** Stener Hepso Trondheim Norway	**215** 95 —	NV	**1975** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (92) 33,79 7,12 4,268 7,09 3,92 1 dk	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 81,5t (d.o.)-2,0pd 11kn
7028295 3EJQ4 1712 2-HK Df Esd Gc Rdr RTm/h/v	**HER CHANG** ex Alpina-85 **Well Wave Navigation S.A.** Panama Panama	T.Mk **6 759** 3 927 12 425 **9 366** 6 195 14 745	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (625) 139,76(BB) 21,11 8,217/9,189 131,65 21,01 12,32 P 27,2 F 12,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 39,0 comb. 16,1 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 914,0t (hvf)-29,5pd 15kn
7213187 3EJY4 1713 0-HK Df Esd Gc Pfd Rdr RT	**HER LOONG** ex New Whale-85 ex London Fusilier-79 **Well World Navigation S.A.** Panama Panama	**8 878** 6 460 15 139	✠**100A1** SS 11/85 ✠**LMC** EL Z 2⅛"U2 FN 4317	**1972**-6 Austin & Pickersgill Ltd.—South Dock, Sunderland (433) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB4139t incl. DTm1725t, Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 1 134,0t (hvf)-20,5pd 13,5kn
7389273 9VXU 383474 Df Esd Gc Pfd Rdr RT	**HERA** ex Credo-86 ex Ronacastle-79 **Argo Satu Shipping Pte. Ltd.** Salen Agencies Singapore Pte. Ltd. Singapore Singapore	**65 052** 49 789 128 358	NV	**1976** Uddevallavarvet A/B—Uddevalla (290) 263,71 40,85 16,636 252,61 40,80 22,23 F - 1 dk rf 119	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7414121 LFLE 19028 Df Esd Pfd Rdr RTv SatCom	**HERA** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway Sat Comm ID 1311256	**9 068** 5 048 11 365	NV	**1977** Moss Rosenberg Verft A/S—Moss (186) 138,72(BB) 20,55 9,213 127,46 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) free standing cyl horizontal ER L.(gas) 12 060 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd 17,75kn
5226465 SV3886 2024 RTv	**HERACLES** ex Michel V-75 ex Furet VII-73 ex Marseillais 1-66 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**123** 28 —	(BV)	**1948** Beliard, Crighton & Cie. S.A. —Oostende (120) 26,55 6,81 3,937 6,76 1 dk R	**M Tug** 1 Ha (2,5 × 1,5)	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 22kW 110V d.c. Fuel 34,5t (d.o.) 11kn
5375125 SV3683 16 RT	**HERACLES I** ex Poseidon ex Uzziyah-78 **Pipinou Bros.** Chalkis Greece	**138** 63 —	HR (AB)	**1961** "Hayama" Israeli Shpyd & Eng. Works Ltd.—Haifa (157) 26,75 6,91 2,769 24,01 6,61 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 228 × 292 sr reverse geared to sc. shaft E made52 fitted61 Nordberg Manufacturing Co. St. Louis, Mo Fuel 25,5t 10kn
7433361 PPVK 8996 Df Esd Gc Rdr RT	**HERACLITO DANTAS** **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**11 188** 6 785 15 789	BV	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (217) 146,01 21,24 8,881 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 577 4 Ha ER Cr 2(20) 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Equipamentos Villares S.A. Sao Paulo
7407116 5440 +BA Esd Rdr RT	**HERAIKA III** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**234** 16 —	(AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (174) ... ... 26,83 8,54 4,42 1 dk BK 305	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 44kW a.c. Fuel 107,5t (d.o.) 11kn
6614853 SQFK Df Esd Rdr RT	**HERAKLES** **Morski Port Handlowy Gdynia** Gdynia Poland	**183** 53 102	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (117) 28,61 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
5148376 OPBS 45 Df Esd Pfd Rdr RTv	**HERAKLES** **Gabriel & Michel Vercoutter** Nieuwpoort Belgium	**148** 56 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (47) 29,16 7,17 26,93 7,10 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho In.140 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 540bhp (397kW) Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 11,5kn

5163455 H9YJ 1145 3-81 Df Esd Gc Pfd Rdr RTm	**HERAKLIA** ex Onorato-81 ex Nino-69 ex Iron Age-68 **Alpha Orionis S.A.** Medsea S.A.M. Aigue Marine Panama Panama	**7 863** 4 320 16 094	**✠100A1** SS 2/83 **✠LMC** EL ft 2¼"SQ FN 4748 (RI)	**1958**-5 Harland & Wolff Ltd.—Govan, Glasgow (1577 G) 160,28 21,06 8,757 148,32 20,96 11,05 P 32,4 F 15,0 1 dk RW rf 152 5BH WB9510t	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.13 971 5 Ha (stl) (5,4 × 4,1) (11,5 23,3 23,3 11,5 × 10,3) ER	Oil 2SA 4Cy. 620 × 1400 exhaust470 4 500bhp (3 310kW) Harland & Wolff Ltd. Govan ✠ NAuxB (ex.g) 7/64 100lbf/in² (6,9bar) AuxB (o.f.) 100lbf/in² (6,9bar) Gen 3 × 220kW 220V d.c. Fuel (hvf)
7738709 VJAX 355976	**HERALD BLUFF** **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**150** 94 —		**1976** Ocean Shipyards—Fremantle, W.A. 22,53 6,76 2,47 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7820485 GBJV 379260 Df Esd Gc Pfd Rdr RT	**HERALD OF FREE ENTERPRISE** **Townsend Car Ferries Ltd. (TOWNSEND THORESEN)** Dover United Kingdom	**7 951** 3 439 2 492	**✠100A1** CS 3/85 ferry **✠LMC** EL C† 550,0/60,0U2 FN 4467	**1980**-5 Schichau-Unterweser A.G. —Bremerhaven (2280) 131,91 23,19 5,719 126,52 22,70 12,60 3 dks rf 305 2BH to U dk, 9 to 2nd dk WB756T	**TrM Passenger/RoRo Cargo/Ferry** 50bth 1300dk P Bow door Stern door	3 Vee Oil 4SA each 12Cy. 400 × 480 sr geared to sc. shafts 24 000bhp (17 653kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 1600kW 3 × 850kW 400V 50Hz a.c. Controllable pitch propeller fwd , 3 aft 2 Thw. thrust propellers fwd Fuel 336,0t (d.o.) 22kn
8504820 Df Esd Gc Rdr RT	**HERBANIA** **Naviera Petrogas S.A.** Cadiz Spain	*550* — 840	BV (Class cont.)	**1986** Union Naval de Levante S.A. —Valencia (155) 59,01 4,101 54,01 10,01 4,88 1 dk	**M Tanker** Asphalt 6 Ta ER Asphalt 1 175	Oil 4SA 8Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shaft 1 090bhp (802kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Spain Gen 3 × 100kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
5158345 L002-00451 Df Esd Gc Pfd RT	**HERBANIA** ex Luroda Primero-84 ex Ignacio Artaza-80 **Naviera Herbania S. de R. L.** San Lorenzo Honduras	**471** 317 865	(BV)	**1962** Ast. Luzuriaga S.A.—Pasajes (62) 51,72 8,03 3,099 46,51 8,01 3,41 1 dk RW	**M General Cargo** 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel 64,5t (d.o.) 10,75kn
6710487 Y4IX Df Esd Gc Pfd Rdr RT	**HERBERT BAUM** **VEB Fischfang Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1966** VEB Peene-Werft—Wolgast (208) 63,18 10,62 4,801 59,01 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5148417 WL3972 278780 Df Gc Rdr RT	**HERBERT C. JACKSON** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**12 292** 7 370 24 536	AB	**1959** Great Lakes Eng. Works—River Rouge, Mi (302) 210,01 22,92 8,241 204,22 22,86 11,43 P 29,6 F 22,0 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 19 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 400kW 1 × 200kW Thw. thrust propeller fwd Fuel 457,0t (o.f.)
6710499 Y4IV Df Esd Gc Pfd Rdr RT	**HERBERT TSCHAPE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1966** VEB Peene-Werft—Wolgast (206) 63,10 10,62 4,830 58,98 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
8027559 YTVB Df Esd Gc Rdr RT	**HERCEG NOVI** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**9 698** 5 673 14 719	BV JR	**1981** VEB Warnowwerft Warnemuende —Warnemuende (422) 156,85 21,85 9,021 146,77 21,81 11,92 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 18,8 21,1 18,8 5,0DTp&s 24,9 ER 16,4 7 TwD G.17 670 B.16 723 In.780 L.685 TEU 307 C.Ho 179/20' C.Dk 128/20' 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 2(22) 8(10)	Oil 2SA 7Cy. 700 × 1200 9 300bhp (6 841kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 444kW 380V 50Hz a.c. Fuel 194,0t (d.o.) 1 459,5t (hvf) 17kn
7413751 YTSK Df Esd Gc Pfd Rdr RT	**HERCEGOVINA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**18 426** 12 579 30 880	**✠100A1** SS 4/86 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 hold may be empty **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6837 JR	**1977**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (574) 196,58(BB) 22,97 10,840 182,89 22,90 14,48 P 36,9 F 21,7 1 dk rf nil 10BH WB11387T incl. DTf608T, Topside tanks in holds 4187T, Comb. btm & STs in holds 4281T, No. 4 hold 1170T	**M Bulk Carrier** 7 Ho 17,5 16,2 19,5 16,2 19,5 16,2 19,5 ER 7 Topside Ta ER G.40 292 B.33 017 7 Ha (stl) (12,9 × 13,0) (8,9 12,1 8,9 12,1 8,9 12,1 × 12,9) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 dr geared to sc. shaft 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Yugoslavia AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 384kW 450V 60Hz a.c. Fuel 148,0t (d.o.) 1 799,0t (hvf) 14,5kn
5404988 MGAC 303869 Rdr RTv	**HERCULANEUM** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	**✠100A1** SS 3/84 tug U.K. coastal service **✠LMC** EL (b) FN 310	**1962**-12 W. J. Yarwood & Sons Ltd. —Northwich (937) 30,64 8,08 27,44 7,62 3,66 1 dk rf 610 BK 178 3BH WB31t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
7047514 HO5792 2151-71A RT	**HERCULEAN SERVICE** **Zapata Gulf Marine Service Ltd. S.A.** Panama Panama	**299** 203 508		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (499) 52,74 3,861 51,97 12,20 4,58 1 dk	**TrM Tug/Supply Ship** Deck Cargo Anchor-handling	3 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW a.c. Thw. thrust propeller Fuel (d.o.) 14kn
8510104 3EJW4 1536 0-86 Df Esd Gc Rdr RT	**HERCULES** **Green Arrow Lines S.A.** Panama Panama	*5 545* *2 310* 6 691	NK	**1985** Kochi Juko K.K.—Kochi (2456) 100,18(BB) 7,576 89,79 18,81 8,01 2 dks	**M General Cargo** 2 Ho ER G.12 952 B.11 847 TEU 151 C. 151/20' 2 Ha (stl) (each 20,3 × 10,2) ER	Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) B&W Makita Diesel Co. Ltd. Takamatsu 13kn

5148493 4QRB 130112	**HERCULES** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	770 328 —		1929 Philip & Son Ltd.—Dartmouth (736) 48,16 11,28 4,674 11,23 B & F 25,6 R	**TS Tug** Salvage	T 6Cy. (2) 419 (2) 686 & (2) 1118 × 762 Philip & Son Ltd. Dartmouth Fuel 345,5t (c) 12kn
7619977 188	**HERCULES** **I.C.H.** Constantza Romania	713 150 —	RNR	1963 Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 40,37 19,00 1,920 39,98 3,31 1 dk	**TD-E Crane Barge**	2 Oil 4SA each 8Cy. 160 × 185 total driving 2 gen. each 100kW connected to 2 elec. motors each of 89shp (65kW) & geared to sc. shafts Diosgyori Gepgyar Miskolc Gen 4 × 15kW 230V d.c. Fuel 16,5t (d.o.) 5kn
7434303 JI2840 115830 Rdr RT	**HERCULES** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Koyo Kogyo K.K. Tomakomai, Hokkaido Pref. Japan	272 94 —		1975 Matsuura Tekko Zosen—Higashino (250) 30,18 9,61 3,302 28,99 9,58 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7363279 712033 Df Esd Rdr RT	**HERCULES** ex Nuevo Manolo Mainez-86 **Humblax Ltd.** Plymouth United Kingdom	227 113 —	(BV)	1974 Ast. de Santander S.A.—Santander (86) 37,37 30,99 7,80 3,89 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha Cons. Echevarria Bermeo Fuel 8,5t (d.o.) 12,5kn
7531333 IMFW 719 Esd Gc Rdr RT	**HERCULES** **Societa Rimorchi Salvataggi - Trieste p.a. (SO.RI.SA.)** Trieste Italy	199 27 287	RI	1977 Campanella Cantieri Navali S.p.A. —Savona (82) 31,12 8,82 3,950 26,55 8,41 4,42 1 dk	**M Tug** Salvage	Vee Oil 4SA 12Cy. 250 × 300 A/B Bofors Nohab Trollhattan Controllable pitch propeller
7619757 WA5909 242875 Rdr RT	**HERCULES** ex Bear-79 ex Hercules-73 ex Port Edwards **Boston Fuel Transportation Inc.** New York, NY United States of America	194 132 —	(AB)	1943 Brunswick Marine Construction Co —Brunswick, Ga (104) 7,62 3,709 28,73 7,57 4,12 1 dk	**M Tug**	Oil 2SA 6Cy. 406 × 510 Fairbanks Morse & Co. Beloit, Wi Fuel 105,5t (d.o.)
5044520 OIKI 81 Df Rdr RTv	**HERCULES** ex Bill-79 **Jakobstads Bogser A/B (Pietarsaaren Hinaus O/Y)** Jakobstad Finland	181 56 —	**✠100A1** SS 5/85 tug Baltic service Ice Class 1 **✠LMC** EL (b) FN 285	1960-12 A/B Asi-Verken—Amal (53) 25,35 7,85 3,901 23,63 7,60 4,45 1 dk BK 127 5BH WB16t	**M Tug** 12P	Oil 2SA 4Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 70kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 12kn
8227496 WA5914 237998 RT	**HERCULES** **Sabine Towing & Transportation Co. Inc.** Port Arthur, Tx United States of America	132 64 —	(AB)	1938 Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (125) ... ... 26,75 6,71 3,15 1 dk BK 51	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 NE 72 General Motors Corp. Electro-Motive Div. La Grange
7328918 5MRQ 4484 Df Esd Gc Pfd Rdr RT	**HERCULES BULKER** **Hercules Marine Corp.** Monrovia Liberia	30 938 22 189 60 136	BV	1973 Taiwan SB. Corp.—Keelung (N-038) 223,02 32,21 11,583 212,76 32,20 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.73 558 7 Ha ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 17kn
8030336 VRNC 399873 Esd Gc Rdr RT	**HERCULES JET** **Roswell Ltd.** Hongkong Macao Hydrofoil Co. Ltd. Hong Kong Hong Kong (British)	261 177 50	NV	1982 Oregrund M/V AB—Oregrund (B47) 29,65 9,45 1,377 23,80 9,21 2,47 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units 31kn
8511392	**HERCULES 86** **Consolidated Plantations Berhad** Malaysia	60 — 150	**100A1** inland waterways pontoon EL 100,0/0,0FSWR FN 193	1986-3 Union Engineering Works —Malaysia (P101) 22,41 7,95 0,769 21,34 7,62 1,38 rf nil 3BH WBnil	**RoRo Cargo/Deck Cargo Pontoon**	
7003958 ODLZ Df Esd Gc Pfd Rdr RT	**HERCULUS** ex Teresina-85 ex Montreal Maru-75 **Herculus Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Beirut Lebanon	12 363 8 369 20 446	GL NK	1970 Sanoyasu Dockyard Co. Ltd.—Osaka (278) 156,90(BB) 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (13,0 18,7 9,7 18,7 12,7 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 848,0t-39,5pd 15,25kn
7408926 ELDI5 7490 Df Esd Rdr RTm/h/v	**HERDENTOR** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	1 495 572 1 538	GL	1975 Elsflether Werft A.G.—Elsfleth/Weser (393) 70,16 14,36 6,274 61,78 14,00 7,27 B & F 14,1 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control Ice strengthened Der 1(8)	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 350kW 1 × 150kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
8412261 JWLG 20084 Df Esd Gc Rdr RT	**HERDLA** **Rutelaget Askoy-Bergen A/S** Bergen Norway	*1 974* *592* 950	(NV)	1985 Tronderverftet A/S—Hommelvik (55) 89,87 81,90 13,91 7,90 2 dks	**M RoRo Cargo/Ferry**	Oil 2SA 8Cy. 280 × 360 geared to sc. shaft 2 826bhp (2 079kW) A/S Wichmann Rubbestadneset propeller aft , 1 fwd
8411762 EGQR Rdr RT	**HERDUSA PRIMERO** **Ramon Duran Rey** Cambados Spain	135 — 88		1985 Astilleros Armon—Navia (98) 28,00 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 380 reverse reduction geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c.

8504844 Rdr RT	**HEREKE** **Turkiye Denizcilik Isletmeleri** Turkey	**1 596** 631 400		**1986** Turkiye Gemi Sanayii A.S.—Pendik (009) 80,73 3,401 77,42 20,01 5,11	**TM RoRo Cargo/Ferry**	2 Oil geared to sc. shafts 2 400bhp (1 765kW) Anglo-Belgian Corporation N.V. Gent/Gand
6619140 317193 Esd Rdr RTm/v	**HEREKINO** **Northland Harbour Board** Whangarei New Zealand	**287** 0 127	✠**100A1** SS 9/85 tug ✠**LMC** EL 1"SQ FN 412	**1966**-12 Brooke Marine Ltd.—Lowestoft (334) 35,29 9,28 4,039 30,48 8,84 4,65 1 dk rf 1067 BK 152 4BH	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 50kW 220V d.c. 12kn
6523901 HAAI Df Esd Gc Rdr RT	**HEREND** Launched as Saganes **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	**1 198** 567 1 721		**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2043) 74,50 11,33 4,598 67,37 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest
5148716 Y4EK Df Esd Rdr RT	**HERINGSHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 110V d.c. Fuel (d.o.) 9kn
7211361 GQHG 340213 Df Esd Gc Pfd Rdr RT	**HERIOT** **Anchor Line Ltd.** Denholm (I.O.M.) Ltd. Douglas Isle of Man (British)	**1 584** 963 2 594	BV	**1972** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (189) 78,11 12,91 6,224 70,39 12,67 6,99 1 dk	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. Ice strengthened 2 Ta (alu) cyl horizontal ER L.(gas) 2 422	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
7410785 SZUX 8572 Df Esd Gc Pfd Rdr RT	**HERITAGE** ex Irena Dan-83 **Corylus Maritime Co. S.A.** Piraeus Greece	**34 841** 27 588 72 374	✠**100A1** SS 6/82 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** **UMS** EL (Pt) 675,0/81,0U3 FN 11049	**1977**-6 Verolme Cork Dockyards Ltd.—Cork (902) 225,66(BB) 32,31 14,345 212,15 32,26 19,82 1 dk rf nil 9BH WB36491T incl. Comb. btm & STs & topside tanks in holds 20550T & No. 4 hold 12600T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,1 24,1 24,0 24,0 24,0 24,0 24,0 ER G.84 024 B.79 600 7 Ha (14,0 × 17,5) (16,0 16,0 16,0 16,0 16,0 16,0 × 17,4) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 578kW 450V 60Hz a.c. Fuel 288,5t (d.o.) 3 433,0t (hvf) 16kn
7717157 WYB6 293 592204 Esd Gc Pfd Rdr RT	**HERITAGE** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**491** 334 —	AB	**1978** McDermott Shipyard—Morgan City, La (233) 64,01 4,446 59,47 13,72 5,21 F 15,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd 12kn
6727806 WX9721 509672 Esd Rdr RT	**HERITAGE** ex Dorothy M. O'Hara-78 **Sea Harvest Inc.** New Bedford, Ma United States of America	**198** 152 —		**1967** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (270) 33,38 7,62 ... ... 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 795bhp (585kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 110V d.c. 12,75kn
7216907 2GHG Esd Pfd Rdr RT	**HERITAGE** **Alexander West, Joseph Alexander & James Watt** Banff United Kingdom	**111** 59 —		**1972** Scheepswerf "Vooruit" C.V.—Zaandam (339) 26,50 7,24 24,36 7,19 3,81 1 dk	**M Fishing** Side-fishing Seiner Ref Mchy.aft	Oil 4SA 6Cy. 750bhp (552kW) Lister Blackstone Mirrlees Marine Stamford
7528829 WYA4 633 592544 Df Esd Gc Pfd Rdr RT	**HERITAGE SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (119) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 2 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7514397 TFVB 1461 Df Esd Gc Pfd Rdr RTm/v	**HERJOLFUR** **Herjolfur H/f** Vestmannaeyjar Iceland	**1 037** 434 200	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (58) 60,36 4,552 53,01 12,01 7,52 RAD - F - 2 dks rf 851 BK 152	**M Passenger/RoRo Cargo/Ferry** 34bth —dk P Ice strengthened Mchy.aft Cr 1(5)	Oil 2SA 9Cy. 300 × 450 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 1 × 520kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14kn
6802735 UKLZ M-23807	**HERKULES** **U.S.S.R.** Feodosiya U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 44,51 9,43 3,658 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made55 fitted57 Russkiy-Diesel Works Leningrad 11kn
7612620 DECU Esd Gc Pfd Rdr RTm/v	**HERKULES** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**249** 197 110	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (138) 30,76 8,84 4,674 (incl.skeg) 28,50 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 8Cy. 240 × 330 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 54kW 440V 60Hz a.c. 2 Directional propellers centre Fuel 107,0t (d.o.) 12kn
6611150 SQMR Df Esd Rdr RT	**HERKULES II** **Morski Port Handlowy Gdansk** Gdansk Poland	**187** 53 —	PR	**1966** Svendborg Skibsvaerft A/S—Svendborg (116) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
5148821 Rdr RTm	**HERLAUG** **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**219** 84 —	(NV)	**1955** Trondhjems M/V A/S—Trondheim (235) 32,31 6,35 3,048 6,33 3,76 1 dk RW BK 119	**M Ferry/General Cargo** 150P 1 Ho 6,0 1 Ha (2,8 × 1,5) Der 1(1,5)	Oil 2SA 8Cy. 220 × 320 400bhp (294kW) Normo A/S Bergens M/V Bergen Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 6,0t (d.o.)-1,5pd
5148857 Df Esd Rdr RT	**HERM** ex Ali I-80 ex Bernd B. ex Gesche R. ex Herm-68 **Chartboating Inc.** Sharjah United Arab Emirates	**265** 138 350	(GL)	**1941** Noord Nederlandse Scheepswerven N.V.—Groningen 6,84 2,883 43,57 6,79 P 9,5 F 5,5 1 dk len 59	**M General Cargo** G.510 2 Ha	Oil 4SA 6Cy. 210 × 300 280bhp (206kW) E made57 fitted69 Kon. Mach. Stork & Co. N.V. Zwolle

8002743 DCFG Df Esd Gc Rdr RTm/h/v SatNav	**HERM J** **Sirius-Schiffahrtsges. m.b.H. m.s. "Herm J" Schiffahrt u. Co. K.G.** Haren/Ems Federal Republic of Germany	**998** 680 3 124	GL	**1980** Schiffswerft u. Mfbk. Cassens G.m.b.H.—Emden (155) 95,71 13,59 4,131 91,22 13,50 6,81 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 289 B.5 156 TEU 152 C.Ho 112/20' C.Dk 40/20' 1 Ha (stl) (61,1 × 11,1) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Ki Thw. thrust propeller fwd 10k
7434078 DCSH Df Esd Gc Rdr RTm/v	**HERM KIEPE** **Kiepe Schepers K.G.** Haren/Ems Federal Republic of Germany	T.Mk **498** 320 1 300	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (120) 74,99 10,24 3,310 70,11 10,22 5,52 B 10,7 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,7 ER G.2 549 B.2 464 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 40kW 1 × 24kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5k
8421987 DCVE Df Esd Gc Rdr RTm/h/v SatNav	**HERM SCHEPERS** **Securitas Schiffahrtgesellschaft H. Schepers & Co. m.s. "Herm Schepers" KG** Haren/Ems Federal Republic of Germany	*2 726* *1 117* 2 957	GL	**1985** Buesumer Werft G.m.b.H.—Buesum (2033) 92,51 (BB) 4,422 86,85 13,81 6,81 F 9,2 2 dks	**M General Cargo** 1 Ho 60,7 ER G.5 214 B.5 141 TEU 204 C. 204/20' (40') 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 195bhp (879kW) Krupp MaK. Maschinebau G.m.b.H. Kie Controllable pitch propeller Thw. thrust propeller fwd 12,25kn
5071858 DCDQ Df Esd RT	**HERM-MARGRET** ex Christina-65	**246** 129 320	(BV)	**1928** Van der Werf—Leeuwarden *38,84* 6,08 2,452 6,05 2,75 1 dk R len 53	**M General Cargo** G.453 2 Ha (12,5 5,4 × 4,7)	Oil 2SA 6Cy. 225 × 330 380bhp (280kW) NE 56 Motorenfabriek Darmstadt Darmstadt Fuel 11,0t (d.o.) 8kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
5148883 DCNS Esd Pfd	**HERMA** **Ems-Watt-Fracht G.m.b.H. & Co. m.s. "Herma"** Borkum Federal Republic of Germany	**173** 92 304	BV	**1930** Gebroeders Fikkers—Foxhol 33,58 6,20 2,310 31,32 6,15 2,60 1 dk R deepened 61	**M Research** Hydrographic 2 Ho ER 2 Ha (5,9 9,1 × 4,8) ER	Oil 4SA 4Cy. 220 × 280 reverse reduction geared to sc. shaft 150bhp (110kW) E made59 fitted— Kloeckner Humboldt Deutz Koeln Fuel 3,0t (d.o.) 7kn
5148895 ICJV 129 Df Esd Gc Rdr RTv	**HERMAEA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 447** 2 127 1 327	RI	**1962** Cant. Nav. Riuniti—Palermo (222) 119,87 17,25 5,519 110,01 16,79 7,35 2 dks & S dk RW rf 305	**TM Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 194bth 711dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Gen 4 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 267,0t (d.o.) 18kn
7618387 PERH Df Esd Gc Pfd Rdr RTm/h/v	**HERMAN BODEWES** ex Herman Danielsen-86 ex Herman Bodwes-84 **C.V. Motorschip "Herman Bodewes"** Hoogezand Netherlands	**1 599** 1 015 3 636	**✠100A1** SS 7/83 Ice Class 3 **✠LMC** EL R 440,0/40,0U2 FN 1782	**1978**-11 Bodewes Scheepswerven B.V.—Hoogezand (533) 82,23 15,09 6,144 74,71 15,02 8,82 F 10,4 1 dk & S dk rf 152 SF 3BH WB737T	**M General Cargo** OSD 1 Ho 52,7 ER 2 TwD G.5 945 B.5 377 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 19,2 × 10,5) ER 4W Der 2(30) 2(10)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 395,0t (d.o.) 337,0t (hvf)-9,5pd 13kn
8003436	**HERMAN CONO** **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**117** 56 350	(BV)	**1980** Scheepsw. A. Baars Azn. B.V.—Sliedrecht (691) 31,73 2,101 30,31 5,52 2,62 1 dk	**M Supply Ship** Mchy.aft	Oil 4SA 6Cy. 130 × 150 geared to sc. shaft 237bhp (174kW) A/B Volvo-Penta Goteborg 10kn
6505686 OIEB 266 Df Esd Rdr RTh	**HERMAN KUBBE** ex Varangis II-74 **Frederikshavn Stad** Hamina/Fredrikshamn Finland	**194** — —	NV	**1964** Bolsones Verft—Molde (202) 28,53 8,13 26,60 8,11 4,12 1 dk rf 902 BK 114	**M Tug/Icebreaker** Ice strengthened 1 Ha (stl) Der 2(1)	Oil 2SA 9Cy. 280 × 420 A/S Wichmann Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd 12kn
7127235 5BIB 707312 Df Esd Gc Rdr RTm/h/v	**HERMANA** ex Orchid Sun-84 ex Granit-83 **Goldenscope Marine Ltd.** Limassol Cyprus	**1 546** 790 2 445	GL	**1972** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2225) 80,68 11,33 5,311 73,94 11,32 6,41 RQD 19,2 F 7,4 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.) 11kn
5048849 CLIK Df Esd	**HERMANAS GIRALT** ex Borkum-70 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Cuba	**1 262** 667 1 753		**1956** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (578) 77,35 10,67 4,509 69,83 10,63 4,75 P 21,1 F 13,2 1 dk RW len 64	**M Tanker** 10 Ta ER L.(oil) 2 485 HeCls. BC	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 79,5t-4,0pd 11kn
7432135 HO2712 10458-84A Df Esd Gc Rdr RT	**HERMANN** ex Hermann Sif-84 **Hermann Shipping Corp. Inc.** Government of The Republic of Cuba (Empresa de Navegacion Caribe) Panama Panama	**1 098** 612 2 597	GL (BV)	**1976** E. J. Smit & Zoon's Schpsw. B.V.—Westerbroek (811) 79,79 13,03 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 234 B.3 802 2 Ha (21,5 14,4 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel 12,25kn
7930553 OXZI D2759 Df Esd Gc Pfd Rdr RT	**HERMANN C. BOYE** **I/S Rederiet Erik B. Kromann I** Hermann C. Boye & Co. Marstal Denmark	T.Mk **499** 338 1 304	BV	**1980** A/S Nordsovaerftet—Ringkobing (150) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 7Cy. 225 × 300 1 020bhp (750kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11kn
5121299 DGKM	**HERMANN G** ex Bernd-Birgit-74 ex Fridmariwalt-68 **Richard & Helmut Hullmann** Brake Federal Republic of Germany	**146** 89 288	(GL)	**1928** H. v.d. Werf—Stadskanaal 38,00 5,57 1,910 35,01 5,52 2,19 RQD 7,1 1 dk R len 56	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 36 Deutsche Werke A.G. Kiel

8521830 Df Esd Gc Rdr RT	**HERMANN MATERN** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**12 383** 3 776 9 350	 RS (Class cont.)	**1985** VEB Mathias-Thesen-Werft—Wismar (233) 152,15 8,021 142,02 22,01 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 306 4 Ha (stl) ER	Oil 2SA 5Cy. 700 × 1250 10 330bhp (7 598kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 17,5kn
7928641 DHGT Df Esd Gc Rdr RTm/h/v SatNav	**HERMANN SCHULTE** **Partenreederei m.s. "Hermann Schulte"** Bernhard Schulte Hamburg Federal Republic of Germany	**4 901** 2 454 6 137	 GL	**1980** Jos. L. Meyer—Papenburg (591) 110,90(BB) 15,50 7,511 102,01 15,47 10,83 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) integral double-cyl horizontal ER L.(gas) 5 673	Oil 2SA 6Cy. 450 × 1200 5 910bhp (4 347kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,25kn
7022564 EATZ 9101 Df Esd RT	**HERMANOS AREA** **Francisco Area Calvino** Vigo Spain	**171** 63 —	 (BV)	**1970** Const. Nav. Santodomingo—Vigo (381) 6,84 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7311719 EGDB Df Esd Pfd Rdr RT	**HERMANOS ARIAS** **Manuel Arias Carrera** Santander Spain	**218** 87 —	 BV	**1973** Astilleros del Atlantico S.A. —Santander (152) 35,82 6,81 3,450 30,03 6,79 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 12,0t (d.o.) 11kn
7369742 OANT Df Esd Gc Pfd Rdr RT	**HERMANOS CARCAMO** **Compania Peruana de Vapores (CPV)** Callao Peru Also known as HNOS. CARCAMO	**15 297** 10 430 25 195	✠**100A1** SS 6/85 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice class 3 ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6142	**1974**-11 SIMA Servicio Industrial de la Marina—Callao (14) 180,32(BB) 22,92 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH WB12984T incl. Comb. btm & STs in holds 1942T Topside tanks in holds 3989T & No. 4 hold 5375T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,1 20,5 20,9 20,8 19,9 21,5 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
6611162 EEZF 2041 Df Esd Rdr RT	**HERMANOS DIES COLOME SEGUNDO** **Jose Dies Latorre** Valencia Spain	**118** 40 86	 ✠Classed LR until 10/2/73	**1966**-11 S.A. Juliana Constructora Gijonesa—Bilbao (3) 24,69 6,53 2,312 21,01 6,51 3,20 B & F 8,9 1 dk RW rf 991 BK 152	**M Fishing** Side-fishing	Oil 4SA 4Cy. 315 × 480 reverse geared to sc. shaft 400bhp (294kW) E made— refitted66 Duvant Carmelo Unanue Zumaya Gen 2 × 35kW 1 × 5kW 115V d.c. 10kn
6909832 EHZR Df Esd Rdr RT	**HERMANOS FERNANDEZ PINO** **J. & R. Fernandez Pino** La Coruna Spain	**204** 86 194	 (BV)	**1968** Const. Nav. Santodomingo—Vigo (365) 6,86 3,328 27,51 6,81 3,66 1 dk	**M Fishing** Side Trawler 1 Ho ER G.185 2 Ha (each 1,0 × 1,0) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
6606387 EEPR 8574 Df Esd RT	**HERMANOS GANDON** **Wenceslao Gandon Casal** Vigo Spain	**126** 58 91		**1965** Ast. Santodomingo—Vigo (336) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel 27,5t (d.o.) 9,5kn
6712796 EFMV 2381 Df Esd Gc	**HERMANOS GARCIA** **Roberto Garcia Alonso y Hermanos** Santander Spain	**153** 65 —		**1967** S.A. Juliana Constructora Gijonesa —Bilbao (6) 28,38 6,71 3,099 24,52 6,46 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8311405 EAWP Df Esd Pfd Rdr RT	**HERMANOS GARRIDO** **Garrido Pesqueras S.L.** Vigo Spain	**673** 283 1 109	✠**100A1** stern trawler ✠**LMC** EL 443,3/28,0U2 FN 983	**1985**-12 Construcciones Navales P. Freire S.A.—Vigo (257) 65,11 (BB) 10,57 4,452 56,70 10,51 6,81 F 21,7 2 dks rf 495 Box K 310 4BH, 2 to 2nd dk WBnil	**M Fishing** Stern Trawler In.375	Oil 4SA 6Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 400kW 2 × 265kW 380V 50Hz a.c. Controllable pitch propeller
5421962 EDTX 1018 Df Esd RT	**HERMANOS PELAYO MALVAREZ** **Alejandro Pelayo Sanchez** Huelva Spain	**206** 87 —	 (BV)	**1963** Ast. de Murueta S.A.—Guernica (54) *28,81* 6,46 3,341 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 71,0t (d.o.) 12kn
5149071 Esd	**HERMANOS PEREZ SAMPEDRO** **Antonio Perez Olveira** Huelva Spain	**103** 37 —		**1959** B. Ferradas—Domayo 25,48 5,41 5,36	**Wood S Fishing** Side-fishing	C 2Cy. 100ihp (74kW) .... Fuel 40,5t (o.f.) 8kn
7605902 EHHU Df Esd Gc Pfd RT	**HERMANOS PINO LADRA** Launched as Enrique Barca **Manuel Lema Pose y otros** Vivero Spain	**190** 60 120		**1977** S.L. Ardeag—Bilbao (104) 29,62 7,32 3,201 25,02 7,31 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha Cons. Echevarria Bermeo
7331874 EAOF 2585 Esd	**HERMANOS RAMONCHE** **Luis, Ramon, Alberto y Francisca Castella Sanchez** Tarragona Spain	**140** 48 91		**1973** Ast. de Tarragona—Tarragona 28,58 2,636 23,02 6,60 3,41 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha Cons. Echevarria Bermeo 11kn
7387342 EGZW Df Esd Rdr RT	**HERMANOS RODRIGUEZ NOVO** **Olegario Rodriguez Novo** Gijon Spain	**231** 105 —	 BV	**1976** Ast. Gondan—Puerto de Figueras (110) 34,50 7,04 3,750 30,56 7,01 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 89,0t (d.o.)
6409923 EEBS Df Esd RT	**HERMANOS SOLABARRIETA** **Leon Solabarrieta Arrizabalaga** Bilbao Spain	**297** 171 117		**1964** S.A. Balenciaga—Zumaya (82) 32,92 6,38 27,51 6,30 3,69 1 dk RW	**M Fishing** Side Trawler 1 Ho In.160 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 300 × 400 550bhp (405kW) Yeregui Hermanos Zumaya Fuel (d.o.) 11,5kn
8513297 EHIS Rdr RT	**HERMANOS TOUZA** **Chymar S.A.** Vigo Spain	*781* — 900	 BV (Class cont.)	**1986** Ast. Gondan—Puerto de Figueras (270) 60,03 4,501 51,92 10,22 4,96 1 dk	**M Fishing** Stern Trawler Ref In.1 300	Oil 4SA 8Cy. 256 × 310 1 930bhp (1 420kW) A.B.C. Anglo-Belgian Corporation N.V. Belgium

6922195 EDWK 9024 Df Esd RT	**HERMANOS VAQUEIRO** **Antonio Vaqueiro Gandon** Vigo Spain	**168** 76 —		**1969** Const. Nav. Santodomingo—Vigo (373) ... ... 25,51 6,80 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln 10,25kn
8513118 EHYV Rdr RT	**HERMANOS YANEZ** **Manuel Yanez Lopez** Spain	*113* *44* 88		**1986** Astilleros Armon—Navia (99) 3,001 21,52 6,51 3,51 1 dk	**M Fishing** Long-line	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 425bhp (313kW) Caterpillar Caterpillar Tractor Co. U.S.A
7366049 ZGWO 366285 Df Esd Gc Pfd Rdr RTm/h/v	**HERMENIA** ex Saltersgate-82 ex Green Park-77 **Coldport Ltd.** Georgetown Cayman Islands (British)	**3 687** 2 297 5 662	**✠100A1** M 2/86-5mos strengthened for heavy cargoes, No. 2 hold may be empty **✠LMC** **(UMS)** EL U 1 13/16"U2 FN 2312	**1976**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.111) 102,29(BB) 15,75 6,930 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150T incl. Comb. btm & topside tanks in Nos. 1 & 3 holds 912T & No. 2 hold 790T	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,5 × 10,0) (2,6p&s × 2,9) (24,5 × 10,0) ER	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 500bhp (3 310kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 200kW 440V 50Hz a.c. Fuel 87,0t (d.o.) 423,5t (hvf)-11,5pd 13kn
5176713 SXIP 5675 Df Esd Gc Rdr RT	**HERMES** ex Messager-76 ex Jugoslavija-71 **Hellenic Company for Mediterranean Cruises** Epirotiki Lines S.A. Piraeus Greece	**2 174** 1 117 —	**✠100A1** SS 3/85 **✠LMC** EL t FN 1681 (BV)	**1956**-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (130) 90,07 13,06 4,712 81,84 13,01 7,52 F 14,1 2 dks, 3rd dk except in mchy. space RW rf 762 4BH to U dk, 2 to 2nd dk WB201t incl. DTa70t	**TM Ferry/General Cargo** 130bth 700dk P	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer Bros. Ltd. Winterthur 2 wtdb 85lbf/in² (5,9bar) Gen 3 × 150kW 220V d.c. Fuel 129,0t 18kn
6802747 UYXI M-27048 Df Esd Gc Rdr RT	**HERMES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**828** — 405	RS	**1962** Kaliningrad State Shipyard —Kaliningrad 52,28 11,31 4,501 47,60 5,85	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
5418367 1354 Df Esd RTm	**HERMES** ex Viola-85 ex Francisca-83 ex Wilma-82 ex Viola-73 ex Viod-63 **Hermes Shipping Co. Ltd.** Vlaardingen West Chartering & Shipping B.V. Valletta Malta	**399** 228 610	**✠100A1** SS 4/75 **✠LMC** EL g FN 546	**1958**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (84) 50,53 9,25 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** 1 Ho 30,4 ER G.779 B.750 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 1 × 6kW 110V d.c. Fuel 38,5t (d.o.) 10kn
7522150 DHBE Esd Gc Rdr RTm/v	**HERMES** ex Bugsier 9-77 **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**295** — —	GL	**1976** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (170) 34,63 9,40 3,510 29,77 9,31 3,99 B & F 14,7 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers fwd only 12kn
7711799 Df Esd Gc Pfd Rdr RTm/h/v	**HERMES** ex Bremerhaven-86 **Aarhus Havnevaesen** Aarhus Denmark	**279** — —	GL	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1187) 31,53 10,42 3,801 28,07 10,01 4,53 1 dk widened 78	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 420 MaK. Maschinenbau G.m.b.H. Kiel 14kn
5271628 C4PT 374299 RT	**HERMES** ex Patmos-76 ex Gluckauf-53 **Aristos Kaisis** Limassol Cyprus	**200** 104 —	(HR)	**1931** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 36,10 7,50 2,642 ... ... 1 dk R len 37	**M General Cargo** 1 Ho 22,5 ER 2 Ha	Oil 4SA 6Cy. 150 × 190 240bhp (177kW) NE 65 Daimler-Benz A.G. West Berlin Fuel 8,0t (d.o.)
7318937 WZF5206 550977 Gc Pfd Rdr RTv	**HERMES** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**194** 131 —		**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (501) 9,20 3,966 29,55 9,15 4,58 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120V 60Hz a.c. Fuel (d.o.)
7628978 Rdr RT	**HERMES** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad 29,29 3,080 25,43 8,31 4,35 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Gen 2 × 25kW 220V d.c. Controllable pitch propeller
5411486 SV6731 2977 Rdr RTm/v	**HERMES** ex Headman-81 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**181** 39 —	**✠100A1** SS 11/84 tug **✠LMC** EL (c) FN 357	**1963**-4 Cochrane & Sons Ltd.—Selby (1486) 32,21 9,07 3,201 29,19 8,54 3,66 1 dk rf 686 BK 127 4BH WB34t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 35kW 220V Fuel 39,5t (d.o.) 14kn
5149186 129 Df Esd RT	**HERMES** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**166** 54 —		**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (23) *27,07* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,2)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn
7420168 JREL 121931 Df Esd Gc Pfd Rdr RTm/h/v	**HERMES ACE** ex Seatrain Italy-81 ex Sovereign Express-77 **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**9 913** 7 360 14 833	GL NK	**1976** Orenstein & Koppel A.G.—Luebeck (715) 159,01(BB) 21,54 8,262 149,03 21,51 11,10 P 22,6 F 25,0 2 dks	**M Container Ship** Fixed-guides Ice strengthened 8 Cell.Ho ER TEU 662 C.Ho 352/20' (40') C.Dk 310/20' (40') 16 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 630bhp (7 083kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.) 1 077,5t (hvf)-31,0pd 16,5kn
8312629 JAZS 126265 Df Esd Gc Rdr RT	**HERMES ISLAND** **Ebisu Kisen K.K.** Matsuyama, Ehime Pref. Japan	*11 364* *6 873* 18 607	NK	**1983** K.K. Uwajima Zosensho—Uwajima (2266) 147,89(BB) 9,308 138,82 23,11 12,63 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.24 130 B.23 574 TEU 107 C. 107/40' 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 18,4 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 6 700bhp (4 928kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. 14,25kn

6812778 H05401 10106 -HA-F Df Esd Gc Rdr RTm/h/v	**HERMIA** ex Marietta Bolten-74 **Wilhelm Harms & Jonny Gahrs K.G.** Hamburg Panama	T.Mk **998** 669 2 171	GL	**1968** Schlichting-Werft—Travemuende (1354) 86,75 (BB) 14,64 4,560 79,86 14,61 7,55 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 380 B.4 955 TEU 88 C.Ho 52/20' C.Dk 36/20' 2 Ha (each 25,6 × 11,8) ER	Oil 4SA 6Cy. 450 × 550 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel 14,25kn
7907831 PERB 256	**HERMINA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**338** 122 —		**1980** Scheepswerf Metz—Urk (54) 39,81 9,01 3,33 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Soc. Crepelle France
7397684 PERJ 38 Df Esd Gc Pfd Rdr RT	**HERMINA** **T. Wakker** Urk Netherlands	**118** 42 —		**1968** Schpsw. J. van der Molen & Zn. —Zaandam 30,21 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
8502690	**HERMINE** **Christian Hamon** St. Malo France	**105** — 130	BV (Class cont.)	**1986** Chantier A. Piriou Freres —Concarneau 23,40 3,852 19,66 9,21 6,51 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 150 650bhp (478kW) Soc. des Moteurs Baudouin France
8216007 LNHB 19995 Df Esd Gc Rdr RTv SatCom	**HERMION** **K/S A/S Hermion** Rederiet Helge R. Myhre A/S Oslo Norway Sat Comm ID 1310477	*15 399* *5 544* 20 567	NV	**1984** Moss Rosenberg Verft A/S—Moss (201) 157,71(BB) 10,718 149,99 24,41 16,01 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) ind prismatic horizontal ER L.(gas) 24 036	Oil 2SA 6Cy. 670 × 1700 15 050bhp (11 070kW) B&W A/S Nye Fredriksstad Mek. Verk. Fredrikstad Gen 3 × 710kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 140,0t (d.o.) 2 188,0t (hvf)-42,5pd 17kn
8116154 OXMQ D2879 Df Esd Gc Pfd Rdr RT	**HERMOD** **P/R Hermod** Poul Lehmann Sivertsen Naestved Denmark	*1 510* *554* 1 630	BV	**1983** A/S Nordsovaerftet—Ringkobing (162) 72,47 3,791 68,99 11,21 6,71 B 10,1 RFD 7,7 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho 23,8 23,8 ER 2 TwD G.3 402 B.3 047 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
5149318 DIZC Df Esd Pfd RTm/h/v	**HERMOD**	**299** 142 —	(GL)	**1957** Schulte & Bruns—Emden (194) 42,09 7,75 2,490 38,87 7,70 3,51 P 6,8 RQD 6,8 F 3,7 1 dk RW	**M Fishing** Side-fishing Ice strengthened 2 Ho 13,0 8,0 ER	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 1 × 24kW 1 × 10kW 220/380V 50Hz a.c.
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
7207774 WYZ3 900 532206	**HERMOSA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5405047 XCHC	**HERMOSILLO** ex Aries **Servicios Maritimos Mexicanos S.A.** Ensenada, Baja California Mexico	**498** 387 489		**1944** .............U.S.A. 51,82 9,76 4,319 9,71	**M General Cargo**	2 Oil geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca
6409909 EECE 9 Df Esd RT	**HERMOSO VERANO** **Felix Aranzamendi Acarregui y Hermanos** Ondarroa Spain	**120** 58 —		**1964** Ast. de Murueta S.A.—Guernica (59) 26,90 6,38 23,02 6,25 3,05 1 dk RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 330bhp (243kW) Alpha Cons. Echevarria Bermeo Fuel 25,5t (d.o.) 9kn
5149394 LW3556	**HERNANDARIAS** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**1 752** — 2 113	✠Classed LR until 5/63	**1961**-4 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (106) 90,12 15,22 2,439 86,31 15,00 3,41 Ba 21,4 1 dk rf nil	**TM Tanker** CBT 8 Ta ER L.(oil) 1 950	2 Oil 2SA each 6Cy. 290 × 500 1 440bhp (1 059kW) Sulzer Bros. Ltd. Winterthur Fuel 85,5t (d.o.)-6,0pd 10,5kn
5149411 EAGF 1492 Esd	**HERNANDEZ ZAPATA** ex Joven Francisco-59 **Juan A. Gonzalez Tejada** Isla Cristina Spain	**154** 87 —		**1953** Jose Samper—Alicante *25,36* 7,68	**Wood M Fishing** Side Trawler	Oil 6Cy. 290 × 420 342bhp (252kW) .... Fuel 30,5t (d.o.) 9,5kn
7911167 Df Esd Gc Rdr RT	**HERNANDO FERNANDEZ VIII** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**251** 82 300		**1980** Intermar S.A.—Callao (01) 35,67 7,93 4,27 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 900bhp (662kW) General Motors Corp. U.S.A.
6814984 Df Esd Gc Rdr RT	**HERO** **National Science Foundation (Division of Ocean Science Oceanographic Facilities & Centers Science)** United States of America	**299** 125 —	(AB)	**1968** Harvey F. Gamage S.B. Inc.—South Bristol, Me (238) 38,10 9,30 4,382 34,35 9,25 4,65 F 7,7 1 dk BK 533	**Wood M Research** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shaft 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 92,5t 10kn
6504931 SEPR 10760 Esd Pfd Rdr RT	**HERO** **Scandinavian Towage & Salvage (Scantugs) AB** Goteborg Sweden	**149** 46 —	**✠100A1** SS 6/86 tug Skagerrak, Kattegat & Baltic service Ice Class 2 **✠LMC** **UMS** EL (a) FN 262	**1965**-4 A/B Asi-Verken—Amal (70) 24,62 7,73 22,20 7,50 4,30 BK 102 3BH WB37t	**M Tug** Tender 95P	Oil 2SA 8Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn

7025798 H8IJ 9915 -80C Df Esd Gc Pfd Rdr RTv	**HERO 1** ex Vigan I-85 ex Moon Light-85 ex Ocean Symbol-81 ex Daihaku Maru-79 **Val Can Maritime S.A.** Panama Panama	**5 133** 3 312 7 999	BV (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (618) 123,12 17,05 7,316 115,02 17,00 9,00 P 24,1 B 8,3 F 23,5 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER 3 TwD G.11 818 B.11 128 TEU 139 C.139/20' (40') 3 Ha (stl) (7,1 28,8 30,0 × 7,4) ER Der 1(50) 2(20) 6(10)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 78,0t (d.o.) 806,5t (hvf)-10,0pd 11kn
7734038 YTYH Df Esd Gc Pfd Rdr RT	**HEROJ KOSTA STAMENKOVIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**11 750** 5 949 13 450	BV JR	**1978** Kherson Shipyard—Kherson 162,34(BB) 22,26 9,168 144,66 22,20 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 368kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7644609 YTUV Df Esd Gc Pfd Rdr RT	**HEROJ PAIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**11 750** 5 949 13 450	BV JR	**1977** Kherson Shipyard—Kherson 162,34(BB) 22,26 9,168 144,63 22,20 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,2 × 5,9) (19,3p&s 12,9p&s 25,4p&s 12,9p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 368kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7729851 YTUW Df Esd Gc Pfd Rdr RT	**HEROJ SENJANOVIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**11 750** 5 949 13 450	BV JR	**1977** Kherson Shipyard—Kherson (2011) 162,34(BB) 22,26 9,168 144,66 22,20 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 368kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7519593 WZH6 966 544893 Esd Gc Pfd Rdr RT	**HERON** ex Manayunk(AN-81)-73 **Church Marine Enterprises Inc.** Seattle, Wa United States of America See Register of Offshore Units	**491** 334 —		**1945** Commercial Iron Works—Portland, Or 10,37 45,73 10,34 6,10 1 dk conv Netlayer 73	**M Drilling Ship** Cr 1(15)	Oil 4SA 6Cy. 1 900bhp (1 398kW) E made45 reconditioned & refitted73 Alco American Locomotive Co. U.S.A. Gen 2 × 60kW 110V d.c. Fuel (d.o.)
8108535 226917 Df Esd Gc Rdr RTm/h/v	**HERON** **Mar Fishing Co. Inc.** Zamboanga Philippines	**443** 213 308	AB	**1982** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. (101) 39,02 10,01 4,541 36,00 9,78 4,81 1 dk rf 762	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd In.424	Vee Oil 2SA 8Cy. 230 × 254 sr reverse geared to sc. shaft 975bhp (717kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW 480V 60Hz a.c. 9kn
5149485 WB5316 254816 Df Esd Rdr RT	**HERON** ex Tolstoi-61 ex F-50 **McAllister Equipment Leasing Co.** Juneau, Ak United States of America	**199** 135 —	(AB)	**1943** Birchfield Boiler Inc.—Tacoma, Wa (9) 7,93 27,44 6,41 3,18 P 10,4 F 4,3 1 dk rf 76 BK 457 len & widened 61	**M General Cargo** 1 Ho 11,2 ER 1 Ha (3,6 × 3,6) ER 4W Der 2(2)	Oil 4SA 8Cy. 216 × 267 sr geared to sc. shaft 300bhp (221kW) National Supply Co. Philadelphia, Pa 8kn
7619800 WF7742 268390 Gc Rdr RT	**HERON** ex Sharon Lee-72 **Allied Towing Corp.** Norfolk, Va United States of America	**167** 74 —	(AB)	**1954** Calumet Shipyard & D.D. Co.—Chicago, Illinois (220) 7,93 3,201 27,06 7,88 3,54 1 dk BK 76	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving gen. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. U.S.A. Fuel 83,5t (d.o.)
7414133 LGQV 19132 Df Esd Gc Pfd Rdr RT	**HEROS** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway	**9 068** 5 038 11 485	NV	**1978** Moss Rosenberg Verft A/S—Moss (187) 138,72(BB) 20,55 9,213 128,50 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) free standing cyl horizontal ER L.(gas) 12 058 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd 17kn
6418429 SV6730 3097 RT	**HEROS** ex Lady Sybil-81 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**111** 0 —	✠Classed LR until 4/2/83	**1965**-1 Charles D. Holmes & Co. Ltd.—Beverley (991) 25,48 7,45 22,86 7,01 3,43 rf 610 BK 114	**M Tug**	Oil 4SA 6Cy. 260 × 368 with flexible couplings & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln 13kn
5149576 LCYP 12921 Rdr RT	**HEROYHOLM** ex Holland IV-50 **P/R Heroyholm** Onny Harder Ottesen Aalesund Norway	**340** 121 —	(NV)	Lch.**1944** Cmpl.**1951** Haarlemsche Schps. Maats.—Haarlem 46,28 8,11 4,685 39,25 8,06 4,50 1 dk rf 902 BK 267	**M Fishing** Side-fishing Ice strengened 2 Ho ER 4 Ha (1,1 × 1,0) (3,4 3,4 × 2,3) (1,1 × 1,0) ER Der 1(4) 1(1,5)	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) E made43 refitted50 Cie. de Const. Mec. Sulzer, CCM St. Denis Gen 1 × 54kW 1 × 30kW 220V d.c. Fuel (d.o.)
8215053 Df Esd Gc Rdr RTv SatCom	**HEROYO PRIMERO** **Heroya S.A.** Vigo Spain Sat Comm ID 1351163	**750** 541 1 623	BV (Class cont.)	**1986** Const. Nav. Santodomingo—Vigo (479) 73,82 5,052 64,83 12,01 7,35 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Spain Controllable pitch propeller

7613492 LKDQ 19616 Rdr RT	**HEROYTRAL** ex Karolos-84 **P/R Heroytral** Rolf Ervik P/R Aalesund Norway	T.Mk **694** 318 —	NV	**1977** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (96) 49,38 9,58 6,311 41,79 7,57 2 dks rf 584 BK 102	**M Fishing** Side Trawler Seiner Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 2 × 122kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7383578 JWMP 18337 Rdr RT	**HEROYVAERING** ex Thue Jr.-82 **P/R Heroyvaering** Ragnvald L. Vagsholn Aalesund Norway	**354** 134 —	NV	**1974** A/S Tromso Skibs. & M/V—Tromso (43) 47,22 8,62 40,47 8,56 6,61 2 dks rf 1499 BK 119 len 81	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 176kW 220V 50Hz a.c. Fuel (d.o.)
5149605 EAEW 1532 Df Esd Pfd RT	**HERRERA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**253** 111 —	(BV)	**1953** Ast. de Murueta S.A.—Guernica (16) *36,37* 6,58 3,385 32,36 6,56 3,76 1 dk len 68 shortened 73	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 4,5 × 2,9)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) NE 56 N.V. Werkspoor Amsterdam Fuel 106,5t (d.o.) 11,5kn
6717057 3EYY 12560 -82B Df Esd Gc Pfd Rdr RT	**HERSING** ex Gama Getah-85 ex Hoegh Opal-82 **Hersing Shipping S.A.** Prompt Shipping Corp. Ltd. Panama Panama	T.Mk **8 079** 4 939 11 038 **12 277** 8 079 18 207	NK NV	**1967** Oy Wartsila Ab—Turku/Abo (1157) 182,61 20,63 8,052/9,399 170,72 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 len 75	**M General Cargo** Ref Side door 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 450 B.24 841 In.671 6 Ha (stl) (9,1 × 8,0) (15,2 15,2 15,2 15,2 × 8,0) ER (7,4 × 6,0) 16W Der 1(80) 1(50) 2(30) 16(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 14,5kn
7637436 TFJI 1626 Esd Gc Pfd Rdr RT	**HERSIR** ex Hafrenningur-84 ex Michelle-Cherie-82 **Hersir H/f** Hafnarfjordur Iceland	**296** 150 —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (20) 41,66 8,21 38,66 8,18 6,30 conv Side Trawler Fishing 80	**M Fishing** Side-fishing Long-line Ref	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6710504 Y4IU Df Esd Gc Rdr RT	**HERTA LINDNER** **VEB Fischfang Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1966** VEB Peene-Werft—Wolgast (205) 63,18 10,62 4,700 59,03 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
8000109 OVJU D2744 Df Esd Gc Pfd Rdr RT	**HERTA MAERSK** **I/S Herta Maersk** A. P. Moller Odense Denmark	*8 750* *4 041* 13 845	**✠100A1** oil tanker Type B & C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 **✠LMC UMS** EL C† 550,0/52,0U3 FN 3840	**1982**-6 A/S Nakskov Skibsvaerft—Nakskov (228) 127,90(BB) 20,05 9,386 120,00 20,01 11,99 P 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs(p&s)4071T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
8506397 DCUA Df Esd Gc Pfd Rdr RTm/h/v	**HERTA-H** **Kapitan Manfred Hingst Schiffahrts KG** Haren/Ems Federal Republic of Germany	*1 680* *708* 2 144	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (192) 82,45 (BB) 10,83 4,252 78,21 10,81 6,02 P 14,4 B 53,4 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,0 ER G.3 016 B.2 953 TEU 72 C.Ho 48/20′ (40′) C.Dk 24/20′ (40′) 1 Ha (stl) (49,2 × 8,5) ER	Oil 4SA 6Cy. 230 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn
6619994 OZST D1288 Df Esd Rdr RTm	**HERTHA** ex Camilla Henriksen-80 ex Nordbornholm-69 **A/S Aalborg Portland-Cement-Fabrik** Ronne Denmark	**299** 142 490	BV	**1966** Kalmar Varv A/B—Kalmar (417) 49,20 9,58 3,201 44,51 9,50 3,51 1 dk & S dk	**M General Cargo** OSD Pallets Stern & side doors 1 Ho 33,0 1 TwD 44,9 G.1 800 B.1 630 1 Ha (2,9 × 3,9)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 37,5kW 380V a.c. Directional propeller Fuel 61,0t (d.o.)-3,0pd 12kn
5149722 Df RTm	**HERTHA** ex Berend N.-61 **Compania Naviera Borincana Inc.** Santo Domingo Dominican Rep.	**213** 110 274		**1948** Scheepswerven Gebr. Niestern —Delfzijl (227) 37,19 6,56 2,363 6,51 P 9,2 F 4,6 1 dk rf 51	**M General Cargo** 2 Ho 12,8 15,2 ER G.373 B.357 2 Ha (12,8 15,2 × 4,8) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 195bhp (143kW) E made43 fitted48 MaK Deutsche Werke A.G. Kiel Fuel 10,0t 9kn
5149760 DCNY Esd Pfd Rdr RTv	**HERTRAUD** **Hermann Wessels** Emden Federal Republic of Germany	**211** 123 345		**1962** Julius Diedrich, Schiffswerft —Oldersum (88) 40,70 7,14 2,185 39,71 7,12 2,49 1 dk	**M General Cargo** 2 Ha	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 200bhp (147kW) Kloeckner Humboldt Deutz Koeln 7kn
7321908 LLBX 18038 Gc Pfd Rdr RT	**HERTUGBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**198** 112 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal (28) 26,67 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7700271 3ENY2 13218 -83A Df Esd Gc Pfd Rdr RT	**HERUVIM** ex Toxon-83 **Calpe Shipping Inc.** Panama Panama	**15 980** 10 957 26 867	AB	**1978** Namura SB. Co. Ltd.—Osaka (446) 177,04(BB) 22,92 10,408 167,01 22,90 14,51 P 29,3 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,8 17,6 30,4 24,0 ER G.34 247 B.32 890 5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 380kW a.c. Fuel 149,0t (d.o.) 1 567,0t (hvf)-40,5pd 15kn
5096896 OWPJ D1159 Df Esd Rdr RTm	**HERVIG** ex Mini Scan-71 ex Gitte Pedersen-70 ex Edelgard-64 **P/R Hervig** Jorgen Schultz Shipping Kolby Kas Denmark	**299** 164 510	GL	**1950** H. C. Stuelcken Sohn—Hamburg (753) 50,02 7,88 2,961 44,02 7,83 4,60 F 6,1 1 dk & S dk R len 51	**M General Cargo** OSD Ice strengthened 1 Ho 29,9 ER G.991 B.934 2 Ha (10,5 11,7 × 4,9) ER 2W Der 2(2)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 455bhp (335kW) NE 77 General Motors Corp. Detroit, Mi Gen 1 × 11kW 1 × 6kW 380V 50Hz a.c. Fuel 16,5t (d.o.) 9,5kn

6804331 H9KJ 12437 -82A Df Esd Gc Pfd Rdr RTv	**HERWANG** ex Gama Pala-85 ex Hoegh Orris-82 **Herwang Shipping S.A.** Prompt Shipping Corp. Ltd. Panama Panama	T.Mk **8 511** 4 939 13 620 **12 277** 8 079 18 207	NK NV	**1968** Oy Wartsila Ab—Turku/Abo (1159) 182,73 20,63 7,849/9,399 170,82 20,60 12,60 P 43,3 F 26,6 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 len 76	**M General Cargo** Ref Side door 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 450 B.25 512 In.671 6 Ha (stl) (8,2 × 8,0) (15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 6,0) 16W Der 1(80) 1(50) 16(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 14,5kn
7224100 358786 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HESIOD** ex Gambada-86 **Spurling Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British) Sat Comm ID 1105212/BADA	**21 357** 11 528 23 869	✠**100A1** SS 4/78 liquefied gas carrier Butane, butadiene, propane, propylene, anhydrous ammonia and vinyl chloride monomer at restricted filling limits and propylene oxide in No. 3 cargo tank only, in independent tanks with max. vapour pressure 0.35bar, minimum cargo temperature minus 51°C. Also Butane, butadiene, propane, anhydrous ammonia, propylene and vinyl chloride monomer at restricted filling limits in 2 dk mounted cargo storage tanks forward with max. vapour pressure 17.33bar, min. cargo temp. minus 50°C and 2 dk mounted cargo storage tanks a with max. vapour pressure 17.65bar, min. cargo temp. minus 51°C (cc) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Jt $2\frac{5}{8}$"U3 FN 7095	**1973**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1342) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728t incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind prismatic horizontal ER L.(gas) 29 791 HeCls. B	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm² (6,9bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 116,5t (hvf)-56,0pd 16,25kn
7641841 350728	**HESKO** **J. P. de Wet** Cape Town/ Kaapstad South Africa	**204** 144 —		**1975** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,00 8,31 3,79 1 dk	**M Fishing** Side-fishing Seiner	Oil General Motors Corp. Detroit, Mi
6925159 EDQP Df Esd Gc Rdr RTv	**HESPERIDES** ex Cartago-75 **Petrolifer Ducar** Cartagena Spain	**2 123** 1 146 3 212	✠**100A1** SS 4/83 oil tanker ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1518	**1969**-8 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (74) 91,06 12,22 5,222 84,26 12,21 5,80 P 18,9 Trunk 45,8 F 9,8 1 dk rf 152 len 79 9BH WB730t incl. DTs m 462 & DTf165	**M Tanker** 8 Ta ER L.(oil) 3 997	2 Vee Oil 2SA each 16Cy. 146 × 146 sr geared to sc. shaft 2 318bhp (1 705kW) ✠ NE 1/79 General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 256kW 1 × 111kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,0pd 10,5kn
5149825 VXYW 176891	**HESQUIAT** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**167** 99 —		**1944** Newcastle SB. Co. Ltd.—Nanaimo, B.C. 34,14 7,07 3,150	**Wood TM Fishing** Side-fishing	Oil NE 71 Caterpillar Tractor Co. Peoria, Illinois
8423868 OYVD 864 Esd Pfd Rdr RT	**HESSELO** **Carl Nielson A/S** Kobenhavn Denmark	*935* *280* —	BV	**1962** Helsingor Skibsv. og Maskinbyg. —Helsingor (362) 65,89 11,26 — 62,51 5,01 1 dk len 83	**M Dredger** Suction	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 12kn
5149916 DFNU Df Esd Gc Rdr RTm/h/v SatNav	**HESSEN** **Seefischmarkt Cuxhaven G.m.b.H.** Deutsche Fischfang-Union G.m.b.H. & Co. KG Cuxhaven Federal Republic of Germany	T.Mk **998** 432 —	GL	**1960** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (299) 72,85 11,10 4,960 64,22 11,00 7,29 F 17,1 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 6Cy. 450 × 520 2 000bhp (1 471kW) NE 76 MaK. Maschinenbau G.m.b.H. Kiel also oil 390bhp (287kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion 12kn
7617814 LHFC 19191 Df Esd Gc Pfd Rdr RT	**HESTIA** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway	**1 997** 1 013 3 092	NV	**1978** Moss Rosenberg Verft A/S—Moss (190) 75,72 (BB) 14,03 6,811 70,24 14,00 7,90 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 450 HeCls. B	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 4 × 215kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 262,0t (d.o.)-11,0pd 13kn
6720975 HO6667 10028-PEXT1 Df Esd Gc Pfd Rdr RT	**HETLAND** ex Menton-85 ex Ida Hoyer-82 **Lifara International Inc.** Panama Panama	**499** 323 762	BV	**1967** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (177) 62,31 10,44 3,499 53,98 10,24 5,41 2 dks	**M Liquefied Gas Carrier** LPG Pressurised Ice strengthened 4 Ta cyl horizontal ER L.(gas) 910	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 71,0t (d.o.)-4,0pd 12kn
8135772 Esd Rdr RTv	**HETRA 4** **B.V. Trafos** B.V. Rederij Heuvelman & Co. Krimpen a/d Lek Netherlands	— — 491	**A1** SS 4/83 inland waterways chemical tanker type V independent tanks 1, 2, 3 & 4, cr (stl) SG 1.47 in association with an approved list of defined chemical cargoes—L.S.T **LMC** EL 160,0/25,0 FN 540	**1928** J. Meyer's SB. Co.—Zaltbommel **1983** (Additional cargo section) Schpsb. Joh. van Duyvendijk B.V.—Krimpen a/d Ijssel 57,99 6,66 57,79 6,57 2,77 1 dk RW rf nil len 83 7BH WB52T incl. DTa52T	**TM Tank Barge** Chemical 8 Ta (s.stl) ER	2 Vee Oil 2SA each 8Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 480bhp (353kW) Detroit Diesel Detroit, Mi Gen 1 × 12kW 380V 50Hz a.c.

7532820 Y5OW Df Esd Gc Pfd Rdr RT	**HETTSTEDT** ex Jobebe-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 960** 3 199 7 923	DSRK (NV)	**1975** VEB Schiffswerft "Neptun"—Rostock (478) 121,82 17,61 7,711 114,18 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 608 2 Ha (26,5 × 12,8) (33,2 × 12,8) ER 4W Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) MAN Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 812,0t (hvf)-21,0pd 15,25kn
6717992 GZOB 379643 Df Esd Rdr RT	**HETTY** ex Hetty Mitchell-83 ex Egholm-78 **Primrose Investments Ltd.** London United Kingdom	**300** 178 637	(BV)	**1967** H. C. Christensens Staalskibsv. af 1949—Marstal (92) 48,01 9,17 3,144 43,24 9,15 3,46 1 dk	**M General Cargo** 2 Ho ER G.990 B.855 2 Ha (13,1 8,3 × 5,0) ER 1W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11,25kn
7220594 D7WN BSR-6 75662 RT	**HEUNG A No. 5** **Jeung Heung-Jun** Busan South Korea	**519** 329 782	KR	**1967** Dae Han Shipyard—Busan 52,51 8,62 3,850 47,99 8,59 4,25 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 001 B.920 2 Ha (each 9,7 × 4,7) ER Der 4(3)	Oil 4SA 6Cy. 320 × 460 700bhp (515kW) Usuki Tekkosho Usuki Gen 2 × 16kW 220V a.c. 12kn
7326374 D8TQ BSR-7 35694 Rdr RT	**HEUNG A No. 16** **Heung-A Shipping Co. Ltd.** Busan South Korea	**999** 506 1 558	KR	**1973** Dong Yang SB. Co. Ltd.—Busan (Sy111) 68,94 4,573 63,02 10,49 5,29 P 17,4 F 6,1 1 dk	**M General Cargo** G.2 137 B.1 988 2 Ha (9,6 × 5,4) (19,8 × 6,2) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 13,5kn
7209320 D8TH BSR-7 25658 Rdr RT	**HEUNG A No. 17** ex Dong Hwa-77 **Heung-A Shipping Co. Ltd.** Busan South Korea	**999** 501 1 605	KR	**1972** Dong Yang SB. Co. Ltd.—Busan 68,92 10,52 4,584 63,02 10,49 5,29 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.2 162 B.1 983 2 Ha (9,6 19,8 × 5,4) Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW 445V a.c. 13,5kn
7209318 D7QK BSR-7 25994 Gc Rdr RT	**HEUNG A No. 18** ex Heung A No. 15-79 **Heung-A Shipping Co. Ltd.** Busan South Korea	**999** 495 1 621	KR	**1972** Dae Han Shipyard—Busan 68,92 10,52 4,584 63,02 10,49 5,29 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.1 998 B.1 902 2 Ha (9,6 19,8 × 5,4) Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW 445V a.c. 13,75kn
7220623 HLNL	**HEUNG AH No. 11** South Korea	**421** — 529		**1965** ....South Korea *44,81* 7,62 3,353 ... ... 1 dk	**M General Cargo**	Oil 380bhp (280kW) .... Fuel (d.o.) 8kn
7125627 VRJU 343817 Rdr RTv	**HEUNG KONG** ex Taikoo King-72 **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**234** 69 —	BV	**1969** Matsuura Tekko Zosen—Higashino 32,03 9,05 3,001 28,50 9,00 3,92 1 dk rf 229	**TM Tug** 1 Ha (1,5 × 1,2)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Tokyo 2 Controllable pitch propellers Fuel 64,0t (d.o.) 12,5kn
6502438 6NPD BS-A- 2070 Df Esd Gc Pfd Rdr RT	**HEUNG YANG No. 9** ex Sam Won No. 21-79 ex Gonei Maru No. 25-72 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**231** 115 305	(KR)	**1964** Nishii Dock Co. Ltd.—Ise (101) 42,70 7,57 2,998 38,21 7,50 3,36 P 19,9 F 6,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.308	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 230V a.c. Fuel 155,5t 10,75kn
6423096 6NFL BS-A-891 Df Esd Gc Pfd Rdr RT	**HEUNG YOUNG No. 5** ex Tae Chang No. 2-81 ex Shinei Maru No. 3-76 **Jeung Heung-Jun** Busan South Korea	**234** 119 —	KR	**1964** Kanasashi Zosensho—Shimizu (597) 43,21 7,57 2,896 37,98 7,50 3,38 P 10,1 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.341 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3) ER Der 1(1)	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 64kW 230V a.c. 10,75kn
7418048 6NBR BS-A-928 Df Esd Gc Pfd Rdr RT	**HEUNG YOUNG No. 11** ex Sam Woo No. 101-86 ex Kwang Myung No. 152-84 **Heung Young Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (133) 52,25 8,54 45,42 8,51 3,36 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12kn
7418036 6NBQ BS-A-927 Df Esd Gc Pfd Rdr RT	**HEUNG YOUNG No. 13** ex Man Seung No. 101-86 ex Kwang Myung No. 151-84 **Heung Young Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (132) 52,25 8,51 45,62 8,49 3,43 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 11,5kn
7831173 6KYH BS-A- 1519 Df Esd Gc Rdr RT	**HEUNG YOUNG No. 15** ex Dai Ho No. 203-86 **Heung Young Fisheries Co. Ltd.** Busan South Korea	**439** 253 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,75kn
7729007 C4QI Df Esd Gc Rdr RTm/h/v SatNav	**HEVER** **m.s. "Hever" Schiffahrts. G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Limassol Cyprus	**1 599** 1 069 4 114	GL	**1978** Husumer Schiffsw.—Husum (1439) 91,47 (BB) 14,25 6,020 83,42 14,22 8,62 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,5 G.6 277 B.5 433 2 Ha (stl) (18,9 25,1 × 10,2) Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Fuel 335,5t (d.o.) 14kn
6714512 HAAJ Df Esd Gc Rdr RT	**HEVIZ** Launched as Sagaholm **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 199** 567 1 483		**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2044) 74,50 11,33 4,598 67,37 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest
5150044 SPRN Df Esd Gc Rdr RT	**HEWELIUSZ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 700** 3 082 8 614	PR	**1962** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/02) 145,78 18,55 7,690 135,01 18,47 11,51 1 dk & S dk	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Cie. de Const. Mec., CCM St. Denis Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,5kn

7371898 A8LM 5058 Df Esd Gc Pfd Rdr RTv	**HEXAGRAM** **Bay Shipping Corp.** Monrovia Liberia	**60 861** 46 100 130 286	AB	**1974** Hitachi Zosen—Innoshima (4375) 266,71(BB) 41,46 16,473 255,00 41,38 22,20 1 dk rf 89	**M Tanker** 15 Ta ER L.(oil) 153 870 HeCls. B	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 900kW 2 × 480kW 450V 60Hz a.c. Fuel 4 521,0t (hvf)-82,5pd 15kn
6518566 HO5392 1271 5-83 Rdr RT	**HEXANE** ex Meiryu Maru-81 ex Izumi Maru No. 3 **Galleon Navigation Co. S.A.** Reyes & Lim Co. Inc. Panama Panama	**566** 348 474	NK	**1965** Imai Zosen—Kochi (223) 51,41 8,84 3,404 46,49 8,79 3,89 P 11,0 F 6,1 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 724	Oil 4SA 6Cy. 260 × 330 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 16kW 1 × 8kW 225V a.c. Fuel 48,0t-3,0pd 11kn
5150082 GSNG 186318 Esd Rdr RTm	**HEXHAMSHIRE LASS** **Cortend Ltd.** Newcastle - upon -United Kingdom Tyne	**561** 177 782	✠Classed LR until 5/3/82	**1955**-11 Charles Hill & Sons Ltd.—Bristol (398) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk RW rf nil conv Bottom doors Hopper Barge 73	**M Hopper/Dredger** Trailing Suction Bottom doors 1 Ho 15,3 ER G.381 1 Ha (15,8 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 845bhp (622kW) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 25kW 230V d.c. Fuel 25,5t (d.o.) 10,5kn
7230410 D9JI ICR-7 20130 Esd Gc Pfd Rdr RT	**HEYANG EEHO** ex Annie Mae Candies-83 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**558** 79 —	KR (AB)	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (487) 53,35 11,59 4,101 49,79 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 252,0t (d.o.)
7390234 D9JH IM314 Df Esd Pfd Rdr RT	**HEYANG ILHO** ex Juanita Candies-83 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**580** 201 770	AB KR	**1975** Nashville Bridge Co.—Nashville, Tn (2297) 64,50 12,20 4,760 56,98 12,15 5,49 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 2 Controllable pitch propellers aft Fuel 759,0t (d.o.) 14kn
8024947 Esd Gc Rdr RT	**HEYANG OHO** ex Pacific Badger-84 **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**478** 196 600	KR (AB)	**1981** Imamura Zosen—Kure (267) 41,00 11,18 4,242 35,01 11,02 4,81 F 15,9 1 dk rf 297	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 280 × 340 dr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 120kW a.c. Thw. thrust propeller fwd 12kn
7508790 Esd Rdr RT	**HEYANG YUKHO** ex Gray Samson-86 ex Al Muheeb-82 **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**280** 14 153	✠Classed LR until 14/9/84	**1976**-5 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (563) 34,02 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 292	**TM Tug** Fire-fighting Pollution Control Anchor-handling	2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 11kn
5150094 TCHG 43 Rdr RT	**HEYBELIADA** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**699** 330 —	(GL)	**1928** Ch. & At. de Provence—Port de Bouc (189) 61,24 9,15 2,741 3,79 1 dk & S dk R	**TS Ferry** OSD	T 6Cy. (2) 330 (2) 521 & (2) 840 × 549 700ihp (515kW) Ch. & At. de Provence Marseille 11kn
7211218 JXGJ 20246 Df Esd Gc Rdr RTm/h	**HEYKUR** **Morten Seines** Bodo Norway	T.Mk **197** 116 599 **299** 177 —	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (427) 49,59 10,11 2,858/3,639 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 15,5kn
6413560 D9HY USR-6 48074 Df Esd Gc Rdr SatCom	**HHI 1200** ex Hope-84 ex Actium-82 ex Capto-75 ex Tibetan-68 **Hyundai Heavy Industries Co. Ltd. Offshore Construction Department** Ulsan South Korea Sat Comm ID 1660204	**24 558** 17 117 14 792	AB KR (NV)	**1964** Eriksbergs M/V A/B—Goteborg (563) 177,86 7,033 170,62 39,16 12,30 P 47,6 F 22,0 1 dk rf 30 conv Tanker 84	**M Crane Ship** Mchy.aft	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 500kW a.c. Fuel 149,5t (d.o.) 4 298,0t (hvf)-69,0pd 16,5kn
7432458 9VUQ 383400 Df Esd Gc Pfd Rdr RT	**HI-SPEED** ex Julian-87 ex John Lu-86 ex Colombo Lu-77 **Hi-Speed Maritime Pte. Ltd.** Singapore Singapore	**4 810** 3 084 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (160) 17,45 7,011 107,02 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 220 2 Ha (30,9 30,8 × 8,0) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe 13kn
7200532 HPEV 1007-PEXT Rdr RT	**HIALEAH** **Hialeah Shipping Corp.** Panama Panama	**196** 133 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (262) 2,693 39,86 10,37 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 142 880bhp (647kW) General Motors Corp. U.S.A. Fuel (d.o.)
7509885 9VRI 383417 Df Esd Gc Pfd Rdr RTm/h/v	**HIAP ANN** ex Ocean Hero-86 ex Seishin-80 **Palm Oil Transportation Pte. Ltd.** Singapore Singapore	**13 523** 9 251 26 916	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (712) 177,20 22,81 10,592 164,90 22,79 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.31 588 B.30 374 HeCls. B 4 Ha (stl) (15,3 27,2 27,2 15,2 × 9,1) ER Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 260,0t (d.o.) 1 396,5t (hvf)-38,0pd 14,75kn
6925290 HO6258 1271 1-83 Df Esd Gc Rdr RTm/h/v	**HIAWATHA** ex Dorset Fulmar-82 ex Formol-79 **Carrolton Tankers S.A.** Panama Panama	**727** 327 1 132	✠LR class withdrawn-Owners' request 7/11/86	**1969**-8 Ast. de T. Ruiz de Velasco—Bilbao (107) 68,18 10,04 3,964 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75	**M Tanker** Chemical IGS 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
5096614 9HAEZ 0797 Esd Rdr RTm SatCom	**HIBA** ex Katerina M-83 ex Ageliki III-83 ex Echo-80 **Hiba Maritime Ltd.** Valletta Malta Sat Comm ID 1440635/HIBA	**1 148** 498 1 507	**✠100A1** SS 8/84 container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers **✠LMC** EL p FN 1476	**1957**-12 Charles Hill & Sons Ltd.—Bristol (409) 84,82 12,22 4,879 78,87 12,15 6,56 F 7,1 2 dks RW rf 102 len 69 3BH to U dk, 4 to 2nd dk WB600t incl. DTf80t	**M General Cargo** 3 Ho 6,1 21,9 20,7 ER TEU 75 C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Glasgow Fuel 73,0t 12,5kn

5405085 GKTA 304415 Rdr RTm	**HIBERNIA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**293** 0 —	✠LR class withdrawn-Owners' request 27/6/86	**1963**-1 Cochrane & Sons Ltd.—Selby (1483) 36,10 9,28 3,950 33,53 9,15 4,42 RW rf 660 BK 178	**M Tug** Fire-fighting	Oil 2SA 9Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 80kW 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12kn
7533109 3EUP4 17411-PF Df Esd Gc Pfd Rdr RTm/h/v	**HIBISCUS** ex Penavel-86 **Indian Ocean Bulk Carriers Ltd.** France Shipmanagement Panama Panama	**23 627** 14 420 38 931	BV	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (952) 185,02(BB) 11,432 175,01 27,81 16,16 F 18,6 1 dk rf 1003	**M Bulk Carrier** Pipe-carrier Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 295,0t (d.o.) 1 968,0t (hvf)-40,0pd 14,75kn
6423761 ZSQR 350428 Esd Pfd RTm	**HIBISCUS** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**532** 182 198	✠Classed LR until 10/66	**1965**-3 Hall, Russell & Co. Ltd.—Aberdeen (915) 42,83 9,48 36,28 9,45 6,51 B 5,8 RW rf 762 BK 152	**M Fishing** Stern Trawler 2 Ho 4,3 9,5 4 Ha (1,5 × 1,5) (1,0 × 1,2) (1,6 1,6 × 1,0)	Oil 4SA 8Cy. 325 × 370 sr geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 45kW 1 × 40kW 110V d.c. Controllable pitch propeller
7903677 HNBO 1170 Df Esd Gc Rdr RT	**HIBOOB** Launched as Albaath **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 648** 988 1 662	**✠100A1** Arabian Gulf service & to Aden **✠LMC** EL M 385,0/32,0U2 FN 1183 **SURVEYS OVERDUE**	**1979**-10 Mitsubishi Heavy Industries Ltd.—Nagasaki (13212) 58,09 15,02 3,264 55,50 15,00 6,30 1 dk rf nil 3BH WB542T	**TM General Cargo Barge** 2 Ho 19,0 19,0 ER G.2 530 2 Ha (stl) (12,0 12,0 × 7,0) ER 4W Der 4(7,5)	2 Oil 4SA each 6Cy. 160 × 200 sr geared to sc. shafts 1 000bhp (736kW) Niigata Niigata Eng. Co. Ltd. Urawa Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.) 10kn
5027601 CNUT 6-760 Df Esd Gc Rdr RTm	**HICHAM** ex Astra-83 **Marocaine de Peche Maritimeste** Casablanca Morocco	**499** 313 380	BV	**1960** Kanasashi Zosensho—Shimizu (378) 51,80 8,84 3,861 51,77 8,81 4,32 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,1 × 2,2) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Hanshin Nainenki Kogyo Kobe Fuel 134,5t (d.o.) 11kn
7200544 WY8920 523272	**HICKORY** ex Hickory (WLI-219) **U.S. Oceanic Inc.** Wilmington, De United States of America	**298** 152 —		**1935** Bath Iron Works Corp.—Bath, Me (156) *38,07* 7,45 3,41 1 dk	**M Salvage Ship**	Oil 500bhp (368kW) .... Fuel (d.o.)
7828877 WYK9 053 594154	**HICKORY WIND** **H. B. Morgan Jr.** Eureka, Ca United States of America	**142** 100 —		**1978** Bender SB. & Repair Co. Inc.—Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7376965 JJAT 119150 Df Esd Gc Pfd Rdr RTv SatCom	**HIDA MARU** **Idemitsu Tanker K.K.** Tokyo Japan Sat Comm ID 1200506/JJAT	**130 620** 94 064 254 344	NK	**1976** Mitsubishi Heavy Industries Ltd.—Nagasaki (1750) 336,84 53,65 19,702 320,02 53,61 26,42 F 17,4 1 dk	**S Tanker** CBT IGS SBT 16 Ta ER L.(oil) 303 238 HeCls. BptC	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V 60Hz a.c. Fuel 9 382,0t (o.f.) 262,5t (d.o.)-180,0pd 15,75kn
7856800 7KZD 86940	**HIDAKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** — —		**1962** Azuma Zosen—Yokosuka (565) 33,81 1,801 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 12,25kn
8417948 JQVW 128860 Df Esd Gc RTm/h/v SatNav SatCom	**HIDAKA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan Sat Comm ID 1203521/JQVW	*39 678* *19 980* 37 915	NK	**1986** Tsuneishi Zosen K.K.—Numakuma (568) 233,00(BB) 32,26 11,683 220,02 32,21 17,15 2 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 2050 C. 2050/20' (40') incl. ref C. 24 Ha (stl) ER	Oil 2SA 8Cy. 800 × 2592 23 550bhp (17 322kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1200kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 3 364,0t (hvf)-79,5pd 21,5kn
7323190	**HIDAKA MARU** **Government of The People's Republic of China** China	**190** 63 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (163) 8,82 27,41 8,79 3,46 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
8031689 YDPP Df Esd Rdr RT	**HIDAYAH** ex Hyun Dai No. 77-84 **P.T. Tanker Indonesia Perdana** Indonesia	**1 161** 648 1 712	(KR)	**1980** Sungpo Shipyard Co.—Koje 69,07 4,599 63,00 10,51 5,06 P 14,4 F 7,1 1 dk	**M Tanker**	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 76kW 225V a.c. 12,75kn
7713620 JK3909 120371 Rdr RT	**HIDE MARU No. 11** ex Shinko Maru No. 3-85 **Atsushi Rengawa** Matsuyama, Ehime Pref. Japan	**199** 120 630		**1978** Asahi Zosen K.K.—Sumoto (180) 3,252 49,03 9,31 5,21 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7736531 JL4329 121025	**HIDE MARU No. 15** **Matsuda Kaiun K.K.** Ikata, Ehime Pref. Japan	**198** — —		**1978** Honai Jukogyo K.K.—Honai (15) *51,61* 9,50 5,11 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7104049 JPLV 109382	**HIDEIWA MARU No. 8** **Horie Kogyo K.K.** Iwaki, Fukushima Pref. Japan	**208** 65 —		**1970** Hanasaki Zosensho—Yokosuka (139) 24,21 1,401 22,76 9,01 2,70	**TM Crane Barge** Cr 1(30)	2 Oil 500bhp (368kW) Usuki Tekkosho Japan Fuel (d.o.) 7kn
7735551 JE2429 122308	**HIDEIWA MARU No. 21** **Horie Kogyo K.K.** Iwaki, Fukushima Pref. Japan	**284** 128 —		**1978** Oshima Kogyo K.K.—Yokosuka (52-SH-65) ... ... 24,92 12,01 2,82 1 dk	**TM Crane Barge**	2 Oil Japan
8317356 7KYW 126850 Df Esd Gc Rdr RT	**HIDESHIMA MARU** **Yashima Shipping Co. Ltd.** Tokyo Japan	*6 268* *2 740* 6 368	NK	**1984** Shikoku Dockyard Co. Ltd.—Takamatsu (827) 145,57(BB) 6,816 138,03 17,81 10,49 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 847 4 Ha (stl) (each 7,7 × 6,0) ER 4W Der 4(5)	Oil 2SA 9Cy. 450 × 1200 8 150bhp (5 995kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 956,5t (hvf)-29,0pd 17,5kn

8317186 JL5262 127460	**HIDESHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**496** — 1 597		**1984** Murakami Hide Zosen K.K.—Hakata (213) 72,50 1,675 68,03 11,51 4,35 1 dk	**M General Cargo** 1 Ho ER G.2 736 B.2 473 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
8216825 JM5276 126974	**HIDEZURU MARU** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Japan Nagasaki Pref.	**1 581** — 767		**1983** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (913) 71,61 13,72 3,701 65,03 13,01 5,01 2 dks	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 6Cy. 280 × 340 with clutches & sr geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 240kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 24,5t (d.o.) 69,0t (i.f.o.) 13,75kn
5293145 JXAF 15033 Rdr RTm	**HIDLE** ex Rennesoy-69 **Det Stavangerske Dampskibsselskab** Stavanger Norway	**234** 108 —	(NV)	**1958** Brodrene Lothe A/S—Haugesund (6) 38,99 7,40 34,50 3,15 1 dk rf 500 BK 196	**M RoRo Cargo/Ferry** 373P 1 Ho 9,8 1 Ha (stl) (2,5 × 1,6) ER Der 1(3)	Oil 4SA 8Cy. 250 × 360 400bhp (294kW) A/S Bergens M/V Bergen Gen 5 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd
7358810 LIWH 19418 Df Esd Gc Pfd Rdr RTv	**HIDLEFJORD** ex Avila Star-79 **P/R Hidlefjord** Kornelius Olsen Stavanger Norway	T.Mk **6 950** 3 651 10 800 **9 728** 5 423 —	NV ✠Classed LR until 21/12/79	**1975**-6 A/S Nakskov Skibsvaerft—Nakskov (208) 155,81(BB) 21,49 —/9,170 144,68 21,34 11,74 F 15,3 3 dks, 4th dk fwd of Mchy. space rf nil	**M Refrigerated Cargo** 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Nylands M/V Oslo Gen 2 × 845kW 2 × 625kW 450V 60Hz a.c. Fuel 333,5t (d.o.) 2 343,5t (hvf) 22kn
7434717 LAZW 18765 Df Esd Rdr RT	**HIDRABUEN** ex Gamle Tonny-80 ex Tonny-79 **P/R Birkeland** Ragner Birkeland Flekkefjord Norway	**137** 52 —		**1976** Sigbjorn Iversen M/V. Skips. —Flekkefjord (37) 25,84 7,07 3,048 24,26 7,01 3,46	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7218010 LFHI 17812 Df Esd Rdr RTv	**HIDRASUND** **A/S Fredrikstad D/S** Alf Jorgen Fedog Flekkefjord Norway	**127** 48 —	(NV)	**1972** Sigbjorn Iversen M/V. Skips. —Flekkefjord (19) 25,84 7,52 25,00 7,50 3,20 1 dk rf 800 BK 81	**TM RoRo Cargo/Ferry** Deck Cargo 6bth 70dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 10Cy. 120 × 125 358bhp (263kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel 6,0t (d.o.) 9kn
8210754 JBJD 125037	**HIE MARU No. 31** **K.K. Nakamura Gyogyobu** Hachinohe, Japan Aomori Pref.	**124** — 129		**1982** Narasaki Zosen K.K.—Muroran (1042) 37,65 (BB) 7,40 2,841 30,97 7,38 4,63 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.95 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7233993 Df Gc Pfd Rdr RT	**HIE MARU No. 32** ex Hie Maru No. 31-82	**124** 40 —		**1972** Narasaki Zosen K.K.—Muroran (819) 36,40 7,27 2,566 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7122728 JDOC 112788 Df Esd Gc Pfd Rdr RTv SatCom	**HIEI MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan Sat Comm ID 1203501	**23 766** 13 069 24 033	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1028) 212,53(BB) 30,05 10,526 200,03 30,00 16,29 F 23,5 1 dk	**M Container Ship** Fixed-guides Ref 5 Cell.Ho ER 2 Cell.Ho TEU 1006 C.Ho 480/20' 86/40' C.Dk 354/20'(40') incl. 150 ref C. 18 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 34 200bhp (25 156kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1000kW 450V 60Hz a.c. Fuel 484,0t (d.o.) 3 364,0t (hvf)-123,0pd 22,5kn
6620541 OGUT 1385 RTv	**HIEKKA** ex Sandeman-68 ex Zagri 9 **O/Y Merihiekka - Sjosand A/B** Helsinki/ Finland Helsingfors	**391** 237 813		**1944** ....England 59,97 9,20 3,101 57,79 conv RoRo Cargo/Tank Landing Craft —	**TM Dredger** Suction 1 Ho 26,5 G.457	2 Oil each 8Cy. 480bhp (353kW) Vivian .... Fuel 32,5t (d.o.) 7kn
7310349 WSX7 977 539228	**HIERONYMUS BROS. III** ex The Gerald-78 ex Glory of the Seas **L. G. Hieronymus** Wilmington, NC United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 370bhp (272kW) U.S.A. Fuel (d.o.)
8004193 JG4061 121863 Rdr RT	**HIGASHI** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**177** 63 55		**1980** Hanasaki Zosensho—Yokosuka (178) 29,49 2,601 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota
7902427 VM6398 375251 Esd Rdr RT	**HIGH BLUFF** **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**150** 94 —		**1979** Ocean Shipyards—Fremantle, W.A. (121) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
8309220 3EBD5 1583 8-86 Df Esd Gc Rdr RT	**HIGH CHALLENGE** **Manno Bulk Carries S.A.** Panama Panama	**20 276** 12 429 34 607	NK	**1984** Mitsubishi Heavy Industries Ltd. —Kobe (1142) 176,03 10,762 168,03 27,01 15,24 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 947 B.40 303 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 572,0t (hvf)-21,0pd 14kn
7201938 WY9185 524293	**HIGH CHAPARRAL** **High Chaparral Inc.** Rockland, Me United States of America	**134** 93 —		**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
5144411 9V2709 380593 Df Esd Rdr RTm	**HIGH HEAT** ex Akstank-77 ex Anne Berith-70 ex Havstraum-67 ex Empire Cricketer-46 **Bulk Product Shipping & Trading Pte. Ltd.** Singapore Singapore	T.Mk **271** 119 457 **461** 221 —	NV ✠Classed LR until 28/8/70	**1944**-2 I. Pimblott & Sons Ltd.—Northwich (655) 47,99 7,37 2,998/— 45,95 7,32 3,28 P 11,9 F 5,8 1 dk RW len 71	**M Tanker** 8 Ta ER L.(oil) 600	Oil 4SA 6Cy. 320 × 480 770bhp (566kW) E made70 fitted71 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 220V 50Hz a.c. Fuel 17,5t (d.o.)-2,0pd 11kn

7050145 WYZ5 869 512854	**HIGH HOPE** ex Sylvan Cheramie **Ned Cal Inc.** Morgan City, La United States of America	**134** 91 —		**1968** St. Charles Steel Works Inc. —Thibodaux, La *21,65* 6,76 3,69	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
7201940 WX7069 504899	**HIGH ISLE** **High Isle Inc.** Galveston, Tx United States of America	**129** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8306802 3EBM5 17535-YJ Df Esd Gc Rdr RT	**HIGH LIGHT** **S.S. Line S.A.** Panama Panama	*16 985* *10 893* 29 192	NK	**1984** Hakodate Dock Co. Ltd.—Muroran (724) 180,83(BB) 10,651 170,01 23,11 14,51 P 29,3 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.38 840 B.34 018 6 Ha (stl) (9,5 × 11,0) (12,3 15,2 15,2 15,2 15,2 × 11,6) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1944 9 500bhp (6 988kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 450V 60Hz a.c. Fuel 307,0t (d.o.) 1 598,0t (hvf)-24,5pd 14,25kn
7827524 WSX2 393 598191	**HIGH NOON** **High Noon Shrimp Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 22,86 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
7050535 517391	**HIGH NOON II** **S. T. Tringali Co.** Tampa, Fl United States of America	**130** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8306797 8LXH 125307 Df Esd Gc Rdr RT	**HIGH PEAK** **Manno Marine Co. Ltd.** Kobe, Japan Hyogo Pref.	*16 983* *10 888* 29 159	NK	**1984** Hakodate Dock Co. Ltd.—Muroran (723) 180,09(BB) 10,651 170,01 23,11 14,51 P 29,3 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.38 840 B.34 018 6 Ha (stl) (9,5 × 11,0) (12,3 15,2 15,2 15,2 15,2 × 11,6) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1944 9 500bhp (6 988kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 450V 60Hz a.c. Fuel 307,0t (d.o.) 1 598,0t (hvf)-24,5pd 14,25kn
5150288 KKRI 248652 Df Esd Gc Rdr	**HIGH POINT VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 643** 4 613 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2504) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7045970 WY5269 518362 Gc Rdr RT	**HIGH ROLLER** ex Gillen Brothers-83 ex Texaco Marfax II-83 ex Gillen Brothers-76 **Salem Tugboat Corp.** Salem, NJ United States of America	**242** 164 —	AB	**1969** Jakobson Shipyard Inc.—Oyster Bay, NY (438) 28,91 8,69 4,176 28,88 8,54 4,65 1 dk BK 64	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 128,0t
7730276 WYG7 162 581303	**HIGH ROLLER** **Daniel M. Tucker** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7643538 WYL7146 572470	**HIGH SEAS III** **High Seas Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7603801 WYT9 760 556364	**HIGH STAKES** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201952 WX8974 281275	**HIGH TIDE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**471** 320 —		**1960** Burton Construction & SB. Corp. —Port Arthur, Tx *45,82* 9,78 3,26 1 dk	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
7366855 WYT8 682 558150 Esd Rdr RT	**HIGH TIDE II** **Tidewater Navigators Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 203 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (402) 54,87 11,59 3,709 50,37 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.) 12kn
7433995 WYN6 144 577044 Df Esd Gc Pfd Rdr RT	**HIGHLAND LIGHT** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**460** 313 971	AB	**1976** Halter Marine Services, Inc. —Lockport, La (513) 59,44 12,81 4,090 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12kn
7321336 HO8094 3733-73A Df Esd Gc Rdr RT	**HIGHLAND MOON** **Jackson Marine Corp.** Panama Panama	**430** 292 —	AB	**1973** Bludworth Shipyard Inc.—Houston, Tx (7500) 52,74 11,89 3,674 48,16 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Thw. thrust propeller fwd Fuel 235,0t (d.o.) 13kn
7413127 ZCJV 373242 Df Esd Gc Pfd Rdr RT	**HIGHLAND PIPER** **Deep Sea Rig Trading Ltd.** Christian Salvesen (Shipping) Ltd. Hamilton Bermuda (British)	**1 357** 712 1 921	NV	**1977** James Brown & Hamer Ltd.—Durban (35) 61,02 14,30 5,101 55,91 13,81 6,13 1 dk rf 203	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 200bhp (3 089kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (d.o.)-15,0pd 13kn

7424786 GFRD 702722 Df Esd Gc Pfd Rdr RTm/h/v	**HIGHLAND REEL** ex Tender Contest-85 **Reelmaster Ltd.** Ugland Shipping Co. A/S Inverness United Kingdom See Register of Offshore Units	*3 186* *955* 2 642	NV	**1976** Eid Verft A/S—Nordfjordeid (7) 90,84 18,04 4,330 85,96 17,99 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 77	**TM Diving Support Ship** for offshore installations Fire-fighting Mchy.aft Cr 1(110) 1(32) 2(10)	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 808kW 2 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 284,5t (d.o.)-15,0pd 13,75k
7407910 WYT6 485 555462 Esd RT	**HIGHLINER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F162) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
6709311 BMCS Df Esd Gc Rdr	**HIGHLY No. 303** ex Taiho Maru-74 ex Daien Maru No. 21-72 **Highly Enterprise Corp.** Keelung China*	**977** 514 1 545		**1967** Miho Zosensho K.K.—Shimizu (501) 70,82 10,62 4,801 63,99 10,60 5,41 P 17,7 F 7,1 1 dk rf 297	**M Fishing** Side-fishing Ref 2 Ho 19,6 20,5 ER In.1 524 2 Ha (each 3,5 × 5,5) 4W Der 4(3)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigat Gen 2 × 128kW 445V a.c. Fuel 367,0t 12k
7434535 HO6767 12697 -82A	**HIGHLY No. 601** ex Carib 601-82 ex Highly No. 601-78 **Highly Overseas S.A.** Panama Panama	**126** 74 —		**1974** Desco Marine—St. Augustine, Fl (F158) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7434547 HO6768 12720 -83A	**HIGHLY No. 602** ex Carib 602-82 ex Highly No. 602-78 **Highly Overseas S.A.** Panama Panama	**126** 74 —		**1974** Desco Marine—St. Augustine, Fl (F160) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7434559 HO6769 12766 -83A	**HIGHLY No. 603** ex Carib 603-82 ex Highly No. 603-78 **Highly Overseas S.A.** Panama Panama	**126** 74 —		**1974** Desco Marine—St. Augustine, Fl (F190) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6525650 BVBJ 1985 Df Esd Gc Rdr RT	**HIGHLY No. 707** ex Shin Kong No. 1-81 **Highly Enterprise Corp.** Keelung China*	**1 410** 767 1 968		**1965** Kanasashi Zosensho—Shimizu (659) 76,56 12,22 4,985 68,99 12,20 5,49 P 27,8 B 14,7 F 9,2 1 dk RW rf 203	**M Fishing** Side-fishing Ref 3 Ho 13,1 13,7 19,2 ER G.2 066 In.1 912 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 184kW 1 × 40kW 450V 60Hz a.c. Fuel 584,0t 12kn
8110241 JG4167 125900 Esd Gc Rdr	**HIGHMEX MARU No. 1** **Ueno Kosan K.K.** Yokohama, Japan Kanagawa Pref.	**698** 503 1 203		**1981** Murakami Hide Zosen K.K.—Hakata (195) 62,44 4,201 58,02 10,01 4,63 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8312875 JG4334 126702	**HIGHMEX MARU No. 2** **Ueno Kosan K.K.** Yokohama, Japan Kanagawa Pref.	*699* — 1 380		**1983** Murakami Hide Zosen K.K.—Hakata (215) 69,50 4,290 65,00 10,41 4,81 1 dk	**M Tanker** Asphalt 6 Ho ER L.1 318	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
5150331 WB7015 255408 Df Gc Rdr RT	**HIGHWAY 16** ex LST 393 **Wisconsin & Michigan S.S. Co.** Milwaukee, Wi United States of America	**2 860** 2 346 —		**1942** Newport News SB. & D.D. Co. —Newport News, Va (423) 99,98 15,30 2,753 94,19 15,24 7,62 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel 609,5t
7211713 JIHN 110368 Df Esd Gc Rdr RT	**HIKARI** **Oshima Unyu K.K.** Naze, Japan Kagoshima Pref.	**3 379** 1 939 1 196		**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (716) 111,36 13,92 4,827 100,03 13,90 6,20 3 dks RW	**TM Ferry** 1003P Mchy.aft	2 Oil 2SA each 8Cy. 450 × 750 10 000bhp (7 356kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 320kW 445V 60Hz a.c. Fuel 84,0t (d.o.) 307,0t (hvf)-45,0pd 20,5kn
8014485 JM4918 123305 Rdr RT	**HIKARI MARU** **Isomoto Kisen Y.K.** Hirata, Japan Shimane Pref.	**499** 355 1 243		**1980** K.K. Miura Zosensho—Saiki (612) 63,00 4,101 58,02 9,61 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7855090 JH2431 109925	**HIKARI MARU** **Hiroshi Okabe** Tanabe, Japan Wakayama Pref.	**284** — 580		**1971** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (101) 49,00 3,001 44,40 8,01 3,46 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Japan 9kn
7828102 JI2942 119591	**HIKARI MARU** **Hikari Kaiun Kigyo Kumiai** Tanabe, Japan Wakayama Pref.	**199** — —		**1978** Kimura Zosen K.K.—Yutaka (66) *50,69* 9,81 4,70 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7821764 JI2962 119666 Rdr RT	**HIKARI MARU No. 5** **Kansai Technical Engineering Co. Ltd.** Osaka Japan	**1 941** 1 022 3 201	NK	**1979** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (440) 82,43 13,24 6,149 75,01 13,21 6,61 P 19,9 F 8,3 1 dk RW	**M Tanker** Mchy.aft L.3 437	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 86,0t (hvf)-9,0pd 12,25kn
7821829 JI2970 119680 Rdr RT	**HIKARI MARU No. 7** **Kansai Technical Engineering Co. Ltd.** Osaka Japan	**1 941** 1 023 3 199	NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1031) 82,45 6,136 75,01 13,21 6,61 P 21,4 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 453	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 86,0t (hvf)-9,0pd 12,25kn
8025202 JI3093 125089 Gc Rdr RT	**HIKARI MARU No. 8** **Kansai Technical Engineering Co. Ltd.** Osaka Japan	**2 154** 1 142 3 748	NK	**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (468) 87,41 6,200 80,02 13,81 6,71 P 26,3 F 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 3 900	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shaft 2 200bhp (1 618kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 180kW 445V 60Hz a.c. Fuel 27,0t (d.o.) 92,0t (hvf)-8,0pd 12kn

8419544 JEQT 127689	**HIKARI MARU No. 8** **Wako Suisan K.K.** Tokyo Japan	*1 988* *644* 1 828	NK	**1985** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1783) 81,62 (BB) 4,601 75,52 13,61 4,65 1 dk	**M Refrigerated Cargo** 2 Ho ER In.2 569 2 Ha (stl) ER	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8410665 JI3231 126551 Rdr RT	**HIKARI MARU No. 10** **Kansai Technical Engineering Co. Ltd.** Osaka Japan	**2 893** — 4 999	NK	**1985** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (495) 102,01 15,55 6,427 95,03 15,23 7,52 P 22,3 F 9,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 548	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & dr reverse geared to sc. shaft 3 400bhp (2 501kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 288kW a.c. Thw. thrust Contr. pitch propeller fwd 13kn
7735501 JJ3089 118852	**HIKARI No. 1** **Shinnichi Kaiun K.K.** Sumoto, Japan Hyogo Pref.	**125** —		**1978** K.K. Miho Zosensho—Osaka (258) ... ... 23,91 5,81 2,62 1 dk	**Aluminium Alloy TM Ferry**	2 Oil Japan
7416313 JK3781 115381 Rdr RT	**HIKARI No. 2** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**129** — 12		**1975** Hitachi Zosen—Kanagawa Works, Kawasaki (117065) 27,56 10,80 1,347 26,34 5,85 3,54 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki
7735513 JJ3128 118867	**HIKARI No. 2** **Shinnichi Kaiun K.K.** Sumoto, Japan Hyogo Pref.	**126** — —		**1978** K.K. Miho Zosensho—Osaka (261) ... ... 23,91 5,81 2,62 1 dk	**Aluminium Alloy TM Ferry** —dk P	2 Oil Japan
8220931 JI3141 125138	**HIKARI No. 3** **Shinnishi Kaiun K.K.** Misaki, Japan Ehime Pref.	**100** 65 —		**1982** Miho Zosensho K.K.—Shimizu (286) 24,11 0,801 23,02 4,91 2,32 1 dk	**Aluminium Alloy TM Ferry** —dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 sr geared to sc. shafts 1 644bhp (1 209kW) M.T.U. Friedrichshafen West Germany
7380590 JBMS 116274 Df Esd Gc Pfd Rdr RT	**HIKAWA MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan	**24 770** 13 884 23 513	NK	**1974** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (911) 213,52(BB) 31,07 10,516 200,03 31,02 16,49 F 29,3 1 dk	**M Container Ship** Fixed-guides 2bth P 5 Cell.Ho ER 2 Cell.Ho TEU 1277 C.Ho 509/20' 100/40' C.Dk 568/20' incl. 157 ref C. 28 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 770kW 450V 60Hz a.c. Fuel 389,0t (d.o.) 3 790,0t (hvf)-127,0pd 22,5kn
7314503 JJ2858 113861 Rdr	**HIKITA MARU** **Tsurusaki Kairiku Unyu K.K.** Oita, Japan Oita Pref.	**273** 102 105		**1973** Towa Zosen K.K.—Shimonoseki (445) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo Kobe
5282809 ODHR T80 Df Pfd Rdr RTm	**HIKMAT** ex Abdullah ex Portelet-78 **Anwar Az Kabbara** Tripoli Lebanon	**1 042** 562 1 421	✠Classed LR until 19/6/81	**1961**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (246) 66,12 10,27 4,471 61,27 10,15 4,65 P 15,0 F 8,0 1 dk RW rf 102	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER 2 Ha (stl) (11,5 × 5,4) (18,6comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 840bhp (618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 1 × 20kW 110V d.c. Fuel 79,5t (d.o.) 11,25kn
7946837 TCUM 4485 RT	**HIKMET DEVAL** ex Comlekci-82 **A. Haydar Deval Denizcilik Ltd. Sirketi** Istanbul Turkey	**399** 265 650		**1977** Abdurrahman Ceylan—Istanbul 49,92 3,101 7,56 3,36 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7370765 JL3965 117286 Rdr	**HIKO MARU No. 3** **Hiko Maru K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 127 403		**1974** Kyoei Zosen K.K.—Mihara (56) 42,65 7,62 2,845 39,02 7,60 2,90 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Tekkosho Takamatsu
5415810 8JLX 91914	**HIKO MARU No. 3** **Sadao Katayama** Hakata, Japan Ehime Pref.	**188** — 300		**1963** Kurushima Dock Co. Ltd.—Onishi (185) 33,38 7,24 2,947 29,49 7,21 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.361 B.322 1 Ha (14,4 × 4,8) ER	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Makita Tekkosho Takamatsu Fuel 10,0t-1,0pd 8,5kn
8025355 JL4930 124169 Rdr RT	**HIKO MARU No. 7** **Hiko Maru K.K.** Iyo-Mishima, Japan Ehime Pref.	**400** 215 723		**1980** Sasaki Zosen K.K.—Kinoe (273) 49,46 3,720 45,01 8,41 3,76 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7322469 JL3881 111514 Rdr RT	**HIKO MARU No. 11** **Yuki Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**196** 122 404		**1973** Kyoei Zosen K.K.—Mihara (51) 42,68 7,65 2,858 39,02 7,62 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
7908471 JKXW 123609 Df Esd Gc Pfd Rdr RT	**HIKOSAN MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**3 565** 1 835 5 299	NK	**1979** Fukuoka Zosen K.K.—Fukuoka (1075) 114,71(BB) 15,45 6,466 106,03 15,41 7,83 P 24,4 F 10,1 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 5 534 HeCls. CptB	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Diesels Ltd. Yaizu Gen 2 × 360kW 445V 60Hz a.c. Fuel 230,5t (d.o.) 329,0t (hvf)-20,0pd 12,5kn
5025263 ODNG B2735 Df Esd Rdr RTm	**HILAL** ex Fouad-84 ex Agia Markella-72 ex Arran Firth-71 ex Alfa-62 Beirut Lebanon	**398** 249 752	✠Classed LR until 11/5/73 (HR)	**1957**-11 Grol's Scheepswerven—Zuidbroek (47) 57,49 8,62 3,353 51,97 8,50 3,71 P 13,8 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 35,9 ER G.1 062 B.991 2 Ha (each 14,2 × 5,1) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 290 × 420 480bhp (353kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 115V d.c. Fuel 35,5t (d.o.) 10kn
5411565 9KZC KT1156 RTv	**HILAL** **Kuwait Oil Co. KSC** Kuwait Kuwait	**393** — —	✠Classed LR until 3/12/82	**1963**-4 Scott & Sons (Bowling) Ltd. —Bowling (428) 40,24 10,09 4,255 36,58 9,61 4,35 B 13,2 RFD 6,1 RW rf 457 BK 152	**M Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 0,9)	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 60kW 110V d.c. Fuel 124,0t (d.o.) 11kn

8326450	**HILALCEMENT 1** ex Seament VII-85 ex Pioneer Louise (LR No. 7379773)-82 **Libexim S.A.** Kuwait Kuwait	**39 532** 36 489 76 474	**100AT** SS 10/82 barge protected waters service EL 412,5/76,0U3 FN 10451 (NK)	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama (955) 189,21(BB) 41,66 178,31 36,61 22,00 1 dk rf nil conv LPG Atmospheric Liquefied Gas Carrier 82 7BH WB26448T incl. topside tanks in holds 12712T	**Cement Handling Barge** Storage Self-unloader	Gen 5 × 850kW 440V 60Hz a.c.
8002963 LKHD 19648 Df Esd Gc Pfd Rdr RTm/h/v	**HILCO SKATER** **Hilco Investment A/S** Irgens Larsen A/S Oslo Norway	T.Mk **6 796** 3 425 — **9 191** 4 943 12 545	NV	**1981** A/S Framnaes M/V—Sandefjord (195) 146,34 24,54 —/9,814 136,30 23,06 14,81 P 12,2 B 9,8 F 20,5 5 dks rf nil	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 30,6 20,1 20,1 ER 28,5 In.15 935 TEU 148 C. 148/20′ (40′) 6 Ha (stl) (12,6 × 10,3) (12,6p&s 12,6p&s × 5,3) ER (12,6 × 10,3) Cr 4(10)	Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 298kW) A/B Gotaverken Gotet Gen 4 × 900kW 440V 60Hz a.c. Fuel 344,0t (d.o.) 2 020,0t (hvf)-51,0pd
7915553 LJLF 19519 Df Esd Gc Pfd Rdr RT	**HILCO SKIER** **Hilco Investment A/S** Irgens Larsen A/S Oslo Norway	T.Mk **6 764** 3 443 8 795 **9 064** 4 912 12 475	NV	**1981** A/S Framnaes M/V—Sandefjord (194) 156,17(BB) 23,04 —/9,816 145,01 23,00 14,84 F - 5 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 4 Ho 30,7 21,7 19,8 ER 28,1 In.15 328 TEU 135 C. 135/20′ 4 Ha (stl) (12,5 × 7,7) (12,5 12,5 × 10,9) ER (12,5 × 10,9) 4W Cr 4(10)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Su A/S Horten Verft Hor Gen 4 × 900kW 440V 60Hz a.c. Fuel 380,0t (d.o.) 2 300,0t (hvf)-82,0pd
7716555 LHVJ 19280 Df Esd Gc Pfd Rdr RT	**HILCO SPRINTER** **Hilco Investment A/S** Irgens Larsen A/S Oslo Norway	T.Mk **6 764** 3 442 8 810 **9 065** 4 907 12 475	NV	**1979** A/S Framnaes M/V—Sandefjord (191) 156,14(BB) 23,04 8,365/9,816 145,01 23,00 14,81 P - 5 dks	**M Refrigerated Cargo** Vehicles Side doors 5(p) 5(s) 4 Ho 30,7 21,7 19,8 ER 28,1 In.15 328 TEU 135 C. 135/20′ 4 Ha (stl) (12,5 × 7,7) (12,5 12,5 × 10,9) ER (12,5 × 10,9) 4W Cr 1(10) 1(5,5) 3(5)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Su A/S Horten Verft Hor Gen 4 × 900kW 440V 60Hz a.c. Fuel 380,0t (d.o.) 2 300,0t (hvf)-82,0pd
7510779 PP3994	**HILDA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Areia Branca Brazil	**612** — 528	(BV)	**1974** Estaleiros Amazonia S.A. "Estanave" —Manaus 46,08 1,801 45,01 10,80 3,61 1 dk	**M General Cargo Barge** 1 Ho ER G.600	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 20kW 220V 60Hz a.c.
7938189 WYC8 589 598972	**HILDA G.** **Oscar J. Galjour** Corpus Christi, Tx United States of America	**121** 82 —		**1978** ....Biloxi, Ms *21,25* 6,10 3,48 1dk	**M Fishing**	Oil 520bhp (382kW) U.S.
5333440 SIVE 5654 Df Esd Rdr RT	**HILDEGARD** ex Solfors-66 ex Hildegard-59 **J. Martensson Intercontinental Touristservice** Stockholm Sweden	**174** 113 239		**1914** Sixten Groth—Sjotorp *30,88* 6,89 3,658 6,84 3,66 P 6,1 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 18,2 ER G.340 B.311 2 Ha (6,4 5,1 × 3,3) 2W Der 1(1) 1(0,5)	Oil 2SA 2Cy. 380 × 400 180bhp (132kW) NE 38 Skandiaverken A/B Lyse Fuel 10,0t (d.o.) 8
7330612 OXBT D2965 Df Esd Rdr RT	**HILDUR** ex Xica-84 ex Caress-83 ex Ritalil-79 **Mogens Hvalso Holm** Kalundborg Denmark	*299* *159* 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (76) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiksha Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11
5175202 359232 Df Esd Rdr RTm	**HILDUR** ex Regnbuen-66 ex Hervig-66 ex Jorgen Madsen-63 ex Elise-55 ex Erato IV **A. V. Belmar & others** Colchester United Kingdom	**197** 128 244	(BV)	**1916** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn *37,95* 6,71 2,896 6,63 1 dk R BK 229 len 58 conv Galleas General Cargo 81	**M General Cargo** 2 Ho each 8,9 ER G.382 2 Ha (each 4,2 × 9,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 200 × 340 119bhp (88kW) NE 67 Alpha-Diesel A/S Frederiksha Fuel (d.o.) 8,5
7738943 WYA2 076 590001	**HILL BILLY** **Hill Billy Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinc
7366843 YJWM3 196 Esd Rdr RT	**HILL TIDE II** **Tidewater Navigators Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**298** 203 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (401) 54,87 11,59 3,709 50,37 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.) 12
6813605 YIAR Df Esd Gc RT	**HILLAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**6 269** 3 169 6 709	✠**100A1** SS 11/77 hopper dredger ✠**LMC** EL (Y) 1 1/16"U2 FN 2907 **SURVEYS OVERDUE**	**1969**-3 Smit Kinderdijk—Kinderdijk (Co579) 120,00 18,98 6,725 108,01 18,90 8,01 P 39,7 F 25,3 1 dk rf nil 5BH WB280t	**TS Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 21,0 Hopper 6100T Mchy.aft Hopper 3 850 2 sandpumps each 932kW (1250bhp)	C 6Cy. (2) 640 & (4) 1035 × 800 4 860ihp (3 575kW) Unifl Smit Kinderdijk V.O.F. Kinderd 2 WTB primary 60kgf/cm² (58,9bar) secondary 20kgf/cm² (19,7bar) Spt hs2026,0 Gen 2 × 300kW 1 × 80kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel (o.f.) 14
7050987 WY5346 517631	**HILLBILLY** **Hillbilly Inc.** Providence, RI United States of America	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
7224849 9VFD 367521 Df Esd Gc Pfd Rdr RTm/h/v	**HILLE OLDENDORFF** **Westfalia Shipping Corp.** Singapore Singapore	**9 076** 6 346 15 017	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (880) 140,98 20,48 8,840 134,17 20,43 11,74 B 22,0 F 14,4 2 dks rf 25	**M General Cargo** CSD 6bth P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 425 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) Sulz Hawthorn, Leslie (Engineers) Ltd. Newcast Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5pd 15

7417604 DCSD Esd Rdr RTv	**HILLERDINE WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**111** — 207	GL	**1975** Schulte & Bruns—Emden (277) 25,99 6,84 2,650 23,02 6,81 3,43 1 dk	**M Tug** Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 216 × 216 Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 20kW 220V 50Hz a.c. Fuel 20,0t 11,5kn
7385746 ELFJ8 7919 Df Esd Gc Rdr RT	**HILLHEAD CROSS** ex Alpha Doric-86 ex Aegis Doric-85 **Scourie Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**12 416** 8 505 20 950	AB ✠Classed LR until 23/12/76	**1974**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (273) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
7382720 A8YE 5391 Df Esd Gc Pfd Rdr RTv SatCom	**HILLI** Launched as Golar Glacier **Golar Gas Carriers Inc.** Monrovia Liberia Sat Comm ID 1241102/ELYE	**84 855** 73 891 72 706	NV	**1975** Moss Rosenberg Verft A/S —Stavanger (198) 293,00(BB) 41,61 11,685 282,00 41,58 25,00 1 dk rf 102	**S Liquefied Gas Carrier** LNG LPG Atmospheric 6 Ta (alu) free standing spherical ER L.(gas) 126 277 HeCls. B	2 S Turb tr & dr geared to sc. shaft 40 000shp (29 422kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 6 961,0t (o.f.) 19,75kn
6805581 VC6137 328785 Esd Pfd Rdr RTh	**HILLSBOROUGH** **H. B. Nickerson & Sons Ltd.** Charlottetown, P.E.I. Canada	**510** 246 189	✠Classed LR until 6/69	**1968**-2 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (17) 39,32 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 040bhp (765kW) Normo A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn
5234515 Df Esd Gc Rdr RTm	**HILMA HOOKER** ex Doric Express-79 ex Anna C.-76 ex William Express-75 ex Mistral-67 ex Midsland-64 **San Andres Export & Import Co.** Isla de San Andres Colombia	**691** 278 1 027	(AB) ✠Classed LR until 11/68	**1951**-8 C. v.d. Giessen—Krimpen a/d Ijssel (758) 71,79 11,00 3,817 65,51 10,98 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 1 Ho 39,0 ER G.2 379 B.2 237 2 Ha (stl) (each 14,5 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel 85,5t (d.o.) 12kn
6711132 TCAM 3717 Esd Gc Rdr	**HILMIOGULLARI** **Muzaffer Hantal** Istanbul Turkey	**498** 295 960	**100A1** SS 9/86 Mediterranean, Red and Black Sea service **LMC** EL j 0,0/32,0SQ FN 707 BV (GL)	**1965** Suleyman Saim Birkok—Istanbul (24) 57,69 9,05 3,804 53,73 9,01 4,14 P 14,7 F 8,6 1 dk rf nil SF 3BH WB275T	**M General Cargo** 2P 1 Ho 33,0 ER G.1 133 B.991 2 Ha (stl) (each 10,5 × 4,1) ER 2W Der 4(3)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 10,5kW 1 × 10kW 1 × 7,5kW 110V d.c. Fuel 40,5t (d.o.) 8kn
7819345 TFHJ 1551 Df Esd Gc Pfd Rdr RT	**HILMIR** **Utgerdarfelagid Hilmir H/f** Johann Antoniusson Faskrudsfjordur Iceland	**641** 257 1 391	NV	**1980** Slippstodin h/f—Akureyri (62) 56,49 11,03 5,800 49,20 11,00 7,50 P - F - 2 dks rf 356 BK 254	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 6 Ho/Ta In.530	Oil 2SA 6Cy. 300 × 450 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 3 × 280kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
6711479 TFCD 1044 Df Esd Pfd Rdr RT	**HILMIR II** ex Hilmir-80 ex Fylkir-69 **Soltunarstodin Hilmir S/f** Faskrudsfjordur Iceland	**304** 143 —	(NV)	**1967** N.V. Scheeps. v.d. Werf—Deest (326) 41,71 7,62 3,776 39,40 7,60 5,90 1 dk rf 1199 BK 89 len 72	**M Fishing** Side Trawler Seiner Ice strengthened Mchy.aft 1W	Vee Oil 4SA 10Cy. 225 × 300 1 500bhp (1 103kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 1 × 44kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5150757 WD3765 238401 Df Rdr RT	**HILO** ex Hilo Packet-81 ex Catherine Moran-60 ex Sheila Moran-47 ex YTM 732 ex Canasatego ex Sheila Moran **M. Hoffman & R. L. Frost** San Francisco, Ca United States of America	**137** 60 —	(AB)	**1939** Pennsylvania Shipyards Inc. —Beaumont, Tx (210) 28,81 6,74 27,13 6,71 3,28 1 dk	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 254 connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 72,0t
7431662 DIMU Df Esd Gc Rdr RTm/v	**HILROS** ex Ume-85 **Partenreederei m.s. "Hilros"** Albert Hauschildt Hamburg Federal Republic of Germany	**889** 620 2 130	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (711) 75,77 11,87 4,674 70,36 11,83 6,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.3 760 B.3 653 TEU 91 C. 91/20' 1 Ha (44,9 × 9,3) ER	Oil 4SA 8Cy. 320 × 480 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
8030714 653836 Esd Gc Pfd Rdr RT	**HILTON TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**283** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1024) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
8402711 EDXN Rdr RT	**HIMAJO PRIMERO** ex Himajo **Jose Neira Figueroa** Corme Spain	**145** 57 98		**1984** Astilleros Armon—Navia (93) 32,01 7,52 2,952 26,52 7,51 3,87 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 255 × 300 with flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Moteurs Duvant Valenciennes Gen 2 × 48kW 380V 50Hz a.c.
7050250 IBTK 1052 Df Esd Gc Pfd Rdr RTv	**HIMALAYA** ex Garden Neptune-85 ex Rina Lolli Ghetti-76 **"Adriatica" di Navigazione S.p.A.** San Rocco S.p.A. Compagnia di Navigazione Ravenna Italy	*29 749* *14 662* 49 031	AB RI	**1971** Cant. Nav. Breda S.p.A.—Venezia (265) 216,85(BB) 28,66 12,440 200,03 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 14,2 23,7 14,0 23,7 14,0 23,7 14,2 ER G.55 048 L.(oil) 54 901 10 Ha (stl) (9,9 9,9 9,5 12,2 12,2 11,5 11,5 12,2 12,2 11,9 × 13,9) ER	Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Fiat S.G.M. Torino Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-57,0pd 16kn

7813573 JIOD 119667 Df Esd Gc Pfd Rdr RTv SatCom	**HIMALAYA MARU** **Mitsui O.S.K. Lines Ltd., Baba Daiko Shosen K.K. & Matsuoka Steamship Co. Ltd.** Osaka Japan Sat Comm ID 1200422/JIOD	**15 729** 8 357 23 220	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2719) 166,71 10,376 157,03 26,41 14,13 P 26,0 F 13,8 2 dks	**M General Cargo** Mchy.aft G.30 356 B.29 199 TEU 662 7 Ha (stl) (13,5 × 7,7) (13,5 13,5 27,2 27,2 27,2 27,2 × 10,4) Cr 1(31) 2(16) Der 1(152,5) 2(22)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 560kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 1 525,5t (hvf)-39,0pd 16,25kn
7396020 JM3661 116976	**HIMAWARI** **Hayashi Marine Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**351** — 81		**1974** Nagasaki Zosen K.K.—Nagasaki (377) 32,01 8,46 2,109 28,99 8,44 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Tokyo
7009160 Df Esd Gc Pfd Rdr RT	**HIME MARU No. 18** **S. Kubota**	**224** 97 264		**1970** Kanasashi Zosensho—Shimizu (973) 43,97 7,65 2,998 38,79 7,62 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7929372 JJNR 124174 Df Esd Gc Pfd Rdr RT	**HIME MARU No. 28** **Takuo Kubota** Yasuda, Japan Kochi Pref.	**299** 150 —		**1980** Kanasashi Zosensho—Shimizu (2035) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6814386 Rdr	**HIMEJI MARU** **Government of The People's Republic of China**	**577** 227 684		**1967** Kishimoto Zosen—Kinoe (242) 48,98 11,00 2,591 44,00 10,98 3,81 1 dk	**M RoRo Cargo/Ferry** 374dk P 2 Ho	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 1 700bhp (1 250kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 48kW 230V a.c. 12,5kn
5150836 IORA 490 Rdr RT	**HIMERA** **"Caspel" S.p.A.** Palermo Italy	**167** 23 —	RI	**1960** Cant. del Tirreno—Genova (250 R) 28,96 7,52 3,499 26,12 7,29 4,20 1 dk	**M Tug**	Oil 2SA 8Cy. 280 × 500 B&W Cant. Nav. Riuniti Ancona
7929542 JK4140 122158	**HIMESAKA MARU** **Kazunori Etsuki** Ondo, Japan Hiroshima Pref.	**190** — 400		**1980** Maeno Zosen K.K.—Onoda (57) 40,39 7,01 3,101 36,12 7,00 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 The Hanshin Diesel Works Ltd. Akashi
7522588 JM3898 118194 Esd Gc Rdr RT	**HIMESHIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**276** 98 —		**1976** Kanagawa Zosen—Kobe (161) 12,63 2,401 26,01 12,62 3,81 1 dk	**TM Pollution Patrol Craft**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7912795 JMJE 123941 Df Esd Gc Pfd Rdr RT	**HIMESHIMA MARU** **Himeshima Kaiun K.K.** Hakata, Japan Ehime Pref.	**8 939** 6 054 16 268	NK	**1980** Imabari Zosen—Imabari (393) 145,78 22,89 8,351 136,02 22,86 11,36 P 24,7 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.19 985 B.18 806 4 Ha (stl) (14,4 17,6 17,6 17,6 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V 60Hz a.c. 14kn
7815428 JL4593 122958 Gc Rdr RT	**HIMESHIMA MARU** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**499** — 1 590		**1978** Murakami Hide Zosen K.K.—Hakata (169) 4,252 65,03 11,51 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8319146 JM5302 126993	**HIMESHIMA MARU** **Kyowa Kisen K.K. (Kyowa Steamship Co. Ltd.)** Fukuoka, Japan Fukuoka Pref.	**498** — 1 580		**1983** Kochi Juko (Eiho Zosen) K.K.—Kochi (1647) 71,30 4,401 11,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 595 B.2 470 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7372983 JK3649 113100 Rdr	**HIMESHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**199** 59 —		**1974** Kanagawa Zosen—Kobe (136) 8,23 2,515 28,50 8,21 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8324464 JM5383 127017	**HIMESHIMA MARU No. 1** **Himeshima-Mura** Himeshima, Japan Oita Pref.	**199** — 100		**1984** K.K. Usuki Tekkosho—Usuki (1538) 40,01 2,161 36,50 8,81 3,13 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 165 × 210 sr geared to sc. shafts 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Osaka
7231529 JM3483 112019 Rdr	**HIMESHIMA MARU No. 1** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**197** — 61		**1972** Izumi Zosensho—Moji (129) 32,36 7,83 1,848 32,01 7,80 2,80 1 dk	**M RoRo Cargo/Ferry** 182dk P	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka
7728039 JM4416 122702 Rdr	**HIMESHIMA MARU No. 2** **Himeshima-Mura** Himeshima, Japan Oita Pref.	**195** 86 92		**1978** K.K. Usuki Tekkosho—Usuki (982) 37,22 8,84 2,050 32,01 8,81 2,82 1 dk	**M Ferry**	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 760bhp (559kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7705192 Rdr	**HIMETOKU MARU** **Government of The Socialist Republic of Vietnam** Vietnam	**995** 751 2 550		**1977** Hakata Zosen K.K.—Hakata (170) 5,201 72,01 12,51 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
5150848 7LKB 88075	**HIMEYAMA MARU** **K.K. Shinhama Zosensho** Anan, Japan Tokushima Pref.	**199** 65 —		**1961** Osaka Zosensho—Osaka (175) 31,70 8,64 2,718	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Fuel 28.5t

6405654 UGZK M-27808 Df Esd Gc Rdr RT	**HIMKI** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 271** 1 602 4 375	RS	**1963** ..............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7510664 YIHN RT	**HIMREEN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**883** 268 508	✠A1 for service Maqal — Um Qasr and Shatt—al—Arab ✠LMC EL M 1¼"U2 FN 968 **SURVEYS OVERDUE**	**1976**-12 Orenstein & Koppel A.G.—Luebeck (726) 43,29 20,50 2,309 40,62 20,21 3,61 1 dk rf nil 5BH WB340T	**M Crane Barge** Cr 1(100) 1(15)	2 Oil 4SA each 6Cy. 160 × 165 geared to sc. shaft 414bhp (305kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen AG Muenchen Gen 2 × 185kW 2 × 100kW 400V 50Hz a.c. 1 Directional propeller port aft, 1 starboard fwd. 5kn
7304259 9VVP 383406 Df Esd Gc Rdr RT	**HIN ANN** ex World Oceanic-86 ex Fortune King-83 ex Samos Progress-80 ex Santa Amalia-76 **Samta Petroleum Pte. Ltd.** Singapore Singapore	**8 943** 6 254 15 139	NK (AB)	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (437) 140,09 20,45 8,859 134,17 20,43 11,74 F 11,3 2 dks rf nil	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 24,3 G.21 727 B.19 901 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW
7311159 JK3543 112958	**HINASE** **Setouchi Kanko Kisen K.K.** Hinase, Okayama Pref. Japan	**499** 243 132		**1972** Okayama Zosen K.K.—Hinase (230) 54,89 2,801 50,02 12,01 3,61	**TM RoRo Cargo/Ferry** 445dk P	2 Oil 4SA each 6Cy. 250 × 420 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Japan 14,5kn
7051060 H2ZL 707093 Df Gc Rdr RT	**HIND HASHIM** ex Kikaku Maru-84 **Hashim Marine Ltd.** Avin International Bunkers Supply S.A. Limassol Cyprus	**995** 626 2 499	AB	**1970** Kurinoura Dock K.K.—Yawatahama (80) 72,70 (BB) 11,61 5,157 67,19 11,59 5,90 P 16,8 F 12,8 1 dk RW rf 348	**M Tanker** 10 Ta ER L.(oil) 2 640	Oil 4SA 6Cy. 370 × 550 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 80kW a.c. Fuel 76,0t-7,0pd 11kn
8025953 TNAM Df Esd Gc Pfd Rdr RTm/v	**HINDA** **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	**234** 3 —	BV	**1981** At. & Ch. de la Manche—St. Malo (1297) 26,01 8,51 4,031 4,73 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 175 × 180 sr geared to sc. shaft Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.)-3,5pd 11kn
5150977 LECS 7283 Df Esd Pfd Rdr RT	**HINDHOLMEN** **Hindholmens Venner** Brit Aarseth Aalesund Norway	**157** 104 —	(NV)	**1916** Kristiansands M/V A/S—Kristiansand S. (157) 35,44 5,85 3,341 33,43 5,80 1 dk R BK 229 len 30	**M Fishing** Side-fishing 3 Ha (0,6 × 1,2) (2,7 × 1,7) (1,8 × 1,6)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) NE 55 A/S Wichmann Rubbestadneset Gen 1 × 15kW 220V d.c. Fuel (d.o.) 9,5kn
8400907 Esd Rdr RT	**HINE GYI** **Government of The Socialist Republic of The Union of Burma (Burma Ports Corporation)** Rangoon Burma	*132* *39* 35	NK	**1984** Ishii Zosen—Chiba (157) 22,00 2,636 19,00 7,00 3,51 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 142 × 160 with clutches & sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 9,75kn
8017580 H9NA 1113 9-81 Df Esd Gc Rdr RTm/h/v	**HING SON** ex Archery-86 **Wah Sang Lines Co. Inc.** Panama Panama	**4 733** 2 846 8 041	BV	**1981** Iwagi Zosen K.K.—Iwagi (22) 116,21 7,201 108,01 18,01 9,02 1 dk	**M General Cargo** 2 Ho ER 2 TwD G.10 149 B.9 622 TEU 206 C.Ho 102/20' (40') C.Dk 104/20' (40') incl. 20 ref C. 2 Ha (stl) (26,5 33,6 × 10,2) ER Cr 1(35) 3(25)	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 120,0t (d.o.) 796,0t (hvf)-20,5pd 14,75kn
7227267 AQOE 317858 Df Esd Gc Rdr RT	**HINGLAJ** ex Universal Venture-77 **Pakistan National Shipping Corp.** Karachi Pakistan	**10 684** 6 239 15 929	BV	**1972** Nipponkai Heavy Ind. Co. Ltd.—Toyama (162) 149,97 20,86 9,246 140,01 20,81 12,73 2 dks	**M General Cargo** 5 Ho ER G.21 565 B.19 879 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,2) ER Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 300kW 440V 60Hz a.c. 13kn
5151050 JXKN 15394 Rdr RTv	**HINNOY** **A/S Nord-Ferjer** Narvik Norway	**384** 124 —	(NV)	**1960** Bodo Skibsverft M/V A/S—Bodo (29) 47,81 9,73 3,750 42,02 4,09 1 dk rf 729 BK 152	**M RoRo Cargo/Ferry** 234dk P Bow door/ramp 1 Ho 1 Ha (1,8 × 1,9) 1W Der 1(2)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V a.c. Fuel 30,5t (d.o.)-4,0pd 12kn
8135265 JL5116 126295	**HINO MARU No. 11** **Hinomaru Kaiun Y.K.** Tokushima, Tokushima Pref. Japan	**197** — —		**1982** Y.K. Okashima Zosensho—Nakajima (203) ... ... 46,21 8,31 5,01 1 dk	**M General Cargo**	Oil Japan
7103916 JM3260 108298	**HINODE MARU** ex Koshin Maru No. 3 **Shinkawa Naiko Kaiun K.K.** Uozu, Toyama Pref. Japan	**199** 108 460		**1970** Shinwa Sangyo K.K.—Higashino (220) 35,01 8,23 3,175 31,98 8,21 5,11 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 6,7) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe 10kn
8351376 JM5180 126899	**HINODE MARU** **Hinodemaru Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**197** — —		**1983** Y.K. Ouchi Zosensho—Nakajima (168) ... ... 43,41 9,50 4,81 1 dk	**M Sludge Carrier**	Oil 4SA 6Cy. Japan
7616066 JG3658 119302 Rdr RT	**HINODE MARU No. 1** **Ueno Chemical Unyu K.K.** Tokyo Japan	**499** 369 1 187		**1976** Kyoei Zosen K.K.—Mihara (71) 59,90 9,83 4,166 55,02 9,81 4,37	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe

8150461 JJ2572 107786	**HINODE MARU No. 1** ex Yusho Maru No. 20-80 ex Chigusa Maru No. 5 **Shinei Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**199** — 500	**1969** Taisei Zosen K.K.—Higashino 35,29 3,101 35,01 8,01 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7616078 JG3668 119327 Rdr RT	**HINODE MARU No. 2** **Ueno Chemical Unyu K.K.** Tokyo Japan	**495** 365 1 188	**1977** Kyoei Zosen K.K.—Mihara (72) 59,90 9,83 4,152 55,02 9,81 4,35 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8028711 JG4138 123734 Rdr	**HINODE MARU No. 2** **Shibaura Tsusen K.K.** Tokyo Japan	**290** 105 143	**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (520) 32,85 3,560 26,50 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
7900871 JG3925 123505 Rdr RT	**HINODE MARU No. 3** **Ueno Chemical Unyu K.K.** Tokyo Japan	**499** — 1 164	**1979** Sasaki Zosen K.K.—Kinoe (264) 61,02 4,101 56,01 9,81 4,32 1 dk	**M Tanker** Mchy.aft	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
8114869 JG4170 125904	**HINODE MARU No. 5** **Sueda Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**397** — 758	**1981** Sasaki Zosen K.K.—Kinoe (278) 52,51 8,23 3,701 48,11 8,21 3,81 1 dk	**M Tanker** Oil Chemical 6 Ta ER	Oil 4SA 6Cy. 240 × 420 geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Osaka 10,75kn
6522086 Df Esd Pfd Rdr RT	**HINODE MARU No. 5** **P.T. East Indonesian Fishery**	**111** 31 —	**1965** Kanasashi Zosensho—Shimizu (649) 33,91 5,85 2,388 27,51 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 220 Niigata Eng. Co. Ltd. Niigata
7914860 JH2791 122569	**HINODE MARU No. 8** ex Hikozan Maru No. 11-83 **Hinodemaru Kaiun K.K.** Shimoda, Japan Shizuoka Pref.	**198** 84 491	**1979** Sokooshi Zosensho K.K.—Higashino (255) 43,77 3,150 38,49 8,50 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Japan 10kn
7736438 JM4372 122667	**HINODE MARU No. 21** **Hinodemaru Kaiun K.K.** Shimoda, Japan Shizuoka Pref.	**196** — —	**1978** Sokooshi Zosensho K.K.—Higashino (252) *35,00* 8,21 3,51 1 dk	**M General Cargo**	Oil Japan
7929982 JKAD 124239 Df Esd Gc Pfd Rdr RT	**HINODE MARU No. 37** **Kosaku Hatakeyama** Kesennuma, Japan Miyagi Pref.	**284** 139 —	**1980** Narasaki Senpaku Kogyo K.K. —Muroran (166) 50,53 3,210 43,16 8,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8609022 7LPC 128464	**HINODE MARU No. 38** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	*492* *213* 345	**1986** Niigata Eng. Co. Ltd.—Niigata (1887) 49,48 (BB) 3,202 43,77 8,31 3,56 1 dk	**M Fishing** Long-line Ref In.441	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7217236 JELX 111271 Df Esd Gc Pfd Rdr RT	**HINODE MARU No. 51** ex Suiei Maru No. 8-79 **Hinode Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 131 363	**1971** Miho Zosensho K.K.—Shimizu (785) 51,06 7,83 3,328 42,98 7,80 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Tokyo
7302603 8JUC 115076 Df Gc Pfd	**HINODE MARU No. 52** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 176 439	**1973** Miho Zosensho K.K.—Shimizu (877) 53,42 8,28 3,455 45,01 8,23 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7106396 JQVY 108668 Df Esd Gc Rdr	**HINODE MARU No. 55** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**313** 158 442	**1970** Miho Zosensho K.K.—Shimizu (745) 52,02 8,23 3,048 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7629453 HO6097 10001 -80A Rdr RT	**HINODEMARU** ex Hinode Maru-76 **Cibat Marina Corp.** Panama Panama	**159** 51 296	**1967** Kurushima Dock Co. Ltd.—Imabari (403) NK 27,89 7,83 2,699 25,53 7,80 3,51 P 4,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Japan Gen 2 × 25kW 225V a.c. 11,5kn
7429683 JPOZ 115476 Df Esd Gc Rdr RT	**HINOURA MARU** **Nippon Kaiun K.K.** Tokyo Japan	**1 289** 509 1 242	**1974** Kishigami Zosen K.K.—Akitsu (433) 77,58 12,22 5,436 72,01 12,20 7,75 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Takamatsu Gen 2 × 360kW 1 × 200kW 450V 60Hz a.c. Fuel 253,0t (d.o.)-8,0pd 11kn
6913285 DIBI Df Esd Gc Rdr RTm/h/v	**HINRICH BEHRMANN** ex Tweed-70 Launched as Hinrich Behrmann **Gustan und Heinrich Behrmann** Hamburg Federal Republic of Germany	**499** 375 1 477	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (649) GL 77,20 11,84 4,045 70,62 11,82 6,25 P 9,2 F 6,8 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho ER B.2 675 1 Ha (44,4 × 8,5) ER	OSD Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 220/380V 50Hz a.c. 11kn
7742841 WYH4 985 591632	**HIPAC** **Irene M. Zapetis** Miami, Fl United States of America	**173** 117 —	**1978** ....Miami, Fl *25,00* 7,93 2,21 1 dk	**M Fishing**	Oil 900bhp (662kW) U.S.A.
7940663 Df RT	**HIPOCRATES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	**1976** Ast. Monarca—Guaymas (574) ... ... (AB) 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn

6917047 LGCK 17235 Df Esd Gc Rdr RTm/v	**HIPPO** **P/R T. Alendal** Torkel Alendal Haugesund Norway	T.Mk **412** 289 1 187	NV	**1969** Batservice Verft A/S—Mandal (546) 70,87 9,33 3,512 65,08 9,30 5,49 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 39,0 G.2 243 B.2 047 2 Ha (stl) (13,3 15,0 × 6,0) 2W Der 1(5) 2(2,5)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11kn
7047679 D5WQ 6710 Df Esd Gc Rdr RT	**HIPPO** **International Tug Services Inc.** Monrovia Liberia	**290** 197 —	AB	**1969** Levingston SB. Co.—Orange, Tx (676) 4,344 55,73 12,20 5,29 F 16,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 150kW Thw. thrust propeller fwd Fuel 688,0t (d.o.)
5151309 7TBB Df RTm	**HIPPONE** Annaba Algeria	**154** — —	(BV)	**1943** Lester F. Alexander & Co.—New Orleans, La 26,37 7,52 2,896 25,10 7,47 3,26 1 dk	**M Tug**	Oil 2SA 8Cy. 203 × 254 General Motors Corp. La Grange, Illinois Gen 3 × 30kW 110/115V d.c. Fuel 29,5t (d.o.) 9kn
6907406 3901 Rdr RT	**HIRA** **Veysel Vardal Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**493** 297 650	AB (BV)	**1968** Suleyman Saim Birkok—Istanbul (13) 64,67 8,41 3,302 58,98 8,40 3,61 P 13,2 F 5,8 1 dk rf 102	**M Tanker** Vegetable oil 10 Ta ER	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 90kW 220V a.c. 10kn
7412472 TCWF 5146 Df Esd Gc Pfd Rdr RTm/h/v	**HIRA I** ex Virgo-82 ex Sun Antares-79 **Sahlan Transmarin Gemicilik Ticaret ve Endustri A.S.** Istanbul Turkey	**6 017** 4 182 10 195	**100A1** **LMC** EL X 495,0/50,0U2 FN 3359 NK	**1974** Kochiken Zosen—Kochi (558) 128,00 18,34 7,744 119,00 18,31 9,91 P 23,8 F 10,1 1 dk 5BH	**M General Cargo** 3 Ho ER G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW a.c. Fuel 144,0t (d.o.) 918,0t (hvf)-16,5pd 12,5kn
7053460 TCFX 5184 Df Esd Gc Pfd Rdr RTm/h/v	**HIRA II** ex Asia Fidelity-83 **Sahlan Transmarin Gemicilik Ticaret ve Endustri A.S.** Istanbul Turkey	**15 662** 10 687 25 110	**100A1** **LMC** EL Ft FN 6113 NK	**1971** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (211) 177,55(BB) 22,86 10,345 164,50 22,80 14,36 P 29,0 F 15,0 2 dks, fixed car dk in way of No. 3 TwD & portable car dks in way of Nos. 1, 2, 4 & 5 TwDs rf nil 7BH WB9342T incl. No. 3 hold 5406T	**M General Cargo** Vehicles 5 Ho 22,2 28,0 19,2 25,1 28,0 ER G.33 141 B.31 316 HeCls. ptB 5 Ha (stl) (11,9 18,3 10,3 18,3 18,3 × 10,3) ER 5W Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9,5kgf/cm² (9,4bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 173,5t (d.o.) 1 271,5t (hvf)-25,5pd 12,5kn
7203235 TCMF 5275 Df Esd Gc Pfd Rdr RTh	**HIRA III** ex Bahr Jeddah-84 ex Asia Lark-83 **Sahlan Transmarin Gemicilik Ticaret ve Endustri A.S.** Istanbul Turkey	**15 788** 9 760 30 643	**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **LMC** EL I 605,0/73,0U2 FN 6698 BV	**1972** K.K. Usuki Tekkosho—Saiki (1133) 170,01(BB) 26,85 10,321 162,52 26,80 14,41 P 30,5 F 13,5 1 dk rf nil 7BH WB16659T incl. topside tanks in holds 5194T, Comb. btm & STs in holds 3715T and No. 3 hold 6074T	**M Bulk Carrier** 5 Ho 20,8 27,2 19,2 27,2 23,2 ER G.45 314 B.33 716 HeCls. B 5 Ha (stl) (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 656,0t (hvf) 16,5kn
7384455 TCER Df Esd Gc Pfd Rdr RTv	**HIRA IV** ex Masovia-85 **Gunes Gemicilik ve Tankercilik A.S.** Sahlan Transmarin Gemicilik Ticaret ve Endustri A.S. Istanbul Turkey	**32 872** 25 292 55 060	**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL Mt 660,0/87,0U2 FN 10109 (NV)	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/211) 222,41(BB) 32,26 12,370 205,49 32,19 17,00 1 dk 9BH WB34506T incl. topside tanks in way hold 6797T Comb. btm & STs in way holds 7825T & Nos. 3 & 5 holds 16473T	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,7 × 11,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel 3 353,0t (hvf) 15,75kn
7807263 JQXW 121671 Df Esd Gc Pfd Rdr RTv SatCom	**HIRA MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan Sat Comm ID 1200101/JQXW	*30 575* *12 160* 31 227	NK	**1978** Mitsubishi Heavy Industries Ltd.—Kobe (1103) 243,42(BB) 10,502 228,81 30,61 16,72 F 29,0 1 dk len 85	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1606 C.Ho 892/20' (40') C.Dk 714/20' (40') incl. 244 ref C. 28 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 33 500bhp (24 641kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1100kW 3 × 890kW 450V 60Hz a.c. Fuel 458,5t (d.o.) 3 934,5t (hvf)-110,5pd 23kn
8005898 7KGD 124765 Df Esd Gc Pfd Rdr RT	**HIRADO** **Sankyu Inc. & Manno Marine Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**20 959** 14 704 35 089	NK	**1981** Tohoku Zosen—Shiogama (194) 176,03(BB) 28,25 11,391 165,00 28,21 15,63 P 28,7 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 480kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 303,0t (hvf)-32,0pd 14kn
7615098 JG3627 119197 Rdr RT	**HIRADO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**144** 67 —		**1976** Nagasaki Zosen K.K.—Nagasaki (571) 39,15 6,71 2,439 33,00 6,68 2,85 len 82	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7512765 JL4161 118976 Gc Rdr	**HIRADO MARU No. 3** **Wako Kisen K.K.** Hakata, Japan Ehime Pref.	**194** 113 641		**1975** Murakami Hide Zosen K.K.—Hakata (129) 9,02 3,175 47,99 9,00 5,08 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
8121604 ZELE 708276 Df Esd Gc Pfd Rdr RTm/h/v	**HIRANAND STAR** **Star Two Shipping Ltd.** Mercury Shipping Co. Ltd. Hong Kong Hong Kong (British)	*9 840* *6 373* 15 552	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ct 550,0/52,0U3(a) FN 4504	**1984**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (354) 144,00 21,47 8,965 134,02 21,40 12,20 P 7,1 B 18,9 F 10,7 2 dks rf nil DK in way of Nos 1, 2, 3 & 4 holds 6BH to U dk WB5413T incl. No. 3 hold 3365T	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 677 B.20 715 TEU 401 C. 401/20' 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 3(25)	Oil 2SA 7Cy. 450 × 1200 6 907bhp (5 081kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,4kgf/cm² (6,3bar) Gen 3 × 392kW 450V 60Hz a.c. Fuel 103,0t (d.o.) 1 052,0t (hvf)-21,5pd 14,5kn
7353846 JIUC 114972 Esd Gc Rdr	**HIRAOZAN MARU** **Tsurumaru Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**2 381** 1 343 3 994		**1973** Fukuoka Zosen K.K.—Fukuoka (1022) 92,00 13,85 6,020 85,50 13,80 6,96 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. Fuel 19,0t (d.o.) 82,5t (i.f.o.)-7,5pd 12kn

7805916 P24547 000216 Esd Rdr RT	**HIRI CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	614 356 875	✠**100A1** SS 12/82 ✠**LMC** EL I 360,7/26,0U2 FN 737	**1978**-11 Tech 4 Marine (Pte.) Ltd. —Singapore (106) **1982** (Additional cargo section) Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 57,16 10,09 3,309 53,24 9,81 4,02 RQD 11,0 F 5,8 1 dk rf 254 len 82 4BH WB112.31T incl. DTf 51.66T	**TM General Cargo** 1 Ho 37,2 ER G.880 B.800 TEU 2 C.Dk 2/20' ref C. 1 Ha (stl) (30,1 × 6,9) ER 1W Der 1(6)	2 Oil 4SA each 6Cy. 180 × 230 revers reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 125kW 415V 50Hz a.c. Fuel 232,0t (d.o.)
8325195 EQNE Esd Gc Rdr RT	**HIRMAND** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	*157* *44* —	✠LR class withdrawn 23/5/86	**1984**-10 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (636) 25,81 8,28 3,001 23,96 8,07 3,51 RFD 13,2 1 dk rf 699 BK	**TM Tug**	2 Vee Oil 4SA each 12Cy. 165 × 185 w clutches, flexible couplings & sr revers geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 80kW 380V 50Hz a.c. Fuel 54,5t (d.o.)
6811669 7KHN 98401 Df Esd Gc Rdr	**HIRO MARU No. 8** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	194 — —		**1967** Niigata Eng. Co. Ltd.—Niigata (725) 42,40 7,22 2,769 37,39 7,19 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niig
6804018 JDWQ 101053 Df Pfd Rdr RT	**HIRO MARU No. 11** ex Nichibei Maru No. 85 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	149 56 193		**1967** K.K. Wakamatsu Zosen—Wakamatsu (175) 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niig
6804020 JG2469 101054 RT	**HIRO MARU No. 12** ex Nichibei Maru No. 86 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	148 56 193		**1967** K.K. Wakamatsu Zosen—Wakamatsu (176) 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niig
7950345 JMYO 113321	**HIRO MARU No. 28** **Kusunori Takemura** Yasuda, Japan Kochi Pref.	254 123 —		**1972** Kochi Juko K.K.—Kochi (1177) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Jap
7805605 JRTB 122768 Df Gc Pfd Rdr RT	**HIRO MARU No. 31** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	119 — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1278) 36,10 6,33 2,501 30,21 6,30 2,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction gearec to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Osa
7805617 JM4460 122769 Df Pfd Rdr RT	**HIRO MARU No. 32** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	119 — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1280) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osak
7322598 JK3408 113049 Df Rdr RT	**HIRO MARU No. 33** ex Kaiko Maru No. 33-83 **Hiromaru Gyogyo Y.K.** Hamada, Japan Shimane Pref.	166 79 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (713) 7,12 31,20 7,09 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigat
7805681 JRTO 122829 Df Pfd Rdr RT	**HIRO MARU No. 33** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	119 — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1288) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osak 10,75k
7805693 JM4526 122830 Df Pfd Rdr RT	**HIRO MARU No. 35** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	119 — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1300) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osak 11k
7724801 JRUO 120759 Df Pfd Rdr RT	**HIRO MARU No. 36** ex Taiki Maru No. 11-78 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	147 56 —		**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (507) 38,71 6,74 2,828 32,52 6,71 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigat
8017669 8LCJ 124149 Df Esd Gc Pfd Rdr RT	**HIRO MARU No. 38** **Kusuo Takemaru** Yasuda, Japan Kochi Pref.	299 151 —		**1980** Kanasashi Zosensho—Shimizu (2057) 48,90 3,301 42,96 8,50 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigat
7724813 JM4247 120760 Pfd Rdr RT	**HIRO MARU No. 38** ex Taiki Maru No. 12-78 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	147 55 —		**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (508) 38,71 6,74 2,828 32,82 6,71 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigat
7815064 7JTZ 122834 Df Esd Gc Pfd Rdr RT	**HIRO MARU No. 56** ex Sumiyoshi Maru No. 65-82 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	149 — —		**1978** Kochi Juko K.K.—Kochi (1266) 2,601 32,11 6,77 3,03 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
7815076 JM4531 122835 Df Esd Pfd Rdr RT	**HIRO MARU No. 58** ex Sumiyoshi Maru No. 66-82 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	149 — —		**1978** Kochi Juko K.K.—Kochi (1267) 2,601 32,11 6,77 3,03 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
7004926 JBUD 106661 Df Rdr RT	**HIRO MARU No. 61** ex Kiku Maru No. 61 ex Hiyoshi Maru No. 1 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	114 46 —		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (738) 33,79 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 800bhp (588kW) Kobe Hatsudoki K.K. Taram

04938 SL 6662 RT	**HIRO MARU No. 62** ex Kiku Maru No. 62 ex Hiyoshi Maru No. 2 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (739) 33,79 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 800bhp (588kW) Kobe Hatsudoki K.K. Tarami
106563 XI 24724 Esd d Rdr T	**HIRO MARU No. 63** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 168		**1981** Tokushima Zosen K.K.—Fukuoka (1366) 34,85 6,33 2,452 28,81 6,30 2,87 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 730bhp (537kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
106575 M5001 24725 d Rdr T	**HIRO MARU No. 65** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 168		**1981** Tokushima Zosen K.K.—Fukuoka (1367) 34,85 6,33 2,452 28,81 6,30 2,87 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 730bhp (537kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
709758 RSQ 20717 Esd c Pfd dr RT	**HIRO MARU No. 66** ex Fukuyo Maru No. 3-81 **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**141** 50 160		**1977** Tokushima Zosen K.K.—Fukuoka (1257) 38,16 6,43 2,677 30,97 6,41 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
709760 M4323 20718 d Gc dr RT	**HIRO MARU No. 68** ex Fukuyo Maru No. 5-81 **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**142** 50 160		**1977** Tokushima Zosen K.K.—Fukuoka (1258) 38,16 6,43 2,677 30,97 6,41 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
823818 PI 03798 Esd d Rdr T	**HIRO MARU No. 81** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —		**1968** Tokushima Zosen K.K.—Fukuoka (755) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
823820 XZ 03799 T	**HIRO MARU No. 82** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —		**1968** Tokushima Zosen K.K.—Fukuoka (756) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
818057 TK 02340 Esd d Rdr T	**HIRO MARU No. 83** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 44 —		**1968** Tokushima Zosen K.K.—Fukuoka (776) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
909222 Esd c Rdr T	**HIRO MARU No. 86** **Tosui & Co. Ltd.**	**114** 41 —		**1968** Hakata Dock K.K.—Fukuoka (113) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 380 700bhp (515kW) Daihatsu Kogyo Osaka
909234 T	**HIRO MARU No. 88** **Tosui & Co. Ltd.**	**114** 41 —		**1968** Hakata Dock K.K.—Fukuoka (115) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 380 700bhp (515kW) Daihatsu Kogyo Osaka
514681 4606 27948 d Gc dr RTv tNav tCom	**HIROKAI** **Hiro Kisen Co. Ltd.** Kure, Japan Hiroshima Pref. Sat Comm ID 1201362	*407* *122* 308	NK	**1986** Imamura Zosen—Kure (312) 36,00 9,73 3,709 30,00 9,52 4,22 F 19,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Pielstick Japan
613938 2317 7721	**HIROKAI MARU** **Yoshito Nishisako** Innoshima, Japan Hiroshima Pref.	**132** 72 219		**1966** Imamura Zosen—Kure (123) 29,39 8,03 1,804 26,98 8,01 2,09 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 7,0) ER	Oil 2SA 3Cy. 355 × 393 150bhp (110kW) E made60 fitted66 Usuki Tekkosho Usuki Fuel 7,5t-1,0pd 7,5kn
351387 AUO 4450	**HIROKAI MARU No. 15** ex Nichiho Maru-83 ex Tama Maru-82 **Mukaishima Unko K.K.** Mukaishima, Japan Hiroshima Pref.	**175** — —		**1956** Shioyama Dockyard Co. Ltd.—Osaka (224) 28,12 7,42 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 280 × 500 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 30kW 220V d.c. Fuel 13,5t-4,0pd 11,5kn
705764 J2992 16072 dr RT	**HIROMINE MARU** **Tatsumi Unyu K.K.** Himeji, Japan Hyogo Pref.	**351** 153 638		**1977** Kyoei Zosen K.K.—Mihara (75) 46,46 8,44 3,631 42,02 8,40 3,71 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Japan
915321 E2439 23159 dr RT	**HIRONO MARU** **Tokyo Electric Power Co. Ltd.** Hirono, Japan Fukushima Pref.	**128** — —		**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13008) 24,69 7,01 2,201 22,00 7,00 3,00 1 dk	**TM Tug** Fire-fighting Pollution Control Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota
514048 G3578 17792 c Rdr	**HIROSE MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**195** 70 —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (180) 30,43 8,82 2,921 27,44 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
851381 K2819 03095 dr	**HIROSHIMA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**467** — —		**1968** Nakamura Zosen Tekkosho—Matsue 43,52 2,761 38,41 11,37 3,61 1 dk	**TM RoRo Cargo/Ferry** 318P	2 Oil 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
019593 FEU 06033 f Esd c Pfd dr RT	**HIROSHIMA MARU** **Government of Japan (Ministry of Education)** Hiroshima Nautical College Higashino, Japan Hiroshima Pref.	**334** 86 —		**1970** Kurushima Dock Co. Ltd.—Imabari (646) 7,80 3,404 36,99 7,78 4,09 1 dk RW	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe

7232298 JK3425 107982	**HIROSHIMA MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**135** 38 —		**1970** Fukae Zosen K.K.—Ogaki (127) 29,01 7,01 2,502 25,00 6,99 3,41 1 dk	**M Tug**	Oil Sumiyoshi Marine Diesel Co. Ltd Yo Gen 2 × 16kW 220V a.c.
7311161 JI2721 111879	**HIROSHIMA MARU No. 1** **Daiei Kaiun K.K.** Osaka Japan	**498** — 1 146		**1972** Okayama Zosen K.K.—Hinase (231) 55,00 9,02 9,00 4,70	**M Sludge Carrier** Mchy.aft	Oil ....
7856214 JL2207 95494	**HIROTA MARU** **Y.K. Shoun Sangyo** Ryugatake, Japan Kumamoto Pref.	**196** — —		**1964** Kurushima Dock Co. Ltd.—Imabari (236) 29,01 2,901 26,01 8,60 3,81 1 dk	**TM Tug**	2 Oil Nippon Hatsudoki
8135203 JJ3332 125249	**HIROTA MARU** **Naikai Eisen K.K.** Tokyo Japan	**179** — —		**1982** Kanbara Zosen K.K.—Onomichi (265) ... ... 26,12 8,21 3,41 1 dk	**M Tug**	Oil
7942441 YQKD Df Esd Gc Rdr RT	**HIRSOVA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Navlomar Bucharest Service Brokerage Galatz Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1980** ....Braila 130,71(BB) 17,71 6,600/8,100 121,04 10,22 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t
7413579 ELAT9 6957 Df Esd Gc Rdr RTm/h/v	**HIRTENTURM** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**708** 60 762	GL	**1977** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1167) 44,73 12,04 5,673 38,51 12,01 6,25 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,8
7628758 H9RI 11006 -81B Df Esd Gc Rdr RT	**HIRYU** ex Northern Installer-80 **Sekai Shigen Kaihatsu Inc.** Panama Panama See Register of Offshore Units	**2 989** 1 251 4 100	AB	**1978** Far East-Levingston SB. Ltd. —Singapore (B169) 77,91 5,571 77,35 18,81 6,74 F 29,3 1 dk conv Crane Mother Ship 78	**TM Fire-fighting Vessel** Moonpool Mchy.aft Cr 1(300)	2 Oil 2SA each 5Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadne Gen 3 × 380kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 752,0t (hvf) 11
7856630 JG2661 106043	**HIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**198** 66 —		**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (839) 27,51 2,301 25,51 10,39 3,81 1 dk	**TM Firefloat** Twin Hull	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) M.T Ikegai Tekkosho Jap 12,75
8201961 JG4269 126090	**HIRYU MARU** **Kyodo Shosen K.K.** Saiki, Japan Oita Pref.	**499** 339 1 595		**1982** Honda Zosen—Saiki (702) 71,33 11,82 4,319 66,02 11,80 6,23 2 dks	**M General Cargo** 1 Ho ER G.2 755 B.2 552 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 reverse reductio geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Aka Controllable pitch propeller
6419019 JJ2038 93849 RT	**HIRYU MARU** **Fukada Salvage & Marine Works Co. Ltd.** Osaka Japan	**165** — —		**1964** Koyo Dockyard Co. Ltd.—Mihara (308) 28,43 8,21 3,607 26,45 8,18 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateya Gen 1 × 40kW 1 × 10kW 220V a.c. Fuel 12,0t-1,5pd 11
7322562 JE2246 115248	**HIRYU MARU No. 25** **Yamaki Kogyo K.K.** Iwaki, Japan Fukushima Pref.	**498** 205 700		**1973** Odo Zosen Tekko K.K.—Shimonoseki (200) 40,52 14,05 3,099 38,61 14,03 3,51 1 dk	**TM Crane Barge** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 900bhp (662kW) Niigata Eng. Co. Ltd. Niig 9
8000513 7MFP 120810 Df Esd Gc Rdr RT	**HIRYU No. 2** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**5 809** 3 010 3 248		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (826) 146,01 20,43 5,801 135,01 20,41 7,88 1 dk	**TM Passenger/RoRo Cargo/Ferry** 798P Side door/ramp (s) Angled stern door/ramp (s) TEU 129 C. 129/20′	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shafts 15 000bhp (11 033kW) M Mitsubishi Heavy Industries Ltd. Yokoha Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 60,5t (d.o.) 610,0t (hvf)-40,0pd 21,5
8512358	**HIRYU 3** **Tanaka Industries Ltd.** Japan	*4 990* — 3 400		**1986** Fukuoka Zosen K.K.—Fukuoka (1123) 6,001 110,01 22,01 14,91	**TM Passenger/RoRo Cargo/Ferry** 138bth 232dk P	Oil 2SA 8Cy. 450 × 1350 9 600bhp (7 061kW) Mitsubi Kobe Hatsudoki K.K. Jap
7648215 Rdr	**HISA MARU**	**499** 285 1 000		**1969** Hakata Zosen K.K.—Hakata 53,50 4,360 49,51 9,30 4,81 1dk	**M General Cargo** 1 Ha (26,2 × 5,7) ER	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Jap 10,5
7929956 JL4771 123916 Gc Rdr RT	**HISA MARU** **Marukyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** — 1 340		**1980** Nakatani Shipyard Co. Ltd.—Nomi (458) 67,49 4,101 62,01 10,51 6,00 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takama
7851525 JI2448 104671	**HISAGO MARU** ex Nikko Maru No. 1-84 **K.K. Sanetsu Senpaku** Kamiura, Japan Ehime Pref.	**278** — —		**1969** Mukaishima Zoki Co. Ltd. —Mukaishima (115) 49,13 3,201 44,61 8,01 3,46 1 dk	**M Tanker** Chemical	Oil 700bhp (515kW) Makita Diesel Co. Ltd. Jap 10
7812191 JL4597 122963 Gc Rdr RT	**HISAKA** **Umiyasu Kaiun K.K.** Kyodo Shosen K.K. Namikata, Japan Ehime Pref.	**495** — 1 516		**1979** Honda Zosen—Saiki (662) 6,400 99,80 17,11 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takama
6909014 JM2535 100420	**HISAKEI MARU** ex Chiyoda Maru No. 3 **Tsuneyasu Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**199** 108 356		**1967** Akitsu Dock K.K.—Akitsu (307) 35,79 6,84 2,896 32,31 6,81 3,26 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd. Tok

880	**HISASHIGE MARU No. 3**		**498**			**1971** K.K. Namikata Zosensho—Namikata				**M General Cargo**	Oil	
93			317						(81)		1 500bhp (1 103kW)	
77	**Shozo Yoshinaga**		1 450			68,81		4,350			The Hanshin Diesel Works Ltd.	Japan
	Kochi,	Japan				62,01	10,51	6,35		G.2 270 B.2 065		11kn
	Kochi Pref.					1 dk				1 Ha (33,0 × 7,0) ER		
453	**HISASHIGE MARU No. 5**		**199**			**1978** Hakata Zosen K.K.—Hakata			(210)	**M Tanker**	Oil 4SA 6Cy. 240 × 490	
71			—			...	...	...		Mchy.aft	750bhp (552kW)	
703	**Hisashige Kisen K.K.**		520			41,56	7,51	3,41			Makita Diesel Co. Ltd.	Takamatsu
	Namikata,	Japan				1 dk						
	Ehime Pref.					RW						
2183	**HISASHIGE MARU No. 7**		**496**			**1980** K.K. Uno Zosensho—Namikata			(137)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550	
948			—			70,72		4,252		Mchy.aft	1 800bhp (1 324kW)	
675	**Hisashige Kisen K.K.**		1 600			65,61	11,51	6,41			The Hanshin Diesel Works Ltd.	Japan
dr	Namikata,	Japan				2 dks						
	Ehime Pref.											
4852	**HISAYOSHI MARU**		**296**			**1970** Shin Nikko Zosen—Setoda				**M Sand Carrier**	Oil	
25			—			38,99		3,001		Mchy.aft	700bhp (515kW)	
907	**Toyoko Kubo**		400			35,01	8,01	3,26			Kubota Tekkosho	Japan
	Hiroshima,	Japan				1 dk						9kn
	Hiroshima Pref.											
3152	**HISAYOSHI MARU**		**198**			**1978** Y.K. Furumoto Tekko Zosensho				**M General Cargo**	Oil	
577			127			—Osaki			(387)	Mchy.aft		
394	**Y.K. Fukue Kaiun**		—			*45,21*						Japan
	Hinase,	Japan					8,01	5,01				
	Okayama Pref.					1 dk						
3005	**HISHI MARU**		**190**			**1979** Honda Zosen—Saiki			(671)	**M Cement Carrier**	Oil 4SA 6Cy. 160 × 200	
927			—					2,750		Mchy.aft		
509	**Sanyo Senpaku K.K.**		241			28,00	7,21	3,00			Niigata Eng. Co. Ltd.	Japan
dr	Tokyo	Japan				1 dk						
3162	**HISHI MARU No. 18**		**499**			**1974** Y.K. Furumoto Tekko Zosensho				**M Tanker**	Oil	
26			342			—Osaki					1 200bhp (883kW)	
779	**K.K. Kinoshita Unsoten**		1 300			49,92				4 Ta ER	Yanmar Diesel Engine Co. Ltd.	Japan
dr	Osaka	Japan				49,51	9,81	4,70		L.(oil) 1 480		10kn
						1dk						
9161	**HISHI MARU No. 21**		**499**			**1976** Murakami Hide Zosen K.K.—Hakata				**M Tanker**	Oil 4SA 6Cy. 280 × 440	
41	ex Fukushin Maru-82		321						(138)	Mchy.aft	1 200bhp (883kW)	
911	**K.K. Kinoshita Unsoten**		1 200					4,052			Hanshin Nainenki Kogyo	Kobe
dr	Osaka	Japan				56,01	9,52	4,53				
						1 dk						
3675	**HISHIKAWA MARU**		*1 441*			**1986** Iwagi Zosen K.K.—Iwagi			(110)	**M Sand Carrier**	Oil 4SA 6Cy. 400 × 800 with clutches,	
71			—			90,71 (BB)	14,53	5,652			flexible couplings & sr geared to sc. shaft	
112	**Kawatetsu Unyu K.K.**		3 494		NK	85,02	14,51	8,11		1 Ho ER	3 300bhp (2 427kW)	
	Kobe,	Japan				2 dks				G.3 559	The Hanshin Diesel Works Ltd.	Akashi
	Hyogo Pref.									1 Ha (stl) ER	Controllable pitch propeller	
5210	**HISHIKAWA MARU**		**786**			**1978** K.K. Matsuura Zosensho—Kinoe				**M Tanker**	Oil 4SA 6Cy. 360 × 540	
66			—						(262)	Mchy.aft	1 800bhp (1 324kW)	
394	**Matsuda Kaiun K.K.**		1 724			69,98	11,03	4,601			Akasaka Tekkosho K.K., (Akasaka	
	Komatsushima,	Japan				65,03	11,02	5,01			Diesels Ltd.)	Tokyo
	Tokushima Pref.					1 dk						
7684	**HISPAMAR**		*12 941*	**100AT**	SS 2/83	**1968** (Aft & pt cargo sections)				**Cement Storage Barge**		
	(Aft & pt cargo sections)		*9 036*	cement storage barge,		"Chernomorskiy" Shipyard—Nikolayev			(202)			
2	ex Al Shamiah (LR No.		24 580	for service at Cadiz		**1983** (Cargo section) Astilleros Espanoles						
	6910518)-83					S.A.—Factoria de Cadiz, Cadiz			(118)	G.20 078		
	(Fwd & pt cargo sections)				FN 5255	**1969** (Fwd & pt cargo sections)						
	ex Al Ahmadiah (LR No.					"Chernomorskiy" Shipyard—Nikolayev			(204)			
	7003520)-83					153,80	21,85	10,022				
	Sakaria Shipping Corp.					149,82	21,81	13,26				
	Gearbulk Ltd.					1 dk						
	Monrovia	Liberia				joined 83						
						conv Ref General Cargo 83						
						10BH WB3226T						
1450	**HISPANIOLA**		**3 875**	✠100A1	CS 3/77	**1967**-3 Oy Wartsila Ab—Turku/Abo				**M General Cargo**	Oil 2SA 5Cy. 560 × 1000	
R	ex Gregerso-83		2 159	Ice Class 1*					(1154)		4 000bhp (2 942kW)	Sulzer
	Caribe Consolidado Transporte		5 727	✠LMC		102,11	15,85	7,570		4 Ho 15,0 16,3 16,7 16,7 ER	Oy Wartsila Ab	Turku/Abo
sd	**Naviera C.A.**				EL w $1\frac{13}{16}$"U2	97,16	15,80	9,30		G.8 173 B.7 607	AuxB 85lbf/in^2 (5,9bar)	
fd	Naviera Celta				FN 2439	F 12,2	1 dk, 2nd dk in No. 2 hold			4 Ha (stl) (8,3 × 5,9) (12,1 12,1 12,1	Gen 3 × 256kW 450V 60Hz a.c.	
	Puerto Cabello	Venezuela				rf 102				× 10,9) ER	Controllable pitch propeller	
/v						6BH WB1018t				Der 4(5)	Fuel 547,5t (d.o.)	14,5kn
9437	**HITA MARU**		**321**			**1980** Kanbara Zosen K.K.—Onomichi				**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320	
42			117						(250)			
201	**Naikai Eisen K.K.**		—			38,99		3,301			Niigata Eng. Co. Ltd.	Japan
Rdr	Kobe,	Japan				32,01	9,01	4,20				
	Hyogo Pref.					1 dk						
7968	**HITACHI**		**525**			**1981** Tohoku Zosen—Shiogama			(197)	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 380	
K			138			67,80	7,93	3,014			3 000bhp (2 207kW)	
743	**Government of Japan (Ministry**		—			63,02	7,90	4,42			Niigata Eng. Co. Ltd.	Niigata
sd	**of Transportation - Maritime**					1 dk						
fd	**Safety Agency) (Kaijo**											
RT	**Hoancho)**											
	Tokyo	Japan										
0551	**HITACHI MARU**		*699*			**1986** Kurinoura Dock K.K.—Yawatahama				**M General Cargo**	Oil 4SA 6Cy. 310 × 600	
			—						(221)		1 700bhp (1 250kW)	
	Sumikin Kaiun K.K.		2 000			...	...	...			Makita Diesel Co. Ltd.	Japan
		Japan				...	...	...				
5049	**HITACHI MARU**		**354**			**1985** Suzuki Shipyard Co. Ltd.—Yokkaichi				**M Tanker**	Oil 4SA 6Cy. 240 × 420 sr geared to sc.	
55			—						(503)	Chemical	shaft	
631	**Tonan Kaiun K.K.**		893			52,61		4,109		5 Ta ER	800bhp (588kW)	
	Osaka	Japan				48,01	8,60	4,30		L.650	Yanmar Diesel Engine Co. Ltd.	Amagasaki
						1 dk						
6381	**HITACHI MARU No. 3**		**198**			**1969** Kishimoto Zosen—Kinoe			(330)	**TM Tug**	2 Oil	
308			—			29,11		3,101		Pusher		Mitsubishi
005	**Sumina Shosen K.K.**		—			25,00	9,01	3,92			Kobe Hatsudoki K.K.	Japan
	Takamatsu,	Japan				1 dk						10kn
	Kagawa Pref.											

8000381 ELBQ3 7135 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HITACHI VENTURE** **Chivalry Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia Sat Comm ID 1242701/HVWK	**70 164** 52 128 267 889	✠**100A1** ore carrier ✠**LMC** **UMS** EL C* 770,0/111,0U3 FN 25653	**1982**-1 Hitachi Zosen—Ariake Works, Nagasu (4670) 324,11 55,07 20,468 315,02 55,01 26,42 1 dk rf nil 8BH WB195090T incl. ST in holds 183698T	**M Ore Carrier** pt higher tensile steel 6 Ho 44,7 40,0 40,0 40,0 40,0 44,7 ER Ore 156 199 HeCls. B 6 Ha (stl) (each 30,0 × 15,8) ER	Oil 2SA 8Cy. 900 × 2180 26 500bhp (19 492kW) Hitachi Zosen Sakurajima Works, O AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) & htr 16kgf/cm² (15,7bar) Spt 10kgf/cm² (9,9bar) Gen 2 × 1000kW 1 × 860kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 4 467,0t (hvf)-72,0pd 15
7006340 JBRK 107209 Df Esd Gc Rdr	**HITAKA MARU** **Japanese National Railways** Tokyo Japan	**4 089** 1 283 3 472		**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1015) 144,58 18,45 5,106 136,02 18,39 7,22 2 dks RW	**M RoRo Cargo/Ferry** 2266dk P	8 Oil 2SA each 8Cy. 220 × 300 geared sc. shaft 12 800bhp (9 415kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 400kW 445V 60Hz a.c. Fuel 162,5t-26,5pd 1
7306075 JYRC5 15 Df Esd Gc Pfd Rdr RTv	**HITTEEN** ex Sharpnes-83 **Jordan National Shipping Lines Co. Ltd.** Aqaba Jordan	**12 974** 7 836 21 916	✠**100A1** SS 3/82 strengthened for heavy cargoes ✠**LMC** **UMS** EL E† 2½"U2 FN 5286	**1973**-5 Nippon Kokan K.K.—Shimizu (308) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK in way of holds NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,2 16,7 25,2 25,2 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 1(13) 4(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared sc. shaft 9 000bhp (6 620kW) Piels Nippon Kokan K.K. Tsurumi Works, Yokoh AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 179,5t (hvf) 14,7
7402647 HNHT 989 Df Esd Gc Pfd Rdr RT	**HITTIN** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 228** 60 734 155 211	✠**100A1** SS 5/83 oil tanker ✠**LMC** **UMS** **IGS** EL x† 742,5/97,0U3 FN 18395	**1977**-8 Gotaverken Arendal AB—Goteborg (882) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,0 1 dk rf nil 9BH WB15699T incl. clean ballast 7147T	**M Tanker** IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 159 769	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Swe 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 573,0t (d.o.) 8 748,0t (hvf) 16,2
7736505 JG3733 121519	**HIURA MARU** **Japanese National Railways** Tokyo Japan	**235** — —		**1978** Hakodate Dock Co. Ltd.—Hakodate (684) *27,19* 8,40 3,71 1 dk	**TM Tug**	Oil
5151634 Df Esd Pfd Rdr RTm	**HIVER** **Compania Frigocen S.A.I.C.** Mar del Plata Argentina	**433** 153 340	(BV) ✠Classed LR until 7/64	**1960**-6 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/04) 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 127	**M Fishing** Side Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × 0,9) ER Der 1(4)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft 1 240bhp (912kW) Kloeckner Humboldt Deutz Ko Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 104,5t (d.o.) 13,5
8004026 JK4190 122238 Gc Rdr RT	**HIWASAN MARU** ex Kotoku Maru No. 11-85 **Nitto Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** — 1 200		**1980** Kochi Juko (Eiho Zosen) K.K.—Kochi (1351) ... ... 60,03 11,02 5,87 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Ko
7856824 8JCN 90592	**HIYAMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** — —		**1963** Hitachi Zosen—Mukaishima 33,81 1,771 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 4SA 6Cy. 310 × 360 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyam 12,75
7434614 JJRE 119168 Esd Gc Rdr RT	**HIYAMA MARU** **Japanese National Railways** Tokyo Japan	**4 958** 1 471 2 624		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (754) 144,61 18,72 10,580 136,00 18,41 14,00 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	8 Oil 4SA each 6Cy. 320 × 380 12 800bhp (9 415kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam Gen 3 × 400kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel-26,0pd 18,25
7026106 JD2080 102522 Rdr RT	**HIYAMA No. 1** ex Taikan Maru No. 6 **Higashi Nipponkai Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**796** 367 277		**1970** Narasaki Zosen K.K.—Muroran (714) 61,32 11,00 2,718 56,49 10,98 4,02 1 dk	**TM Ferry** 618P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osa Gen 1 × 80kW a.c. Fuel 43,5t 13,5
6908254 JD2074 102509 Rdr RT	**HIYAMA No. 2** ex Soya Maru No. 8-83 ex Otaru Maru-82 ex Seikan Maru No. 5-81 **Higashi Nipponkai Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**998** 512 455		**1968** Taguma Zosen—Innoshima (69) 67,98 14,20 3,048 63,02 14,18 4,40 1 dk RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osa Gen 2 × 64kW 225V a.c. Fuel 61,0t-3,5pd 15,5
7818078 JRBU 121720 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HIYO MARU** **Daito Tsusho K.K. (Daito Trading Co. Ltd.)** Tokyo Japan Sat Comm ID 1203320/TOBI	**7 454** 4 103 9 760	NK	**1979** Kochi Juko K.K.—Kochi (2048) 143,29(BB) 8,402 135,01 20,41 11,31 P 29,9 F 13,2 1 dk	**M Refrigerated Cargo Fish Carrier** 4 Ho ER G.10 008 In.9 422 L.4 797 8 Ha (stl) (5,0 × 3,4) (5,0p&s 5,0p&s 4,2p&s × 3,4) (5,0 × 4,1) ER Der 2(10) 6(4)	Oil 2SA 7Cy. 600 × 1500 13 300bhp (9 783kW) Mitsubis Kobe Hatsudoki Seizosho Kob Gen 3 × 937kW 450V 60Hz a.c. Fuel 1 567,0t (d.o.) 2 789,0t (hvf)-44,0pd 19
8100935 JL4705 125455 Rdr RT	**HIYOMITORI MARU** **Fuso Unyu K.K.** Takamatsu, Japan Kagawa Pref.	**199** — 510		**1980** Koa Sangyo—Takamatsu (505) ... ... 42,02 7,61 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niiga
8406066 JASQ 129769 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HIYOSHI MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan Sat Comm ID 1203522	***38 913*** *19 724* 37 044	NK	**1986** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1030) 232,67(BB) 32,29 11,532 216,01 32,21 21,26 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho TEU 2305 C. 2305/20' (40') incl. 218 ref C. 24 Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 23 550bhp (17 322kW) Sulz Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 1200kW 450V a.c. Fuel 248,0t (d.o.) 3 387,0t (hvf) 21
8505147 JENN 127682 Df Esd Gc Rdr RT	**HIYOSHI MARU** **Kitanippon Marine K.K.** Kyoei Kaiun Kaisha Ltd. Tokyo Japan	***1 788*** *650* 1 774	NK	**1985** Kurinoura Dock K.K.—Yawatahama (212) 82,91 (BB) 13,03 4,301 77,02 13,01 4,35 F 8,9 2 dks	**M Refrigerated Cargo** 2 Ho ER In.2 361 2 Ha (stl) ER	Oil 4SA 6Cy. 350 × 680 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamats

38307 Gc r	**HIYOSHI MARU** ex Hiyoshi Maru No. 21-84 **Shimizu Specialised Fishing**	**299** 153 367		**1972** Kanasashi Zosensho—Shimizu (1092) 51,36 8,03 3,398 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
10066 Rdr	**HIYOSHI MARU** China	**289** 107 —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (179) 34,85 9,63 3,201 31,40 9,61 4,17 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
51738 3709 1324	**HIYOSHI MARU** ex Hoei Maru No. 18-84 **Y.K. Hiyoshi Kaiun** Hizen, Japan Saga Pref.	**199** — 956		**1971** Imura Zosen K.K.—Komatsujima 53,01 3,201 48,49 8,50 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Makita Diesel Co. Ltd. Japan 10,5kn
95674 UX 6561 Esd Pfd r	**HIYOSHI MARU No. 1** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 151 379		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1157) 50,32 7,93 3,302 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
52888 3704 5370 r	**HIYOSHI MARU No. 2** **Kaminoseki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**493** — 1 100		**1974** Nakatani Shipyard Co. Ltd.—Nomi 59,52 3,701 53,35 10,51 4,02 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 139	Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
13742 4038 1828 d Rdr	**HIYOSHI MARU No. 2** **Nippon Kaiyu Sokuryu K.K.** Yokohama, Japan Kanagawa Pref.	**286** — 409		**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (514) 3,901 29,57 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 49,5t (hvf)
02169 2849 3121 r	**HIYOSHI MARU No. 5** ex Ebisu Maru No. 3-84 ex Kyoei Maru **Kawahara Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**494** 292 1 200		**1968** Sasaki Zosen K.K.—Kinoe (121) 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateyama
10540	**HIYOSHI MARU No. 6** **Hakushin Kisen K.K.** Japan	*499* — 1 230		**1986** Murakami Hide Zosen K.K.—Hakata (258) ... ... 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 Niigata Eng. Co. Ltd. Japan
08950 GJ 9955 Esd Pfd r	**HIYOSHI MARU No. 11** ex Koei Maru No. 3-82 **Hiyoshi Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**298** 151 354		**1971** Miho Zosensho K.K.—Shimizu (775) 50,40 8,23 3,290 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
36199 519 7503 r RT	**HIYOSHI MARU No. 15** **Susumu Sugihara** Wakayama, Japan Wakayama Pref.	**497** — 1 100		**1970** Sasaki Zosen K.K.—Kinoe (212) 57,00 10,04 4,064 52,00 10,01 5,41 1 dk	**M Sand Carrier** 1 Ho ER	Oil 4SA 6Cy. 330 × 520 1 300bhp (956kW) Kobe Hatsudoki K.K. Tarami Fuel 30,5t 9,5kn
28239 UA 1286 Esd Pfd r	**HIYOSHI MARU No. 17** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**298** 150 —		**1971** Kanasashi Zosensho—Shimizu (1052) 51,36 8,06 3,404 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
14233 EU 7567	**HIYOSHI MARU No. 21** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**419** — —		**1984** Kanasashi Zosensho—Shimizu (3041) 59,85 (BB) 3,801 51,31 8,91 4,17 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 330 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
40922 BU 35172	**HIYUMAA** **U.S.S.R.-"Zapryba"** Tallin U.S.S.R.	**635** 199 405	RS	**1979** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
34860 v	**HIZIR BEY** **Hopa Liman** Trabzon Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (31) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
22468 CCU 218 f Esd c Pfd dr RT	**HIZIR III** ex Germundo-83 **Onur Denizcilik Nakliyat ve Ticaret Ltd.** Istanbul Turkey	**4 544** 2 625 6 476	**✠100A1** SS 10/83 Ice Class 1* **✠LMC** EL U $1\frac{13}{16}$"U2 FN 2737	**1969**-9 Oy Wartsila Ab—Turku/Abo (1184) 116,01 15,85 7,408 109,02 15,80 9,30 RAD 22,9 F 13,5 1 dk rf 102 7BH WB2910t	**M General Cargo** 5 Ho 15,0 7,3 18,3 18,3 17,6 ER G.10 011 B.9 254 6 Ha (stl) (8,3 × 5,9) (4,5 4,5 × 5,1) (12,8 12,8 12,8 × 11,5) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB 5kgf/cm² (4,9bar) Gen 2 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 782,5t (d.o.)-16,5pd 15kn
139302 CSO 676	**HIZIR KARAER-II** **Nuri Karaer** Istanbul Turkey	**499** 298 550		**1979** ....Istanbul 63,28 4,401 59,49 9,22 1 dk	**M General Cargo**	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany
151737 C3399 375 f Esd dr RTm	**HIZIR REIS I** **Kurtlar Denizcilik ve Ticaret A.S.** Istanbul Turkey	**920** 428 1 285	✠Classed LR until 25/3/85	**1956**-8 Rolandwerft G.m.b.h.—Bremen (856) 70,67 9,53 4,141 64,70 9,50 4,65 P 16,2 Trunk 27,8 F 10,1 1 dk rf 38 len 81	**M Tanker** 8 Ta ER L.(oil) 1 328 HeCls. C	Oil 4SA 8Cy. 285 × 420 790bhp (581kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 30kW 1 × 20kW 1 × 15kW 110V d.c. Fuel 64,0t (d.o.)-3,0pd 12kn

6410350 TC2962 3477 Esd Gc Pfd Rdr RT	**HIZIR REIS III** ex Talas-77 ex Denak 1-68 ex Barcock **Celal Uzuner ve Ortaklari Hizir** **Reis Tankeri Isletmesi** Istanbul Turkey	**669** 292 1 067	AB	**1941** Blyth Dry Docks & SB. Co. Ltd. —Blyth (279) 55,81 9,81 4,763 46,00 9,76 5,19 1 dk RW rf 267 conv Salvage Ship 70	**M General Cargo** 2 Ho '— 15,7 ER 2 Ha (stl) (9,9 9,3 × 5,4) ER	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 825bhp (607kW) E made69 fitted70 Kloeckner Humboldt Deutz Koel Gen 1 × 24kW 2 × 16kW 1 × 5kW a.c. 10k
7814280 LGHI 19083 Esd Pfd Rdr RT	**HJELMSOY** ex Trondertral-85 ex Sulaholm-81 **Arvid Moe** Hammerfest Norway	**129** 54 —		**1978** A/S Batbygg—Raudeberg (108) 25,13 21,01 7,01 3,51 1 dk	**M Fishing** Side-fishing Long-line Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinoi Controllable pitch propeller
7217884 TFPC 1441 Df Esd Gc Pfd Rdr RT	**HJORLEIFUR** ex Freyja-76 ex Ben Idris-75 **Grandi H/f** Reykjavik Iceland	**442** 164 244	**✠100A1** M 8/85-12mos stern trawler **✠LMC** EL H ⅞"U2 FN 645	**1972**-8 At. & Ch. de la Manche—Dieppe (1228) 46,54 9,53 4,077 40,90 9,30 6,46 2 dks rf 1194 Box K 203 NS 2BH to U dk 2 to 2nd dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 1 × 140kW 1 × 120kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller 13,5kn
8224444 LMQP 19916	**HJORUNGAVAG** **More og Romsdal Fylkesbatar** Aalesund Norway	**277** 101 50	NV	**1983** A/S Fjellstrand Aluminium Yachts —Omastrand (1559) 31,48 9,40 29,16 3,51 1 dk	**TM Ferry** Twin Hull —dk P	2 Vee Oil 4SA each 16Cy. 160 × 185 geared to sc. shafts 3 264bhp (2 401kW) MWM Motorenw. Mannheim Lieferwerk Suddeutsche Bremsen AG Muenchen Gen 2 × 26kW 230V 50Hz a.c. 28,75kn
5401596 A6E2227 516 Df Esd Gc Rdr RTm/h/v	**HLS-2000** ex Sirius III-86 ex Micoperi 26-81 ex Bello-73 **National Petroleum** **Constructionn Co. Ltd.** Abu Dhabi United Arab Emirates See Register of Offshore Units	**17 415** 6 983 37 199	AB (NV) (RI)	**1963** Stord Verft A/S—Stord (542) **1973** (Fwd section) Arsenale Triestino-San Marco S.p.A.—Trieste 182,84 35,34 11,024 174,43 29,32 15,24 P 43,3 F 31,4 1 dk rf nil conv Tanker 73	**M Crane Pile-driver Ship** Underwater Work/Construction Mchy.aft Cr 1(2000)	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 357kW) B&W A/S Akers M/V Oslo Gen 2 × 460kW 440V 60Hz a.c. Fuel 2 992,0t (hvf) 15kn
7369742	**HNOS. CARCAMO** See No. 7369742 HERMANOS CARCAMO in the Register	**15 297**				
8340078 YCHB	**HNSI 2** ex Yulung 2 **Himpunan Nelayan Seluruh** **Indonesia** Samarinda Indonesia	**128** 58 —	KI	**1974** ....China, Taiwan 28,30 1,801 22,00 5,81 2,49 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 203 290bhp (213kW) Caterpillar Tractor Co. Peoria, Illinois
8340080 YCHC	**HNSI 3** ex Yulung 10 **Himpunan Nelayan Seluruh** **Indonesia** Samarinda Indonesia	**128** 58 —	KI	**1974** ....China, Taiwan 28,30 1,801 22,00 5,81 2,49 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 203 290bhp (213kW) Caterpillar Tractor Co. Peoria, Illinois
7604207 BYNM Df Gc Pfd Rdr	**HO CHENG No. 21** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —		**1974** Lien Ho S.B. Co. Ltd.—Kaohsiung 41,61 7,65 3,099 36,00 7,62 3,46 F 25,0 1 dk	**M Fishing** Mchy.aft 3 Ho 8,5 4,7 6,3 In.351 3 Ha (0,7 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 100kW 1 × 80kW 220V a.c. 11kn
7604221 BYNM Df Gc Pfd Rdr	**HO CHENG No. 22** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —		**1974** Lien Ho S.B. Co. Ltd.—Kaohsiung 41,61 7,65 3,099 36,00 7,62 3,46 F 25,0 1 dk	**M Fishing** Mchy.aft 3 Ho 8,5 4,7 6,3 In.351 3 Ha (0,7 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 100kW 1 × 80kW 220V a.c. 11kn
7034244 URHH M-30578 Df Esd Gc Rdr RT	**HO CHI MINH** **U.S.S.R. -Far-Eastern Shipping** **Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **6 487** 3 103 — **9 941** 5 246 12 652	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B40/16) 154,54 20,63 —/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7213838 Df Esd Gc Rdr	**HO CHUNG ENG No. 11** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**303** 190 —		**1969** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,82 7,22 2,820 35,01 7,19 3,20 1 dk	**M Fishing** Side-fishing Ref 3 Ho 6,3 6,3 9,5 ER In.353 4 Ha (1,0 1,0 × 1,0) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 1 × 40kW a.c. 11,5kn
7014256 Df Esd Gc Rdr	**HO CHUNG No. 1** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**271** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 37,42 6,84 33,00 6,81 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6927925 Df Esd Gc	**HO LUNG No. 1** **Ho Lung Fishing Co. Ltd.** Keelung China*	**120** — —		**1969** Hsien Lung S.B. Co. Ltd.—Keelung 29,47 5,21 26,01 5,19 2,77 1 dk	**Wood M Fishing** Side Trawler	Oil 350bhp (257kW) Matsue Diesel K.K. Matsue
6927937 Df Esd Gc	**HO LUNG No. 2** **Ho Lung Fishing Co. Ltd.** Keelung China*	**120** — —		**1969** Hsien Lung S.B. Co. Ltd.—Keelung 29,47 5,21 26,01 5,19 2,77 1 dk	**Wood M Fishing** Side Trawler	Oil 350bhp (257kW) Matsue Diesel K.K. Matsue
7627302 DZJS/ HOPR 228048 Df Esd Gc Pfd Rdr RT	**HO MING No. 7** ex Nusantara IV-82 **St. Joseph Maritime Agency** **Inc.** Manila Philippines	**6 002** 4 178 10 176	NK	**1977** Hashihama Zosen—Imabari (650) 127,97 18,34 7,765 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 590 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
8007731 D7VB YSR-8 03301 Rdr RT	**HO NAM No. 1** **Korea Tanker Co. Ltd.** Yosu South Korea	**321** 89 141	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (245) 34,85 10,24 30,15 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 108kW 225V a.c. 13,5kn

8007743 D7VP YSR-8 03319 Rdr RT	**HO NAM No. 2** **Korea Tanker Co. Ltd.** Yosu South Korea	**321** 88 141	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (246) 34,85 10,24 30,15 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 108kW 225V a.c. 13,75kn
8007755 D7VS YSR-8 03326 Rdr RT	**HO NAM No. 3** **Korea Tanker Co. Ltd.** Yosu South Korea	**321** 88 141	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (247) 34,85 10,24 30,15 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 108kW 225V a.c. 13,5kn
6525375 BEVE 2015 Df Esd Gc Rdr RT	**HO PING** **Kuo-Kuang Fisheries Co. Ltd.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (542) 47,81 7,73 42,02 7,70 3,46 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,1 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
6525662 H9QS 9374-YJ	**HO TAI** ex Miyasho Maru No. 5-81 ex Shinya Maru No. 3-69 **Youth Navigation Co. S.A.** Panama Panama	**179** 70 —		**1965** Niigata Eng. Co. Ltd.—Niigata (613) 39,71 6,41 2,794 35,49 6,38 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7651767 H04374 1484 5-85	**HO TAT** ex Kinei Maru No. 2-85 ex Fukusei Maru **Ho Tat Shipping Ltd. S.A.** Panama Panama	**469** 242 1 000		**1971** Yamanaka Zosen K.K.—Namikata (77) 51,01 4,101 47,00 8,81 4,50 1 dk	**M General Cargo** 1 Ha ER	Oil 900bhp (662kW) Matsui Iron Works Co. Ltd. Japan 10kn
8123030 7KFS 125239 Df Esd Gc Pfd Rdr RT	**HO YU** **Sankyu Inc. & Manno Marine Co. Ltd.** Kobe, Japan Hyogo Pref.	**20 587** 14 430 35 025	NK	**1982** Tohoku Zosen—Shiogama (202) 176,00(BB) 28,28 11,391 165,00 28,21 15,63 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 199 B.40 484 5 Ha (stl) (11,3 × 11,2) (16,0 16,0 16,0 16,0 × 14,4) ER Cr 4(25)	Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 480kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 303,0t (hvf)-31,0pd 14kn
5026384 Esd Rdr RT	**HOA BINH** ex Petro Tiga-75 ex Asahi Maru No. 11-70 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**676** 340 1 076	(NK)	**1961** K.K. Ichikawa Zosensho—Ise (1199) 57,51 8,97 4,064 52,48 8,89 4,45 P 13,5 F 6,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 284	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Fuel 49,0t 11,5kn
8014019 Df Esd Gc Pfd Rdr	**HOA PHUONG DO** ex Koho Maru-83 **Government of The Socialist Republic of Vietnam** Vietnam	**699** 474 2 230	(NK)	**1980** Kinoura Zosen K.K.—Hakata (61) 73,06 4,850 68,00 13,01 7,01 2 dks	**M General Cargo** G.3 578 B.3 177 1 Ha (stl) (35,9 × 8,6) ER Der 2(7)	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW a.c. 12kn
7602974 3EGZ 11020-PEXT4 Df Esd Gc Pfd Rdr RTm/h/v	**HOARD** ex Birdy-85 ex Corcel-84 ex Yucaly-82 **Rainbow Line S.A.** Panama Panama	**6 833** 4 801 10 880	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (927) 131,83 19,05 8,303 122,81 19,00 10,80 P 22,0 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.15 357 B.14 328 3 Ha (stl) (12,3 × 9,3) (25,5 25,5 × 10,6) ER Der 1(120) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 445V a.c. Fuel 100,0t (d.o.) 835,0t (hvf)-23,5pd 14kn
5151878 WAET 248012 Df Esd Gc	**HOBART VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 637** 5 193 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (V705) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7053379 9HJV2 1360 Df Esd Gc Pfd Rdr RTm/h/v	**HOBBIT** ex Golden Orchid-85 **Eurco Elf Co. Ltd.** Seaworld Management & Trading Inc. Valletta Malta	**15 954** 11 100 26 646	AB	**1971** Osaka Zosensho—Osaka (315) 162,01(BB) 22,86 10,062 148,01 22,81 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 23,7 27,2 15,1 26,3 26,3 ER G.35 476 B.31 871 HeCls. B 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 802,5t (hvf) 15kn
7853432 JK3795 120260	**HOBENZAN MARU** **Shinyo Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**416** — 786		**1977** Tonoura Dock Co. Ltd.—Miyazaki 60,89 3,220 10,00 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 11kn
8410768 JJ3388 125331 Esd Gc Rdr RT	**HOBI MARU** **Shuko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 582** — 3 105	NK	**1984** Sanyo Zosen K.K.—Mukaishima (888) 85,71 13,42 5,981 80,02 13,40 6,61 P 22,3 F 11,0 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 3 392 HeCls. BC	Oil 4SA 6Cy. 370 × 720 2 295bhp (1 688kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 440V 60Hz a.c. Fuel 30,0t (d.o.) 121,5t (hvf)-7,5pd 12,75kn
8120600 ORLO 2946 Esd Rdr RTv	**HOBOKEN** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**218** 27 133	**✠100A1** tug coastal service between Le Havre and Bremerhaven **✠LMC** EL (D) 275,0/19,0U2 FN 343	**1983**-4 N.V. Scheepswerf van Rupelmonde —Rupelmonde (452) 29,49 9,05 3,261 26,17 8,81 4,27 P 12,5 B 4,6 F 6,1 1 dk rf- 4BH WB8T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 92kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 13kn
5151907 VDLX 190479 Df Esd Gc Rdr RT	**HOCHELAGA** **The CSL Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**12 616** 8 718 17 655	**BS✻** Lake SS 4/81 Great Lakes & River St. Lawrence service **MBS✻** CT11349 C40 S35 FN 5906	**1949**-10 Collingwood Shipyards —Collingwood, Ont. (144) 194,93 20,48 7,500 189,90 20,43 10,67 F 18,3 1 dk RW 2BH WB9024t	**S Bulk Carrier** Self-unloader 4 Ho 31,0 36,5 36,5 31,0 ER G.19 963 17 Ha (stl) (each 3,3 × 14,9) ER conv Bulk Carrier 64	U 4Cy. 686 × 762 3 600ihp (2 648kW) Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 325lbf/in² (22,5bar) Spt hs1287,5 Fuel 396,5t (o.f.) 11kn

LAID UP — SURVEYS OVERDUE 4/85

7376109 HPGY 6369-76B Df Esd Gc Rdr RT	**HOCHUN** ex Sun Aster-86 **Kai Sun Shipping Co. S.A.** Panama Panama	**3 509** 2 311 6 103	NK	**1975** Shinhama Dock K.K.—Anan (705) 106,48 16,03 6,601 98,00 15,98 8,18 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 522 B.7 034 2 Ha (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Japa 12,5kn
7370480 9VMV 383136 Df Esd Gc Rdr RT	**HOCK ANN** ex Eastern Mariner-84 **Bandung Shipping (Pte.) Ltd.** Singapore Singapore	**5 564** 3 494 7 944	NK	**1974** Kishimoto Zosen—Kinoe (442) 116,39 18,04 7,454 107,02 18,00 9,50 F 10,1 2 dks	**M General Cargo** Mchy.aft 2 Ho G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) 4W Der 1(50) 4(20)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 200kW a.c. Fuel 787,5t (hvf)-20,0pd 13kn
6817429 9WFB 324915 Gc Rdr RT	**HOCK HAI LEE** ex Max No. 5-83 ex Shingetsu Maru-82 ex Shinryuzan Maru **Hock Hai Lee Shipping Sendirian Berhad** Labuan Malaysia	**892** 443 1 609		**1968** Kanda Zosensho K.K.—Kure (129) 65,61 10,22 4,801 60,00 10,19 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 647 B.1 571 1 Ha (30,6 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 250V a.c. Fuel 79,5t 11,5kn
6020090 5ISE 10042 Esd Rdr RT	**HODARI** ex Frai-77 ex Nando-75 ex Antonella-71 ex Nicola Jacovitti-62 **AGIP Tanzania Ltd.** SNAM S.p.A. Dar es Salaam Tanzania	**762** 372 —	(RI)	**1945** Cook, Welton & Gemmell Ltd. —Beverley (743) 63,45 8,41 4,433 58,45 8,39 5,34 1 dk RW len 61 conv Side Trawler Fishing 61	**M Tanker** 11 Ta ER L.(oil) 1 255	Oil 4SA 6Cy. 320 × 450 NE made— fitted77 Kloeckner Humboldt Deutz Koeln
5335395 LKCJ 16782 Df Gc Rdr RTh	**HODDEVIK** ex Teigland-85 ex Gambler-81 ex Southern Gambler-67 Launched as Pescal **K/S Otto Hoddevik** Maloy Norway	**487** 212 —	*Classed BC until 2/67	**1950**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1198) 48,42 8,41 4,280 44,02 8,39 4,70 1 dk RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 6,2 5,4 6,2 ER 1 Ha (stl) (2,9 × 2,9) 1 Ha (alu) (1,0 × 2,2) 1 Ha (stl) (2,9 × 2,9) ER Cr 1(5) 2(2,5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) NE 66 Kloeckner Humboldt Deutz Koeln Gen 1 × 74kW 1 × 47kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
5151971 Df Esd Rdr RT	**HODDEVIK** **Silence Holdings (Pty.) Ltd.** South Africa	**249** 113 —		**1953** Ankerlokken Slip & M/V—Floro 35,26 7,04 7,01 len 66	**M Fishing** Side-fishing Seiner Mchy.aft	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 66 A/S Wichmann Rubbestadneset Fuel (d.o.) 10kn
6926000 7TER Df Esd Gc Rdr RTm/h/v	**HODNA** ex Annetta-73 ex Annette Bos-72 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **1 151** 758 2 435 **2 783** 1 947 4 480	GL	**1969** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (92) 99,04 14,05 4,242/6,281 91,12 14,00 8,01 B 12,5 F 8,9 2 dks	**TM General Cargo** Ice strengthened 2 Ho 34,9 31,7 G.6 541 B.5 974 2 Ha (stl) (each 25,2 × 10,3) 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 128kW 2 × 32kW 220/380V 50Hz a.c. Fuel 369,0t (d.o.) 14kn
7707645 5VHO Df Esd Gc Rdr RTm/h/v	**HODO** **Societe Togolaise de Navigation Maritime** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Lome Togo	T.Mk **4 594** 3 177 9 360 **7 552** 5 283 11 690	GL	**1978** Flensburger Schiffsbau-Ges. —Flensburg (648) 133,81(BB) 21,04 6,970/8,251 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho ER G.16 300 B.14 985 TEU 454 C.Ho 224/20' C.Dk 230/20' 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 13W Der 2(50) 3(22)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 400bhp (3 972kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 320kW Fuel 98,5t (d.o.) 779,5t (hvf)-17,0pd 12,5kn
5202043 L003-00335 Df Esd Gc Pfd Rdr RT	**HOE AIK** ex East Cape-80 ex Lagarfoss-77 **Compania Bravo S. de R.L.** San Lorenzo Honduras	**2 993** 1 618 2 718	✠Classed LR until 9/80	**1949**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (693) 94,67 14,05 6,478 88,55 14,03 9,02 F 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** CSD Ref 4 Ho G.4 531 B.4 248 In.2 234 4 Ha (each 9,2 × 5,4) 8W Der 1(20) 8(5)	Oil 2SA 9Cy. 500 × 900 2 950bhp (2 170kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 330,0t (d.o.) 17kn
7021297 9VOT 383303 Df Esd Gc Pfd Rdr RT	**HOE ANN** ex Alpha Pacific-85 ex Kitano Maru-83 **Palm Oil Transportation Pte. Ltd.** Singapore Singapore	**5 484** 3 793 9 225	NK	**1970** Kanasashi Zosensho—Shimizu (930) 122,54 18,24 7,722 114,00 18,20 10,01 P 27,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 380 B.11 749 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 17W Der 1(120) 4(20) 1(15)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 230kW 445V 60Hz a.c. Fuel 977,5t-17,5pd 13,5kn
7803310 FPIB Df Esd Rdr RT	**HOEDIC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**359** — —	BV	**1979** Ch. & At. de la Perriere—Lorient (315) 34,83 9,81 3,171 31,02 9,66 4,12 1 dk	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 2 Directional propellers 13,25kn
7724291 LJDT 19473 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH BANNIERE** **P/R Hoegh Banniere** Leif Hoegh & Co. A/S Oslo Norway Sat Comm ID 1310504/LJDT	**16 744** 7 621 24 223	NV	**1980** Stocznia im. "Komuny Paryskiej" —Gdynia (B484/01) 186,60 32,29 10,656 170,75 32,28 12,30 P - F - 3 dks rf nil	**M RoRo Cargo** Ref Angled stern door & ramp (s) Ice strengthened Mchy.aft B.45 426 In.509 TEU 1187 C.RoRo Dk 619/20' (40') C.Dk 568/20' (40') incl. 50 ref C. Cr 1(40)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 1 × 1335kW 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 511,0t (d.o.) 2 301,5t (hvf)-68,0pd 17,5kn
7729215 3EYC4 1572 5-86 Df Esd Gc Pfd Rdr RT	**HOEGH CAIRN** **P/R Hoegh Cairn** Leif Hoegh & Co. A/S Panama Panama	T.Mk **14 690** 10 015 24 938	NV	**1979** Kawasaki Heavy Ind. Ltd.—Kobe (1288) 183,01(BB) 27,34 —/10,084 175,01 27,31 16,26 2 dks, 3rd dk except in No.1 hold rf 348	**M General Cargo** 5 Ho 19,9 28,8 28,8 27,9 28,8 ER G.43 213 B.35 865 In.1 349 L.2 213 TEU 504 C.Dk 198/20' 153/40' incl. 50 ref C. 8 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s 19,2 × 10,8) ER 12W Cr 2(25) Der 2(25) 8(12)	Oil 2SA 8Cy. 700 × 1250 MAN 15 200bhp (11 181kW) Kobe Kawasaki Heavy Ind. Ltd. Gen 3 × 1400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 370,0t (d.o.) 2 717,0t (hvf)-53,0pd 18,5kn

7129203 3EYD4 1977 1-86 Df Esd Gc Pfd Rdr RT	**HOEGH CLIPPER** **P/R Hoegh Clipper** Leif Hoegh & Co. A/S Panama Panama	T.Mk **14 812** 9 919 24 938	 NV	**1979** Kawasaki Heavy Ind. Ltd.—Kobe (1287) 183,01(BB) 27,34 —/10,084 175,01 27,31 16,26 2 dks, 3rd dk except in No.1 hold rf 348	**M General Cargo** 5 Ho 19,9 28,8 28,8 27,9 28,8 ER G.43 213 B.34 516 In.1 349 L.2 213 TEU 504 C.Dk 198/20' 153/40' incl. 50 ref C. 8 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s 19,2 × 10,8) ER 12W Cr 2(25) Der 2(25) 8(12)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 370,0t (d.o.) 2 717,0t (hvf)-53,0pd 18,5kn
8214619 SWLG 8644 Df Esd Gc Rdr RTv SatNav	**HOEGH DANAOS** ex Danaos-86 **Roumeli Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece Sat Comm ID 1130427/DANA	*14 103* *8 354* 22 339	 NK (NV)	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1353) 155,00(BB) 9,670 147,00 24,50 13,21 P 27,5 F 10,7 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.28 640 B.27 055 TEU 670 C.Ho 298/20' (40') C.Dk 372/20' (40') incl. 105 ref C. 4 Ha (stl) (each 19,2 × 12,7) ER Cr 2(30) 2(25)	Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn
8126575 ZHEM9 710592 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH DENE** **D-Shipping Ltd.** Leif Hoegh & Co. A/S Georgetown Cayman Islands (British) Sat Comm ID 1756302	*30 150* *15 103* 41 600	**✠100A1** strengthened for heavy cargoes in Nos. 3, 4, 5 & 6 holds, certified container securing arrangements on deck and in Nos. 1, 2 & 7 holds, vehicles with petrol in tanks for self propulsion, to be carried in deckhouse aft Ice Class 3 **✠LMC UMS** EL pt 660,0/78,0U3 FN 9187	**1984**-2 Oy Wartsila Ab—Turku/Abo (1272) 197,72(BB) 32,26 12,020 186,60 32,21 17,02 P 19,2 F 16,2 2 dks rf nil SF in Nos. 1, 2 & 7 holds and TwDs 9BH WB12281T incl. DTf2395T and STs in holds 1952T	**M General Cargo** Vehicles pt higher tensile steel 7 Ho 19,2 29,7 12,7 12,7 12,7 12,7 39,5 ER 5 TwD G.55 652 B.50 921 TEU 1656 C.Ho 924/20' (40') C.Dk 732/20' (40') incl. 50 ref C. 7 Ha (stl) (12,8 19,2 × 13,0) (12,8 12,8 12,8 12,8 × 8,1) (25,6 × 13,0) ER 8 Wing Ha (stl) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 9,8) Cr 1(41) 3(36) 1(25)	Oil 2SA 4Cy. 900 × 1900 13 594bhp (9 999kW) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 10,1kgf/cm² (9,9bar) e(ex.g) 10,1kgf/cm² (9,9bar) Gen 2 × 1268kW 1 × 1192kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 4 006,0t (hvf)-35,5pd 16,5kn
8126587 ZHEN7 710595 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH DRAKE** **D-Shipping Ltd.** Leif Hoegh & Co. A/S Georgetown Cayman Islands (British)	*30 150* *15 103* 41 600	**✠100A1** strengthened for heavy cargoes in Nos. 3, 4, 5 & 6 holds, certified container securing arrangements on deck and in Nos. 1, 2 & 7 holds, vehicles with petrol in tanks for self propulsion, to be carried in deckhouse aft Ice Class 3 **✠LMC UMS** EL Pt 660,0/78,0U3 FN 9181	**1984**-5 Oy Wartsila Ab—Turku/Abo (1273) 197,70(BB) 32,26 12,018 186,60 32,20 17,00 P 18,9 F 15,9 2 dks rf nil SF in Nos. 1, 2 & 7 holds and TwDs 9BH WB12281T incl. DTf2395T and STs in holds 1952T	**M General Cargo** Vehicles pt higher tensile steel 7 Ho 19,2 29,7 12,7 12,7 12,7 12,7 39,5 ER 5 TwD G.55 652 B.50 921 TEU 1656 C.Ho 924/20' (40') C.Dk 732/20' (40') incl. 50 ref C. 7 Ha (stl) (12,8 19,2 × 13,0) (12,8 12,8 12,8 12,8 × 8,1) (25,6 × 13,0) ER 8 Wing Ha (stl) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 9,8) Cr 1(41) 3(36) 1(25)	Oil 2SA 4Cy. 900 × 1900 13 594bhp (9 999kW) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 10,1kgf/cm² (9,9bar) Gen 2 × 1268kW 1 × 1192kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 4 006,0t (hvf)-35,5pd 16,5kn
8201612 GDKA 705628 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH DUKE** **Lombard Maritime Ltd.** Blue Star Ship Management Ltd. London United Kingdom Sat Comm ID 1440346/GDKA	*30 061* *15 237* 41 949	**✠100A1** strengthened for heavy cargoes in Nos. 3, 4, 5 & 6 holds Ice Class 3, cargo loading 3.0T/m² in Upper TwDs, vehicles carried in holds and TwDs **✠LMC UMS** EL Pt 660,0/78,0U3 FN 9187	**1984**-6 Swan Hunter Shipbuilders Ltd. —Wallsend-Neptune Yds.,Wallsend (118) 197,62(BB) 32,31 12,001 186,49 32,26 17,00 P 18,3 F 14,4 1 dk, 3 dks in Nos. 1, 2 & 7 holds rf nil DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds SF in Nos. 1, 2 & 7 holds and TwDs 9BH WB13205T incl. DTf2053t and STs in holds 3248T	**M General Cargo** Vehicles pt higher tensile steel 7 Ho 19,2 29,7 12,7 12,7 12,7 12,7 39,5 ER 5 TwD G.55 652 B.50 921 TEU 1656 C.Ho 924/20' (40') C.Dk 732/20' (40') incl. 50 ref C. 7 Ha (stl) (12,8 19,2 × 13,0) (12,8 12,8 12,8 12,8 × 8,1) (25,6 × 13,0) ER 8 Wing Ha (stl) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 9,8) Cr 1(41) 3(36) 1(25)	Oil 2SA 5Cy. 800 × 1950 14 500bhp (10 666kW) B&W John G. Kincaid Ltd. Greenock AuxB (o.f.) 8,9kgf/cm² (8,8bar) AuxB (ex.g) 8,6kgf/cm² (8,5bar) e(ex.g) 15,3kgf/cm² (15,0bar) Spt 9,6kgf/cm² (9,5bar) Gen 2 × 1260kW 1 × 1200kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 249,0t (d.o.) 4 352,0t (hvf)-45,0pd 16,5kn
8126599 ZHEM7 710589 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH DYKE** **D-Shipping Ltd.** Leif Hoegh & Co. A/S Georgetown Cayman Islands (British)	*30 150* *15 100* 41 600	**✠100A1** strengthened for heavy cargoes in Nos. 3, 4, 5 & 6 holds Ice Class 3 certified container securing arrangements on deck and in Nos. 1, 2 & 7 holds, vehicles to be carried in deckhouse a **✠LMC UMS** EL Pt 660,0/78,0U3 FN 9187	**1984**-9 Oy Wartsila Ab—Turku/Abo (1274) 197,70(BB) 32,26 12,001 186,60 32,21 17,02 P 18,9 F 15,9 1 dk, 3 dks in Nos. 1, 2 & 7 holds rf nil 9BH SF in Nos. 1, 2 & 7 holds & TwDs WB12281T incl. DTf2394T and STs in holds 1952T	**M General Cargo** Vehicles pt higher tensile steel 7 Ho 19,2 29,7 12,7 12,7 12,7 12,7 39,5 ER 5 TwD G.55 652 B.50 921 TEU 1656 C.Ho 924/20' (40') C.Dk 732/20' (40') incl. 50 ref C. 7 Ha (stl) (12,8 19,2 × 13,0) (12,8 12,8 12,8 12,8 × 8,1) (25,6 × 13,0) ER 8 Wing Ha (stl) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 9,8) ER Cr 1(41) 3(36) 1(25)	Oil 2SA 4Cy. 900 × 1900 13 594bhp (9 999kW) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 10,1kgf/cm² (9,9bar) e(ex.g) 10,1kgf/cm² (9,9bar) Gen 2 × 1268kW 1 × 1192kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 4 006,0t (hvf)-35,5pd 16,5kn
7924346 LJZL 19597 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FALCON** **P/R Hoegh Falcon** Leif Hoegh & Co. A/S Oslo Norway Sat Comm ID 1310506/LJZL	**45 760** 30 868 82 460	 NV	**1981** Howaldtswerke-Deutsche Werft—Kiel (169) 246,95 32,29 14,952 240,82 32,25 20,53 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 7 Ho/Ta ER G.87 346 L.(oil) 89 468 Ore 49 200 HeCls. CptB 7 Ha (stl) (each 13,5 × 14,4) ER	Oil 2SA 5Cy. 800 × 1950 15 360bhp (11 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 860kW 440V 60Hz a.c. Fuel 82,5t (d.o.) 4 492,5t (hvf)-51,0pd 15kn
7924358 LKEF 19631 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FAVOUR** **P/R Hoegh Favour** Leif Hoegh & Co. A/S Oslo Norway Sat Comm ID 1310512/LKEF	**45 760** 30 868 82 460	 NV	**1981** Howaldtswerke-Deutsche Werft—Kiel (170) 246,95(BB) 32,31 14,952 240,82 32,25 20,50 P 10,4 F 16,8 1 dk	**M Ore/Bulk/Oil Carrier** IGS SBT Ice strengthened Str. heavy cargoes 7 Ho/Ta ER G.87 346 L.(oil) 89 468 Ore 49 200 HeCls. CptB 7 Ha (stl) (each 13,5 × 14,4) ER	Oil 2SA 5Cy. 800 × 1950 15 360bhp (11 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 860kW 440V 60Hz a.c. Fuel 82,5t (d.o.) 4 492,5t (hvf)-51,0pd 15kn

8007793 LKCZ 19633 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FOAM** **P/R Hoegh Foam** Leif Hoegh & Co. A/S Oslo Norway Sat Comm ID 1310511/LKCZ	**44 834** 27 012 78 571	NV	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (159) 242,91 32,24 14,480 235,29 32,21 19,99 P 14,4 B 12,8 F 18,9 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened 9 Ho/Ta ER G.84 772 L.(oil) 84 773 HeCls. BC 9 Ha (stl) (each 13,5 × 14,3) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
8022511 LLID 19840 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FORUM** **Leif Hoegh & Co. A/S** Oslo Norway Sat Comm ID 1310515/LLID	**44 833** 26 969 78 394	NV	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (183) 243,03 14,480 235,29 32,25 20,02 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta ER G.84 772 L.(oil) 86 376 HeCls. BC 9 Ha (stl) (each 12,5 × 14,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
8007808 LKEX 19683 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FOUNTAIN** **Leif Hoegh & Co. A/S** Oslo Norway Sat Comm ID 1310513/LKEX	**44 834** 27 012 78 488	NV	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (160) 242,91 32,24 14,480 235,29 32,21 20,02 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened 9 Ho/Ta ER G.84 772 L.(oil) 84 773 HeCls. BC 9 Ha (stl) (each 13,5 × 14,3) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
8024375 LLYG 19874 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FULMAR** **Leif Hoegh & Co. A/S** Oslo Norway Sat Comm ID 1310520/LLYG	***44 833*** *26 969* 78 585	NV	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (184) 242,91 32,24 14,480 237,22 32,21 20,02 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta ER G.84 772 L.(oil) 86 376 HeCls. BC 9 Ha (stl) (each 12,5 × 14,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
7361934 LFVM 19056 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH GANDRIA** **Liquimarine Gandria Shipping A/S** Leif Hoegh & Co. A/S Oslo Norway Sat Comm ID 1310502/LFVM	**95 683** 65 681 66 999	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (84) 287,54(BB) 43,46 11,523 273,95 43,39 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 5 Ta (alu) ind spherical vert ER L.(gas) 125 904 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 6 333,0t (o.f.) 346,0t (d.o.)-196,0pd 19,5kn
7043647 3EYK4 1576 9-86 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH HILL** **Partrederiet Hoegh Hill** Leif Hoegh & Co. A/S Panama Panama	**112 306** 93 735 249 259	NV	**1971** Kawasaki Heavy Ind. Ltd.—Sakaide (1116) 326,04(BB) 52,02 20,498 313,47 52,00 27,31 1 dk rf 152	**S Ore/Oil Carrier** COW IGS 5 Ho/Ta each 47,8 10 Wing Ta ER L.(oil) 298 458 Ore 148 941 HeCls. BC 1 Ha (stl) (16,9 × 13,5) 9 Ha (stl) (each 16,0 × 13,5) ER	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1280kW 2 × 640kW 440V 60Hz a.c. Fuel 9 431,5t (o.f.) 179,5t (d.o.)-164,5pd 15,5kn
7315911 3EXV4 1574 5-86 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH HOOD** **P/R Hoegh Hood** Leif Hoegh & Co. A/S Panama Panama	**112 306** 93 735 248 604	NV	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1167) 326,07(BB) 52,02 20,498 313,50 52,00 27,31 1 dk rf 152	**S Ore/Oil Carrier** COW IGS 5 Ho/Ta each 47,8 10 Wing Ta ER L.(oil) 298 458 Ore 148 941 HeCls. BC 1 Ha (stl) (16,9 × 13,5) 9 Ha (stl) (each 16,0 × 13,5) ER	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1280kW 2 × 640kW 440V 60Hz a.c. Fuel 9 431,5t (o.f.) 179,5t (d.o.)-164,5pd 15,5kn
7516553 3EGV5 17686-LI Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MALLARD** **A/S Alliance** Leif Hoegh & Co. A/S Panama Panama	**26 066** 17 352 45 063	NV	**1977** Kawasaki Heavy Ind. Ltd.—Sakaide (1250) 200,51(BB) 30,87 11,556 190,46 30,82 15,70 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 138 B.49 962 HeCls. ptB TEU 1800 C.Ho 120/20' 410/40' C.Dk 380/20' 240/40' 1 Ha (stl) (13,1 × 16,7) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(30)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 950kW 450V 60Hz a.c. Fuel 606,5t (d.o.) 3 466,5t (hvf)-36,5pd 15,25kn
7516565 3EFW5 17620-LI Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MARLIN** **P/R Hoegh Marlin** Leif Hoegh & Co. A/S Panama Panama	**26 066** 17 352 45 065	NV	**1977** Kawasaki Heavy Ind. Ltd.—Sakaide (1251) 200,51(BB) 30,87 11,567 190,18 30,82 15,73 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 137 B.49 961 HeCls. ptB TEU 1800 C.Ho 120/20' 410/40' C.Dk 380/20' 240/40' 1 Ha (stl) (13,1 × 16,7) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(30)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 950kW 450V 60Hz a.c. Fuel 606,5t (d.o.) 3 466,5t (hvf)-36,5pd 15,25kn
8214607 SWQG 8641 Df Esd Gc Rdr RTm/h/v SatNav	**HOEGH MARY** ex Mary-85 **D. & J. Coustas Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece	***14 103*** *8 354* 22 323	NK NV	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1352) 155,02 9,670 147,02 24,52 13,21 P 27,5 F 10,7 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.28 640 B.27 055 TEU 670 C.Ho 298/20' (40') C.Dk 372/20' (40') incl. 105 ref C. 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,7) ER Cr 2(30) 2(25)	Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn
7516577 3EE05 17582-LI Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MASCOT** **P/R Hoegh Mascot** Leif Hoegh & Co. A/S Panama Panama	**29 212** 17 081 45 063	NV	**1977** Kawasaki Heavy Ind. Ltd.—Sakaide (1252) 200,51(BB) 30,87 11,567 190,18 30,82 15,73 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 137 B.49 962 HeCls. ptB TEU 1800 C.Ho 120/20' 410/40' C.Dk 380/20' 240/40' 1 Ha (stl) (13,1 × 16,9) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(30)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 950kW 450V 60Hz a.c. Fuel 606,5t (d.o.) 3 466,5t (hvf)-36,5pd 15,25kn

7715953 3EJJ5 17749-LI Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MINERVA** **P/R Hoegh Minerva** Leif Hoegh & Co. A/S Panama Panama	**29 214** 17 043 43 950	NV	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1289) 200,51(BB) 30,87 11,561 190,46 30,82 15,73 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 137 B.49 962 HeCls. ptB TEU 1452 incl. 100 ref C 1 Ha (stl) (13,1 × 16,9) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(38)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 481,5t (d.o.) 3 650,5t (hvf)-36,5pd 15,25kn
7715965 3EJC5 17743-LI Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MIRANDA** **P/R Hoegh Miranda** Leif Hoegh & Co. A/S Panama Panama	**29 214** 17 043 43 950	NV	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1290) 200,51(BB) 30,89 11,561 190,46 30,82 15,70 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 137 In.49 962 HeCls. ptB TEU 1452 incl. 100 ref C 1 Ha (stl) (13,1 × 16,9) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(38)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 481,5t (d.o.) 3 650,5t (hvf)-36,5pd 15,25kn
8124773 JHYX 126113 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEI MARU** **Nippo Kisen K.K.** Tokyo Japan Sat Comm ID 1200305/JHYX	**114 409** 44 616 208 739	NK	**1982** Kawasaki Heavy Ind. Ltd.—Sakaide (1343) 314,99(BB) 50,07 18,332 305,01 50,00 24,62 B 30,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 45,0 45,0 65,0 45,0 45,0 ER G.138 044 11 Ha (stl) (each 15,0 × 14,8) ER	Oil 2SA 8Cy. 700 × 1500 sr geared to sc. shaft 13 200bhp (9 709kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 800kW 1 × 580kW 450V 60Hz a.c. Controllable pitch propeller Fuel 301,0t (d.o.) 4 189,0t (hvf)-44,0pd 12,5kn
8130978 JM5110 124827	**HOEI MARU** **Eiwa Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 494 1 800		**1982** Ube Dockyard Co. Ltd.—Ube (170) 70,62 11,03 4,622 65,00 11,00 5,01 1 dk	**M Tanker** CBT SBT Mchy.aft L.(oil) 2 148	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Controllable pitch propeller
8520135	**HOEI MARU** **Fukutoku Kaiun Y.K.** Japan	**600** — 1 782		**1986** Matsuura Tekko Zosen—Higashino (318) 4,501 65,03 13,50 6,81	**M Sand Carrier**	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8514904 JFQL 128221	**HOEI MARU** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**499** — 978		**1985** K.K. Murakami Zosensho—Ishinomaki (1188) 64,85 (BB) 10,70 4,047 55,00 9,50 4,70 1 dk	**M Fishing** Side-fishing Ref In.708	Oil 4SA 6Cy. 360 × 540 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7419731 JEFT 116603 Df Gc Rdr RT	**HOEI MARU** ex Seisho Maru No. 28-83 **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**497** 242 674		**1974** Miho Zosensho K.K.—Shimizu (1010) 62,87 9,33 3,810 53,78 9,30 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 21 000bhp (15 447kW) Hanshin Nainenki Kogyo Kobe
8514100 JL5391 128952	**HOEI MARU** **Hiraoka Kaiun Soko K.K.** Namikata, Japan Ehime Pref.	**497** — 1 595		**1985** Mategata Zosen K.K.—Namikata (1010) 4,301 67,01 11,51 6,81	**M General Cargo**	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7805813 JJ3133 118875 Rdr RT	**HOEI MARU** **Nichiei Tanker K.K.** Kobe, Japan Hyogo Pref.	**494** — 1 184		**1978** Ura Kyodo Zosensho—Awaji (185) 4,231 53,01 9,52 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7352919 Df Esd Gc Pfd Rdr RT	**HOEI MARU** ex Choshichi Maru No. 3-82 **Densaku Terada**	**374** 183 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (101) *48,35* 8,64 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7929554 JL4924 124162 Esd Gc Rdr RT	**HOEI MARU** **Shikoku Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 130 700		**1980** Masui Zosensho K.K.—Nandan (158) ... ... 42,02 8,01 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8106525 JL5003 125461 Rdr RT	**HOEI MARU** **Daiyu Senpaku Y.K.** Takamatsu, Japan Kagawa Pref.	**199** — 400		**1981** Takebe Zosen—Takamatsu (90) ... ... 43,52 7,70 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8151257 JM3693 116845	**HOEI MARU** **Sotaro Yokoyama** Ishida, Japan Nagasaki Pref.	**199** — 350		**1974** Sanwa Zosen—Naruto 52,00 1,001 48,01 10,00 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 9,75kn
8408571 JJ3379 125321	**HOEI MARU** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**196** — —		**1984** Kanagawa Zosen—Kobe (266) 36,50 3,001 32,26 9,01 4,09 P 5,8 B 4,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 68kW 440V 60Hz a.c. Fuel 50,0t (d.o.)-8,0pd 14,25kn
7217274 Df Esd Gc Pfd Rdr	**HOEI MARU No. 1** ex Suzu Maru No. 2 **Negros Water Front Fishing Corp.**	**344** 152 388		**1971** Miho Zosensho K.K.—Shimizu (798) 56,47 9,53 45,01 8,21 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8135370 JL5033 125484	**HOEI MARU No. 1** **Hoei Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 121 —		**1982** Tokuoka Zosen K.K.—Naruto (105) ... ... 43,01 7,51 3,41 1 dk	**M Tanker** Oil Chemical	Oil Japan
7648954 JI2553 109615	**HOEI MARU No. 2** ex Koshin Maru No. 11 **Toshikazu Kotake** Gobo, Japan Wakayama Pref.	**199** — 480		**1970** Shinhama Dock K.K.—Anan (623) 38,21 3,601 35,01 8,01 3,66 2dks	**M Sand Carrier** 1 Ha (15,1 × 6,4) ER	Oil 700bhp (515kW) Usuki Tekkosho Japan 10kn

7535066 Rdr	**HOEI MARU No. 3**	**649** 439 1 688	**1971** Shimoda Dockyard Co. Ltd. —Shimoda 60,00 9,53 4,153 57,00 9,50 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 728	Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise 9kn
7652230	**HOEI MARU No. 3** **Benterance Development Corp.**	**496** 306 1 300	**1969** K. Ochi—Ehime Pref. 55,00 4,401 50,50 9,30 6,81 1 dk	**M General Cargo** G.1 800 2 Ha ER	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd. Japan 11,5kn
8151075 JJ2355 104925	**HOEI MARU No. 3** **Sukeo Kawasaki** Ieshima, Japan Hyogo Pref.	**199** — 400	**1969** Nakaya Zosen K.K.—Sumoto 33,41 3,101 29,01 7,80 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan 8,5kn
8151374 JI2854 115801	**HOEI MARU No. 3** **Takeda Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**199** — 558	**1976** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura 44,71 3,441 40,21 7,80 3,51 1 dk	**M Tanker** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7853133 JL4023 117256	**HOEI MARU No. 5** **Y.K. Hoei Kaiun** Takamatsu, Japan Kagawa Pref.	**499** 206 600	**1974** Fukumoto Zosensho—Mukaishima 54,01 2,501 49,51 11,00 5,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 12kn
8135411 JL4882 126209	**HOEI MARU No. 5** **Choko Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** — —	**1982** Yamanaka Zosen K.K.—Namikata (266) ... ... 67,42 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
7854981 JJ2632 109013	**HOEI MARU No. 5** **Ieshima Zosen Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**288** — 500	**1970** Kanfusa Zosen K.K.—Omishima (41) 40,01 3,301 36,00 8,21 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7034397 JJ2630 109011 Rdr	**HOEI MARU No. 5** **Kazuo Mishima** Ieshima, Japan Hyogo Pref.	**199** 121 508	**1970** Kishimoto Zosen—Kinoe (378) 39,50 8,34 3,296 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue
7651951 JJ2843 113820	**HOEI MARU No. 6** **Isamu Takenaka** Ieshima, Japan Hyogo Pref.	**478** 230 800	**1973** Wakayama Zosen—Kainan 52,30 2,801 47,50 10,51 5,52 1 dk	**M Sand Carrier** 1 Ha (19,8 × 8,0) ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 12kn
8035556 JI3075 125068	**HOEI MARU No. 7** **Takeda Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**199** 138 —	**1981** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura (253) *42,01* 7,80 3,31 1 dk	**M Tanker** Mchy.aft	Oil Japan
7639329 JL4370 117520 Gc Rdr	**HOEI MARU No. 8** **Tanigawa Kaiun Y.K.** Takuma, Japan Kagawa Pref.	**499** 350 1 270	**1977** Sanuki Zosen Tekkosho K.K. —Takuma (858) 9,53 54,01 9,50 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7853420 JH2678 119817	**HOEI MARU No. 8** **Taro Kaiun K.K.** Hekinan, Japan Aichi Pref.	**495** 286 1 100	**1976** Watanabe Zosen K.K.—Atsumi 55,00 49,00 9,50 4,50 1 dk	**M Tanker** Chemical 8 Ta p&s ER L.1 122	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
7652876 JJ2884 113838	**HOEI MARU No. 8** **Ieshima Zosen Kensetsu Y.K.** Fukuyama, Japan Hiroshima Pref.	**484** — 711	**1973** K.K. Yoshida Zosen Kogyo—Arida (185) 52,00 2,701 48,01 11,00 5,52 1 dk	**M General Cargo**	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7652589 JM4032 114276 Rdr	**HOEI MARU No. 8** **Yasuji Oishi** Ieshima, Japan Hyogo Pref.	**474** — 680	**1971** Sagawa Zosen—Hakata (185) 47,50 3,801 43,79 8,81 5,06 2dks	**M Sand Carrier**	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 9kn
8132275 JI3103 125091	**HOEI MARU No. 8** **Takeda Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**199** 135 —	**1981** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura (255) ... ... 42,02 7,80 3,31 1 dk	**M Tanker** Mchy.aft	Oil ....
7013343 JG2594 105417	**HOEI MARU No. 10** **Y.K. Kyoshin Kaiun** Yokohama, Japan Kanagawa Pref.	**134** — 319	**1968** Nakamura Kogyo—Yokohama (225) 35,06 7,42 2,515 30,00 7,40 2,75 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 260 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Kobe Fuel 8,0t 11kn
7853389 JG3565 119163	**HOEI MARU No. 11** **Y.K. Itoi Shokai** Tokyo Japan	**344** 198 650	**1976** Fujishiro Zosen—Japan 43,01 2,901 40,19 9,01 3,00 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Japan 9kn
7851197 JGKK 101782	**HOEI MARU No. 12** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**341** — 544	**1967** Suzuki Zosen Tekkosho—Shimizu 34,02 3,001 29,01 10,51 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 250bhp (184kW) Niigata Eng. Co. Ltd. Japan 8kn
5152559 JJUG 82095 Pfd	**HOEI MARU No. 12** **Kawasaki Koun K.K.** Kawasaki, Japan Kanagawa Pref.	**134** 67 219	**1958** Tsurumi Dock—Yokohama (204) 31,02 6,43 2,540 28,00 6,38 2,80 1 dk	**M Tanker** Water 2 Ta ER	Oil 4SA 4Cy. 250 × 380 E made— refitted58 Sumiyoshi Tekkosho Shizuoka 8,5kn
7372579 JH2612 116652	**HOEI MARU No. 15** **Hoei Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**699** 424 2 010	**1974** Imura Zosen K.K.—Komatsujima (171) 12,04 62,01 12,02 5,06 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe

7933218 JM4693 122856 Gc Rdr RT	**HOEI MARU No. 15** **Kazumi Masumoto** Masaki Shoten Ryugatake, Japan Kumamoto Pref.	**199** — 450		**1979** Amakusa Zosen K.K.—Amakusa (8) 39,50 3,201 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
7933050 JG4011 121608	**HOEI MARU No. 18** **Y.K. Kyoshin Kaiun** Yokohama, Japan Kanagawa Pref.	**167** — 278		**1979** K.K. Takagi Zosensho—Matsuzaki (183) 31,70 2,450 29,80 7,00 2,65 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8509985 JH3077 128425	**HOEI MARU No. 18** **Taro Kaiun K.K.** Hekinan, Japan Aichi Pref.	**154** — 422		**1985** Kanasashi Zosensho—Shimizu (3077) 39,27 7,52 3,101 35,01 7,51 3,31 1 dk	**M Sludge Carrier** 4 Ho/Ta ER L.415 8 Ha (stl) ER	Oil 4SA 6Cy. 180 × 230 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7648136 JG3290 116137	**HOEI MARU No. 21** **Y.K. Itoi Shokai** Tokyo Japan	**499** — 1 500		**1973** Fujishiro Zosen—Japan 51,52 48,01 10,51 4,70 1dk	**M Tanker** L.(oil) 1 600	Oil 750bhp (552kW) Matsui Iron Works Co. Ltd. Japan 8kn
7535377 JE2062 109371 Rdr	**HOEI MARU No. 25** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**546** 322 1 016		**1970** Suzuki Shipyard Co. Ltd.—Yokkaichi 38,18 15,04 2,210 34,12 15,02 3,51 1 dk	**TM**	2 Oil 460bhp (338kW) Japan 10kn
7012076 JJ2470 107602	**HOEI MARU No. 25** **Isao Komiya** Ieshima, Japan Hyogo Pref.	**199** — 457		**1969** Kishimoto Zosen—Kinoe (337) 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsue Diesel K.K. Matsue
7209021 Df Esd Gc Pfd Rdr	**HOEI MARU No. 27** ex Takatori Maru No. 52	**295** 151 448		**1971** Miho Zosensho K.K.—Shimizu (790) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7326532 JJ2886 113840	**HOEI MARU No. 31** ex Sumiei Maru No. 31 **K.K. Takara Kensetsu** Ieshima, Japan Hyogo Pref.	**482** — —		**1973** Sasaki Zosen K.K.—Kinoe (181) *52,92* 10,22 2,744 51,82 10,20 5,52 1 dk	**M Sand Carrier**	Oil 1 700bhp (1 250kW) Japan Fuel (d.o.)
7651925 JJ2829 112636	**HOEI MARU No. 35** **Tachibana Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**495** 212 600		**1972** Sasaki Zosen K.K.—Kinoe 52,00 3,201 48,01 10,00 5,52 1 dk	**M Sand Carrier** G.516	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7416521 JLXT 116681	**HOEI MARU No. 36** **Hoei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 41 —		**1974** Narasaki Zosen K.K.—Muroran (881) 36,86 7,40 2,261 31,81 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan
7113583 PESC Esd Rdr RT	**HOEKSEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —		**1971** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (695) 32,95 9,58 31,30 9,21 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel B.V. Amsterdam Fuel (d.o.) 12kn
7320447 JGQE 114571 Df Esd Gc Pfd Rdr RTv SatCom	**HOEN MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Tokyo Japan Sat Comm ID 1201227/HOEN	**116 150** 90 317 237 156	NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1711) 321,85 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** IGS 12 Ta ER L.(oil) 289 267 HeCls. ptB	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel 7 621,0t (o.f.) 211,0t (d.o.)-166,5pd 15,75kn
7514294 TFOL 1508 Df Esd Gc Pfd Rdr RT	**HOFDAVINK** ex Oskar Magnusson **Krossvik H/f** Akranes Iceland	**499** 193 —	NV	**1978** Slippstodin h/f—Akureyri (58) 50,65 39,10 9,52 6,68 F - 2 dks rf 500 BK 254	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) NE 83 Alpha-Diesel A/S Frederikshavn Gen 2 × 216kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7300722 TFBN 1275 Df Esd Gc Pfd Rdr RT	**HOFFELL** ex Hvalbakur-77 **Hradfrystihus Faskrudsfjardar H/f** Faskrudsfjordur Iceland	**462** 146 360	**✠100A1** SS 1/82 stern trawler Ice Class 3 **✠LMC** EL (l) J 1"U2 FN 661	**1973**-2 Narasaki Zosen K.K.—Muroran (807) 47,10 9,53 4,560 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7739935 Df Gc Rdr RT	**HOFFMAN** **Government of The United States of America (Department of The Army - Corps of Engineers)** Philadelphia, Pa United States of America	**1 169** 475 —		**1942** Pusey & Jones Corp.—Wilmington, De (1083) 65,79 12,30 4,039 62,29 12,29 4,73 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 216 × 254 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. Electro-Motive Div. La Grange Fuel 61,0t (d.o.) 10,5kn
5120257 DCUU Df Esd Rdr RTv	**HOFFNUNG I** ex Anita W.-82 ex Sirene III-69 ex Franz-65 **Johann Hren** Elsfleth Federal Republic of Germany	**211** 96 350	GL	**1950** Jos. L. Meyer—Papenburg (499) 41,51 6,84 2,382 38,10 6,82 2,70 P 8,0 F 4,6 1 dk RW	**M General Cargo** Ice strengthened G.2 472 B.2 265 2 Ha	Oil 4SA 4Cy. 320 × 480 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 7kn
7383047 TFQD 1413 Df Esd Pfd Rdr RT	**HOFRUNGUR** ex Sigurfari ex Arni Sigurdur-79 **Sigurdur H/f** Akranes Iceland	**431** 203 406	NV	**1975** Batservice Verft A/S—Mandal (620) 50,91 8,31 47,96 8,21 6,10 2 dks rf 1148 BK 145 len 78	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 104kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

5152614 TFGY 0120 Df Esd Rdr RT	**HOFRUNGUR II** ex Sangolt-60 **Hopsnes H/f** Grindavik Iceland	**179** 57 —	(NV)	**1957** Thaules M/V A/S—Nygard (11) 34,27 7,14 30,28 7,12 3,64 1 dk rf 1473 BK 119	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,3 × 1,9) (2,9 × 2,2) 1W Der 1(3)	Oil 2SA 6Cy. 220 × 380 750bhp (552kW) NE 73 Appingedammer Brons Appingedam Gen 1 × 13kW 1 × 10kW 220V d.c. Fuel (d.o.)
6410647 TFYF 0249 Df Esd Rdr RT	**HOFRUNGUR III** **Glettingur H/f** Thorlakshofn Iceland	**220** 89 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (42) 36,38 7,32 32,26 7,29 3,81 1 dk rf 1250 BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (2,1 2,0 × 1,5) 1W Der 1(3)	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
7326788 TFLE 1494 Df Esd Gc Pfd Rdr RT	**HOFSJOKULL** ex Maco Viking ex Satsu Maru No. 58 **Joklar H/f** Reykjavik Iceland	**2 938** 1 531 4 597	NV	**1973** Kanda Zosensho K.K.—Kure (176) 118,17 16,06 6,605 110,01 16,01 10,11 1 dk, pt 2nd dk rf 196	**M Refrigerated Cargo** In.6 073 3 Ha (stl) (each 7,7 × 5,5) ER Der 6(5)	Vee Oil 4SA 16Cy. 400 × 520 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 440kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 840,5t-22,5pd
7238541 Df Gc Pfd Rdr	**HOFUKU MARU** **Indonesia Fisheries Development Pte. Ltd.**	**299** 153 400	NK	**1972** Miho Zosensho K.K.—Shimizu (864) 51,01 8,03 3,468 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft In.298	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 11,25kn
8132093 JL3458 108615 Esd Rdr	**HOFUKU MARU** ex Kakuho Maru-81 **Hofuku Kisen G.K.** Nagoya, Aichi Pref. Japan	**199** — 700		**1971** Taisei Zosen K.K.—Higashino (148) 53,01 3,210 49,00 8,60 5,21 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Nippon Heavy Ind. Tokyo 8,5kn
5325118 Df Esd Rdr	**HOFUKU MARU No. 1** ex Shofuku Maru No. 15 **Korea Fisheries Import & Export**	**288** 153 —		**1961** Miho Zosensho K.K.—Shimizu (291) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
6920410 Df Esd Pfd Rdr RT	**HOFUKU MARU No. 30** **S & S Marine Development Corp.**	**111** 34 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (606) 35,01 6,71 2,388 30,48 6,68 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6725597 Df Esd Pfd Rdr	**HOFUKU MARU No. 51** ex Eifuku Maru No. 83 **Hofuku Suisan K.K.**	**135** 82 —		**1967** Narasaki Zosen K.K.—Muroran (616) 34,68 6,30 29,77 6,28 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe
7903861 JAMR 118424	**HOGEN MARU No. 8** **K.K. Suzuki Gyogyobu** Monbetsu, Hokkaido Pref. Japan	**124** — 69		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (147) 37,90 (BB) 7,40 2,420 32,19 7,31 4,60 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7046821 7TFN 2857 Esd Gc Rdr RT	**HOGGAR** ex Hibiscus-76 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**7 165** 3 172 1 981	BV	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1022) 118,01 20,48 5,716 106,03 20,43 12,70 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** 620bth 525dk P Side door & ramp (p) & stern door & ramp	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 160bhp (8 209kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 570kW 450V a.c. 2 Controllable pitch propellers Fuel 172,5t-36,5pd 19kn
8316857 OW2348 2914 Df Esd Gc Pfd Rdr RT	**HOGIFOSSUR** **P/f Samvinnufelagid** Sandavagur Faeroes	*2 273* *885* 1 749	NV	**1984** A/S Tangen Verft—Kragero ((102)) 65,99 14,51 4,901 58,50 5,74 2 dks rf 5	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 10Cy. 300 × 450 geared to sc. shaft 4 484bhp (3 298kW) A/S Wichmann Rubbestadneset Gen 1 × 1200kW 3 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-9,0pd 17kn
6604975 Esd RTm/v	**HOGLA** **Israel Ports Authority** Ashdod Israel	**158** — 66	**✠100A1** SS 11/83 tug Eastern Mediterranean & Red Sea service **✠LMC** EL (b) FN 282	**1966**-1 Atlas-werke A.G.—Bremen (435) 28,68 7,83 3,449 24,52 7,60 3,89 rf 787 BK 127 3BH	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 with sr reverse gear to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 400V 50Hz a.c. Fuel (d.o.)
7390662 YJWB3 114 Df Esd Rdr RT	**HOGUE TIDE** **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**281** 191 —	AB	**1974** American Marine Corp.—New Orleans, La (1119) 11,59 3,683 50,63 11,56 4,27 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12,5kn
7720439 DEEY Df Esd Gc Rdr RTm/v	**HOHEBANK** **Reederei m.s. "Hohebank" Rass Schiffahrt G.m.b.H. & Co.** Rass Schiffahrt G.m.b.H. & Co. Bremen Federal Republic of Germany	**499** 267 1 600	GL	**1977** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (7702) 79,71 12,83 3,461 73,72 12,81 5,72 P 7,7 F 3,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,6 ER G.2 860 B.2 789 TEU 82 C.Ho 56/20' (40') C.Dk 26/20' (40') 1 Ha (stl) (44,0 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel 11kn
7320320 D5QU 6559 Df Esd Gc Rdr RTh/v	**HOHENTOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**492** 232 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (736) 52,86 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 336kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
8130576 JK4393 125857	**HOHSEI MARU No. 8** **Ihara Kaiun K.K.** Kurahashi, Hiroshima Pref. Japan	**700** — 1 200		**1982** Nakatani Shipyard Co. Ltd.—Nomi (476) 65,00 4,749 63,00 5,01 1 dk	**M Tanker** Asphalt 2 Ta ER L.1 200	Oil 4SA 6Cy. 310 × 600 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8605129 3EPT4 1546 8-86 Esd Gc Pfd Rdr RT	**HOHSEI No. 3** **Ihara Line S.A.** Panama Panama	*1 829* *909* 2 420	NK	**1986** Nakatani Shipyard Co. Ltd.—Nomi (500) 75,47 5,196 70,01 13,01 5,31 2 dks	**M General Cargo**	Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7718383 3ENE 8463 -78A Df Esd Gc Pfd Rdr RTh	**HOHSING ARROW** **Eastern Diamond Shipping S.A.** Panama Panama	**9 664** 6 907 18 434	NK	**1977** K.K. Uwajima Zosensho—Uwajima (2004) 146,08(BB) 22,89 9,321 137,01 22,86 12,63 P 30,5 F 16,5 1 dk	**M General Cargo** 4 Ho 19,9 27,9 28,8 30,4 ER G.23 300 B.22 364 HeCls. B 4 Ha (stl) (13,5 × 9,6) (25,5 25,5 25,5 × 11,2) ER 4W Cr 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 900 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 316kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 422,0t (hvf)-26,5pd 14,25kn
7709526 3EOU 8080- PEXT3 Df Esd Gc Pfd Rdr RTh	**HOHSING BREEZE** **Deccan Shipping Inc.** Panama Panama	**9 662** 6 904 18 427	NK	**1977** K.K. Uwajima Zosensho—Uwajima (2005) 146,08(BB) 22,89 9,321 137,01 22,61 12,63 P 30,5 F 16,5 1 dk	**M General Cargo** 4 Ho 19,9 27,9 28,8 30,4 ER G.23 300 B.22 364 HeCls. B 4 Ha (stl) (13,5 × 9,6) (25,5 25,5 25,5 × 11,2) ER 4W Cr 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 900 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 316kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 422,0t (hvf)-26,5pd 14,25kn
5127865 XVMG Df Esd Gc Rdr RT	**HOI AN** ex Universe Star-80 ex General Lim-77 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**8 975** 5 404 12 954	(AB) (BV) (NV)	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (772) 144,02 18,95 8,881 136,00 18,90 11,84 2 dks RW rf 76	**M General Cargo** 5 Ho G.18 007 B.16 622 5 Ha Cr 2(20) 4(10) 8(5)	4P Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Uraga Diesel Kogyo Okayama Fuel 1 329,0t 14,5kn
5152743 LGJY 7563 RT	**HOIAAS** **S/A Realfsens Rederi** Halvdan Realfsen Oslo Norway	**351** 247 508	(NV)	**1921** Molhaugens Verft & Skibs —Porsgrunn *37,68* 8,39 4,141 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 2Cy. 420 × 480 160bhp (118kW) J. & C. G. Bolinder M/V A/B Stockholm
7393389 D3TH C547 Df Esd Gc Rdr RT	**HOJI YA HENDA** ex Anax-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 792** 6 516 15 300	✠Classed LR until 19/7/83	**1976**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (905) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 24,3 4 TwD ER G.21 417 B.19 640 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) Der 1(80) 1(30) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. 15kn
7804596 8KNF 123023 Df Esd Gc Pfd Rdr RT	**HOJIN MARU** **Sanyo Kaiji K.K.** Uwajima, Japan Ehime Pref.	**16 026** 9 362 17 224	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2043) 196,50 8,825 184,03 30,01 12,20 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 880bhp (12 416kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 580kW 450V 60Hz a.c. 19kn
6908060 JG2660 105500 Df Esd Gc Pfd Rdr RT	**HOJO MARU** **Kinkai Yusen K.K.** Tokyo Japan	**3 938** 2 253 7 009	NK	**1969** Setoda Zosensho Co. Ltd.—Setoda (225) 107,04 16,44 7,124 100,03 16,41 8,49 P 20,2 F 10,1 1 dk RW	**M Cement Carrier** 2 Ho ER G.5 577	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 410V a.c. Fuel 29,5t (d.o.) 114,5t (hvf)-11,0pd 12,5kn
7331707 JG3324 116107 Rdr RT	**HOJO MARU No. 38** **K.K. Yamamoto Kaisoten** Yokohama, Japan Kanagawa Pref.	**499** — 1 093		**1973** Yamanaka Zosen K.K.—Namikata (126) 60,41 9,53 4,255 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsue Diesel K.K. Matsue
7929906 8JNE 121204 Df Esd Gc Rdr RT	**HOJU MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	*3 135* *1 531* 5 241	NK	**1980** Murakami Hide Zosen K.K.—Hakata (185) 99,98 6,911 95,03 14,61 7,73 P 25,0 F 17,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 349 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 45,0t (d.o.) 215,5t (hvf)-10,0pd 12,5kn
7912496 JL4755 123884 Rdr	**HOJU MARU** **Fujiitsuna Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 216** — 2 600		**1979** Hakata Zosen K.K.—Hakata (220) ... ... 75,16 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 76kW 225V a.c. Fuel 17,5t (d.o.) 88,0t (i.f.o.)-7,0pd 11,75kn
5123209 Df	**HOJU MARU** ex Daien Maru No. 3 ex Fukuichi Maru No. 1-63 **Busan Shipbuilding & Engineering Co. Ltd.**	**364** 205 —		**1955** Niigata Eng. Co. Ltd.—Niigata (235) 7,24 3,099 41,00 7,19 3,61 P 13,2 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 700bhp (515kW) Niigata Tekkosho Niigata 10kn
8419788 JJ3394 125338	**HOJU MARU** **Toshio Hotani** Higashiura, Japan Hyogo Pref.	**135** — 338		**1984** Kogushi Zosen K.K.—Okayama (301) 3,101 33,51 7,01 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 230 × 380 200bhp (147kW) Matsui Iron Works Co. Ltd. Ise
8350308 JM3806 116825	**HOJUZAN MARU** **Takeo Morie** Goshonoura, Japan Kumamoto Pref.	**199** 124 750		**1975** Y.K. Hashimoto Zosensho—Amakusa 53,01 3,350 49,00 9,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Hanshin Japan 10kn
8114508 JG4208 125964	**HOKAI MARU** **Nagai Kaiun K.K.** Tokyo Japan	**1 231** 809 2 437		**1981** Murakami Hide Zosen K.K.—Hakata (196) 78,31 (BB) 12,02 4,960 75,80 12,01 5,62 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 537	Oil 4SA 6Cy. 350 × 550 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW 220V a.c. Fuel 65,0t (d.o.) 124,5t (i.f.o.)-6,5pd 12kn
7912472 8JUH 123150 Df Esd Gc Pfd Rdr RT	**HOKAI MARU No. 3** ex Taihei Maru No. 38-82 **Hokai Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**224** 109 —		**1979** K.K. Goriki Zosensho—Ise (821) 2,901 39,12 7,82 3,26	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe

7913593 JBAV 118652 Df Esd Gc Pfd Rdr RTv SatCom	**HOKEN MARU No. 8** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref. Sat Comm ID 1201333/JBAV	**349** 133 500	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (160) 55,89 3,401 50,60 9,26 5,57 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
8114663 JD2526 125585 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 28** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 38 —	**1981** Narasaki Zosen K.K.—Muroran (1020) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
7124788 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 38**	**349** 191 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (671) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
7355002 JLGS 113295 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 78** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 42 —	**1973** Narasaki Zosen K.K.—Muroran (859) 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7124776 JLHJ 102611 Df Esd Gc Pfd Rdr RT	**HOKI MARU No. 38** ex Kinsei Maru No. 88-81 **Orikasa Gyogyo K.K.** Hiroo, Japan Hokkaido Pref.	**124** — —	**1971** Narasaki Zosen K.K.—Muroran (783) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903859 JAMA 118423	**HOKI MARU No. 63** **K.K. Kudo Gyogyobu** Monbetsu, Japan Hokkaido Pref.	**124** 39 69	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (146) 37,90 (BB) 7,40 2,420 32,19 7,31 4,60 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akash
7929786 8JYK 124421 Df Esd Gc Rdr RT	**HOKKAI MARU** **Donan Sekiyu K.K. (Donan Oil Co. Ltd.)** Hakodate, Japan Hokkaido Pref.	**499** 257 1 167	**1980** Miyoshi Zosen K.K.—Uwajima (262) 69,75 11,03 4,001 NK 64,52 11,00 4,04 2 dks	**M General Cargo** Ref In.1 418 2 Ha (stl) (each 6,0 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 384kW a.c. 12,5kn
7209813 JCLP 110938 Df Gc Rdr RT	**HOKKAI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** — —	**1971** Nagasaki Zosen K.K.—Nagasaki (287) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
7903835 JAJQ 118420 Df Esd Gc Pfd Rdr RT	**HOKKAI MARU No. 78** **Shigeo Sato** Monbetsu, Japan Hokkaido Pref.	**124** — —	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (143) 37,90 (BB) 2,420 30,97 7,38 4,63 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Ota
8004167 JD2399 118608 Rdr RT	**HOKKAI No. 5** **Hokkai Kensetsu K.K.** Muroran, Japan Hokkaido Pref.	**688** 255 1 200	**1980** Hakodate Dock Co. Ltd.—Muroran (702) 46,21 17,02 3,175 42,02 17,01 3,61 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Ota
7932824 JD2394 118601 Rdr RT	**HOKKAI No. 6** **Hokkai Kensetsu K.K.** Muroran, Japan Hokkaido Pref.	**299** 84 —	**1979** Kushiro Jukogyo K.K.—Kushiro (71) 13,31 2,001 33,00 13,01 2,42 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
7501223 JG3558 119139 Esd Gc Rdr RTv	**HOKKAIDO MARU** **Kawasaki Kinkai Kisen K.K. & Silver Ferry K.K.** Tokyo Japan	**4 839** 1 352 6 640	**1976** Ishikawajima Ship & Chemical Plant Co.—Tokyo (475) NK 155,99(BB) 20,05 6,454 147,76 20,01 7,27 F 116,5 2 dks len 79	**TM RoRo Cargo** 12bth P Stern quarter ramp (s) Fwd quarter ramp (s) Mchy.aft Der 1(40)	2 Vee Oil 4SA each 14Cy. 400 × 460 18 200bhp (13 387kW) NE added79 Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 560kW 445V 60Hz a.c. Fuel 70,0t (d.o.) 520,0t (hvf)-61,0pd 20kn
7530547 JD2301 116711 Esd Gc Rdr RT	**HOKKO MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 495** 903 2 890	**1976** Nishii Dock Co. Ltd.—Nansei (285) 86,87 12,73 5,401 NK 79,02 12,70 6,08 P 19,2 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 2 831	Oil 4SA 6Cy. 370 × 540 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 445V 60Hz a.c. Fuel 33,0t (d.o.) 90,5t (hvf)-4,5pd 12kn
7527617 8LRY 116710 Df Esd Gc Pfd Rdr RT	**HOKKO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Kushiro, Japan Hokkaido Pref.	**466** 117 —	**1976** Narasaki Zosen K.K.—Muroran (895) 49,74 4,563 43,01 9,01 4,47 1 dk	**M Research/Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5326253 Df Esd Gc Pfd Rdr	**HOKKO MARU** ex Miyuki Maru No. 26-80 ex Shoyu Maru No. 5 **Sanko Sangyo K.K.**	**409** 232 —	**1962** Miho Zosensho K.K.—Shimizu (327) 52,51 8,34 46,54 8,31 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5152860	**HOKKO MARU** **Frabal Shipping & Ice Plant Corp.**	**220** 61 —	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (946) 37,60 6,86 2,693 6,80 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu 11kn
8351508 JL5060 126249	**HOKKO MARU** **Hokko Kisen Y.K.** Hakata, Japan Ehime Pref.	**199** — —	**1983** K.K. Yoshida Zosen Kogyo—Arida (382) ... ... 53,70 9,20 5,21 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan

6926684 JD2039 102540 Rdr RT	**HOKKO MARU** **Kushiro Tug Boat K.K.** Kushiro, Japan Hokkaido Pref.	**157** — —		**1968** Ando SB. Co. Ltd.—Tokyo (200) 27,82 7,90 2,693 26,98 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8351326 JD2537 125547	**HOKKO MARU** **Nishi Nippon Eisen K.K. (Nishi Nippon Tug Service Co. Ltd.)** Shiriuchi, Japan Hokkaido Pref.	**104** — —		**1983** Kushiro Jukogyo K.K.—Kushiro (112)	**TM Tug**	2 Oil 4SA each 6Cy. Japan
7434456 8LNT 116706 Df Rdr RT	**HOKKO MARU No. 17** **Hokko Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 40 —		**1975** Nagasaki Zosen K.K.—Nagasaki (511) 36,71 7,35 2,350 30,41 7,32 4,55 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan
7353365 Df Rdr RT	**HOKKO MARU No. 57**	**348** 183 —		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (730) 9,22 48,90 9,20 5,59 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe
8414465 7LIR 127101	**HOKKO MARU No. 137** **Hokko Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	*279* *271* 513		**1984** Yamanishi Zosen K.K.—Ishinomaki (907) 58,25 (BB) 9,83 4,760 50,25 9,81 6,13 2 dks	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 400 × 520 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8410407 3EFB3 1440 5-84 Df Esd Gc Rdr RT	**HOKO HERO** **Hoko Marine S.A.** Panama Panama	*4 274* *2 204* 7 010	NK	**1984** Fukuoka Zosen K.K.—Fukuoka (1111) 107,02(BB) 18,24 6,614 99,01 18,20 8,11 P 19,2 F 10,4 1 dk	**M Tanker** Oil Chemical Molasses 10 Ta ER L.7 886	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 12,5kn
7728003 JJ3123 118862 Esd Gc Rdr RT	**HOKO MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 920** 1 692 5 567	NK	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (536) 99,98 6,914 95,03 14,61 7,73 P 25,0 F 17,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 5 459 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 44,5t (d.o.) 215,5t (hvf)-10,0pd 12kn
7353042 JL3943 113531 Df Esd Gc Pfd Rdr RT	**HOKO MARU** **Nakano Kaiji K.K.** Nishiumi, Japan Ehime Pref.	**195** — 560		**1974** Miyoshi Zosen K.K.—Uwajima (216) 32,59 9,02 3,150 29,06 9,00 3,97 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. ....
5152963 Pfd	**HOKO MARU No. 16** **Wayo Jitsugyo K.K.** South Korea	**160** 69 133		**1948** Harima Zosensho—Aioi (430) *29,97* 6,00 29,11 5,97 2,93 F 5,5 1 dk RW rf 279	**M Fishing** Side-fishing 4 Ho 2,5 3,1 3,0 3,0 ER 4 Ha (each 1,5 × 1,3) ER	Oil 4SA 6Cy. 255 × 380 250bhp (184kW) Harima Zosensho Aioi Gen 1 × 5kW 110V d.c.
5153034 JDUV 76234 Df Esd Gc Pfd Rdr	**HOKO MARU No. 31** **Hoko Fishing Co. Ltd.** Tokyo Japan	**1 057** 632 1 200		**1957** Kanasashi Zosensho—Shimizu (248) 70,72 11,03 4,522 63,66 11,00 5,31 1 dk RW rf 356	**M Fishing** Side-fishing 9 Ho ER 3 Ha (each 1,9 × 1,9) ER Der 4(5)	Oil 4SA 6Cy. 470 × 670 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 230V 60Hz a.c. Fuel 428,5t (d.o.)-6,5pd 12,75kn
5153096 Df Esd Gc Pfd Rdr RT	**HOKO MARU No. 51** **Oriente Pesca Panama S.A.**	**389** 207 430		**1961** K.K. Usuki Tekkosho—Saiki (542) 51,85 8,13 3,277 46,00 8,08 3,81 1 dk rf 152	**M Fishing** Side-fishing 3 Ho 8,0 8,6 9,8 ER 2 Ha (each 1,6 × 1,6) ER Der 4(1)	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
7323047 7KJO 112354 Df Esd Gc Rdr RT	**HOKO MARU No. 88** ex Kuryu Maru No. 18-83 ex Shinryo Maru No. 28-79 **Hakodate Kokai Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**254** 125 —		**1973** Kochiken Zosen—Kochi (452) 2,972 40,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Diesel Co. Ltd. Tateyama
8501610 JAEG 128868 Df Esd Gc Rdr RT	**HOKOKU MARU** **Nippo Kisen K.K.** Tokyo Japan	*37 057* *22 421* 68 192	NK	**1986** Koyo Dockyard Co. Ltd.—Mihara (1083) 224,52(BB) 32,24 13,224 215,02 32,21 18,32 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 948 B.76 126 7 Ha (stl) ER	Oil 2SA 5Cy. 700 × 2268 10 900bhp (8 018kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
6925381 JM2947 102200 Esd Rdr RT	**HOKOKU MARU** **Mitsubishi Kogyo Cement K.K. (Mitsubishi Mining & Cement Co. Ltd.)** Tokyo Japan	**1 627** 904 2 846		**1968** Fukuoka Zosen K.K.—Fukuoka (927) 80,47 13,03 5,004 73,97 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER G.2 235	Oil 4SA 16Cy. 260 × 320 1 860bhp (1 368kW) Daihatsu Kogyo Osaka Gen 2 × 100kW 445V a.c. Fuel 45,5t-7,0pd 11,5kn
8135318 JK4253 125836	**HOKOKU MARU** **Ikeo Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**194** — —		**1982** Shitanoe Zosen K.K.—Usuki (1026) ... ... 53,01 9,30 5,01 1 dk	**M General Cargo**	Oil Japan
7522710 JK3763 120212 Rdr	**HOKOKU MARU No. 11** **Fukuyama Kyodo Kisen K.K.** Fukuyama, Japan Hiroshima Pref.	**194** 115 649		**1975** Kinoura Zosen K.K.—Hakata (27) 9,02 47,99 9,00 3,28 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6920434 Rdr	**HOKOKU MARU No. 12** **Amigo Shipping**	**369** 207 699		**1969** Honda Zosen—Saiki (565) 47,30 8,11 3,607 42,98 8,08 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu 10kn

8130045 JD2585 124518 Df Esd Gc Rdr RT	**HOKUE MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	1 309 689 2 358	NK	**1982** Kishimoto Zosen K.K.—Kinoe (520) 85,93 12,02 5,014 78,42 12,01 5,87 P 21,4 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 294	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 188,0t (hvf)-4,5pd 11kn
5153151 JARD 83262 Gc Rdr	**HOKUEI MARU** **Kyodo Tsusen Y.K.** Hakodate, Japan Hokkaido Pref.	133 — —		**1960** Narasaki Zosen K.K.—Muroran *25,21* 6,81	**M Tug**	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7380825 ELWI 5531 Df Esd Gc Pfd Rdr RTm/h/v	**HOKUETSU VENTURE** **Press Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	37 119 26 756 46 439	BV	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (181) 198,00 32,24 11,178 187,99 32,19 21,49 1 dk	**M Wood-chip Carrier** 6 Ho ER G.88 010 HeCls. B 6 Ha (stl) (12,8 16,0 16,0 11,2 16,0 12,8 × 15,3) ER Der 3(12,5)	Oil 2SA 8Cy. 670 × 1400 B&W 15 000bhp (11 033kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 600kW 450V 60Hz a.c. Fuel 288,5t (d.o.) 2 085,5t (hvf)-48,0pd 14,75kn
8122335 JD2582 124514 Esd Gc Rdr RT	**HOKUHO MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	1 409 808 2 735	NK	**1982** Kishimoto Zosen K.K.—Kinoe (517) 85,93 5,514 78,42 12,01 6,18 P 21,4 F 9,8 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 2 697	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 188,0t (hvf)-4,5pd 11kn
7430163 JBBA 116753 Df Esd Gc Pfd Rdr RT	**HOKUHO MARU** **Hokkaido Prefecture** Hakodate, Japan Hokkaido Pref.	441 174 —		**1975** Narasaki Zosen K.K.—Muroran (829) 49,54 8,31 3,429 42,60 8,28 3,79 1 dk	**M Fishing** Training Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
8130033 JD2584 124516 Esd Gc Rdr	**HOKUJU MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	1 400 800 2 730	NK	**1982** Kishimoto Zosen K.K.—Kinoe (518) 85,93 12,02 5,514 78,59 12,01 6,15 P 21,4 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 645	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 188,0t (hvf)-4,5pd 11kn
7036814 JK3345 107860 Rdr RT	**HOKUNAN MARU** ex Sumise Maru No. 6-86 ex Hokunan Maru-78 **Maruichi Kisen K.K.** Onomichi, Japan Hiroshima Pref.	1 947 — 3 491		**1970** Imabari Zosen—Imabari (239) 82,00 12,53 6,100 77,02 12,50 7,60 1 dk RW	**M Bulk Carrier** Cement Self-unloader 2 Ho ER G.4 630 B.3 289 2 Ha (stl) (each 22,7 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 445V 60Hz a.c. Fuel 209,5t-7,0pd 11,5kn
8421547 JG4450 127691 Gc Rdr RT	**HOKUO MARU** **Kawasaki Kinkai Kisen K.K.** **(Kawasaki Kinkai Kisen Kaisha Ltd.)** Tokyo Japan	688 — 2 099	NK	**1985** Sanyo Zosen K.K.—Mukaishima (1005) 77,70 13,67 4,484 72,01 13,61 7,73 2 dks	**M General Cargo** 2 Ho ER G.3 970 B.3 873 2 Ha (stl) ER	Oil 4SA 6Cy. 340 × 620 with flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. Controllable pitch propeller 11,25kn
7827835 8LXC 118558 Df Esd Gc Pfd Rdr RT	**HOKUO MARU** **Hokkaido Prefecture** Otaru, Japan Hokkaido Pref.	276 57 201		**1979** Narasaki Zosen K.K.—Muroran (899) 48,21 3,550 42,09 7,01 3,61 1 dk	**TM Fishery Patrol Vessel**	2 Oil 4SA each 6Cy. 280 × 340 reduction geared to sc. shafts 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7355026 Df Esd Gc Pfd Rdr RT	**HOKUO MARU No. 25** ex Choyo Maru No. 55 **Tohoku Suisan K.K.**	349 159 —		**1974** Narasaki Zosen K.K.—Muroran (861) 57,51 9,02 3,455 50,50 9,00 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe
7930498 JD2326 118569 Esd Gc Rdr RT	**HOKURYU MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	1 277 739 2 384	NK	**1980** Yamanishi Zosen K.K.—Ishinomaki (863) 86,06 5,014 78,42 12,01 5,87 P 25,6 F 11,9 1 dk	**M Tanker** Mchy.aft L.(oil) 2 300	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Fuel 40,5t (d.o.) 173,0t (hvf)-5,5pd 12,5kn
7735628 JAGE 118415 Rdr	**HOKURYU MARU** **Wakkanai Municipal Office** Wakkanai, Japan Hokkaido Pref.	121 38 —		**1978** Wakkanai Kowan Shisetsu K.K. —Japan (105) ... ... 22,51 7,31 3,20 1 dk	**TM Tug**	Oil Japan
6708020 JFBE 100858 Rdr	**HOKUSAN MARU** **Sanei Unyu Kiko K.K.** Anan, Japan Tokushima Pref.	349 — 478		**1966** Shin Yamamoto Zosen—Kochi (81) 51,90 8,41 3,429 47,02 8,39 3,79 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 668	Oil 4SA 6Cy. 360 × 520 850bhp (625kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V a.c. Fuel 46,5t 11kn
8022327 JE2694 124970	**HOKUSEI** **Oshima Kisen K.K.** Kesennuma, Japan Miyagi Pref.	102 66 19		**1981** K.K. Yoshida Zosen Tekko —Kesennuma (286) 24,31 1,450 22,00 5,81 2,11 1 dk	**M Ferry** Mchy.aft	Vee Oil 4SA 18Cy. 160 × 200 300bhp (221kW) Niigata Eng. Co. Ltd. Urawa
7921681 JG4004 123661 Esd Gc Rdr RT	**HOKUSEI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	3 354 1 909 5 954	NK	**1980** Setouchi Zosen K.K.—Kinoe (487) 102,27 14,74 7,051 95,03 14,71 8,72 P 22,3 F 9,8 1 dk	**M General Cargo** B.6 857 1 Ha (stl) (51,8 × 7,0) ER	Oil 4SA 6Cy. 400 × 460 Pielstick 3 900bhp (2 869kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 1 × 220kW 1 × 200kW 1 × 80kW 445V 60Hz a.c. Fuel 49,0t (d.o.) 196,5t (hvf)-10,0pd 12,5kn

7609180 JKCQ 118470 Df Esd Gc Pfd Rdr RTv SatCom	**HOKUSEI MARU** **Government of Japan (Ministry of Education)** Hokkaido University - Fisheries Faculty Hakodate, Japan Hokkaido Pref. Sat Comm ID 1201313/JKCQ	**892** 278 853		**1976** Niigata Eng. Co. Ltd.—Niigata (1522) 62,31 11,13 4,001 56,01 11,10 6,91 2 dks	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata
7001962 9V3248 383396 RT	**HOKUSEI MARU** **Java Marine Lines Pte. Ltd.** Singapore Singapore	*232* *70* 76	GL	**1969** Shin Yamamoto Zosen—Kochi (117) 29,95 8,21 3,447 26,95 8,18 3,89 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 390 sr geared to sc. shaft Hanshin Nainenki Kogyo Kobe Directional propeller 11kn
6507854 JMXH 96094 Df Esd Gc Rdr RT	**HOKUSEI MARU No. 5** **Hokusei Kaiun K.K.** Tokyo Japan	**3 303** — 5 781	NK	**1965** Nippon Kokan K.K.—Shimizu (237) 101,45 14,74 6,716 94,01 14,71 8,72 P 19,9 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,6 23,2 17,9 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Kogyo Osaka Gen 2 × 90kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 72,5t (hvf)-11,0pd 12,5kn
5193137 JPUP 85683 Esd Rdr	**HOKUSEI MARU No. 5** ex Konpira Maru No. 5 **Hokusei Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**239** 131 —		**1961** Miho Zosensho K.K.—Shimizu (261) 40,64 7,17 36,05 7,10 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 113,0t 10kn
5071145 Df	**HOKUSEI MARU No. 7** ex Chokyu Maru South Korea	**239** 134 —		**1960** Miho Zosensho K.K.—Shimizu (251) 40,64 7,17 7,12 P 15,6 F 5,2 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Fuel 131,0t
8011005 JD2356 124501 Esd Gc Rdr RT	**HOKUSEN MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 396** 818 2 701	NK	**1980** Kishimoto Zosen K.K.—Kinoe (502) 85,93 5,450 78,42 12,01 6,18 P 21,4 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 649	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 1 × 128kW 450V 60Hz a.c. Fuel 34,5t (d.o.) 195,5t (hvf)-7,0pd 12,5kn
6803064 JPIE 100991 Df Esd Gc Rdr	**HOKUSEN MARU No. 1** ex Kuroshio Maru No. 26 **Hokusen Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**421** 224 —		**1967** Miho Zosensho K.K.—Shimizu (637) 54,41 8,51 47,99 8,49 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7122041 JRYZ 107093 Df Gc Rdr	**HOKUSEN MARU No. 2** ex Taisho Maru No. 15-78 **Hokusen Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**321** 163 —		**1970** Kanasashi Zosensho—Shimizu (981) 50,45 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe
6720212 JM2475 100469 Rdr RT	**HOKUSEN MARU No. 5** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**695** — 859		**1967** Kurushima Dock Co. Ltd.—Imabari (417) 56,60 9,43 4,471 52,02 9,40 5,41 1 dk RW	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 34,5t 10kn
6800725 JM2476 102193 Gc Rdr RT	**HOKUSEN MARU No. 6** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**699** — 888		**1967** Kanmon Zosen K.K.—Shimonoseki (276) 56,60 9,43 4,471 52,00 9,40 5,39 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 35,5t 10kn
6807876 JM2479 102197 Rdr RT	**HOKUSEN MARU No. 7** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**686** — 798		**1967** Kanmon Zosen K.K.—Shimonoseki (278) 56,60 9,43 4,471 52,02 9,40 5,39 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 35,5t 10kn
6926696 JM3221 106657 Rdr	**HOKUSEN MARU No. 8** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**697** 373 867		**1969** Kanmon Zosen K.K.—Shimonoseki (294) 56,62 9,43 4,471 52,02 9,40 5,41 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 48kW 225V a.c. Fuel 35,5t 10kn
7104013 JHVE 110402 Gc Rdr RT	**HOKUSEN MARU No. 10** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**699** 381 1 015		**1970** Kanmon Zosen K.K.—Shimonoseki (301) 56,98 9,43 3,760 52,02 9,40 5,41 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V a.c. Fuel 29,5t 10kn
7106750 JM3471 110546 Gc Rdr RT	**HOKUSEN MARU No. 11** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**698** 331 1 099		**1971** Kanmon Zosen K.K.—Shimonoseki (304) 58,20 10,32 4,319 52,99 10,29 5,01 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 62,0t 10kn
7124192 JM3475 110554 Rdr	**HOKUSEN MARU No. 12** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**697** 334 1 329		**1971** Kanmon Zosen K.K.—Shimonoseki (307) 58,20 10,34 4,509 53,01 10,29 5,01 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 53,0t 10kn
7808633 JD2306 118555 Df Esd Gc Pfd Rdr RT	**HOKUSHIN MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**2 938** 1 568 5 861	NK	**1978** K.K. Usuki Tekkosho—Usuki (991) 104,81 15,42 6,651 98,02 15,41 7,52 P 29,3 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 5 513	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW 445V 60Hz a.c. 1 × 80kW 225V a.c. Fuel 88,0t (d.o.) 336,0t (hvf)-9,0pd 12kn

8500446 JNUK 128259 Esd Gc Rdr RT	**HOKUSHIN MARU** **Daiei Kisen K.K.** Hakata, Japan Ehime Pref.	*1 463* *481* 1 430	NK	**1984** Kinoura Zosen K.K.—Hakata (123) 75,77 4,172 70,01 11,82 4,22 2 dks	**M General Cargo** In.1 841 2 Ha (stl) (each 5,2 × 4,6) ER Der 4(2)	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c.	Yaiz 12k
7626530 JK3778 120390 Rdr RT	**HOKUSHIN MARU** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	499 408 1 112	(NK)	**1977** Mukaishima Zoki Co. Ltd. —Mukaishima (158) 58,15 10,42 3,971 53,52 10,39 4,02 P 13,2 F 8,9 1 dk	**M Tanker** Mchy.aft L.(oil) 1 146	Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) K.K. Otsuka Tekkosho Gen 2 × 192kW a.c.	Oit 10,5k
8421602 JK4487 127295	**HOKUSHIN MARU** **Shinsei Kaiun K.K.** Hinase, Japan Okayama Pref.	283 — 418		**1985** Teraoka Shipyard Co. Ltd.—Nandan (250) 48,32 (BB) 4,401 43,52 8,40 6,61 1 dk	**M Tanker** Chemical Wind-Assisted 1 Ta ER L.240	Oil 4SA 6Cy. 240 × 410 900bhp (662kW) The Hanshin Diesel Works Ltd.	Akash
6820062 JCPV 101208 Df Esd Gc Pfd RT	**HOKUSHIN MARU** **Hokkaido Prefecture** Kushiro, Japan Hokkaido Pref.	219 56 59		**1968** Narasaki Zosen K.K.—Muroran (639) 40,31 7,42 2,794 36,02 7,40 3,33 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 300 1 000bhp (736kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 114,0t	Akash
7209837 JCMP 110940 Df Gc Rdr RT	**HOKUSHIN MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	214 — —		**1971** Nagasaki Zosen K.K.—Nagasaki (300) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Tokyo
8110162 JD2360 124512	**HOKUSHO MARU** **Tsurui Kaiun Co. Ltd.** Otaru, Japan Hokkaido Pref.	686 405 1 400		**1981** Matsuura Tekko Zosen—Higashino (287) 63,71 9,83 4,660 59,01 9,81 4,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 310 × 530 reverse reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Japan
7737597	**HOKUSHO MARU No. 26** **Sanwa Machinery Industries**	299 145 —		**1964** Sanuki Zosen Tekkosho K.K. —Takuma *39,51* 7,80 3,71 1 dk	**M Fishing** Stern Trawler	Oil	Japan
7514012 JCVP 117924 Df Esd Gc Pfd Rdr RT	**HOKUSHO MARU No. 61** ex Tokai Maru No. 38-85 ex Yawata Maru No. 21-82 **Kuniji Mochigi** Noto, Japan Ishikawa Pref.	299 — —		**1975** Niigata Eng. Co. Ltd.—Niigata (1375) 48,85 8,51 3,353 42,80 8,49 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7330777 JM3556 114973 Esd Rdr	**HOKUSHU MARU** **Hokushu Sangyo K.K.** Kitakyushu, Japan Fukuoka Pref.	567 — 1 439		**1973** Hakata Zosen K.K.—Hakata (134) 13,03 3,683 68,00 13,01 6,51 1 dk RW	**M Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd.	Niigata
5153266 Rdr RT	**HOKUTAI MARU** South Korea	778 432 1 216		**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (103) 61,02 9,63 4,319 55,99 9,61 4,75 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 605	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 1 × 15kW 1 × 7,5kW 115V d.c. Fuel 70,0t (d.o.)	Niigata 11kn
7950462 JIWF 109076	**HOKUTATSU MARU No. 88** ex Shinyu Maru No. 8-82 **Akira Sakano** Hakodate, Japan Hokkaido Pref.	224 104 —		**1970** Kochiken Zosen—Kochi (401) *38,41* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd.	Japan
8005733 JM4942 124670 Df Esd Gc Pfd Rdr RT	**HOKUTO** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	4 176 2 078 4 636	NK	**1980** Shin Yamamoto Zosen—Kochi (252) 129,93(BB) 5,962 120,02 20,01 6,53 2 dks	**M RoRo Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 10 400bhp (7 650kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 500kW 450V 60Hz a.c. Fuel 67,0t (d.o.) 408,0t (hvf)-23,0pd	Pielstick Aioi 17kn
7815545 JRBB 121697 Df Esd Gc Pfd Rdr RT	**HOKUTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	619 — 800		**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (602) 55,00 10,62 2,652 51,01 10,61 4,81 2 dks	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 400 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Akashi
7514036 JPTF 119113 Df Esd Gc Pfd Rdr RT	**HOKUTO MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	5 865 — 3 251		**1976** Nippon Kokan K.K.—Shimizu (337) 124,85(BB) 17,05 5,801 114,99 17,01 10,49 3 dks	**S Training Ship**	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 840kW 1 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 791,5t (o.f.) 55,0t (d.o.)-47,5pd	Kobe 18kn
7534892 JG3203 114012 Rdr	**HOKUTO MARU** **Hokuto Kaiun K.K.** K.K. Tatsumi Shokai Iwaki, Japan Fukushima Pref.	699 — 1 806		**1972** Murakami Hide Zosen K.K.—Hakata (105) 66,71 10,52 4,801 62,01 10,49 5,11 1 dk	**M Tanker** Chemical CBT SBT 4 Ta ER L.985 HeCls. ptB	Oil 1 600bhp (1 177kW) Makita Tekkosho Fuel 20,5t (d.o.) 40,5t (hvf)-5,0pd	Japan 11,5kn
7212573 JK3299 110677 Rdr	**HOKUTO MARU** ex Washo Maru **Taiyo Kisen K.K.** Osaka Japan	697 400 2 179		**1971** Sasaki Zosen K.K.—Kinoe (151) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER 1 Ha (38,0 × 8,9) ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 220V a.c. Fuel 89,5t-7,0pd	Yaizu 12,5kn
7641748 JD2274 116767	**HOKUTO MARU** **Tomakomai Kaiun K.K.** Tomakomai, Japan Hokkaido Pref.	276 102 —		**1976** Sagami Zosen Tekko K.K.—Yokosuka (185) ... ... 29,62 9,42 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tokyo
5153292 JPVQ 82209	**HOKUTO MARU** **Goko Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	234 67 —		**1958** Taguma Zosen—Innoshima (12) 34,65 9,12 2,807 31,98 8,62 4,02 1 dk RW	**TM Tug**	2 Oil 2SA each 8Cy. 290 × 490 geared to sc. shaft Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 40kW 220V d.c. Fuel 20,5t-2,0pd	12kn

7854319 JAPW 102584	**HOKUTO MARU** **Hokkaido Prefecture** Otaru, Japan Hokkaido Pref.	**233** 51 —		**1971** 44,63 39,10 1 dk	6,80	3,371 3,61	Narasaki Zosen K.K.—Muroran (749)	**TM Fishery Patrol Vessel**	2 Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan 15,5kn
7209849 JG2925 110941 Df Rdr RT	**HOKUTO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** — —		**1971** 41,66 36,00 1 dk	7,62 7,60	2,947 3,41	Nagasaki Zosen K.K.—Nagasaki (301)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
7109879 JG2887 109794 Rdr RT	**HOKUYO MARU** **Marukyo Kaiun Co. Ltd.** Tokyo Japan	**1 360** 774 2 349		**1970** 76,92 71,40 1 dk	12,22 12,20	4,979 5,85	Kanda Zosensho K.K.—Kure (150)	**M Cement Carrier** 2 Ho ER 2 Ha ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW 450V 60Hz a.c. Fuel 74,0t (d.o.)-7,0pd 10,5kn
7419602 JG3456 117573 Esd Rdr	**HOKUYO MARU** **Hokuto Kaiun K.K.** K.K. Tatsumi Shokai Iwaki, Japan Fukushima Pref.	**497** — 1 260		**1974** 59,01 55,00 1 dk RW	9,53 9,50	4,40	Kinoura Zosen K.K.—Hakata (26)	**M Tanker** Chemical CBT SBT 6 Ta ER L.730 HeCls. ptB	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu Fuel 20,5t (d.o.)-3,0pd 12kn
7395909 JLSR 116675 Df Esd Gc Pfd Rdr RT	**HOKUYO MARU** **Hokkaido Prefecture** Wakkanai, Japan Hokkaido Pref.	**275** 82 —		**1974** 41,92 36,00 1 dk	8,21 8,18	3,175 5,29	Narasaki Zosen K.K.—Muroran (874)	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7354515 JD2115 113228 Rdr RT	**HOKUYO MARU** **Tomakomai Kaiun K.K. &** **Yusen Kairiku Unyu K.K.** Tomakomai, Japan Hokkaido Pref.	**195** — 60		**1974** 28,35 25,00 1 dk	8,64 8,62	2,731 3,51	Ishikawajima Ship & Chemical Plant Co.—Tokyo (456)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7854864	**HOKUYO MARU No. 7** ex Daio Maru No. 10-78 ex Seiho Maru	**366** 232 700		**1970** 44,28 40,52 1 dk	8,40	4,201 5,52	Nakatani Shipyard Co. Ltd.—Nomi	**M General Cargo** Mchy.aft	Oil 900bhp (662kW) Sumiyoshi Tekkosho Japan 10kn
6917724 JK3038 103193	**HOKUYO MARU No. 11** ex Kojin Maru-82 ex Asahi Maru No. 13-80 **Hokuyo Kaiun K.K.** Aomori, Japan Aomori Pref.	**481** 237 1 099		**1968** 54,41 49,79 1 dk	9,02 9,00	4,039 4,50	Kegoya Dock K.K.—Kure (369)	**M General Cargo** 1 Ho ER G.1 929 B.1 622 1 Ha ER	Oil 4SA 6Cy. 330 × 480 1 200bhp (883kW) Matsue Diesel K.K. Matsue Gen 1 × 20kW 225V a.c. Fuel 42,5t-4,5pd 11kn
7206720 JK3241 105959 Gc Rdr	**HOKUYO MARU No. 12** ex Kaiso Maru-85 ex Hirokai Maru No. 11-81 **Hokuyo Kaiun K.K.** Aomori, Japan Aomori Pref.	**497** — 955		**1969** 49,00 44,02 1 dk	10,42 10,39	3,252 4,60	Kegoya Dock K.K.—Kure (479)	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 8,6) ER	Oil 4SA 6Cy. 330 × 500 1 200bhp (883kW) Matsui Iron Works Co. Ltd. Ise Gen 1 × 7kW 100V a.c. 11kn
7121994 JNRO 108652 Df Gc Pfd Rdr	**HOKUYO MARU No. 38** ex Taiyo Maru No. 55-80 **Hokuyomaru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**295** 131 —		**1970** 49,66 42,70 2 dks	8,34 8,31	3,449 5,85	Kanasashi Zosensho—Shimizu (963)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950242 JIUU 109074	**HOKUYO MARU No. 101** ex Tokuju Maru No. 26-80 **Kazuo Kitamura** Sakaiminato, Japan Tottori Pref.	**298** 153 —		**1970** *44,41* 1 dk	8,11	3,61	Kochi Juko K.K.—Kochi (1158)	**M Fishing** Side-fishing Tuna Long-line	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7003063 JRNV 105290 Df Esd Gc Pfd Rdr RT	**HOKUYO MARU No. 103** ex Chosei Maru No. 13-82 ex Kodai Maru No. 8 **Chosei Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**194** 87 —		**1969** 41,15 36,00 1 dk	7,22 7,21	2,801 3,26	Kanasashi Zosensho—Shimizu (830)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8130057 JD2587 124520 Df Esd Gc Rdr RT	**HOKUYU MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 309** — 2 512	NK	**1982** 85,93 78,42 P 21,4 F 9,8 2 dks	12,02 12,01	5,214 5,87	Kishimoto Zosen K.K.—Kinoe (521)	**M Tanker** 8 Ta ER L.(oil) 2 294	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 188,0t (hvf)-4,5pd 11kn
6820206 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 31** ex Koei Maru No. 31	**164** 65 —		**1968** 31,98 1 dk RW	6,41 6,38	2,515 2,90	K.K. Goriki Zosensho—Ise (668)	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 270 × 400 535bhp (394kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7119082 JAKY 106305 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 32** **Nomura Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**349** 190 —		**1971** 55,48 48,90 2 dks	9,02 9,00	3,455 5,72	Narasaki Zosen K.K.—Muroran (771)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6829331 JQRP 101606 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 35** ex Kosei Maru No. 18 **Shoichi Fujimaka** Hachinohe, Japan Aomori Pref.	**263** — —		**1968** 45,22 40,01 1 dk	7,62 7,60	2,998 3,43	Kanasashi Zosensho—Shimizu (835)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6911586 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 38** ex Nikko Maru No. 25 **G. Shiotani**	**224** 113 —		**1968** 44,79 39,30 1 dk	7,24 7,22	2,794 3,26	Kanasashi Zosensho—Shimizu (861)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata

8125947 JAJS 124489 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 68** **Nomura Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**349** 134 —		**1981** Narasaki Zosen K.K.—Muroran (1033) 56,49 9,30 4,155 49,00 9,29 5,62 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 reduction geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
8421042 JD2441 127090	**HOKUYU MARU No. 86** **Nomura Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**160** — 163		**1984** Narasaki Zosen K.K.—Muroran (1070) 38,13 (BB) 7,42 2,231 31,50 7,41 4,63 1 dk	**M Fishing** Stern Trawler Ref In.137	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Fuji Diesel Co. Ltd. Tateyama Controllable pitch propeller
7022007 Y6CW RT	**HOL DI RAN** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**129** 57 150	DSRK	**1957** Schiffswerft "Ernst Thalmann" —Brandenberg 30,10 5,97 2,134 27,01 2,42 1 dk	**M Tanker** Ice strengthened Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12,75kW 230V 50Hz a.c. 7,5kn
6904246 LATX 17210 Df Esd Gc Pfd Rdr RT	**HOLBERG** ex Botral I-81 **K/S Scallcrab Ltd. A/S** Aalesund Norway	T.Mk **299** 95 —	(NV)	**1968** Kaarbos M/V A/S—Harstad (61) 38,05 9,02 4,407 32,01 9,00 6,51 2 dks rf 1499 BK 152	**M Fishing** Stern Trawler Shellfish Ref Ice strengthened 1 Ho 3 Ha (1,6 × 1,6) (1,9 × 1,5) (1,4 × 3,5) 1W Der 1(1)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
8020630 DNFW 13315 Df Esd Gc Rdr RTm/h/v SatNav	**HOLCAN ELBE** ex Wejadia-86 ex Grimsa-86 ex Wejadia-84 ex Elma Siete-83 ex Wejadia-81 **W. Harms G.m.b.H. & Co. m.s. "Munchhof" KG** Hamburg Federal Republic of Germany	**4 999** 3 242 7 959	GL	**1981** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (399) 126,32(BB) 20,22 6,576 117,23 20,01 8,72 P 14,7 F 9,5 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.11 024 B.10 458 TEU 580 C.Ho 200/20' (40') C.Dk 380/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5kn
7920429 C4TP Df Esd Gc Rdr RTm/h/v SatNav	**HOLCAN MAAS** ex Tauria-86 ex Bcr King-86 ex Tauria-85 ex Merzario Saudia-85 ex Louisiane-84 ex Tauria-83 ex Arabian Eagle-83 ex Tauria-82 **Schiffahrtsges. "Tauria" Harms K.G.** Wilhelm Harms K.G. Limassol Cyprus	**4 999** 3 246 7 954	GL	**1980** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (392) 126,32(BB) 20,10 6,560 117,23 20,01 8,69 P 14,7 F 9,5 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.11 024 B.10 493 TEU 580 C.Ho 200/20' (40') C.Dk 380/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5kn
8005472 VTFJ 1948 Df Esd Gc Pfd Rdr RT	**HOLCK-LARSEN** ex Eggarlock-82 **Larsen & Toubro Ltd.** Bombay India	**16 069** 11 306 27 036	**✠100A1** SS 5/86 bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty **✠LMC** EL Gt 577,5/60,0U3 FN 6646	**1981**-5 (Aft section) Nipponkai Heavy Ind. Co. Ltd.—Toyama (217) **1980**-12 (Fwd section) Rinkai Kogyo K.K. —Setoda (51) 191,29(BB) 22,94 9,495 182,81 22,86 13,49 P 27,2 F 15,0 1 dk rf nil 7BH WB10410T incl. Comb. btm & STs in holds 3820T topside tanks in holds 5290T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,5 31,9 22,4 31,9 32,7 ER G.38 416 B.32 447 5 Ha (stl) (16,0 20,8 12,7 20,8 22,4 × 11,5) ER	Oil 2SA 7Cy. 550 × 1380 10 550bhp (7 760kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 1 579,0t (hvf)
7724239 Df Esd Gc Pfd Rdr RT	**HOLGER DANE** ex Wildrake-86 **K/S Holger Dane** Denmark See Register of Offshore Units	T.Mk **1 769** 496 1 350	NV	**1979** Stord Verft A/S—Stord 78,21 17,51 4,620 71,40 7,29 F - 2 dks rf nil	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Mchy.aft Cr 1(30) 1(7) 1(6) 1(3)	4 Vee Oil total 11 400bhp (8 385kW) driving 2 gen. each 2 280kW 600V a.c. 2 gen. each 1 712kW 600V a.c. connected to 2 elec. motors each of 3 500shp (2 574kW) & sr geared to sc. shafts (i) 2 Oil 4SA each 16Cy. 250 × 300 A/S Bergens M/V Bergen (ii)2 Oil 4SA each 12Cy. 250 × 300 A/S Bergens M/V Bergen Gen 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft Fuel 915,0t (d.o.)-20,0pd 14,5kn
5153400 JXMX 15432 Df Esd Gc Rdr RTv	**HOLGER DANSKE** **K/S Jens C. Hagen & Co.** Oslo Norway	**3 714** 1 831 610	(BV)	**1961** Hanseatische Werft G.m.b.H. —Hamburg (15) 109,78 15,63 4,217 100,01 15,02 10,11 2 dks & S dk, pt 4th dk rf 246	**TM Passenger/RoRo Cargo/Ferry** OSD 400bth 200dk P Stern door	2 Vee Oil 4SA each 10Cy. 400 × 460 6 000bhp (4 413kW) Pielstick Schlieker-Werft Hamburg Gen 1 × 300kW 2 × 200kW 380V 50Hz a.c. Fuel 170,0t (d.o.)-17,0pd 16,5kn
7432202 OUSB A346 Esd Gc Rdr RTm/v	**HOLGER DANSKE** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 672** 545 650	BV	**1976** Aalborg Vaerft A/S—Aalborg (213) 86,14 13,39 4,018 83,01 12,91 5,69 1 dk rf 178	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow, side & stern doors Mchy.aft	4 Oil 4SA each 8Cy. 185 × 260 geared to sc. shafts 3 200bhp (2 354kW) Kosan Frichs A/S Aarhus Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller fwd , 1 aft Fuel 38,5t (d.o.) 11kn
5279503 DIOH 10317 Df Esd Rdr RTm	**HOLGER II** ex Holger-79 ex Katja S.-74 ex Planet-65 **Herbert Szidat** Stade Federal Republic of Germany	**499** 285 1 019	**✠100A1** CS 4/85 Ice Class 3 **✠LMC** EL k FN 767	**1961**-6 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (479) 61,73 9,68 3,937 56,01 9,61 4,07 P & B 39,1 F 8,0 1 dk RW rf 102 3BH WB327t	**M General Cargo** 1 Ho 39,0 ER G.1 751 B.1 549 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 2 × 12kW 220V d.c. Fuel 83,5t (d.o.) 11kn
			DAMAGED BY FIRE 9/86 — CLASS SUSPENDED			
5153424 CLJD	**HOLGER STRUCKMANN** **Government of The Republic of Cuba (Empresa Nacional de Cabotaje)** Habana Cuba	**1 039** 539 1 118		**1929** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (38) *64,01* 10,42 4,077 64,01 10,37 4,73 P 15,9 F 6,4 1 dk R	**TM Cement Carrier** Self-unloader Mchy.aft G.765	2 Oil 2SA each 6Cy. 355 × 430 Fairbanks Morse & Co. Chicago, Illinois Fuel 60,0t 10kn

8328628 CLAU RT	**HOLGUIN** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	3 374 1 913 4 795		**1982** Santierul Naval Braila—Braila (1251) 105,85 7,062 93,71 14,80 8,46 2 dks	**M General Cargo** TEU 80 C.Ho 80/20′	Oil 2SA 5Cy. 500 × 1100 B&W Bryansk Eng. Works Bryansk Fuel (d.o.) 13kn
8217881 3EYK3 16124-LI Df Esd Gc Rdr RTv SatNav	**HOLIDAY** **Sunbury Assets Inc.** Panama Panama	*46 052* *23 844* 7 186	**✠100A1** **✠LMC** **UMS** EL Nt 660,0/76,0U3(a) FN 8981	**1985**-6 Aalborg Vaerft A/S—Aalborg (246) 221,57(BB) 28,17 7,768 183,01 28,01 21,06 B 176,2 5 dks, 6th dk f & a of machinery space rf nil 15BH WB2813T incl. DTf200T, DTa366T, WTa218T, Heeling tanks 3552T	**TM Passenger Ship** 1794bth P Mchy.aft	2 Oil 2SA each 7Cy. 660 × 1400 31 975bhp (23 520kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 10,7kgf/cm^2 (10,5bar) 2 e(ex.g) 10,7kgf/cm^2 (10,5bar) Gen 5 × 3000kW 400V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 180,0t (d.o.) 2 351,0t (hvf) 22kn
7041431 VGCY 344866 Esd Gc Rdr RTh/v	**HOLIDAY ISLAND** Launched as William Pope **Marine Atlantic** Charlottetown, P.E.I. Canada	3 037 1 593 1 397	**✠100A1** CS 9/83 Port Borden, P.E.I. to Cape Tormentine service **✠LMC** EL (v) 1¾″U2 FN 2660	**1971**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (53) 97,85 20,76 5,030 96,63 20,43 7,09 B 19,9 1 dk rf 305 8BH WB810t	**M RoRo Cargo/Ferry** 485dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 16Cy. 254 × 305 with hydraulic clutch & sr geared to sc. shaft 7 250bhp (5 333kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 275kW 460V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 237,5t (d.o.)-13,0pd 12kn
8402709 PESI 123 Df Esd Gc Pfd Rdr RT	**HOLLAND** **Jaczon Holland B.V.** Jaczon Rederij en Haringhandel B.V. Scheveningen Netherlands	1 873 — 2 742	**✠100A1** stern trawler **✠LMC** **UMS** EL 440,0/38,0U2(a) FN 2108	**1984** Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (215) 93,91 (BB) 15,24 5,801 86,21 15,02 9,43 2 dks rf 495 Box K 94 SF 3BH to U dk, 2 to TwD WB244T	**M Fishing** Stern Trawler Processing Ref 2 Ho 2 TwD In.3 400 3 Ha (stl) (each 3,9 × 3,9) ER	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 778bhp (4 250kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1040kW 1 × 244kW 380V 50Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.) 746,5t (hvf)
5153462 PESK Df Esd Rdr RTm/h/v	**HOLLAND** **N.V. Scheepv. en Bergings Maats. G. Doeksen & Zonen** West-Terschelling Netherlands	579 177 —	**✠100A1** SS 5/85 tug **✠LMC** EL (j) FN 593	**1952**-3 F. Smit v/h Smit & Zoon—Foxhol (111) 53,95 9,56 3,696 45,93 8,39 4,50 F 30,5 RW rf 51 4BH WB49t	**M Tug**	Oil 4SA 10Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 2 × 132kW 220/380V 50Hz a.c. Fuel (d.o.)
6417669 Df Esd Pfd Rdr RT	**HOLLAND** **Holland Associates** United States of America	336 127 —		**1964** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (509) 46,00 8,79 3,798 40,01 8,74 4,42 1 dk conv Stern Trawler Fishing 81	**M Factory Ship** Fish-factory Ref	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln
6517495 WG6994 270572 Rdr RT	**HOLLAND** **McAllister Brothers Inc.** Baltimore, Md United States of America	187 127 —		**1955** R.T.C. SB. Corp—Camden, NJ (232) *28,99* 7,85 3,26 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 sr geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
5153486 PESJ Esd Rdr RT	**HOLLAND** ex Calaisien-61 ex Lauenburg ex Port de Beyrouth **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	176 56 —	BV	**1940** Beliard, Crighton & Cie. S.A.—Oostende 30,26 7,98 3,214 26,55 7,93 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 NE 62 Kloeckner Humboldt Deutz Koeln Gen 2 × 66kW 380V 50Hz a.c. Fuel 27,5t (d.o.) 11kn
7943081 Rdr RT	**HOLLANDIA** **Van Ommeren Shipping B.V.** Rotterdam Netherlands	— — —	**A1** SS 11/82 Inland Waterways oil & chemical tanker Type III L.S.T. in association with an approved list of chemical cargoes **LMC** EL 380,0/36,0 FN 1579	**1973** Schpsw. en Mfbk. "Vahali" B.V.—Gendt (447) 110,01 11,38 106,20 11,35 3,51 Trunk 80,2 1 dk rf nil 8BH WBnil	**TM Tank Barge** Oil Chemical 12 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 14kW 380V 50Hz a.c. 4 × 1kW 24V d.c. Thw. thrust propeller fwd
7608136 DZNS/3EEV 12236-82A Df Esd Gc Pfd Rdr RT	**HOLLANDIC CONFIDENCE** ex Iris Island-86 **Andromeda Shipping Lines Corp.** Manila Philippines	10 010 7 396 18 831	NK	**1977** K.K. Uwajima Zosensho—Uwajima (952) 146,08 22,92 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. 14,5kn
7633416 DHOH Df Esd Gc Rdr RTm/h/v	**HOLLWEDE** ex Ibesca Anglia-80 ex Hollwede-78 **Partenreederei m.s. "Hollwede"** Hamburg Federal Republic of Germany	897 611 2 044	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (813) 72,07 12,83 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C.Ho 53/20′ (40′) C.Dk 74/20′ (40′) 1 Ha (stl) (43,7 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
7525011 5MVI 5744 Df Esd Gc Pfd Rdr RTh	**HOLLY** **NH Carriers Ltd.** Monrovia Liberia	17 158 11 281 29 255	AB	**1977** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (995) 169,98(BB) 26,45 10,256 160,00 26,41 14,41 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 5 Ha (stl) (13,9 × 11,2) (17,0 12,3 17,0 13,2 × 12,8) ER Cr 2(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. Fuel 3 007,5t (hvf) 15kn
7647924 580171	**HOLLY G** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	104 71 —		**1977** Graham Boats Inc.—Pascagoula, Ms *21,04* 6,53 3,23 1dk	**M Fishing**	Oil 340bhp (250kW) U.S.A. Fuel (d.o.)
5153553 CY2840 158912 RT	**HOLLYBURN** **Ardiem Industrial Corp.** Vancouver, B.C. Canada	192 131 —		**1936** North Vancouver Ship Repairs Ltd.—North Vancouver, B.C. 32,92 6,41 2,286	**Wood M Ferry** —P	Oil 4SA 6Cy. 255 × 355 Union Diesel Engine Co. Oakland, Ca

6928864 GZNE 337231 Df Esd Rdr RTm/v	**HOLLYGARTH** **Irish Tugs Ltd.** Cory Towage Ltd. Liverpool United Kingdom	**334** 0 —	✠**100A1** CS 12/84 tug ✠**LMC** EL (e) 1"U1 FN 447	**1969**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.68) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 1 dk rf 914 BK 152 4BH WB10t	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 318 × 368 dr geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 14kn
5153565 WA6487 248591 RT	**HOLLYWOOD** ex John E. Matton-58 **Port Everglades Towing Inc.** Miami, Fl United States of America	**138** 94 —	(AB)	**1945** John E. Matton & Son Inc.—Cohoes, NY (296) 26,83 7,12 25,07 7,01 3,61 1 dk BK 76	**M Tug**	Oil 4SA 6Cy. 405 × 510 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 72,0t
8106836 TFYY 1634 Df Esd Gc Pfd Rdr RT	**HOLMADRANGUR** **Holmadrangur H/f** Porsteinn Ingason Holmavik Iceland	**386** 127 —	NV	**1983** Stalvik h.f.—Gardabaer (B32) 47,02 10,49 4,452 40,62 10,01 6,71 2 dks rf 1651 BK 297	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 440kW 1 × 328kW 1 × 134kW 380V 50Hz a.c.
7334151 TFEN 1346 Df Esd Gc Pfd Rdr RT	**HOLMANES** **Holmi H/f** Eskifjordur Iceland	T.Mk **451** 147 380	✠**100A1** SS 10/86 stern trawler Ice Class 2 ✠**LMC** EL I $\frac{15}{16}$"U2 FN 634	**1974**-1 Construcciones Navales P. Freire S.A.—Vigo (80) 47,55 9,61 4,268 39,60 9,50 6,51 F 17,4 2 dks rf 483 Box K 254 3BH to U dk, 2 to 2nd dk WB44T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 350kW 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7333327 OW2388 D759 Esd Rdr RT	**HOLMASUND** ex Georg Nielsen-86 ex Aros-80 **Sandsolan** Klein Pall Torshavn Faeroes	**332** 116 —	BV	**1960** Aarhus Flydedok og Maskinkp. A/S—Aarhus (112) 39,04 8,54 38,00 8,49 3,76 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 220V d.c. Fuel (d.o.) 10kn
7384417 TFAJ 1567 Df Esd Gc Rdr RT	**HOLMATINDUR** ex Georges Cadoudal-80 **Hradfrystihus Eskifjardar H/f** Eskifjordur Iceland	**582** 234 —	BV	**1974** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/20) 54,28 11,00 4,604 48,11 10,98 7,01 2 dks	**M Fishing** Stern Trawler Ref In.510	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14kn
5153620 ZMRA 302812 Df Esd Rdr RT	**HOLMDALE** **Union Steam Ship Co. of New Zealand Ltd.** Holm & Co. Ltd. Wellington New Zealand	**911** 394 1 094	✠**100A1** CS 2/86 ✠**LMC** EL m $1\frac{1}{4}$"SQ FN 886	**1961**-11 N.V. Bodewes Schps.—Martenshoek (463) 66,48 10,60 4,153 60,97 10,25 4,27 P 14,4 B 5,5 F 10,1 1 dk RW rf 102 5BH WB304t	**M General Cargo** Ref 2 Ho 33,0 4,4 ER 1 TwD 4,4 G.1 352 B.1 275 In.142 3 Ha (stl) (10,5 × 5,2) (7,1 3,6 × 5,7) ER 8W Der 1(15) 4(5) 4(3)	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel 10,5kn
8015893 LJMS 19569 Esd Gc Pfd Rdr RT	**HOLMESET SENIOR** **P/R Holmeset Senior** Petter Helge Holmeseth P/R Aalesund Norway	**263** 114 —		**1980** Vaagland Batbyggeri A/S—Vaagland (100) 31,20 8,51 26,55 4,02 1 dk	**M Fishing** Side-fishing Long-line Ref	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 32,0t (d.o.)-2,0pd 10kn
7800045 GYHU 365817 Esd Gc Rdr RT	**HOLMGARTH** **Investors In Industry plc** Cory Towage Ltd. Cardiff United Kingdom	**204** 68 103	✠**100A1** SS 2/83 tug U.K. home trade service ✠**LMC** EL E 275,0/22,0U2 FN 334	**1979**-5 Scott & Sons (Bowling) Ltd.—Bowling (456) 28,45 8,95 2,910 (incl.skeg) 27,77 8,50 3,51 1 dk rf 305 5BH WB61T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. 2 Directional propellers 12kn
5153682 OWCK D781 Df Esd Gc Rdr RT	**HOLMI** **Rederiet m/s Holmi ApS** Nuk Greenland (Danish)	**236** 123 315	NV (Class cont.) BV	**1960** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (42) 38,44 7,29 2,744 34,45 7,26 2,85 1 dk RW	**M Dredger/Sand Carrier** Suction 1 Ho 20,8 ER G.452 1 Ha (15,5 × 4,8) ER 2W Der 2(5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 12,0t (d.o.) 8kn
6405692 UYXX M-24871 Df Esd Gc Rdr RT	**HOLMOGORY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock (248) 104,25 14,43 6,579 103,94 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
6823997 SEAM 11316 Df Esd Gc Pfd Rdr RT	**HOLMON** ex Ako-72 **A/B Nordsjofrakt** Skarhamn Sweden	**1 572** 1 104 2 261	NV	**1968** VEB Schiffswerft "Neptun"—Rostock (426) 78,72 11,54 5,061 71,96 11,51 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.3 586 B.3 310 2 Ha (18,5 19,2 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 40kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 12kn
5408283 LAGB 16036 Df Esd Pfd Rdr RT	**HOLMOY** ex Batsfjordtral-77 ex Batsfjord I-75 ex Ronstad-66 **Eilif Moluno** Vardo Norway	T.Mk **245** 92 —	(NV)	**1963** A. M. Liaaen Skibs. & M/V.—Alesund (103) 37,52 8,03 3,580 33,53 8,01 6,13 2 dks rf 1448 BK 127	**M Fishing** Stern Trawler Ref 1 Ho 1 Ha (2,2 × 1,5) Der 1(2)	Oil 4SA 6Cy. 225 × 300 geared to sc. shaft 930bhp (684kW) NE 81 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 68kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.)
8320597 GDRN 398265 Pfd Rdr RTv	**HOLMSIDER** **Lawson-Batey Tugs Ltd.** Newcastle - upon -Tyne United Kingdom	*164* *49* 71	✠**100A1** tug near continental trading area ✠**LMC** EL (A) 220,0/16,0U1 FN 271	**1984**-6 R. Dunston (Hessle) Ltd.—Hessle (943) 28,02 7,83 2,891 25,00 7,41 3,41 1 dk rf 500 BK 152 5BH WB41T	**M Tug**	Oil 4SA 8Cy. 222 × 292 with clutches, flexible couplings & sr geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 44,5kW 440V 50Hz a.c. Controllable pitch propeller Fuel 26,0t (d.o.) 12,25kn
5427356 JXTD 15903 Df Esd Gc Pfd Rdr RT	**HOLMSJO** ex Havbraut I-84 ex Josef Bodden-63 **Audbjorn Holmen** Aalesund Norway	**481** 204 —	NV (GL)	**1949** Flensburger Schiffsbau-Ges.—Flensburg (517) 52,84 8,06 42,98 8,01 4,75 F 7,4 2 dks RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 64 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 160kW 1 × 136kW 230V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn

5207108 LGQR 7501 Rdr RT	**HOLMSKJAER** ex Letten-77 **P/R Holmskjaer** P/R Steinar Holm Bodo Norway	**125** 80 203	 (NV)	**1919** F. Weyergangs Verft—Mandal *28,20* 6,89 2,744 6,84 1 dk len 33	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) E made58 fitted62 Brodrene Brunvoll Motorfabrik Molde Fuel (d.o.) 8kn
7602704 HO6832 Df Esd Gc Rdr RTm/h/v	**HOLMSLAND** ex Lina Von Bargen-82 **Partenreederei m.s. "Holmsland"** Hamburg Panama	*2 583* *1 531* 4 252	 GL	**1977** Stocznia Gdanska im. Lenina—Gdansk (B341/02) 96,68 13,64 5,341 90,40 13,62 7,45 RQD 16,2 F 8,6 1 dk len & deepened 83	**M General Cargo** Ice strengthened 2 Ho ER G.3 913 B.3 597 TEU 136 C. 136/20' 2 Ha (stl) (18,5 24,8 × 10,2) ER	Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 14,5kn
6717069 SLQA 10867 Df Esd Gc Pfd Rdr RT	**HOLMSUND** **SCA Transport A/B** Sundsvall Sweden	*9 261* *4 442* 12 497	✠**100A1** SS 8/83 Ice Class 1 ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4466	**1967**-10 Lindholmens Varv. A/B —Goteborg (1101) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4570t incl. DTsf896t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,5DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (d.o.)-25,5pd 16,5kn
5153735 LKZO 11138 Df Esd Rdr RT	**HOLMVIK** ex Triton 17-51 **Jenny Nakken** Aalesund Norway	**194** 95 280	 BV	**1910** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam 35,46 5,74 3,353 33,51 5,69 1 dk R len 57	**M General Cargo** 1 Ho ER G.340 1 Ha (6,7 × 2,2) ER 2W Der 1(4) 1(2)	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) E made42 refitted52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.)-1,0pd 9kn
8136037 Esd Rdr RTv	**HOLNIS** Nigeria	**150** 97 —	 GL	**1961** Husumer Schiffsw.—Husum (1169) 33,38 6,23 1,550 29,27 6,21 2,29 1 dk	**M Ferry**	Oil 4SA 8Cy. 140 × 180 sr reverse geared to sc. shaft 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) West Germany
7307328 511117	**HOLOCAUST** ex Nana II-80 **Jerry L. Hurt** Aberdeen, Wa United States of America	**129** 88 —		**1967** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)
6616875 VRLJ 708732 Df Esd Gc Pfd Rdr RTm/h/v	**HOLSATIA** **Pelham Wood Ltd.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Hong Kong Hong Kong (British)	**7 888** 4 399 9 786 **10 685** 6 365 12 430	 GL	**1966** Blohm & Voss A.G.—Hamburg (847) 164,32 22,18 8,670/9,730 153,02 22,00 13,16 RQD 25,6 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD Oil Ref 12bth P Ice strengthened 5 Ho —DTp&s —DTp&s —DTp&s 11,6 21,2 24,3 16,9 ER 9,8 —DTp&s —DTp&s —DTp&s 12 TwD G.21 255 B.19 233 In.3 946 13 Ha (stl) (12,2 × 5,0) (12,2 12,2 17,0 12,2 × 7,0) ER (5,0p&s × 3,5) (3,0p&s 3,0p&s 3,0p&s × 3,0) 23W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (13 902kW) MAN Blohm + Voss A.G. Hamburg Gen 3 × 360kW 1 × 320kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 2 249,5t (hvf)-67,5pd 21kn
8502377 DNHL 31359 Df Esd Gc Rdr RTm/h/v SatNav	**HOLSATIA** **Danz & Tietjens Schiffahrts KG** Hamburg Federal Republic of Germany	*2 472* *953* 3 050	 GL	**1985** Seebeckwerft A.G.—Bremerhaven (1054) 90,02 (BB) 13,70 4,431 86,52 13,62 6,76 P 34,2 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 445 B.4 419 TEU 134 C.Ho 72/20' (40') C.Dk 62/20' (40') 1 Ha (stl) (55,9 × 11,0) ER Cr 2(25)	Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 900bhp (1 398kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 248kW 450V 1 × 240kW 1 × 73kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-6,5pd 11,5kn
7712353 DHHO 12830 Df Esd Gc Rdr RTm/h/v SatNav	**HOLSTENCARRIER** ex Neptune Dolphin-84 ex Sofati Canada-82 ex Holstencarrier-82 ex Elma Dos-82 ex Holstencarrier-80 **m.s. "Holstenkoog" Reederei Claus-Peter Offen K.G.** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	**9 184** 6 187 12 540	 GL	**1980** A.G. "Weser" Seebeckwerft —Bremerhaven (1021) 144,79(BB) 23,04 8,211 135,01 23,00 10,72 P 27,2 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 4 TwD ER G.18 891 B.17 309 TEU 616 C.Ho 244/20'(40') C.Dk 372/20'(40') incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 5(25)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 8 090bhp (5 951kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 530kW 1 × 47kW 450V 60Hz a.c. Controllable pitch propeller 17,75kn
8010439 DGZP Df Esd Gc Rdr RTm/h/v SatNav	**HOLSTENRACER** **Seereederei Kommanditgesellschaft Claus-Peter Offen** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	T.Mk **4 846** 3 107 8 240 **9 179** 6 183 12 590	 GL	**1981** A.G. "Weser" Seebeckwerft —Bremerhaven (1022) 144,74(BB) 23,04 —/8,211 135,01 23,00 10,72 P 27,2 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,6 11,3 4 TwD ER G.18 891 B.17 309 TEU 616 C.Ho 372/20' C.Dk 244/20' incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 5(25)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 8 090bhp (5 951kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 2 × 530kW 1 × 47kW 450V 60Hz a.c. Controllable pitch propeller 17,75kn
7712327 C4YE Df Esd Gc Rdr RTm/h/v SatNav	**HOLSTENSAILOR** **m.s. "Holstental" Reederei Claus-Peter Offen K.G.** Reederei Claus-Peter Offen Limassol Cyprus	T.Mk **4 813** 3 107 8 240 **8 711** 5 744 12 430	 GL	**1978** A.G. "Weser" Seebeckwerft —Bremerhaven (1018) 144,71(BB) 23,04 6,900/8,162 135,01 23,00 10,72 P 26,3 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 ER 4 TwD G.18 891 B.17 309 TEU 576 C.Ho 244/20' (40') C.Dk 332/20' (40') incl. 50 ref C. 7 Ha (stl) (8,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(60) 2(32) 2(25)	Vee Oil 4SA 16Cy. 450 × 550 reduction geared to sc. shaft 10 500bhp (7 723kW) Atlas-MaK Maschinenbau Bremen Gen 1 × 530kW 1 × 47kW 450V 60Hz a.c. 18,25kn

8201765 ELEQ5 7763 Df Esd Gc Rdr RTm/h/v	**HOLSTENTOR** **VTG Supply Boat Liberia Inc.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Monrovia Liberia	**692** 258 900	GL	**1983** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (776) 57,31 12,30 4,241 51,80 12,07 4,86 B & F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 2 Ta G.112	2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka (ii) Oil 4SA 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propeller fwd 12,5kn
7712339 C4YF Df Esd Gc Rdr RTm/h/v SatNav	**HOLSTENTRADER** **m.s. "Holstenbek" Reederei** **Claus-Peter Offen K.G.** Reederei Claus-Peter Offen Limassol Cyprus	T.Mk **4 816** 3 108 8 240 **8 704** 5 738 12 430	GL	**1978** A.G. "Weser" Seebeckwerft —Bremerhaven (1019) 144,68(BB) 23,04 —/8,200 135,01 23,00 10,72 P 26,3 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 ER 4 TwD G.18 891 B.17 309 TEU 576 C.Ho 244/20' (40') C.Dk 332/20' (40') incl. 50 ref C. 7 Ha (stl) (8,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(60) 2(32) 2(25)	Vee Oil 4SA 16Cy. 450 × 550 reduction geared to sc. shaft 10 500bhp (7 723kW) Atlas-MaK Maschinenbau Bremen Gen 1 × 530kW 1 × 47kW 450V 60Hz a.c. 18,25kn
8200321 DKFW 2330 Esd Rdr RTv	**HOLTENAU** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	**189** — —	GL	**1982** J. Oelkers—Hamburg (585) 26,50 8,56 2,710 25,00 8,51 3,97 F 5,5 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 39kW 380V 50Hz a.c. 2 Directional propellers Fuel 61,0t (d.o.)-6,0pd 11,5kn
6618017 LARP 18626 Df Esd Rdr RT	**HOLVIK SENIOR** ex Olafur Sigurdsson-75 **P/R Holvik Senior** Maloy Norway	**209** 84 —		**1965** VEB Elbewerft—Boizenburg 34,35 7,22 29,88 7,19 3,81 2 dks rf 851 BK 246	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 84kW 220V 50Hz a.c. Fuel (d.o.)
7414389 C4MB Df Esd Gc Pfd Rdr RTm/h/v	**HOLY** ex Stork II-86 ex Yanan-86 ex Hirao-81 Limassol Cyprus	**6 740** 4 871 11 572	NK	**1975** Imabari Zosen—Imabari (335) 123,32 20,55 8,111 114,99 20,50 10,60 P 28,1 F 16,2 1 dk	**M General Cargo** 2 Ho 43,7 42,4 ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
5153852 WA6270 252663 Df Esd Gc Rdr RT	**HOLY CROSS** ex J. B. Junior-61 ex Vigor **Holy Cross Vessel Inc.** Gloucester City, United States NJ of America	**179** 121 —		**1942** Snow Shipyard Inc.—Rockland, Me *26,22* 7,19 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 380 425bhp (313kW) Atlas Imperial D.E. Co. San Francisco, Ca
7049677 WY5654 515144	**HOLY CROSS** **Darjen Inc.** Corpus Christi, United States Tx of America	**155** 105 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil .... Fuel (d.o.)
7201964 WA5836 246746	**HOLY FAMILY** **Trawler Holy Family Inc.** Gloucester, Ma United States of America	**128** 65 —		**1944** John Prince Story—Essex, Ma *26,80* 6,46 3,38	**Wood M Fishing**	Oil 480bhp (353kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5380326	**HOLY MOUNT** ex Dolly-76 ex Viking-65 **Haastrup Line Ltd.** Lagos Nigeria	**256** 146 300	BV	**1938** Noord Nederlandse Scheepswerven N.V.—Groningen (163) 43,24 6,66 2,515 6,61 2,82 P 8,9 F 5,5 1 dk R	**M General Cargo** 1 Ho ER G.623 B.589 2 Ha (9,9 9,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 374bhp (275kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Fuel 18,5t (d.o.) 11kn
6517598 OARY Df Esd Gc Rdr RT	**HOMAR** **Pesquera Mochica S.A.** Paita Peru	T.Mk **2 496** 1 041 1 293	PR	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/05) 87,28 14,15 5,360 80,02 14,10 9,76 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 14kn
7913244 JKXY 119090 Df Esd Gc Pfd Rdr RT	**HOMARE MARU No. 22** **Taketoshi Inoue** Muroto, Japan Kochi Pref.	**299** 153 359		**1979** Miho Zosensho K.K.—Shimizu (1140) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8407735 3ELX3 1307 5-NY Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HOMERIC** **Home Lines Inc.** Panama Panama Sat Comm ID 1331766/EELX	*42 092* *17 894* 5 157	AB	**1986** Jos. L. Meyer G.m.b.H. & Co. —Papenburg (610) 203,99(BB) 7,219 180,02 29,01 11,51 rf nil	**TM Passenger Ship** 1132bth P	2 Oil 2SA each 10Cy. 550 × 1380 32 350bhp (23 795kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 4 × 2200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 103,0t (d.o.) 3 018,0t (i.f.o.)-85,0pd 19kn
7102364 5BUC Df Esd Gc Pfd Rdr RTm/h/v	**HOMERIC DAWN** ex Norse Pilot-84 **Alkimos Shipping Co. Ltd.** Seatraffic & Trading Compania Naviera S.A. Limassol Cyprus	**16 815** 12 373 24 502	✠**100A1** CS 3/86 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1971**-9 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (113) 174,10(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7511t incl. Topside tanks in holds 4321t Comb. btm & STs in Nos. 2, 3 & 5 holds 1449t	**M Bulk Carrier** 2P 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 369 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 504kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,25kn

5367984 SYCV 301 Df Esd Gc Pfd Rdr RTm	**HOMERUS** ex Trelleborg-77 **Maritime Co. of Lesvos S.A.** Chios Greece	**6 476** 2 335 1 747	✠LR class withdrawn- Owners' request 6/2/87	**1958**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (336) 137,72 18,83 5,411 125,53 18,31 7,80 B & F 109,5 1 dk, 2nd dk clear of mchy. space RW rf 254 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 78	**TM RoRo Cargo/Ferry** 1200dk P Stern door	2 Oil 2SA each 8Cy. 500 × 900 8 900bhp (6 546kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 5 × 340kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 266,0t (d.o.)-22,5pd 18kn
8017803 ATVY 1892 Df Esd Gc Pfd Rdr RTm/h/v	**HOMI BHABHA** **The Shipping Corporation of India Ltd.** Bombay India	**27 498** 14 484 41 126	AB IRS	**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1117) 179,51(BB) 31,04 11,599 170,01 31,01 16,62 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 47 544	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 880kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 1 066,0t (hvf) 13,25kn
8016639 VDBG 800436 Df Esd Gc Pfd Rdr RTv SatCom	**HON. PAUL MARTIN** **The CSL Group Inc.** Canada Steamship Lines Inc. Windsor, Ont. Canada Sat Comm ID 1560340/PAUL	**25 129** 16 698 38 960	**✠100A1** bulk carrier **✠LMC** EL 660,0/52,5U3 FN 8364	**1985**-4 Collingwood Shipyards —Collingwood, Ont. (225) 224,52(BB) 23,30 10,381 217,96 23,13 15,24 Ba 25,3 F 16,5 1 dk rf nil 3BH WB18842T incl. Comb. btm, side & topside tanks in holds 16757T	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 46,6 43,9 14,6 29,2 46,6 ER G.39 425 B.38 225 17 Ha (stl) (each 5,7 × 14,5) ER	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 8,7kgf/cm² (8,6bar) Gen 3 × 888kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 98,0t (d.o.) 803,0t (hvf) 14kn
8035934 JK4210 124576	**HON-UN MARU No. 3** **Funada Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**493** 319 1 544		**1981** Yoshiura Zosen—Kure (279) 69,55 4,180 65,00 11,31 6,05 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8407333 EQJT Df Esd Gc Rdr RT	**HONAIN** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350	NV	**1984** Nagasaki Zosen K.K.—Nagasaki (876) 38,00 3,644 35,01 10,01 3,97 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 260 × 330 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 104,5t (d.o.)-10,0pd 13kn
7372270 5LGL 5462 Df Esd Gc Pfd Rdr RTv SatCom	**HONAM JADE** **Trinitall Tankers Inc.** Monrovia Liberia Sat Comm ID 1241151	**83 819** 66 099 186 497	AB	**1976** Hitachi Zosen—Innoshima (4469) 314,99(BB) 18,970 302,17 44,21 24,52 1 dk rf 89	**M Tanker** COW IGS 14 Ta ER L.(oil) 225 353 HeCls. BptC	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Osaka Gen 1 × 1000kW 2 × 600kW a.c. Fuel 218,5t (d.o.) 5 177,5t (hvf)-99,5pd 15,75kn
7372050 A8IM 4980 Df Esd Gc Pfd Rdr RTm/h/v	**HONAM PEARL** **Trinitall Tankers Inc.** Monrovia Liberia	**83 814** 66 117 186 507	AB	**1974** Hitachi Zosen—Innoshima (4419) 314,99(BB) 44,25 18,960 302,09 44,20 24,49 1 dk rf 102	**M Tanker** COW IGS 14 Ta ER L.(oil) 225 353 HeCls. BptC	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 5 177,5t (hvf)-99,5pd 15,5kn
7042045 Df Esd Gc Pfd Rdr RT	**HONAM RUBY** ex Golar Hichu-80 **Honam Tanker Co. Ltd.** Yosu South Korea	**99 011** 81 029 215 780	NV (GL)	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1132) 327,01(BB) 48,27 19,609 313,72 48,21 25,20 1 dk rf 102	**S Tanker** COW IGS 15 Ta ER L.(oil) 263 753 HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 411,0t (o.f.)-132,0pd 16,5kn
7224813 D5LO 6423 Df Esd Gc Pfd Rdr RT	**HONAM TOPAZ** ex Fernmount-78 **Larmal Corp.** Monrovia Liberia	**97 961** 82 957 218 987	NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1144) 327,01(BB) 48,24 19,603 313,70 48,21 25,23 F 29,0 1 dk rf 102	**S Tanker** COW IGS 13 Ta ER L.(oil) 268 984 HeCls. BptC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 400,0t (o.f.)-133,0pd 16,25kn
8520226 3ERX4 1557 4-86 Df Esd Gc Rdr RT	**HONAN ACE** **Nippo Marine S.A.** Panama Panama	*17 264* *9 528* 26 841	NK	**1986** Minami-Nippon Zosen K.K.—Usuki (583) 174,00(BB) 27,54 9,218 164,01 27,50 13,16 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 407 B.35 791 5 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1600 7 170bhp (5 274kW) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Japan
7312945 JM3641 114959 Esd Gc Rdr RT	**HONAN MARU** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**525** 305 1 118		**1973** Asakawa Zosen—Imabari (213) 10,04 3,887 57,00 10,01 4,40 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8517384 3ETH4 1551 9-86 Df Esd Gc Rdr RT	**HONAN STAR** **Southern Coral Maritime (Panama) S.A.** Panama Panama	*17 264* *9 525* 26 842	NK	**1986** K.K. Usuki Tekkosho—Saiki (1327) 174,00(BB) 27,54 9,218 164,01 27,51 13,16 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft	Oil 2SA 6Cy. 520 × 1600 7 170bhp (5 274kW) Mitsubishi Kobe Hatsudoki K.K. Japan
5135874 WX5023 244246 Rdr RTm/h/v	**HONCHO** ex Alice St. Philip-71 ex Gremlin-65 ex DPC 16-46 **Sause Towing Co.** Portland, Or United States of America	**139** 94 —	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1304) 25,91 7,40 25,00 7,32 3,20 1 dk rf 76	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 30kW 115V d.c. Fuel (d.o.) 11kn
7516852 HO5375 11040 -81A Esd Rdr	**HONCHO** **Continental Offshore Pte. Ltd.** Panama Panama	**98** 26 —	**✠100A1** tug **✠LMC** EL C 275,0/19,0U2(a) FN 188	**1981**-4 Ironwoods Shipyard Sdn. Bhd. —Kuching (006) 21,49 6,76 2,731 19,36 6,51 3,20 rf 508 4BH WB15T	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft ✠ NE made75 fitted4/81 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW 415V 50Hz a.c.
6920458 JJ2417 104791	**HONDA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**188** — —		**1968** Towa Zosen K.K.—Shimonoseki (370) 29,98 8,23 2,794 29,01 8,21 3,81 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 380 geared to sc. shaft Fuji Diesel Co. Ltd. Tateyama Gen 2 × 28kW 225V a.c. 12,5kn

6930996 WV9736 578966 Df Esd Gc Pfd Rdr RT	**HONDO** ex Gulf Knight-81 **American Navigation** Galveston, Tx United States of America	**194** 132 —	(AB)	**1969** Main Iron Works Inc.—Houma, La (215) 32,42 9,17 4,063 4,37 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 2 × 60kW Fuel 150,5t 17k
5154002 159914	**HONDURAN** ex Waloris-62 **Honduran Trading Co.** Belize Belize	**115** 74 —		.... *29,42* 5,54 ... ... 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) E made— fitted— General Motors Corp. Detroit, M
7712169 D5VU 6688 Df Esd Gc Rdr RT	**HONDURAS** ex Hoegh Apapa-81 ex Honduras-80 **Empresa de Navegacion Centro Americana S.A.** H. Schuldt Monrovia Liberia	T.Mk **5 194** 3 352 8 500 **8 724** 5 609 11 500	GL	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/10) 146,13(BB) 21,59 7,070/8,440 134,40 21,51 11,31 F 23,5 2 dks rf 178	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 14,0 29,3 32,0 16,8 5 TwD ER G.18 034 B.17 026 HeCls. B TEU 454 C.Ho 214/20' (40') C.Dk 240/20' (40') incl. 35 ref C. 7 Ha (stl) (12,6 × 7,8) (19,2p&s 25,6p&s 12,5p&s × 7,8) ER 18W Der 6(36)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulz H. Cegielski Pozna Gen 1 × 664kW 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 186,5t (d.o.) 1 014,0t (hvf)-33,0pd 16,5k
5069013 Df Esd Gc Rdr RT	**HONEST VENTURE** ex Dona Mira-81 ex Charlton Mira-69	**9 339** 5 545 15 211	✠100A1 SS 2/78 ✠LMC EL et 2¼"SQ FN 4495	**1958**-1 Bartram & Sons Ltd.—Sunderland (364) 150,81 19,28 9,475 141,74 19,21 12,50 P 33,3 B 5,8 F 12,2 1 dk RW rf 152 DK NS 7BH WB566t	**M Bulk Carrier** 5 Ho 19,2 19,9 20,1 20,1 19,2 ER G.19 939 B.19 830 5 Ha (12,3 13,4 13,4 13,4 13,4 × 9,7) ER 4W Der 1(25) 2(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 150lbf/in² (10,4bar) Fuel 809,0t 12k
7413268 HOGS 9224 -78A Df Esd Gc Pfd Rdr RTm/h/v	**HONESTY** **Highseas Navigation Corp. S.A.** Panama Panama	**13 212** 9 462 22 670	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2493) 164,34(BB) 22,92 9,872 155,43 22,86 13,57 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,4 18,5 25,4 25,4 ER G.30 907 B.29 950 HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 260kW a.c. Fuel 174,0t (d.o.) 1 093,0t (hvf)-27,0pd 14k
7436193 WD8041 262491 Rdr RT	**HONEY BEAR** ex Houstonian-76 ex Art Warren-75 ex Mr. Link-68 ex Captain Louis Smaihall **L & L Marine Services Inc.** St. Louis, Mo United States of America	**181** 123 —		**1951** Harms & Smaihall Shipyard Inc. —Orange, Tx (114) ... ... 23,78 7,93 2,82 1 dk	**M Tug**	Oil General Motors Corp. U.S.A Fuel (d.o.)
8103561 3ETA2 1336 9-83 Df Esd Gc Pfd Rdr RTm/v	**HONEYHOLD** ex Venusia-83 **Hakata Shipping (Panama) S.A.** Panama Panama	**2 568** 1 644 5 186	NK	**1981** Hakata Zosen K.K.—Hakata (253) 96,20 16,03 6,219 89,52 16,01 7,52 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.6 208 B.5 616 2 Ha (stl) (18,9 29,8 × 8,3) ER 3W Der 2(22) 1(15)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW a.c. Fuel 75,0t (d.o.) 407,0t (hvf)-9,5pd 12k
7050547 WY4718 516196	**HONEYO** **William A. Ragusin** Corpus Christi, Tx United States of America	**100** 68 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7535121 9V2827 381485 RT	**HONG ENG** ex Ares II-86 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	**669** 412 1 393	NK	**1968** Binan Senpaku Kogyo K.K. —Innoshima (417) 64,27 9,71 4,215 59,01 9,68 4,86 P 15,0 F 8,3 1 dk len 70	**M General Cargo** 1 Ho ER G.1 591 1 Ha (33,5 × 5,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 24kW d.c. Fuel 77,0t-4,0pd 12kn
7021194 BOWS Df Esd Gc Pfd Rdr RTv	**HONG GU CHENG** ex Ocean Sailor-77 ex Nils Amelon-75 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**10 708** 6 120 15 895	✠Classed LR until 5/5/78 ZC	**1970**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (668) 151,24 21,26 9,500 139,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 26,9 27,2 27,2 ER G.21 559 B.20 661 7 Ha (stl) (13,0 × 8,4) (19,5p&s 17,1p&s × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 96,5t (d.o.) 1 473,5t (hvf) 15kn
5397587 XVLB Df Esd Rdr RT	**HONG HA** ex Zaisan-73 **Vietnam Ocean Shipping Co. (VOSCO)** Vietnam	**3 359** 1 738 4 388	(RS)	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 10W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7714923 Df Esd Gc Pfd Rdr RT	**HONG HE KOU** ex Oak-83 ex Mammoth Oak-83 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**1 856** 807 13 230	ZC (AB)	**1978** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1063) 134,50 34,24 5,177 127,72 34,21 7,52 F 12,2 1 dk rf nil	**TM Barge Carrier Dock Ship** Mchy.aft TEU 108 C.Dk 108/20'	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 5 880bhp (4 325kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 320kW a.c. 10,25kn
5248669 9MXK 324236 Df Gc Rdr	**HONG HING** ex Crazy Harry-81 ex Sofia B-79 ex Navarino-75 ex Malka-68 ex Negus-63 ex Sunny Girl-62 **York Wah Shipping Sendirian Berhad** Leong Shen Shipping (S) Pte. Ltd. Penang Malaysia	T.Mk **1 263** 626 — **2 003** 1 225 3 050	✠Classed LR until 31/3/83	**1957** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (104) 78,62 12,53 —/6,227 74,07 12,50 7,47 RFD 8,3 2 dks RW rf 51	**M General Cargo** 2 Ho each 21,9 ER G.4 120 B.3 851 2 Ha (stl) (each 18,1 × 6,4) ER 8W Der 1(20) 8(5)	Oil 4SA 8Cy. 400 × 600 1 650bhp (1 214kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 165kW 1 × 110kW 230V d.c. Fuel (d.o.) 12,5kn
8328575 BOUQ Df Rdr RT	**HONG JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 042** 2 033 5 093	ZC	**1984** Wenchung Shipbuilding Works —Whampoa 105,90 6,500 99,01 16,01 9,00 P 27,5 F 13,2 2 dks	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 Pielstick Niigata Eng. Co. Ltd. Niigata

5249443 9WUF 325084 Df Esd Rdr RTh	**HONG JOO** ex Silver River-79 ex Isabel Mitchell-78 ex Mathios-73 ex Viking-70 ex Nerissa-67 **Law Ah Chan & Leong Kuok Teck** Kuching Malaysia	**794** 345 1 270	Classed LR until 27/2/81	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1013) 66,50 10,39 5,398 61,40 10,29 6,41 RFD 6,1 2 dks RW rf 102	**M General Cargo** CSD 4P Mchy.aft G.2 447 B.2 295 3 Ha (8,3 10,2 8,2 × 5,4) 6W Der 1(15) 5(5)	Oil 2SA 6Cy. 350 × 550 1 000bhp (736kW) Waggon u. Maschb. A.G. WUMAG Hamburg Gen 2 × 80kW 220V d.c. Fuel 83,5t 11,5kn
7350404 BRZG Esd Gc Rdr RT	**HONG JU** ex Chrissi Ammos II-85 ex Chrissi Ammos I-82 ex Chrissi Ammos II-80 ex Epirus-79 ex Chrissi Ammos-76 **China Ocean Shipping Co. (COSCO)** Shekou China	**2 165** 1 245 980	BV	**1974** D. Kamitsis & Co.—Perama 82,35 4,014 70,16 13,80 5,52 2 dks	**TM RoRo Cargo/Ferry** —dk P Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shafts 6 400bhp (4 708kW) Motorenw. Mannheim A.G. (MWM) Mannheim 18kn
7327342 3EMB3 10837-PEXT1 Df Esd Gc Pfd Rdr RT	**HONG KIAT SHIONG** ex Yakushi Maru No. 51-84 **Grand Oceano S.A.** Panama Panama	**284** 139 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1262) 45,62 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6621612 Df Esd Gc Pfd	**HONG KONG RUBY** **Tai Hay & Cham Shul Cheung** Hong Kong Hong Kong (British)	**120** 94 107		**1966** Kwong Lee Cheung Shipyard—Hong Kong 26,29 6,18 2,210 24,01 6,02 2,90 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 200bhp (147kW) L. Gardner & Sons Ltd. Manchester
8103779 XVMV Df Esd Gc Pfd Rdr RT	**HONG LAM 10** ex Regent Musi-86 ex Takafuji-85 **Nghe Tinh River Transportation Co.** Haiphong Vietnam	**4 741** 2 805 6 252	(NK)	**1981** Kochi Juko K.K.—Kochi (2198) 96,68 6,730 89,52 17,42 11,92 2 dks	**M General Cargo** 2 Ho ER G.11 054 B.10 263 2 Ha (stl) (15,3 30,8 × 8,9) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 150kW 450V 60Hz a.c. Fuel 62,0t (d.o.) 482,5t (hvf)-10,0pd 12kn
5130393 9WZD RTh	**HONG LEE** ex Giang Lee-76 **Leong Mee Sendirian Berhad** Kuching Malaysia	**412** 99 585	BV	**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (948) 51,08 9,63 3,114 47,25 9,61 5,64 1 dk & S dk	**M General Cargo** OSD 2 Ho each 12,1 ER B.439 2 Ha (alu) (each 7,9 × 4,8) ER 2W Der 1(5) 3(3)	Oil 4SA 6Cy. 300 × 380 600bhp (441kW) E made80 fitted— People's Republic of China Gen 2 × 50kW 220V d.c. 10kn
5249687 9MXF 324227 Df Esd Rdr RTm/v	**HONG LEONG** ex Woodcock-74 ex Bat Harim-74 ex Netherlands Coast-68 **Lau Ka Nung** Penang Malaysia	**867** 311 1 008	✠Classed LR until 22/5/81	**1953**-6 George Brown & Co. (Marine) Ltd. —Greenock (256) 68,74 10,70 3,982 64,17 10,67 6,33 Ba 13,5 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P Ref 2 Ho 17,0 18,9 ER G.1 879 B.1 790 In.453 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(15) 3(6)	Oil 2SA 8Cy. 340 × 570 1 330bhp (978kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 22kW 220V d.c. Fuel 45,5t (d.o.) 12kn
7024251 BODD Df Esd Gc Pfd Rdr RTh	**HONG MAO HAI** ex Lindana-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**10 937** 7 059 19 796	ZC (AB)	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (287) 154,26(BB) 22,86 9,214 146,01 22,80 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 324 B.22 399 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 445V 60Hz a.c. Fuel 1 316,0t (hvf) 14kn
7424384 BOCU Df Esd Gc Pfd Rdr RT	**HONG MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 955** 2 923 — **9 672** 5 208 13 730	ZC (BV)	**1975** VEB Warnowwerft Warnemuende —Warnemuende (388) 152,76(BB) 20,32 —/9,330 140,75 20,30 11,92 P 54,0 F 29,0 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 792 B.17 379 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 902,0t (hvf) 18,25kn
7043520 BRST Df Esd Gc Pfd Rdr RT	**HONG MIAN** ex Georgios-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 944** 2 901 —	(GL)	**1971** United Shipping Yard Co.—Perama (236) 85,91 14,03 4,001 74,50 14,00 5,52 3 dks	**TM Passenger/RoRo Cargo/Ferry** 118bth 166dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 450 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen — × —kW 380/220V a.c. Fuel (d.o.) 18kn
7014232 Df Esd Gc	**HONG MOU No. 1** **Hong Mou Fisheries Co. Ltd.** Keelung China*	**123** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 29,24 5,57 27,13 5,54 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
7014244 Df Esd Gc	**HONG MOU No. 2** **Hong Mou Fisheries Co. Ltd.** Keelung China*	**123** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 29,24 5,57 27,13 5,54 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
6617180 BOTC Df Esd Gc Pfd Rdr RT	**HONG QI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 520** 3 992 — **11 090** 6 157 15 925	ZC	**1964** Dairen Dockyard—Dairen 169,91 21,85 9,729 156,01 21,72 12,93 2 dks	**S General Cargo** 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 22W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Gen 1 × 600kW 400V 50Hz a.c. Fuel (o.f.) 17kn
7022198	**HONG QI** **Government of The People's Republic of China** Guangzhou/Canton China	**1 970** 980 3 089 **3 182** 2 172 4 872		**1970** Santierul Naval Galatz—Galatz 105,59 14,81 5,652/6,801 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho G.6 310 B.5 785 3 Ha (stl) 3W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer 14kn

8330956 BRWA Esd Rdr RT	**HONG QI 081** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 114		**1969** Guangzhou Shipyard —Guangzhou/Canton 64,60 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8331039 BRWB Esd Rdr RT	**HONG QI 082** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**874** 399 1 202	ZC	**1969** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8331041 BRWC Esd Pfd Rdr RT	**HONG QI 086** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 114		**1969** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8331053 BRWD Esd Pfd Rdr RT	**HONG QI 087** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 114		**1969** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8226947 BRWE Df Esd Gc Pfd Rdr RT	**HONG QI 088** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 393 1 181	ZC	**1970** Guangzhou Shipyard —Guangzhou/Canton 64,60 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho ER G.1 543 B.1 414 2 Ha (stl) (each 9,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat Italy Gen 3 × 48kW 230V d.c. 12kn
8331027 BRWF Esd Rdr RT	**HONG QI 089** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 122		**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11,5kn
8331015 BRWG Esd Rdr RT	**HONG QI 091** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 182		**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8330968 BRWH Esd Pfd Rdr RT	**HONG QI 092** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 193		**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 12kn
8330970 BRWI Esd Pfd Rdr RT	**HONG QI 093** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 193		**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11,5kn
8330982 BRWJ Esd Rdr RT	**HONG QI 094** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 193		**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 13kn
8330994 BRWK Esd Rdr RT	**HONG QI 095** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 193		**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 13kn
8331003 BRWL Df Esd Rdr RT	**HONG QI 096** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 201		**1969** Guangzhou Shipyard —Guangzhou/Canton 66,50 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 12,5kn

5160623 BRTC Df Esd Gc Pfd Rdr RTv	**HONG QI 103** ex Black Sea-75 ex Indus-72 ex Arya Indus-70 ex Indus-68 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**8 431** 4 582 11 999	(GL)	**1958** Flensburger Schiffsbau-Ges. —Flensburg (572) 147,86 18,42 8,500 136,02 18,41 11,36 F 15,0 2 dks RW rf 102	**M General Cargo** CSD 4bth P 5 Ho 16,4 24,4 17,2 ER 18,5 14,9 G.17 103 B.15 291 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 400V 50Hz a.c. Fuel 868,5t (hvf) 12,5kn
5267184 BRTD Df Esd Gc Pfd Rdr RT	**HONG QI 104** ex Guang Ping ex Mirtoan Sea-76 ex Dimitra-73 ex Continental Merchant-69 ex Otterburn-66 ex Continental Carrier-62 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**9 307** 5 864 14 040	(AB) (BV)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (684) 153,70 18,67 9,284 141,10 18,60 12,20 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 689 B.17 580 3 Ha (10,8 12,5 12,5 × 7,3) ER 2 Ha (12,5 10,8 × 7,3) Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 244,5t (hvf) 15kn
5035830 BRTE Df Esd Gc Rdr RT	**HONG QI 105** ex New North Sea-75 ex Calypso-72 ex Bannervale-70 ex Ocean Clipper-60 **Government of The People's Republic of China** China	**10 416** 6 019 15 012	✠Classed LR until 9/75	**1953**-8 Kockums M/V A/B—Malmo (362) 162,57 19,26 8,903 152,41 19,21 11,74 P 29,6 B 11,0 F 20,5 1 dk, 2nd dk except in No. 1 hold & mchy. space rf 152 conv Tanker 61	**M General Cargo** Str. heavy cargoes 6 Ho 7,6 13,2 10,6 13,2 15,7 13,2 ER G.21 566 B.20 345 6 Ha (3,2 × 8,9) (11,9 8,9 8,9 14,0 11,9 × 9,6) ER 14W Der 1(50) 2(10) 12(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) MAN Kockums M/V A/B Malmo Gen 2 × 230kW 1 × 150kW 230V d.c. Fuel 1 436,5t (hvf) 14,5kn
5147877 BRTF Df Esd Gc Pfd Rdr RTm/v	**HONG QI 106** ex Irish Sea-75 ex Henriette Wilhelmine Schulte-73 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**7 237** 4 082 12 921 **10 087** 6 286 15 220	(GL)	**1957** Luebecker Flender-Werke AG. —Luebeck (483) 155,89 20,30 8,129/9,018 144,81 20,21 11,97 P 14,4 B 11,9 F 13,2 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 ER 19,5 18,9 18,9 G.20 468 B.18 584 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf) 11,5kn
5008100 BRTH Df Esd Gc Pfd Rdr RTm/v	**HONG QI 108** ex Yungming-75 ex Humi Nasita-73 ex Malancha-71 ex Alaunia-69 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **8 708** 4 677 11 110	✠Classed LR until 25/4/75	**1960**-9 Wm. Hamilton & Co. Ltd.—Port Glasgow (522) 149,49 19,28 9,018 139,12 19,21 11,89 P 7,7 B 32,4 F 12,8 2 dks, 3rd dk fwd of mchy. space RW rf 152	**S General Cargo** Ref 5 Ho 17,8 22,7 16,7 ER 21,7 19,6 G.14 447 B.12 916 In.624 5 Ha (stl) (6,8 × 5,5) (13,4 8,3 × 6,6) ER (12,5 9,2 × 6,4) 18W Der 4(10) 14(5)	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) D. Rowan & Co. Ltd. Glasgow Gen 4 × 300kW 225V d.c. Fuel 1 575,0t (o.f.) 17,5kn
5283633 BRTK Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 112** ex New Red Sea-76 ex Red Sea-76 ex Praunheim-72 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**8 978** 5 238 — **11 370** 6 976 18 002	(BV) (GL)	**1957** A.G. "Weser"—Bremen (1313) 166,50 21,21 —/9,321 155,02 21,20 12,20 P 29,0 B 9,2 F 14,4 2 dks RW	**M General Cargo** 6 Ho 13,7 17,6 16,7 19,9 19,1 19,9 ER G.23 887 B.19 893 6 Ha (stl) (10,5 12,4 11,2 11,9 12,8 12,8 × 8,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 780 × 1400 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 265kW 1 × 200kW 1 × 130kW 400V 50Hz a.c. Fuel 1 514,0t (hvf) 13kn
5030543 BRTL Df Esd Gc Pfd Rdr RTm/v	**HONG QI 113** ex Caspian Sea-76 ex August Leonhardt-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 555** 6 259 16 271	ZC (GL) Classed LR until 19/11/76	**1958**-9 Flensburger Schiffsbau-Ges. —Flensburg (571) 159,42 19,36 9,424 147,10 19,31 12,50 P 40,6 F 18,9 1 dk RW	**M Ore Carrier** 9P 5 Ho 21,0 21,0 21,4 21,4 21,4 ER G.20 728 5 Ha (stl) (each 12,8 × 8,0) ER	Oil 2SA 7Cy. 700 × 1200 4 610bhp (3 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 230V d.c. Fuel (hvf) 12,5kn
5247859 BRTN Df Esd Gc Rdr RTm/h/v	**HONG QI 115** ex Feihang-77 ex Nausicaa-72 ex Mary Sophia-61 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **6 210** 3 542 — **8 684** 5 107 12 706	✠Classed LR until 22/7/77	**1957**-8 Cant. Nav. di Taranto S.p.A. —Taranto (155) 150,93 19,18 8,903 140,01 19,11 11,87 P 7,7 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 18,6 20,2 17,1 ER 18,3 21,1 G.17 221 B.15 644 5 Ha (stl) (9,6 × 7,0) (13,6 13,6 × 8,0) ER (10,6 10,6 × 8,0) 10W Der 6(7) 4(4)	Oil 2SA 9Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Torino Gen 3 × 220kW 220V d.c. Fuel 1 107,5t (d.o & hvf) 12,5kn
5247225 BRTO Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 116** ex Feita-77 ex Nara-72 ex Calliope-61 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **6 210** 3 542 — **8 661** 5 084 12 900	✠Classed LR until 4/7/77	**1957**-3 Cant. Nav. di Taranto S.p.A. —Taranto (152) 150,93 19,18 8,903 140,01 19,11 11,87 P 7,7 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 18,6 20,2 17,1 ER 18,3 21,1 G.17 221 B.15 644 5 Ha (stl) (9,6 × 7,0) (13,6 13,6 × 8,0) ER (10,6 10,6 × 8,0) 10W Der 6(7) 4(4)	Oil 2SA 9Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Torino Gen 3 × 220kW 220V d.c. Fuel 1 107,5t (d.o & hvf) 12kn
5233664 BRTP Df Esd Gc Pfd Rdr	**HONG QI 117** ex Snow Lily-77 ex Elphine-69 ex Mette Maersk-68 **China Ocean Shipping Co. (COSCO)** China	**11 154** 7 038 17 527	✠Classed LR until 14/1/77	**1950**-7 Odense Staalskibsvaerft A/S —Odense 160,56 20,86 9,405 151,29 20,81 12,30 P 30,2 F 18,0 1 dk RW rf nil conv Tanker 62	**M Bulk Carrier** 6 Ho 16,9 27,2 13,5 13,5 13,5 13,5 ER G.23 462 6 Ha (11,8 15,8 9,3 10,2 10,2 8,9 × 10,3) ER 14W Der 14(5) 2(3)	Oil 2SA 6Cy. 740 × 1400 4 850bhp (3 567kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 194,0t 13,5kn
5344774 BRTQ Df Esd Gc Rdr RTm	**HONG QI 118** ex Jollity-77 ex Sunetna-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**6 172** 3 532 — **8 626** 5 214 12 731	(BV)	**1958** Cant. Nav. Riuniti—Palermo (216) 147,71 19,11 —/8,970 141,10 19,08 11,89 B 25,3 F 15,3 1 dk & S dk	**M General Cargo** OSD/CSD 6 Ho 18,8 18,2 16,2 4,7 22,1 18,8 G.18 814 B.17 449 6 Ha (stl) (8,7 8,7 8,7 × 8,6) (4,6 × 4,6) (10,7 10,7 × 8,6) 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 5 500bhp (4 046kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 220V d.c. Fuel 984,5t (hvf) 14kn

8226820 BRTS Df Esd Gc Pfd Rdr RT	**HONG QI 120** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 114 18 886	ZC	**1979** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho G.21 378 5 Ha (stl) (11,2 12,7 12,7 12,1 11,2 × 11,2) 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V a.c. 16kn
7942453 BRTT Df Esd Gc Pfd Rdr RT	**HONG QI 121** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 075** 6 104 19 067	ZC	**1978** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER Ore 21 378 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 368kW 380V 50Hz a.c. 15kn
8226882 BRTU Df Esd Gc Pfd Rdr RT	**HONG QI 122** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 075** 6 104 19 067	ZC	**1978** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 378 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V a.c. 16kn
7942477 BRTW Df Esd Gc Pfd Rdr RT	**HONG QI 124** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 114 18 886	ZC	**1979** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER Ore 21 378 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V 50Hz a.c. 15kn
7942489 BRTX Df Esd Gc Pfd Rdr RT	**HONG QI 125** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 114 18 886	ZC	**1979** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER Ore 21 377 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V 50Hz a.c. 15.75kn
5138618 BRTY Df Esd Gc Rdr RTm/h/v	**HONG QI 126** ex Ji Lin ex Gutenfels-68 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**6 804** 3 986 10 034	(GL)	**1954** A.G. "Weser"—Bremen (1287) 155,78 19,08 8,268 142,02 19,00 11,99 B 8,9 F 12,5 2 dks & S dk rf 102	**M General Cargo** OSD Ref 11P 4 Ho 14,0 15,1 49,9comb. 15,7 ER G.17 595 B.15 927 In.207 5 Ha (7,0 8,3 10,3 22,4 8,0 × 6,4) ER 22W Der 1(130) 18(5) 2(3)	2 Oil 2DA each 6Cy. 530 × 800 geared to sc. shaft 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 210kW 1 × 280kW 1 × 200kW 230V d.c. Fuel 1 401,0t (hvf) 17,25kn
5307817 Df Esd Gc Rdr RT	**HONG QI 128** ex Huang Shi ex Salina-66 ex La Orilla-61 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**6 256** 3 272 10 973		**1955** Bartram & Sons Ltd.—Sunderland (350) 145,09 18,90 8,217 135,64 18,83 12,25 F 14,4 2 dks RW	**M General Cargo** CSD 3 Ho ER 2 Ho G.18 069 B.16 488 6 Ha (10,2 10,6 10,6 × 7,6) ER (10,6 10,6 ×·7,6) (3,2 × 4,8) 10W Der 10(5) 1(2)	Oil 2SA 6Cy. 620 × 1400 4 400bhp (3 236kW) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 1 076,0t 13,5kn
5154662 Df Esd Gc Rdr	**HONG QI 130** ex Xing Huo ex Hoping Wu Shi Ssu ex Kyvernitis-59 ex Diamantis Pateras-57 **China Ocean Shipping Co. (COSCO)** China	**7 993** 4 555 —	✠	**1955**-5 J. Readhead & Sons Ltd.—South Shields (582) 140,39 18,06 8,433 131,07 17,99 11,76 F 11,0 2 dks RW rf 76	**S General Cargo** CSD 3 Ho ER 2 Ho G.17 791 B.15 855 3 Ha ER 2 Ha 10W Der 1(30) 1(15) 10(5)	T 3Cy. 635 1067 & 1778 × 1143 & LP turb with dr gearing &hydraulic coupling J. Readhead & Sons Ltd. South Shields Fuel 2 347,0t (o.f.) 12,5kn
5075969 BRUD Df Esd Gc Pfd Rdr RT	**HONG QI 131** ex Venice ex Cleveland-64 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 414** 5 094 12 350	ZC ✠Classed LR until 26/1/79	**1958**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1293) 145,73 18,98 9,018 140,21 18,90 9,61 F 11,6 2 dks RW rf 51	**M General Cargo** 3 Ho ER 2 Ho G.14 532 6 Ha (9,6 × 7,3) (11,4 × 8,0) (6,1 × 8,2) (3,8 × 7,0) ER (10,6 10,6 × 8,2) 10W Der 1(25) 10(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 7 020bhp (5 164kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 140kW 220V d.c. Fuel 1 205,0t 13kn
5008241 Df Esd Gc Rdr RT	**HONG QI 132** ex Nebulae ex Nebula-77 ex Albatros-64 **Government of The People's Republic of China** China	**8 773** 5 132 12 658	(AB) (BV)	**1957** Cant. Nav. Breda S.p.A.—Venezia (202) 146,23 19,08 8,916 135,01 19,00 11,82 2 dks	**M General Cargo** CSD 5 Ho 16,5 25,4 12,8 17,6 24,0 G.17 999 B.16 078 6 Ha (stl) (8,9 17,8 9,3 3,8 9,9 9,9 × 7,3) Der 1(30) 1(20) 14(5)	Oil 2SA 7Cy. 750 × 1320 4 800bhp (3 531kW) S.A. Fiat S.G.M. Torino Gen 3 × 180kW 220V d.c. Fuel 963,0t (hvf) 14kn
5152195 BRUG Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 134** ex Bihua-79 ex Eastern Cliff-72 ex Hoegh Cliff-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **6 205** 3 309 9 749 **8 977** 5 141 10 567	ZC Classed LR until 20/7/79	**1956** Deutsche Werft A.G.—Hamburg (704) 151,14 19,54 7,735/8,105 138,69 19,51 11,74 P 13,8 F 31,1 2 dks, 3rd dk in No. 2 hold RW rf 102	**M General Cargo** Ref 4P 6 Ho 15,4 23,0 17,2 17,9 15,7 10,2 G.17 310 B.15 726 In.579 6 Ha (stl) (9,1 13,4 11,2 12,0 9,7 × 6,4) (3,0 × 3,9) 21W Der 1(30) 4(10) 16(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 230V d.c. Fuel 2 051,5t (hvf) 15,5kn
5280497 BRUH Df Esd Gc Rdr	**HONG QI 135** ex Song Jiang ex Pokoj-66 ex Dansborg-51 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 959** 2 856 9 063	✠Classed LR until 10/59	Lch.**1943** Cmd.**1945**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (671) 134,32 17,10 7,805 126,50 17,07 8,74 F 12,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER 2 Ho G.15 283 B.14 000 4 Ha (9,6 12,1 × 6,7) ER (10,6 10,6 × 6,7) 10W Der 1(15) 16(5)	Oil 2SA 8Cy. 620 × 1150 4 800bhp (3 531kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 1 × 8kW 220V d.c. Fuel 2 753,5t 13kn
5425528 BRUK Df Esd Gc Pfd Rdr RT	**HONG QI 138** ex New Sapphire-80 ex Sapphire-76 ex Sparto-70 ex Captantonis-63 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **6 373** 3 773 — **9 207** 5 730 14 022	✠Classed LR until 31/8/79	**1957**-8 A.G. "Weser" Werk Seebeck —Bremerhaven (821) 153,17 18,70 —/9,272 148,65 18,66 12,20 F 12,2 2 dks RW rf 152	**M General Cargo** 3 Ho ER 2 Ho 5 TwD G.18 875 B.16 709 5 Ha (stl) (10,8 12,5 12,5 × 7,3) ER (12,5 10,8 × 7,3) 12W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 208kW 230V d.c. 14kn

5218432 Df Esd Gc Rdr	**HONG QI 144** ex Chong Ming-77 ex Malgorzata Fornalska-65 ex Giuseppe Canepa-55 ex Luciano Manara-53 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**8 396** 4 154 9 896	Classed LR until 12/65	**1941** S.A. Ansaldo—Genova 144,00 18,60 8,186 134,02 18,50 11,49 F 12,5 1 dk & S dk RW rf 152	**M General Cargo** OSD 12P 5 Ho G.15 521 B.13 947 5 Ha (7,5 × 6,4) (12,1 × 8,0) (6,8 5,4 × 5,9) (9,1 × 8,0) 14W Der 4(10) 10(5)	Oil 2DA 7Cy. 640 × 1160 S.A. Fiat S.G.M. Torino Gen 4 × 700kW 220V d.c. Fuel 2 961,0t 14kn
5255870 Df Esd Gc	**HONG QI 145** ex Nan Hai 145 ex Norwind-67 ex Graiglwyd-59 ex Kingsborough-51 ex Chertsey-47 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**6 001** 3 505 8 748 ✠		**1943**-3 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (257) 126,50 16,46 7,862 120,40 16,39 10,88 F 11,9 2 dks	**S General Cargo** CSD G.12 096 B.11 152 10W Der 1(50)	T 3Cy. 597 965 & 1676 × 1143 G. Clark (1938) Ltd. Sunderland Fuel 1 016,0t (o.f.) 10kn
5246403 BRUT Df Esd Gc Rdr	**HONG QI 147** ex Nan Hai 147 ex Ninfea-59 ex Lalande-51 ex Pacific Star-51 ex Samnid-47 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**7 160** 4 405 11 216	(AB) Classed LR until 8/52	**1944** Bethlehem-Fairfield—Baltimore, Md (2309) 134,58 17,38 8,471 127,34 17,33 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) Worthington Corp. U.S.A. Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 10kn
5386409 BRUV Df Esd Gc Rdr	**HONG QI 149** ex Lao Dong ex Warszawa-63 ex Bastasen-51 ex Axel Salen-51 ex Sea Witch-47 **China Ocean Shipping Co. (COSCO)** China	**6 021** 3 533 9 423	(AB) Classed LR until 12/63	**1940** Tampa SB. & Eng. Co.—Tampa, Fl (33) 139,91 19,36 8,440 132,59 19,21 9,61 P 6,8 B 22,9 1 dk & S dk, 3rd dk except in No. 5 hold RW	**M General Cargo** OSD 3 Ho ER 2 Ho G.17 225 B.15 808 3 Ha ER 2 Ha	2 Oil 2SA each 9Cy. 535 × 735 & hydraulic couplings sr geared to sc. shaft Nordberg Manufacturing Co. St. Louis, Mo Fuel 1 232,5t 14kn
7017636 Df Esd Gc Pfd Rdr RT	**HONG QI 150** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 090** 978 3 250 **3 100** 1 793 4 417	ZC	**1968** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER G.6 018 B.5 567 3 Ha (8,8 14,5 14,5 × 5,8) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V 50Hz a.c. 12,5kn
6601947 BRUX Df Esd Gc Rdr RT	**HONG QI 151** ex Nan Hai 151-79 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **1 932** 913 3 250 **3 038** 1 881 4 400	ZC	**1965** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,4 ER G.5 884 B.5 425 3 Ha (stl) (9,0 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 259,0t (d.o.) 12kn
7017648 BRUY Df Esd Gc Pfd Rdr RT	**HONG QI 152** ex Nan Hai 152-79 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **2 085** 905 3 250 **3 184** 1 903 4 400	ZC	**1966** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.5 930 B.5 470 3 Ha (stl) (8,9 14,7 14,7 × 6,0) ER 10W Der 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 230V d.c. Fuel 259,0t (d.o.) 12kn
7017650 BRUZ Df Esd Gc Pfd Rdr RT	**HONG QI 153** ex Nan Hai 153-79 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **2 102** 899 3 250 **3 202** 1 900 4 400	ZC	**1966** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.5 930 B.5 470 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V d.c. Fuel 259,0t (d.o.) 12kn
5345106 Rdr	**HONG QI 154** ex Sunny Boy-61 ex Nepos-60 ex Fana-59 **Government of The People's Republic of China** Beijing/Peking China	**2 459** 1 352 3 648		**1950** Blyth Dry Docks & SB. Co. Ltd. —Blyth (345) 101,81 14,10 5,792 14,05 P 8,6 RQD 26,9 B 38,1 F 9,2 1 dk RW	**S General Cargo** 8W Der 1(15) 8(5)	T 3Cy. 546 864 & 1575 × 991 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.)
7734210 BRVB	**HONG QI 155** ex Zhan Dou 155 ex Ho Ping 155-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 589,5t (o.f.) 13kn
7736842	**HONG QI 155** **China Ocean Shipping Co. (COSCO)** China	**2 173** 964 3 250 **3 247** 1 522 4 500		**1974** Santierul Naval Galatz—Galatz 105,59 14,81 5,652/6,801 93,50 14,80 8,51 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho G.6 310 B.5 785 3 Ha (stl) 3W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer 14kn
7734222 BRVC Df Esd Gc Pfd Rdr RT	**HONG QI 156** ex Zhan Dou 156 ex Ho Ping 156-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 246** 1 572 4 457	ZC	**1958** VEB Schiffswerft "Neptun"—Rostock 102,77 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 589,5t (o.f.) 13kn
5169356 BRVE Df Esd Gc Rdr RT	**HONG QI 158** ex Nan Hai 158 ex Jamno-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 562** 1 388 3 170		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/22) 94,70 13,54 5,614 90,30 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,6 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.) 10kn

5205186 BRVF Df Esd Gc Rdr RT	**HONG QI 159** ex Nan Hai 159 ex Lebsko-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 562** 1 388 3 130		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/23) 94,70 13,54 5,560 90,30 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 15,3 12,5 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.) 10kn
6904882 BRVG Df Esd Gc Pfd Rdr RT	**HONG QI 160** ex Ilia **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 090** 908 3 250 **3 100** 1 793 4 417		**1968** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,500 ZC 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 12,5kn
7936650 Df Esd Gc Rdr RT	**HONG QI 161** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**2 099** 973 3 150 **3 090** 2 086 4 399		**1971** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V d.c. Fuel 224,5t (d.o.) 12,25kn
7736830 BRVI Df Esd Gc Pfd Rdr RT	**HONG QI 162** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **2 084** 904 3 250 **3 092** 1 926 4 401		**1971** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 ZC 90,91 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,2 19,2 ER G.6 018 B.5 567 3 Ha (stl) (8,8 14,5 14,5 × 5,8) ER 10W Der 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 230V 50Hz a.c. Fuel 224,5t (d.o.) 12,5kn
6703252 BRVJ Df Esd Gc Rdr RT	**HONG QI 163** ex Heping **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 931** 2 668 6 117		**1957** Dairen Dockyard—Dairen 115,50 6,798 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho G.9 084 B.8 374 4 Ha (8,9 12,2 10,8 8,6 × 7,0) 12W Der 12(5)	Steam 2 400ihp (1 765kW) Hudong Shipyard Shanghai Gen 2 × 200kW 1 × 120kW 230V d.c. Fuel (o.f.) 11kn
6417487 BRVK Df Esd Gc Pfd Rdr RT	**HONG QI 164** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 696** 2 344 6 650		**1960** Jiangnan Shipyard—Shanghai 116,21 7,365 ZC 107,19 16,01 9,53 1 dk	**S General Cargo** 4 Ho B.7 762 4 Ha (8,2 9,5 12,2 12,4 × 7,0) 12W Der 12(5)	Steam 2 200ihp (1 618kW) Canadian Pacific Railway Co. Montreal, P.Q. Gen 2 × 57kW 230V d.c. 12kn
5346617 BRVL Df Esd Gc Rdr RTm/h	**HONG QI 165** ex Baodi-79 ex Svensksund-73 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **2 782** 1 324 4 435	✠Classed LR until 20/7/79	**1957**-7 A/B Finnboda Varf—Stockholm (367) 114,51 15,45 6,920 105,16 15,40 9,10 P 40,0 F 11,0 2 dks rf 76	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,5 18,5 24,2 17,0 G.8 045 B.7 599 In.1 416 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) 12W Der 1(30) 2(10) 10(6) 12(5)	Oil 2SA 5Cy. 620 × 1150 4 100bhp (3 016kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 130kW 220V d.c. Fuel 779,5t (d.o.) 13,5kn
8426432 BRVN Df Esd Gc Pfd Rdr RT	**HONG QI 167** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 613** 1 463 3 692		**1979** Huangpu Shipyard —Guangzhou/Canton ZC 101,50 6,000 92,31 13,81 7,70 P 20,2 F 13,8 2 dks	**M General Cargo** 3 Ho G.4 935 B.4 442 3 Ha (stl) (9,0 11,0 11,0 × 7,0) 6W Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Xinzhong Power Machinery Plant Shanghai Gen 2 × 250kW 400V 50Hz a.c. 14kn
8426444 BRVO Df Esd Gc Pfd Rdr RT	**HONG QI 168** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 613** 1 463 3 692		**1980** Huangpu Shipyard —Guangzhou/Canton 101,17 6,000 92,31 13,81 7,70 P 20,2 F 13,8 2 dks	**M General Cargo** 3 Ho G.4 935 B.4 442 3 Ha (stl) (9,0 11,0 11,0 × 7,0) Cr 6 Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Weifang Diesel Engine Works Weifang Gen 2 × 250kW 400V 50Hz a.c. 14kn
8426456 BRVP Df Esd Gc Pfd Rdr RT	**HONG QI 169** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 613** 1 463 3 692		**1980** Huangpu Shipyard —Guangzhou/Canton 101,10 6,000 92,31 13,81 7,70 P 20,2 F 13,8 2 dks	**M General Cargo** 3 Ho G.4 935 B.4 442 3 Ha (stl) (9,0 11,0 11,0 × 7,0) 6W Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Weifang Diesel Engine Works Weifang Gen 2 × 250kW 400V 50Hz a.c. 14kn
8315889	**HONG QI 170** **China Ocean Shipping Co. (COSCO)** China	**2 500** — 5 000		**1983** Wenchung Shipbuilding Works —Whampoa 6,501 99,01 16,01 9,02	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf) 12kn
8315853	**HONG QI 173** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** China	**2 500** — 5 000		**1981** Wenchung Shipbuilding Works —Whampoa 6,501 99,01 16,01 9,02	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Niigata Eng. Co. Ltd. Japan
5246439 BRVV Df	**HONG QI 175** ex Nan Hai 175 ex Lin Shen-58 ex Hai Lien-46 ex E. C. Gardner-46 **China People's Steam Navigation Co.** Guangzhou/Canton China	**1 873** 999 2 772		**1944** Avondale Marine Ways Inc.—New Orleans, La (48) (AB) 78,90 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 11,6 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 320,0t (o.f.) 10,5kn

7816719 BRPE Df Esd Gc Pfd Rdr RT	**HONG QI 185** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 679** 1 697 4 887	ZC	**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (298) 107,02 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (9,0 9,0 9,0 9,0 × 8,3) 8W Der 8(10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816721 BRPF Df Esd Gc Pfd Rdr RT	**HONG QI 186** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	ZC	**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (299) 107,02 15,24 6,541 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 293 4 Ha (stl) (9,0 9,0 9,0 9,0 × 8,3) 8W Der 8(10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816733 BRPG Df Esd Gc Pfd Rdr RT	**HONG QI 187** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	ZC	**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (300) 107,02 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (9,0 9,0 9,0 9,0 × 8,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816745 BRPH Df Esd Gc Pfd Rdr RT	**HONG QI 188** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	ZC	**1980** Brodogradiliste "Split"—Split (301) 107,02 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (9,0 9,0 9,0 9,0 × 8,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816757 BRPI Df Esd Gc Pfd Rdr RT	**HONG QI 189** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	ZC	**1980** Brodogradiliste "Split"—Split (302) 107,02 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (9,0 9,0 9,0 9,0 × 8,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
6912188 BRVX Df Esd Gc Rdr RT	**HONG QI 191** ex Melnik-69 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**1 831** 938 2 239	ZC	**1969** "Ivan Dimitrov" Shipyard—Rousse (6) 80,78 11,92 5,290 72,57 11,89 6,66 P 25,0 2 dks	**M General Cargo** 2 Ho ER G.5 408 B.4 824 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V 50Hz a.c. 11kn
6923113 BRVY Df Esd Gc Rdr RT	**HONG QI 192** ex Razlog-69 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**1 831** 938 2 239		**1969** "Ivan Dimitrov" Shipyard—Rousse (8) 80,78 11,92 5,290 72,57 11,89 6,66 P 25,0 2 dks	**M General Cargo** 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V 50Hz a.c. 11kn
7942491 BRPR Df Esd Gc Pfd Rdr RT	**HONG QI 200** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 114 18 886	ZC	**1980** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER Ore 21 396 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 400kW 400V 50Hz a.c. 15kn
8033637 BRPS RT	**HONG QI 201** **China Ocean Shipping Co. (COSCO)** China	**12 096** 5 746 16 000		**1980** ....People's Republic of China ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
8226909 BRPT Df Esd Gc Pfd Rdr RT	**HONG QI 202** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 168 18 886	ZC	**1980** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER G.21 397 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V a.c. 16kn
8226894 BRPU Df Esd Gc Pfd Rdr RT	**HONG QI 203** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 168 18 886	ZC	**1980** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER G.21 397 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V a.c. 16kn
8425036 BRPV Df Esd Gc Pfd Rdr RT	**HONG QI 204** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 096** 5 747 19 131	ZC	**1981** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER G.21 398 5 Ha (stl) (11,2 12,8 12,8 11,8 11,2 × 11,2) ER	Oil 2SA 6Cy. 760 × 1000 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 16kn
8404836 BRPX RT	**HONG QI 206** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 382** 6 005 19 239	ZC	**1984** Jiangnan Shipyard—Shanghai (2143) 163,00 9,500 153,02 22,00 13,01 1 dk	**M General Cargo**	Oil 2SA 9Cy. 600 × 1050 Masch. Augsburg-Nuernberg (MAN) West Germany
5027039 BRNA Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 301** ex Salton Sea-80 ex Asmidiske-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 402** 6 439 17 151	✠Classed LR until 26/1/79 ZC	**1958**-6 Blohm & Voss A.G.—Hamburg (808) 165,00 20,63 9,589 155,02 20,50 12,12 P 34,8 F 12,8 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Top Ho ER G.21 657 11 Ha (stl) (10,3 6,0 8,7 6,0 8,7 6,0 8,7 6,0 8,7 6,0 10,3 × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) MAN Blohm & Voss A.G. Hamburg Gen 3 × 196kW 380V 50Hz a.c. Fuel 205,0t (hvf) 14kn

5244467 BRNB Df Esd Gc Pfd Rdr RTv	**HONG QI 302** ex Beaufort Sea-80 ex Sunprince-74 ex Sunmalka-70 ex Mylla-65 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**13 549** 7 915 24 355	ZC (AB) (BV)	**1961** Lithgows Ltd.—Port Glasgow (1132) 173,54 22,56 10,256 163,07 22,48 13,64 P 34,8 F 11,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.31 602 B.27 917 1 Ha (stl) (10,9 × 11,1) 6 Ha (w) (each 11,9 × 11,1) ER Der 2(8)	Oil 2SA 6Cy. 760 × 1550 8 900bhp (6 546kW) Sulze D. Rowan & Co. Ltd. Glasgo Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 14k
5420944 BRNC Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 303** ex Dan Hai-80 ex Kollfinn-74 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 528** 9 242 27 244	ZC ✠Classed LR until 16/5/75	**1963**-6 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (703) 182,43 22,79 10,519 173,74 22,71 14,13 P 34,8 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 18,2 ER G.32 415 B.31 763 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverke N.E. Mar. Eng. Co. Ltd. Newcastl Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 107,5t (hvf) 12k
8426468 BRVZ Df Esd Gc Pfd Rdr RT	**HONG QI 1018** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 688** 1 394 3 237		**1976** Wenchung Shipbuilding Works —Whampoa 102,01 5,501 92,06 13,81 7,70	**M General Cargo** 3 Ho G.5 327 B.4 903 3 Ha (stl) (12,5 13,0 13,0 × 7,0) 3W Der 3(5)	Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudon Guangzhou Diesel Engine Works Guangzhou/Canto Gen 2 × 272kW 390V 50Hz a.c. 12k
5372549 9WZE 325059 Esd Pfd Rdr RT	**HONG SHEN** ex Woodbine-75 ex Bat Snapir-73 ex Talisker-68 ex Ulster Pioneer-63 **Leong Mee Sendirian Berhad** Penang Malaysia	T.Mk **1 016** 418 —	✠Classed LR until 10/4/81	**1955**-6 George Brown & Co. (Marine) Ltd. —Greenock (261) 75,27 11,00 3,982 70,11 10,98 6,33 Ba 13,5 F 8,0 2 dks RW rf 102	**M General Cargo** Mchy.aft G.2 590 B.2 455 5W Der 1(5) 4(3)	Oil 2SA 8Cy. 360 × 600 1 440bhp (1 059kW) Sulze G. Clark (1938) Ltd. Sunderlan Fuel 49,0t 12k
7320796 3EXE3 1505 8-85 Df Esd Gc Rdr	**HONG SHENG** ex Chokyo Maru No. 25-85 ex Eiyo Maru No. 88-82 **Pesca Oriente S.A.** Panama Panama	**351** 184 —		**1973** Kochi Juko K.K.—Kochi (1190) 49,43 8,23 42,68 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
6611069 BOJZ Df Esd Gc Pfd Rdr RTm	**HONG SHOU SHAN** ex Ango-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 366** 3 910 — **10 427** 5 791 13 723	ZC (BV)	**1966** Ch. Nav. de La Ciotat—La Ciotat (229) 157,26 21,82 —/9,707 145,98 21,80 12,50 P 9,5 B 27,2 F 31,1 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.18 699 B.17 281 In.283 L.911 10 Ha (stl) (7,5 × 5,3) (12,0p&s 12,0p&s 12,0p&s 12,0p&s × 6,3) ER (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulze Cie. de Const. Mec. Sulzer (CCM Sulzer) Mante Gen 3 × 600kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 18k
5405944 9V2892 381726 Rdr RT	**HONG SOON** ex Global Explorer-80 ex Kashima Maru No. 2-76 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	**465** 301 747	NK	**1962** Kishigami Zosen K.K.—Akitsu (257) 52,91 8,34 3,720 47,99 8,31 4,09 P 11,3 B 3,4 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 042 B.947 1 Ha (22,5 × 5,3) ER 4W Der 2(3)	Oil 4SA 6Cy. 330 × 470 720bhp (530kW) Sumiyoshi Marine Diesel Co. Ltd Yoshid Gen 1 × 7,5kW d.c. 11k
5130381 9WZC RTh	**HONG SOON** ex Giang Ann-76 **Leong Mee Sendirian Berhad** Kuching Malaysia	**412** 99 585	(BV)	**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (947) 51,08 9,63 3,114 47,25 9,61 5,64 1 dk & S dk	**M General Cargo** OSD 2 Ho each 12,1 ER B.439 2 Ha (alu) (each 7,9 × 4,8) ER 2W Der 1(5) 3(3)	Oil 4SA 7Cy. 229 × 305 530bhp (390kW) National Gas & Oil Eng. Co. Ashton-under-Lyn Gen 2 × 50kW 220V d.c. Fuel 42,5t (d.o.) 10k
5154064	**HONG TAT** ex Empire Maymead-48 **Madam Poonsri Sutharom** Bangkok Thailand	**394** 112 —	*Classed BC until 9/57	**1945**-11 Henry Scarr Ltd.—Hessle 45,93 8,26 3,163 8,21 1 dk & S dk	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 × 457 Amos & Smith Ltd. Hull Fuel (o.f.)
5418551 XVMG Df Esd Gc Rdr RT	**HONG TRUONG** ex Dong-Nam-A-75 ex Trung Duong No. 1 ex Daiwa Maru ex Yoko Maru **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**314** 108 227	(NK)	**1963** Hakodate Dock Co. Ltd.—Hakodate (325) 46,82 7,78 3,201 42,02 7,70 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 131,0t-2,5pd 10,5kn
5154076 RT	**HONG WOON** ex Sri Tutoh **Global Shipping Sendirian Berhad** Malaysia	**257** 212 168	✠Classed LR until 2/4/80	**1953**-6 Cheoy Lee Shipyards Ltd.—Hong Kong (602) 31,37 7,83 3,106 28,83 7,62 3,64 RW	**TM General Cargo** Ref 1 Ho 18,6 ER In.325 1 Ha (18,5 × 5,4) ER 1W Der 1(10)	2 Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts 410bhp (302kW) E made— refitted57 General Motors Corp. Detroit, Mi Fuel 11,0t 8,5kn
8426779 BPGK Df Esd Gc Pfd Rdr RT	**HONG XIN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 858** 2 006 1 110		**1982** Hudong Shipyard—Shanghai 106,69 3,801 97,01 15,80 7,70 2 dks	**M General Cargo** —bth P 1 Ho 1 Ha (stl) (5,7 × 5,4) 2W Der 2(5)	2 Oil 2SA each 6Cy. 430 × 820 6 000bhp (4 413kW) Hudong Shipyard Shanghai Gen 3 × 250kW 400V 50Hz a.c. 16,75kn
5348809 Rdr RTm	**HONG XING 801** ex Chung Shan-78 ex Tai Loy-68 **Pearl River Transportation Co.** Guangzhou/Canton China	**1 330** 795 —		**1950** Wing On Shing Shipyard—Hong Kong *58,83* 11,00 3,048 10,95 2 dks R	**TrM Passenger/General Cargo/ Ferry** 817P 4 Ho 9,6 8,9 7,9 7,4 4 Ha 1W	3 Oil 4DA each 6Cy. 350 × 520 1 650bhp (1 214kW) Hip Tung Wo Eng. Manufacturing Hong Kong Gen 1 × 75kW 1 × 73kW 1 × 26kW 220V d.c. Fuel 34,5t (d.o.) 12,75kn
7387067 BAHR Df Esd Gc Pfd Rdr RTm/h/v	**HONG YAN 4** ex Trans-Vasconia-86 **China Ocean Shipping Co. (COSCO)** China	**834** 519 1 650 **1 541** 948 2 600	GL	**1975** Soc. Met. Duro Felguera—Gijon (119) 78,75 (BB) 13,44 4,560/5,720 74,00 13,40 6,89 P 13,8 F 8,3 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,2 26,5 ER G.3 982 B.3 733 TEU 65 C. 65/20' 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deut Hijos de J. Barreras S.A. Vigo Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14kn

5266477 BOMX Df Esd Gc Pfd Rdr RTm/h/v	**HONG YIN** ex Ostfriesland-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 016** 3 964 9 860 **9 788** 5 810 12 310	ZC (GL)	**1962** Howaldtswerke Hamburg A.G. —Hamburg (948) 162,57 19,89 7.990/9,021 149,31 19,85 12,10 F 11,0 2 dks & S dk	**M General Cargo** Ref Ice strengthened 4 Ho ER 2 Ho 11 TwD G.19 279 B.17 154 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 × 7,5) ER (8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(60) 8(10) 14(5)	OSD/CSD 8bth P	Oil 2SA 9Cy. 750 × 1320 10 000bhp (7 356kW) Fiat Borsig A.G. West Berlin Gen 3 × 420kW 400V 50Hz a.c. Fuel 1 784,0t (hvf) 17kn
8021983 BOFO Df Esd Gc Pfd Rdr RT	**HONG ZE HU** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**38 706** 17 593 63 008	ZC	**1983** Namura SB. Co. Ltd.—Imari (857) 224,64 32,24 12,751 217,00 32,21 19,61 F 18,9 1 dk	**M Tanker** SBT 11 Ta ER L.(oil) 77 981		Oil 2SA 7Cy. 670 × 1700 12 500bhp (9 195kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. 15kn
7334450 ZCUQ 372896 Df Esd Gc Pfd Rdr RT	**HONGKONG CONTAINER** **Glory Maritime Ltd.** Orient Overseas Management & Finance Ltd. Hong Kong Hong Kong (British)	**38 864** 22 685 35 768	AB (NK)	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1186) 264,52(BB) 32,24 11,993 248,01 32,19 18,90 F 43,6 1 dk rf 152	**TM Container Ship** Fixed-guides Ref 10 Cell.Ho 13,7 12,9 12,9 12,9 12,9 29,1 28,4 ER 27,5 12,9 13,7 TEU 2068 C.Ho 358/20' 349/40' C.Dk 1012/20' (40') incl. 128 ref C. 14 Ha (stl) ER 22 Wing Ha (stl) ER		2 Oil 2SA each 10Cy. 1050 × 1800 80 000bhp (58 845kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 1100kW 450V 60Hz a.c. Fuel 1 329,0t (d.o.) 7 597,0t (hvf)-260,0pd 26,5kn
7224318 DEBX 4108 Df Esd Gc Rdr RTm/h/v SatNav	**HONGKONG EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	*57 393* *22 824* 47 838	GL	**1972** Bremer Vulkan A.G.—Bremen-Vegesack (978) 289,54(BB) 32,31 12,701 279,00 32,24 25,00 B & F - 1 dk	**S Container Ship** Fixed-guides Ice strengthened 8 Cell.Ho 15,5 30,3 28,5 29,7 28,5 28,9 ER 28,9 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 100 ref C. 30 Ha (stl) ER		2 S Turb dr geared to sc. shaft 81 100shp (59 654kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 1800kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 10 478,0t (o.f.) 298,0t (d.o.)-193,0pd 23kn
6914186 VA8830 328182	**HONGUEDO** **Pecheurs Unis du Quebec** Gaspe, P.Q. Canada	**123** 59 —		**1968** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,42* 6,66 ... ... 1 dk	**Wood M Fishing** Side-fishing		Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7800576 PESV 15613Z Df Esd Gc Rdr RTm/h/v	**HONOLULU** **Scheepvaart Mij. Honolulu B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**8 041** 4 267 10 598	BV	**1979** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (918) 155,02(BB) 22,81 8,802 145,01 13,77 F - 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.15 117 TEU 144 C.Dk 144/20' incl. 48 ref. C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)		Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 4 × 830kW 440V 60Hz a.c. Fuel 445,0t (d.o.) 2 095,0t (hvf)-44,0pd 20kn
8023864 KUS6409 640945 Df Esd Gc Pfd Rdr RT	**HONORINE** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (977) 3,944 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7400455 WYT9 452 565902 Df Esd Gc Pfd Rdr RT	**HONOUR** **Interstate Towing Co.** Philadelphia, Pa United States of America	**155** 114 —	AB	**1975** Main Iron Works Inc.—Houma, La (296) 40,19 11,28 5,436 39,98 11,23 5,87 F 8,6 1 dk	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Fuel 445,0t (d.o.) 12kn
7210276 JJ2796 112596 Rdr RT	**HOO** **Hankyu Kisen K.K.** Kobe, Hyogo Pref. Japan	**133** 71 13		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117047) *23,75* 5,80 3,51 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 150bhp (1 581kW) M.T.U. Ikegai Tekkosho Kawasaki
8519942 709866	**HOO DOLPHIN** **Jacobs & Partners Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 412	BV (Class cont.)	**1986** Yorkshire D.D. Co. Ltd.—Hull (294) 58,30 9,50 3,901 54,72 9,40 4,81 1 dk	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) ER		2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Ltd. United Kingdom Gen 3 × 4,25kW 24V d.c. 2 Directional propellers 8kn
8324581 GDPK 705637 Esd Gc Rdr RTm/v	**HOO LAUREL** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 394	BV	**1984** Yorkshire D.D. Co. Ltd.—Hull (286) 58,27 9,50 3,898 54,72 9,40 4,78 1 dk	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) (32,2 × 6,5) ER		2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd 8kn
8510295 GGCA 709792	**HOO MARLIN** **Jacobs & Partners Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 400	BV (Class cont.)	**1986** Yorkshire D.D. Co. Ltd.—Hull (293) 58,30 9,50 3,898 54,72 9,40 4,78 1 dk	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) ER		2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Charleston Inc. Charleston, SC Gen 3 × 4,25kW 24V d.c. 2 Directional propellers 8kn
7851991 JM2981 108222	**HOO MARU No. 3** **Koryu Jari Y.K.** Susaki, Kochi Pref. Japan	**195** — 400		**1970** Komatsuno Tekko K.K.—Japan 38,92 3,201 34,40 8,65 4,42 1 dk	**M Sand Carrier** Mchy.aft		Oil 450bhp (331kW) The Hanshin Diesel Works Ltd. Japan 8kn

8213457 GDJG 705479 Esd Rdr RTm/v	**HOO PLOVER** **John I. Jacobs PLC & Jacobs & Tenvig (Offshore) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	**498** 387 1 234	BV	**1983** Yorkshire D.D. Co. Ltd.—Hull (283) 49,99 9,50 4,036 46,41 9,42 4,78 P 9,5 F 8,9 1 dk	**TM General Cargo** 1 Ho ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,4) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared t sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, I Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8k
8420921 GFRJ 709744	**HOO SWAN** **Jacobs & Tenvig (Offshore) Ltd. & R. Lapthorn & Co. (Holdings) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 412	BV	**1986** Yorkshire D.D. Co. Ltd.—Hull (292) 58,30 9,50 3,898 54,72 9,42 4,78 1 dk	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) (32,2 × 6,5) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared t sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, I Gen 3 × 4,25kW 24V d.c. 2 Directional propellers 8k
8410263 GFCG 705905	**HOO TERN** Launched as Hoo Gannet **John I. Jacobs PLC & Jacobs & Tenvig (Offshore) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 394	BV	**1985** Yorkshire D.D. Co. Ltd.—Hull (289) 58,27 9,50 4,052 54,72 9,40 4,78 1 dk	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) (32,2 × 6,5) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, I Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd 8kn
8127646 GCSV 389083 Rdr RT	**HOO VENTURE** **John H. Whitaker (Holdings) Ltd. & R. A. Lapthorn Co. Ltd.** R. Lapthorn & Co. Ltd. Hull United Kingdom	**498** 387 1 236	BV	**1982** Yorkshire D.D. Co. Ltd.—Hull (277) 49,99 9,50 4,050 46,41 9,40 4,75 1 dk	**TM General Cargo** 1 Ho ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,4) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn
8310841 GOJJ 705527 Rdr RT	**HOO WILLOW** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	**498** 387 1 234	BV	**1984** Yorkshire D.D. Co. Ltd.—Hull (285) 49,99 9,50 4,036 46,41 9,42 4,75 1 dk	**TM General Cargo** 1 Ho ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,4) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn
8203488 GCTT 703258 Rdr RT	**HOOCREEK** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	**498** 387 1 236	BV	**1982** Yorkshire D.D. Co. Ltd.—Hull (278) 49,99 9,43 4,050 46,41 9,40 4,75 1 dk	**TM General Cargo** 1 Ho ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,4) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn
8519954 GHNA 709945	**HOOCREST** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 400	BV (Class cont.)	**1986** Yorkshire D.D. Co. Ltd.—Hull (295) 58,30 3,899 54,72 9,42 4,78	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In
7214040 EQKN 6 Df Esd Gc Pfd Rdr RT	**HOOD** ex Snow Storm-85 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**14 379** 7 893 15 710	**✠100A1** CS 8/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6332	**1972**-10 Ch. Nav. de La Ciotat—La Ciotat (282) 173,31(BB) 24,69 9,273 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf689t Tunnel tanks 355t	**M Refrigerated Cargo** Vehicles Side doors 5(p) 5(s) pt higher tensile steel 5 Ho 26,1 21,3 18,6 ER 25,6 21,0 17 TwD In.17 319 TEU 16 C.Dk 16/20' 5 Ha (stl) (9,2 10,8 10,8 × 10,3) ER (10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (Comp) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 340,0t (d.o.) 2 740,0t (hvf)-90,0pd 22kn
6729775 3EAE 522-MFLA Esd Rdr	**HOOD No. 7** ex Curacao No. 5 ex Seisho Maru No. 5-67 **Rudolphe Leandre Daniel Fils** Panama Panama	**111** 50 —		**1963** Kanasashi Zosensho—Shimizu 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 405bhp (298kW) Daihatsu Kogyo Osaka Fuel 40,5t 9,5kn
6415116 GNTH 305755 Rdr RTh	**HOOFINCH** ex Springfinch-68 **Medway Coasters Ltd.** Hull United Kingdom	**332** 192 463	✠Classed LR until 2/68	**1964**-8 Drypool Eng. & D.D. Co. Ltd.—Hull (11) 44,15 7,88 2,909 41,15 7,78 3,20 F 4,6 1 dk rf nil	**M General Cargo** 1 Ho 26,8 ER B.570 2 Ha (each 10,0 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 396bhp (291kW) Lister Blackstone Ltd. Stamford Gen 3 × 6kW 220V d.c. Fuel 14,5t (d.o.) 9,5kn
8131324 3EXL3 16097-HA-F Df Esd Gc Rdr RTm/h/v	**HOOGHLY PIONEER** ex Emsland-85 **Rowcliff (Panama) S.A.** Aug. Bolten Wm. Miller's Nachfolger Hamburg Panama	T.Mk **1 597** 1 233 3 736 **3 982** 2 494 6 154	GL	**1984** Zhonghua Shipyard—Shanghai (8108) 105,92(BB) 17,56 5,357/6,901 96,02 17,51 9,02 P 11,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5154349 Df Esd Rdr RT	**HOOK** ex Holm-86 ex Hoop-83 **West Indies Shipping Co. Ltd.** Anguilla (British)	**499** 234 969	BV ✠Classed LR until 3/12/76	**1962**-10 Schps. "Hoogezand" J. Bodewes —Hoogezand (109) 62,41 9,81 3,750 56,01 9,71 5,95 Ba 9,5 RFD 7,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 932 B.1 820 2 Ha ER Cr 4(5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t 12kn
6710853 GUSM 364563 Df Esd Rdr RT	**HOOK SAND** ex Polo III-81 ex Amanda-75 **Borough Council of Boston** Hull United Kingdom	**186** 101 280	BV	**1964** Soby Motorfabrik og Staalskibsvaerft —Soby 35,41 7,17 32,82 7,12 2,70 1 dk len 67 conv General Cargo —	**M Dredger** Grab-dredger Suction Single side arm Dredging depth 8,0 1 sandpump 147kW (200bhp), 1 sandpump 88kW (120bhp) 1 Ha (10,9 × 3,9) Cr 1(3)	Oil 4SA 8Cy. 139 × 196 geared to sc. shaft 230bhp (169kW) E made80 fitted— L. Gardner & Sons Ltd. Manchester Gen 2 × 3kW 24V d.c. Controllable pitch propeller 7kn

6928876 338024 Esd Rdr RTv	**HOOKNESS** **Port of London Authority** London United Kingdom	**268** 83 132	**✠A1** SS 11/83 Thames estuary service **✠LMC** EL (E) 1$\frac{13}{16}$"SQ FN 383	**1969**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1372) 38,84 8,56 2,286 32,16 8,54 3,36 B 13,8 1 dk rf nil 5BH WB110t	**TM Salvage Barge** Mchy.aft Cr 1(15)	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 520bhp (382kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 75kW 220V d.c. Fuel 17,5t (d.o.) 9,5kn
7637462 PETP 18458 Df Esd Gc Rdr RTm/h/v	**HOOP** **H. Damhof Jr.** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 481** 996 2 596	**✠100A1** SS 10/82 strengthened for heavy cargoes **✠LMC** EL O 412,5/34,0U2 FN 1327	**1978**-1 Schps. Bodewes Bergum B.V. —Bergum (185) 78,67 12,50 5,038 72,24 12,26 6,10 P 14,7 F 9,5 1 dk rf 102 SF 4BH WB675T incl. DTf96T	**M General Cargo** 1 Ho 50,3 ER G.3 398 B.3 276 2 Ha (stl) (24,0 14,4 × 8,9) ER 3W Der 3(5)	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Motorenfabriek B.V. Appingedam Gen 2 × 64kW 380V 50Hz a.c. 12kn
5226738 GURW 364606 Df Esd Rdr	**HOOP** ex Hoopride-84 ex Berend N-74 ex Martenshoek-70 **Aspenshaw Ltd.** Rochester United Kingdom	**460** 217 580	(BV)	**1957** Scheepswerven Gebr. Niestern —Delfzijl (249) 49,69 7,90 3,252 45,80 7,80 4,02 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 29,4 ER G.811 B.747 2 Ha (w) (10,5 12,4 × 4,7) ER	Oil 4SA 6Cy. 320 × 480 580bhp (427kW) E made64 fitted70 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 35,5t 10,5kn
5232579 PETW 104 Df Esd Pfd RT	**HOOP EN ZEGEN** ex Griet van Boukje-86 ex Cornelia Wilhelmina-82 ex Aida-79 ex Mercury-74 **B. Rog** Scheveningen Netherlands	**186** 72 —	(BV)	**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (173) 34,09 6,89 3,048 30,00 6,80 3,61	**M Fishing** Side Trawler Ref In.190 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) Maschinenbau Kiel A.G. Kiel Fuel 21,5t (d.o.) 11kn
7912226 PETK 1	**HOOP OP WELVAART** ex Grietje-82 **Zeevisserij Bedrijf Jac. van der Klooster & Zonen C.V.** Ouddorp Netherlands	**191** 70 —		**1980** Schpsw. Bodewes Gruno—Foxhol (246) 30,56 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Oil 4SA 8Cy. 240 × 260 geared to sc. shaft 1 230bhp (905kW) Stork-Werkspoor Diesel B.V. Zwolle
6414318 PETM 7 Df Esd Pfd Rdr RT	**HOOP OP WELVAART** ex Johanna Cornelia-71 **Gebroeder van der Spek** Bruinisse Netherlands	**169** 71 —		**1964** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1313) 34,98 6,61 2,801 6,51 3,41 len 67	**M Fishing** Side Trawler	Oil 1 000bhp (736kW) NE 73 Deutz ....
8205785 PETU 64 Df Esd Gc Rdr RT	**HOOP OP ZEGEN** **Hoop Op Zegen B.V.** Lemmer Netherlands	*485* *145* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk 42,02 3,831 37,83 9,01 5,72 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 280 sr geared to sc. shaft 2 025bhp (1 490kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd
7367770 PETX 26 Esd Rdr RT	**HOOP OP ZEGEN** **J. Bakker & Zoon** Den Helder Netherlands	**259** 106 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (76) 37,06 7,65 4,001 33,79 7,50 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil reverse reduction geared to sc. shaft 1 500bhp (1 103kW) NE 82 Stork-Werkspoor Diesel B.V. Netherlands
7310947 PETV 179 Df Esd Gc Pfd Rdr RT	**HOOP VAN ZEGEN** **Gebroeder de Vries** Urk Netherlands	**214** 79 —		**1973** Scheepswerf Metz—Urk (36) 34,12 7,57 29,70 7,50 4,07 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
8324593 GDTS 705794 Esd Gc Rdr RTm/v	**HOOPRIDE** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 394	BV	**1984** Yorkshire D.D. Co. Ltd.—Hull (287) 58,27 9,50 3,898 54,72 9,40 4,78 1 dk	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) (32,2 × 6,5) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd 8kn
7711426	**HOORI** **Port Qasim Authority** Karachi Pakistan	**40** — —	**✠A1** SS 7/85 harbour service **✠LMC** EL (A) 55,0/8,0 FN 58	**1978**-9 James & Stone (Brightlingsea) Ltd. —Brightlingsea (500) 12,07 3,79 1,401 10,75 3,51 1,86 1 dk rf 127 Box K 76 3BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 165 × 184 reverse reduction geared to sc. shaft 190bhp (140kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 1,5kW 24V d.c.
6609119 EPNN RTm/v	**HOOSHMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**373** 59 —	**✠100A1** CS 7/76 tug **✠LMC** EL (f) 1$\frac{1}{4}$"SQ FN 511 **SURVEYS OVERDUE**	**1966**-6 Charles D. Holmes & Co. Ltd. —Beverley (1001) 40,67 10,11 3,493 36,58 9,61 4,35 B 13,2 1 dk rf 457 BK 38 3BH WB55t	**M Tug**	Oil 2SA 8Cy. sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 75kW 220V d.c. Fuel 88,5t (d.o.) 12kn
5154387 187091	**HOP** **Poole Harbour Commissioners** Poole United Kingdom	**209** 209 572	**✠100A1** SS 7/85 for service within 10 miles of Poole Harbour EL (c) FN 388	**1955**-9 J. Bolson & Son Ltd.—Poole (504) 36,73 7,98 2,363 36,58 7,85 2,75 1 dk RW rf nil 3BH	**Hopper Barge** Bottom doors 1 Ho 22,2	
8200424 3FCB 1159 2-82	**HOP ARROW** **Graceful Shipping Co. S.A.** Panama Panama	**2 625** 1 752 4 892	NK	**1981** K.K. Imai Seisakusho—Iwagi (219) 90,51 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** G.5 755 B.5 075 2 Ha (stl) (15,1 25,9 × 8,5) ER Der 3(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
6513970 TCAQ 3598 Rdr RTv	**HOPA 1** **Bayindirlik Bakanligi Makina ve Ikmal** Istanbul Turkey	**221** 96 —	✠Classed LR until 28/8/82	**1965**-9 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (25) 32,16 8,36 2,566 27,84 8,01 3,79 RW rf 330	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 360 reverse geared to sc. shafts ✠ NE made56 fitted65 Kloeckner Humboldt Deutz Koeln Gen 3 × 8kW 110V d.c.
7425352 5BCW 707227 Df Esd Gc Pfd Rdr RTh	**HOPE** ex Sun Castor-84 **Viscount Shipping Co. Ltd.** Limassol Cyprus	**6 736** 4 860 11 599	NK	**1975** Imabari Zosen—Imabari (338) 123,32(BB) 20,53 8,111 114,99 20,50 10,60 P 28,4 F 16,5 1 dk	**M General Cargo** 2 Ho 43,8 42,6 ER G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn

7223807 WYZ4 872 534421	**HOPE** **Lootus Corp.** Brownsville, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6714691 323661 Df Esd Pfd Rdr RT	**HOPE BAY** ex Leroy and Barry-77 **Quality Fish Co. Ltd., Prosperity Marine Ltd. & Browne Management Ltd.** St. Andrews, N.B. Canada	**126** 63 152		**1967** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1083) 24,08 6,89 3,048 22,26 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illino 11k
5365106 ZHEK9 710573 Df Esd Gc Rdr RT	**HOPE CREST** ex Trinite-86 ex Theoskepasti-83 ex Despina Mihalinou-82 ex Eugenia II-79 ex Dana-74 ex Noto-74 ex Torino-69 **Maritime Transportation Ltd.** Georgetown Cayman Islands (British)	**25 680** 16 147 45 112	AB (NV)	**1962** Eriksbergs M/V A/B—Goteborg (539) 214,84 29,01 11,646 202,70 28,96 14,94 1 dk	**M Tanker** 30 Ta ER L.(oil) 54 968 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Gotebor Fuel 3 683,0t-59,0pd 16,5k
6501472 3EKT3 13045 -PEXT Df Esd Gc Pfd Rdr RT	**HOPE II** ex Tokyo Olympics-85 **Badge Compania Naviera S.A.** Canopus Shipping S.A. Panama Panama	**15 109** 10 756 25 701	AB	**1964** Fujinagata Zosensho—Osaka (105) 178,21 23,27 9,830 170,03 23,19 13,72 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 117 B.32 157 HeCls. B 5 Ha (stl) (10,9 15,2 15,2 15,2 15,2 × 10,0) ER 10W Der 10(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulze Uraga Heavy Industries Ltd. Tamashim Fuel 140,0t (d.o.) 2 100,0t (hvf)-36,5pd 15kn
7050559 WY4813 516099	**HOPE II** **Lourenco & Sons Fishing Corp.** New Bedford, Ma United States of America	**132** 89 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7230824	**HOPE III**	**115** 78 —		**1971** ....Mobile, Al *20,94* 6,71 3,38 1 dk	**M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)
5250911 D7NF BSR-6 25857 Df Esd Rdr RT	**HOPE PUSAN** ex Hi Mang-86 ex Union Hope-82 ex Nichiwa Maru-72 **Busan Shipping Co. Ltd.** Busan South Korea	**2 273** 1 222 3 544	KR (NK)	**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (607) 92,59 13,14 5,744 85,10 13,11 6,76 P 22,6 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.4 663 B.4 350 2 Ha (20,7 22,6 × 6,4) ER 11W Der 1(30) 8(15)	Oil 4SA 7Cy. 470 × 700 2 450bhp (1 802kW) Ito Tekkosho Shimizu Gen 2 × 64kW 225V a.c. Fuel 277,5t 12,5kn
8610007	**HOPE RIVER** **Cosmic Bulk Carriers Inc.** Panama	**17 142** — 26 943	NK (Class cont.)	**1986** Minami-Nippon Zosen K.K.—Usuki (586) 9,202 164,01 27,51 13,16 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1850 7 170bhp (5 274kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7417185 YJWK3 175 Esd Rdr RT	**HOPE TIDE** **Tidewater Keels Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**193** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (481) 54,23 11,59 3,644 50,45 11,56 4,25 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
5154416 KJLZ 247900 Df Esd Gc RT	**HOPE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V751) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7392646 D5QV 6560 Df Esd Gc Rdr RTm/v	**HOPFENTOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**471** 175 815	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (747) 52,71 11,69 4,052 47,02 11,59 4,60 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 125kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn
6802591 1336	**HOPPER BARGE No. 4** **Calcutta Port Trust** Calcutta India	**859** 349 —	✠Classed LR until 8/69	**1968**-3 Fleming & Ferguson Ltd.—Paisley (812) 58,48 11,10 4,268 54,87 10,98 5,01 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared to sc. shafts 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 7,5t (d.o.)
6815627	**HOPPER BARGE No. 4** **Mazagon Dock Ltd.** Bombay India	**280** — —		**1968** Goa Shipyard Ltd.—Goa 48,85 1,855 47,00 8,74 2,49	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 130 × 152 218bhp (160kW) Kirloskar Oil Engines Ltd. Pune
6604729 1338	**HOPPER BARGE No. 6** **Calcutta Port Trust** Calcutta India	**1 076** 515 1 457	✠Classed LR until 11/68	**1966**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (391) 67,06 12,02 63,56 11,89 4,93 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared to sc. shafts 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 149kW 220V d.c. Fuel 56,0t (d.o.) 10kn
6607446 1339	**HOPPER BARGE No. 7** **Calcutta Port Trust** Calcutta India	**1 076** 515 1 457	✠Classed LR until 11/68	**1966**-11 Blyth Dry Docks & SB. Co. Ltd. —Blyth (392) 67,06 12,02 63,56 11,89 4,93 RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared to sc. shafts 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 149kW 220V d.c. Fuel 51,0t (d.o.) 10kn
6404947	**HOPPER BARGE No. 11** **Calcutta Port Trust** Calcutta India	**765** — 762	✠Classed LR until 6/65	**1965**-2 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4144) 54,95 10,34 4,344 51,82 10,16 5,11 1 dk RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 298 (2) 502 & (2) 851 × 559 1 000ihp (736kW) Hooghly Docking & Eng. Co. Ltd. Calcutta Gen 2 × 15kW 220V d.c. Fuel 73,0t (o.f.)

5154777 304141	**HOPPER No. 27** **Clyde Port Authority** Glasgow United Kingdom	**981** 382 1 293	**✠100A1** SS 2/80 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran **✠LMC** EL I FN 935	**1962**-9 Simons-Lobnitz Ltd.—Renfrew (1165) 63,53 11,26 4,064 59,75 10,83 4,81 1 dk RW rf nil 3BH WB463t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 4Cy. 340 × 570 1 200bhp (883kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 220V d.c. Fuel 61,0t (d.o.) 11kn
5405217 304150	**HOPPER No. 28** **Clyde Port Authority** Glasgow United Kingdom	**981** 378 1 293	**✠100A1** SS 5/83 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran **✠LMC** EL I FN 935	**1963**-1 Simons-Lobnitz Ltd.—Renfrew (1166) 63,53 11,26 4,064 59,75 10,83 4,81 1 dk RW rf nil 3BH WB463t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 4Cy. 340 × 570 1 200bhp (883kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 220V d.c. Fuel 61,0t (d.o.) 11kn
7014529 TFHI 1095 Df Esd Gc Pfd Rdr RT	**HOPSNES** **Hopsnes H/f** Grindavik Iceland	**123** 50 —		**1970** Stalvik h.f.—Gardabaer (11) 26,42 6,71 22,71 6,68 3,33 1 dk len 76	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
8301448 3FEM2 1372 0-84 Df Esd Gc Rdr RT	**HORAI** **Mitsuwa Shipping S.A.** Panama Panama	*2 769* *1 621* 4 422	NK	**1983** Kishimoto Zosen K.K.—Kinoe (531) 92,94 6,062 86,01 14,81 7,50 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 457 B.5 115 TEU 12 C. 12/20′ ref C. 2 Ha (stl) (31,5 14,2 × 8,0) ER 3W Der 2(25) 1(15)	Oil 4SA 6Cy. 370 × 720 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12kn
6918156 JI2351 104495	**HORAI MARU No. 11** ex Hoei Maru No. 22-84 **Yanosuke Kamiya** Ieshima, Japan Hyogo Pref.	**195** 92 386		**1968** Kishimoto Zosen—Kinoe (293) 36,99 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
7395806 JMAQ 113497 Df Esd Gc Pfd Rdr	**HORAI MARU No. 16** ex Hoko Maru No. 28-82 **Kunio Miyazaki** Uchiura, Japan Ishikawa Pref.	**299** 152 411		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1161) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7650816 JJ2879 113833	**HORAI MARU No. 30** ex Tokujin Maru No. 21-82 **Yamatoshi Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**498** — 800		**1973** K.K. Murakami Zosensho—Ishinomaki 52,00 4,201 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 350bhp (993kW) Makita Diesel Co. Ltd. Japan 10kn
7852969 JI2782 115702	**HORAI MARU No. 50** ex Meiho Maru-84 **Horai Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**441** — 750		**1973** Ikeda Zosen K.K.—Kinoe 55,61 3,201 51,01 10,00 5,01 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7331161 JBVH 115223 Df Esd Gc Pfd Rdr	**HORAI MARU No. 58** ex Fukuyoshi Maru No. 58-84 **K.K. Miyazaki Gyogyobu** Uchiura, Japan Ishikawa Pref.	**315** — —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (98) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6824226 JCRT 102496 Df Esd Gc Pfd Rdr	**HORAI MARU No. 85** ex Meisho Maru No. 11-82 ex Marukyoboshi Maru No. 28-79 ex Kazuei Maru No. 52 **Horai Sangyo K.K.** Nemuro, Japan Hokkaido Pref.	**254** 129 —		**1968** Niigata Eng. Co. Ltd.—Niigata (770) 46,00 7,80 3,150 40,64 7,78 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7380186 JLIY 113300 Df Esd Gc Pfd Rdr RT	**HORAI MARU No. 88** ex Eikyu Maru No. 21-83 **Horai Sangyo K.K.** Nemuro, Japan Hokkaido Pref.	**284** 140 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1281) 47,66 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8151661 JK3662 115338	**HORAI No. 12** **Y.K. Horai Kisen** Mihara, Japan Hiroshima Pref.	**199** — —		**1973** Shinwa Sangyo K.K.—Higashino 32,01 2,701 28,50 8,01 3,00 1 dk	**M RoRo Cargo/Ferry** 150dk P	Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8,5kn
7930137 LKGV Df Esd Gc Pfd Rdr RT	**HORDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 999** 13 794 38 787	NV	**1982** Sanoyasu Dockyard Co. Ltd. —Mizushima (1041) 182,00(BB) 29,09 11,613 174,02 16,11 P 33,0 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 TEU 738 C.Ho 432/20′ C.Dk 306/20′ 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 219,0t (hvf)-46,0pd 16,5kn
7727437 LIUL 19404 Esd Gc Pfd Rdr RT	**HORDAGUTT** **P/R Hordagutt** Dagfinn Hellen Bergen Norway	**270** 118 —		**1979** Skaalurens Skibsbyggeri A/S —Rosendal (230/43) 36,58 7,62 3,501 32,80 7,61 6,13 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Thw. thrust propeller fwd
7805203 LIBY 19328 Rdr RT	**HORDALAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**863** 428 150	(NV)	**1979** Stord Verft A/S—Stord (799) 74,50 13,72 73,51 13,71 1 dk rf 1956 Box K 203	**M RoRo Cargo/Ferry** 399dk P Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 248bhp (1 654kW) A/S Bergens M/V Bergen 1 propeller aft, 1 fwd

5126160 RT	**HORDATRAL** ex Gardar-73 ex Sweetheart **Matthias Zeug** Federal Republic of Germany	**240** 85 239		**1885** Hewett & Co.—London 38,66 6,13 6,10 1 dk R len 50	**Iron M Fishing** Side-fishing 2 Ha ER 1W Der 1	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) E made64 fitted70 Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.)-2,5pd 10,5kn
8033429 YQKG Df Esd Gc Rdr RT	**HOREZU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1981** Santierul Naval Braila—Braila 130,74(BB) 17,71 6,600/8,102 121,19 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 583,0t 15kn
7425170 JK3652 115473 Rdr RT	**HORIE MARU** **Kure Matsuyama Ferry K.K.** Kure, Hiroshima Pref. Japan	**451** 194 211		**1974** K.K. Wakamatsu Zosen—Wakamatsu (257) 44,40 10,93 2,794 40,62 10,90 3,69 1 dk	**TM RoRo Cargo/Ferry** —P	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6419033 HOJM 6746-76 Rdr	**HORIE MARU** **Sun Rising Shipping Co. S.A.** Panama Panama	**289** 127 144		**1964** Koyo Dockyard Co. Ltd.—Mihara (316) 40,80 8,44 2,032 37,98 8,40 3,00 1 dk	**M Ferry** 152P	Oil 4SA 6Cy. 260 × 330 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 200V a.c. Fuel 19,5t-1,5pd 12kn
8032102 JI3046 119775 Rdr RT	**HORIO MARU No. 18** **K.K. Horio Kensetsu** Osaka Japan	**494** 234 —		**1980** Fuji Kaiji Kogyo—Japan (108) ... ... 46,72 17,51 3,20 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7205257 C4BV Df Esd Gc Pfd Rdr	**HORIZON** ex Papanicolas-86 ex Yusei Maru-76 **Adade Shipping Co. Ltd.** Limassol Cyprus	**4 503** 2 843 7 844	NK	**1971** Hashihama Zosen—Imabari (296) 114,56 18,06 7,113 107,02 18,01 9,00 P 23,2 B 7,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 109 B.9 582 2 Ha (stl) (31,2 32,9 × 10,2) ER Der 1(50) 4(22)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 832,0t-17,5pd 13,5kn
7940106 WYW9 876 603431	**HORIZON** **Tidewater Fishing Corp.** New Bedford, Ma United States of America	**140** 95 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6423670 3EUL4 17407 -PEXT Df Esd Pfd Rdr RT	**HORIZON STAR** ex Jenson IV-86 ex Shinkawa Maru-81 **Sri Fuji Navigation S.A.** Panama Panama	**2 228** 1 296 3 517	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (113) 89,52 13,26 5,792 83,01 13,21 6,81 P 21,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,0 33,9 ER G.4 568 B.4 306 2 Ha (13,4 26,1 × 6,4) ER Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Yokohama Gen 3 × 500kW 445V 60Hz a.c. Fuel 238,0t (d.o.)-8,5pd 12,5kn
6517275 Df Esd Rdr RT	**HORIZONTE** ex Hodh Pe 64-71 ex Mandarin-66 **Sociedade de Pesca do Miradouro Ltda.** Lisboa Portugal	**628** 286 339	BV	**1965** N.V. Schps. Gebr. Pot—Bolnes (959) 52,18 9,07 4,344 44,00 9,00 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Ref 2 Ho 6,1 8,5 ER In.260 4 Ha (stl) (1,2 1,5 1,5 1,5 × 1,3) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 230 × 220 1 350bhp (993kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 170kW 230V d.c. Controllable pitch propeller Fuel 163,0t (d.o.) 14kn
7512387 EHAN Df Esd Gc Rdr RT	**HORIZONTE CLARO** **Horizonte Claro S.A.** Ondarroa Spain	**240** 88 175	BV	**1976** S.A. Balenciaga—Zumaya (270) 38,99 7,52 3,750 33,61 7,50 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 250bhp (919kW) Alpha Cons. Echevarria Bermeo Fuel 117,5t (d.o.) 12,75kn
6506692 Esd RT	**HORIZONTE I** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodograd. Tito Beograd Pogon Sava' —Macvanska Mitrovica (115) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
6506707 Esd RT	**HORIZONTE II** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodograd. Tito Beograd Pogon Sava' —Macvanska Mitrovica (116) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
6506719 CB3503 Esd RT	**HORIZONTE III** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodograd. Tito Beograd Pogon Sava' —Macvanska Mitrovica (117) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
7372397 D8VP BSR-7 45890 Df Esd Gc Rdr RT	**HORN** **Seyang Shipping Co. Ltd.** Busan South Korea	**3 940** 2 773 6 542	KR (NK)	**1974** Imabari Zosen—Imabari (318) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 520,0t-11,0pd 12,5kn
7201988 271775	**HORN ISLAND** **Fish Meal Co.** Biloxi, Ms United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,04 1 dk	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
5154985 176217 RTh	**HORN RIVER** ex Clearwater-58 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**108** 73 —		**1943** Missouri Valley Bridge & Iron Works —Leavenworth, Ks *24,45* 6,05 ... ... len 58	**TM Tug**	2 Oil 2SA each 8Cy. 108 × 127 NE 69 General Motors Corp. Detroit, Mi Gen 1 × 19kW 110/125V 60Hz a.c.

7910888 DGGH Df Esd Gc Rdr RTm/h/v	**HORNBALTIC** ex Hornbelt-80 **Partenreederei m.s.** **"Hornbaltic"** Hamburg Federal Republic of Germany	T.Mk **999** 743 3 152	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (901) 92,18 15,47 4,950 84,77 15,46 8,01 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 462 B.5 211 TEU 238 C.Ho 98/20' (40') C.Dk 140/20' (40') 2 Ha (stl) (each 25,1 × 12,5) ER Cr 1(14)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
6930714 ELAR5 6937 Df Esd Gc Rdr RTm/h/v SatNav	**HORNBAY** ex Fort Sainte Marie-81 **Pluto Shipping Corp.** Monrovia Liberia	T.Mk **8 064** 4 511 6 629	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (268) 144,08(BB) 20,07 7,511 132,54 20,01 11,99 2 dks rf 272	**M Refrigerated Cargo** 4bth P 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 220V 60Hz a.c. Fuel 210,0t (d.o.) 1 300,0t (hvf)-47,0pd 20kn
7711921 C4DX Df Esd Gc Rdr RTm/h/v	**HORNBELT** ex Akak Trader-85 ex Hornbelt-84 ex Hornbaltic-80 **Archimides Marine Co. Ltd.** Limassol Cyprus	899 604 2 050	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (847) 71,84 12,83 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 215 B.3 140 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (43,7 × 10,2) ER Cr 2(6)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 208kW 440V a.c. Controllable pitch propeller 12kn
8302935 OXVR 2894 Df Esd Gc Pfd Rdr RT	**HORNBERG** ex Ocean Sif-85 **Rederi I/S Bornholm II** Knud I. Larsen Nekso Denmark	*4 292* *1 777* 4 500	NV	**1983** Orskov Christensens Staalskibs. A/S —Frederikshaven (128) 102,49(BB) 5,101 94,01 17,01 9,02 2 dks rf 196	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.9 466 B.8 414 TEU 352 C.Ho 140/20' (40') C.Dk 212/20' (40') incl. 40 ref C. 2 Ha (stl) (26,0 39,0 × 12,8) ER Cr 1(100) 1(80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
7509859 3FMM 1157 8-82 Df Esd Gc Pfd Rdr RT	**HORNBILL** ex Kaikoh Maru-81 ex Blue Star-77 **West Maritime S.A.** Panama Panama	**1 630** 921 3 293	BV NK	**1975** Kegoya Dock K.K.—Kure (684) 91,50 15,52 5,741 84,49 15,50 5,80 3 dks	**M General Cargo** Mchy.aft B.7 503	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Takamatsu Gen 2 × 388kW a.c. 15,5kn
5155032 9WXG 315348 Gc RTv	**HORNBILL** **The Sarawak Co. (1959) Sendirian Berhad** Kuching Malaysia	228 112 —		**1955** Cheoy Lee Shipyards Ltd.—Hong Kong (638) 34,52 6,74 2,591 6,68 B 8,3 1 dk	**M General Cargo** 1 Ho 17,6 ER G.379 B.341 2 Ha (6,1 9,1 × 4,8) ER 2W Der 2(4-5) 1(3-3,75)	Oil 4SA 8Cy. 140 × 197 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 4,75kW 115V d.c. Fuel 12,0t (d.o.) 8kn
8600741 9MAR8 326002 Esd Gc Rdr RT	**HORNBILL CREEK** **Kovan Marine Sendirian Berhad** Port Kelang Malaysia	221 67 —	AB	**1985** Ocean Shipyards—Fremantle, W.A. (156) 30,03 2,920 28,35 8,01 3,51 F 14,1 1 dk BK 64	**TM Research** Survey	2 Oil 4SA each 6Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts 740bhp (544kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW a.c. 2 Directional propellers Thw. thrust propeller fwd 10kn
7361996 Df Esd Gc Rdr RTm/h/v	**HORNBURG** ex Husum-85 Honduras	T.Mk **989** 620 2 340	GL	**1974** Husumer Schiffsw.—Husum (1419) 76,69 13,21 5,241 68,61 13,19 7,50 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.4 124 B.3 918 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,4) ER	Oil 4SA 6Cy. 370 × 400 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 1 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 134,0t (d.o.) 13,5kn
6825529 ELAS3 6943 Df Esd Gc Rdr RTm/h/v	**HORNCAP** ex Aquilon-81 **Pluto Shipping Corp.** Monrovia Liberia	T.Mk **4 413** 1 549 5 065 **8 064** 4 511 6 625	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (262) 144,08(BB) 20,07 6,782/7,519 132,54 19,99 12,02 2 dks	**M Refrigerated Cargo** 4bth P 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 220V 60Hz a.c. Fuel 210,0t (d.o.) 1 300,0t (hvf)-47,0pd 20kn
7223663 VPDW 702363 Df Esd Gc Pfd Rdr RT	**HORNCHURCH** ex Delwind-82 ex Constance-80 **Hornchurch Ltd.** Hong Kong Hong Kong (British)	**63 618** 46 842 117 800	NV	**1973** Uddevallavarvet A/B—Uddevalla (248) 263,66(BB) 40,85 15,887 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 300bhp (17 139kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 640kW 440V 60Hz a.c. 15,25kn
5019056 9H2244 1273 Df Esd Rdr RTv	**HORNE** ex Vega V-85 ex Annelies-78 **Horne Shipping Co. Ltd.** Valletta Malta	**297** 186 460	GL	**1962** Stader Schiffsw. G.m.b.H.—Stade (196) 48,47 7,35 2,510 45,22 7,27 2,93 P 9,5 F 4,6 1 dk len & deepened 68	**M General Cargo** Ice strengthened G.580 B.525 1 Ha (25,9 × 4,8) ER	Oil -SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koeln 8kn
7815818 OXLR D2365 Df Esd Gc Rdr	**HORNELAND** **Rederiet Horneland A/S - Horneland** J. Poulsen Chartering A/S Bojden Denmark	**299** 176 850	BV	**1978** A/S Bogense Skibsvaerft—Bogense (223) 53,83 3,301 50,02 9,61 5,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 698 B.1 535 1 Ha (stl) (29,4 × 6,2) ER Der 2(5)	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 43,0t (d.o.) 11kn
8023931 OYKR D2801 Rdr RT	**HORNESTRAND** **Rederiet Horneland A/S - Hornestrand** J. Poulsen Chartering A/S Dyreborg Denmark	T.Mk **299** 157 1 000	BV	**1981** A/S Bogense Skibsvaerft—Bogense (230) 61,91 3,701 55,71 9,61 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 752 B.1 577 1 Ha (stl) (29,4 × 6,2) ER Der 2(5)	Oil 4SA 5Cy. 225 × 300 725bhp (533kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 10kn

5405231 HO8160 8537 -78A Df Esd Gc Pfd Rdr RT	**HORNET** **Pacifica Development Corp.** Panama Panama	**778** 378 —		**1962** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (1) 50,78 11,13 48,77 10,88 2 dks	**M Fishing** Side-fishing	Oil 4SA 10Cy. 206 × 254 1 450bhp (1 067kW) E made45 fitted62 Fairbanks, Morse & Co. U.S.
7202009 WA3141 253520	**HORNET** ex BSP 3220 **Sea Food Storage Inc.** Wrangell, Ak United States of America	**163** 131 —		**1945** ....Aberdeen, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	2 Oil 4SA each 6Cy. 240bhp (177kW) Buda Co. Harvey, I Fuel (d.o.)
7435266 WYM7 254 568033 Df Esd Gc Pfd Rdr RT	**HORNET III** **Hornet III Joint Venture** Los Angeles- Long Beach, Ca United States of America	**985** 459 —		**1975** San Diego Mar. Co.—San Diego, Ca (109) 66,53 12,20 58,86 12,15 5,80 1 dk	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo	Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Grang Fuel (d.o.)
7035066 BNIB 7900 Gc Rdr RT	**HORNG DAR** ex Hsin Yun-86 ex Houn ex Houn Maru-81 **Horng Dar Marine Transport Co. Ltd.** Kaohsiung China*	**487** 320 1 500		**1970** K.K. Matsuura Zosensho—Kinoe (160) 60,89 10,04 4,426 57,51 10,01 4,50 P 14,7 F 6,4 2 dks	**M General Cargo** 1 Ho 48,4 ER G.1 955 B.1 826 1 Ha (stl) (32,0 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kob Gen 1 × 25kW 1 × 15kW
7047007 9VVS 383437 Df Esd Gc Pfd Rdr RT	**HORNG LEE** ex Nakorn Kasem-86 ex Kota Sabas-84 ex Kona-84 ex Kinzan Maru-80 **Horng Woei Industrial Co. Pte. Ltd.** Singapore Singapore	**2 997** 1 905 5 832	NK	**1970** Imabari Zosen—Imabari (257) 101,99 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 000bhp (2 942kW) Makita Tekkosho Takamats Gen 2 × 132kW 445V 60Hz a.c. Fuel 541,5t-16,0pd 13kn
8032865 Df Esd Gc Rdr	**HORNG SHENG No. 501** **Horng Sheng Fishery Co. Ltd.** Kaohsiung China*	**498** 340 —		**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung 50,04 8,34 3,301 43,21 8,31 3,61 P 29,6 F 9,8 1 dk rf 191	**M Fishing** Mchy.aft 3 Ho 9,6 8,0 9,6 In.442 3 Ha (stl) (1,6 1,6 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 220V a.c. 12,5kn
7222413 BJAB 9660 Df Esd Gc Rdr RTm/h	**HORNG YUN** ex Kao Chuang-86 **Horng Dar Marine Enterprise Co. Ltd.** Kaohsiung China*	**3 313** 2 026 5 651	AB	**1972** Shinhama Dock K.K.—Anan (662) 101,30 15,70 6,589 94,01 15,60 8,01 P 24,4 F 11,3 1 dk RW rf 102	**M General Cargo** 2 Ho 35,2 33,9 ER G.7 063 B.6 699 2 Ha (stl) (25,3 27,2 × 8,3) ER 4W Der 3(15) 1(10)	Oil 4SA 6Cy. 470 × 740 3 500bhp (2 574kW) Makita Tekkosho Takamatsu Gen 2 × 144kW 445V 60Hz a.c. Directional propeller Fuel 535,5t (d.o.) 12,5kn
5254448 PEUF Rdr RT	**HORNHECHT** ex Willem Junior ex Nooit Gedacht-70 ex Wiron IV-62 **Gebr. K. & T. Visser** Ijmuiden Netherlands	**157** 55 442		**1950** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 30,48 6,74 ... ... conv Side Trawler Fishing 78	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" Alphen a/d Rijn
8223050 DDPQ 30640 Df Rdr RTm/v	**HORNISSE** **Partenreederei m.s. "Hornisse"** Carl Buttner Bremen Federal Republic of Germany	*1 305* *570* 2 050	GL	**1983** Siegholdwerft Bremerhaven GmbH & Co.—Bremerhaven (194) 70,69 11,99 5,301 65,03 11,80 6,02 P 17,4 F 11,0 1 dk	**M Tanker** SBT Ice strengthened 10 Ta ER L.(oil) 2 142	Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 454bhp (1 070kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 250kW 2 × 130kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
7305265 EAJS 8491 Df Esd Gc Pfd Rdr RT	**HORNOS BARACALDO** ex Barrosa-75 **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 434** 1 857 5 625	**✠100A1** CS 3/82 strengthened for heavy cargoes **✠LMC** **(UMS)** EL S 1⅝"U2 FN 2129	**1973**-11 Ast. Construcciones S.A.—Meira (127) 100,01(BB) 15,27 6,814 91,50 15,00 8,26 P 19,6 RAD 19,6 F 8,9 1 dk rf nil NS 5BH WB1666T incl. DTf237T Comb. btm & STs759T Topside tanks in holds 295T	**M General Cargo** 2 Ho 26,5 36,4 ER G.6 916 B.6 677 2 Ha (stl) (19,5 25,9 × 10,5) ER	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Fuel 409,5t (hvf) 12kn
7234882 EFTW 8497 Df Esd Gc Pfd Rdr RT	**HORNOS SESTAO** ex Borna-75 **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 435** 1 857 5 625	**✠100A1** SS 11/77 strengthened for heavy cargoes **✠LMC** **(UMS)** EL S 1⅝"U2 FN 2129	**1973**-9 Ast. Construcciones S.A.—Meira (126) 100,01(BB) 15,27 6,820 91,50 15,00 8,26 P 19,6 RAD 19,6 F 8,9 1 dk rf nil NS 5BH WB1666T incl. DTf237T Comb. btm & STs759T Topside tanks in holds 295T	**M General Cargo** 2 Ho 26,5 36,4 ER G.6 916 B.6 677 2 Ha (stl) (19,5 25,9 × 10,5) ER	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Fuel 409,5t (hvf) 12kn
7713034 LHFX 19255 Gc Rdr RT	**HORNOY** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**202** 101 30	NV	**1978** Westermoen Hydrofoil A/S—Mandal (66) 26,65 9,02 26,12 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 118dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 26kn
7361013 OUQV H641 Esd Pfd Rdr RT	**HORNSREV** **P/R Hornsrev** Mads K. Larsen Esbjerg Denmark	*264* *142* —		**1974** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (122) 37,98 7,24 3,150 34,12 7,21 3,46 1 dk len 85	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7233670 ELFY3 8034 Df Esd Gc Rdr RTm/h/v	**HORNSTAR** ex Pointe Sans Souci-86 **Pluto Shipping Corp.** Monrovia Liberia	**6 561** 3 467 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (134) 155,35 21,06 8,192 144,00 21,04 12,60 2 dks	**M RoRo Cargo/General Cargo** Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn

7324687 ELFY6 8037 Df Esd Gc Rdr RTm/h/v	**HORNWIND** ex Pointe La Rose-86 **Pluto Shipping Corp.** Monrovia Liberia	**6 561** 3 500 8 600	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (136) 155,35 21,06 8,192 144,00 21,04 12,60 2 dks	**M RoRo Cargo/General Cargo** Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20′ 16/40′ C.Dk 64/20′ (40′) incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
7621205 JLBM 119250 Df Esd Gc Rdr	**HOROBETSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** 130 —		**1977** Tohoku Zosen—Shiogama (174) 63,38 7,83 2,921 60,03 7,80 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
6415776 UGZE M-27807 Df Esd Gc Rdr RT	**HOROL** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 271** 1 602 4 306	RS	**1963** Navashinskiy Shipyard—Navashino 120,00 15,04 4,401 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 11,8 13,7 13,7 × 8,0) ER Cr 2(5)	Oil 2SA 8Cy. 300 × 500 1 600bhp (1 177kW) NE 73 Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 12,5kn
7850351 JHXC 86547 Df Esd Gc Rdr RT	**HORONAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**322** 67 —		**1961** Niigata Eng. Co. Ltd.—Niigata (313) 50,32 2,440 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 400bhp (1 030kW) Ikegai Tekkosho Kawasaki 13,25kn
8406937 EQKJ 26/63 Df Esd Gc Pfd Rdr RT	**HORRIYAT** ex Horr-86 **Iranian Offshore Oil Co.** Bandar Bushehr Iran	*1 307* *392* 1 355	✠**100A1** offshore tug/supply ship firefighting ship 1 (2400cub.m/hour) ✠**LMC** EL N 550,0/36,0U2 FN 1070	**1984**-12 Tonoura Dock Co. Ltd.—Miyazaki (77) 61,02 14,81 4,363 54,79 14,51 5,01 F 26,6 1 dk rf nil 4BH	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting LR Cert SBP 64.0Tonnes	2 Vee Oil 4SA each 16Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 300kW 1 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 408,5t (d.o.)-23,0pd 12,5kn
7205075 GQAV 358513 Df Esd Gc Pfd Rdr RTm/h/v	**HORSA** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 008 1 030	✠**100A1** CS 3/86 Channel service from ports in U.K. south of Oban and Harwich/Hook of Holland ✠**LMC** EL (Y) 2″U2 FN 3362	**1972**-7 Arsenal de la Marine National Francaise—Brest (CF2) 118,09 19,84 3,960 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. spaces rf 330 NS Coll BH to U dk, 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Passenger/RoRo Cargo/Ferry** 24bth 1376dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 000bhp (11 033kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes (ii) Ch. de l'Atlantique Nantes Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 29,0t (d.o.) 99,0t (hvf)-43,5pd 19,5kn
8123872 C6BK2 708808 Df Esd Gc Pfd Rdr RT	**HORSHAM** ex Yiannis L-85 **Imperials Ltd.** Denholm Ship Management Ltd. Nassau Bahamas	**5 491** 3 417 7 790	NV	**1981** VEB Schiffswerft "Neptun"—Rostock (490) 121,85 7,724 113,47 17,61 9,91 1 dk	**M General Cargo** 2 Ho 32,4 38,8 ER G.10 536 B.10 437 TEU 566 C.Ho 344/20′ (40′) C.Dk 222/20′ (40′) 2 Ha (stl) (26,6 33,5 × 12,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 520 × 800 5 400bhp (3 972kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 658,0t (hvf)-23,0pd
7923251 VPJZ 388364 Esd Gc Rdr RT	**HORTA** ex Jetferry Two-83 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**287** 242 115	AB	**1980** Boeing Marine Systems—Seattle, Wa (0016) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7001261 PPCR 6194 Df Esd Gc Pfd Rdr RTv	**HORTA BARBOSA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**63 403** 47 008 116 750	BV ✠Classed LR until 16/7/76	**1969**-12 Odense Staalskibsvaerft A/S —Lindo (29) 271,66(BB) 42,07 14,971 258,02 42,02 19,61 F 22,3 1 dk rf 76	**M Tanker** 15 Ta ER L.(oil) 141 620 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 752kW 440V 60Hz a.c. Fuel 563,0t (d.o.) 5 148,5t (hvf)-86,5pd 16kn
5155317 DYEO	**HORTENCIA** **Government of The Republic of The Philippines** Manila Philippines	**122** 47 —		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (112) 31,09 5,77 2,286 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 Suction Gas Seisakusho Tokyo
6404284 TQUS 176169 Df Esd Pfd Rdr RTm	**HORTENSIA** **Armement Bigouden S.A.** Guilvinec France	**156** 51 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5096) 30,00 6,74 27,13 6,68 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
7905481 9H2393 1526 Df Esd Gc Pfd Rdr RT	**HORUS** ex Sexto Reefer-86 ex El Sexto-86 **Transpacific Reefers Ltd.** Valletta Malta	**1 064** 468 1 928	BV	**1981** Ast. Construcciones S.A.—Meira (162) 74,71 14,38 4,571 68,99 14,22 9,71 3 dks	**M RoRo Cargo** Ref Side doors 3(s) Stern door/ramp 3 Ho ER In.3 822	Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Alpha Cons. Echevarria Bermeo Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 12kn
5155331 SUGV RT	**HORUS** **Suez Canal Authority** Egypt	**337** 50 —		**1953** J. I. Thornycroft & Co. Ltd. —Southampton (4154) *40,03* 7,95 39,63 7,93 4,73 RW	**S Tug**	T 3Cy. 406 660 & 1067 × 762 J. I. Thornycroft & Co. Ltd. Southampton Fuel (o.f.)

7807158 SUUU Esd RT	**HORUS 2** **Suez Canal Authority** Port Said Egypt	**251** 0 80	✠**100A1** SS 8/83 tug Suez Canal service ✠**LMC** EL D 220,0/16,0U2 FN 457	**1979**-5 Koo Il Ind. Co. Ltd.—Busan (108) 43,41 8,54 2,814 38,99 8,01 3,71 1 dk rf 508 4BH WBnil	**M Tug** Fire-fighting	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 129kW 1 × 22kW 380V 50Hz a.c.
7807160 SUUE Esd RT	**HORUS 3** **Suez Canal Authority** Port Said Egypt	**251** 0 80	✠**100A1** SS 10/83 tug Suez Canal service ✠**LMC** EL D 220,0/16,0U2 FN 457	**1979**-5 Koo Il Ind. Co. Ltd.—Busan (109) 43,41 8,54 2,814 38,99 8,01 3,71 1 dk rf 508 4BH WBnil	**M Tug** Fire-fighting	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 129kW 1 × 22kW 380V 50Hz a.c.
7825588 LJIP 19486 Rdr RT	**HORVA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**325** 114 80	(NV)	**1980** Tronderverftet A/S—Hommelvik (45) 40,52 11,23 35,21 11,00 3,99 1 dk rf 1499 BK 140	**M RoRo Cargo/Ferry** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 78kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd
5128302 Df Esd Gc Rdr RT	**HORYO MARU No. 2** ex Genryo Maru No. 18 **Gulf & Pacific Line Ltd.**	**240** 132 —		**1962** Kanasashi Zosensho—Shimizu (481) 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7003336 JRZS 106986 Df Esd Gc Rdr RT	**HORYO MARU No. 23** ex Seiko Maru No. 5-79 **Kurayashi Sawada** Mutsu, Japan Aomori Pref.	**286** 142 —		**1969** Kanasashi Zosensho—Shimizu (897) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7937135 JK3687 120240 Df Esd Pfd Rdr RT	**HORYO MARU No. 36** ex Kaiko Maru No. 36-85 **Sabae Suisan K.K.** Ushibuka, Japan Kumamoto Pref.	**149** 70 —		**1977** Nichiro Zosen—Ishinomaki (377) 40,59 (BB) 34,75 6,71 2,85 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8351211 JM4735 124936	**HORYO MARU No. 38** **Sabae Suisan K.K.** Akune, Japan Kagoshima Pref.	**148** — —		**1982** Mikami—Japan (236) ... ... 1 dk	**M Fish Carrier**	Oil Japan
7916088 JLMN 121889 Df Esd Gc Pfd Rdr RTv SatCom	**HORYU MARU** **Nippo Kisen K.K.** Tokyo Japan Sat Comm ID 1203310/JLMN	**74 815** 51 477 132 597	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4646) 270,01(BB) 43,06 16,325 260,03 43,01 23,80 1 dk	**M Bulk Carrier** G.153 564 9 Ha (stl) (11,8 × 16,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 17,6) ER	Oil 2SA 6Cy. 900 × 2180 20 500bhp (15 079kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 720kW 450V 60Hz a.c. Fuel 393,0t (d.o.) 4 638,0t (hvf)-59,0pd 14,75kn
8324426 JM5284 126924	**HORYU MARU** **Sasaki Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** — 1 600		**1984** K.K. Uno Zosensho—Namikata (172) 70,95 (BB) 4,422 65,99 11,51 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 581 B.3 485 TEU 64 C. 64/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7913763 JM4082 120786	**HORYU MARU** **Okinawa Kaiun Sangyo K.K.** Yagusuku, Japan Okinawa Pref.	**260** 96 —		**1979** Sagami Zosen Tekko K.K.—Yokosuka (200) ... ... 29,72 9,61 4,09 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota
8135198 JK4397 125862	**HORYU MARU** **Masuyuki Hamasaki** Ondo, Japan Hiroshima Pref.	**199** — —		**1982** K.K. Kamishima Zosensho—Higashino (127) ... ... 43,11 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
5286348 SPGK Df Esd Rdr RTm/v	**HORYZONT** ex Puchacz-63 **Wyzsza Szkola Morska** Gdynia Poland	**200** 26 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S323) 32,57 6,74 3,039 30,03 3,36 1 dk RW conv Side-fishing Fishing 63	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 42kW 230V d.c. Fuel (d.o.) 9kn
8127452 WRT2 848 650845 Df Esd Gc Pfd Rdr RT	**HOS CENTURION** **Hornbeck Offshore Ltd.** Wilmington, De United States of America	**285** 193 1 200	AB	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (99) 56,42 12,25 3,658 51,52 12,20 4,27 F 17,1 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 250bhp (1 655kW) NE (p) 85 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn
8127440 KUS6492 649289 Df Esd Gc Pfd Rdr RT	**HOS CITATION** **Hornbeck Offshore Ltd.** Wilmington, De United States of America	**284** 193 967	AB	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (98) 56,42 12,25 3,658 51,52 12,20 4,27 F 17,1 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn
8016419 WRT2 848 626686 Df Esd Pfd Rdr RT	**HOS FIGHTING FOX** ex Tom Martin Pugh-82 **Hornbeck Offshore Services Inc.** Ingleside, Tx United States of America	**282** 191 1 000	AB	**1980** RYSCO Shipyard, Inc.—Blountstown, Fl (47) 3,682 53,35 11,59 4,27 1 dk rf 305	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5155381 IOMT 3294 Df Esd Gc	**HOSANNA** **Angelo Ribaudo**	**386** 212 549	(RI)	**1947** Cant. Scalo—Chioggia 40,24 8,62 4,039 35,72 8,56 4,35 1 dk	**M General Cargo** 1 Ho 25,9 G.600 2W	Oil 4SA 4Cy. 310 × 450 337bhp (248kW) Franco Tosi Industriale S.p.A., Legnano 7,5kn

5019587 Df RT	**HOSANNA** ex J. I. Windsor-73 ex Alcyone-70 ex Antares-63 ex Julia-54 **Albatross Cruising Co.** Thailand	**364** 237 —	✠Classed LR until 22/4/77	**1949**-12 Scheepsw. A. Apol—Wirdum (163) 45,55 7,24 3,182 42,14 7,17 3,28 P 12,8 RQD 14,7 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.698 B.623 2W Der 2(2)	Oil 4SA 6Cy. 285 × 420 295bhp (217kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 51,0t 10kn
7827108 WYB7 421 607378 Df Esd Gc Pfd Rdr RT	**HOSEA TIDE** ex Blue Sea-85 **Tidewater Ventures Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (802) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 12kn
8317045 7LDG 127426 Df Esd Gc Rdr RT	**HOSEI MARU** **Imura Kisen K.K.** Imabari, Japan Ehime Pref.	*3 947* *2 120* 6 482	NK	**1983** Higaki Zosen K.K.—Imabari (305) 105,85(BB) 6,801 98,61 16,81 8,62 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 515 B.8 060 2 Ha (stl) (28,4 28,6 × 8,4) ER Der 1(30) 3(15)	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 2 × 240kW 450V 60Hz a.c. 12,5kn
7900376 JL4509 123045 Esd Gc Rdr RT	**HOSEI MARU** **Misuko Maeda** Kochi, Japan Kochi Pref.	**998** 649 2 361	NK	**1979** Higaki Zosen K.K.—Imabari (220) 77,04 4,979 71,51 12,01 5,41 P 19,2 F 13,5 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 305	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 192kW a.c. 12kn
7506091 7LGS 115553 Rdr RT	**HOSEI MARU** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**601** 305 780		**1975** Fukae Zosen K.K.—Ogaki (147) 55,78 9,53 3,937 50,98 9,50 4,40 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.(gas) 598	Oil 4SA 6Cy. 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7522825 JK3820 120268 Gc Rdr RT	**HOSEI MARU** **Taiho Kisen K.K.** Kasaoka, Japan Okayama Pref.	**499** 299 1 493		**1976** Oura Dock—Namikata (107) 3,901 68,03 11,51 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8324012 JI3208 126526 Esd Gc Rdr RT	**HOSEI MARU** **Tsukiboshi Kaiun K.K.** Osaka Japan	**499** — 1 600	NK	**1984** K.K. Miura Zosensho—Saiki (702) 71,02 4,301 66,02 11,51 6,51 2 dks	**M General Cargo** G.2 575 B.2 471 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 11kn
7851460 JL2879 104054	**HOSEI MARU** ex Kinsei Maru No. 20-82 **Yasumitsu Sadatomi** Kitakyushu, Japan Fukuoka Pref.	**199** — 559		**1968** Sagawa Zosen—Hakata (137) ... ... 42,40 7,60 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 11kn
8032047 JI3050 119779	**HOSEI MARU** **Ryoei Kisen K.K.** Osaka Japan	**199** 125 —		**1980** Abe Koma Zosensho—Nandan (110) ... ... 43,01 7,80 3,41 1 dk	**M Tanker**	Oil Japan
8313465 JJ3350 125278	**HOSEI MARU** **Shimamura Kisen K.K.** Kobe, Japan Hyogo Pref.	**141** — —		**1983** K.K. Usuki Tekkosho—Usuki (1531) 29,01 2,501 26,93 8,01 3,20 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 185 × 230 Yanmar Diesel Engine Co. Ltd. Amagasaki
8035544 JK4318 124626	**HOSEI MARU No. 1** **Kiyokazu Okita** Kurahashi, Japan Hiroshima Pref.	**194** — —		**1981** Y.K. Takasago Zosen—Naruto (107) *45,21* 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8323769 JJ3366 125300 Esd Pfd Rdr	**HOSEI MARU No. 2** **Shimamura Kisen K.K.** Kobe, Japan Hyogo Pref.	**145** — 134	NK	**1984** Matsuura Tekko Zosen—Higashino (304) 29,39 8,03 2,841 26,01 8,01 3,31 P 1,3 F 4,3 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW a.c. 11kn
7736737 JK4009 115413	**HOSEI MARU No. 2** **Kawaguchi Kisen Y.K.** Hinase, Japan Okayama Pref.	**106** 70 —		**1974** Kiso Tsumoru Zosen K.K.—Onomichi *27,01* 6,51 2,80 1 dk	**M General Cargo**	Oil Japan
6728238 JKSG 101493 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 3** ex Hakurei Maru No. 38 ex Seiko Maru No. 7 **Taiyo Jitsugyo K.K.** Nanto, Japan Mie Pref.	**303** 172 —		**1967** Kanasashi Zosensho—Shimizu (789) 47,35 7,83 3,175 41,89 7,78 3,61	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
8150265 JJ2243 101867	**HOSEI MARU No. 3** **Jitsuo Mino** Higashiura, Japan Hyogo Pref.	**199** — 450		**1967** Hashimoto Zosensho—Kobe 39,55 3,080 36,00 7,31 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Kobe Hatsudoki K.K. Japan 8,5kn
7937654 JK4186 122118 Rdr RT	**HOSEI MARU No. 3** **Y.K. Kagoshima Kisen** Hinase, Japan Okayama Pref.	**182** 102 350		**1980** K.K. Saidaiji Zosensho—Okayama (72) 42,70 8,01 4,81 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 340 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
7908495 JIEG 123243 Esd Pfd Rdr RT	**HOSEI MARU No. 3** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Japan (875) 38,21 6,76 2,501 32,90 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 530bhp (390kW) Niigata Eng. Co. Ltd. Ota
6818083 JK2774 103044 Rdr RT	**HOSEI MARU No. 5** ex Hosei Maru No. 8-82 **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**578** — 1 064		**1968** Matsuura Tekko Zosen—Higashino (189) 62,90 9,83 4,369 57,99 9,81 4,81 1 dk	**M Tanker** Asphalt 1 Ta ER Asphalt 989	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 20kW 220V a.c. 12kn
8035855 JK4284 124631	**HOSEI MARU No. 5** **Minoru Iwamoto** Kurahashi, Japan Hiroshima Pref.	**199** — —		**1981** Y.K. Ouchi Zosensho—Nakajima (165) *41,31* 7,80 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan

7908500 JM4647 123244 Esd Pfd Rdr RT	**HOSEI MARU No. 5** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 53 —	**1979** Hayashikane SB. & Eng. Co. Ltd. —Japan (876) 38,21 6,71 2,501 32,59 6,70 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.	Ota
8421482 JFFN 127911	**HOSEI MARU No. 7** **Hiyoshi Kisen K.K.** Yutaka, Japan Hiroshima Pref.	*740* *222* 642	**1985** Murakami Hide Zosen K.K.—Hakata (236) NK 57,71 3,571 53,01 9,81 4,60 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 600	Oil 4SA 6Cy. 280 × 360 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
7852725 JH2468 113627	**HOSEI MARU No. 8** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**342** 188 1 115	**1972** Matsuura Tekko Zosen—Higashino 56,80 3,850 53,01 11,00 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Japan 11kn
8011067 8LCE 124145	**HOSEI MARU No. 8** **Fuji Suisan K.K.** Japan	**299** — —	**1980** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1391) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Japan
8327064 JL4709 125458 RT	**HOSEI MARU No. 8** **Otaka Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**298** 186 —	**1981** Shinhama Dock K.K.—Tamano (188) 61,50 10,49 5,52 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 110 C.110/20'(40')	Oil The Hanshin Diesel Works Ltd.	Japan
8407840 JK4497 127309	**HOSEI MARU No. 8** **Soma Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**198** — 550	**1984** Maeno Zosen K.K.—Onoda (105) 48,32 3,301 44,02 7,82 3,46 1 dk	**M Tanker** 6 Ta ER L.600	Oil 4SA 6Cy. 260 × 440 750bhp (552kW) The Hanshin Diesel Works Ltd.	Akashi
7937692 JL4900 124181 Rdr RT	**HOSEI MARU No. 8** **Y.K. Howa Sangyo** Tosa, Japan Kochi Pref.	**197** — 400	**1980** Hamamoto Zosensho—Tokushima (610) 36,50 8,62 3,41 1dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 850bhp (625kW) Hanshin Nainenki Kogyo	Kobe
5155458 Df	**HOSEI MARU No. 10** **Aqua Marine Resources Corp.**	**243** 107 —	**1954** Niigata Eng. Co. Ltd.—Niigata (229) *37,71* 6,66 37,14 6,61 3,51 F 8,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Niigata Tekkosho	Niigata
6902066 JH2217 104931 Rdr RT	**HOSEI MARU No. 11** **Koryu Kaiun Y.K.** Anan, Japan Tokushima Pref.	**478** — 1 088	**1968** Geibi Zosen Kogyo—Kure (206) 54,31 8,82 4,090 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 064 B.914 1 Ha (26,5 × 6,5) ER	Oil 4SA 6Cy. 320 × 460 950bhp (699kW) Hanshin Nainenki Kogyo	Kobe 10kn
8004868 JIZY 119753 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 11** **Hirokichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**299** 153 358	**1980** Miho Zosensho K.K.—Shimizu (1170) 50,17 3,258 43,52 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
6716259 JFBF 98954 Rdr RT	**HOSEI MARU No. 11** ex Zenrin Maru No. 2 **Akira Sakamoto** Choshi, Japan Chiba Pref.	**108** — —	**1966** Hakata Dock K.K.—Fukuoka (252) 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo	Kobe
7354589 7MEI 114340 Df Esd Gc Pfd Rdr	**HOSEI MARU No. 13** ex Taiko Maru No. 8-82 ex Toko Maru No. 2 **Yasuhiro Ozaki** Hachinohe, Japan Aomori Pref.	**386** 193 —	**1973** Kanasashi Zosensho—Shimizu (1139) 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7022796 JKQV 108191 Df Rdr RT	**HOSEI MARU No. 17** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (780) 34,29 6,33 2,401 28,81 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo	Kobe
7110232 JLMQ 108349 Df Rdr RT	**HOSEI MARU No. 17** ex Kiku Maru No. 17-80 **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1971** Nagasaki Zosen K.K.—Nagasaki (305) 33,74 6,33 2,363 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7921514 JH2758 123834 Esd Gc Rdr RT	**HOSEI MARU No. 18** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**499** 309 1 471	**1980** K.K. Matsuura Zosensho—Kinoe (275) 68,20 11,54 4,201 62,01 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7003001 JHDB 105651 Df Esd Gc Rdr RT	**HOSEI MARU No. 18** ex Myojin Maru No. 15-82 **Kazuo Shimizu** Sakaiminato, Japan Tottori Pref.	**284** 149 —	**1969** Nishii Dock Co. Ltd.—Ise (195) 8,03 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7110218 JM3423 108350 RT	**HOSEI MARU No. 18** ex Kiku Maru No. 18-80 **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1971** Nagasaki Zosen K.K.—Nagasaki (306) 33,69 6,33 2,363 29,62 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7904451 JGLY 123126 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 23** **Yasuhiro Ozaki** Hachinohe, Japan Aomori Pref.	**449** 248 —	**1979** Yamanishi Zosen K.K.—Ishinomaki (856) 58,91 3,834 49,81 9,30 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) Hanshin Nainenki Kogyo	Kobe
8122517 JH2864 123840	**HOSEI MARU No. 25** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**498** 250 1 450	**1982** K.K. Matsuura Zosensho—Kinoe (287) 70,69 (BB) 11,26 4,252 65,03 11,00 6,28 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd.	Akashi

8304115 JH2971 125708	**HOSEI MARU No. 27** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**452** — 1 370		**1983** Nakatani Shipyard Co. Ltd.—Nomi (485) 68,71 4,401 63,00 10,00 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 385 L.1 203 1 Ha (stl) ER Cr 1(11)	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	 Japan
8514629 JH3093 125712	**HOSEI MARU No. 28** **Noma Kaiun K.K.** Kamo, Japan Shizuoka Pref.	**499** — 1 448		**1986** Fujishin SB. Co.—Kamo (512) 68,10 4,220 66,60 11,60 6,81 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft	 Akashi
5324671 Df Esd Gc Rdr	**HOSEI MARU No. 28** ex Shinzo Maru No. 18-64 **Marutiman & Co. Ltd.**	**391** 232 —		**1957** Miho Zosensho K.K.—Shimizu (217) 47,60 7,83 42,12 7,80 3,92 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 201,0t	 Yaizu 11,25kn
7231713 7KMA 112394 Df Gc Rdr	**HOSEI MARU No. 38** ex Taiyo Maru No. 32-83 **Ino Suisan K.K.** Nyuzen, Japan Toyama Pref.	**399** — 570		**1972** Kanasashi Zosensho—Shimizu (1077) 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	 Tokyo
5152884 7JBG 87003 Df Esd Gc Rdr RT	**HOSEI MARU No. 57** ex Hokko Maru No. 30 **Tokai Senpaku K.K.** Tokyo Japan	**299** 132 —		**1962** Nagasaki Zosen K.K.—Nagasaki (60) 41,69 7,52 3,099 37,55 7,50 3,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 470 700bhp (515kW) Fuji Diesel Co. Ltd. Fuel 101,5t	 Tateyama 10,5kn
7709576 JINV 115815 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 58** **Kankichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**343** 177 433		**1977** Miho Zosensho K.K.—Shimizu (1067) 52,41 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	 Tokyo
8021189 7KZR 125077 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 68** **Hirokichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**397** 196 —		**1981** Miho Zosensho K.K.—Shimizu (1191) 55,40 3,501 48,72 9,01 3,87 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7855002 JJ2649 109033	**HOSHIN** **K.K. Yoshidagumi** Ieshima, Japan Hyogo Pref.	**288** 82 —		**1970** Okumura Zosen Kogyo K.K.—Himeji 26,12 3,001 22,00 10,90 4,02 1 dk	**TM Tug** Pusher	2 Oil The Hanshin Diesel Works Ltd.	 Japan 11,5kn
6820074 JEFO 101370 Rdr	**HOSHIN MARU** **Ikuho Shokai Y.K.** Nagasaki, Japan Nagasaki Pref.	**2 827** 1 979 1 100	 NK	**1967** Tohoku Zosen—Shiogama (96) 94,60 15,83 3,861 86,92 15,80 7,27 4 dks	**M RoRo Cargo** 6 Ho ER B.11 513	Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Gen 2 × 136kW 445V 60Hz a.c. Fuel 31,0t (d.o.) 144,5t (i.f.o.)-9,0pd	 Kobe 12kn
8319158 JASL 127189 Esd Gc Pfd Rdr RT	**HOSHIN MARU** **Fukuman Kaiun K.K. & Tokyo Chemical Tanker Co. Ltd.** Akitsu, Japan Hiroshima Pref.	*998* *486* 1 519	 NK	**1983** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1615) 72,52 (BB) 4,417 67,01 11,51 5,16 P 15,0 F 8,0 1 dk	**M Tanker** Oil Chemical 16 Ta ER L.1 398	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW a.c.	 Yaizu 11kn
7638911 JK3896 120352 Rdr	**HOSHIN MARU** ex Mikage Maru No. 8-79 **Kiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**995** 664 2 450		**1977** Hakata Zosen K.K.—Hakata (168) 5,201 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	 Kobe
7335753 JL3815 111424 Rdr	**HOSHIN MARU** **Masao Yamanaka** Shimotsu, Japan Wakayama Pref.	**497** 307 1 209		**1971** Higaki Zosen K.K.—Imabari (130) 57,31 9,43 4,115 51,72 9,40 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 213	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Makita Tekkosho Gen 2 × 36kW 225V a.c. Fuel 42,5t-5,0pd	 Takamatsu 11kn
7652890 JH2446 109986 Rdr	**HOSHIN MARU** **Y.K. Hoshin Kisen** Toba, Japan Mie Pref.	**483** 298 1 150		**1970** Imura Zosen K.K.—Komatsujima (117) 53,80 4,250 47,00 9,61 4,30 3dks	**M Tanker** 5 Ta ER	Oil 700bhp (515kW)	 Japan 10kn
8032413 JL4952 125399 Pfd Rdr RT	**HOSHIN MARU** **Shinei Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**198** 106 —		**1980** K.K. Murakami Zosensho—Japan (168) ... ... 36,50 7,21 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	 Amagasaki
6814403 JL2284 102071	**HOSHIN MARU** **Kinki Haiyu Shori K.K.** Kobe, Japan Hyogo Pref.	**192** 99 356		**1967** Kishimoto Zosen—Kinoe (253) 31,98 7,62 2,896 29,47 7,60 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 380bhp (280kW) Matsue Diesel K.K.	 Matsue
7650270 JM2142 92505	**HOSHIN MARU No. 2** **Yamasu Kisen Y.K.** Anan, Japan Tokushima Pref.	**508** 305 900		**1964** Watanabe Zosen K.K.—Hakata 54,51 8,62 3,901 49,00 4,30 1dk	**M Limestone Carrier** G.935 B.893 1 Ha (29,7 × 5,5) ER	Oil 4SA 6Cy. 330 × 450 800bhp (588kW) Kanegafuchi Diesel Kogyo	 Tokyo 10,75kn
6903943 JFIQ 103913 Df Esd Gc Rdr	**HOSHIN MARU No. 2** ex Sumiyoshi Maru No. 18-83 **Hoko Fishing Co. Ltd.** Tokyo Japan	**343** 175 —		**1968** Miho Zosensho K.K.—Shimizu (665) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	 Niigata
7513630 JL4246 118931 Df Gc Pfd Rdr RT	**HOSHIN MARU No. 3** ex Sankyo Maru-81 **Hachimasu Kisen Y.K.** Anan, Japan Tokushima Pref.	**199** — 699		**1975** Kimura Zosen K.K.—Yutaka (60) 9,02 3,379 53,98 9,00 5,49 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) Hanshin Nainenki Kogyo	 Kobe
7649817 JL3748 109291 Rdr	**HOSHIN MARU No. 5** **Tsutomu Seike** Saiki, Japan Oita Pref.	**199** 123 680		**1970** Murakami Hide Zosen K.K.—Hakata (83) 48,49 2,901 45,01 9,01 4,70 1 dk	**M General Cargo** 1 Ha (27,9 × 7,0) ER	Oil 800bhp (588kW) Makita Diesel Co. Ltd.	 Japan 10kn

7212585 JK3298 110676 Rdr	**HOSHIN MARU No. 8** **Ieshima Kaiun K.K.** Osaka Japan	**499** — 1 568	**1971** Sasaki Zosen K.K.—Kinoe (152) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
7713618 JJ3063 118819 Gc Rdr	**HOSHIN MARU No. 8** ex Kisshin Maru-84 **Shinei Unyu Shoji K.K.** Kanda, Japan Fukuoka Pref.	**499** — 1 500	**1977** Asahi Zosen K.K.—Sumoto (178) 11,03 4,411 62,01 11,00 6,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Takamatsu
6920460 JIIC 104964 Df Esd Gc Pfd Rdr	**HOSHIN MARU No. 22** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**282** 137 —	**1968** Niigata Eng. Co. Ltd.—Niigata (822) 45,62 7,93 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
7236751 JDLV 111262 Df Esd Gc Rdr RT	**HOSHIN MARU No. 28** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**284** 142 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1106) 47,68 (BB) 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
8017889 JDHP 123809 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 38** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 139 —	**1980** Niigata Eng. Co. Ltd.—Niigata (1701) 49,92 (BB) 8,62 3,291 44,00 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
8214786 8LGK 125717	**HOSHIN MARU No. 55** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 129 383	**1982** Niigata Eng. Co. Ltd.—Niigata (1766) 49,94 (BB) 3,296 44,02 8,62 3,66 1 dk	**M Fishing** Tuna Side-fishing 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niigata
7903847 JAYO 118595 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 58** **Kobayashi Suisan K.K.** Abashiri, Japan Hokkaido Pref.	**124** — 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (145) 37,90 (BB) 7,40 2,801 30,97 7,31 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7855014 JJ2670 109054	**HOSHIN No. 2** **K.K. Yoshidagumi** Ieshima, Japan Hyogo Pref.	**265** 78 —	**1971** Okumura Zosen Kogyo K.K.—Himeji 32,54 3,350 30,21 11,00 4,02 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.	Japan 10kn
8304232 JRQO 121188 Df Esd Gc Rdr RT	**HOSHIN No. 8** **Yoshida Gumi Construction & Marine Work Co. Ltd.** Himeji, Japan Hyogo Pref.	*1 351* *405* 1 525	**1983** Sanyo Zosen K.K.—Mukaishima (860) NK 66,50 4,628 61,02 13,50 5,31 F 17,1 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 with clutches & reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW a.c. Thw. thrust Contr. pitch propeller fwd	Osaka 12,5kn
7927116 JL4772 123918 Gc Pfd Rdr RT	**HOSHISHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**454** — 1 280	**1980** Kinoura Zosen K.K.—Hakata (57) 60,30 4,322 55,43 11,02 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Takamatsu
8129890 JJ3330 125247	**HOSHO** **Hankyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**128** — 12	**1983** Hitachi Zosen—Kanagawa Works, Kawasaki (117085) 27,56 10,80 1,380 26,34 5,81 3,51 1 dk	**TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 155 with clutches & reverse reduction geared to sc. shafts 1 520bhp (1 118kW) M.T.U. Friedrichshafen	West Germany
7620720 JL4338 120907 Rdr RT	**HOSHO MARU** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** 496 1 801	**1976** Asakawa Zosen—Imabari (268) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7371056 JL4022 117255 Rdr RT	**HOSHO MARU** **Amagasaki Koun K.K.** Kaifu, Japan Tokushima Pref.	**496** — 1 556	**1974** Sasaki Zosen K.K.—Kinoe (188) 11,03 4,242 60,00 11,00 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Makita Tekkosho	Takamatsu
7851355 JL2764 102891	**HOSHO MARU** ex Toyoshima Maru-84 ex Obe-84 ex Shikoku-79 ex Tamataka Maru No. 23-79 **Toyoshima Sogo Kanko Kaihatsu K.K.** Tonosho, Japan Kagawa Pref.	**419** — 585	**1967** Sanuki Zosen Tekkosho K.K. —Takuma 42,02 2,201 38,00 10,41 3,51 1 dk	**TM RoRo Cargo/Ferry** 315P	2 Oil 1 600bhp (1 177kW)	Japan 12kn
6918170 JJ2337 104901 RT	**HOSHO MARU** **Yasuki Kawasaki** Yokkaichi, Japan Mie Pref.	**366** — 650	**1970** Kishimoto Zosen—Kinoe (312) 45,01 8,03 3,607 40,01 8,01 4,02 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Matsue Diesel K.K.	Matsue
7649879 JL3384 108622 Esd Gc Rdr	**HOSHO MARU** **Fiyizura Shiraishi** Hakata, Japan Ehime Pref.	**195** 118 600	**1970** Murakami Hide Zosen K.K.—Hakata 45,01 3,001 39,50 8,11 3,31 1 dk	**M General Cargo** 1 Ha (22,0 × 6,1) ER	Oil 600bhp (441kW) Makita Diesel Co. Ltd.	Japan 10kn
7012117 JI2477 107452	**HOSHO MARU No. 2** ex Sumitoku Maru No. 8-80 **K.K. Suzukigumi** Manazuru, Japan Kanagawa Pref.	**198** 108 550	**1969** Kishimoto Zosen—Kinoe (310) 41,20 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (7,0 × 14,7) ER	Oil 4SA 6Cy. 280 × 420 550bhp (405kW) Fuji Diesel Co. Ltd. Fuel 15,0t	Tateyama 10,5kn
7852749 JJ2873 113827	**HOSHO MARU No. 3** **Hosho Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**480** — 650	**1973** K.K. Matsuura Zosensho—Kinoe 50,30 3,110 46,51 10,00 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Japan 10kn

7903407 JL4716 121050 Gc Rdr	**HOSHO MARU No. 3** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**199** — 400		**1979** Masui Zosensho K.K.—Nandan (155) ... ... 52,41 9,42 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan
7650610 JL3810 111418	**HOSHO MARU No. 5** ex Nissho Maru-84 **Hosho Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**430** — 1 595		**1971** Hakata Zosen K.K.—Hakata (100) 63,91 4,271 60,00 11,00 4,35 1 dk	**M General Cargo**	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 12,25kn
8106719 JL4961 125409 Esd Gc Rdr RT	**HOSHO MARU No. 21** **Hosho Kaiun K.K.** Anan, Japan Tokushima Pref.	**695** — 2 100		**1981** K.K. Yoshida Zosen Kogyo—Arida (358) 4,901 70,52 12,01 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7018733 JRTC 106898 Df Esd Gc Pfd	**HOSHO MARU No. 21** ex Ryuo Maru No. 8-80 **Katsuo Konno** Ishinomaki, Japan Miyagi Pref.	**299** 149 —		**1969** Miho Zosensho K.K.—Shimizu (713) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
6711302 JCVN 101302 Df Esd Gc Pfd Rdr	**HOSHO MARU No. 31** ex Yachiyo Maru No. 21 **Hachiro Konno** Ishinomaki, Japan Miyagi Pref.	**283** 148 —		**1966** Kanasashi Zosensho—Shimizu (749) 45,73 7,62 40,52 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7727994 JJ3122 118861 Esd Gc Rdr RT	**HOSHU MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 489** 1 431 4 661	NK	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (532) 91,80 14,23 6,703 84,92 14,20 7,47 P 23,2 F 11,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 601 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 37,5t (d.o.) 196,0t (hvf)-10,0pd 12kn
8414427 JG4414 128099 Esd Gc Rdr	**HOSHU MARU** **Taiho Kaiun K.K.** Tokyo Japan	**1 571** — 3 302	NK	**1984** Sasaki Zosen K.K.—Kinoe (381) 88,83 5,952 82,02 12,62 6,41 P 21,7 F 15,0 1 dk	**M Tanker** 8 Ta ER L.3 399	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller 13kn
6828179 JM2963 102438 Rdr RT	**HOSHU MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**1 545** — 2 753		**1968** Kochi Juko K.K.—Kochi (435) 75,39 12,02 5,690 70,01 11,99 6,51 1 dk RW	**M General Cargo** 2 Ho ER G.2 050 B.1 880 2 Ha (13,6 15,7 × 8,3) ER	Oil 4SA 6Cy. 445 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 220V d.c. Fuel 103,5t 12kn
7649271 JL3819 111428 Esd Gc Rdr	**HOSHU MARU** **Shio Tsusho K.K.** Tokyo Japan	**499** 348 1 736		**1971** K.K. Uno Zosensho—Namikata 65,26 4,711 60,00 10,51 6,71 2dks	**M General Cargo** G.2 487 B.2 301 1 Ha (35,1 × 7,0) ER	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8514148 JL5441 128375	**HOSHU MARU No. 3** **Nakagawa Kisen K.K.** Nagahama, Japan Ehime Pref.	**437** — 1 198		**1985** K.K. Miura Zosensho—Saiki (750) 3,631 63,02 10,81 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
6909753 9HHUZ 1203 Df Esd Gc Pfd Rdr RT	**HOSS A** ex Strong Friendship-86 ex Rhodian Carrier-84 ex Sea Knight-82 ex Sea Light-80 ex Koho ex Koho Maru-74 **Pitios Shipping Co. Ltd.** Valletta Malta	**2 967** 1 933 5 330	BV NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (680) 101,78 15,63 6,498 93,02 15,60 7,85 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 125 B.6 533 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. Fuel 488,5t-1,5pd 12kn
5244493 ODJG Df Esd Rdr RTm/h	**HOSS M** ex Dimitrios-82 ex Mynias-74 **Dahrouge Trading Co.** Beirut Lebanon	**499** 220 900	✠100A1 SS 3/82 Str. nav. ice ✠LMC EL I FN 933	**1959**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (748) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 744 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 3(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 156,5t (d.o.) 10,75kn
7302196 JHZW 112999 Df Esd Gc Pfd Rdr RT	**HOTOKU MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**3 931** 2 249 6 528	NK	**1973** K.K. Taihei Kogyo—Akitsu (285) 102,49 16,26 7,367 95,03 16,21 8,21 P 30,8 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 952	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 160kW 440V 60Hz a.c. Fuel 72,0t (d.o.) 672,0t (hvf)-11,0pd 11,5kn
7856290 JJ2825 112632	**HOTOKU MARU No. 1** **K.K. Yoshidagumi** Himeji, Japan Hyogo Pref.	**195** — —		**1972** Yamanaka Zosen K.K.—Namikata (118) 32,26 3,601 28,50 9,01 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12kn
7522423 3ESB4 1573 7-86 Df Esd Gc Pfd Rdr RTv	**HOTORI** ex Floret-86 **Unifocus Line Corp.** Panama Panama	**10 185** 6 604 19 367	KR NK	**1976** Tsuneishi Zosen K.K.—Numakuma (351) 148,22(BB) 22,89 9,627 140,01 22,81 13,01 P 29,9 F 11,9 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 28,5 ER G.22 750 B.22 100 HeCls. ptB 4 Ha (stl) (12,8 × 9,6) (16,5 16,5 16,5 × 11,3) ER Der 3(22) 1(15)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW a.c. Fuel 196,0t (d.o.) 1 390,0t (hvf)-29,5pd 13,5kn
7352440 5BPW 707353 Df Esd Gc Pfd Rdr RTv SatCom	**HOUDA G** ex Tami-85 ex Zipi-82 ex Minerva-80 ex Cassiopeia-79 **Radwan Shipping Co. Ltd.** Sultan Lines S.A. Limassol Cyprus Sat Comm ID 1100113	**5 062** 3 549 8 187	NK	**1974** Imabari Zosen—Imabari (311) 110,14 18,34 7,357 101,99 18,31 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 912 B.10 228 2 Ha (stl) (26,5 27,2 × 9,0) 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW a.c. Fuel 626,0t-20,0pd 13,5kn
8017970 JH2927 124362 Esd Gc Rdr	**HOUJU MARU** **Fukuju Kigyo K.K. & Toyofuji Kaiun K.K.** Miyama, Japan Mie Pref.	**4 009** 2 743 3 363	NK	**1981** Towa Zosen K.K.—Shimonoseki (530) 118,07 18,34 6,030 107,02 18,31 6,20 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 1200 5 280bhp (3 884kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 450V 60Hz a.c. Fuel 56,0t (d.o.) 421,0t (hvf)-18,0pd 16kn

212585 K3298 10676 dr	**HOSHIN MARU No. 8** **Ieshima Kaiun K.K.** Osaka Japan	**499** — 1 568		**1971** Sasaki Zosen K.K.—Kinoe (15 63,91 11,03 4,249 60,00 11,00 4,35 2 dks
713618 J3063 18819 c Rdr	**HOSHIN MARU No. 8** ex Kisshin Maru-84 **Shinei Unyu Shoji K.K.** Kanda, Japan Fukuoka Pref.	**499** — 1 500		**1977** Asahi Zosen K.K.—Sumoto (17 11,03 4,411 62,01 11,00 6,15 1 dk
920460 IC 04964 f Esd c Pfd dr	**HOSHIN MARU No. 22** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**282** 137 —		**1968** Niigata Eng. Co. Ltd.—Niigata (82 45,62 7,93 40,19 7,90 3,48 1 dk
236751 DLV 11262 f Esd c Rdr T	**HOSHIN MARU No. 28** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**284** 142 —		**1972** Niigata Eng. Co. Ltd.—Niigata (11 47,68 (BB) 8,23 3,201 42,55 8,21 3,61 1 dk
017889 DHP 23809 f Esd c Pfd dr RT	**HOSHIN MARU No. 38** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 139 —		**1980** Niigata Eng. Co. Ltd.—Niigata (17 49,92 (BB) 8,62 3,291 44,00 8,60 3,66 1 dk
214786 LGK 25717	**HOSHIN MARU No. 55** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 129 383		**1982** Niigata Eng. Co. Ltd.—Niigata (17 49,94 (BB) 3,296 44,02 8,62 3,66 1 dk
903847 AYO 18595 f Esd c Pfd dr RT	**HOSHIN MARU No. 58** **Kobayashi Suisan K.K.** Abashiri, Japan Hokkaido Pref.	**124** — 126		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (1 37,90 (BB) 7,40 2,801 30,97 7,31 4,63 2 dks
855014 J2670 09054	**HOSHIN No. 2** **K.K. Yoshidagumi** Ieshima, Japan Hyogo Pref.	**265** 78 —		**1971** Okumura Zosen Kogyo K.K.—Hime 32,54 3,350 30,21 11,00 4,02 1 dk
304232 RQO 21188 f Esd c Rdr T	**HOSHIN No. 8** **Yoshida Gumi Construction & Marine Work Co. Ltd.** Himeji, Japan Hyogo Pref.	*1 351* *405* 1 525	NK	**1983** Sanyo Zosen K.K.—Mukaishima (66,50 4,628 61,02 13,50 5,31 F 17,1 1 dk
927116 L4772 23918 c Pfd dr RT	**HOSHISHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**454** — 1 280		**1980** Kinoura Zosen K.K.—Hakata 60,30 4,322 55,43 11,02 6,23 2 dks
129890 J3330 25247	**HOSHO** **Hankyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**128** — 12		**1983** Hitachi Zosen—Kanagawa Works Kawasaki (117 27,56 10,80 1,380 26,34 5,81 3,51 1 dk
620720 L4338 20907 dr RT	**HOSHO MARU** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** 496 1 801		**1976** Asakawa Zosen—Imabari 4,701 65,03 11,02 5,01 1 dk
371056 L4022 17255 dr RT	**HOSHO MARU** **Amagasaki Koun K.K.** Kaifu, Japan Tokushima Pref.	**496** — 1 556		**1974** Sasaki Zosen K.K.—Kinoe 11,03 4,242 60,00 11,00 4,35 1 dk
851355 L2764 02891	**HOSHO MARU** ex Toyoshima Maru-84 ex Obe-84 ex Shikoku-79 ex Tamataka Maru No. 23-79 **Toyoshima Sogo Kanko Kaihatsu K.K.** Tonosho, Japan Kagawa Pref.	**419** — 585		**1967** Sanuki Zosen Tekkosho K.K. —Takuma 42,02 2,201 38,00 10,41 3,51 1 dk
918170 J2337 04901 T	**HOSHO MARU** **Yasuki Kawasaki** Yokkaichi, Japan Mie Pref.	**366** — 650		**1970** Kishimoto Zosen—Kinoe 45,01 8,03 3,607 40,01 8,01 4,02 1 dk
649879 L3384 08622 sd Gc dr	**HOSHO MARU** **Fiyizura Shiraishi** Hakata, Japan Ehime Pref.	**195** 118 600		**1970** Murakami Hide Zosen K.K.—Ha 45,01 3,001 39,50 8,11 3,31 1 dk
012117 I2477 07452	**HOSHO MARU No. 2** ex Sumitoku Maru No. 8-80 **K.K. Suzukigumi** Manazuru, Japan Kanagawa Pref.	**198** 108 550		**1969** Kishimoto Zosen—Kinoe 41,20 8,03 2,998 36,02 8,01 3,41 1 dk
852749 J2873 13827	**HOSHO MARU No. 3** **Hosho Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**480** — 650		**1973** K.K. Matsuura Zosensho—Kino 50,30 3,110 46,51 10,00 5,21 1 dk

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7827055 WQZ3 501 609337	**HOUMAS** **Coiled Tubing Inc.** New Orleans, La United States of America	**198** 134 —		**19** *19* 1 c
8415873 JK4465 125880	**HOUN MARU** **Funada Kaiun K.K.** Kawatetsu Unyu K.K. Shimokamagari, Japan Hiroshima Pref.	**499** — 1 585		**19** 71, 67, 2 d
7607912 JL4270 118992 Gc Rdr RT	**HOUN MARU** **Ozaki Kisen K.K.** Namikata, Japan Ehime Pref.	**493** 304 973		**19** 49, 1 d
8202240 JL5110 126288	**HOUN MARU** **Houn Kisen K.K.** Komatsushima, Japan Tokushima Pref.	**199** 134 520		**198** 48, 1 d
7123148 JI2658 111685 Rdr RT	**HOUN MARU** **Sanei Kensetsu Y.K.** Saiki, Japan Oita Pref.	**169** 44 —		**197** – 24, 1 dk
5321667 GUXS 303743	**HOUND BANK** ex Spurn Bank-80 ex Shalfleet-76 **James Christie, John Stevenson & James McGuire** Grangemouth United Kingdom	**103** 63 127		**196** 29,3 27,4 1 dk RW
7118301 Df Esd Gc Pfd Rdr RT	**HOUNEINE** ex Cape II ex Tomi Maru No. 62 ex Tomi Maru No. 82-83 **Ets Marcou** Mauritania	**349** 186 —	RI	**197** 54,3 48,4
6801951 GYCV 334767 Esd Gc Rdr RTv	**HOUNSLOW** **Thames Water Authority** London United Kingdom	**2 132** 934 2 471	**✠100A1** SS 10/84 sludge carrier **✠LMC** EL S $1\frac{9}{16}$"U2 FN 1731	**1968** — 89,8 85,3 1 dk rf 15 6BH
8303654 7JTD 127483 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HOURAI MARU** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Japan Ehime Pref. Sat Comm ID 1202217/UJTD	*47 289* *15 957* 51 232	NK	**1985** In 219, 210, P 23,
5155642 THHU 244-724 Df Esd Pfd RT	**HOURTIN II** ex La Coubre II **S.I.G.** Lorient France	**404** 159 213	(BV)	**1949** — 46,44 42,02 B 19,
7854577 RT	**HOUSEI** ex Hosei Maru-80 **Full Wind Navigation Co. Ltd.**	**227** 132 480		**1969** 40,31 38,00 1 dk
8303680 8LVU 125302 Df Esd Gc Pfd Rdr RT	**HOUSHO MARU** **Howa Kaiun K.K.** Kobe, Japan Hyogo Pref.	*14 931* *8 853* 25 403	NK	**1984** 159,7 150,0 P 26,9
8000616 ELAP7 6923 Df Esd Gc Rdr RTv SatNav SatCom	**HOUSTON ACCORD** **Houston Accord Tankers Inc.** Monrovia Liberia Sat Comm ID 1242417	**33 767** 24 398 68 139	NK	**1981** 243,8 235,0 1 dk
7388724 5LXB 5647 Df Esd Gc Pfd Rdr RTv SatCom	**HOUSTON GETTY** **Getty Marine Corp.** Texaco Marine Services Inc. Monrovia Liberia Sat Comm ID 1242406/HOUS	**65 287** 52 893 136 100	NV	**1975** 280,07 268,00 1 dk BK 102
7380980 6ZLZ 6108 Df Esd Gc Pfd Rdr RTh SatCom	**HOUSTON TRADER** ex Tromaas-77 ex Permina 112-76 **Hancock Shipping Co. Ltd.** Monrovia Liberia Sat Comm ID 1240511/HOTR	**70 741** 53 788 140 778	NV	**1974** —Ur 267,01 258,00 1 dk rf nil
6421177 SUKA	**HOUT** ex Tug 527-64 **Suez Canal Authority** Port Said Egypt	**243** 75 —	(BV)	**1957** *29,66* 1 dk

1979 Halter Marine Inc.—Chickasaw, Al (834) TM Maintenan
19,36 10,37 2,09
1 dk

1984 K.K. Matsuura Zosensho—Kinoe (317) M General Carg
71,79 11,54 4,211
67,01 11,51 6,41
2 dks
1 Ho ER
G.2 055 B.2 03
1 Ha (stl) ER

1976 Kochi Juko K.K.—Kochi (965) M General Carg
49,92 9,01 4,201
1 dk 4,53
Mchy.aft

1982 Kogushi Zosen K.K.—Okayama (234) M General Carg
48,01 8,51 3,261
1 dk 5,21
1 Ho ER
G.500
1 Ha (stl) ER

1971 Shimoda Dockyard Co. Ltd. —Shimoda (191) TM Tug
8,03
24,01 8,01 3,61
1 dk

1962 J. Samuel White & Co. Ltd.—Cowes (2012) M Tanker
29,39 5,82 1,829
27,44 5,80 2,44
1 dk
RW rf 76
Water
1 Ho 15,7 ER
1 Ha (11,6 × 3,9
conv General Cargo 81

1971 Yamanishi Zosen K.K.—Ishinomaki (676) M Fishing
RI 54,39 9,02 3,328
48,42 9,00 5,87
Side-fishing
Mchy.aft

34 1968-2 Caledon SB. & Eng. Co. Ltd. —Dundee (550) TM Sludge Carri
89,87 15,17 4,064
U2 85,35 14,64 5,64
31 1 dk
rf 152
6BH WB345 incl. DTf244t
3 Ta ER
L.2 265
1 Ha (alu) (7,9 ×

1985 Hitachi Zosen—Innoshima Works, Innoshima (4752) M Liquefied Gas
K 219,72(BB) 11,018
210,01 38,41 18,01
P 23,5 F 15,0 1 dk
LPG Atmospheric
8 Ta (C.mn.stl) ind
L.(gas) 75 000

1949 S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (724) M Research
) 46,44 8,26 4,319
42,02 8,21 4,70
B 19,9 F 8,6 1 dk
In.284
5 Ha (1,0 1,0 1,0 0,7)
1W Der 1(5)
conv Side Trawler Fishing 75

1969 Shiota Zosen K.K.—Japan M Tanker
40,31 3,150
38,00 7,00 3,41
1 dk
Mchy.aft

1984 Imabari Zosen—Imabari (424) M Bulk Carrier
159,77(BB) 10,240
150,02 25,21 14,03
P 26,9 F 12,5 1 dk
4 Ho ER
G.31 792 B.30 52
4 Ha (stl) (17,6 × 1
20,0 × 13,2) ER
Cr 4(25)

1981 Tsuneishi Zosen K.K.—Numakuma (464) M Tanker
243,80 32,26 12,528
235,01 32,21 19,51
1 dk
9 Ta ER
L.(oil) 77 046

1975 Eriksbergs M/V A/B—Goteborg (678) M Tanker
280,07 41,20 16,701
268,00 21,98
1 dk
BK 102
COW IGS SBT
12 Ta ER
L.(oil) 167 598

1974 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (962) M Tanker
267,01(BB) 44,05 17,030
258,00 44,00 22,92
1 dk
rf nil
COW IGS SBT
13 Ta ER
L.(oil) 171 520

1957 J. Oelkers—Hamburg M Tug
29,66 7,85 2,998
7,80 3,99
1 dk

SS 10/85
1A at a draught
ding 5.933
28,0/44,0U2(a)
FN 2430

1982-11 Miho Zosensho K.K.—Shimizu (1222)
97,24 (BB) 16,11 5,909
91,57 16,01 10,52
F 9,8 2 dks
rf nil
4BH to U dk, 2 to 2nd dk WB1805T incl. DTf199T Comb. btm & STs in hold 274T, STs in hold 295T
M General Cargo
1 Ho 66,0 ER 1 TwD
G.9 870 B.9 632
TEU 320 C.Ho 200/20' (40') C.Dk 120/20' (40')
2 Ha (stl) (31,2 32,2 × 12,8) ER
Cr 2(25)
Oil 4SA 6Cy. 400 × 640
3 075bhp (2 262kW)
The Hanshin Diesel Works Ltd. Akashi
Gen 4 × 200kW 445V 60Hz a.c.
Controllable pitch propeller

1982 Murakami Hide Zosen K.K.—Hakata (202)
NK 79,51 4,993
74,02 12,01 5,52
P 18,9 F 11,3 1 dk
M Tanker
10 Ta ER
L.(oil) 2 849
Oil 4SA 6Cy. 320 × 640
2 000bhp (1 471kW)
The Hanshin Diesel Works Ltd. Akashi
Gen 3 × 88kW a.c.
12kn

1983 Minami-Nippon Zosen K.K.—Usuki (563)
NK 160,00(BB) 24,44 9,916
150,02 24,41 13,62
P 24,1 F 11,0 1 dk
M Bulk Carrier
4 Ho ER
G.30 504 B.29 177
TEU 590 C. 590/20' (40')
4 Ha (stl) (18,6 × 11,2) (24,8 24,8 24,8 × 12,8) ER
Cr 3(25) Der 1(30)
Oil 2SA 6Cy. 520 × 1250
6 200bhp (4 560kW) Mitsubishi
Kobe Hatsudoki K.K. Kobe
Gen 2 × 360kW 450V 60Hz a.c.
Fuel-17,5pd 13,5kn

1985 Honda Zosen—Saiki (735)
99,52 15,63 6,565
NK 92,03 15,60 7,93
P 24,1 F 9,2 1 dk
M Cement Carrier
Mchy.aft
G.3 680
Oil 4SA 6Cy. 500 × 880 with clutches, flexible couplings & sr geared to sc. shaft
3 600bhp (2 648kW)
Ito Tekkosho Shimizu
12kn

1976 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (776)
GL 81,41 13,44 5,030
74,17 13,42 7,50
P 13,2 F 59,5 2 dks
M General Cargo
Ice strengthened
1 Ho 52,9 ER
G.4 786 B.4 502
1 Ha (stl) (50,3 × 10,2) ER
Cr 2(12)
Oil 4SA 8Cy. 320 × 420
2 000bhp (1 471kW)
MaK. Maschinenbau G.m.b.H. Kiel
Gen 1 × 200kW 2 × 50kW 220/380V 50Hz a.c.
Controllable pitch propeller
Thw. thrust propeller fwd
Fuel 240,0t (d.o.) 13,75kn

BV
d LR until
1966-2 Appledore Shipbuilders Ltd. —Appledore (A.S.10)
62,16 11,31 3,810
57,92 11,28 4,45
P 11,6 F 5,8 1 dk
rf nil
M Dredger/Sand Carrier
Suction
Single side arm
1 Ho 24,0 ER
Oil 4SA 7Cy. 260 × 368 sr geared to sc. shaft
890bhp (655kW)
Ruston & Hornsby Ltd. Lincoln
Gen 1 × 450kW 1 × 35kW 415V 50Hz a.c.
Controllable pitch propeller
Fuel 26,5t (d.o.) 10kn

1969 Appledore Shipbuilders Ltd. —Appledore (A.S.66)
BV 72,01 12,07 3,836
70,06 11,89 4,63
1 dk
len 73
M Dredger/Sand Carrier
Suction Mech. discharge
Single side arm
1 Ho ER
Hopper 625
Vee Oil 4SA 8Cy. 260 × 368
1 050bhp (772kW)
English Electric Diesels Ltd. Ruston Eng. Div. Lincoln
11kn

1969 Appledore Shipbuilders Ltd. —Appledore (A.S.69)
BV 72,01 12,07 3,836
70,06 11,89 4,63
1 dk
len 73
M Dredger/Sand Carrier
Suction Mech. discharge
Single side arm
1 Ho ER
Hopper 625
1 Ha (26,9 × 6,4) ER
Vee Oil 4SA 8Cy. 260 × 368
1 050bhp (772kW)
English Electric Diesels Ltd. Ruston Eng. Div. Lincoln
11kn

1971 Appledore Shipbuilders Ltd. —Appledore (A.S.77)
BV 80,45 14,13 5,036
73,16 14,03 6,02
1 dk
M Dredger/Sand Carrier
Suction
1 Ho ER
2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft
1 350bhp (993kW)
Ruston Paxman Diesels Ltd. Lincoln

1966 Brown & Root Inc.—Anahuac, Tx
20,55 15,24
1,93
M Pontoon
Oil
660bhp (485kW)
....
Fuel (d.o.)

A1
Kong harbour
CS 4/83
EL (d) ⅞"U2
FN 358
1973-6 Hibikinada Dock Co. Ltd. —Kitakyushu (127)
32,31 8,74 3,010
29,01 8,50 3,81
F 5,8 1 dk
rf 584
4BH WB48t
TM Tug
2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts
Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gen 2 × 40kW 225V 60Hz a.c.
2 Controllable pitch propellers

1986 K.K. Miura Zosensho—Saiki (755)
74,50 (BB) 11,23 4,817
NK 70,01 11,21 5,41
1 dk
M Tanker
10 Ta ER
L.(oil) 2 250
Oil 4SA 6Cy. 300 × 600
1 600bhp (1 177kW)
The Hanshin Diesel Works Ltd. Akashi
Controllable pitch propeller

1980 Shirahama Zosen K.K.—Honai (96)
61,22 4,014
NK 55,53 10,01 4,63
P 13,2 F 6,8 1 dk
M Liquefied Gas Carrier
LPG Pressurised
Mchy.aft
L.(gas) 1 189
Oil 4SA 6Cy. 350 × 550
1 800bhp (1 324kW)
The Hanshin Diesel Works Ltd. Akashi
Gen 2 × 148kW a.c.
12,75kn

1972 Shimoda Dockyard Co. Ltd. —Shimoda (215)
54,21 9,43 4,293
53,32 9,40 4,60
1 dk
M Tanker
4 Ta ER
Oil 4SA 6Cy. 300 × 480
1 300bhp (956kW)
Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Gen 2 × 75kW 100V d.c.
12kn

1969 Yamakawa Zosen K.K.—Kobe
47,71 3,501
43,06 9,50 4,02
1dk
M Sand Carrier
1 Ha ER
Oil
1 300bhp (956kW)
The Hanshin Diesel Works Ltd. Japan
10kn

1981 K.K. Miura Zosensho—Saiki (618)
66,60
65,03 11,21 6,28
1 dk
M General Cargo
Mchy.aft
Oil 4SA 6Cy. 320 × 510
1 800bhp (1 324kW)
The Hanshin Diesel Works Ltd. Akashi

7212585 JK3298 110676 Rdr	**HOSHIN MARU No. 8** **Ieshima Kaiun K.K.** Osaka Japan	**499** — 1 568	**1971** Sasaki Zosen K.K.—Kinoe 63,91 11,03 4,249 60,00 11,00 4,35 2 dks
7713618 JJ3063 118819 Gc Rdr	**HOSHIN MARU No. 8** ex Kisshin Maru-84 **Shinei Unyu Shoji K.K.** Kanda, Japan Fukuoka Pref.	**499** — 1 500	**1977** Asahi Zosen K.K.—Sumoto 11,03 4,411 62,01 11,00 6,15 1 dk
6920460 JIIC 104964 Df Esd Gc Pfd Rdr	**HOSHIN MARU No. 22** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**282** 137 —	**1968** Niigata Eng. Co. Ltd.—Niigata 45,62 7,93 40,19 7,90 3,48 1 dk
7236751 JDLV 111262 Df Esd Gc Rdr RT	**HOSHIN MARU No. 28** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**284** 142 —	**1972** Niigata Eng. Co. Ltd.—Niigata 47,68 (BB) 8,23 3,201 42,55 8,21 3,61 1 dk
8017889 JDHP 123809 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 38** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 139 —	**1980** Niigata Eng. Co. Ltd.—Niigata 49,92 (BB) 8,62 3,291 44,00 8,60 3,66 1 dk
8214786 8LGK 125717	**HOSHIN MARU No. 55** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 129 383	**1982** Niigata Eng. Co. Ltd.—Niigata 49,94 (BB) 3,296 44,02 8,62 3,66 1 dk
7903847 JAYO 118595 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 58** **Kobayashi Suisan K.K.** Abashiri, Japan Hokkaido Pref.	**124** — 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran 37,90 (BB) 7,40 2,801 30,97 7,31 4,63 2 dks
7855014 JJ2670 109054	**HOSHIN No. 2** **K.K. Yoshidagumi** Ieshima, Japan Hyogo Pref.	**265** 78 —	**1971** Okumura Zosen Kogyo K.K.—H 32,54 3,350 30,21 11,00 4,02 1 dk
8304232 JRQO 121188 Df Esd Gc Rdr RT	**HOSHIN No. 8** **Yoshida Gumi Construction & Marine Work Co. Ltd.** Himeji, Japan Hyogo Pref.	*1 351* *405* 1 525	**1983** Sanyo Zosen K.K.—Mukaishim NK 66,50 4,628 61,02 13,50 5,31 F 17,1 1 dk
7927116 JL4772 123918 Gc Pfd Rdr RT	**HOSHISHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**454** — 1 280	**1980** Kinoura Zosen K.K.—Hakata 60,30 4,322 55,43 11,02 6,23 2 dks
8129890 JJ3330 125247	**HOSHO** **Hankyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**128** — 12	**1983** Hitachi Zosen—Kanagawa Wo Kawasaki (1 27,56 10,80 1,380 26,34 5,81 3,51 1 dk
7620720 JL4338 120907 Rdr RT	**HOSHO MARU** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** 496 1 801	**1976** Asakawa Zosen—Imabari 4,701 65,03 11,02 5,01 1 dk
7371056 JL4022 117255 Rdr RT	**HOSHO MARU** **Amagasaki Koun K.K.** Kaifu, Japan Tokushima Pref.	**496** — 1 556	**1974** Sasaki Zosen K.K.—Kinoe 11,03 4,242 60,00 11,00 4,35 1 dk
7851355 JL2764 102891	**HOSHO MARU** ex Toyoshima Maru-84 ex Obe-84 ex Shikoku-79 ex Tamataka Maru No. 23-79 **Toyoshima Sogo Kanko Kaihatsu K.K.** Tonosho, Japan Kagawa Pref.	**419** — 585	**1967** Sanuki Zosen Tekkosho K.K. —Takuma 42,02 2,201 38,00 10,41 3,51 1 dk
6918170 JJ2337 104901 RT	**HOSHO MARU** **Yasuki Kawasaki** Yokkaichi, Japan Mie Pref.	**366** — 650	**1970** Kishimoto Zosen—Kinoe 45,01 8,03 3,607 40,01 8,01 4,02 1 dk
7649879 JL3384 108622 Esd Gc Rdr	**HOSHO MARU** **Fiyizura Shiraishi** Hakata, Japan Ehime Pref.	**195** 118 600	**1970** Murakami Hide Zosen K.K.—Ha 45,01 3,001 39,50 8,11 3,31 1 dk
7012117 JI2477 107452	**HOSHO MARU No. 2** ex Sumitoku Maru No. 8-80 **K.K. Suzukigumi** Manazuru, Japan Kanagawa Pref.	**198** 108 550	**1969** Kishimoto Zosen—Kinoe 41,20 8,03 2,998 36,02 8,01 3,41 1 dk
7852749 JJ2873 113827	**HOSHO MARU No. 3** **Hosho Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**480** — 650	**1973** K.K. Matsuura Zosensho—Kinoe 50,30 3,110 46,51 10,00 5,21 1 dk

7735393 JG3742 121631	**HOWA MARU** **Shokuyu Tanker K.K.** Tokyo Japan	**478** — —	
7123124 JG3035 111070	**HOWA MARU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**195** 123 385	
7852880 JM3639 114934	**HOWA MARU No. 2** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**397** — 867	
6814659 JJ2384 101966	**HOWA MARU No. 2** ex Sumitoku Maru No. 8-82 **Yukio Hamada** Tokyo Japan	**199** — 350	
7650294 JH2563 116564 Rdr RT	**HOWA MARU No. 5** ex Musashino Maru No. 8-82 ex Kiyo Maru-80 ex Taihei Maru **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**441** — 1 516	
7426459 JG3423 117640 Rdr RT	**HOWA MARU No. 15** **Kyokuyo Tanker K.K. & Sanpo Unyu K.K.** Tokyo Japan	**496** — 1 000	
7620835 JG3600 117824 Rdr RT	**HOWA MARU No. 21** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**999** 659 2 227	
7652618 JJ2895 113909	**HOWAN MARU No. 3** **Howan Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**496** — 1 400	
6711625 WX7891 506824 Df Esd Gc Pfd Rdr RT	**HOWARD H.** ex Gulf King-69 **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**190** 129 —	Al
6716625 HO9015 9184-78B RTv	**HOWARD JONES** ex Castle Cove-79 **Sea Dragon Maritime Ltd. S.A.** Panama Panama	**214** — 111	✠Classed LR until 20/10/78 (AE
8120143 615610	**HOWARD REED** **G. C. J. & D. Inc.** Corpus Christi, Tx United States of America	**167** 114 —	
7930369 VJNB 385876 Df Esd Gc Pfd Rdr RTm/h/v	**HOWARD SMITH** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**26 519** 16 083 43 300	A
6401177 VC4761 319606 Esd Pfd Rdr RTm	**HOWE BAY** **Hi Pro Fishing Corp.** Victoria, P.E.I. Canada	**185** 63 105	✠Classed LR until 20/6/69
6418546 CY3842 319730	**HOWE SOUND QUEEN** ex Napoleon L-72 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**795** 526 —	
7808580 EQHK Df Esd Gc Rdr RT	**HOWEYZEH** ex Af Shin-83 **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Khorramshahr Iran	**4 415** 2 101 4 965	**✠100A1** SS 12/8 hopper dredger **✠LMC** EL W 495,0/50,0U FN 222 **SURVEYS OVERDUE**
7642912 WYP7 470 569363	**HOWIE** **Ingraco Inc.** Rockland, Me United States of America	**164** 112 —	
7392751 LGYE 19156 Esd Pfd Rdr RT	**HOYLAND** ex Bountiful-78 **Odd Kjerringvag** Trondheim Norway	**123** 39 —	

1978 Kogushi Zosen K.K.—Okayama M Tanker
(211) Chemical
... ...
51,11 9,01 4,12
1 dk

1971 Shimoda Dockyard Co. Ltd. M Tanker
—Shimoda (188)
35,31 7,62 2,502 3 Ta ER
33,51 7,60 2,75 L.(oil) 435
1 dk

1973 Shin Nippon Jukogyo K.K.—Higashino M Sand Carrier
47,50 4,601 Mchy.aft
44,00 11,00 5,01
1 dk

1967 Kishimoto Zosen—Kinoe (345) M Sand Carrier
35,01 7,62 3,099 Mchy.aft
33,00 7,60 3,41
1 dk

1974 Yaizu Dock—Yaizu M General Cargo
63,51 11,00 4,350
58,50 6,10
1dk G.1 710 B.1 516
1 Ha (13,1 × 8,3) EF

1975 K.K. Ichikawa Zosensho—Ise M Tanker
(1325) Mchy.aft
9,43 4,192
49,51 9,40 4,40
1 dk
RW

1976 K.K. Ichikawa Zosensho—Ise M Tanker
(1332) Mchy.aft
11,03 4,901
70,34 11,00 5,52
1 dk

1973 Sanwa Zosen—Naruto M Sand Carrier
53,01 3,501
49,00 11,00 5,52
1 dk

1967 Southern SB. Corp.—Slidell, La (71) TM Tug
38,10 4,582
AB 36,23 9,76 5,24
1 dk

(AB) 1967-7 Adelaide Ship Cons. Pty. Ltd. M Tug
—Adelaide, S.A. (36)
R until 30,64 8,54 3,887
27,67 8,08 4,58
1 dk
rf 864 BK 25

1979 Quality Marine Inc.—Bayou la Batre, M Fishing
Al (132) Stern Trawler
24,88
7,32 3,87
1 dk

1981 Kasado Dock Co. Ltd.—Kudamatsu M Bulk Carrier/Tanl
(323) Chemical
AB 176,71(BB) 33,08 11,829 Str. heavy cargoes
168,00 33,01 16,51 5 Ho ER
F 11,6 1 dk G.149 995
rf nil 5 Ha (stl) ER

1964-4 Bathurst Marine Ltd.—Bathurst, M Fishing
N.B. (7) Stern Trawler
R until 28,00 6,74 1 Ho 9,9
24,39 6,71 3,76
RQD 9,8 F 9,2 2 Ha (stl) (1,8 1,3 × 1
rf 1321 BK 114 Der 1(3)

1964 Marine Industrie Ltee.—Sorel, P.Q. M RoRo Cargo/Ferry
(306)
73,46 18,45 3,201
18,29 4,73
1 dk
Len 71

SS 12/84 1979-7 IHC Verschure B.V.—Amsterdam TM Hopper/Dredger
dger (CO-1121) Trailing Suction Bott
96,02 17,56 6,370 Twin side arms Dred
95,0/50,0U2 88,04 17,51 7,80 Hopper 4200T
FN 2229 P 28,4 F 17,1 1 dk Mchy.aft
rf nil Hopper 3 000
OVERDUE 5BH WB487T 2 sandpumps each 13
(1826bhp)
Cr 1(15)

1975 Toche Enterprises Inc.—Ocean M Fishing
Springs, Ms
24,30 7,32
3,81
1 dk

1978 Tees Marine Services Ltd. M Fishing
—Middlesbrough Side Trawler
25,91 6,81 Mchy.aft
22,10 6,71 3,36
1 dk

1950 Lars Bjorgen—Hoylandsbygd Wood M Fishing Oil 4SA 6Cy. 270 × 400
27,80 6,71 Side-fishing 480bhp (353kW) NE 64
6,66 1 Ho ER Aabenraa Motorfabrik Abenra
Fuel (d.o.) 10kn
1 Ha (1,9 × 3,9) ER

1984 Kurushima Dock Co. Ltd.—Onishi M Bulk Carrier Oil 2SA 6Cy. 520 × 1250 reverse
(2321) reduction geared to sc. shaft
NK 160,00(BB) 10,002 4 Ho ER 8 000bhp (5 884kW) Mitsubishi
149,99 25,01 13,72 G.31 792 B.30 522 Akasaka Tekkosho K.K., (Akasaka
P 25,3 F 11,6 1 dk 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 Diesels Ltd.) Yaizu
20,0 × 13,2) ER Gen 2 × 400kW a.c.
Cr 4(25) 14,5kn

NK 1951-12 Harima Zosensho—Aioi (466) M Factory Ship Oil 2SA 10Cy. 720 × 1250
173,01 21,52 8,027 Fish-factory Ref 7 000bhp (5 149kW) Sulzer
ssed LR until 11/59 162,92 21,44 14,10 5 Ho ER Harima Zosensho Aioi
2 dks, pt 3rd dk G.11 545 B.9 999 In.2 060 Gen 1 × 680kW 4 × 500kW
RW conv Tanker 60 5 Ha (3,4 × 3,9) (2,2 × 3,0) (6,1 6,1 1 × 440kW 230V d.c.
3,0 × 4,5) ER Fuel 5 012,0t-26,5pd 13,75kn
10W Der 6(3)

1967 Hayashikane SB. & Eng. Co. Ltd. M Refrigerated Cargo Fish Carrier Oil 4SA 8Cy. 400 × 460
—Shimonoseki (1100) 3 520bhp (2 589kW) Pielstick
(NK) 89,41 13,01 5,462 3 Ho ER Nippon Kokan K.K.
80,98 12,98 6,68 In.2 495 Tsurumi Works, Yokohama
P 24,1 F 8,3 1 dk 3 Ha (stl) (each 5,1 × 4,0) ER Gen 2 × 280kW a.c.
Der 6(3) Fuel 67,5t (d.o.) 551,5t (hvf)-11,5pd 13kn

1974 Imamura Zosen—Kure (193) M RoRo Cargo Oil 4SA 6Cy. 460 × 740
94,93 16,03 4,877 Mchy.aft 3 000bhp (2 207kW)
86,90 16,01 5,41 The Hanshin Diesel Works Ltd. Akashi
2 dks Gen 2 × 136kW 445V 60Hz a.c.
13,5kn

1968 Kanda Zosensho K.K.—Kure (135) M Cement Carrier Oil 4SA 6Cy. 370 × 540
70,01 11,43 5,004 1 650bhp (1 214kW)
65,00 11,41 5,59 1 Ho ER Nippon Hatsudoki Kobe
1 dk B.1 548 Gen 2 × 40kW 225V a.c.
Fuel 25,5t 12,5kn

1981 Sasaki Zosen K.K.—Kinoe (347) M Tanker Oil 4SA 6Cy. 300 × 600
69,80 (BB) 11,23 4,601 1 800bhp (1 324kW)
65,03 11,00 5,01 10 Ta ER The Hanshin Diesel Works Ltd. Akashi
1 dk L.2 149

1979 Kochi Juko (Kaisei Zosen) K.K.—Kochi M Tanker Oil 4SA 6Cy. 350 × 550
(1336) Mchy.aft 1 800bhp (1 324kW)
4,701 Hanshin Nainenki Kogyo Kobe
65,03 11,02 5,01
1 dk

1970 Mukaishima Zoki Co. Ltd. M Tanker Oil
—Mukaishima (121) Chemical 800bhp (588kW)
46,41 3,171 Yanmar Diesel Engine Co. Ltd. Japan
46,00 8,81 3,71 10kn
1 dk

1966 Kanasashi Zosensho—Shimizu (719) M Fishing Oil 4SA 6Cy. 350 × 500
50,50 8,34 3,175 Training 1 050bhp (772kW)
45,01 8,31 3,89 Mchy.aft Hanshin Nainenki Kogyo Kobe
1 dk 11kn

1969 Kanda Zosensho K.K.—Kure (138) TM RoRo Cargo/Ferry 2 Oil 4SA each 8Cy. 260 × 320
63,99 12,63 3,125 Deck Cargo 400dk P 3 200bhp (2 354kW)
57,00 12,60 4,50 Daihatsu Kogyo Osaka
2 dks Gen 2 × 80kW 225V a.c.
Fuel 38,5t-3,0pd 15kn

1979 Kanto Kogyo K.K.—Hakodate (45) M Crane Ship 2 Oil 4SA each 6Cy. 200 × 240 reduction
37,62 geared to sc. shaft
35,01 13,91 2,49 740bhp (544kW)
1 dk Yanmar Diesel Engine Co. Ltd. Amagasaki

1980 Niigata Eng. Co. Ltd.—Niigata M Fishing Oil 4SA 6Cy. 280 × 480 geared to sc.
(1677) Tuna shaft
49,92 (BB) 3,291 Mchy.aft 1 000bhp (736kW)
44,02 8,62 3,66 Niigata Eng. Co. Ltd. Niigata
1 dk

1980 K.K. Goriki Zosensho—Ise (830) M Fishing Oil 4SA 6Cy. 280 × 440
3,252 Tuna 1 000bhp (736kW)
43,77 8,31 3,66 Mchy.aft Hanshin Nainenki Kogyo Kobe
1 dk

1974 Kanasashi Zosensho—Kaijima Works, M Fishing Oil 4SA 6Cy. 280 × 440
Shimizu (1158) Side-fishing 1 000bhp (736kW)
48,24 8,23 3,252 Mchy.aft Niigata Eng. Co. Ltd. Niigata
42,45 8,21 3,61
1 dk

1983 Kyowa Zosen—Kesennuma (206) M Fishing Oil 4SA 6Cy. 240 × 420 reverse reduction
37,83 (BB) 2,301 Long-line Ref geared to sc. shaft
30,64 6,34 2,57 4 Ho ER 650bhp (478kW)
1 dk In.111 Yanmar Diesel Engine Co. Ltd. Amagasaki
5 Ha (stl) ER

1969 Kanasashi Zosensho—Shimizu (862) M Fishing Oil 4SA 6Cy. 350 × 500
49,84 8,13 3,353 Side-fishing 1 000bhp (736kW)
44,05 8,11 3,71 Mchy.aft Akasaka Tekkosho K.K., (Akasaka
1 dk Diesels Ltd.) Yaizu

7828437 8JYR 123142 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 22** ex Shinei Maru No. 5-85 ex Yakushi Maru No. 5-81 **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**134** 60 155		**1979** Nichiro Zosen—Ishinomaki (502) 39,48 (BB) 2,390 31,70 7,10 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata
7405807 JM3768 116964 Df Pfd Rdr RT	**HOYO MARU No. 23** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Japan Nagasaki Pref.	**129** — 123		**1975** Maebata Zosen Tekkosho K.K. —Sasebo (113) 36,86 7,50 2,744 31,09 7,09 2,85 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
7106463 JKZY 108763 Df Esd Gc Pfd Rdr	**HOYO MARU No. 28** ex Santoku Maru No. 28-82 **Etsuo Komaki** Toi, Japan Hokkaido Pref.	**254** 124 330		**1970** Miho Zosensho K.K.—Shimizu (752) 47,10 7,93 3,277 40,49 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
8416035 JDSH 127089	**HOYO MARU No. 32** **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**160** — —		**1984** Narasaki Zosen K.K.—Muroran (1066) 38,13 (BB) 7,42 2,880 31,50 7,41 4,63 1 dk	**M Fishing** Stern Trawler Ref B.134	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niigata
7115452 JHLI 109443 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 53** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**224** 110 —		**1971** Nishii Dock Co. Ltd.—Ise (222) 7,73 38,94 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd.	Niigata
8013986 8KKW 124458 Df Gc Pfd Rdr	**HOYO MARU No. 58** **Sakuji Sawara** Nemuro, Japan Hokkaido Pref.	**134** 48 —		**1980** Kesennuma Tekko—Kesennuma (230) 38,36 32,26 6,81 2,77 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 440 400bhp (294kW) The Hanshin Diesel Works Ltd.	Akashi
6803208 JMXA 101352 Df Esd Gc Rdr	**HOYO MARU No. 63** ex Tako Maru **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**422** 221 —		**1967** Miho Zosensho K.K.—Shimizu (631) 53,80 8,51 47,99 8,49 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Niigata
7801104 8JLG 122292 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 78** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1978** K.K. Goriki Zosensho—Ise (807) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	Kobe
7122285 JHKA 106279 Df Gc Rdr	**HOYO MARU No. 81** ex Habomai Maru No. 51-78 **Tsukasa Hatakeyama** Kesennuma, Japan Miyagi Pref.	**318** 162 —		**1970** Kanasashi Zosensho—Shimizu (980) 50,45 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 150bhp (846kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7735422	**HOYO MARU No. 83** **Hoyo Gyogyo K.K.**	**266** 142 —		**1978** Maebata Zosen Tekkosho K.K. —Sasebo (130) 41,81 7,71 3,61	**M Fishing**	Oil	
7900314 JGSY 122354 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 88** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 154 —		**1979** K.K. Goriki Zosensho—Ise (817) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Side-fishing Long-line Tuna Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Akashi
7620732 JK3856 120305 Rdr RT	**HOYOSHI MARU No. 5** **Komenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 369 1 202		**1976** Geibi Zosen Kogyo—Kure (270) 59,80 10,04 4,301 54,01 10,01 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
8315061 8LGS 125719	**HOYOSHI MARU No. 18** **Yoshinobu Shukoku** Kobe, Japan Hyogo Pref.	**145** — 150		**1983** Kidoura Zosen K.K.—Kesennuma (515) 38,10 (BB) 7,60 31,12 6,41 2,62 1 dk	**M Fish Carrier** 9 Ho ER 9 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 800bhp (588kW) Niigata Eng. Co. Ltd.	Niigata
5156086 XPZH D799 Df Esd Pfd Rdr RT	**HOYVIKINGUR** **Johan Simonsen** Torshavn Faeroes	**183** 74 —	NV	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (10) 32,67 6,81 3,239 28,55 6,76 3,46 1 dk rf 1402 BK 89	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (1,9 × 1,2) ER 1W Der 1(2)	Oil 4SA 3Cy. 300 × 410 330bhp (243kW) A/S Volund Gen 2 × 32kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)	Kobenhavn
7643332 JMJQ 119303 Rdr	**HOZAN** **Chokai Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**287** 84 —	NK	**1976** Hamamoto Zosensho—Tokushima 33,20 8,64 3,379 29,49 8,62 3,89 P 2,2 F 7,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Gen 2 × 64kW 220V a.c. 2 Controllable pitch propellers	Koeln 12,5kn
8604967 JARE 129766 RT	**HOZAN MARU** **Hayama Senpaku K.K.** Tokyo Japan	**2 525** 1 004 2 800	NK	**1986** Imai Zosen—Kochi (543) 94,72 (BB) 5,050 88,02 14,01 7,80	**M Refrigerated Cargo** 3 Ho ER In.3 242 3 Ha (stl) ER	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7238101 JL3985 113431 Gc	**HOZAN MARU** ex Tsukuba **Hojo Kaiun Y.K.** Anan, Japan Tokushima Pref.	**1 026** — 3 176		**1973** Imabari Zosen—Imabari (276) 82,00 12,53 5,690 77,02 12,50 5,74 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho	Takamatsu
8416645 JL5335 128282	**HOZAN MARU** **Takeshi Takeda** Imabari, Japan Ehime Pref.	**497** — 1 630		**1985** Shirahama Zosen K.K.—Honai (121) 73,18 (BB) 11,51 4,244 68,03 11,00 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 567 B.2 455 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Akashi

7927518 JE2473 124229	**HOZAN MARU** **Marunaka Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	491 — 1 580		1979 Yamanaka Zosen K.K.—Namikata (218) 4,301 64,01 11,51 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
7107493 JREN 106860 Df Esd Gc Pfd Rdr RT	**HOZAN MARU** ex Ehime Maru-81 **Tsukasa Hatakeyama** Kesennuma, Japan Miyagi Pref.	407 167 —		1969 K.K. Usuki Tekkosho—Usuki (681) 45,01 8,11 3,506 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7639109 JL4398 120948 Rdr RT	**HOZAN MARU No. 8** **Kihachi Noma** Hakata, Japan Ehime Pref.	499 356 1 200		1977 Kinoura Zosen K.K.—Hakata (31) 10,04 58,02 10,01 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7914640 JM4381 122923	**HOZAN MARU No. 8** **Toshiyuki Hiramoto** Ryuga-dake, Japan Kumamoto Pref.	379 110 —		1979 Y.K. Hashimoto Zosensho—Amakusa (55) *47,49* 9,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7650555 JM3467 116811	**HOZAN MARU No. 32** **Eiko Tanker Y.K.** Matsushima, Japan Kumamoto Pref.	498 — 1 000		1974 Fujiwara Zosensho—Omishima (38) 56,01 4,271 52,00 9,61 4,50 1 dk	**M Tanker**	Oil 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Japan 11,5kn
8134118 HO6586 1296 0-83 Esd RT	**HP 301** **Delong Hersent S.A.** Panama Panama	738 504 —	BV	1982 Scheepsbouwwerf Slob B.V. —Sliedrecht (363) 2,501 45,01 14,00 3,81 1 dk	**M Tanker/Deck Cargo Ship** 6 Ta ER L.1 004	2 Vee Oil 4SA each 8Cy. 137 × 165 624bhp (459kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 52kW a.c.
6611631 TFSP 1006 Df Esd Pfd Rdr RT	**HRAFN** ex Hedinn-75 **Thorbjorn H/f** Grindavik Iceland	347 139 —	(NV)	1966 Ulstein M/V A/S—Ulsteinvik (40) 46,18 8,23 3,709 34,65 8,20 5,67 2 dks rf 1351 BK 89 len 71	**M Fishing** Side-fishing Ice strengthened 6 Ho ER 3 Ha (each 1,9 × 1,5) 1 Ha (2,2 × 1,9) 1 Ha (1,5 × 2,9) ER 1W Der 1(4)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6811310 TFPF 1028 Df Esd Rdr RT	**HRAFN SVEINBJARNARSON** **Thorbjorn H/f** Grindavik Iceland	214 86 —		1967 VEB Elbewerft—Boizenburg 34,90 7,22 2,699 29,60 7,19 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
5146811 TFJX 0093 Df Esd Gc Pfd Rdr RTh	**HRAFN SVEINBJARNARSON II** ex Stigandi II-80 ex Skjaldborg-77 ex Solfari-75 ex Helgi Floventsson-72 **Thorbjorn H/f** Grindavik Iceland	176 71 —	(NV)	1962 Lindstols Skips & Batbyg. A/S—Risor (257) 34,42 7,07 3,569 30,48 7,01 3,66 1 dk rf 1351 BK 203	**M Fishing** Trawler Ice strengthened 1 Ho ER 2 Ha (2,6 1,9 × 1,9) ER 1W Der 1(2,5)	Oil 4SA 12Cy. 159 × 203 665bhp (489kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 1 × 20kW 1 × 5kW 110V d.c. Fuel 40,5t (d.o.)-1,5pd
5427485 TFUC 0103 Df Esd Rdr RT	**HRAFN SVEINBJARNARSON III** **Thorbjorn H/f** Grindavik Iceland	175 72 —	(NV)	1963 Kleven M/V A/S—Ulsteinvik (5) 34,78 6,81 27,01 6,71 5,49 1 dk rf 1402 BK 107 len 82	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W	Vee Oil 4SA 12Cy. 159 × 203 750bhp (552kW) NE made79 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 1 × 4kW 220V d.c. Fuel (d.o.)
7429255 YTLX Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HRELJIN** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia Sat Comm ID 1605204/HREN	**8 084** 4 858 11 031	✠100A1 SS 4/85 ✠LMC UMS EL Dt 2$\frac{1}{8}$"U3 FN 4582 JR	1977-5 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (778) 153,88(BB) 21,57 8,587 140,01 21,51 11,21 P 33,6 F 21,7 Upr. F 23,2 2 dks rf nil DK in way of holds 5BH to U dk, 4 to 2nd dk WB2833T incl. Comb. btm & ST in No. 2 hold 372T, ST in No. 4 hold 410T and DTsf672T	**M Container Ship** Fixed-guides 1 Ho 8,3 3 Cell.Ho 27,4 25,9 26,5 ER 1 Ho 14,0 TEU 574 C.Ho 264/20' (40') C.Dk 310/20' (40') 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 385kW) Pielstick R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 206,5t (d.o.) 1 488,5t (hvf)-30,0pd 16,5kn
7511541 TFBR 1473 Df Esd Gc Pfd Rdr RT	**HRIMBAKUR** ex Bjarni Herjolfsson-85 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	488 165 265	✠100A1 SS 9/85 stern trawler Ice Class 3 ✠LMC EL J 1$\frac{3}{16}$"U2 FN 776	1977-2 Stocznia im. "Komuny Paryskiej" —Gdynia (B402/03) 51,82 10,85 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref 1 Ho 16,3 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn
7208780 TFRR 1202 Df Esd Pfd Rdr	**HRINGUR** ex Rita-81 ex Brimnes-79 ex Thorlakur-77 **Hanafirthingur H/f** Grindavik Iceland	118 46 —		1972 Stalvik h.f.—Gardabaer (18) 28,83 6,76 3,750 6,74 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
6404698 TFVF 0237 Df Esd Rdr RT	**HRUNGNIR** ex Reykjanes-78 ex Bjarmi II-72 **Visir H/f** Grindavik Iceland	199 85 —	(NV)	1964 A/S Framnaes M/V—Sandefjord (164) 37,60 7,04 3,480 7,00 3,66 1 dk rf 1410 BK 132 len 66	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,2) (2,9 3,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
6825725 YTGH Df Esd Gc Pfd Rdr RT	**HRVATSKA** ex Cassiopeia-69 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 952** 3 658 11 019 **9 501** 5 304 14 038	✠100A1 SS 10/85 DTma—vegetable oil or latex Ice Class 3 ✠LMC ✠Lloyd's RMC EL At 2$\frac{5}{16}$"U2 FN 4742 JR	1969-1 R.O. Brodogradiliste "3 Maj" —Rijeka (508) 155,02 20,55 8,160/9,456 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK DK fwd 7BH WB1984t	**M General Cargo** Ref 5 Ho 17,8 20,0 23,2 ER 7,2DTp&s 19,2 24,0 8 TwD G.18 280 B.16 139 In.588 L.629 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 85lbf/in² (5,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 274,5t (d.o.) 895,5t (hvf) 20kn
8507810	**HSAD DAN** **Government of The Socialist Republic of The Union of Burma (Burma Ports Corporation)** Burma	442 140 279	100A1 Class Contemplated FN 491	1986 Italthai Marine Co. Ltd.—Bangkok (56) 33,20 2,901 32,52 11,26 3,81 1 dk	**TM Buoy Tender**	2 Oil Kloeckner Humboldt Deutz West Germany

5156232	**HSIANG CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
7380928 BLCP 9287 Df Esd Gc Pfd Rdr RT	**HSIANG HO** ex Timber Fortune-85 ex Timber Sumatra-82 **Ta Ho Maritime Corp.** Keelung China*	**5 229** 3 235 8 273	(NK)	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (236) 118,45 18,04 7,232 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** 3 Ho 18,5 31,0 30,0 ER G.11 215 B.10 628 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 200kW 445V 60Hz a.c. Fuel 796,5t (d.o.)-16,5pd 12,5kn
6900070 BKAS 8183 Df Esd Gc Pfd Rdr RT	**HSIANG LIE** ex Min Lie-85 ex Pacific Despatcher-82 ex Kildare-74 **E-Hsiang Steamship Co. Ltd.** Keelung China*	**1 597** 946 1 330	✠Classed LR until 9/7/82	**1968**-12 Schlichting-Werft—Travemuende (1361) 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279	**M General Cargo** 1 Ho 53,2 ER G.3 320 B.3 000 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (50,1 × 11,0) ER	Oil 4SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 114,5t (d.o.) 13kn
6714500 BKAQ 2263 Df Esd Gc Rdr RT	**HSIANG MING** ex Wealthy Trader-85 **E-Hsiang Steamship Co. Ltd.** Keelung China*	**4 999** 3 248 5 593		**1967** Kurushima Dock Co. Ltd.—Imabari (530) 113,92 16,54 7,100 103,51 16,50 11,00 2 dks, 3rd dk in No. 1 & 2 holds RW	**M Refrigerated Cargo** 4P 3 Ho 28,6 24,4 23,7 In.7 922 3 Ha (11,3 11,8 11,8 × 5,9) 13W Der 1(20) 6(10) 6(5)	Oil 2SA 6Cy. 520 × 900 4 200bhp (3 089kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 304kW 445V 60Hz a.c. Fuel 689,0t (hvf) 14,5kn
6815392 Df Esd RT	**HSIEH CHING No. 31** Kaohsiung China*	**187** 98 76		**1967** San Yang SB. Co. Ltd.—Kaohsiung 31,98 6,35 2,515 27,82 6,20 2,77 P 6,1 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,1 6,7 ER In.125 4 Ha (1,2 1,2 1,2 × 0,9) (0,7 × 0,8) ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW 230V a.c. Fuel 60,0t 10kn
7209538 BVAF Df Esd Gc Rdr RT	**HSIEH FU No. 1** **Hsieh Fu Fishery Co. Ltd.** Kaohsiung China*	**286** 203 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,5 ER In.213 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
7004809 BLCO 2935 Df Esd Gc Rdr RT	**HSIEH HO** ex Hsieh Yung-83 **Ta Ho Maritime Corp.** Keelung China*	**4 998** 3 178 7 400		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (712) 117,05 17,25 7,430 107,02 17,21 8,72 P 24,4 F 9,8 1 dk RW	**M General Cargo** 3 Ho 18,8 29,1 29,1 ER G.10 066 B.9 768 3 Ha (stl) (10,5 × 7,4) (21,7 × 8,0) (21,7 × 8,9) ER 15W Der 5(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 172kW 445V 60Hz a.c. Fuel 545,5t 13kn
7373810 HO4326 10886 -PEXT Df Esd Gc Rdr RT	**HSIEH SHENG 202** ex Asian No. 18-85 ex Fukucho Maru No. 61-84 **Hsieh Sheng Fishery Co. S.A.** Panama Panama	**284** 138 370	NK	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (103) 48,80 8,23 3,214 42,98 8,21 3,56 P 23,5 F 5,5 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.347	Oil 4SA 6Cy. 310 × 480 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 232kW a.c. 11kn
6815407 Df Esd RT	**HSIEH SHIN No. 21** **Hsieh Shin Fishery Co. Ltd.** Kaohsiung China*	**187** 98 93		**1967** San Yang SB. Co. Ltd.—Kaohsiung 31,98 6,35 2,515 27,82 6,20 2,77 P 6,1 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,1 6,7 ER In.125 4 Ha (1,2 1,2 1,2 × 0,9) (0,7 × 0,8) ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW 230V a.c. Fuel 60,0t 10kn
7211000 BVAH Df Esd Gc Rdr RT	**HSIEH YU No. 11** ex Kuo Shiang No. 5-78 **Hsieh Ching Fishery Co. Ltd.** Kaohsiung China*	**286** 119 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 37,83 6,91 2,750 33,00 6,89 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,5 ER In.213 5 Ha ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
8313104 BNCX 8583 Df Esd Gc Pfd RT	**HSIEH YUNG** **Glory Navigation Co. Ltd.** Keelung China*	*3 921* *2 482* 6 509		**1983** Nishi Zosen K.K.—Imabari (331) 105,62(BB) 6,849 98,61 16,34 8,41 P 23,2 F 14,4 1 dk	**M General Cargo** 2 Ho 37,1 35,7 ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 148kW 450V 60Hz a.c. 12,75kn
7604441 BNGA 9646 Df Esd Pfd Rdr RT	**HSIEN HANG No. 1** ex Arlil-86 **Hsien Hang Navigation Corp. Ltd.** Keelung China*	T.Mk **536** 241 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (106) 49,71 8,34 3,560 44,46 8,28 5,52 P - 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd 10kn
7016333 BHBD 3360 Df Esd Gc Pfd Rdr RTv	**HSIEN YUAN** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 99 114	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2182) 253,02(BB) 36,86 15,584 240,01 36,81 20,60 F 20,8 1 dk RW rf 69	**M Tanker** CBT COW 9 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 660kW 2 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-68,0pd 15,5kn
7210989 BVAJ Df Esd Gc Rdr RT	**HSIN FU HWA** **Fu Hwa Fishery Co. Ltd.** Kaohsiung China*	**265** 174 —		**1972** Chou Mao S.B. Co. Ltd.—Kaohsiung 38,21 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,2 8,4 ER In.261 5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10kn
6903917 3FLL 1284 6-83 Rdr RT	**HSIN HUNG YIN** ex Chang Hsi-82 ex Shinshu Maru-81 **Fook Wan Shipping S.A.** Panama Panama	**385** 254 699		**1968** K.K. Matsuura Zosensho—Kinoe (126) 50,04 8,03 3,506 45,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 15kW 100V a.c. 10,5kn
7210991 BEAV Df Esd Gc Rdr RT	**HSIN NAN No. 1** **Hsin Nan Fishery** Kaohsiung China*	**270** 175 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 P 16,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.261 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn

6612518 BMAM 2045 Df Esd Rdr	**HSING HWA** **Hsing Hwa Shipping Co. Ltd.** Kaohsiung China*	**1 399** 672 2 079		**1966** Kurushima Dock Co. Ltd.—Imabari (516) 78,57 11,54 5,004 72,01 11,51 5,72 P 21,1 B 5,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho each 23,3 ER G.2 596 2 Ha (stl) (each 16,2 × 6,0) ER 8W Der 8(5)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 120kW 445V 60Hz a.c. Fuel 249,0t 13kn
8025836 BHFM 8268 Esd Gc Pfd Rdr RTv	**HSING YUN** **Chinese Petroleum Corp.** Kaohsiung China*	**25 525** 11 901 41 245	AB	**1983** China SB. Corp. (Keelung Division) —Keelung (162) 194,52(BB) 31,04 11,218 184,03 31,01 15,83 P 31,1 F 20,5 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 40 299 HeCls. BC	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 600kW 450V 60Hz a.c. Fuel 171,0t (d.o.) 2 003,0t (hvf)-45,5pd 16,25kn
6605008 HPYR 1233 6-82 Df Esd Rdr	**HSUNG FAR** ex Kwang Ta-81 **Ang Ha Shipping S.A.** Panama Panama	**793** 386 1 181		**1965** Ujina Zosensho—Hiroshima (450) 62,79 10,06 4,115 57,99 10,01 4,60 P 17,7 F 6,1 1 dk RW rf 102	**M General Cargo** 2 Ho 23,6 14,4 ER B.1 403 2 Ha (stl) (16,5 6,5 × 5,0) ER 6W Der 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 445V 60Hz a.c. Fuel 78,0t 13,5kn
7126205	**HTONBO** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**130** — 51		**1971** Yokohama Yacht Co. Ltd. —Yokohama (633) 29,49 1,220 6,71 2,32 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 220 150bhp (110kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
5096676 XYMW 1394 Df Esd Gc Rdr RT	**HTONE YWA** ex Eckhardt-69 **Burma Five Star Shipping Corp.** Rangoon Burma	**498** 278 1 110 **993** 592 1 720	GL	**1961** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (157) 65,89 10,47 3,601/5,190 58,27 10,44 6,05 P 12,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.2 169 B.2 059 2 Ha (each 15,0 × 6,4) ER 4W Der 4(2-3)	Oil 4SA 8Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 83,0t 12kn
8515829 BTKA	**HU GANG GONG XIAO 5** **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	*242* *72* —	ZC (Class cont.)	**1985** Odo Zosen Tekko K.K.—Shimonoseki (315) 32,01 7,93 2,301 29,01 7,60 3,51 1 dk	**TM Fire-fighting Vessel**	2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Pielstick Niigata Eng. Co. Ltd. Ota 2 Directional propellers
7501493 BSBC Df Esd Gc Pfd Rdr RT	**HU JIU LAO 3** **Shanghai Salvage Co.** Shanghai China	**3 216** 1 235 2 290	ZC (NK)	**1976** Niigata Eng. Co. Ltd.—Niigata (1338) 103,59 16,01 5,133 97,74 15,99 7,90 2 dks	**TM Salvage Search & Rescue Ship** Ice strengthened G.1 159 B.1 062	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Niigata Eng. Co. Ltd. Niigata Gen 4 × 1760kW a.c. 14,25kn
5341148 BSBE Df Esd Gc Rdr RTm/h	**HU JIU LAO 5** ex Yu Quan ex Stocksund-73 ex Cap York-70 ex Stocksund-69 **Shanghai Salvage Co.** Shanghai China	T.Mk **2 659** 1 045 4 435	ZC ✠Classed LR until 7/73	**1959**-4 A/B Finnboda Varf—Stockholm (371) 114,51 15,45 7,011 105,42 15,42 8,46 P 40,0 F 11,0 2 dks rf 76 conv Ref General Cargo —	**M Salvage Ship** 4P 5 Ho 16,4 18,4 12,0 12,0 17,0 G.6 918 B.6 452 In.2 322 4 Ha (stl) (8,9 13,4 13,4 7,8 × 6,4) 12W Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 4 100bhp (3 016kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 160kW 220V d.c. Fuel 779,5t (d.o.) 15kn
8037803 BSAM Df Esd Rdr RT	**HU JIU 1** ex Hu Jiu 13-85 **Shanghai Salvage Co.** Shanghai China	**980** — —	ZC	**1979** Guangzhou Shipyard —Guangzhou/Canton 60,08 4,541 54,01 11,60 5,69 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 90kW 400V 50Hz a.c. 14kn
8036017 BSAB Df Esd Gc Pfd Rdr RT	**HU JIU 2** **Shanghai Salvage Co.** Shanghai China	**1 049** 294 —	ZC	**1981** Wuhu Shipyard—Wuhu 60,18 4,441 54,01 11,60 5,69 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 90kW 400V 50Hz a.c. 13,75kn
8036031 BSAD Df Esd Rdr RT	**HU JIU 4** **Shanghai Salvage Co.** Shanghai China	**483** — —		**1963** Dairen Dockyard—Dairen 44,81 4,501 42,02 9,44 5,01 1 dk	**M Tug** Der 1(1,5)	Oil 6Cy. 300 × 500 Dalian Shipyard Dalian/Dairen Gen 2 × 90kW 400V a.c. 10,75kn
8036029 BSAH Df Esd Gc Pfd Rdr RT	**HU JIU 8** **Shanghai Towing Co.** Shanghai China	**1 049** 243 —	ZC	**1978** Wuhu Shipyard—Wuhu 60,23 4,541 54,01 11,60 5,69 1 dk	**M Tug** Salvage Der 1(5)	Oil 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Gen 3 × 90kW 400V a.c. 13kn
8326735 BSAN Df Esd Gc Pfd Rdr RT	**HU JIU 14** **Shanghai Towing Co.** Shanghai China	**866** 138 595	ZC	**1981** Wuhu Shipyard—Wuhu 60,23 4,455 54,01 11,60 5,69 F 34,5 1 dk	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 90kW 400V 50Hz a.c. 14kn
7396214 BSJA Df Esd Gc Pfd Rdr RT	**HU JIU 101** **Yantai Salvage Co.** Yantai China	**2 161** 386 1 941	ZC (NK)	**1975** Hitachi Zosen—Mukaishima (4495) 87,03 14,03 6,071 79,99 14,00 6,99 P 7,7 F 53,4 1 dk	**TM Tug/Salvage Ship** Ice strengthened 2 Ha (stl) (4,5 4,5 × 3,8) Der 2(10)	2 Oil 4SA each 6Cy. 500 × 540 geared to sc. shafts B&W Hitachi Zosen Maizuru Works, Maizuru Gen 4 × 315kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 17,5kn
7334228 BOKK Df Esd Gc Pfd Rdr RT	**HU LIN** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 286** 3 039 9 729 **9 995** 5 588 13 430	ZC ✠	**1974**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (266) 160,10(BB) 21,85 —/9,424 148,01 21,80 12,27 P 14,1 B 30,5 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** Ref 4 Ho G.17 949 B.16 564 In.1 332 HeCls. B 6 Ha (10,5 × 4,9) (12,7 18,7 18,7 × 7,9) (2,9 2,9 × 5,9) ER 17W Der 1(120) 2(12) 14(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 215,0t (d.o.) 1 708,0t (hvf)-42,5pd 19,25kn

5156232	**HSIANG CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660	
7380928 BLCP 9287 Df Esd Gc Pfd Rdr RT	**HSIANG HO** ex Timber Fortune-85 ex Timber Sumatra-82 **Ta Ho Maritime Corp.** Keelung China•	**5 229** 3 235 8 273	(NK)
6900070 BKAS 8183 Df Esd Gc Pfd Rdr RT	**HSIANG LIE** ex Min Lie-85 ex Pacific Despatcher-82 ex Kildare-74 **E-Hsiang Steamship Co. Ltd.** Keelung China•	**1 597** 946 1 330	✠Classed LR until 9/7/82
6714500 BKAQ 2263 Df Esd Gc Rdr RT	**HSIANG MING** ex Wealthy Trader-85 **E-Hsiang Steamship Co. Ltd.** Keelung China•	**4 999** 3 248 5 593	
6815392 Df Esd RT	**HSIEH CHING No. 31** Kaohsiung China•	**187** 98 76	
7209538 BVAF Df Esd Gc Rdr RT	**HSIEH FU No. 1** **Hsieh Fu Fishery Co. Ltd.** Kaohsiung China•	**286** 203 —	
7004809 BLCO 2935 Df Esd Gc Rdr RT	**HSIEH HO** ex Hsieh Yung-83 **Ta Ho Maritime Corp.** Keelung China•	**4 998** 3 178 7 400	
7373810 HO4326 10886 -PEXT Df Esd Gc Rdr RT	**HSIEH SHENG 202** ex Asian No. 18-85 ex Fukucho Maru No. 61-84 **Hsieh Sheng Fishery Co. S.A.** Panama Panama	**284** 138 370	NK
6815407 Df Esd RT	**HSIEH SHIN No. 21** **Hsieh Shin Fishery Co. Ltd.** Kaohsiung China•	**187** 98 93	
7211000 BVAH Df Esd Gc Rdr RT	**HSIEH YU No. 11** ex Kuo Shiang No. 5-78 **Hsieh Ching Fishery Co. Ltd.** Kaohsiung China•	**286** 119 —	
8313104 BNCX 8583 Df Esd Gc Pfd RT	**HSIEH YUNG** **Glory Navigation Co. Ltd.** Keelung China•	*3 921* *2 482* 6 509	
7604441 BNGA 9646 Df Esd Pfd Rdr RT	**HSIEN HANG No. 1** ex Arlil-86 **Hsien Hang Navigation Corp. Ltd.** Keelung China•	T.Mk **536** 241 710	BV
7016333 BHBD 3360 Df Esd Gc Pfd Rdr RTv	**HSIEN YUAN** **Chinese Petroleum Corp.** Kaohsiung China•	**53 108** 37 486 99 114	AB
7210989 BVAJ Df Esd Gc Rdr RT	**HSIN FU HWA** **Fu Hwa Fishery Co. Ltd.** Kaohsiung China•	**265** 174 —	
6903917 3FLL 1284 6-83 Rdr RT	**HSIN HUNG YIN** ex Chang Hsi-82 ex Shinshu Maru-81 **Fook Wan Shipping S.A.** Panama Panama	**385** 254 699	
7210991 BEAV Df Esd Gc Rdr RT	**HSIN NAN No. 1** **Hsin Nan Fishery** Kaohsiung China•	**270** 175 —	

7230238 BOIB Df Esd Gc Pfd Rdr RT	**HU PO HAI** ex Bulk Promoter-77 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**22 487** 15 063 38 406	ZC (NV)	**1972** A/S Fredriksstad M/V—Fredriksta (4 193,43(BB) 26,24 11,767 181,36 26,22 16,08 P 41,2 F 19,2 1 dk rf nil
8428507 9WSA 324995 RT	**HU SOONG HING** **Semado Shipping Sendirian Berhad** Labuan Malaysia	*165* *82* 280		**1983** Choi Yau Lan Shipbuilding Co.—S Sarawak 33,91 6,71 — 2,62 1 dk
7646944 BPLJ Df Esd Gc Pfd Rdr RT	**HU ZHOU** ex Wu Zhou-80 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 436** 8 505 25 531	(ZC)	**1977** Hudong Shipyard—Shanghai 184,79(BB) 10,200 172,02 23,21 14,20 F 12,8 1 dk
6610027 Esd Gc Rdr RT	**HUA AN** ex Moritz Schulte-83 **China Ocean Shipping Co. (COSCO)** China	T.Mk **2 288** 1 369 4 019 **3 567** 2 433 5 719	(GL)	**1966** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel 107,85 15,22 6,046/7,41 96,14 15,19 9,30 B 18,6 F 13,5 2 dks rf nil
7628916 BOWO Df Esd Gc Pfd Rdr RT	**HUA AN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **1 938** 947 3 030 **3 344** 1 664 4 669	RNR ZC	**1975** Santierul Naval Galatz—Galatz 106,20 5,630/7,060 93,55 14,84 8,49 1 dk & S dk
5424689 BOTT Df Esd Gc Pfd Rdr RTm/v	**HUA BEI** ex Bei Hai-85 ex Margarethe Bolten-74 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**15 445** 9 455 22 691	(GL) (ZC)	**1963** Luebecker Flender-Werke AG. —Luebeck 189,92 22,05 9,889 178,16 22,00 14,20 P 33,6 F 13,8 1 dk
7351745 Esd Rdr RT	**HUA CHANG** ex Escort I-85 ex Zuiyo Maru-82 **China National Foreign Trade Transportation Corp.** China	**697** 454 1 431	(BV)	**1974** Geibi Zosen Kogyo—Kure 62,49 10,42 4,776 58,53 10,39 5,19 1 dk
7412587 BOUY Df Esd Gc Pfd Rdr RT	**HUA CHUAN** ex Li Shing No. 1-86 ex Princess Libra-83 ex White Pegasus-76 **Ming Wah (Shekou) Shipping Co. Ltd.** Shekou China	**5 592** 3 950 10 091	NK	**1975** Kurushima Dock Co. Ltd.—Imaba 120,94 19,23 7,897 111,49 19,21 10,27 P 22,0 F 11,6 1 dk
5041669 BOQK Df Esd Gc Pfd Rdr RTv	**HUA CHUN** ex Yichun-77 ex Benvalla-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 915** 5 877 13 080	✠Classed LR until 7/73 ZC	**1962**-9 C. Connell & Co. Ltd.—Glasgov 167,60 21,72 10,218 154,57 21,65 13,54 P 10,7 F 14,1 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102 DK fwd
6525404 BVBF 17 Df Esd Gc Rdr RT	**HUA CHUNG** **China Sea-Products Development Corp.** Kaohsiung China•	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu 47,81 7,73 3,099 42,02 7,70 3,46 P 23,8 B 9,2 F 7,7 1 dk RW
7029653 Df Esd Gc Pfd Rdr RTm/h/v	**HUA DA** ex Celebes-84 ex Evelyn Bolten-79 **China Ocean Shipping Co. (COSCO)** Shanghai China	**18 643** 14 072 33 329	(GL)	**1970** Luebecker Flender-Werke AG. —Luebeck 196,32(BB) 25,86 10,954 185,02 25,80 15,50 F 16,5 1dk
6613172 BOUY Df Esd Gc Pfd Rdr RT	**HUA DONG** ex Hua Li-85 ex Wah Lok-84 ex Wah Lee-81 ex Itel Taurus-80 ex Marina-73 **Haishun Shipping Corp.** Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch) Guangzhou/Canton China	**19 411** 12 738 35 906	(AB)	**1966** Uraga Heavy Industries Ltd.—Ura Shipyard, Yokosuka 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk rf 102
5415781 BOWG Df Esd Gc Pfd Rdr RTm/h	**HUA DU** ex Chang Hua-82 ex Hemisphere-75 ex Dagrun-63 **Haishun Shipping Corp.** Shanghai China	**8 748** 5 437 12 730	ZC (NV)	**1957** AB Oskarshamns Varv—Oskarsha 147,81 18,80 9,119 134,65 18,75 12,04 2 dks

ad M/V—Fredrikstad (415) 11,767 16,08	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 669 B.45 305 1 Ha (stl) (18,7 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(10)	a
Shipbuilding Co.—Sibu, — 2,62	**M Tanker**	f
rd—Shanghai 10,200 14,20	**M Bulk Carrier** 6 Ho ER G.30 779 6 Ha (stl) (each 11,6 × 10,0) ER Der 12(10)	a
ch. Paul Lindenau Kiel (133) 6,046/7,417 9,30 ks	**M General Cargo** Ice strengthened 3 Ho 13,5 25,8 25,1 ER G.7 774 B.7 002 3 Ha (stl) (8,1 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(37) 1(25) 10(3-5)	a k
Galatz—Galatz 5,630/7,060 8,49	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 326 B.5 807 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(3) Der 9(3)	a k
nder-Werke AG. (538) 9,889 14,20 k	**M Bulk Carrier** Ice strengthened 7 Ho 16,9 17,9 18,2 18,2 18,2 18,2 18,2 ER G.30 938 B.27 536 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 14W Der 12(5-8) 2(3-5)	a k a
ogyo—Kure (251) 4,776 5,19	**M Tanker** 4 Ta ER L.(oil) 1 878	a
ck Co. Ltd.—Imabari (850) 7,897 10,27 k	**M General Cargo** Mchy.aft G.12 344 B.12 054 2 Ha (stl) (34,4 32,9 × 9,7) 4W Der 2(30) 2(20)	f a
& Co. Ltd.—Glasgow (497) 10,218 13,54 ks, 3rd dk in Nos. 1, 2,	**M General Cargo** Ref 12P 6 Ho G.20 664 B.17 433 In.419 6 Ha (stl) (6,8 9,1 11,2 10,1 10,1 30,5 × 6,4) 22W Cr 2(5) Der 1(50) 1(20) 10(10) 10(5)	•
o K.K.—Shimizu (545) 3,099 3,46 1 dk	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 × 1,0) ER (1,0 × 1,0) 1W Der 4(1)	ha
ender-Werke AG. (588) 10,954 15,50	**M Bulk Carrier** Vehicles Ice strengthened 7 Ho each 19,0 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	) ha
Industries Ltd.—Uraga a (866) 11,173 15,80 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 475 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	ia ha
mns Varv—Oskarshamn (339) 9,119 12,04	**M General Cargo** CSD 3P 5 Ho 18,3 19,5 20,9 ER 15,1 20,8 G.17 763 B.16 226 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (16,0 10,5 × 7,0) 16W Der 1(30) 16(5)	ha

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20 425 13 975 33 330	(GL)	**1971** Luebecker Flender-Werke AG. —Luebeck (589) 196,35(BB) 25,89 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** Vehicles Ice strengthened 7 Ho 19,5 19,8 19,8 19,5 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 13 500bhp (9 930kW) Fiat Borsig A.G. West Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel 218,0t (d.o.) 2 172,0t (hvf)-46,0pd 16,5kn
23 436 *14 071* 37 404	✠**100A1** bulk carrier strengthened for heavy cargoes holds Nos. 2 & 4 may be empty timber deck cargoes ✠**LMC** EL Kt 632,5/68,0U3(a) FN 7728	**1982**-10 Imabari Zosen—Marugame (1102) 190,13(BB) 27,67 11,251 178,01 27,61 15,80 P 30,2 F 15,3 1 dk rf nil 7BH WB20427T incl. Topside tanks in holds 4092T Comb. btm & STs in holds 4143T No. 3 hold 10660T	**M Bulk Carrier** 5 Ho 28,0 28,0 28,0 28,0 28,8 ER G.50 565 B.48 421 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 11 970bhp (8 805kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 243,0t (d.o.) 2 168,5t (hvf) 14,5kn
16 404 8 817 25 238	ZC ✠Classed LR until 17/9/76	**1964**-5 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (713) 182,43 22,86 9,940 173,74 22,75 14,13 P 32,4 F 13,8 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 17,6 ER G.32 776 B.31 867 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(5)	Oil 2SA 6Cy. 670 × 720/1380 9 200bhp (6 767kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 300kW 220V d.c. Fuel 102,0t (d.o.) 893,0t (hvf)-26,0pd 12,75kn
16 400 10 715 28 317	✠LR class withdrawn- Owners' request 7/85	**1971**-9 Oresundsvarvet A/B—Landskrona (232) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25	**M Tanker** Oil Chemical IGS 22 Ta ER L.37 075 HeCls. C	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 490kW 450V 60Hz a.c. Fuel 180,5t (d.o.) 1 590,5t (hvf)-35,5pd 15,25kn
16 400 10 715 28 317	✠LR class withdrawn- Owners' request 23/5/86	**1971**-6 Oresundsvarvet A/B—Landskrona (231) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25	**M Tanker** Oil Chemical IGS 22 Ta ER L.37 075 HeCls. C	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 490kW 450V 60Hz a.c. Fuel 180,5t (d.o.) 1 590,5t (hvf)-35,5pd 15,25kn
17 965 11 206 31 100	AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1465) 173,54(BB) 25,91 11,272 165,51 25,86 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 35 859	Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) A/B Gotaverken Goteborg Gen 2 × 600kW 1 × 520kW 450V 60Hz a.c. Fuel 3 331,5t 16kn
1 992 1 130 3 653	(NK)	**1968** K.K. Taihei Kogyo—Akitsu (208) 89,44 13,24 6,020 82,50 13,21 6,61 P 21,7 F 10,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 392	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 450V 60Hz a.c. Fuel 678,0t (d.o.)-6,5pd 11,5kn
15 904 10 387 26 514	ZC (AB)	**1963** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (239) 191,47 22,94 10,862 179,69 22,79 14,10 P 38,1 F 15,3 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 12,8) ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 2 × 352kW 1 × 200kW 450V a.c. Fuel 1 708,0t (hvf) 16kn
379 210 —		**1965** Miho Zosensho K.K.—Shimizu (543) 47,50 7,73 3,099 42,50 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
T.Mk **1 599** 982 2 697 **3 254** 1 946 4 478	GL	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (642) 100,56(BB) 15,24 5,239/6,770 92,31 15,22 8,31 P 16,8 B 15,9 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Oil 4SA 12Cy. 400 × 500 reduction geared to sc. shaft 4 200bhp (3 089kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 200kW 380V 50Hz a.c. Fuel 361,5t (hvf) 15,5kn
3 937 2 320 6 457	ZC (NK)	**1975** Okayama Zosen K.K.—Hinase (253) 108,51 18,83 6,300 98,99 18,80 8,59 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides 5 Ho TEU 384 C. 230/20' 77/40' 5 Ha (stl) ER Cr 1(35)	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 200kW 445V 60Hz a.c. 13kn
499 283 1 122	BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (785) 65,64 10,34 3,709 59,39 10,32 3,87 P 16,8 F 11,6 1 dk rf 127	**M General Cargo** 1 Ho 40,7 ER G.1 768 B.1 613 2 Ha (10,2 × 5,0) (20,4comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 220V d.c. Fuel 55,0t (d.o.)-3,5pd 11kn
20 420 15 119 38 252	(NV)	**1976** Baltic SB. & Eng. Works—Leningrad (639) 199,73(BB) 27,84 11,227 185,35 27,79 15,63 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 5(15)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 266,0t (hvf)-43,5pd 15,75kn
23 984 16 039 40 543	ZC (NK)	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (356) 183,67(BB) 27,64 12,069 173,01 27,61 17,02 P 11,6 F 18,6 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 420kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 2 142,0t (hvf)-50,5pd 15,5kn

6518504 BEVC 10 Df Esd Gc Rdr	**HUA NAN** **China Sea-Products Development Corp.** Kaohsiung China*	**359** 179 366		**1965** Miho Zosensho K.K.—Shimizu (538) 47,50 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7109362 BOJE Df Esd Gc Pfd Rdr RTm/h/v	**HUA NING HE** ex Visurgis-85 ex Atlantic Prospect-82 ex Visurgis-81 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**5 997** 3 710 9 000	(GL)	**1971** Elsflether Werft A.G.—Elsfleth/Weser (375) 128,43 19,64 8,065 115,50 19,50 10,22 P 25,6 F 22,3 2 dks	**M Container Ship** CSD Fixed-guides Ice strengthened 5 Cell.Ho 12,6 12,6 25,4 25,4 12,5 ER TEU 424 C.Ho 6/20' 116/40' C.Dk 93/40' 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 450 × 550 8 000bhp (5 884kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 304kW 1 × 150kW 240/380V 50Hz a.c. Fuel 896,0t (hvf) 18kn
6525416 BVBE 16 Df Esd Gc Rdr RT	**HUA PEI** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (544) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7001467 BOOL Df Esd Gc Pfd Rdr RT	**HUA PING** ex Yusho Maru-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 003** 2 988 — **7 712** 4 488 11 772	ZC (NK)	**1969** Nippon Kokan K.K.—Shimizu (291) 136,02 19,84 8,510 128,00 19,79 11,21 P 49,1 F 25,3 2 dks	**M General Cargo** Ref 4 Ho ER G.18 452 B.16 991 In.1 161 4 Ha (stl) (8,2 × 6,0) (17,9 17,9 13,4 × 7,7) ER 14W Cr 4(13,5) 2(10) 2(5) Der 1(120)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 450V a.c. Fuel 838,0t-27,5pd 15,5kn
7203259 Df Esd Gc Rdr RT	**HUA PU** ex Attlee-86 ex Silvretta-86 ex Los Andes-73 ex latis-72 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai Hai Xing Shipping Co. Shanghai China	**18 503** 11 349 30 719	✠LR class withdrawn-Owners' request 14/3/86	**1972**-4 R.O. Brodogradiliste "3 Maj"—Rijeka (532) 196,60 22,99 10,853 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil	**M Bulk Carrier** Mchy.aft Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 320kW 450V 60Hz a.c. 15kn
5304267 BOWW Df Esd Gc Pfd Rdr RTm/h/v	**HUA QIANG** ex Wu Du-82 ex Baiyen-76 ex Sabang-72 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **5 914** 2 737 8 535 **8 109** 4 488 9 327	✠Classed LR until 2/7/76	**1955**-7 Eriksbergs M/V A/B—Goteborg (459) 147,05 18,95 7,862/8,256 135,64 18,90 11,74 P 14,4 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 13,4 11,3 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 1 Ha (stl) (3,9 × 5,0) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 300bhp (6 105kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf) 17kn
7126140 BOYD Df Esd Gc Pfd Rdr RTm/h/v	**HUA QIONG** ex Green Ocean-85 ex Okha-83 ex Wemi-80 ex Lotte P.-79 ex Lotte Reith-78 **Ming Wah (Shekou) Shipping Co. Ltd.** Shekou China	*5 829* *3 497* 8 100	(GL)	**1972** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (481) 124,52(BB) 18,09 6,598/8,100 114,03 18,01 10,22 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 164 B.11 381 TEU 503 C. 503/20' 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 1(32) 1(16)	Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln 17,5kn
8419489 BAZM Df Esd Gc Rdr RT	**HUA SHA** ex Quasar-86 **Dalian Containership Co. Ltd.** Dalian/Dairen China	*3 843* *1 697* 4 544	NK	**1985** Kochi Juko (Eiho Zosen) K.K.—Kochi (1765) 97,06 (BB) 17,23 5,217 89,95 17,20 5,52 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.7 398 B.6 827 TEU 300 C. 300/20' (40') incl. 20 ref C. 2 Ha (stl) (each 26,6 × 12,7) ER Cr 2(25)	Oil 4SA 6Cy. 410 × 800 2 900bhp (2 133kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW a.c. 12kn
8030128 BORY Df Esd Gc Pfd Rdr RT	**HUA SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 536** 4 305 13 552 **9 531** 6 410 15 631	ZC ✠Classed LR until 13/1/84	**1982**-9 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (343) 144,00 21,47 8,106/8,962 134,02 21,40 12,20 P 31,4 F 13,2 2 dks rf nil DK in way of nos. 1, 2 and 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 4(12,5)	Oil 2SA 7Cy. 450 × 900 7 050bhp (5 186kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 932,0t (hvf) 14,75kn
5397094 BTJR Df Esd Gc Rdr	**HUA SHAN** ex Yunglutation ex Trelyon-63 **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**5 414** 2 964 9 299	✠Classed LR until 14/2/75	**1949**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (767) 135,01 17,23 7,894 128,05 17,15 11,59 1 dk & S dk	**M General Cargo** OSD 4 Ho 17,8 30,7comb. ER 18,4 22,4 G.15 814 B.14 230 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 2(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 3 830bhp (2 817kW) Wm. Doxford & Sons Ltd. Sunderland Gen 1 × 48kW 1 × 30kW 115V d.c. Fuel 1 387,0t 11kn
7111391 BOBD Df Esd Gc Pfd Rdr RTm/h/v	**HUA SHENG** ex Yan He-83 ex Herakles-80 **Haishun Shipping Corp.** Hong Kong Ming Wah Shipping Co. Ltd. Guangzhou/Canton China	T.Mk **3 651** 1 695 6 205 **6 179** 3 190 8 627	ZC ✠Classed LR until 5/80	**1971**-11 Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (267) 129,29 19,49 6,624/7,976 119,06 19,41 10,29 P 23,5 F 11,9 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 3 Ho 10,5 31,8 31,9 ER G.11 961 B.10 836 TEU 285 C.Ho 181/20' (40') C.Dk 104/20' (40') 9 Ha (stl) (13,3 × 7,5) (12,9p&s × 7,0) (12,9p&s 12,9p&s 12,9p&s × 7,5) ER Cr 2(12) 3(8)	2 Oil 4SA each 6Cy. 450 × 540 sr geared to sc. shaft 7 260bhp (5 340kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 416kW 440V 60Hz a.c. Controllable pitch propeller Fuel 884,0t (hvf) 17kn

6602472 BOUV Df Esd Gc Pfd Rdr RT	**HUA SHUN** ex Wah Pang-84 ex Wah Shun-81 ex Itel Volans-80 ex Amax Trader-76 ex Skausund-74 **Haishun Shipping Corp.** Guangzhou/Canton China	**17 777** 12 609 34 260	ZC (NV)	**1966** Haugesund M/V A/S—Haugesund (27) 186,85 26,07 11,259 176,79 26,00 15,24 P 37,8 F 18,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 4(8)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Marinens Hovedverft Horten Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
6402690 BPEE Df Esd Gc Pfd Rdr RTm	**HUA TAI** ex Atlantic Champion-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**15 810** 9 225 26 513	ZC (AB)	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (242) 191,47 22,94 10,862 179,69 22,85 14,10 P 38,1 F 15,0 2 dks RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 12,8) ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn
7119018 BOSE Df Esd Gc Pfd Rdr RTv	**HUA TING** ex Liupanshan-73 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 435	ZC ✠Classed LR until 4/73	**1972**-1 Rauma-Repola Oy—Rauma/Raumo (196) 151,70 21,06 8,649/9,846 138,84 21,01 12,40 P 23,5 B 22,6 F 33,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 4 Ho G.21 585 B.19 201 In.1 291 4 Ha (8,2 15,2 12,8 × 6,0) (14,4 × 8,5) ER 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(3-10) 10(2-5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 376kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
8134015 HO6788 10144-YJ Rdr RT	**HUA TONG** ex Suma Maru-82 **Atlas Agency S.A.** Panama Panama	**127** 29 125		**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano 24,57 2,301 22,00 7,51 3,61 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 10kn
7374008 BOVP Df Esd Gc Pfd Rdr RT	**HUA TONG HAI** ex Vinstra-80 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**36 232** 23 312 64 444	ZC (NV)	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1066) 223,96(BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.81 338 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V a.c. Fuel 3 312,5t (hvf)-46,5pd 14,5kn
6518516 BEVB 9 Df Esd Gc Rdr	**HUA TUNG** **China Sea-Products Development Corp.** Kaohsiung China*	**359** 179 366		**1965** Miho Zosensho K.K.—Shimizu (537) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
8218562 BOTP Df Esd Gc Pfd Rdr RT	**HUA TUO** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **9 136** 5 485 — **13 774** 8 270 15 753	ZC	**1983** Shanghai Shipyard—Shanghai (116) 155,17 9,570 145,27 23,00 14,03 P 31,7 F 26,9 3 dks	**M General Cargo** Ref Str. heavy cargoes 5 Ho ER B.22 720 In.2 364 TEU 320 C.Ho 204/20' (40') C.Dk 116/20' (40') 9 Ha (stl) (8,4 × 8,0) (17,6p&s 17,6p&s 14,4p&s 17,6p&s × 8,0) ER Cr 2(25) 4(12,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Shanghai Diesel Engine Works People's Republic of China 16,5kn
6913297 3EEB3 1471 5-85 Df Esd Gc Rdr RTm/v	**HUA WAH** ex Pegasus-84 ex Louisiane-80 ex Hornmeer-75 **Farncombe Shipping Corp.** Hua Wah (Shipping) Co. Ltd. Panama Panama	T.Mk **4 303** 2 271 7 382	BV (GL)	**1969** Howaldtswerke-Deutsche Werft —Hamburg (830) 133,38(BB) 19,89 7,424 122,03 19,82 11,00 P 21,4 B 23,5 F 28,4 2 dks	**M General Cargo** Ref 5 Ho 7,6 23,7 23,1 18,2 ER 9,7 G.14 554 B.13 511 In.124 5 Ha (stl) (10,5 9,7 × 5,0) (16,0 16,0 × 6,4) ER (9,7 × 6,4) 16W Der 1(60) 14(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 380V 60Hz a.c. Fuel 1 042,5t (hvf) 17,5kn
7380978 BPEY Df Esd Gc Pfd Rdr RTm/h/v	**HUA XI** ex Asia Falcon-84 **Shanghai Hai Xing Shipping Co.** Guangzhou/Canton China	**18 394** 11 958 34 702	ZC (BV)	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (961) 180,02 28,45 10,872 170,01 28,40 15,02 B 32,0 F 11,9 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 17,7 27,9 27,9 ER G.42 655 B.40 969 HeCls. B 5 Ha (stl) (13,9 × 10,4) (18,3 12,8 18,3 18,3 × 13,4) ER 5W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 187,5t (d.o.) 1 709,5t (hvf)-37,5pd 15kn
5414373 BHLA Df Esd Gc Pfd Rdr RT	**HUA XIA** ex Bao Xing-85 ex Wieniawski-77 **Huaxia Maritime Corp.** Nanjing/Nanking China	T.Mk **7 099** 3 779 10 518 **9 190** 5 518 12 699	ZC (PR) ✠Classed LR until 11/63	**1962**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (176) 153,30 18,90 8,059/9,018 140,42 18,80 11,99 Ba 23,8 F 13,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER G.17 136 B.15 995 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.) 13,5kn
5239644 BPEC Df Esd Gc Pfd Rdr RT	**HUA XING** ex Moniuszko-82 **Shanghai Hai Xing Shipping Co.** Shanghai China	**6 947** 3 902 10 523 **9 246** 5 563 12 666	ZC (PR) ✠Classed LR until 3/63	**1960**-4 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (159) 153,09 18,83 8,071/8,979 140,42 18,80 12,02 P 24,4 F 10,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD 4bth P Ref Ice strengthened 5 Ho ER G.12 368 B.11 776 In.3 097 L.1 064 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER 12W Der 1(50) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 380V 50Hz a.c. Fuel 1 111,5t (d.o.)-22,5pd 15kn
5410298 BPEF Df Esd Gc Pfd Rdr RTm	**HUA YANG** ex Atlantic Eagle-79 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**15 810** 9 225 26 514	ZC (AB)	**1963** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (240) 191,47 22,94 10,862 179,69 22,81 14,10 P 5,2 F 20,2 2 dks RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (11,6 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn

6930386 BOZP Df Esd Gc Pfd Rdr RTm/h/v	**HUA YIN** ex Jens Jost-74 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 655** 4 246 15 202 **9 374** 6 421 15 446	ZC (GL)	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (954) 139,55 —/9,195 132,01 21,01 13,31 P 10,7 B 23,2 F 17,1 2 dks	**M General Cargo** 5 Ho 16,1 29,2 9,7 19,6 19,6 ER G.21 525 B.19 260 5 Ha (stl) (10,4 × 7,9) (29,2 29,2 12,7 12,7 × 10,4) ER 12W Der 1(60) 1(25) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 328kW 450V 60Hz a.c. Fuel 1 069,0t (hvf) 14,5kn
6917956 BOUX Df Esd Gc Pfd Rdr RTm/h/v	**HUA YING** ex Wah Ying-83 ex Cathrin-78 ex Franzisca Drescher-77 ex Wahehe-75 ex Ede Sottorf-69 **Haishun Shipping Corp.** Hong Kong Ming Wah Shipping Co. Ltd. Guangzhou/Canton China	T.Mk **3 070** 1 601 5 300 **5 578** 3 770 7 245	ZC (GL)	**1969** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (466) 124,49(BB) 17,68 6,300/7,581 114,00 17,58 10,22 F 11,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 20,4 26,5 30,0 ER G.11 011 B.10 592 TEU 258 C.Ho 150/20' (40') C.Dk 108/20' (40') incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (19,6 19,6 × 12,8) ER Cr 5(11)	Vee Oil 4SA 16Cy. 370 × 400 5 990bhp (4 406kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 90kW 380V 50Hz a.c. Fuel (hvf) 17kn
7822146 BOBA Df Esd Gc Pfd Rdr RT	**HUA YUAN KOU** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**5 986** 1 793 7 374	ZC ✠Classed LR until 18/9/81	**1979**-10 Kawasaki Heavy Ind. Ltd.—Sakaide (1313) 146,56(BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152	**M RoRo Cargo** Angled stern door/ramp (s) Ice strengthened 1 Ho 74,6 B.18 900 TEU 430 C.Ho 32/20' C.RoRo dk 208/20' C.Dk 190/20'	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd 19kn
7700879 BPRA Df Esd Gc Pfd Rdr	**HUA YUN 1** ex Southern Cross-84 **Shanghai Hai Xing Shipping Co.** Shanghai China	**2 479** 1 295 3 879	NK ZC	**1977** Honda Zosen—Saiki (647) 95,51 6,019 88,02 14,51 7,22 P 21,1 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.4 195	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V 60Hz a.c. Fuel 59,0t (d.o.) 279,0t (hvf)-10,0pd 12,5kn
8322909	**HUA YUN 2** ex Feoso Barrister-84 **Shanghai Hai Xing Shipping Co.** Shanghai China	*2 539* *1 072* 3 673	NK	**1984** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (919) 89,95 (BB) 14,64 5,612 82,50 14,61 7,42 1 dk	**M Tanker** Oil Chemical 10 Ta ER L.3 788	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
8322911 BPRC	**HUA YUN 3** ex Feoso Councillor-84 **Shanghai Hai Xing Shipping Co.** Shanghai China	*2 539* *1 072* 3 671	NK	**1984** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (920) 5,501 82,50 14,61 7,42 1 dk	**M Tanker** Oil Chemical Mchy.aft L.3 929	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 160kW a.c. 13kn
8416566	**HUA YUN 4** ex Tomoe 37-85 **China Ocean Shipping Co. (COSCO)** China	*4 561* *2 497* 7 546	(NK)	**1984** Asakawa Zosen—Imabari (326) 116,19(BB) 7,001 107,50 16,51 8,21 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.8 591	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 220kW a.c. 12,75kn
8416580	**HUA YUN 5** ex Tomoe 63-85 **China Ocean Shipping Co. (COSCO)** China	*4 565* *2 497* 7 561	(NK)	**1985** Asakawa Zosen—Imabari (328) 116,19(BB) 16,54 7,001 107,50 16,51 8,21 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.8 589	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7412226 Df Esd Gc Pfd Rdr RT	**HUA ZHONG** ex Carica-84 **Shanghai Hai Xing Shipping Co.** Shanghai China	**19 663** 13 859 34 446	(AB)	**1977** Osaka Zosensho—Osaka (366) 185,53(BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 400kW a.c. 17kn
7051412 Esd RT	**HUACHO 1** ex America 1-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠Classed LR until 28/7/82	**1971**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (416) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
7117204 Esd RT	**HUACHO 2** ex America 2-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠Classed LR until 28/7/82	**1971**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (425) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
6919760 Df Esd Rdr RT	**HUACHO 6** ex Tasa 28-76 **Alfredo Alvarado Sambaldi** Callao Peru	**200** — 249	✠Classed LR until 23/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (376) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7029782 Esd RT	**HUACHO 7** ex Carabela Rosada-76 **Pesquera Heroica SCR Ltda.** Supe Peru	**200** — 249	✠Classed LR until 6/1/84	**1970**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (407) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
7009885 Esd RT	**HUACHO 9** ex Carabela Dorada-76 **Pesquera Bolisa S.R. Ltda.** Ilo Peru	**213** 99 —	(GL) ✠Classed LR until 28/7/82	**1970**-2 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (397) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7029172 Esd RT	**HUACHO 10** ex Carabela Gris-76 **Pesquera Milagros SCR Ltda.** Supe Peru	**200** — 249	✠Classed LR until 19/8/83	**1970**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (406) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.

7817086 ELDV8 7597 Df Esd Gc Pfd Rdr RT	**HUAHAI** ex Balder Vaasa-84 **Huahai Shipping (Liberia) Inc.** Monrovia Liberia	T.Mk **443** 125 1 100	NV	**1979** Oy Wartsila Ab—Turku/Abo (1244) 64,55 13,82 4,720 58,04 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 300kW 1 × 125kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 725,0t (d.o.)-30,0pd 16kn
7017686 BHIJ Df Esd Gc Pfd Rdr RT	**HUAI AN** **Jiangsu Ocean Shipping Company (COSCO JIANGSU)** Nanjing/Nanking China	**2 083** 904 — **3 092** 1 772 4 400	ZC	**1967** Santierul Naval Galatz—Galatz 100,62 13,92 6,592 91,60 13,91 8,11 P 20,2 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur 12,5kn
5040847 BOZD Df Esd Gc Pfd Rdr RTv	**HUAI HAI** ex Georgios A. Georgilis-74 ex Benedicte-69 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**14 847** 9 719 26 331	(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1100) 179,38 23,07 10,923 169,91 23,00 14,61 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,5 20,1 20,5 21,1 21,1 20,1 ER G.32 474 B.32 121 6 Ha (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER	Oil 2SA 6Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 1 × 95kW 450V 60Hz a.c. Fuel 1 524,0t (hvf) 14kn
8321979 BOPC Df Esd Gc Pfd Rdr RT	**HUAI JI HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 367** 2 864 7 795	ZC	**1985** Shimoda Dockyard Co. Ltd. —Shimoda (339) 123,02(BB) 20,55 6,500 114,03 20,52 8,72 2 dks	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 424 C. 424/20' (40') 3 Ha (stl) ER	Oil 4SA 9Cy. 400 × 460 with flexible couplings & sr reverse geared to sc. shaft 6 400bhp (4 708kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
8321967 BOPB 19762 Df Esd Gc Pfd Rdr RT	**HUAI LAI HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 367** 2 864 7 785	ZC	**1985** Shimoda Dockyard Co. Ltd. —Shimoda (338) 122,99(BB) 20,55 6,500 114,00 20,52 8,72 2 dks	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 424 C. 424/20' (40') 3 Ha (stl) ER	Oil 4SA 9Cy. 400 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 400bhp (4 708kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
7024744 Df Esd Gc Rdr	**HUAI MOU No. 2** **Huai Mou Fishery Co. Ltd.** Kaohsiung China*	**220** — —		**1970** Tien Erh S.B. Co. Ltd.—Kaohsiung 35,16 6,53 30,48 6,51 3,00	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung
7944267 BOVZ Df Esd Gc Pfd Rdr RT	**HUAI YANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 893** 3 677 — **9 925** 5 505 14 270	ZC	**1979** Guangzhou Shipyard —Guangzhou/Canton 161,25 —/9,521 147,00 20,40 12,40 B 25,0 F 33,6 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho G.19 943 B.17 886 5 Ha (stl) (7,7 × 5,9) (12,7 15,0 12,7 8,9 × 8,0) 17W Der 1(60) 6(3-10) 10(3-5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 400kW 400V a.c.
5411890 BOTM Df Esd Gc Pfd Rdr RTm/h	**HUAI YIN** ex Yellow Sea-70 ex Jag Jiwan-64 ex Jala Jag Jiwan-63 ex Jag Jiwan-59 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 998** 5 606 14 275	✠Classed LR until 8/10/71 ZC	**1959**-4 Schlieker-Werft—Hamburg (521) 157,99 19,59 9,341 144,51 19,50 12,17 P 9,5 F 15,6 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 18,2 24,4 17,6 20,8 21,5 ER G.19 010 B.17 337 5 Ha (stl) (11,2 16,0 13,5 13,5 11,2 × 7,4) ER 17W Der 1(50) 1(30) 4(3-10) 12(2-5)	Oil 2SA 7Cy. 780 × 1400 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 400V 50Hz a.c. Fuel (hvf) 14kn
8321955 BOYN Df Esd Gc Pfd Rdr RT	**HUAI YUAN HE** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 598** 2 864 7 795	ZC	**1985** Shimoda Dockyard Co. Ltd. —Shimoda (337) 123,02(BB) 20,55 6,500 114,03 20,52 8,72 2 dks	**M Container Ship** Fixed-guides 3 Ho ER TEU 424 C. 424/20' (40') 3 Ha (stl) ER	Oil 4SA 9Cy. 400 × 460 with flexible couplings & sr reverse geared to sc. shaft 6 400bhp (4 708kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
8008565 ELDV9 7598 Df Esd Gc Pfd Rdr RT	**HUAJEN** ex Balder Fosna-84 **Huajen Shipping (Liberia) Inc.** Monrovia Liberia	T.Mk **486** 144 1 050	NV	**1981** Ulstein Smedvik A/S—Tjorvag (173) 64,67 14,13 4,720 56,34 13,82 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-30,0pd 16kn
8005903 LKDD 19630 Df Esd Gc Pfd Rdr RTm SatCom	**HUAL ANGELITA** ex Angelita-82 **A/S Uglands Rederi** Andreas Ugland Autoliner A/S Grimstad Norway Sat Comm ID 1310440/LKDD	**14 165** 6 521 11 977	NV	**1981** Tsuneishi Zosen K.K.—Numakuma (473) 180,02(BB) 29,24 8,519 167,72 29,21 12,55 5 dks	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
8130966 LMQZ 19924 Df Esd Gc Rdr RTm/h/v SatCom	**HUAL CARMENCITA** **A/S Uglands Rederi** Grimstad Norway Sat Comm ID 1310423/LMQZ	**17 610** 8 146 15 500	NV	**1983** Tsuneishi Zosen K.K.—Numakuma (508) 184,00(BB) 30,64 9,519 174,00 30,61 19,56	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7900211 DZKT/ H8OC Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL INGRITA** ex Ingrita-82 **Ugland Jameel II Inc.** Andreas Ugland Autoliner A/S Manila Philippines Sat Comm ID 1700111/DZKT	**12 369** 7 081 12 165	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (449) 180,02 29,24 8,519 167,72 29,21 12,53 rf 102	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7817866 LJBI 19455 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL KARINITA** ex Karinita-82 **K/S A/S Hual Karinita** Andreas Ugland Autoliner A/S Grimstad Norway Sat Comm ID 1310441/LJBI	T.Mk **12 552** 6 468 15 603	NV	**1980** Mitsui Eng. & SB. Co. Ltd.—Tamano (1196) 194,04(BB) 32,31 9,018 180,02 32,26 21,16 2 dks	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft TEU 102 C.102/20'	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1100kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-42,0pd 18,25kn

7903093 LJJS 19575 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL LISITA** ex Lisita-82 **A/S Uglands Rederi** Andreas Ugland Autoliner A/S Grimstad Norway Sat Comm ID 1310442/LJJS	**14 155** 6 460 12 003	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (450) 180,02 29,27 8,502 167,75 29,21 12,55	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7900209 DZJR/ H80D Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL ROLITA** ex Rolita-82 **Ugland Jameel I Inc.** Andreas Ugland Autoliner A/S Manila Philippines Sat Comm ID 1700112/DZJR	**12 376** 7 303 12 169	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (448) 180,02 8,502 167,01 29,21 12,53 rf 996	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Osaka Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7018355 ELFQ8 7975 Df Esd Gc Pfd Rdr RTm/h/v	**HUAL TORINITA** ex Torinita-82 **Fonda Shipping Corp.** A/S Uglands Rederi Monrovia Liberia	**6 535** 3 634 7 830	**✠100A1** SS 9/86 Ice Class 3 **✠LMC UMS** EL Gt 715,0/56,0U3 FN 6501	**1970**-10 Blohm + Voss A.G.—Hamburg (873) **1976**-8 (Additional cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama (R6590) 179,94(BB) 25,76 6,789 166,00 24,50 14,66 B 148,2 3 dks, 4th dk fwd of mchy. space 1st, 3rd & 4th dks light cargoes only rf 686 len 76 NS 1BH to U dk, 5 to 2nd dk WB2905t incl. DTsf854t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 660bhp (9 312kW) ✠ NE 7/81 MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7924841 3EJS5 1775 9-NY Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL TRACER** **Barra Car Carrier II Inc.** Leif Hoegh & Co. A/S Panama Panama	**12 780** 7 468 12 961	NV	**1981** Kanasashi Zosensho—Toyohashi (1301) 180,02 29,24 8,818 167,01 29,21 12,37	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7826166 3EOB4 17242-YJ Df Esd Gc Pfd Rdr RTv SatCom	**HUAL TRADER** ex Hoegh Trader-82 **Grace Marine Co. S.A.** Leif Hoegh & Co. A/S Panama Panama Sat Comm ID 1331644	**22 820** 13 630 32 772	NV	**1981** Stocznia im. "Komuny Paryskiej" —Gdynia (B487/01) 212,61(BB) 11,629 195,76 32,28 21,59 5 dks	**M RoRo Cargo/Vehicles Carrier** Side doors (s) 2 Quarter stern doors & ramps 1(p) 1(s) Ice strengthened TEU 1203 C.RoRo Dk 1203/20' Cr 2(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 5 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 17kn
7826178 3EOC4 17243-YJ Df Esd Gc Pfd Rdr RTv SatCom	**HUAL TRANSPORTER** **Grace Marine Co. S.A.** Leif Hoegh & Co. A/S Panama Panama Sat Comm ID 1331645	**22 820** 13 630 32 695	NV	**1982** Stocznia im. "Komuny Paryskiej" —Gdynia (B487/02) 212,61 11,607 195,76 32,28 21,59 5 dks	**M RoRo Cargo/Vehicles Carrier** Quarter stern doors & ramps 1(p) 1 (s) Ice strengthened TEU 1203 C.RoRo Dk. 1203/20' Cr 2(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 5 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 17kn
7924853 3EJT5 1776 0-NY Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL TRAPPER** **Barra Car Carrier II Inc.** Leif Hoegh & Co. A/S Panama Panama	**12 783** 7 471 12 961	NV	**1981** Kanasashi Zosensho—Toyohashi (1302) 180,02 29,24 8,818 167,01 29,21 12,37	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
8116908 3EJB5 17742-LI Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL TRAVELLER** **P/R Hoegh Traveller** Leif Hoegh & Co. A/S Panama Panama	**14 659** 7 519 15 370	NV	**1983** Kanasashi Zosensho—Toyohashi (1314) 179,89 9,518 167,01 29,21 12,65	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
8116910 3EJA5 17741-LI Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL TROTTER** **P/R Hoegh Trotter** Leif Hoegh & Co. A/S Panama Panama	**14 659** 7 519 15 370	NV	**1983** Kanasashi Zosensho—Toyohashi (1315) 179,89 9,518 167,01 29,21 12,63	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
6608347 Esd RT	**HUALLAGA 1** ex Petsa 8-79 **Pesquera San Martin de Porres SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6714976 Esd RT	**HUALLAGA 2** ex Petsa 11-79 **Chavin SCR Ltda.** Supe Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6714988 Esd RT	**HUALLAGA 3** ex Petsa 12-79 **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6620060 Esd RTm	**HUALLAGA 4** ex Trisa II-79 **Huallaga SCR Ltda.** Huacho Peru	**168** 68 —	✠Classed LR until 1/68	**1966**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (330) 25,40 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,25kW 24V d.c. Fuel (d.o.) 10,5kn
6703410 Esd RTm	**HUALLAGA 5** ex Trisa III-79 **Pesquera San Martin de Porres SCR Ltda.** Huacho Peru	**168** 68 —	✠Classed LR until 2/68	**1966**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (337) 25,40 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,25kW 24V d.c. Fuel (d.o.) 10,5kn

6703886 CE8282 Esd RT	**HUALLAGA 6** ex PH 20-76 **Pesquera Huallaga 6 SCR Ltda.** Chimbote Peru	158 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (167) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703903 CE7918 Esd RT	**HUALLAGA 7** ex PH 22-76 **El Patron del Santa SCR Ltda.** Chimbote Peru	158 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (169) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6706838 CE7919 Df RTv	**HUALLAGA 8** ex PH 23-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	158 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (172) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6706826 CO7920 Df RT	**HUALLAGA 9** ex PA 1-76 **Los Guidones SCR Ltda.** Callao Peru	158 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (174) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 682bhp (502kW) Caterpillar Tractor Co. Peoria, Illinois
6703898 CE8361 Esd RT	**HUALLAGA 10** ex PH 21-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	158 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (168) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7333602 356194	**HUAN** **Adventure Ship Ltd.** Hong Kong Hong Kong (British)	160 143 —		**1973** K. E. Schmidtke—Hong Kong *25,76* 6,71 ... ... 1 dk	**Wood Aux M General Cargo** Junk	Oil 4SA 6Cy. 128 × 150 185bhp (136kW) E made70 fitted73 Daimler-Benz A.G. Stuttgart Fuel (d.o.) 8kn
7361752 BOVW Df Esd Gc Pfd Rdr RTm/h/v	**HUAN JIANG** ex Susann Bentsen-79 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **1 600** 1 069 4 130	ZC (BV)	**1974** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (195) 89,74 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 TEU 120 C. 120/20' 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.)-9,5pd 13kn
8512566	**HUAN WEI YI HUO** **Government of The People's Republic of China** China	915 — 500	ZC (Class cont.)	**1986** Teraoka Shipyard Co. Ltd.—Nandan (258) 4,001 50,02 12,01 5,52 1 dk	**TM Waste Disposal Ship** Mchy.aft	2 Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan
6519089 OASE Df Esd Gc Rdr RT	**HUANDOY** ex Kate N.L.-80 Launched as World Centenary **Naviera Humboldt S.A.** Callao Peru	**17 411** 13 111 34 602	NV ✠Classed LR until 9/70	**1965**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (812) 184,33 26,14 10,394 175,27 26,07 15,24 1 dk rf 102 DK fwd	**M Bulk Carrier** 7 Ho 16,5 19,5 20,0 15,0 20,0 20,0 20,0 ER G.1 267 B.1 095 7 Ha (stl) (7,7 × 9,8) (9,9 9,9 8,3 9,9 9,9 9,9 × 11,3) ER Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 320kW 450V 60Hz a.c. Fuel (hvf) 15,25kn
5038727 BOIO Df Esd Gc Pfd Rdr RTv	**HUANG HAI** ex Amundsen Sea-75 ex Antonis P. Lemos-74 ex Beatrice-69 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**13 515** 8 550 23 705	ZC (NV)	**1961** Kieler Howaldtswerke A.G.—Kiel (1106) 171,79 22,51 10,761 163,00 22,41 14,20 P 42,1 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 19,2 19,2 19,2 19,5 20,1 ER G.29 020 6 Ha (stl) (10,5 × 9,6) (12,7 12,7 12,7 12,7 13,5 × 10,9) ER Cr 3(8)	Oil 2SA 7Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 409,5t (hvf) 13,5kn
7522758 Df Esd Gc Pfd Rdr RTm/h/v	**HUANG JIN SHAN** ex Hosei Maru-86 ex Azalea-84 **China Ocean Shipping Co. (COSCO)** China	**7 193** 4 890 11 200	(NK)	**1976** Kurushima Dock Co. Ltd.—Imabari (918) 131,81 19,03 8,306 122,81 19,00 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.15 950 B.15 017 3 Ha (stl) (12,2 × 9,3) (25,5 × 10,7) (25,5 × 10,5) ER Der 1(80) 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 325kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 092,0t (hvf)-21,0pd 14kn
5039173 BANK Df Esd Gc Pfd Rdr RTm/h	**HUANG JIN SHAN** ex European Express-81 ex Ebony-80 ex Jasper-79 ex Opal-77 ex Beer Sheva-76 **Dalian Marine Shipping Co.** Dalian/Dairen China	T.Mk **5 229** 2 971 8 921 **7 957** 4 872 11 664	ZC ✠Classed LR until 3/81	**1961**-3 Bremer Vulkan A.G.—Bremen-Vegesack (909) 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 14,1 F 14,1 2 dks RW rf nil	**M General Cargo** Ref 5 Ho 16,4 20,8 22,0 4,5DTp&s ER 22,8 18,2 6 TwD G.17 160 B.15 744 In.24 6 Ha (stl) (7,5 12,7 14,4 × 6,1) ER (12,1 7,6 × 6,1) (2,5 × 3,6) 16W Der 1(40) 4(5-15) 2(5-10) 10(5)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (3 972kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 200kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 577,0t (hvf) 14kn
6411988 BOQT 26 Df Esd Gc Pfd Rdr RT	**HUANG LONG** ex Kun Shan-86 ex Finnseal-75 **Shekou Shipping & Transport Co. Ltd.** Shekou China	**1 738** 911 2 571 **2 643** 1 477 3 791	(NK) (NV)	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1118) 91,57 14,03 5,417/6,674 82,00 14,01 7,90 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.5 167 B.4 774 4 Ha (8,3 × 7,6) (9,8 9,8 9,8 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t 14,5kn
6723812 BORG Df Esd Gc Pfd Rdr RTm/h/v	**HUANG LONG SHAN** ex Hagen-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 619** 3 447 6 550 **7 339** 4 723 8 860	ZC (GL)	**1967** Rheinstahl Nordseewerke—Emden (386) 135,36 19,33 7,421/8,648 127,74 19,30 10,22 P 38,8 F 22,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 7 TwD G.13 957 B.12 856 In.277 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,8 12,6 12,6 × 6,0) ER (12,2 × 5,0) 18W Der 1(60) 14(10) 4(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 326kW 200/380V 50Hz a.c. 17,5kn
6600527 BOOD Df Esd Gc Pfd Rdr RTv	**HUANG PU JIANG** ex Lotte Skou-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **4 923** 2 459 7 062 **7 483** 3 981 9 804	ZC ✠Classed LR until 5/5/78	**1966**-5 A/S Nakskov Skibsvaerft—Nakskov (177) 137,57 18,39 7,151/8,675 124,80 18,34 11,21 P 15,9 RAD 9,8 B 33,0 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 4 DTs 5 Ho 13,7 20,6 21,5 23,0 ER 15,1 5 TwD G.13 597 B.12 201 5 Ha (stl) (8,2 12,1 11,5 12,3 7,9 × 6,1) 18W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 083,0t (d.o.)-25,5pd 15kn

8024571 BORW Df Esd Gc Pfd Rdr RT	**HUANG SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 536** 4 305 13 554 **9 531** 6 410 15 661	GL ZC ✠Classed LR until 31/3/83	**1982**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (336) 144,00 21,47 8,106/8,962 134,02 21,40 12,20 P 31,4 F 13,2 2 dks rf nil DK in way of nos. 1, 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 B.20 229 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 4(12,5)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 932,0t (hvf) 14,75kn
5393658 Df Esd Gc Rdr RTv	**HUANG SHAN** ex Siehhui-76 ex Morning Cloud-73 ex Wuppertal-71 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 170** 1 733 — **4 972** 2 872 5 125	(GL)	**1956** Luebecker Flender-Werke AG. —Luebeck (466) 118,93 16,24 6,843/8,122 108,64 16,21 10,16 2 dks RW	**M General Cargo** Ref 12P 4 Ho 21,6 23,7 ER 17,4 15,4 G.9 845 B.8 710 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
8612093	**HUANG XU** **Government of The People's Republic of China** China	**1 200** — 1 750		**1986** Xinhe Shipyard—Tianjin 72,32 11,84 4,001 64,01 11,82 6,02 1 dk	**TM Buoy Tender**	2 Oil 4SA each 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8318386 BOHC Df Esd Gc Rdr RTv SatNav	**HUANG YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	*6 472* *2 905* 7 126	ZC	**1984** Xingang Shipyard—Tianjin/Tientsin (243) 119,00 7,400 110,01 18,01 10,42 P 33,3 F 18,9 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) (10,1 × 8,0) (20,1 11,5 × 9,4) ER Der 1(20) 3(10)	Oil 2SA 5Cy. 450 × 1200 3 800bhp (2 795kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 380V 50Hz a.c. Fuel 46,0t (d.o.) 532,5t (hvf)-14,0pd 14,5kn
7217494 H8MK 10277-80A Df Esd Gc Pfd Rdr RT	**HUANGHAI CAREER** ex Hosho Maru-80 **Huanghai Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**7 710** 4 596 11 458	NK	**1972** Tohoku Zosen—Shiogama (141) 136,00 19,92 8,557 128,00 19,79 11,21 P 49,1 F 25,0 2 dks	**M General Cargo** 4 Ho ER G.18 427 B.16 968 4 Ha (stl) (8,2 × 6,0) (12,7 25,5 13,4 × 7,7) ER 10W Cr 2(10) Der 1(120) 6(15)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 450V a.c. Fuel 650,0t (hvf)-29,0pd 14kn
7315387	**HUANUCO 1** ex Cotinelly III-79 **Empresa Pesquera Pacifico SCR Ltda.** Pesquera Miguel Kulisic Miloslaire Peru	**273** 114 —		**1973** Inversiones Navales S.A. (INSA) —Callao (12) 31,65 7,65 4,22 Ba 6,1 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19,25kW 380/220V Fuel (d.o.) 10kn
7008439 SE8839 Esd Rdr RT	**HUANUCO 2** ex Petsa 22-75 **Pesquera Targa SCR Ltda.** Supe Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (282) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7008415 SE8609 Esd RT	**HUANUCO 3** ex Petsa 20-76 **Pesquera Pelayo SCR Ltda.** Supe Peru	**309** 139 —	(GL)	**1969** Ast. Picsa S.A.—Callao (276) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7008427 Esd RT	**HUANUCO 4** ex Petsa 21-75 **Pesquera Targa SCR Ltda.** Supe Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (277) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7113818 SE9053 Esd Rdr RT	**HUANUCO 5** ex Tasa 49-76 ex Costamar 20 **Luis Antonio Hoffmann Yanez** Supe Peru	**309** 139 —	(GL)	**1971** Ast. Picsa S.A.—Callao (361) 35,34 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7129324 IO9089 Esd Rdr RT	**HUANUCO 6** ex Sally-76 **Pesquera Viba SCR Ltda.** Ilo Peru	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (374) *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6921438 Esd RT	**HUARMEY 2** ex Nina T-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠Classed LR until 28/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (384) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7113284 Df Esd Rdr RT	**HUARMEY 3** ex Chiclanero-76 **Pesquera Carola SCR Ltda.** Ilo Peru	**213** 99 249	✠Classed LR until 13/3/81	**1971**-7 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (424) 30,10 7,80 3,315 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 3,25kW 220V 60Hz a.c. Fuel 11,0t (d.o.) 11kn
7102699 Df Esd Rdr RT	**HUARMEY 4** ex Cuchares-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**213** 99 274	✠Classed LR until 28/7/82	**1971**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (417) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing Mchy.aft 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 3,25kW 220V 60Hz a.c. Fuel 11,0t (d.o.) 11kn
7006833 Esd Rdr RTv	**HUARMEY 5** ex Paquirri-76 **Pesquera Bolisa S.R. Ltda.** Ilo Peru	**213** 99 274	(GL) ✠Classed LR until 28/7/82	**1970**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (393) 30,18 7,80 3,696 (aft) 26,45 7,68 3,69 RAD - rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
5377953 XCHH Df Esd Gc Pfd Rdr RTm/h/v	**HUASTECO** ex Sea Lion 1-82 ex Sea Swallow ex Vendelso-67 **Ductos Marinos Mexicanos S.A.** Ciudad del Carmen Mexico See Register of Offshore Units	**16 286** 7 514 38 940	✠100A1 SS 2/81 ✠LMC EL (Ot)	**1960**-12 Mitsubishi Nippon Heavy Ind. —Yokohama (829) 212,81 38,31 10,675 204,40 14,71 P 37,5 F 25,6 1 dk rf 76 widened 76 conv Ore/Oil Carrier 76 12BH WB31682t	**M Pipelayer Crane Ship** 1 Ho 13,5DTp&s 73,9 ER 1 Ha (stl) (17,9 × 8,9) ER Cr 1(2000) 2(40)	Oil 2SA 9Cy. 840 × 1600 15 500bhp (11 401kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama 2 WTAuxB primary 740lbf/in² (51,1bar) secondary 270lbf/in² (18,7bar) Spt 210,0°C 235lbf/in² (16,2bar) e(ex.g) 270lbf/in² (18,7bar) Gen 6 × 900kW 450V 60Hz a.c. Fuel 2 871,5t (hvf)-51,0pd 13kn

7817074 ELDW2 7599 Df Esd Gc Pfd Rdr RT	**HUAYANG** ex Balder Turku-84 **Huayang Shipping (Liberia) Inc.** Monrovia Liberia	T.Mk **443** 125 1 100	NV	**1979** Oy Wartsila Ab—Turku/Abo (1243) 64,55 13,82 4,720 58,04 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 300kW 1 × 125kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 725,0t (d.o.)-30,0pd 16kn
8135992 GDQY 102	**HUBENADDA** **Interfish Shipowners Ltd.** Plymouth United Kingdom	**102** 34 —		**1973** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (235) 24,08 21,37 6,43 3,03 1 dk	**M Fishing** Side-fishing	Oil 600bhp (441kW) Stork-Werkspoor Diesel B.V. Netherlands
7822483 DCDY Df Esd Gc Rdr RTm/v	**HUBERNA** **Hubert Schepers m.s. "Huberna" K.G.** Haren/Ems Federal Republic of Germany	T.Mk **499** 328 1 703	GL	**1979** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (158) 81,90 10,04 3,571 77,02 10,01 5,67 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.2 358 B.2 346 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7637632 5BPZ Df Esd Gc Pfd Rdr RTm/h/v	**HUBERT** ex Gardazee-86 ex Susanna-83 **Hubert Shipping Co. Ltd.** NORA Reederei und Verwaltungsgesellschaft m.b.H. Limassol Cyprus	**1 599** 1 011 3 050	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (331) 80,68 14,33 5,111 74,66 14,01 6,33 P 11,9 F 8,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 600bhp (1 912kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12,25kn
8009131 VCDJ 370449 Df Esd Gc Pfd Rdr RT	**HUBERT GAUCHER** ex L'Erable No. 1-82 **Socanav Inc.** Sorel, P.Q. Canada	**7 686** 5 396 11 626	**✠100A1** SS 10/86 oil or chemical tanker (cc) Benzene Ice Class 1 **✠LMC** EL A† 522,5/50,0U3 FN 3762	**1982**-7 Davie SB. Ltd.—Lauzon, P.Q. (704) 135,52 19,99 7,848 127,41 19,51 10,01 P 26,0 B 18,0 F 11,6 1 dk rf nil 11BH WB403T	**M Tanker** Oil Chemical 18 Ta ER L.15 257 HeCls. C	Oil 2SA 5Cy. 520 × 1050 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 WTAuxB(p & s) 14,2kgf/cm^2 (14,0bar) hs143,7 Gen 3 × 400kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 043,0t (d.o.) 13,5kn
7361269 3EUF2 11832-PEXT2 Df Esd Gc Pfd Rdr RT	**HUDBAY RIAU** ex Pandita Natna Saghara-84 ex Giewont II-83 **International Oil Consultants S.A.** Panama Panama	*66 898* *50 387* 137 160	**100AT** SS 5/84 oil storage barge for service at Malacca Strait Halong Field **LMC** **IGS** EL 715,0/92,0U3 FN 17410 (GL) (PR)	**1975** Howaldtswerke-Deutsche Werft —Hamburg (80) 284,01 43,44 15,723 272,02 43,40 20,60 F 20,8 1 dk rf nil conv Tanker 83 conv Storage Tanker 84 8BH WB19019T incl. 12892T in clean ballast tanks	**Tank Barge** Storage COW IGS (LR) Ice strengthened pt higher tensile steel 13 Ta ER L.(oil) 164 202 HeCls. ptB	2 WTAuxB (o.f.) 75,4kgf/cm^2 (74,0bar) Spt 515°C hs467,0 Gen 3 × 800kW 1 × 165kW 440V 60Hz a.c.
5156373 MFOP 304777 Df Esd Gc Rdr RT	**HUDDERSFIELD TOWN** **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**408** 138 —	**✠100A1** SS 11/77 for service within the sea area enclosed between parallels of 62°N and 48°N, the meridian of longitude 15°W and the coast of Europe **✠LMC** EL g 1$\frac{3}{16}$" FN 540	**1962**-10 Goole SB. & Repairing Co. Ltd. —Goole (534) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB22t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees National Ltd. Stockport
5405279 CGDG 320936 Df Esd Gc Pfd Rdr RTm/h/v	**HUDSON** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**3 721** 1 686 1 168	**✠100A1** CS 2/86 Ice Class 1 **✠LMC** EL (u) 2"SQ FN 1997	**1963**-12 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1046) 90,40 15,32 6,281 80,78 15,24 9,48 2 dks, 3rd dk except in mchy. space rf 152 6BH WB815t incl. DTf90t	**TD-E Research/Icebreaker** Hydrographic Oceanographic 1 Ha (stl) (3,6 × 2,2) Cr 1(3) 2(2) Der 2(0,75)	4 Vee Oil 4SA each 16Cy. 229 × 267 total 8 672bhp (6 379kW) driving 4 gen. each 1 500kW 600V d.c. connected to 2 elec. motors each of 3 750shp (2 758kW) (CC) & sc. shafts Alco Dominion Eng. Co. Ltd. Montreal, P.Q. ✠ 2 ndb made77 fitted1/78 160lbf/in^2 (11,1bar) Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 16kn
5107607 WC4650 223674 Df Rdr RTm/h	**HUDSON** ex Esso Hudson-69 ex Esso Delivery No. 13-55 ex Rome Socony-49 **Solvent Tanker Corp.** Eklof Marine Corp. New York, NY United States of America	**1 235** 744 1 758	(AB)	**1924** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (75) **1938** (Cargo section) Bethlehem SB. Corp. —Sparrows Point, Md 79,25 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk rf 152	**TM Tank Barge** 14 Ta ER L.(oil) 2 565	2 Oil 4SA each 6Cy. 229 × 292 sr geared to sc. shafts 1 280bhp (942kW) NE 55 Busch-Sulzer Nordberg Manufacturing Co. St. Louis, Mo Gen 2 × 50kW 115V d.c. Fuel 50,0t (d.o.)-4,0pd 10kn
7306116 C4RU Df Esd Gc Pfd Rdr RTm/h/v	**HUDSON BAY** ex Gulf Beaufort-86 ex Yemanja-83 **Mega Navigation Co. Ltd.** Limassol Cyprus	**91 322** 75 881 152 396	**✠100A1** SS 6/83 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty—or oil cargoes **✠LMC** **UMS** **(IGS)** EL A* 4"U3 FN 19235	**1973**-6 Chantiers de France-Dunkerque —Dunkerque (276) 299,25(BB) 43,79 16,942 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB54543t incl. topside tanks in holds 20856t, Comb. btm & STs in holds 28040t	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 11 Ho/Ta each 20,1 ER G.179 068 L.(oil) 180 061 HeCls. BC 11 Ha (stl) (each 13,1 × 19,8) ER	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 21kgf/cm^2 (20,6bar) hs782,7 AuxB (o.f.) 7,7kgf/cm^2 (7,6bar) e(ex.g) 13,9kgf/cm^2 (13,7bar) rcv 8.0kg/cm^2 (7.9bar) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t-101,5pd 16kn
7112450 JGLU 110268 Df Esd Gc Pfd Rdr RTm/h/v	**HUDSON HIGHWAY** ex Toyota Maru No. 16-86 **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Hyogo Pref. Japan	**23 607** 14 998 13 894	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (660) 187,51(BB) 27,64 7,125 178,80 27,59 17,00 F 20,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho 24,3 28,5 14,4 28,8 26,9 ER G.41 230 HeCls. ptB 5 Ha (stl) (16,9 16,0 8,0 16,0 16,0 × 12,1) ER Cr 2(8)	Oil 2SA 9Cy. 700 × 1200 13 500bhp (9 930kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 720kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 2 196,5t (hvf)-46,0pd 15kn
7614305 259 Esd Rdr RT	**HUEDIN** ex 3186 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**195** 61 305	RNR	**1968** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn

8024571 **HUANG SHAN**
BORW
Df Esd
Gc Pfd
Rdr RT
Tianjin Ocean Shipping Company (COSCO TIANJIN)
Tianjin/Tientsin China
T.Mk
6 536
4 305
13 554
9 531
6 410
15 661
✠Classed L
31/3/83

5393658 **HUANG SHAN**
ex Siehhui-76
ex Morning Cloud-73
ex Wuppertal-71
Df Esd
Gc Rdr
RTv
Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)
Guangzhou/Canton China
T.Mk
3 170
1 733
—
4 972
2 872
5 125

8612093 **HUANG XU**
Government of The People's Republic of China
China
1 200
—
1 750

8318386 **HUANG YUN**
BOHC
Df Esd
Gc Rdr
RTv
SatNav
Tianjin Ocean Shipping Company (COSCO TIANJIN)
Tianjin/Tientsin China
6 472
2 905
7 126

7217494 **HUANGHAI CAREER**
H8MK
10277
-80A
Df Esd
Gc Pfd
Rdr RT
ex Hosho Maru-80
Huanghai Maritime Carriers Inc.
Prompt Shipping Corp. Ltd.
Panama Panama
7 710
4 596
11 458

7315387 **HUANUCO 1**
ex Cotinelly III-79
Empresa Pesquera Pacifico SCR Ltda.
Pesquera Miguel Kulisic Miloslaire
Peru
273
114
—

7008439 **HUANUCO 2**
SE8839
sd Rdr
T
ex Petsa 22-75
Pesquera Targa SCR Ltda.
Supe Peru
310
140
—

008415 **HUANUCO 3**
E8609
sd RT
ex Petsa 20-76
Pesquera Pelayo SCR Ltda.
Supe Peru
309
139
—

008427 **HUANUCO 4**
d RT
ex Petsa 21-75
Pesquera Targa SCR Ltda.
Supe Peru
310
140
—

13818 **HUANUCO 5**
9053
Rdr
ex Tasa 49-76 ex Costamar 20
Luis Antonio Hoffmann Yanez
Supe Peru
309
139
—

29324 **HUANUCO 6**
089
Rdr
ex Sally-76
Pesquera Viba SCR Ltda.
Ilo Peru
310
140
—

1438 **HUARMEY 2**
RT
ex Nina T-76
Alimentos Maritimos S.A.
Talcahuano Chile
200
—
249 ✠Classed LR until 28/7/82

3284 **HUARMEY 3**
d
T
ex Chiclanero-76
Pesquera Carola SCR Ltda.
Ilo Peru
213
99
249 ✠Classed LR until 13/3/81

699 **HUARMEY 4**
ex Cuchares-76
Alimentos Maritimos S.A.
Talcahuano Chile
213
99
274 ✠Classed LR until 28/7/82

33 **HUARMEY 5**
ex Paquirri-76
Pesquera Bolisa S.R. Ltda.
Ilo Peru
213
99
274 ✠Classed LR until 28/7/82
(GL)

53 **HUASTECO**
ex Sea Lion 1-82 ex Sea Swallow
ex Vendelso-67
Ductos Marinos Mexicanos S.A.
Ciudad del Carmen Mexico
See Register of Offshore Units
16 286 ✠**100A1** SS 2/81
7 514
38 940 ✠**LMC**
EL (Ot)

GL ZC **1982**-2 Astiller

7110787 **HUENG SHEN**
Df Esd
Gc Pfd
Rdr
Hueng Yuan Fishing Co. Ltd.
Hueng Shen Fishing Co. Ltd.
Kaohsiung China*
150
105
81
1971 Taiwan Machy. Mfg. Corp. —Kaohsiung (511)
33,91 5,85 2,413
29,72 5,82 2,82
1 dk
M Fishing
Ref
Mchy.aft

7032894 **HUENG YUAN**
Df Esd
Gc Pfd
Rdr
Hueng Shen Fishing Co. Ltd.
Kaohsiung China*
150
105
81
1970 Taiwan Machy. Mfg. Corp. —Kaohsiung (491)
33,91 5,85 2,413
29,72 5,82 2,82
1 dk
M Fishin
Ref

7932707 **HUEY AN**
BNBL
8432
Df Esd
Gc Pfd
Rdr RT
ex Pacific Dragon-84
Huey An Marine Management Co. Ltd.
Keelung China*
5 553
3 430
9 385
8 823
5 708
12 665
1979 VEB Schiffswerft "Neptun"—Rostock (430)
NV 150,02 21,06 7,719/9,051
139,83 21,01 11,31
P 36,0 B & F 39,4 1 dk & S dk
M Gener
3 Ho 29
G.20 770
TEU 436
C.Ho
204/
5 Ha (stl)
Der 1(80

7200568 **HUGE TIDE**
WV9769
502224
Rdr RT
Donald W. Durant
New Orleans, La United States of America
198
135
—
1966 Burton Construction & SB. Corp. —Port Arthur, Tx (395)
2,845
47,00 11,59 3,66
1 dk
TM Sup
Deck Ca

6508858 **HUGHEVERETT**
6ZFM
2216
Df Esd
Gc Rdr
RTm/h/v
Everett-Orient Line Inc.
Monrovia Liberia
5 822
3 277
8 433
1965 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (157)
AB 139,45 18,70 7,589
130,00 18,62 11,21
B 18,6 F 9,8 2 dks & S dk
rf 178
M Gene
3 Ho D
23,8
G.15 61
5 Ha (st
× 7,
16W D

7383011 **HUGINN**
TFQM
1411
Df Esd
Pfd Rdr
RT
Huginn H/f
Vestmannaeyjar Iceland
349
150
406
1975 Batservice Verft A/S—Mandal (617)
43,82 8,31
(NV) 37,60 8,23 6,10
2 dks
rf 1148 BK 145
M Fishi
Side Tra
Ice stre
3 Ta E
3 Ha (ea
1W Cr

6505624 **HUGO**
C6CC3
710718
Df Esd
Gc Rdr
RT
ex Bergeland-75
Lundquist Shipping Co. Ltd.
Lundqvist Rederierna
Nassau Bahamas
52 121
35 689
97 708
1965 A/S Rosenberg M/V—Stavanger (181)
NV 264,78 37,19 14,729
256,04 37,14 18,90
P 58,0 F 28,4 1 dk
rf 51
M Tan
27 Ta
L.(oil) 1

7018501 **HUGO**
DAGB
Rdr
RTm/h/v
ex B 44-73
Rheinische Tiefbau-Gesellschaft m.b.H.
Hamburg Federal Republic of Germany
820
633
1 829
1969 Heinrich Grube—Hamburg (176)
65,03 11,03 3,480
GL 63,30 10,95 3,51
P 11,0 F 7,1 1 dk
TM Sa
1 Ho
1 Ha (4

7710238 **HUGO BRINKMAN**
PEUK
Esd Gc
Pfd Rdr
RT
Scheepv. & Handelsonderneming Brinkman B.V.
Brinkman Beheer B.V.
Groningen Netherlands
999 ✠**100A1** SS 8/83
641
1 577 ✠**LMC**
EL L 385,0/30,0U2
FN 949
1978-9 Schpsw. Bodewes Gruno—Foxhol
65,82 10,80 4,312
59,97 10,71 5,11
P 11,9 F 7,7 1 dk
rf nil
3BH WB535T incl. STs in hold 174T
M Ger
1 Ho
G.2 03
1 Ha (

7016591 **HUGO CAMEJO VALDES**
CLEA
Df Esd
Gc Rdr
RT
ex Corniguel-75
Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)
Cuba
252
118
—
1970 SOCARENAM—Calais
38,28 7,55 2,896
(BV) 35,01 7,50 3,26
1 dk
conv Dredger 75
M Sa
1 Ho
1 Ha (

5156555 **HUGO HOMANN**
DEPV
Df Esd
Gc Pfd
Rdr
RTm/h/v
763
347
508
1956 Schiffbau-Ges. Unterweser A.G. —Bremerhaven (378)
(GL) 64,04 9,45 4,433
61,09 9,43 5,14
RW rf 991
M Fis
Side T

DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT

6925410 **HUGO OLDENDORFF**
HPSL
83302
-HA-F
Df Esd
Gc Pfd
Rdr
RTm/h/v
Egon Oldendorff
Panama Panama
T.Mk
6 762
4 362
13 530
9 584
6 582
16 300
1969 A.G. "Weser" Werk Seebeck —Bremerhaven (941)
GL 149,05(BB) 21,19 8,179/9,251
139,25 20,96 12,25
F 12,8 2 dks
M Ge
Ice st
5 Ho
ER
G.22
TEU
C.
60
5 Ha
12
10W

6411756 **HUGRUN**
TFDF
0247
Df Esd
Rdr RT
Einar Gudfinnsson H/f
Bolungarvik Iceland
167
61
—
1964 A/B Marstrands M/V—Marstrand (49)
(NV) 31,86 6,74 3,353
29,47 6,71 3,61
1 dk
rf 1803 BK 203
M Fi
Side-
1 Ho
1 Ha
1W

ield-80 ong gation China	**3 518** 2 208 6 079	ZC (BV)	**1973** Fukuoka Zosen K.K.—Fukuoka (1023) 101,48 16,41 6,614 95,00 16,31 8,18 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho 30,1 25,9 ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 128kW 445V 60Hz a.c. 15,25kn
ng ation China	**1 984** 1 111 3 335	ZC (NK)	**1968** Daiko Dkyd Co. Ltd.—Osaka (55) 87,15 13,03 5,639 79,99 13,01 6,66 P 19,2 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Nippon Hatsudoki Kobe Gen 2 × 96kW 445V a.c. Fuel 213,5t-5,0pd 14kn
td. China*	**275** 195 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1065) 39,22 6,94 2,744 33,96 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 9,1 ER In.255 4 Ha (1,0 1,0 1,3 1,3 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10,5kn
ng tion China	**4 357** 2 481 6 508	✠Classed LR until 24/7/85	**1968**-8 Kanasashi Zosensho—Shimizu (810) 110,72 16,64 6,884 102,01 16,60 8,41 P 26,0 F 10,7 1 dk RW rf 152	**M General Cargo** 2 Ho 37,4 33,6 ER G.8 869 B.8 462 2 Ha (stl) (29,0 25,4 × 7,4) ER 5W Der 1(80) 4(20)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 200kW 445V 60Hz a.c. Fuel 564,0t (hvf) 13kn
China	**511** 219 —		**1966** Nippon Kokan K.K.—Shimizu (255) 37,50 13,24 3,658 34,02 13,21 4,88	**M Ferry** Twin Hull 479P	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 32kW 225V a.c. 13,25kn
g tion China	**1 995** 1 142 3 302	ZC (NK)	**1969** Shikoku Dockyard Co. Ltd. —Takamatsu (737) 88,60 13,03 5,589 82,00 13,01 6,61 P 21,1 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 248 B.3 907 2 Ha (stl) (15,5 28,6 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 1 × 100kW 445V a.c. Fuel 329,0t-8,0pd 12kn
on China	**1 032** 560 2 036	ZC (NK)	**1969** Tokushima Zosen Sangyo K.K. —Komatsujima (287) 64,62 13,24 4,827 58,98 13,21 5,52 F 13,2 1 dk RW	**TM General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER 6W Der 1(30) 1(15)	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 144kW 440V a.c. Fuel 209,5t-6,0pd 11kn
China	T.Mk **6 881** 3 674 — **9 913** 5 502 14 270	ZC	**1977** Guangzhou Shipyard —Guangzhou/Canton 161,27(BB) 20,43 —/9,500 147,17 20,40 12,40 B 25,0 F 33,0 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.19 881 B.17 886 5 Ha (stl) (7,7 × 6,0) (12,8 15,0 12,8 × 8,0) ER (9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 H. Cegielski Poznan Gen 3 × 368kW 400V a.c. Fuel (d.o.) 18kn
ands	*998* *548* 1 490	BV	**1985** B.V. Scheepswerf "Ferus Smit" —Foxhol (239) 78,80 10,60 3,120 74,94 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.2 074 B.2 011 2 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 055bhp (776kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
de xico	**138** 94 —	(AB)	**1972** Zigler Shipyards Inc.—Jennings, La (205) 25,91 3,150 24,77 7,32 3,66 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
na ola	**569** 250 870	(BV) ✠Classed LR until 15/4/76	**1971**-5 Sorefame—Lobito (52) 59,09 9,89 3,664 53,47 9,75 4,04 P 15,6 F 8,6 1 dk rf 152	**M General Cargo** 1 Ho 33,6 ER G.1 260 B.1 190 1 Ha (stl) (20,1 × 4,7) ER Cr 2(5)	Vee Oil 4SA 10Cy. 215 × 260 sr geared to sc. shaft 1 270bhp (934kW) N.V. Werkspoor Amsterdam Gen 2 × 88kW 400V 50Hz a.c. Fuel (d.o.) 11,5kn
ark	*8 750* *4 041* 13 845	✠**100A1** oil tanker Type B & C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 ✠**LMC** **UMS** EL C† 550,0/52,0U3 FN 3844	**1982**-9 A/S Nakskov Skibsvaerft—Nakskov (229) 127,95(BB) 20,05 9,389 120,00 20,01 12,02 B 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs(p&s)4071T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm^2 (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
ay	**609** 333 —	NV	**1974** Skaalurens Skibsbyggeri A/S —Rosendal (222/ 35) 40,44 9,02 3,099 35,23 9,00 4,53 2 dks rf 1148 BK 102	**M Ferry** 418dk P Ice strengthened Side doors Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
es a	**289** 196 1 200	AB	**1983** Marine Fabricators Inc.—Green Cove Springs, Fl (020) 4,252 58,83 12,20 4,91 F 18,0 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Oil geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
s	**1 282** 695 2 308 **1 996** 1 156 3 089	RI (GL) ✠Classed LR until 26/7/74	**1969**-4 Industrias Reunidas Caneco S.A. —Rio de Janeiro (169) 79,13 12,53 4,971/6,160 73,92 12,50 7,45 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Mchy.aft G.4 067 B.3 802	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 128kW 450V 60Hz a.c. 11,5kn

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g
Oil 2SA
550bhp
Taiwan
Fuel (d.c

ng
Oil 2SA
550bhp
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eral Cargo OSD/CSD
Oil 2SA
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29.7 34.6 34.6 3 TwD ER
VEB M
70 B.18 735
Gen 4
436
Fuel 2
Io 232/20'(40') C.Dk
4/20'(40')
(stl) (each 22.1 × 11.2) ER
(80) 5(22)

Supply Ship
2 Vee
Cargo
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Caterp
Fuel (

General Cargo OSD
Oil 2S
6 60C
o DTp&s DTp&s 21,1 21,4
Mitsu
23,8 ER DTp&s 10 TwD
Gen 3
5 614 B.14 535
Fuel
Ia (stl) (8,9 × 5,6) (12,8 12,8 12,8
× 7,0) ER (9,6 × 7,0)
W Der 1(80) 1(35) 6(10) 10(5)

Oil 2
Fishing
990t
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A/S
e strengthened
Gen
Ta ER
Ha (each 2,0 × 2,5) ER
W Cr 1(5) Der 1(3)
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Fuel

M Tanker
Oil
21 (
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27 Ta ER
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.(oil) 109 812
Gen
Fue

TM Sand Carrier
2 C
1 0
1 Ho 48,0 ER
Eng
1 Ha (48,0 × 8,0) ER
Ge
Dir

M General Cargo
Oil
1 Ho 43,2 ER
G.2 031 B.1 986
1 Ha (stl) (37,1 × 8,2) ER
1
"B
Ge
Co

M Sand Carrier
V
1 Ho ER
5
75 1 Ha (10,5 × 5,7)
S
F

M Fishing
78) Side Trawler

M General Cargo
(941)
1 Ice strengthened Str. heavy cargoes
5 Ho 18,9 17,9 17,6 24,9 18,9
ER
G.22 476 B.20 568
TEU 245
C.Ho 185/20'(40') C.Dk
60/20'(40')
5 Ha (stl) (12,6 × 7,7) (12,7 12,7
12,7 12,7 × 10,3) ER
10W Der 1(60) 10(10)

nd M Fishing
(49) Side-fishing
1 Ho ER
1 Ha (2,9 × 1,5) ER
1W Der 1(2) 1(0,5)

6818514 Esd Rdr RT	**HUMAM** **Whitesea Shipping & Supply Co.** United Arab Emirates	**334** 124 198	✠Classed LR until 9/11/84	**1968**-11 Charles D. Holmes & Co. Ltd. —Beverley (1012) 40,67 10,09 3,779 36,58 9,61 4,37 RAD 1,6 1 dk rf 457	**M Tug** Fire-fighting
7324132 VRKK 337394 Df Esd Gc Pfd Rdr RTv	**HUMANIST** ex Naworth-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**20 059** 11 691 34 976	✠**100A1** SS 7/86 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) ✠**LMC** EL Ht 2½"U3 FN 7043	**1973**-9 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1357) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9831T incl. Topside tanks in holds 4051T Comb. btm & STs in Nos. 1-6 holds 4935T	**M Bulk Ca** 7 Ho 18,4 17,9 17 G.40 500 E 7 Ha (stl) (ea Cr 4(10)
7940687 Df RT	**HUMAYES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (590) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawle 1 Ho 7,3 1 Ha (stl) (2,
7044263 SQBA Df Esd Gc Rdr RT	**HUMBAK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 501** 1 067 1 652	PR	**1971** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/02) 88,75 15,02 5,401 81,62 14,97 9,38 2 dks	**M Factory** Fish-factory Ice strength 3 Ho In.1 700
6605319 ZERA 708223 Df Esd Gc Rdr RTm/h/v	**HUMBER** ex Rio Minho-84 ex Humber I-84 ex Altair V-79 ex Germania-75 **Sorbarc Shipping Ltd.** Sorek Services Ltd. Gibraltar Gibraltar (British)	T.Mk **442** 299 1 180	(GL)	**1966** Kroegerwerft G.m.b.H.—Rendsburg (1331) 62,69 10,72 3,901 56,52 10,71 6,02 F 6,1 2 dks	**M General** Ice strength G.2 294 B. 2 Ha (stl) (ea Cr 2(3) De
7420182 D5OY 6511 Df Esd Gc Pfd Rdr RT	**HUMBER ARM** **Larina Shipping Inc. & Fram Newsprint Carriers Inc.** Bergesen d.y. A/S Monrovia Liberia	**3 528** 2 320 7 173	NV	**1976** Schichau-Unterweser A.G. —Bremerhaven (2264) 130,03 18,60 6,681 119,97 18,51 12,22 F - 2 dks	**M Newspri** Side doors 2 Ho ER B.10 654 Cr 1(8)
6721931 GXEP 334621 RTv	**HUMBER DAWN** ex Druid Stone-77 **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**291** 126 437		**1967** J. Bolson & Son Ltd.—Poole *43,29* 2,286 ... ... 1 dk len 77	**TM Tanker** 4 Ta ER L.(oil) 589
6726826 334061 Esd Rdr RTv	**HUMBER GUARDIAN** **Associated British Ports** Hull United Kingdom	**618** 210 241	✠**100A1** SS 11/84 River Humber and within 15 miles of Spurn Point ✠**LMC** EL I 1⅜"U2 FN 682	**1967**-12 R. Dunston (Hessle) Ltd.—Hessle (S850) 51,82 10,16 3,048 45,80 10,06 4,81 1 dk, 2nd dk fwd of mchy. space RW rf 686 4BH WB64t	**TM Buoy S** 2 Ho 12,3 1 Ha (4,2 × Der 1(10) 2
7633258 GXUQ 376863 Rdr	**HUMBER JUBILEE** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**382** 250 758	✠Classed LR until 24/9/82	**1977**-10 Yorkshire D.D. Co. Ltd.—Hull (244) 60,81 6,05 2,440 58,86 5,95 3,05 Trunk 37,5 1 dk rf nil	**M Tank Ba** 12 Ta ER L.(oil) 771
7803437 386462 Rdr RT	**HUMBER PRIDE** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 225 935		**1979** Yorkshire D.D. Co. Ltd.—Hull (258) 60,79 6,05 2,901 58,70 6,00 2,95 1 dk	**M Tanker** 12 Ta ER L.(oil) 774
7902386 GBBQ 386480 Rdr RT	**HUMBER PRINCESS** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 225 935		**1979** Yorkshire D.D. Co. Ltd.—Hull (259) 60,81 6,05 2,901 58,70 6,01 2,98 1 dk	**M Tank Ba** 12 Ta ER L.(oil) 771
8003735 389039 Rdr RT	**HUMBER PROGRESS** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 264 935		**1980** Yorkshire D.D. Co. Ltd.—Hull (269) 60,81 6,05 2,901 58,70 6,01 2,98 1 dk	**M Tanker** 12 Ta ER L.(oil) 771
7036515 VKHR 851026 Df Esd Gc Pfd Rdr RTm/h/v	**HUMBER RIVER** **Amsterdamse Ballast Bagger en Grond B.V.** *Brisbane, Queensland* Australia	**10 530** 5 782 11 857	BV	**1971** N.V. Werf "Gusto"—Schiedam (CO761) 130,41 22,53 8,611 120,71 22,51 11,59 P 9,2 B 13,2 F 20,2 1 dk	**TM Hopper** Trailing Su Twin side ar Hopper 165 1 Ho ER Hopper 10 2 sandpump (2400bh Cr 1(20)
7830545 GXEQ 337920	**HUMBER STAR** ex Wade Stone-77 **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**275** 145 528		**1969** John Harker (Shipyards) Ltd. —Knottingley (345) 33,38 6,63 2,164 ... ... 1 dk Rebuilt 77	**M Tanker** 4 Ta ER L.(oil) 588

JANG SHAN

24571 **HUANG SHAN** T.Mk
RW
Esd **Tianjin Ocean Shipping Company (COSCO T**
Pfd Tianjin/Tientsin
RT

93658 **HUANG SHAN**
ex Siehhui-76
ex Morning Cloud-73
Esd ex Wuppertal-71
Rdr **Guangzhou Ocean Shippi Company (COSCO GUANGZHOU)**
Guangzhou/Canton

12093 **HUANG XU**
Government of The People Republic of China

18386 **HUANG YUN**
HC
Esd **Tianjin Ocean Shipping Company (COSCO TIAN.**
Rdr Tianjin/Tientsin
Nav

17494 **HUANGHAI CAREER**
MK ex Hosho Maru-80
277 **Huanghai Maritime Carriers Inc.**
80A
Esd Prompt Shipping Corp. Ltd.
Pfd Panama Pana
RT

15387 **HUANUCO 1**
ex Cotinelly III-79
Empresa Pesquera Pacifico SCR Ltda.
Pesquera Miguel Kulisic Miloslair
Pe

08439 **HUANUCO 2**
839 ex Petsa 22-75
Pesquera Targa SCR Ltda.
Rdr Supe Peru

08415 **HUANUCO 3**
ex Petsa 20-76
609 **Pesquera Pelayo SCR Ltda.**
RT Supe Peru

08427 **HUANUCO 4**
ex Petsa 21-75
Pesquera Targa SCR Ltda.
RT Supe Peru

13818 **HUANUCO 5**
ex Tasa 49-76 ex Costamar 20
053 **Luis Antonio Hoffmann Yanez**
Rdr Supe Peru

29324 **HUANUCO 6**
ex Sally-76
089 **Pesquera Viba SCR Ltda.**
Rdr Ilo Peru

21438 **HUARMEY 2**
ex Nina T-76
Alimentos Maritimos S.A.
RT Talcahuano Chile

13284 **HUARMEY 3**
ex Chiclanero-76
Pesquera Carola SCR Ltda.
Esd Ilo Peru
RT

02699 **HUARMEY 4**
ex Cuchares-76
Alimentos Maritimos S.A.
Esd Talcahuano Chile
RT

06833 **HUARMEY 5**
ex Paquirri-76
Pesquera Bolisa S.R. Ltda.
Rdr Ilo Peru

77953 **HUASTECO** 16 28
HH ex Sea Lion 1-82 ex Sea Swallow 7 51
ex Vendelso-67 38 94
Esd **Ductos Marinos Mexicanos S.A.**
Pfd Ciudad del Carmen Mexico
See Register of Offshore Units
m/h/v

HUENG SHEN

7110787 **HUENG SHEN**
Df Esd **Hueng Yuan Fish**
Gc Pfd Hueng Shen Fishin
Rdr Kaohsiung

7032894 **HUENG YUAN**
Df Esd **Hueng Shen Fis**
Gc Pfd Kaohsiung
Rdr

7932707 **HUEY AN**
BNBL ex Pacific Drago
8432 **Huey An Marir Co. Ltd.**
Df Esd
Gc Pfd Keelung
Rdr RT

7200568 **HUGE TIDE**
WV9769
502224 **Donald W. D**
Rdr RT New Orleans,

6508858 **HUGHEVER**
6ZFM
2216 **Everett-Orie**
Df Esd Monrovia
Gc Rdr
RTm/h/v

7383011 **HUGINN**
TFQM
1411 **Huginn H/**
Df Esd Vestmanna
Pfd Rdr
RT

6505624 **HUGO**
C6CC3 ex Bergel
710718 **Lundqui**
Df Esd Lundqvis
Gc Rdr Nassau
RT

7018501 **HUGO**
DAGB ex B 44
Rheini m.b
Rdr
RTm/h/v Hambu

7710238 **HUG**
PEUK
Sche H B
Esd Gc
Pfd Rdr Brink
RT Gron

7016591 **HU**
CLEA ex
Go
Df Esd
Gc Rdr
RT

5156555 **H**
DEPV
Df Esd
Gc Pfd
Rdr
RTm/h/v

D

6925410
HPSL
83302
-HA-F
Df Esd
Gc Pfd
Rdr
RTm/h/v

641175
TFDF
0247
Df Esd
Rdr RT

s) Ltd. ngdom	**647** 311 1 056	✠A1 SS 11/84 oil tanker FP above 65.5°C. coastal service between the River Tees and Blyth with occasional coastal voyages between Blyth and River Humber ✠LMC EL H 1"U1 FN 781	**1967**-10 Appledore Shipbuilders Ltd.—Appledore (A.S.36) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 sr reverse geared to sc. shaft 755bhp (555kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 60kW 220V d.c. 9,25kn
d. ngdom	**1 579** 811 2 907	✠100A1 SS 3/85 oil tanker ✠LMC EL O 1⅜"U2 FN 1500	**1969**-1 R. Dunston (Hessle) Ltd.—Hessle (S858) 84,66 13,26 4,896 79,30 13,11 5,80 P 16,5 F 8,6 1 dk rf 152 9BH WB230t incl. DTf106t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr reverse geared to sc. shaft 2 100bhp (1 545kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 80kW 220V d.c.
tine /PF) porte gentina	**20 690** 12 447 28 750	AB	**1982** Ast. Alianza S.A.—Avellaneda (41) 182,61(BB) 28,83 9,380 170,01 28,24 13,49 1 dk rf nil	**M Tanker** COW SBT 8 Ta ER L.(oil) 30 026	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 700kW a.c. 15kn
CT-1 s Inc. States America	**147** 100 —		**1944** Darby Products of Steel Plate Corp.—Kansas City, Ks (889) 9,76 — 31,70 9,71 1,68 1 dk	**TrM Cable-layer**	3 Vee Oil 2SA each 6Cy. 123 × 127 675bhp (497kW) E made— refitted48 General Motors Corp. U.S.A. Fuel (d.o.)
plic of rina - Peru	**1 731** 60 600	GL	**1980** SIMA Servicio Industrial de la Marina—Callao (32) 76,21 12,68 4,401 66,02 12,60 6,91 F 35,1 2 dks	**M Research/Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 reduction geared to sc. shaft 3 000bhp (2 207kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 15kn
epublic ermany RL	*32 444* *12 298* 34 037	GL	**1984** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1025) 206,00(BB) 32,24 11,718 198,30 32,21 18,83 1 dk	**M Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 30,5 15,1 28,2 33,0 30,3 ER 13,6 TEU 2181 C.Ho 1078/20' (40') C.Dk 1103/20' (40') incl. 99 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 5Cy. 900 × 2180 19 800bhp (14 564kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 1 × 2200kW 2 × 1500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 3 575,5t (hvf) 18,5kn
Japan	**10 159** 5 633 9 996	NK (AB)	**1979** Koyo Dockyard Co. Ltd.—Mihara (815) 168,05(BB) 22,64 8,651 157,03 22,61 12,53 F 15,9 4 dks	**M Refrigerated Cargo** 4 Ho ER In.12 632 4 Ha (stl) (12,0 13,5 13,5 13,7 × 7,6) ER Der 10(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 1 703,0t (hvf)-55,0pd 21kn
Japan UF	*51 235* *15 370* 16 169	NK	**1985** Oshima Shipbuilding co. Ltd.—Nagasaki (10093) 199,80(BB) 32,24 9,118 188,02 32,20 15,40 P 17,4 F 16,5	**M RoRo Cargo/Vehicles Carrier** TEU 184 C. 184/20'	Oil 2SA 7Cy. 580 × 1700 12 850bhp (9 452kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1150kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 202,0t (d.o.) 1 835,5t (hvf)-41,0pd 18,25kn
	285 147 378	✠Classed LR until 4/5/79	**1949**-8 Goole SB. & Repairing Co. Ltd.—Goole (471) 42,55 7,65 3,017 39,81 7,62 3,05 P 9,2 RQD 14,7 F 5,2 1 dk RW rf 51	**M General Cargo** 1 Ho 17,6 ER G.489 B.470 2 Ha (8,5 9,0 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 400bhp (294kW) Crossley Bros. Ltd. Manchester Gen 2 × 17kW 220V d.c. Fuel 17,5t (d.o.) 9kn
mel" Republic Germany	**295** 144 577	GL	**1965** Elsflether Werft A.G.—Elsfleth/Weser (344) 53,75 7,83 2,652 49,18 7,70 3,10 P 13,5 F 6,1 1 dk len 76	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 777	Oil 4SA 6Cy. 250 × 350 reverse geared to sc. shaft 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 10,5t (d.o.)-1,5pd 9,5kn
Lebanon	**399** 217 901	**100A1** SS 10/84 **LMC** EL I 385,0/30,0U1 FN 807 (BV)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (537) 58,20 9,73 3,823 52,00 9,61 5,90 B 10,7 2 dks rf 102 4BH WB337.50T	**M General Cargo** 2 Ho ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 26kW 380V 50Hz a.c. Fuel 37,5t 11,5kn
rd Republic Germany	**844** 617 2 345	BV (GL)	**1964** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6405) 86,70 12,04 4,441 82,71 12,02 6,30 B 8,3 2 dks len 80	**M General Cargo** 1 Ho ER G.3 997 B.3 680 2 Ha (stl) (15,6 30,0 × 7,0) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 12kn
-53 richsen rink & Republic Germany	**134** 66 —		**1914** Jos. L. Meyer—Papenburg (302) 26,73 6,53 3,607 25,81 3,13 1 dk R len 34	**Aux M Fishing** Side-fishing Lugger 1 Ho 11,9 1 Ha (9,5 × 3,9) Der 1(5)	Oil 4SA 6Cy. 240 × 350 550bhp (405kW) NE 65 Atlas-MaK Maschinenbau Kiel

5156799 HO6797 1335 8-83 RTv	**HUMPHREY MORRIS** **Seawork Contractors S.A.** Panama Panama	**125** 37 —	✠Classed LR until 5/11/82	**1962**-6 J. Pollock, Sons & Co. Ltd. —Faversham (2124) 29,70 6,51 2,286 26,52 6,41 2,90 1 dk RW rf 305 BK 152 conv Health Launch 82	**M Utility Launch**	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 660bhp (485kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 40kW 1 × 32kW 240V 50Hz a.c. Fuel 10,5t (d.o.) 13kn
8222410 YQKZ Df Esd Gc Rdr RT	**HUMULESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **5 931** 3 956 8 750	RNR	**1982** Santierul Naval Braila—Braila 130,87(BB) 6,600/8,100 121,19 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 166,5t 16kn
8000159 BOUD Df Esd Gc Pfd Rdr RTm/h/v	**HUN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 296** 6 154 15 265	ZC ✠Classed LR until 22/10/82	**1981**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1403) 144,76 20,45 8,867 137,50 20,43 11,76 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** Str. for heavy cargoes 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 40 C.Dk 40/20′ 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Clark Hawthorn Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 126,5t (hvf)-26,0pd 15kn
8005111 VRLG 399424 Df Esd Gc Pfd Rdr RTv SatCom	**HUNAN** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British) Sat Comm ID 1477105/VRLG	**23 410** 16 279 40 507	✠**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL Jt 605,0/66,0U3 FN 7834	**1981**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1232) 182,10(BB) 29,04 11,351 174,00 29,01 16,01 P 29,9 F 15,3 1 dk rf nil 7BH WB43926T incl. No. 3 hold 10223T, topside tanks in holds 5681T, Comb. btm & STs in holds 5583T	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,4 26,4 26,4 26,4 25,7 ER G.53 819 B.46 814 5 Ha (stl) (16,3 16,3 16,3 16,3 16,3 × 12,8) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 600kW 450V 60Hz a.c. 15kn
6803648 TFRK 1070 Df Esd Rdr RT	**HUNAROST** ex Vidir-76 ex Gissur Hviti-73 **Hunarost H/f** Thorlakshofn Iceland	**321** 153 —	(NV)	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (56) 44,76 7,73 3,810 7,40 1 dk rf 780 BK 132 len 77	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 350 825bhp (607kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 54kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7424475 FTIK Df Esd Gc Rdr RTm/h/v	**HUNAUDIERES** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Association pour le Transport et l'Affretement Walon S.A.** Societe Generale D'Armement et de Navigation (S.G.A.N.) Nantes France	**1 591** 801 1 350	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (233) 105,52 4,152 97,57 15,91 5,72 3 dks	**TM RoRo Cargo** Bow door Stern ramp 1 Ho ER B.11 594	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 216kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 116,0t (d.o.) 376,0t (hvf)-11,0pd 15kn
6607068 YQBR 196 Df Esd Gc Rdr RT	**HUNEDOARA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 606** 5 387 25 798	RNR ✠Classed LR until 6/69	**1966**-3 Hitachi Zosen—Innoshima (4092) 181,11 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16kn
5156830 Df Esd	**HUNG CHANG** ex Teng 1407-48 ex Northern Pioneer-47 ex Zackynthos-45 Launched as Northern Pioneer **China People's Steam Navigation Co.** China	**1 900** 968 2 772	(AB)	**1945** McCloskey & Co.—Tampa, Fl (27) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Uniflow Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
6612960 Df Esd Gc Rdr RT	**HUNG CHI No. 2** ex Chun Toong **Government of The People's Republic of China (Tientsin Conservancy Bureau)** Tianjin/Tientsin China	**4 639** 2 558 5 880	✠Classed LR until 11/67	**1966**-3 N.V. Werf "Gusto"—Schiedam (CO526) 109,86 18,47 101,40 18,00 8,62 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 23,0 Mchy.aft Hopper 4 000 2 sandpumps each 779kW (1045bhp)	2 Vee Oil 2SA each 12Cy. 300 × 550 4 230bhp (3 111kW) N.V. Smit & Bolnes Zierikzee
8417792	**HUNG CHIN No. 122** **Chien Hsin Fishery Co. Ltd.** Kaohsiung China*	*436* *215* —		**1985** Taiwan Machy. Mfg. Corp. —Kaohsiung (6398) 48,62 7,93 42,22 7,82 3,54 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 260 × 460 sr geared to sc. shaft 1 360bhp (1 000kW) Niigata Eng. Co. Ltd. Niigata
7046601 VPIW 706799 Rdr RT	**HUNG HOM** ex Kuroshio-77 **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**198** 0 —	BV	**1970** Towa Zosen K.K.—Shimonoseki (390) 32,26 2,901 28,50 9,01 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 220V 60Hz a.c. 2 Directional propellers Fuel (d.o.) 13kn
7220635 D7WB BSR-6 55711 RT	**HUNG KUK** **Ku Lim-Woo** Busan South Korea	**499** 325 791	KR	**1966** Korea SB. & Eng. Corp.—Pusan *48,56* 8,62 3,776 47,99 8,59 4,04 P 11,6 F 6,1 1 dk	**M Tanker** Mchy.aft L.(oil) 956	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 120V d.c. 12kn
8031861 D7QH BSR-7 85751 Rdr RT	**HUNG KUK No. 5** **Lee Myung Jae** Busan South Korea	**1 398** 872 2 370	KR	**1978** Shin Ah SB. Co.—Chungmu 4,955 68,00 11,21 5,62 P 15,0 F 7,4 1 dk	**M Tanker** L.(oil) 996	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 440V a.c. 12kn
7237884 D7TW BSR-7 26163 Df Esd Gc Pfd Rdr RT	**HUNG KUK No. 7** ex Botany Trader-86 **Dong A Oil Co.** Busan South Korea	**2 800** 1 617 4 595	KR NK	**1972** K.K. Taihei Kogyo—Akitsu (282) 94,19 14,23 6,463 88,02 14,20 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 239 HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd 12,75kn

6808430 8LFK 3533 Df Esd Rdr RT	**HUNG MING** ex Ta Ho-78 ex Ichizan Unzen-71 **Hung Ming Steamship Co. Ltd.** Kaohsiung China*	**3 046** 1 701 5 238	(NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (385) 97,21 15,65 6,490 90,00 15,63 7,80 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho 31,3 31,5 ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 446,0t-9,5pd 12kn
6622147 3EAV 8074-PEXT2 Df Esd Gc Pfd Rdr RT	**HUNG MUO** ex Chin Ching-85 ex Yoneyama Maru-71 **Hung Muo Navigation S.A.** Panama Panama	**1 958** 1 287 3 200	NK	**1966** Tohoku Zosen—Shiogama (80) 87,89 13,24 5,630 82,00 13,21 6,71 P 18,6 RQD 14,7 F 8,9 1 dk RW	**M General Cargo** 2 Ho 28,8 28,5 ER G.4 292 B.3 967 2 Ha (22,7 22,7 × 7,7) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 700 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 445V a.c. Fuel 446,0t (hvf) 12kn
7376056 H3HM 5208-75A Df Esd Gc Pfd Rdr RTv	**HUNG MUO I** ex Erick Lu-86 ex Noah Lu-76 **Hung Muo Navigation S.A.** Panama Panama	**3 498** 2 117 6 025	BV	**1975** Shinhama Dock K.K.—Anan (693) 106,28 16,03 6,579 98,00 16,01 8,21 P 21,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V 60Hz a.c. Fuel 599,5t (hvf)-12,5pd 12,75kn
7419432 3EXI4 17484-TT Df Esd Gc Pfd Rdr RT	**HUNG YUN** ex Hannah Lu-86 ex Regent Leo-79 **Hung Muo Navigation S.A.** Panama Panama	**6 146** 4 089 10 029	NK	**1975** Kochiken Zosen—Kochi (588) 127,97 18,34 7,765 119,00 18,31 9,91 P 24,1 F 10,4 1 dk rf 102	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 829,0t (hvf) 13,5kn
8026177 VRQT 708296 Df Esd Gc Pfd Rdr RTm/h/v	**HUNGA** ex Louis L. D.-84 Launched as Richfield **Minden Shipping Ltd.** Patt Manfield & Co. Ltd. Hong Kong Hong Kong (British)	*46 545* *27 176* 81 574	**✠100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL Ot 687,5/81,0U3 FN 12763	**1983**-1 Cant. Nav. Breda S.p.A.—Venezia (298) 259,01(BB) 32,31 14,052 248,01 32,25 19,21 F 18,9 1 dk rf nil 12BH WB4023T incl. topside tanks in holds 9849T, Comb. btm & STs in holds 14970T and No. 4 hold 10901T, in addition to above No. 6 hold can be flooded to a depth of 12 metres in harbour 8760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 23,4 19,5 23,4 19,5 23,4 19,5 23,4 19,5 ER G.93 628 HeCls. B 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	Oil 2SA 7Cy. 780 × 1600 17 500bhp (12 872kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 8,6kgf/cm² (8,5bar) hs151,8 e(ex.g) 9,1lbf/in² (0,7bar) Spt 8,6kgf/cm² (8,5bar) Gen 2 × 790kW 1 × 750kW 450V 60Hz a.c. Fuel 539,5t (d.o.) 4 501,5t (hvf)-45,0pd 15kn
6823650 HAAP Df Esd Gc Rdr RTm/h/v	**HUNGARIA** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**3 026** 1 243 4 541 **4 451** 2 365 6 325		**1968** "Georgi Dimitrov" Shipyard—Varna (205) 114,00 15,09 6,320/7,560 103,79 15,04 9,35 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho ER G.8 217 B.7 507 4 Ha (stl) (11,5 11,5 11,5 11,5 × 7,5) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW a.c. Fuel 242,5t (d.o.)-13,0pd 13kn
7379216 C4BT 707711 Df Esd Gc Pfd Rdr RTv	**HUNTER** ex Cissus-86 ex Zinnia-75 **Steady Shipping Co. Ltd.** Efshipping Co. S.A. Panama Limassol Cyprus	**18 693** 12 767 33 529	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1065) 182,02(BB) 27,03 10,938 170,01 27,01 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER G.44 766 B.39 142 HeCls. ptB 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 190,5t (d.o.) 2 040,0t (hvf)-41,0pd 15kn
8218287 ELEH9 7694 Df Esd Gc Rdr RT	**HUNTER** ex Fahed II-85 **Sitka Shipping Inc.** Unigulf Shipmanagement Ltd. Monrovia Liberia	*815* *245* 1 123	BV	**1983** Southern Ocean SB. Co. (Pte.) Ltd.—Singapore (144) 56,01 4,301 54,21 12,01 5,01 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 280 × 360 with clutches & sr reverse geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust propeller fwd 13,5kn
7726495 WYK4 729 578655 Df Esd Gc Pfd Rdr RT	**HUNTER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (224) 41,46 5,161 39,22 11,14 5,80 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW a.c. 14,25kn
6714225 507494 Df Esd Pfd Rdr RT	**HUNTER** **Hunter Fishing Corp.** New Bedford, Ma United States of America	**195** 144 —		**1967** Harvey F. Gamage S.B. Inc.—South Bristol, Me 32,01 27,89 7,29 3,79 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois
8511562 RT	**HUNTER** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Newcastle, N.S.W.* Australia	**174** — 50	**✠A1** Newcastle, New South Wales harbour limits **✠LMC** EL FN 194	**1986**-7 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (188) 18,65 9,30 1,501 17,02 8,86 2,52 1 dk rf nil BK 25 5BH(each hull) WBnil	**TM Ferry** Twin Hull 200dk P	2 Oil 4SA each 8Cy. 121 × 152 with clutches & sr reverse geared to sc. shafts 385bhp (283kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 6,5kW 415V 50Hz a.c. 2 × 3kW 24V d.c. Fuel 1,5t (d.o.)
5389750 PEUT Esd Rdr RTv	**HUNTER** ex Wilhelmine-82 **G. Rox Zeesportvisserij en Rondvaartbedrijf** Den Helder Netherlands	*160* — —	BV (GL)	**1958** J. Oelkers—Hamburg (531) 28,91 7,65 3,361 26,52 7,62 3,89 1 dk RW	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 185 × 200 driving 2 gen. each 415kW 400V d.c. connected to 2 elec. motors (WL) & geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 43kW 220V d.c. Fuel (d.o.) 12,5kn
7305679 ELQA 5501 Df Esd Gc Pfd Rdr RT	**HUNTER BOW** ex Kenko Maru-75 **Hals Corp.** Monrovia Liberia	**31 661** 23 143 67 628	NK	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (905) 224,01 32,26 13,609 214,03 32,21 18,70 1 dk	**M Bulk Carrier** G.76 069 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 017,5t (hvf)-60,0pd 15,25kn
7304405 VLVA 355301 Esd Gc Rdr RTv	**HUNTER CREEK** ex Hunter-84 ex Lady Vilma-84 **Lombardo Marine Singapore Pte. Ltd.** *Fremantle, W.A.* Australia	**986** 484 1 073	**✠100A1** SS 10/85 **✠LMC** **(UMS)** EL M 1½"U1 FN 916	**1973**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (84) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4bth P 3 Ta (stl) ind cyl horizontal	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd 13kn

8419855 3ESC3 1476 3-85 Df Esd Gc Rdr RT	**HUNTER RIVER** **Sky King (Panama) S.A.** Panama Panama	*4 069* *2 452* 6 208	NK	**1985** Murakami Hide Zosen K.K.—Hakata (231) 98,51 (BB) 18,01 6,714 89,52 18,00 9,53	**M General Cargo** Mchy.aft G.8 734 B.8 249	Oil 2SA 6Cy. 350 × 1050 3 235bhp (2 380kW) B&W Makita Diesel Co. Ltd. Takamatsu 12kn
5156854 KKSU 247946 Df Esd Gc	**HUNTER VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (754) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7516864 DHLH Df Esd Gc Pfd Rdr RTm/h/v	**HUNTETOR** **Partenreederei m.s. "Huntetor"** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	*2 341* *702* 2 722	GL	**1977** Hermann Suerken GmbH & Co. KG. —Papenburg (293) 78,87 15,50 6,447 70,82 15,21 9,20 P 49,4 B & F 19,2 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft 15kn
5156907 WS6957 232744 Gc RT	**HUNTINGTON** **Newport News S.B. & D.D. Co.** Norfolk, Va United States of America	**298** 158 —		**1933** Newport News SB. & D.D. Co. —Newport News, Va (356) 33,23 8,89 3,810 29,57 8,84 4,42 1 dk R rf 533	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 connected to 1 elec. motor NE 50 General Motors Corp. Detroit, Mi
5156919 262622 Df Gc Rdr	**HUNTINGTON** **Red Star Towing & Transportation Co.** New York, NY United States of America	**144** 98 —		**1951** Ira S. Bushey & Sons Inc.—New York, NY (602) *25,64* 7,19 2,93	**M Tug**	Oil Fairbanks Morse & Co. Beloit, Wi
7947518 WQZ3 720 608540	**HUNTRESS** **Isaksen Fishing Corp.** Newport, RI United States of America	**181** 124 —		**1979** Edward T. Gamage Inc.—East Boothbay, Me *28,02* 7,88 4,14 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7944891 WQZ3 709 608248	**HUNTRESS** **Richard G. Goodwin** Providence, RI United States of America	**164** 125 —		**1979** Washburn & Doughty Associates Inc. —Bath, Me *23,41* 7,12 3,36 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7338779 176231	**HUNTRESS** ex Malibu Inez-73 **Cecil Irwin** New Westminster, B.C. Canada	**141** 93 —		**1943** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *32,80* 5,47 … … 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 108 × 127 450bhp (331kW) NE 46 Gray Marine Motor Co. Detroit, Mi Fuel (d.o.) 14kn
7128215 1369 Df Esd Gc Pfd Rdr RT	**HUNTSLAND** ex Donam Trio-85 ex Daprima-82 ex Prima-80 ex Central Argo-75 ex Yamato Maru-73 **Huntsland Navigation Co. Ltd.** Valletta Malta	**11 682** 6 765 19 122	BV KR (NK)	**1971** Kanasashi Zosensho—Shimizu (975) 155,12(BB) 22,86 9,316 146,01 22,81 12,65 P 29,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 511 B.22 560 4 Ha (stl) (15,0 × 9,2) (18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 300kW a.c. Fuel 1 627,5t 14,75kn
7127297 9HLC2 1415 Df Esd Gc Pfd Rdr RTm/h/v	**HUNTSVILLE** ex Donam Harmony-86 ex Cape Mandarin-81 ex Mandarin Venture-76 **Huntsville Navigation Co. Ltd.** Valletta Malta	**12 297** 6 864 19 468	(AB) (KR)	**1972** Hitachi Zosen—Mukaishima (4344) 156,17 22,66 9,538 146,08 22,61 12,88 P 31,1 F 10,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 869 B.23 313 HeCls. B 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,5) ER 12W Der 4(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 1 419,0t (hvf)-28,5pd 15kn
7218357 AQOD Df Esd Gc Rdr RT	**HUNZA** ex Fortune Venture-77 **Pakistan National Shipping Corp.** Karachi Pakistan	**10 684** 6 239 15 927	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (161) 149,97 20,86 9,246 140,01 20,81 12,76 2 dks	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,1 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,1) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 300kW 445V 60Hz a.c. Fuel 132,0t (d.o.) 1 434,5t (hvf) 13kn
8010386 FPSM CC54 4901 Df Esd Gc Pfd Rdr RT	**HUON DE KERMADEC** **Societe Oceanique de Peche et D'Armement (S.O.P.A.R.)** Concarneau France	**1 145** 508 1 570	BV	**1981** At. & Ch. de la Manche—Dieppe (1295) 70,52 13,14 6,150 61,52 12,81 6,18 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 900bhp (2 869kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire 17kn
7018018 Df Esd Pfd Rdr	**HUON GULF** ex Nanshin Maru No. 7-70 **Mr. & Mrs. R. A. Radford** Liapari Ltd. Solomon Islands	**214** 103 —		**1967** Nishii Dock Co. Ltd.—Ise (157) *31,58* 6,56 2,706 30,79 6,41 2,90 1 dk RW conv Side-fishing Fishing —	**M Ferry/General Cargo** —dk P Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe 10,5kn
6812998 P2-4226 000361 Df Esd Gc Rdr RTh	**HUON GULF** ex Southern Gold-83 ex Solway-80 ex Solkyst-78 **Marine Haulage & Storage Pty. Ltd.** Morehead Shipping Pty. Ltd. Port Moresby Papua New Guinea	T.Mk **199** 122 467 **499** 377 —	NV	**1968** Brodrene Lothe A/S—Haugesund (29) 48,62 9,94 3,341 43,01 9,90 5,69 B 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 841 B.1 671 1 Ha (stl) (16,0 × 7,7) ER 1W Der 1(3-6)	Vee Oil 4SA 8Cy. 159 × 203 525bhp (386kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 84kW 1 × 42kW 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 10,5kn
5156995 XVGN Df	**HUONG KHANH** ex Oued Noun-54 ex Commandant G. Guena-49 ex Etel-48 ex Sperber-47 ex Bonn **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**889** 448 —		**1922** Atlas-Werke Akt.-Ges.—Bremen (168) *65,84* 9,96 9,91 1 dk R	**S General Cargo** G.1 836 B.1 728	T 3Cy. 460 749 & 1159 × 749 Atlas-Werke Akt.-Ges. Bremen Fuel (o.f.) 9,5kn

5156270 9WCQ 325036 RTh	**HUP HENG** ex Hua Heng-78 ex M.T.S. No. 16-49 **Lai Wang Ming, Huan Leong Yiung, Goh Kong Gee, Lau Hue Kuok & Bong Sin Meau** Labuan Malaysia	**497** 243 585	(BV)	**1943** ....Japan *55,54* 8,67 3,061 8,64 3,43 1 dk R	**M General Cargo** 2 Ho 12,8 13,1 2 Ha (each 7,0 × 3,9) 2W Der 4(2)	Oil 4SA 5Cy. 250 × 520 430bhp (316kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 12kW 1 × 7,5kW 230V a.c. Fuel 24,5t (d.o.) 10kn
8200266 VRBY 706814 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUPEH** **Taikoo Navigation Co. Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1443126/VRBY	*26 239* *14 650* 45 260	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty (cc) **✠LMC** **UMS** EL Lt 632,5/70,0U3 FN 8362	**1984**-2 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (865) 182,84(BB) 31,04 11,918 175,01 31,01 16,77 1 dk rf nil 7BH WB25333T incl. Comb. btm, side & topside tanks in holds 11540T, No. 3 hold 11671T	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,4 27,0 27,0 27,0 28,8 ER G.54 015 B.51 910 TEU 84 C.Dk 84/20′ (40′) 5 Ha (stl) (14,4 28,9 28,9 28,9 28,9 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 670 × 1700 13 051bhp (9 600kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 8,4kgf/cm² (8,3bar) Spt 8,4kgf/cm² (8,3bar) e(ex.g) & htr 11,2kgf/cm² (11,0bar) Spt 8,4kgf/cm² (8,3bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 301,0t (d.o.) 2 492,0t (hvf)-35,0pd 14,25kn
5157004 EBVH 1569 Df Esd Rdr	**HURACAN** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 1 605	✠Classed LR until 15/6/79	**1959**-5 Soc. Espanola de Const. Nav. —Bilbao (84) 71,61 11,00 66,96 10,85 5,95 F 15,0 RW rf 711 BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Soc. Espanola de Const. Nav. Bilbao 11,75kn
7914808 C4CA Rdr RT	**HURACAN** ex Portobelo II-86 ex Sanuki Maru-80 **Senanque Shipping Co. Ltd.** Limassol Cyprus	**207** 70 62	GL (NK)	**1979** Sagami Zosen Tekko K.K.—Yokosuka (194) 30,51 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6513267 356468 Rdr RT	**HURASAGAR** ex C5-200-80 ex Hurasagar-75 ex Mitsunari **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**716** 395 1 079	NK	**1965** K.K. Uwajima Zosensho—Uwajima (271) 58,98 9,45 3,987 54,01 9,43 4,50 P 11,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.1 422 B.1 394 1 Ha (30,9 × 5,1) ER 2W Der 2(5)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
6708305 Df Esd Gc Rdr RT	**HURGHADA** **Mankoadze Fisheries Ltd.** Ghana	**1 239** 509 1 417	**✠100A1** SS 3/80 stern trawler **✠LMC** **✠Lloyd's RMC** EL it 1⅝″U1 FN 1294	**1967**-8 Ast. Construcciones S.A.—Vigo (67) 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 Coll BH to U dk, 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref In.1 412	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 280kW 380V 50Hz a.c.
			LAID UP — SURVEYS OVERDUE 3/4/85			
8221741 ZMV4751 395037 Rdr RT	**HURIA MATENGA** ex Shiomi Maru-83 **Nelson Harbour Board** Nelson New Zealand	*245* *45* —	Classed LR until 4/1/85	**1983** Sagami Zosen Tekko K.K.—Yokosuka (221) 31,50 9,22 — (incl.skeg) 27,01 8,81 3,51 1 dk rf 495	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 225V 60Hz a.c. 2 Directional propellers Fuel 25,0t (d.o.) 13,5kn
7738101 P24516	**HURIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**354** 179 237	BV	**1977** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 37,01 2,440 32,52 8,01 3,92 1 dk	**TM RoRo Cargo/General Cargo** Bow ramp 1 Ho ER B.433 1 Ha (15,3 × 5,6) ER Der 1(2,5) 1(1,25)	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 460bhp (1 074kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
5232311 TPDI 3412 Df Esd Pfd RTm	**HURLEVENT** ex Mercator-69 **Societe D'Avitail & de Diffus. Indust.** La Rochelle France	**116** 16 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe (C1134) 27,01 6,15 3,125 26,52 6,13 3,46 1 dk R	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Der 1(2)	Vee Oil 4SA 12Cy. 175 × 180 550bhp (405kW) NE 74 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 10kW 24V d.c. Fuel 41,5t (d.o.) 11kn
5157028 VDLD 071216 RTm	**HURON** **Windsor-Detroit Barge Line Ltd.** Windsor, Ont. Canada	**1 052** 688 1 374		**1875** John Smith—Point Edward, Ont. 73,77 16,44 2,439 16,39 1 dk R	**Iron TS RoRo Cargo/Ferry** Rail Vehicles 1 Ho 13,1 ER	S 2Cy. (2) 762 × 762 600ihp (441kW) Wilson & McDonald Dundas, Ont. Gen 1 × 15kW 1 × 7,5kW 110/120V d.c. Fuel 34,5t (o.f.) 10kn
5348574 KOGL 248571 Df Esd Gc Pfd Rdr RT	**HURRICANE** ex Tag-Knot-74 **First Security Bank of Utah N.A. (Corporate Trust Division)** Odeco Drilling Inc. Corpus Christi, Tx United States of America See Register of Offshore Units	**5 508** 3 653 6 062	(AB)	**1945** J. A. Jones Const. Co.—Brunswick, Ga (200) 115,68 21,34 6,427 109,58 21,26 8,72 P 27,5 F 11,3 2 dks rf nil len 74 conv General Cargo 74	**M Drilling Ship** Mchy.aft Cr 1(34) 1(29)	3 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shaft 3 000bhp (2 207kW) NE 74 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 1500kW 600V 60Hz a.c. Fuel 781,5t (d.o.)
5415963 DZVM/ H9ZF 11180 -81A Df Esd Gc Rdr RT	**HURRICANE II** ex Jacob Van Heemskerck-81 **Pacific Offshore S.A.** Panama Panama	**650** 104 —	**✠100A1** SS 10/82 tug **✠LMC** EL (j) 1$\frac{7}{16}$″ FN 717	**1964**-3 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (291) 52,66 10,32 4,693 47,73 10,01 5,01 B & F 28,4 rf 686 5BH WB197t incl. DTf170t	**M Tug**	2 Oil 2SA each 6Cy. 290 × 400 with hydroflex couplings & sr geared to sc. shaft N.V. Werkspoor Amsterdam Controllable pitch propeller
7423586 U191- 00745	**HURRICANE IV** **James B. Rukin** Roatan Honduras	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F178) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5157054 3109 Rdr	**HURRIYET** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**894** 316 —	(AB)	**1960** Denizcilik Bankasi T.A.O.—Halic, Istanbul (136) 58,22 16,01 2,901 49,76 15,91 4,53 1 dk RW rf 254	**S RoRo Cargo/Ferry** Deck Cargo —dk P	T 6Cy. (2) 410 (2) 625 & (2) 970 × 550 1 280ihp (942kW) E made14 refitted60 J. W. Klawitter Danzig 1 propeller aft, 1 fwd Fuel 89,5t (o.f.) 8kn

5148405 OIOB 1579 Df Esd Pfd Rdr RTm/v	**HURTIG** ex Herbert-81 **Rederi Alfons Hakans & Co.** Turku/Abo Finland	**181** 56 —	**✠100A1** SS 4/84 tug Str. nav. Ice **✠LMC** EL (c) FN 317	**1944**-4 Eriksbergs M/V A/B—Goteborg (348) 27,41 8,18 4,009 25,00 8,11 4,55 1 dk RW BK 152 3BH WB44t incl. DTf19t	**M Tug**	Oil 4SA 8Cy. 318 × 368 ✠ NE 9/64 Ruston & Hornsby Ltd. Lincoln Gen 1 × 135kW 1 × 55kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
8305690	**HUSAINA I** **Husaina Fishing** Nigeria	**122** 95 —		**1982** St. Augustine Shipbuilding—St. Augustine, Fl 6,71 24,39 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.85 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8305705	**HUSAINA II** **Husaina Fishing** Nigeria	**122** 95 —		**1982** St. Augustine Shipbuilding—St. Augustine, Fl 6,71 24,39 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.85 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8421810 Rdr RT	**HUSAINA III** United States of America	**148** 96 —		**1985** St. Augustine Shipbuilding—St. Augustine, Fl (S-74) 27,74 6,96 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil geared to sc. shaft Kloeckner Humboldt Deutz West Germany
7947001 LFFQ 17243 Df Esd Gc Pfd Rdr RT	**HUSBY JUNIOR** ex Huseby Senior-81 **Harold Andersen** Sandnessjoen Norway	**109** 59 —		**1969** J. R. Aas Batbyggeri—Vestnes 27,59 6,79	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7810064 LIAQ 19315 Esd Gc Pfd Rdr RT	**HUSBY SENIOR** **P/R Husby Senior** Ole Husby Kristiansund N. Norway	*374* *218* 250		**1979** Fiskerstrand Verft A/S—Alesund (34) 39,98 7,35 36,61 3,92 1 dk len 83	**M Fishing** Side-fishing Long-line Ref	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois
6905666 TCCC 3940 RTv	**HUSEYIN AVCI** **Faik Avci ve Ortaklari Donatma Istiraki** Istanbul Turkey	**497** 298 910	BV	**1969** Celiktrans Deniz Insaat—Istanbul (33) 51,67 8,62 3,710 46,00 8,60 4,12 1 dk	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER Cr 2(3)	Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha 10kn
7947051 4603	**HUSEYIN CETINKAYA** **Cetinkaya Kollektif Sirketi** Silivri Turkey	**252** 145 —		**1977** Dentas Gemi Insaat ve Onarim Sanayii A.S.—Istanbul 36,12 — 7,03 2,93 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5157080 3424 Rdr RTv	**HUSEYIN HAKI** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**1 072** 228 —	(AB)	**1963** Denizcilik Bankasi T.A.O.—Halic, Istanbul (144) 67,24 20,02 3,099 63,28 19,87 4,70 1 dk RW	**S RoRo Cargo/Ferry** Deck Cargo —dk P	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 500ihp (1 103kW) E made43 fitted63 Wm. Simons & Co. Ltd. Renfrew 1 propeller aft, 1 fwd Fuel 207,5t 9kn
7407219 TCLM 4411 Df Esd Pfd Rdr RTm	**HUSEYIN YARDIMCI** **Yardimci Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 394** 950 2 080	BV	**1976** Torlaklar Tersanesi—Istanbul (31) 73,21 11,99 4,971 65,72 5,74 P 13,5 F 9,2 2 dks	**M General Cargo** CSD 3 Ho 15,8 14,1 13,5 ER G.2 648 B.2 539 3 Ha (stl) (each 10,2 × 7,1) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 dr geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
7941978 YQIV Df Esd Gc Rdr RT	**HUSI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1980** Santierul Naval Braila—Braila 130,77(BB) 17,71 6,600/8,100 121,04 10,22 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t 16kn
6803387 GYLH 334234 Df Esd Rdr RTm	**HUSKISSON** ex James Lamey-70 **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**219** 0 —	**✠100A1** SS 3/85 tug U.K. coastal service **✠LMC** EL (c) FN 358	**1968**-4 James Lamont & Co. Ltd.—Port Glasgow (408) 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 220V d.c. Fuel 28,5t (d.o.) 12kn
7708974 HO8307 9132 -78A Df Esd Gc Pfd Rdr RT	**HUSKY** **Husky Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**1 533** 327 —	**✠100A1** SS 12/82 tug Ice Class 3 **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1242	**1978**-5 Appingedam Niestern Delfzijl B.V.—Delfzijl (W.497) 60,46 15,32 6,266 56,34 15,00 7,04 F 24,4 1 dk rf 406 5BH WB75T	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 16Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 300kW 1 × 104kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7734325 586918	**HUSKY** **M/V Husky Inc.** Seattle, Wa United States of America	**197** 134 —		**1942** ....Erie, Pa *37,98* 9,15 3,71 1 dk	**M Fishing**	Oil 1 200bhp (883kW) U.S.A.
8423985 WYN5 596 503660 Rdr RT	**HUSKY** ex Sikis (YTB 539) **Cabras Marine Corp.** Guam Guam (U.S.A.)	**194** 132 —		**1945** Consolidated SB. Co.—Morris Heights, NY *30,79* 7,62 3,099 28,73 7,60 3,38 1 dk	**M Tug**	Oil U.S.A.
7829388 WT2082 283992 Pfd Rdr RT	**HUSKY II** ex Keystone ex Avocet (MHC 16) ex LSIL 653 **Oddmund M. Sumstad** Seattle, Wa United States of America	**339** 230 —		**1944** New Jersey SB. Co.—U.S.A. (653) 2,440 46,44 7,09 3,43 1 dk conv Infantry Landing Ship — conv Minesweeper —	**TM Pilot Vessel**	2 Vee Oil 2SA each 6Cy. 108 × 127 1 320bhp (971kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

5157119 VYSR 162235 RT	**HUSKY 120** ex Britamette-56 ex John George-32 **Harry G. Gamble Shipyard** Thunder Bay, Ont. Canada	**222** 80 255	✠Classed LR until 7/54	**1931**-4 John Harker Ltd.—Knottingley (39) *39,69* 6,13 2,464 39,63 6,10 2,60 RQD 12,8 Trunk 17,7 F 7,7 1 dk R	**M Tanker** Mchy.aft L.(oil) 398	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 410bhp (302kW) NE 56 General Motors Corp. Detroit, Mi Fuel 8,0t-1,0pd
5209223 Df Esd Rdr RTh	**HUSNI** ex Bejou-84 ex Le Trieux-78 ex Lion-65 Lebanon	**500** 297 914	(BV)	**1958** F. Smit v/h Smit & Zoon—Foxhol (126) 65,89 9,10 3,506 60,25 9,00 4,02 1 dk RW	**M General Cargo** 1 Ho 41,9 ER G.1 121 B.1 009 3 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 12kn
7947099 3948 RTv	**HUSNU HANTAL** ex Dervisogullari **Muzaffer, Gabit, Hasan Hantal** Istanbul Turkey	**188** 121 420		**1969** Gemi Insaat Kollektif Sirketi—Balat, Istanbul 39,65 2,850 35,01 7,00 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 6Cy. 1 500bhp (1 103kW) Dorman Diesels Ltd. United Kingdom
7367392 H08003 4899-75B Esd Gc Rdr RT	**HUSTLER** **Jackson Marine Corp.** Panama Panama	**489** 332 —	AB	**1974** Zigler Shipyards Inc.—Jennings, La (234) 12,20 3,836 54,77 12,17 4,58 F 13,8 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Fuel 368,0t (d.o.) 12kn
7309259 WF7988 268461	**HUSTLER** ex Sea Harvester III-78 ex Atlantic II ex Tarpon-75 ex Ocean Spray ex PCS 1396 ex Dutton (AGSC 8) **Ocean Cargo & Salvage Inc.** Norfolk, Va United States of America	**195** 133 —		**1944** South Coast Co.—Newport Beach, Ca *38,35* 7,47 3,38 conv Submarine Submarine-chaser — conv Patrol Vessel — conv Fishing 78	**Wood TM Tug**	2 Oil General Motors Corp. U.S.A. Fuel (d.o.) 15kn
8407096 Rdr RT	**HUSTLER** **Poseidon Fisheries Inc.** United States of America	**150** — —		**1985** Washburn & Doughty Associates Inc.—Bath, Me (20) ... ... 32,62 1 dk	**M Fishing** Shellfish Stern Trawler	Oil geared to sc. shaft Kloeckner Humboldt Deutz West Germany
7731191 WYH3 836 582447	**HUSTLER** **Rasco Inc.** Galveston, Tx United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7218943 ZFUO 357454 Df Esd Gc Pfd Rdr RTh/v	**HUSTLER INDUS** ex Atlantic Resolute-82 ex City of Venice-80 ex Mondego-74 **Sea Containers Chartering Ltd.** Sea Management Services (SMS) Hamilton Bermuda (British)	T.Mk **930** 492 — **1 599** 909 2 152	✠Classed LR until 28/2/85 BV	**1972**-12 Astilleros del Atlantico S.A.—Santander (128) 85,32 13,80 —/4,712 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell.Ho 14,0 40,3 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 4 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 192,0t (hvf) 15kn
8203622 DKQP 30464 Df Esd Gc Rdr RTm/h/v SatNav	**HUSUM** ex Husa-85 ex Contship Europe-84 ex Husum-83 **H. Schiffahrts G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Kiel Federal Republic of Germany	*5 966* *2 918* 8 035	GL	**1983** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (418) 127,69(BB) 20,43 6,562 117,23 20,01 8,69 P 14,7 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 331 B.10 522 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Ulm Gen 1 × 440kW 3 × 278kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-23,5pd 15,5kn
7374034 SQHR Df Esd Gc Pfd Rdr RTm/h/v	**HUTA KATOWICE** Launched as Vigan **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**36 232** 24 982 64 484	PR (NV)	**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1069) 223,98(BB) 31,83 13,320 212,63 31,81 18,34 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 HeCls. B 7 Ha (stl) (12,0 × 5,0) (14,4 14,4 14,4 14,4 14,4 14,4 × 6,7) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 1 × 24kW 450V a.c. Fuel 524,5t (d.o.) 2 769,0t (hvf)-50,5pd 14,5kn
7374022 SQHM Df Esd Gc Pfd Rdr RTm/h/v	**HUTA LENINA** ex Varamis-76 **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**36 232** 24 979 64 334	PR (NV)	**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1068) 223,98(BB) 31,86 13,348 212,63 31,78 18,34 F 14,1 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 HeCls. B 7 Ha (stl) (12,0 × 5,0) (14,4 14,4 14,4 14,4 14,4 14,4 × 6,7) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 1 × 24kW 450V 60Hz a.c. Fuel 264,0t (d.o.) 3 236,5t (hvf)-50,5pd 14,5kn
7361518 SQEB Df Esd Gc Rdr RT	**HUTA ZGODA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 268** 5 135 14 176	PR	**1974** Schlichting-Werft—Travemuende (1381) 145,65(BB) 20,65 8,351 136,91 20,60 11,36 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 400 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
7361568 SQGT Df Esd Gc Rdr RT	**HUTA ZYGMUNT** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 263** 5 143 14 164	PR	**1976** Schlichting-Werft—Travemuende (1386) 145,55(BB) 20,65 8,351 136,91 20,62 11,36 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 17,6 24,4 17,6 24,4 16,6 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,1 12,5 19,1 12,5 × 12,7) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 50Hz a.c. Controllable pitch propeller Fuel (hvf)-32,5pd 15kn
6912815 XVLD Df Esd Rdr RTv	**HUUNGHI** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**121** 35 —	✠Classed LR until 14/5/76	**1969**-2 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (73) 23,98 6,58 20,71 6,51 3,41 F 7,4 BK 127	**M Fishing** Side Trawler 1 Ho 4,5 1 Ha (1,5 × 0,9) Der 2(2,5)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 2 × 20kW 380V 60Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 10kn

7728508 LIIP 19317 Rdr RTv	**HVALERFERGEN III** **A/S Hvaler Bat og Fergeselskap** Fredrikstad Norway	*739* *225* 240	(NV)	**1979** A/S Tromso Skibs. & M/V—Tromso (46) 48,52 11,28 3,301 43,01 11,26 4,27 1 dk rf 2101 Box K 152	**M RoRo Cargo/Ferry** Deck Cargo 300dk P Bow ramp Stern ramp Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 78kW 220V 50Hz a.c. Controllable pitch propeller aft, 1 fwd Fuel 32,5t (d.o.)-1,5pd 11kn
7346831 OYHL H571 Df Esd Rdr RTm/v	**HVALFISKEN** **Gronlands Handel (Greenland Trading)** Godthab Greenland (Danish)	**105** 45 84		**1973** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek (73) 24,26 6,25 2,852 21,06 6,23 3,51 P 9,2 F 5,5 1 dk	**Wood M Ferry** 12P 1 Ho 7,4 ER G.80 1 Ha (5,4 × 2,9) ER 2W Der 1(3)	Oil 2SA 3Cy. 300 × 360 210bhp (154kW) semi-diesel Normo A/S Motorfabriken Dan Esbjerg Gen 2 × 6,25kW 24V a.c. Controllable pitch propeller Fuel 5,0t (d.o.) 8,25kn
6157271	**HVALP** ex Hvalpsund-80	**213** 118 —		**1926** Aalborg Skibsvaerft A/S—Aalborg (32) 41,00 8,06 2,185 8,03 2,98 1 dk R BK 203	**M RoRo Cargo/Ferry** Rail Vehicles 150P	Oil 4SA 4Cy. 300 × 420 Holeby Dieselmotor Fabrik A/S Holeby 1 propeller aft, 1 fwd Fuel (d.o.)
5157327 TFMG 0115 Df Esd Gc Rdr RT	**HVALUR 6** ex Southern Sailor-61 **Hvalur H/f** Midsandur Iceland	**434** 153 —	**BS✱** SS 6/83 whaling purposes **MBS✱** CT474 C16 FN 578	**1946**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1141) 46,94 8,41 4,280 44,00 8,39 4,73 1 dk BK 191 5BH WB8t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 × 762 2 100ihp (1 545kW) Smith's Dock Co. Ltd. Middlesbrough 2 WTB 225lbf/in² (15,6bar) (hs587,2) Fuel (o.f.)
5157339 TFJK 0116 Df Esd Gc Rdr RT	**HVALUR 7** ex Southern Wilcox-61 **Hvalur H/f** Midsandur Iceland	**427** 161 —	**BS✱** SS 6/82 whaling purposes Ice strengthening fwd **MBS✱** CT474 C16 FN 594	**1945**-12 Smith's Dock Ltd.—South Bank, Middlesbrough (1140) 48,32 8,41 4,401 45,27 8,39 4,73 1 dk BK 191 6BH WB8t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 × 762 1 850ihp (1 361kW) Smith's Dock Co. Ltd. Middlesbrough 2 WTB 225lbf/in² (15,6bar) (hs587,2) Fuel (o.f.)
5157341 TFDV 0117 Df Esd Gc Pfd Rdr RT	**HVALUR 8** ex Gos XII-62 **Hvalur H/f** Reykjavik Iceland	**481** 153 —	NV	**1948** Kaldnes M/V A/S—Tonsberg (127) 48,16 8,87 4,598 8,84 5,11 1 dk RW rf 902 BK 203	**S Whaler**	C 4Cy. (2) 349 & (2) 821 × 775 1 700ihp (1 250kW) Kaldnes M/V A/S Tonsberg Gen 2 × 15kW 1 × 9kW 110V d.c.
5361148 TFLY 0997 Df Esd Gc Pfd Rdr RT	**HVALUR 9** ex Tyr-77 ex Hvalur-9-73 ex Tiger-66 **Hvalur H/f** Reykjavik Iceland	**611** 195 —	NV	**1952** A/S Langesunds M/V—Langesund (34) 51,16 9,05 9,02 5,49 1 dk RW rf 996 BK 178	**S Whaler**	C 4Cy. (2) 370 & (2) 876 × 826 1 900ihp (1 398kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 40kW 1 × 20kW 1 × 14kW 220V d.c. Fuel (o.f.)
7023805 TFZM 1422 Df Esd Gc Pfd Rdr RTv	**HVALVIK** ex Mambo-75 ex Samba-72 **Skipafelagith Vikur H/f** Reykjavik Iceland	**3 057** 1 938 4 481	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (458) 102,88 14,64 5,811 94,42 14,61 7,19 P 23,2 B 13,8 F 11,6 1 dk rf nil	**M General Cargo/Container Ship** Fixed-guides 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel 363,0t (d.o.)-10,0pd 13,5kn
7905041 OW2289 D2711 Df Esd Gc Pfd Rdr	**HVANNHOLMUR** **P/f Hvannholmur** Ove Berg Skopen Faeroes	**275** 82 110	NV	**1980** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (144) 31,91 7,60 28,55 7,51 6,15 2 dks rf 902 BK 107 len 84	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 380V 50Hz a.c.
5333969 YTVQ Df Esd Gc Pfd Rdr RT	**HVAR** ex Sommen-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**500** 242 1 064	JR (BV)	**1957** Kroegerwerft G.m.b.H.—Rendsburg (1084) 74,40 10,47 3,690 67,01 10,42 5,69 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 44,9 ER G.2 269 B.2 029 2 Ha (each 15,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 42kW 220V d.c. Fuel 92,5t (d.o.) 12kn
7125586 YTSH RT	**HVARANKA** ex Nireus 1-68 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**330** 182 132	JR	**1967** Pan. C. Spanias—Piraeus 47,20 1,588 40,80 8,69 1,91 1 dk	**TM RoRo Cargo/Ferry** Bow door Mchy.aft	2 Vee Oil 4SA each 8Cy. 168 × 184 1 050bhp (772kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 60kW 225V a.c. 12kn
6727131 OVRJ H929 Esd Pfd Rdr RTm	**HVARRE BANK** ex Nordbjerg-84 ex Athene-79 **Svend Aage Henriksen** Thyboron Denmark	**149** 70 168	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (3227) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11,25kn
7121621 TFUB 1200 Df Esd Gc Pfd Rdr RTm/h/v	**HVASSAFELL** **Samband Islenzkra Samvinnufelaga (Samband Line)** Akureyri Iceland	T.Mk **886** 483 1 242 **1 759** 1 071 2 613	✠100A1 SS 7/81 Ice Class 3 ✠LMC EL O 1½"U2 FN 1468	**1971**-12 Buesumer Werft G.m.b.H. —Buesum (240) 79,96 (BB) 13,42 4,074/5,868 72,90 13,01 7,12 P 18,9 F 7,4 2 dks rf 203 4BH WB213t	**M General Cargo** 2 Ho 25,9 24,1 ER G.3 704 B.3 421 2 Ha (stl) (18,5 18,7 × 8,0) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 86kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 191,0t (hvf)-9,0pd 14kn
8411023 OW2364 2959 Df Esd Gc Rdr RT	**HVILVTENNI** **Partrederi Hvilvtenni** Leirvik Faeroes	*1 780* *571* —	NV	**1985** A/S Tangen Verft—Kragero ((105)) 60,00 11,99 51,74 7,80 2 dks rf 749	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 3 016bhp (2 218kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1200kW 3 × 330kW 380V 50Hz a.c.
5157377 XPPS D669 Esd Rdr RT	**HVITABJORN** ex Godthaab-54 **P/f Foroya Eggvirki** Rituvik Faeroes	**263** 121 228	(BV)	**1898** Chr. Christensen—Sandefjord *35,21* 7,65 3,963 7,62 1 dk	**Wood M Fishing** Side-fishing 3 Ha (1,1 × 1,1) (1,9 × 1,9) (1,3 × 1,4) 2W Der 2	Oil 2SA 5Cy. 230 × 400 385bhp (283kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 30,5t (d.o.)-1,5pd
6420771 XPSD D1107 Df Esd Pfd Rdr RT	**HVITIKLETTUR** ex Fjalshamar-77 ex Nonhamar-70 **Herman Hermansen P/f** Torshavn Faeroes	**276** 133 —	NV	**1964** P/f Skala Skipasmidja—Skala (4) 34,73 7,37 29,14 7,32 3,87 1 dk rf 1194 BK 89	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho ER In.174 2 Ha (0,9 × 0,9) (2,7 × 1,5) ER 1W Der 1(2)	Oil 4SA 5Cy. 260 × 400 550bhp (405kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)

5157389 JWMG C14693 Esd Rdr RT	**HVITSKJELL** **A/S Norske Shell** Aalesund Norway	**114** 43 142	NV	**1957** Bodo Skibsverft M/V A/S—Bodo (26) 29,14 5,72 2,229 26,37 5,69 2,44 1 dk rf 297 len 68	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 180	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9,5kn
6800476 D7CM BSR-6 75609 Df Esd Gc Pfd Rdr RT	**HWA BANG** ex Champion No. 1-82 ex Ishinomaki Maru No. 10-73 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 995** 1 216 3 287	KR (NK)	**1967** Koyo Dockyard Co. Ltd.—Mihara (377) 87,15 13,01 5,677 79,99 12,98 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 057 2 Ha (14,4 27,8 × 6,4) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V a.c. Fuel 340,5t 14kn
7737779 BYQA 4875 Df Esd Gc Rdr RT	**HWA CHIH No. 2** **Hwa Chih Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1973** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 F 11,0 1 dk rf 246	**M Fishing** 3 Ho 6,8 4,8 7,9 ER In.325 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 230V a.c. 11,5kn
7737834 BVXT 4871 Df Esd Gc Rdr RT	**HWA CHWAN No. 1** **Hwa Chwan Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1973** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 F 11,0 1 dk rf 246	**M Fishing** 3 Ho 3,7 3,2 6,8 ER In.338 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 11,5kn
7737846 4872 Df Esd Gc Rdr RT	**HWA CHWAN No. 2** **Hwa Chwan Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1973** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 B & F 11,0 1 dk rf 246	**M Fishing** 3 Ho 3,7 3,2 6,8 ER In.338 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 11,5kn
7609893 6MAX BS-A-132 Df Esd Gc Rdr	**HWA DONG No. 101** ex Indian No. 11-86 **Lee Hui-Sung** Busan South Korea	**295** 154 —	KR	**1963** Kanasashi Zosensho—Shimizu *43,50* 43,01 7,80 3,61 P 14,1 B 13,2 F 9,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.395	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 12,75kn
7604922 6MAB BS-A-6 Df Esd Gc Pfd Rdr RT	**HWA DONG No. 102** ex Dai Ho No. 6-86 ex Kaiho Maru No. 15 **Lee Hee-Dong & besides one** Busan South Korea	**224** 106 —	KR	**1963** Miho Zosensho K.K.—Shimizu 42,45 37,01 7,31 3,36 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.283 3 Ha (each 1,5 × 1,3) Der 1(1)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 230V a.c. 10,5kn
7220051 BELP Df Esd Rdr	**HWA MAO** **Hwa Mao Fishery Co. Ltd.** Kaohsiung China*	**253** 99 —		**1970** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,40 6,53 2,439 31,02 6,51 2,75 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.201 4 Ha (each 1,2 × 0,9) ER	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 64kW 220V a.c. 9kn
7737858	**HWA NYE No. 4** **Keelung Harbour Bureau** Hualien China*	**162** 20 —		**1975** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,50 7,73 1,994 33,00 7,50 2,60 B 6,4 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 140 × 152 200bhp (147kW) Cummins Engine Co. Inc. Columbus, In 6kn
7229318 6MBT BS-A-532 Df Esd Gc Pfd Rdr RT	**HWA RANG** **Kwang Hai Fisheries Co. Ltd.** Busan South Korea	**404** 170 421	KR	**1971** Niigata Eng. Co. Ltd.—Niigata (1086) 54,69 9,02 49,97 9,00 5,80 B 4,3 F 5,5 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft Der 2(2) 4(1,5)	Oil 4SA 6Cy. 370 × 540 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 11,5kn
6901452 D7EK IM1832 Df Esd Gc Pfd Rdr RT	**HWA SONG** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 919** 5 857 16 330	AB KR	**1969** Ansaldo S.p.A.—La Spezia (4218) 146,64(BB) 21,34 9,072 136,00 21,01 12,22 P 24,7 F 11,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 553 B.19 307 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(60) 8(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Ansaldo Meccanico Nucleare S.p.A. Gen Gen 3 × 200kW 450V a.c. 13kn
5157482 HLOX Esd Rdr RTm	**HWA SUN** ex Valient-53 ex Trostan-51 ex Jesse G. Cotting-49 **Dae Han Coal Corp.** Busan South Korea	**1 857** 1 030 2 947	(AB) ✠Classed LR until 1/58	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (8) 84,13 12,86 76,21 12,83 6,23 P 6,8 B 20,8 F 8,0 1 dk rf nil	**S General Cargo** 4 Ho 9,6 10,4 8,2 8,2 Der 4(3)	T 3Cy. 483 813 & 1422 × 914 1 300ihp (956kW) Prescott Co. Menaminee, Mi Gen 2 × 25kW 1 × 7,5kW 100V 60Hz a.c. Fuel (o.f.)
5244625 6LVU BF10159 Df Esd Pfd Rdr	**HWA SUNG No. 9** ex Jinam No. 208-82 ex Myojin Maru No. 15-70 **Korea Marine Industry Development Corp.** Busan South Korea	**236** 127 —	(KR)	**1961** Yamanishi Zosen K.K.—Ishinomaki (401) 41,10 7,27 36,45 7,21 3,46 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
6400393 6LVW BF21116 Df Esd Gc Pfd Rdr RT	**HWA SUNG No. 15** ex Dae Won No. 5-83 ex Zensei Maru No. 21-70 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	(KR)	**1963** K.K. Usuki Tekkosho—Saiki (576) 43,69 7,32 3,099 37,98 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft B.46	Oil 4SA 6Cy. 326 × 460 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,25kn
6608610 6KEQ IF2268 Df Esd Gc Rdr RT	**HWA SUNG 31** ex Nam Hae No. 259-82 **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 56 168	(KR)	**1966** Forges & Ch. de La Mediterranee —Le Havre (B.44) 30,00 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 9kn
6525430 BEVH 623 Df Esd Gc Rdr	**HWA TUNG No. 3** **Hwa Tung Fishing Co. Ltd.** Kaohsiung China*	**392** 211 —		**1965** Uchida Zosen—Ise (623) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 11,8 9,7 3,8 ER In.360 5 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 1,1) (0,9 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn

7728508 LIIP 19317 Rdr RTv	**HVALERFERGEN III** **A/S Hvaler Bat og Fergeselskap** Fredrikstad Norway	*739* *225* 240		
7346831 OYHL H571 Df Esd Rdr RTm/v	**HVALFISKEN** **Gronlands Handel (Greenland Trading)** Godthab Greenland (Danish)	**105** 45 84		
6157271	**HVALP** ex Hvalpsund-80	**213** 118 —		
5157327 TFMG 0115 Df Esd Gc Rdr RT	**HVALUR 6** ex Southern Sailor-61 **Hvalur H/f** Midsandur Iceland	**434** 153 —	**BS∗** whaling purposes **MBS∗**	SS CT474 FN
5157339 TFJK 0116 Df Esd Gc Rdr RT	**HVALUR 7** ex Southern Wilcox-61 **Hvalur H/f** Midsandur Iceland	**427** 161 —	**BS∗** whaling purposes Ice strengthening fwd **MBS∗**	SS 6, CT474 FN
5157341 TFDV 117 Df Esd Gc Pfd dr RT	**HVALUR 8** ex Gos XII-62 **Hvalur H/f** Reykjavik Iceland	**481** 153 —		
361148 FLY 997 f Esd c Pfd dr RT	**HVALUR 9** ex Tyr-77 ex Hvalur-9-73 ex Tiger-66 **Hvalur H/f** Reykjavik Iceland	**611** 195 —		N
023805 ZM 22 Esd Pfd r RTv	**HVALVIK** ex Mambo-75 ex Samba-72 **Skipafelagith Vikur H/f** Reykjavik Iceland	**3 057** 1 938 4 481		N
05041 V2289 711 Esd Pfd	**HVANNHOLMUR** **P/f Hvannholmur** Ove Berg Skopen Faeroes	**275** 82 110		NV
33969 VQ Esd Pfd RT	**HVAR** ex Sommen-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**500** 242 1 064		JR (BV)
5586 H	**HVARANKA** ex Nireus 1-68 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**330** 182 132		JR
7131 J 9 Pfd RTm	**HVARRE BANK** ex Nordbjerg-84 ex Athene-79 **Svend Aage Henriksen** Thyboron Denmark	**149** 70 168		(BV)
621 d d h/v	**HVASSAFELL** **Samband Islenzkra Samvinnufelaga (Samband Line)** Akureyri Iceland	T.Mk **886** 483 1 242 **1 759** 1 071 2 613	**✠100A1** Ice Class 3 **✠LMC**	SS 7/81 EL O 1½"U2 FN 1468
023 364	**HVILVTENNI** **Partrederi Hvilvtenni** Leirvik Faeroes	*1 780* *571* —		NV
377 r	**HVITABJORN** ex Godthaab-54 **P/f Foroya Eggvirki** Rituvik Faeroes	**263** 121 228		(BV)
71	**HVITIKLETTUR** ex Fjalshamar-77 ex Nonhamar-70 **Herman Hermansen P/f** Torshavn Faeroes	**276** 133 —		NV

7529782 BYFQ 5443 Df Esd Gc Pfd Rdr	**HWA YANG No. 11** **Hwa Yang Fishery Co. Ltd.** Kaohsiung China*	**354** 211 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,55 3,099 36,02 7,50 3,56 F 8,6 1 dk rf 246
7529794 BYFQ 5444 Df Esd Gc Pfd Rdr	**HWA YANG No. 12** **Hwa Yang Fishery Co. Ltd.** Kaohsiung China*	**354** 211 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,55 3,099 36,02 7,50 3,56 F 8,6 1 dk rf 246
5363122 D8XI BSR-6 03112 Gc Rdr RT	**HWA YOUNG** ex Young Woon-86 ex Dong Bo. No. 3-83 ex Toho Maru-76 **Kim Yun-Doo** Busan South Korea	**691** 337 1 022	KR	**1960** Mukaishima Dock Co. Ltd.—Mukaishima (43) 58,35 9,15 4,063 52,51 9,10 4,50 P 14,1 F 7,4 1 dk RW
7743223 Df Rdr	**HWANG KUM SAN** **Government of The Democratic People's Republic of North Korea** Nampo North Korea	**2 920** 1 517 —		**1975** ....North Korea 112,78 15,52 15,51 2 dks
7737523 6NDU KM2926 Rdr RT	**HWANG RYONG No. 6** ex Yusin No. 1-80 **Kunsan District Maritime & Port Administration** Kunsan South Korea	**163** 51 91	(KR)	**1975** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 24,49 8,02 3,51 1 dk
8015776 D8AH MUM1 1620 Rdr RT	**HWANG RYONG No. 9** ex Yusin No. 5-80 **Government of The Republic of South Korea (Ministry of Construction)** Mugho South Korea	**206** 56 69	KR	**1980** Inchon Eng. & SB. Corp.—Inchon (7825) 29,49 8,97 2,901 27,36 8,81 3,61 1 dk
8015568 D8ZS BSR-7 96200 Df Esd Gc Pfd Rdr RT	**HWAPYUNG DONGNAM** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**1 976** 1 190 3 172	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (232) 87,66 13,03 5,315 81,51 13,01 6,51 P 15,6 F 5,5 1 dk
6502517 D8XQ BSR-6 45752 Df Gc Rdr RT	**HWAPYUNG JINJU** ex Ace-80 ex Eastern Ace-72 ex Tsushima Maru-71 ex Kinyo Maru-67 **Woo Yang Shipping Co. Ltd.** Busan South Korea	**1 595** 909 2 654	KR (NK)	**1964** Shikoku Dockyard Co. Ltd.—Takamatsu (667) 88,30 12,04 5,131 77,48 11,99 6,00 P 18,3 F 8,0 1 dk RW
8121197 D8ZH BSR-8 15699 Df Esd Gc Rdr RT	**HWAPYUNG NAMJIN** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**3 503** 1 957 5 865	KR	**1982** Shin-A Shipbuilding Co. Ltd.—Chungmu (255) 104,76 16,03 6,852 97,01 16,01 8,36 P 20,2 B 16,5 F 10,1 1 dk
7630919 D8NE BSR-6 85705 Df Esd Gc RT	**HWAPYUNG No. 5** **An Jin Shipping Co. Ltd.** Busan South Korea	**294** 179 570	KR	**1968** Dae Han Shipyard—Busan 44,00 3,347 41,00 8,21 3,76 P 9,8 F 5,5 1 dk
7327859 D8MU BSR-7 35670 Df Rdr RT	**HWAPYUNG No. 9** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**730** 400 1 090	KR	**1973** Choi Ki Ho Shipyard—Chungmu (Sk154) 62,41 4,034 56,60 9,30 4,60 P 19,9 F 8,6 1 dk
7418103 D8VG BM38 005 Df Gc Rdr RT	**HWAPYUNG SOUNGDO** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**999** 543 1 604	KR	**1974** Shin Ah SB. Co.—Chungmu (101) 68,92 10,55 4,760 63,02 10,52 5,31 P 17,4 B 12,5 F 8,3 1 dk
7355624 D8UR BSR-7 45606 Df Rdr RT	**HWAPYUNG YOUNGDO** ex Hwapyung Chungmu-80 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**999** 478 1 630	KR	**1974** Gia SB. Co.—Chungmu (168) 68,92 4,595 63,00 10,51 5,31 P 17,4 F 8,0 1 dk
6927949 Df Esd Gc Rdr	**HWEI MOU No. 1** **Hwei Mou Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,66 6,53 33,33 6,51 2,95
7209526 BEAW Df Esd Gc Rdr RT	**HWU CHUEN No. 1** **Hwu Chuen Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,744 34,02 6,91 3,15 P 19,2 F 4,3 1 dk
8132536 D9ES IM192 Rdr RT	**HYAE MIN No. 1** **Hyae Min Shipping Co. Ltd.** Inchon South Korea	**498** 256 798	KR	**1981** Chungmu Shipyard Co. Ltd.—Chungmu 53,01 3,671 47,00 9,81 3,97 P 13,8 F 8,6 1 dk

M Fishing
Stern Trawler Ref
3 Ho 10,5 8,0 5,4 ER
In.340
6 Ha (1,5 1,5 1,5 1,5 × 1,6) (0,9 0,9 × 0,6)

M Fishing
Stern Trawler Ref
3 Ho 10,5 8,0 5,4 ER
In.340
6 Ha (1,5 1,5 1,5 1,5 × 1,6) (0,9 0,9 × 0,6)

M Tanker
Mchy.aft
L.(oil) 1 331

M General Cargo
Ref
3 Ho ER 1 Ho
3 Ha (stl) ER 1 Ha (stl)
Der 8(-)

TM Tug

TM Tug

M General Cargo
Mchy.aft
G.4 149 B.3 932
TEU 78 C. 78/20' (40')
3 Ha (6,5 × 4,9) (12,5 26,3 × 9,9)
Der 2(20) 1(15)

M General Cargo
2 Ho ER
G.3 320 B.3 194
2 Ha (14,1 22,1 × 6,4) ER
6W Der 6(5)

M General Cargo
2 Ho ER
G.7 166 B.6 485
2 Ha (stl) ER

M General Cargo
Mchy.aft
G.781 B.713
1 Ha (18,9 × 5,1)
Der 4(3)

M General Cargo
G.1 140 B.1 076
2 Ha (12,5 13,1 × 4,5) ER
Der 2(5)

(101) **M General Cargo**
G.2 162 B.1 983
2 Ha (stl) (9,6 19,2 × 5,4) ER
Der 1(10) 2(5)

(168) **M General Cargo**
Mchy.aft
G.2 137 B.1 988
2 Ha (9,6 18,5 × 5,4)
Der 1(10) 2(5)

M Fishing
Side-fishing

M Fishing
Side-fishing Ref
3 Ho 7,0 4,8 9,1 ER
In.255
4 Ha (1,0 1,0 1,3 1,3 × 1,0) ER
Der 1(1)

M General Cargo
G.984 B.945
1 Ha (5,0 × 22,0)
Cr 1(9)

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498 251 776	KR	**1982** Kirim SB. Co. Ltd.—Koje 53,01 3,671 47,00 9,81 3,97 P 12,5 F 5,8 1 dk	**M General Cargo** G.984 B.945 1 Ha (stl) (6,7 × 1,5)	Oil 4SA 6Cy. 260 × 440 Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 10kW 220V d.c. 11,25kn
498 251 776	KR	**1982** Kirim SB. Co. Ltd.—Koje 53,01 3,671 47,00 9,81 3,97 P 12,5 F 5,8 1 dk	**M General Cargo** G.984 B.945 1 Ha (stl) (6,7 × 1,5)	Oil 4SA 6Cy. 260 × 400 Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 10kW 220V d.c. 11,25kn
4 992 2 797 8 619	NK	**1981** Honda Zosen—Saiki (693) 125,28 7,473 117,00 18,20 9,00 P 25,3 F 15,0 1 dk	**M Cement Carrier** Mchy.aft G.6 772	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Niigata Eng. Co. Ltd. Ota Gen 1 × 960kW 1 × 800kW 1 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 60,5t (d.o.) 292,0t (hvf)-16,5pd 13kn
2 914 1 977 5 848	NK	**1980** Mie Shipyard Co. Ltd.—Yokkaichi (192) 96,81 (BB) 7,014 90,02 15,61 8,31 P 23,2 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.(oil) 6 221	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 184kW 450V a.c. 13kn
248 137 —		**1972** Dong Yang SB. Co. Ltd.—Busan 39,78 36,78 6,61 3,00	**M Ferry** —P	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu
T.Mk **6 170** 3 339 10 692 **8 940** 5 268 12 935	(AB)	**1959** S.A. Cockerill-Ougree—Hoboken (796) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 5 875bhp (4 321kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 225,5t (hvf) 14kn
T.Mk **930** 492 1 769 **1 599** 909 2 210	✠Classed LR until 22/6/84 BV	**1971**-1 Zaanlandsche Schps. Maats. —Zaandam (520) 85,22 13,80 4,141/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell.Ho 13,9 39,9 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn
T.Mk **930** 492 1 769 **1 599** 909 2 174	✠Classed LR until 7/12/84 BV	**1971**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (854) 85,32 13,80 4,141/4,704 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell.Ho 13,9 39,9 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn
T.Mk **499** 269 965 **1 072** 729 1 577	BV	**1962** Noord Nederlandse Scheepswerven N.V.—Groningen (320) 74,12 10,44 3,760/4,725 67,01 10,25 6,02 2 dks rf nil	**M Refrigerated Cargo** 2 Ho 20,5 23,6 2 TwD 22,3 23,5 ER In.1 780 3 Ha (9,1 9,1 × 4,8) (9,1 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
T.Mk **499** 322 1 208	GL	**1971** C. Cassens Schiffswerft—Emden (101) 69,75 12,04 3,810 64,32 12,02 6,00 RQD 9,5 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,9 ER G.2 378 B.2 160 TEU 129 C.129/20' 1 Ha (stl) (42,9 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 230/400V a.c. Fuel 55,0t (d.o.) 12,5kn
499 285 1 143	✠Classed LR until 18/9/81 GL	**1966**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (349) 66,38 10,70 3,918 61,14 10,51 6,15 F 7,4 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 44,4 ER G.2 506 B.2 424 TEU 55 C. 55/20' 1 Ha (37,8 × 7,8) ER	Oil 4SA 8Cy. 300 × 450 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 24kW 2 × 18kW 1 × 15kW 110V d.c. Fuel 114,0t 11,5kn
T.Mk **8 081** 4 064 14 225 **12 437** 6 917 18 257	✠**100A1** CS 8/85 DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 5282	**1980**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1204) 153,02(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil Pt SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER 4 TwD G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER 5W Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 488,0t (hvf) 16,5kn
6 972 *3 838* 11 520	NV	**1980** Kaldnes M/V A/S—Tonsberg (215) 149,51 19,54 6,741 142,32 19,51 8,95 P - F - 1 dk rf nil len 84	**M Tanker** Ice strengthened Mchy.aft 12 Ta L.(oil) 9 905	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 200kW 1 × 192kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 397,0t (d.o & hvf)-16,0pd 13kn
3 088 *1 326* 4 319	NV	**1986** Svendborg Skibsvaerft A/S —Svendborg (174) 94,42 (BB) 15,45 6,062 85,02 15,41 8,31 2 dks	**M General Cargo** Self-unloader Ice strengthened Str. heavy cargoes 2 Ho ER G.5 493 TEU 130 C. 130/20' (40') 2 Ha (20,6 20,6 × 11,2) ER Cr 1(5) Der 2(6)	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 370kW 2 × 310kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-7,0pd 12,5kn

7728508	**HVALERFERGEN III**	
LIIP		
19317	**A/S Hvaler Bat og Fer**	
Rdr RTv	Fredrikstad	
7346831	**HVALFISKEN**	
OYHL		
H571	**Gronlands Handel (Gree**	
Df Esd	**Trading)**	
Rdr	Godthab	G
RTm/v		
5157271	**HVALP**	
	ex Hvalpsund-80	
5157327	**HVALUR 6**	
TFMG	ex Southern Sailor-61	
115	**Hvalur H/f**	
Df Esd	Midsandur	I
Gc Rdr		
RT		
5157339	**HVALUR 7**	
TFJK	ex Southern Wilcox-61	
116	**Hvalur H/f**	
Df Esd	Midsandur	Ic
Gc Rdr		
RT		
157341	**HVALUR 8**	
FDV	ex Gos XII-62	
117	**Hvalur H/f**	
f Esd	Reykjavik	Ice
c Pfd		
dr RT		
361148	**HVALUR 9**	
FLY	ex Tyr-77 ex Hvalur-9-73	
997	ex Tiger-66	
f Esd	**Hvalur H/f**	
c Pfd	Reykjavik	Icela
dr RT		
023805	**HVALVIK**	
FZM	ex Mambo-75 ex Samba-72	
422	**Skipafelagith Vikur H/f**	
f Esd	Reykjavik	Icelar
c Pfd		
dr RTv		
905041	**HVANNHOLMUR**	
W2289		
2711	**P/f Hvannholmur**	
f Esd	Ove Berg	
c Pfd	Skopen	Faeroe:
dr		
333969	**HVAR**	
TVQ	ex Sommen-66	
	Losinjska Plovidba OOUR	
f Esd	**Brodarstvo**	
c Pfd	Rijeka	Yugoslavia
dr RT		
125586	**HVARANKA**	
TSH	ex Nireus 1-68	
	Jadranska Linijska Plovidba	
T	**(JADROLINIJA)**	
	Rijeka	Yugoslavia
727131	**HVARRE BANK**	
VRJ	ex Nordbjerg-84 ex Athene-79	
929	**Svend Aage Henriksen**	
sd Pfd	Thyboron	Denmark
dr RTm		
121621	**HVASSAFELL**	
FUB		
200	**Samband Islenzkra**	
f Esd	**Samvinnufelaga (Samband**	
c Pfd	**Line)**	
dr	Akureyri	Iceland
Tm/h/v		
411023	**HVILVTENNI**	
W2364		
959	**Partrederi Hvilvtenni**	
f Esd	Leirvik	Faeroes
c Rdr		
T		
157377	**HVITABJORN**	
PPS	ex Godthaab-54	
669	**P/f Foroya Eggvirki**	
sd Rdr	Rituvik	Faeroes
T		
420771	**HVITIKLETTUR**	
PSD	ex Fjalshamar-77 ex Nonhamar-70	
1107	**Herman Hermansen P/f**	
f Esd	Torshavn	Faeroes
fd Rdr		
T		

7529782	**HWA YANG No**
BYFQ	
5443	**Hwa Yang Fish**
Df Esd	Kaohsiung
Gc Pfd	
Rdr	
7529794	**HWA YANG N**
BYFQ	
5444	**Hwa Yang Fisl**
Df Esd	Kaohsiung
Gc Pfd	
Rdr	
5363122	**HWA YOUNG**
D8XI	ex Young Woo
BSR-6	ex Dong Bo. N
03112	ex Toho Maru-
Gc Rdr	**Kim Yun-Doo**
RT	Busan
7743223	**HWANG KU**
	Government
Df Rdr	**People's**
	Korea
	Nampo
7737523	**HWANG RY**
6NDU	ex Yusin No.
KM2926	**Kunsan Dis**
Rdr RT	**Port Ad**
	Kunsan
8015776	**HWANG R**
D8AH	ex Yusin No
MUM1	**Governme**
1620	**South**
Rdr RT	**Constr**
	Mugho
8015568	**HWAPYU**
D8ZS	
BSR-7	**Dong Hw**
96200	Busan
Df Esd	
Gc Pfd	
Rdr RT	
6502517	**HWAPY**
D8XQ	ex Ace-8
BSR-6	ex Tsush
45752	ex Kinyo
Df Gc	**Woo Ya**
Rdr RT	Busan
8121197	**HWAP**
D8ZH	
BSR-8	**Dong H**
15699	Busan
Df Esd	
Gc Rdr	
RT	
7630919	**HWA**
D8NE	
BSR-6	**An Ji**
85705	Busan
Df Esd	
Gc RT	
7327859	**HWA**
D8MU	
BSR-7	**Dong**
35670	Busa
Df Rdr	
RT	
7418103	**HW**
D8VG	
BM38	**Do**
005	Bus
Df Gc	
Rdr RT	
7355624	**HV**
D8UR	ex
BSR-7	**D**
45606	Bu
Df Rdr	
RT	
6927949	**H**
	H
Df Esd	K
Gc Rdr	
7209526	
BEAW	
Df Esd	
Gc Rdr	
RT	
8132536	
D9ES	
IM192	
Rdr RT	

6724440	**HYDROGRAF**		**303**		**1967** Mjellem & Karlsen A/S—Bergen	**M Rese**
LNJG			60		(93)	Hydrogr
16912	**Government of The Kingdom of**		351	NV	38,97 7,83 2,941	Ice stren
Df Esd	**Norway (Den Norske Stat -**				35,11 7,80 4,07	Mchy.af
Gc Pfd	**Norges Sjokartverk)**				1 dk	
Rdr RT	Stavanger	Norway			rf 996 BK 89	
7379254	**HYDROHOS**		**19 166**		**1975** Kanasashi Zosensho—Tsukama	**M Bulk**
SYKK			13 515		Works, Shimizu (1095)	
5425	**Hydrohos Cia. Naviera S.A.**		33 653	AB	182,20(BB) 27,03 10,948	Str. heav
Df Esd	Piraeus	Greece			169,98 26,98 15,19	5 Ho 2
Gc Pfd					P 27,5 F 12,8 1 dk	ER
Rdr RTv					rf 102	G.46 22
						5 Ha (st
						× 1
						Der 5(1
5331492	**HYDROMET**		**200**		**1953** Stocznia Polnocna im. Bohaterow	**M Rese**
SPIC	ex Skowronek-70		37		Westerplatte—Gdansk (B11/S315)	
	Instytut Meteorologii i		100	PR	32,57 6,74 2,831	
Df Esd	**Gospodarki Wodnej**				30,97 3,61	
Gc Rdr	Gdynia	Poland			1 dk	
RT					RW conv Side-fishing Fishing 65	
					conv Hydrographic Research 70	
7351367	**HYDRUS**		**83 491**	RI (AB)	**1975**-7 Cant. Nav. del Tirreno e Riuniti	**M Ore/**
ICHY			67 948		—Palermo (253)	
1529	**Sidermar di Navigazione S.p.A.**		160 787	✠Classed LR until 9/85	308,52 43,87 17,349	IGS Ice
Df Esd	Napoli	Italy			292,01 43,81 23,50	10 Ho
Gc Pfd					F 25,6 1 dk	21,4
Rdr RT					rf nil	12 V
						G.105 0
						10 Ha (
						15,7
						13,2
6613184	**HYDRUS**		**402**		**1966** Schpsw. Bodewes Gruno—Foxhol	**M Gen**
	ex Neutron-81		225		(219)	
1113	**Hydrus Shipping & Trading Ltd.**		660	BV	51,36 8,41 3,226	1 Ho E
Df Esd	H.S. Coasting B.V.				46,31 8,36 3,54	G.704
Rdr RT	Valletta	Malta			1 dk	1 Ha (w
5088590	**HYE MENG I**		T.Mk		**1960** VEB Peene-Werft—Wolgast (61)	**M Gen**
HO2968	ex Mersey-82 ex Deneb-79		**485**		59,44 9,83 3,601	
1294	**Mar Brilliance Inc.**		216	BV (DSRK)	56,55 9,78 5,80	Ice stren
4-83	Panama	Panama	827		2 dks	1 Ho 3
Df Esd						G.1 518
Gc Rdr						2 Ha (st
RT						Cr 2(3)
7031618	**HYE SIANG**		*3 105*		**1970** Koyo Dockyard Co. Ltd.—Mihara	**M Gen**
9VPM	ex Nan Yang-85 ex Green Star-85		*2 104*		(571)	
383365	ex Seisho Maru-76		5 758	NK	100,54 16,03 6,541	2 Ho 3
Df Esd	**Hownway Marine Engineering**				94,01 15,98 8,01	G.7 267
Gc Pfd	**Pte. Ltd.**				P 20,2 B 6,4 F 12,2 1 dk	2 Ha (st
Rdr	Singapore	Singapore				Der 1(5
RTm/h/v						
8028436	**HYEN**		**181**		**1980** Brodrene AA Batbyggeri A/S—Hyen	**Reinfor**
LJGG			107		(150)	Twin Hu
19480	**Fylkesbaatane i Sogn og**		50	NV	25,07 8,41 1,201	Mchy.af
Gc Rdr	**Fjordane**				8,35 2,01	
RT	Maloy	Norway			1 dk	
5214759	**HYFCO II**		**315**		**1955**-5 Taikoo Dockyard & Eng. Co.	**M Tank**
ZCKQ	ex Man Yau-83 ex Man Foo-81		175		—Quarry Bay, Hong Kong (409)	Mchy.af
196789	ex Tai Ming-79 ex Lung Shan-78		360	✠Classed LR until 3/77	46,41 7,68 2,413	
RT	**The Hongkong & Yaumati Ferry**				44,05 7,47 2,75	
	Co. Ltd.				Ba 10,7 Trunk 19,9 F 4,3 1 dk	
	Hong Kong	Hong Kong			rf 25 len 66	
		(British)				
8006804	**HYLJE**		**726**		**1981** Oy Laivateollisuus Ab—Turku/Abo	**TM Tar**
OIMG	Launched as Torjuja		344		(339)	Oil Rec
	Finnish Board of Navigation		984		49,92 3,001	Bow ran
Df Esd	**(Merenkulkuhallitus)**				45,01 12,51 4,02	Mchy.af
Gc Pfd	Helsinki/	Finland			1 dk	L.(oil) 86
Rdr RT	Helsingfors					
7238060	**HYOGO MARU**		**353**		**1972** Tsuneishi Zosen K.K.—Numakuma	**TM Tug**
JFMU			—		(277)	Pusher
113786	**Kusakabe Kisen K.K.**		—		32,01 9,53 3,201	
Gc Rdr	Kobe,	Japan			30,00 9,50 4,40	
RT	Hyogo Pref.				1 dk	
5199416	**HYOK SIN**		**8 418**		**1958** Hakodate Dock Co. Ltd.—Hakodate	**M Gen**
HMZW	ex Kyokuyo Maru-74		5 317		(232)	
	Government of The Democratic		13 035	(NK)	149,59 19,05 8,789	6 Ho
Df Esd	**People's Republic of North**				135,01 19,00 11,71	G.18 42
Gc Pfd	**Korea**				F 13,5 2 dks	6 Ha (8,
Rdr RT	Nampo	North Korea			RW	× 7,
						16W
6412762	**HYPERION**		**2 160**		**1964** Hitachi Zosen—Mukaishima (4035)	**M Cem**
SVNI	ex Rola-78 ex Howa Maru-76		1 279		90,00 13,67 5,741	
6655	**Hyperion Maritime Enterprises**		3 723	NK	84,00 13,61 6,91	3 Ho 1
Rdr RTm	**Ltd.**				P 12,2 F 9,2 1 dk	G.3 140
	Naftitan Maritime &				RW rf 102	
	Transportation Enterprises S.A.					
	Piraeus	Greece				
7824558	**HYPSAS**		**180**		**1981** Bacino di Carenaggio S.p.A.—Trapani	**M Tug**
IRPZ			20		(10)	
	"Caspel" S.p.A.		—	RI	31,02 4,252	
Rdr	Palermo	Italy			28,02 8,62	
					1 dk	

A/S. nama	*15 657* *8 789* 27 367	NK	**1986** Imabari Zosen—Imabari (457) 165,13(BB) 9,757 155,02 26,81 13,37 1 dk	**M Bulk Carrier** 4 Ho ER G.31 149 4 Ha (stl) ER Cr 4(-)	Oil 2SA 6Cy. 520 × 1600 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW 1 × 300kW 450V 60Hz a.c. Fuel 144,0t (d.o.) 992,5t (hvf)-19,0pd 14kn
owa Japan J	*35 084* *13 682* 30 124	NK	**1984** Nippon Kokan K.K.—Tsu (88) 209,48(BB) 11,500 194,01 32,21 14,61 F 21,7 3 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1694 C. 1694/20' 18 Ha (stl) ER 4 Ha (stl)	Oil 2SA 6Cy. 900 × 2180 26 500bhp (19 492kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1200kW 1 × 1100kW 450V 60Hz a.c. Fuel 521,0t (d.o.) 3 409,0t (hvf)-85,5pd 21kn
Japan	**497** — 949		**1972** Honda Zosen—Saiki (598) 58,53 9,63 3,880 53,62 9,61 4,20 1 dk	**M Cement Carrier** 4 Ho ER	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW 225V a.c. Fuel 32,5t 11,5kn
ru-69 Japan	**170** 47 —		**1950** Hitachi Zosen—Mukaishima (3679) 29,01 2,901 25,71 6,85 3,26 1 dk RW conv Side-fishing Fishing 72	**M Tug** Pusher	Oil 4SA 6Cy. 300 × 440 Ito Tekkosho Shimizu
Ltd. Korea	**818** 413 1 632	KR (AB)	**1974** Astilleros del Atlantico S.A. —Santander (156) 64,27 10,62 5,611 57,71 10,60 6,68 F 16,5 2 dks conv Trawler Ref Fishing 84	**M General Cargo** 3 Ho ER G.1 884 B.1 640 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW a.c. Fuel 475,5t (d.o.) 11kn
Korea	**198** 72 —	KR NK	**1972** Yokohama Yacht Co. Ltd. —Yokohama (653) 32,31 8,84 2,888 30,82 8,82 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 34kW 225V a.c. 12kn
Co. Korea	**34 573** 24 098 61 973	✠**100A1** SS 7/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty ✠**LMC** EL Nt 660,0/76,0U3 FN 10799 KR	**1981**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (161) 224,42(BB) 32,26 12,451 215,02 32,21 18,01 F 15,0 1 dk rf nil 9BH WB33222T incl. topside tanks in holds 9837T, Comb. btm & STs in holds 947T and No. 4 hold 11132T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 23,3 23,3 23,3 22,4 22,4 23,2 ER G.74 866 B.71 122 7 Ha (each 16,0 × 13,1) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) & htr 12kgf/cm² (11,8bar) Spt 8kgf/cm² (7,9bar) Gen 1 × 570kW 2 × 540kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 3 579,5t (hvf) 16,75kn
2 o. Ltd. anama	*39 892* *22 262* 43 567	**100A1** Class Contemplated FN 12390	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (439) 244,03(BB) 12,501 231,02 32,21 21,42	**M Container Ship** Fixed-guides TEU 2640 C. 2640/20'	Oil 2SA 7Cy. 840 × 2400 31 500bhp (23 170kW) Sulzer Hyundai SB. & Heavy Industries Ulsan
Co. Korea	**15 174** 9 602 23 503	KR ✠Classed LR until 20/12/85	**1982**-12 Hyundai Heavy Industries Co. Ltd. —Ulsan (217) 157,94(BB) 26,04 10,170 149,99 26,01 14,03 F 12,2 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 26,4 28,0 27,2 28,8 4 TwD ER G.33 542 B.31 866 TEU 598 C.Ho 394/20' (40') C.Dk 204/20' (40') 4 Ha (stl) (each 19,2 × 15,3) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 460kW 450V 60Hz a.c. Fuel 243,5t (d.o.) 1 341,0t (hvf) 15kn
Co. Korea	**15 178** 9 604 23 476	KR ✠Classed LR until 25/10/85	**1982**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (206) 157,94 26,34 10,018 150,02 26,01 14,03 F 12,2 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 26,4 28,0 27,2 28,8 4 TwD ER G.33 542 B.31 866 TEU 598 C.Ho 394/20' (40') C.Dk 204/20' (40') 4 Ha (stl) (each 19,2 × 15,3) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 460kW 450V 60Hz a.c. Fuel 243,5t (d.o.) 1 341,0t (hvf) 15kn
e Co. h Korea	**85 678** 51 874 163 256	AB KR	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (410) 290,00(BB) 17,001 282,41 45,01 24,21 rf nil	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) ER	Oil 14 445bhp (10 625kW) B&W Hyundai SB. & Heavy Industries Ulsan
Co. Ltd. Panama	*39 892* *22 262* 43 567	**100A1** Class Contemplated FN 12390	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (440) 244,03(BB) 12,501 231,02 32,21 21,42 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho TEU 2640 C. 2640/20' 13 Ha (stl) ER	Oil 31 500bhp (23 170kW) Sulzer Hyundai SB. & Heavy Industries Ulsan
Co. Ltd. Panama	*39 892* *22 262* 43 567	**100A1** Class Contemplated FN 12390	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (441) 244,03(BB) 12,501 231,02 32,21 21,42 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho TEU 2640 C. 2640/20' 13 Ha (stl)	Oil 2SA 7Cy. 840 × 2400 31 500bhp (23 170kW) Sulzer Hyundai SB. & Heavy Industries Ulsan

8404147 D9HZ USR84 8058 Df Esd Gc Rdr RTm/h/v	**HYUNDAI GIANT** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*129 325* *91 656* 259 588	KR ✠LR class withdrawn-Owners' request 7/3/86	**1985**-2 Hyundai Heavy Industries Co. Ltd.—Ulsan (365) 328,58(BB) 54,08 19,721 320,02 54,01 26,42 1 dk rf nil DK in way of Nos. 2, 3, 4, 5, 6, 7, 8 & 9 holds	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) Str. heavy cargoes 9 Ho each 30,0 ER G.293 600 Ore 158 925 9 Ha (stl) (18,0 × 19,7) (18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 × 26,4) ER	Oil 2SA 6Cy. 800 × 2592 17 000bhp (12 505kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 2 × 700kW 450V 60Hz a.c. Fuel 266,5t (d.o.) 5 480,5t (hvf) 12kn
7632072 6LTT UM28 929 Gc Rdr RT	**HYUNDAI HT-106** ex Hyun Dai No. 106-82 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**322** 103 108	KR	**1975** Hyundai SB. & Heavy Industry—Ulsan (106) 42,30 8,51 3,169 38,99 8,50 3,76 F 9,5 1 dk	**TM Tug**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7375911 D9EH ICR-7 40081 Gc Rdr RT	**HYUNDAI HT-112** ex Tensho Maru No. 8-77 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**282** 80 —	KR	**1974** Shin Nikko Zosen—Setoda (93) 9,43 3,379 31,98 9,40 4,20 B 11,9 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 16kW 225V 50Hz a.c. 10,75kn
7731036 D9EI ICR-7 10080 Esd Gc Rdr RT	**HYUNDAI HT-113** ex Tokuei Maru No. 27-77 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**499** 158 —	KR	**1971** Kochiken Zosen—Kochi (406) 41,41 4,160 37,50 10,00 4,50 F 11,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kobe 12kn
8326785 D9EC ICR-6 90131 Rdr RT	**HYUNDAI HT-1002** **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**123** 34 —	KR	**1969** Shin Yamamoto Zosen—Kochi 27,51 25,00 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 460 Japan Gen 1 × 30kW 225V a.c. 8kn
7731048 D9EE ICR-7 20087 Rdr RT	**HYUNDAI HT-1511** ex Nikko Maru-77 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**117** 33 —	KR	**1972** Shin Nikko Zosen—Setoda 23,60 2,401 21,59 7,60 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho Japan 11,75kn
7037090 D9EF ICR-7 00075 Gc Rdr RT	**HYUNDAI HT-3011** ex Ryutsu Maru No. 1-76 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**257** 64 —	KR	**1970** Nishi Zosen K.K.—Imabari (124) 29,01 8,54 26,50 8,51 3,92 F 10,1 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V 50Hz a.c. Fuel 81,5t-7,0pd 11kn
7046493 D9EG ICR-7 00082 Gc Rdr RT	**HYUNDAI HT-3012** ex Ryutsu Maru No. 2-76 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**254** 64 —	KR	**1970** Nishi Zosen K.K.—Imabari (125) 29,01 8,51 26,50 8,49 3,89 F 10,1 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V 50Hz a.c. Fuel 81,5t-7,0pd 11kn
8511316 3EYX4 17473-YJ Df Esd Gc Pfd Rdr RT	**HYUNDAI INNOVATOR** **Termode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*39 892* *22 262* 43 567	**100A1** Class Contemplated FN 12390	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (442) 244,03(BB) 12,501 231,02 32,21 21,42 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho TEU 2640 C. 2640/20' 13 Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 500bhp (23 170kW) Sulzer Hyundai SB. & Heavy Industries Ulsan
8419609 D9RE USR-8 68038 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HYUNDAI ISLAND** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea Sat Comm ID 1660214	*67 897* *40 905* 127 852	✠**100A1** bulk carrier ✠**LMC** **UMS** EL Ut 715,0/90,0U3 FN 17304 AB KR	**1986**-3 Hyundai Heavy Industries Co. Ltd.—Ulsan (409) 274,35(BB) 42,55 15,541 267,44 42,50 22,20 1 dk rf nil DK in way of Nos. 2 to 7 holds inclusive 9BH WB65625T incl. No. 4 hold 21062T, topside tanks 18047T, Comb. btm & STs22346T	**M Bulk Carrier** pt higher tensile steel 7 Ho 32,3 32,3 31,5 28,2 32,3 32,3 31,5 ER G.153 530 7 Ha (stl) (19,9 × 17,0) (19,9 19,9 19,9 19,9 19,9 19,9 × 20,0) ER	Oil 4SA 6Cy. 580 × 640 with flexible couplings & sr geared to sc. shaft 8 560bhp (6 296kW) MAN Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 11,9kgf/cm² (11,7bar) Gen 3 × 520kW 1 × 120kW 450V 60Hz a.c. Controllable pitch propeller Fuel 165,5t (d.o.) 1 837,0t (hvf) 12kn
7814151 D8PR USR-8 08027 Df Esd Gc Pfd Rdr RT	**HYUNDAI ISLAND** ex Asia Leader-86 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 534** 11 696 30 529	AB KR	**1980** Hyundai Heavy Industries Co. Ltd.—Ulsan (2793) 177,55(BB) 25,46 11,515 165,00 25,40 16,18 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.35 408 B.33 638 5 Ha (stl) (11,2 16,0 16,0 16,0 12,8 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW 450V 60Hz a.c. 15kn
8519007	**HYUNDAI NEW WORLD** **Hyundai Merchant Marine Co. Ltd.** South Korea	**106 000** — 200 000	KR (Class cont.)	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (423) 309,02 16,101 298,03 50,00 24,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 800 × 2592 16 345bhp (12 023kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan
7816903 D8PT USR-8 08034 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 1** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 807** 5 921 10 803	KR ✠Classed LR until 5/85	**1980**-5 Hyundai Heavy Industries Co. Ltd.—Ulsan (121) 163,91 24,72 8,102 155,20 24,71 13,01 P & B 139,9 4 dks, 5th & 6th dk clear of mchy space rf 457	**M Vehicles Carrier** Quarter stern door/ramp(s) Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 exhaust500 sr geared to sc. shaft 11 700bhp (8 606kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 600kW 450V 60Hz a.c. Fuel 224,0t (d.o.) 1 602,5t (hvf)-38,5pd 17,5kn
7902532 D8PU USR-8 08066 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 2** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 808** 5 921 10 758	KR ✠Classed LR until 7/85	**1980**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (122) 163,91 24,74 8,102 155,20 24,71 13,01 P & B 139,9 4 dks, 5th & 6th dk clear of mchy space rf 457	**M Vehicles Carrier** Quarter stern door/ramp(s) Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 exhaust500 sr geared to sc. shaft 11 700bhp (8 606kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 600kW 450V 60Hz a.c. Fuel 224,0t (d.o.) 1 602,5t (hvf)-38,5pd 17,5kn
7703558 D7YL USR-7 88019 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 3** ex Asia Samho-83 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 622	KR ✠Classed LR until 4/85	**1978**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (2561) 153,19 27,59 10,310 143,52 27,56 14,18 B 28,7 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 20,8 26,2 26,9 26,9 ER G.30 925 4 Ha (12,4 17,5 17,5 17,5 × 13,7) ER Der 1(30) 3(25)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 200bhp (6 767kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 1 492,5t (hvf) 16kn

7703560 D7YM USR-7 88026 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 5** ex Asia Oho-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 623	KR ✠Classed LR until 27/9/85	**1978**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (2562) 153,19 27,59 10,310 143,52 27,55 14,18 B 28,7 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 20,8 26,2 27,0 27,0 ER G.28 902 B.28 324 4 Ha (12,4 17,5 17,5 17,5 × 13,7) Der 1(30) 3(25)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 200bhp (6 767kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 1 490,5t (hvf) 16kn
7720685 D7YN USR-7 88033 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 6** ex Asia Yukho-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 685** 6 972 19 409	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1981) 151,19(BB) 9,607 143,01 22,86 13,01 P 34,8 B 21,1 F 15,3 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,8 26,2 26,9 26,9 ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Cr 1(30) Der 3(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Japan Fuel 218,5t (d.o.) 1 492,5t (hvf) 14,75kn
7720697 D7YO USR-7 88041 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 7** ex Asia Chilho-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 686** 6 972 19 682	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1982) 151,19(BB) 9,607 143,01 22,86 13,01 P 34,8 B 21,1 F 15,3 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 1(30) 3(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Japan Gen 3 × 370kW a.c. 14,75kn
7917123 D8PW USR-8 08073 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 11** ex Asia No. 11-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 779** 7 891 25 448	KR ✠Classed LR until 6/85	**1980**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 01) 157,99(BB) 26,04 10,016 149,99 26,00 14,00 F 9,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c. Fuel 288,0t (d.o.) 1 306,0t (hvf) 16kn
7917135 D8PX USR-8 08081 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 12** ex Asia No. 12-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 836** 7 947 25 502	KR ✠Classed LR until 4/85	**1980**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 02) 157,94(BB) 26,04 10,016 149,99 26,00 14,00 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c. Fuel 288,0t (d.o.) 1 306,0t (hvf) 16kn
7917147 D9HA USR-8 18071 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 14** ex Asia No. 14-83 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 433** 8 970 25 025	KR ✠Classed LR until 26/6/85	**1981**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 03) 158,02(BB) 26,04 10,016 150,02 26,01 14,03 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c.
8022523 D9HD USR-8 18123 Df Esd Gc Rdr RT	**HYUNDAI No. 15** ex Asia No. 15-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 433** 8 971 25 074	KR ✠LR class withdrawn-Owners' request 17/1/86	**1982**-1 Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 04) 158,02 26,04 10,016 149,99 26,00 14,00 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5kn
8102414 D9HE USR-8 28406 Df Esd Gc Rdr RT	**HYUNDAI No. 16** ex Asia No. 16-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**21 906** 15 956 37 227	KR ✠Classed LR until 3/85	**1982**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (191) 186,26(BB) 28,45 11,018 178,01 28,40 15,60 F 13,8 1 dk rf nil DK in way of Nos. 2, 3, 4, & 5 holds	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,3 27,3 27,3 27,7 ER G.46 992 B.44 642 TEU 750 C. 750/20' (40') 5 Ha (stl) (19,0 19,0 19,0 19,0 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 460kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5kn
8124955 D9HK USR-8 28205 Df Esd Gc Pfd Rdr RTh	**HYUNDAI No. 17** ex Asia No. 17-83 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**21 796** 15 545 36 788	KR ✠LR class withdrawn-Owners' request 28/11/85	**1983**-2 Hyundai Heavy Industries Co. Ltd. —Ulsan (218) 186,26(BB) 28,45 11,021 178,01 28,41 15,63 F 13,5 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,3 27,3 27,3 27,7 ER G.46 992 B.44 642 TEU 750 C. 750/20' (40') 5 Ha (stl) (19,0 19,0 19,0 19,0 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 460kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5kn
8308068 D9RC USR-8 68012 Df Esd Gc Rdr RT	**HYUNDAI No. 18** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**22 301** 12 253 37 197	KR ✠LR class withdrawn-Owners' request 31/10/86	**1986**-1 Inchon Eng. & SB. Corp.—Inchon (S-103) 186,70(BB) 28,45 11,000 178,01 28,40 15,63 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 27,3 ER G.46 714 B.44 378 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 580 × 1700 8 150bhp (5 995kW) Sulzer Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 560kW 450V 60Hz a.c.
8300925 D9HR USR83 8082 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 21** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 220** 10 855 29 331	KR (AB)	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (272) 161,80(BB) 26,04 11,515 153,42 26,01 16,11 F 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.39 733 B.37 746 TEU 925 C.Ho 548/20' (40') C.Dk 377/20' (40') 4 Ha (stl) ER	Oil 2SA 5Cy. 670 × 1700 7 660bhp (5 634kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW a.c. 13,5kn
8300913 D9HS USR-8 38068 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 22** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 220** 10 885 29 338	KR (AB)	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (273) 161,80(BB) 26,04 11,515 153,42 26,01 16,11 F 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.39 733 B.37 746 TEU 925 C.Ho 548/20' (40') C.Dk 377/20' (40') 4 Ha (stl) ER	Oil 2SA 5Cy. 670 × 1700 7 660bhp (5 634kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW a.c. 13,5kn

8300937 D9HT USR-8 38090 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 23** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 220** 10 855 29 364	KR (AB)	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (283) 161,80(BB) 26,04 11,515 153,42 26,01 16,11 F 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.39 733 B.37 746 TEU 925 C.Ho 548/20′ (40′) C.Dk 377/20′ (40′) 4 Ha (stl) ER	Oil 2SA 5Cy. 670 × 1700 7 660bhp (5 634kW) Hyundai SB. & Heavy Industries Gen 2 × 500kW a.c.	B&W Ulsan 13,5kn
8417986 D9RA USR-8 58023 Df Esd Gc Rdr RTm/h/v SatNav	**HYUNDAI No. 101** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**38 874** 11 662 13 019	AB KR	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (402) 184,03(BB) 30,64 8,200 174,00 30,61 14,20 5 dks & 5 intermediate decks rf nil	**M Vehicles Carrier** Stern door/ramp	Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) Hyundai SB. & Heavy Industries Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 2 920,5t	B&W Ulsan 18,25kn
8417998 D9RB USR-8 58031 Df Esd Gc Rdr RTm/h/v SatNav	**HYUNDAI No. 102** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**38 874** 11 662 12 901	AB KR	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (403) 184,03(BB) 8,202 174,00 30,61 14,20 B 51,6 rf nil	**M Vehicles Carrier** Stern door/ramp	Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) Hyundai SB. & Heavy Industries Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 112,5t (d.o.) 2 920,5t (hvf)	B&W Ulsan 18,25kn
8517944 D9RG USR-8 68077 Df Gc Rdr RT	**HYUNDAI No. 103** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**38 874** 11 662 11 300	KR (Class cont.) AB	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (436) 184,03(BB) 8,202 174,02 30,61 14,20 rf nil	**M Vehicles Carrier**	Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) Hyundai SB. & Heavy Industries Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 2 920,5t (hvf)	B&W Ulsan 18,25kn
6523303 6KJS BS-A- 2074 Df Esd Gc Rdr RT	**HYUNDAI No. 103** ex Nam Hae No. 223-83 **Park Kyong-Jo & Besides One** Busan South Korea	**152** 85 130	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.21) 35,29 6,53 2,515 30,00 6,51 3,10 P 2,8 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)	Torino 9kn
8517956 D9RH USR-8 68105 RT	**HYUNDAI No. 105** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**40 772** 12 232 11 300	KR (Class cont.) AB	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (437) 184,03(BB) 8,202 174,02 30,61 14,20 rf nil	**M Vehicles Carrier**	Oil 2SA 8Cy. 600 × 1944 14 400bhp (10 592kW) Hyundai SB. & Heavy Industries	B&W Ulsan
7632060 6LTS USR-7 58017 Gc Rdr RT	**HYUNDAI No. 105** **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**238** 66 107	KR	**1975** Hyundai SB. & Heavy Industry—Ulsan (105) 32,31 8,51 3,210 29,01 8,50 3,81 F 4,0 1 dk	**TM Tug**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V a.c.	Osaka 11,5kn
7115531 D7YC USR-7 18057 Gc Pfd Rdr RT	**HYUNDAI No. 108** ex Shinsan Maru No. 8-76 **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**368** 115 363	KR	**1971** Daiko Dkyd Co. Ltd.—Osaka (70) 34,50 9,53 3,839 30,48 9,50 4,09 P 13,5 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 152kW 220V 50Hz a.c. Fuel 207,5t-9,0pd	Kobe 10,5kn
7831484 D8PN USR-7 98023 Gc Rdr RT	**HYUNDAI No. 123** **Hyundai Heavy Industries Co. Ltd. Offshore Construction Department** Ulsan South Korea	**197** 46 137	KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan 28,81 27,51 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata 11,5kn
8211540 D9HM USR-8 38036 Df Esd Gc Pfd Rdr RT	**HYUNDAI OCEANIA** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**74 052** 49 857 139 887	KR ✠Classed LR until 6/85	**1983**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (246) 266,50(BB) 43,03 16,671 259,39 42,97 23,78 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,6 26,4 24,0 19,2 25,6 19,2 24,0 26,4 21,6 ER G.165 586 B.157 305 HeCls. B 9 Ha (stl) (12,0 16,8 14,4 12,0 16,8 12,0 14,4 16,8 12,0 × 20,0) ER	Oil 2SA 5Cy. 900 × 2180 16 830bhp (12 379kW) Hyundai SB. & Heavy Industries Gen 2 × 700kW 1 × 650kW 450V 60Hz a.c. Fuel 304,5t (d.o.) 4 436,5t (hvf)	B&W Ulsan
7930656 D7YW USR-8 18056 Df Esd Gc Pfd Rdr RT	**HYUNDAI PACIFIC** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**67 083** 45 398 128 150	KR ✠Classed LR until 6/85	**1981**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (146) 264,57 40,87 16,742 254,21 40,81 22,81 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,1 22,4 22,4 22,4 22,4 22,4 23,2 20,8 18,4 ER G.145 421 B.138 150 9 Ha (stl) (16,0 16,0 16,0 16,0 16,0 15,8 16,0 16,0 12,8 × 19,7) ER	Oil 2SA 9Cy. 760 × 1550 18 500bhp (13 608kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 760kW 450V 60Hz a.c.	Sulzer Tamashima 15,5kn
8511328 3EYZ4 1585 2-86 Df Esd Gc Pfd Rdr RT	**HYUNDAI PIONEER** **Cuamode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*39 892* *22 262* 43 567	**100A1** Class Contemplated FN 12390	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (443) 244,03(BB) 12,501 231,02 32,21 21,42 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho TEU 2640 C. 2640/20′ 13 Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 500bhp (23 170kW) Hyundai SB. & Heavy Industries	Sulzer Ulsan
7814149 D8PS USR-8 08010 Df Esd Gc Pfd Rdr RT	**HYUNDAI SUN** ex Asia Sun-85 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 534** 11 696 30 545	AB KR	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (2792) 177,55(BB) 25,46 11,515 165,00 25,40 16,18 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.35 408 B.33 638 5 Ha (stl) (11,2 16,0 16,0 16,0 12,8 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Hyundai SB. & Heavy Industries Gen 2 × 500kW 450V 60Hz a.c.	Sulzer Ulsan 15kn
7626841 D7YE USR-7 68053 Df Esd Gc Pfd Rdr RT	**HYUNDAI T No. 1001** ex Chung Ryong No. 1-84 ex Hyundai No. 109 ex Hoko Maru No. 6 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**1 503** 497 1 825	AB KR (NK)	**1976** Miyoshi Zosen K.K.—Uwajima (230) 72,40 5,406 64,80 13,01 6,00 F 36,3 1 dk rf nil	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 540 × 860 Hanshin Nainenki Kogyo Gen 2 × 280kW 445V a.c.	Kobe 13,75kn

7626853 D7YF USR-7 78029 Df Esd Gc Rdr RT	**HYUNDAI T No. 1002** ex Chung Ryong No. 2-84 ex Hyundai No. 110-79 ex Hoko Maru No. 7 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**1 503** 497 1 825	AB KR (NK)	**1977** Miyoshi Zosen K.K.—Uwajima (233) 72,40 5,373 65,26 13,01 6,00 F 36,3 1 dk rf nil	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 400 × 520 Niigata Eng. Co. Ltd. Niigata Gen 2 × 280kW 445V a.c. 13,5kn
7640263 D7YH USR-7 78036 Df Esd Gc Pfd Rdr RT	**HYUNDAI T No. 1003** ex Chung Ryong No. 3-84 ex Hyundai No. 111 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**1 486** 534 1 804	AB KR	**1977** Hyundai SB. & Heavy Industry—Ulsan (H38) 71,02 13,59 5,665 65,00 13,01 6,30 F 38,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shafts Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 264kW 445V a.c. 14,75kn
7204526 D9HI USR-7 18124 Df Esd Gc Pfd Rdr RT	**HYUNDAI T No. 1005** ex Chung Ryong No. 5-84 ex Takusei Maru No. 25-82 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**492** 159 —	KR	**1971** Kegoya Dock K.K.—Kure (566) 50,45 10,04 3,696 44,96 10,01 4,22 F 15,6 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kobe Gen 2 × 80kW 1 × 12kW 220V a.c. Fuel 91,5t-12,5pd 13,5kn
7941370	**I CAIAR** **Government of The Republic of Guinea-Bissau (Comisariado D'Estrado de Coordenacao Economica)** Bissau Guinea-Bissau	**205** — —	(BV)	**1980** Scheeps. Damen B.V.—Gorinchem (3110) 3,310 28,50 7,80 4,04 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Koeln 12kn
5157717 HLMQ 9909	**I RI** ex FS 352 **Government of The Republic of South Korea** Korea Shipping Corp. Busan South Korea	**559** 248 528	(AB)	**1944** J.K. Welding Co. Inc.—Yonkers, NY (9) 54,72 9,78 3,226 9,73 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 4W Der 4(5)	2 Oil 2SA each 6Cy. General Motors Corp. Cleveland, Oh Fuel 73,0t 10kn
7619812 WM4908 280601 RT	**I. B. PEVOTO** **Walter M. Edwards** Tampa, Fl United States of America	**147** 74 —		**1956** Walter M. Edwards—New Iberia, La *27,13* 7,32 — 7,27 2,87 1 dk	**M Tug**	Oil .... Fuel (d.o.)
8405050 9WFR 324932 Esd Gc Rdr RT	**I. O. S. ANDARI 1** **Intra-Oil Supplies Sendirian Berhad** Labuan Malaysia	*978* *342* 1 500	AB	**1984** Ishii Zosen—Chiba (162) 56,22 4,758 49,81 12,21 5,52 F 16,8 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW 1 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,5kn
8330140 9WFS 324933 Esd Gc Pfd Rdr RT	**I. O. S. ANDARI 2** **Intra-Oil Supplies Sendirian Berhad** Labuan Malaysia	*978* *342* 1 500	AB	**1984** Yamakawa Zosen Tekko K.K. —Kagoshima (668) 56,22 4,758 49,81 12,21 5,52 F 16,8 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Japan Gen 2 × 200kW 1 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
7012272 VC6654 158696 Rdr RTm	**I. V. No. 9** ex A.C.D.-69 **Verreault Navigation Inc.** Quebec, P.Q. Canada	**148** 86 320		**1936** G. T. Davie & Sons Ltd.—Lauzon, P.Q. 33,53 7,27 2,286 32,52 7,22 2,57 1 dk RW alt 69	**M General Cargo Barge** 2 Ho each 6,4 ER	Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 69 General Motors Corp. Detroit, Mi Gen 2 × 2kW 32V d.c. Fuel (d.o.) 9kn
7012284 158687 RTm	**I. V. No. 10** ex G.T.D.-69 **Verreault Navigation Inc.** Quebec, P.Q. Canada	**147** 85 320		**1936** G. T. Davie & Sons Ltd.—Lauzon, P.Q. 33,53 7,27 2,286 32,52 7,22 2,57 1 dk RW alt 69	**M General Cargo Barge** 2 Ho each 6,4 ER	Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 69 General Motors Corp. Detroit, Mi Gen 2 × 2kW 32V d.c. Fuel (d.o.) 9kn
5185788 158697	**I. V. No. 14** ex Kermic-74 **Verreault Navigation Inc.** Quebec, P.Q. Canada	**148** 87 229	✠Classed LR until 6/71	**1937** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (5) 34,45 6,84 2,144 33,38 6,79 2,60 B 6,1 Trunk 21,7 F 4,3 1 dk RW	**M General Cargo** 1 Ho 23,1 ER B.561 3 Ha (6,4 6,4 5,7 × 3,9) ER	Oil 2SA 5Cy. 225 × 315 200bhp (147kW) Fairbanks Morse & Co. Beloit, Wi Fuel 4,5t (d.o.) 9,5kn
5357874 IBSO 447 Df Esd Rdr RTm/v	**IAGO** ex Serra Orrios-79 ex Chemical Orrios-77 ex Serra Orrios ex Thameswood-68 **Z.A.R. S.r.l.** Camuratis S.r.l Cagliari Italy	**1 585** 875 2 650	RI ✠Classed LR until 5/72	**1957**-11 Ailsa SB. Co. Ltd.—Troon (498) 91,85 11,76 5,335 85,35 11,74 6,18 P 18,9 F 9,2 1 dk RW rf 152 len 77 & len 68 conv General Cargo 68	**M Tanker** 14 Ta ER L.(oil) 3 450	Oil 2SA 8Cy. 318 × 470 1 135bhp (835kW) H. Widdop & Co. Ltd. Keighley Gen 3 × 90kW 220V d.c. Fuel 122,0t 11kn
7111602 YQPH 822 Df Esd Gc Pfd Rdr RT	**IALOMITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (326) 82,00 13,59 5,200 77,50 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
6605450 SYUL 20 Df Esd Gc Pfd Rdr RTm/v	**IALYSSOS** ex Stena Baltica-82 ex Peer Gynt-78 ex Sveaborg-77 ex Finnpartner-68 **Dodekanissiaki Anonimos Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	**7 586** 4 419 —	NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (380) 134,52 22,53 5,722 118,93 19,91 12,30 B 5,8 F 11,9 3 dks rf nil conv Passenger/RoRo Cargo/Ferry 79 conv Accommodation Passenger/RoRo Cargo 82	**TM Passenger/RoRo Cargo/Ferry** 800bth 1200dk P Ice strengthened Bow & stern doors Mchy.aft 2 Ha (stl) (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.)-58,0pd 21kn

6901608 YQAH 233 Df Esd Gc Rdr	**IASI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400		RNR	**1967** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
7380679 SVOF 8901 Df Esd Gc Pfd Rdr RT	**IASON** ex In-Salah-85 ex Militos-76 **Iason Corp.** Mayamar Marine Enterprises Piraeus Greece	**64 738** 45 161 123 246	✠LR class withdrawn-Owners' request 16/11/85	GL	**1975**-7 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (922) 264,02(BB) 38,05 17,398 252,00 38,00 22,99 F 18,9 1 dk rf 38	**M Tanker** IGS 15 Ta ER L.(oil) 144 013	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 680kW 450V 60Hz a.c. Fuel 282,5t (d.o.) 4 387,5t (hvf) 15,25kn
5276082	**IBAEK** ex Peterna-64 ex Mojenhorn-57 ex Marie Hilck-54 ex Martha Ahrens-39 ex Amelie-34	**123** 59 155			**1910** G. & H. Bodewes—Martenshoek 31,22 6,15 6,10 2,29 1 dk R len 23	**Aux M General Cargo**	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 36 Deutsche Werke A.G. Kiel Fuel (d.o.)
7919781 ONBL Df Esd Gc Rdr RT	**IBAFON FLYER** **Hansamar N.V.** van Nievelt, Goudriaan & Co. B.V. Antwerpen Belgium	T.Mk **1 213** 732 2 880 **2 456** 1 937 4 120		NV	**1982** Scheepswerven van Hemiksem —Hemiksem 93,60 13,03 2,880/6,100 85,60 13,01 7,90 2 dks	**M General Cargo** 2 Ho ER G.5 567 B.4 880 TEU 156 C. 156/20' (40') 2 Ha (stl) (27,6 24,6 × 10,2) ER Cr 2(10) 2(5)	Vee Oil 4SA 12Cy. 241 × 305 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 500bhp (1 839kW) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 170kW 1 × 80kW 380V 50Hz a.c. 11,5kn
7128655 EGAT 120 Df Esd Gc Rdr RT	**IBAI EDERRA** **Ondarrutarra S.A.** Ondarroa Spain	**272** 78 —		(BV)	**1971** S.A. Balenciaga—Zumaya (207) 36,30 3,480 33,69 7,32 3,81 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER G.220	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 97,5t (d.o.) 11kn
8513235 EEFW Rdr RT	**IBAI-GARBI** **Maritima de Vertidos S.A.** Spain	*365* — 615	GL (Class cont.)		**1986** S.L. Ardeag—Bilbao (139) ... ... 39,53 8,81 5,31 1 dk	**M Hopper Barge** Bottom doors	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
7936301 EERF 3023	**IBAIZABAL** ex Vizcaya-33 **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**912** 330 —	✠Classed LR until 1/34		**1930**-12 Soc. Espanola de Const. Nav. —Bilbao 58,83 12,10 — 12,04 4,42 1 dk	**S Dredger** Mchy.aft	T 3Cy. 432 686 & 1092 × 686 Soc. Espanola de Const. Nav. Bilbao
7504732 EHEA Df Esd Gc Rdr RT	**IBAIZABAL CUATRO** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**467** 143 356	**✠100A1** tug **✠LMC**	SS 5/86 EL I $\frac{15}{16}$"U2 FN 478	**1977**-4 Ast. y Talleres Celaya S.A.—Bilbao (158) 36,91 10,24 4,803 32,49 9,50 5,21 F 18,0 1 dk rf 889 Box K 203 5BH WB151T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7319448 EGHQ Df Esd Gc Rdr RT	**IBAIZABAL DOS** Launched as Amaya **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**430** 89 351	**✠100A1** tug **✠LMC**	SS 8/83 EL I $\frac{15}{16}$"U2 FN 478	**1974**-2 Ast. de Mallorca S.A.—Palma de Mallorca (203) 37,72 10,24 4,753 32,49 9,50 5,21 F 19,9 rf 889 Box K 203 5BH WB142T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7325887 EGGX Df Esd Gc Rdr RT	**IBAIZABAL TRES** Launched as Punta San Ignacio **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**430** 89 351	**✠100A1** tug **✠LMC**	SS 6/84 EL I $\frac{15}{16}$"U2 FN 478	**1974**-10 Ast. de Mallorca S.A.—Palma de Mallorca (204) 37,72 10,24 4,777 32,49 9,50 5,21 F 19,9 1 dk rf 889 Box K 203 BH WB142T	**M Tug** Fire-fighting Salvage Pollution Patrol	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7303750 EFDJ Df Esd Gc Rdr RT	**IBAIZABAL UNO** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**467** 143 351	**✠100A1** tug **✠LMC**	SS 11/86 EL I $\frac{15}{16}$"U2 FN 478	**1973**-12 Ast. Celaya—Bilbao (133) 37,50 10,24 4,753 32,49 9,50 5,21 F 19,9 rf nil Box K 203 5BH WB151T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 182kW 380V 50Hz a.c. Controllable pitch propeller
7224320 JHHE 111794 Df Esd Gc Pfd Rdr RT	**IBARAKI MARU** **Fuji Kisen Kaisha Ltd.** Tokyo Japan	**63 139** 38 926 111 064		NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (935) 259,82(BB) 39,65 15,630 249,00 39,60 22,41 1 dk	**M Bulk Carrier** 9 Ho ER G.127 404 HeCls. B 9 Ha (stl) (12,4 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 600kW 2 × 560kW 450V 60Hz a.c. Fuel 323,0t (d.o.) 5 354,0t (hvf)-76,0pd 15,5kn
7210317 JHEE 112195 Df Esd Gc Pfd Rdr	**IBARAKI MARU** ex Taiyo Maru No. 1-84 **Ibaraki-ken Hokuyo Gyogyo Kyodo Kumiai** Nakaminato Japan Ibaraki Pref.	**374** 192 309			**1972** Kanasashi Zosensho—Shimizu (1059) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8504557 JPZR 127650	**IBARAKI MARU No. 5** **Ibaraki-Ken Kyodo Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**127** — 156			**1985** K.K. Murakami Zosensho—Ishinomaki (1182) 39,55 (BB) 7,80 2,966 32,01 7,00 3,05 1 dk	**M Fishing** Stern-fishing Ref	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7621384 RTv	**IBCO PRIMO** **Iranian Barge Private Joint Stock Co.** Khorramshahr Iran	**51** 34 —	**100A1** tug Persian Gulf coasting service **LMC** **SURVEYS OVERDUE**	EL (A) $\frac{5}{8}$"U1 FN 103	**1974** Ingenuity Eng. Co.—Hong Kong 15,85 5,21 1,372 14,18 5,03 2,21 RFD 5,5 1 dk rf 457 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois

7621372 RTv	**IBCO SECUNDO** **Iranian Barge Private Joint Stock Co.** Khorramshahr Iran	**51** 34 —	**100A1** SS 5/76 tug Persian Gulf coasting service **LMC** EL (A) ⅜"U1 FN 103 **SURVEYS OVERDUE**	**1973** Ingenuity Eng. Co.—Hong Kong 15,85 5,21 1,372 14,18 5,03 2,21 RAD 5,5 1 dk rf 457 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7950412 3ELO5 13086 -PEXT	**IBEMA No. 1** ex Fumi Maru No. 32-86 **Hafna Corp.** Panama Panama	**298** 146 —		**1971** Kochiken Zosen—Kochi (415) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
6414071 OUXE D1090 Df Esd Pfd Rdr RTm	**IBEN** ex Karen Svarrer-78 ex Egidie-71 ex Anna Matthiesen-70 **P/R Iben** Nicolaisen & Otto Rederi & Skipsmaeglerfirma Nordby F. Denmark	**299** 143 529	BV	**1964** A/S Nordsovaerftet—Ringkobing (14) 45,29 7,62 3,150 40,24 7,60 3,20 F 6,1 1 dk	**M General Cargo** 1 Ho 26,9 1 TwD 13,7 ER G.850 B.765 2 Ha (w) (9,3 8,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) NE 77 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 18,5t (d.o.)-1,5pd 9,5kn
8317966 H03478 1490 7-85	**IBENGA** **African Offshore Shipping Inc.** Feronia International Shipping (F.I.S.H.) Panama Panama	*290* *87* 250	BV	**1984** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1207) 37,80 8,41 2,901 34,12 8,21 3,26 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 150 × 180 1 320bhp (971kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
6711352 EFCQ 711 RT	**IBERDUERO** **Iberduero S.A.** Pasajes Spain	**253** 158 411	**✠100A1** SS 7/83 hopper barge **✠LMC** EL (d) c 13/16"U1 FN 396	**1967**-5 S.A. Juliana Const. Gijonesa—Gijon (163) 40,54 7,55 38,00 7,31 3,10 RAD 1,3 F 4,3 1 dk rf nil 4BH WB34t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 180 × 260 sr reverse geared to sc. shaft 230bhp (169kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 16,75kW 380V 50Hz a.c.
8301022 EAHC Df Esd Gc Pfd Rdr RTv SatCom	**IBERIAN REEFER** Launched as Extrestol **Naviera Extremena S.A.** Lauritzen Reefers A.S. Cadiz Spain Sat Comm ID 1351147/EAHC	**7 949** 4 473 10 168	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL A† 522,5/50,0U3 FN 3963	**1985**-3 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (138) 134,47(BB) 19,54 9,476 125,00 19,50 12,20 P 45,8 F 15,3 3 dks, 4th dk in Nos. 2 & 3 holds rf nil SF 6BH WB1359T incl. DTf302T	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 23,2 21,7 22,5 ER 17,8 10 TwD In.11 601 TEU 47 C.Dk 47/20' 4 Ha (stl) (8,7 × 8,0) (9,5 9,5 × 10,5) ER (9,5 × 10,5) 2W Cr 2(5) Der 2(5)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7,9kgf/cm² (7,8bar) Gen 4 × 700kW 440V 60Hz a.c. Fuel 378,5t (d.o.) 937,5t (hvf)
7921849 VRCF 708321 Df Esd Gc Pfd Rdr RT	**IBERITA** ex Tiberius-85 **English Electric Leasing Ltd.** Ugland Brothers Ltd. Hong Kong Hong Kong (British)	*76 545* *47 797* 144 348	NV	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1864) 270,04 43,06 17,328 258,12 43,01 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,4 23,2 23,2 23,2 23,2 22,4 23,2 23,2 23,2 ER G.156 397 Ore 85 387 HeCls. B 9 Ha (stl) (13,6 × 15,3) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 18,7) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 789kW 2 × 700kW 440V 60Hz a.c. Fuel 296,0t (d.o.) 5 318,0t (hvf)-66,0pd 15kn
7807512 WQZ4 233 610682 Df Esd Rdr RT	**IBEX** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (712) 56,39 3,658 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8307624 ELFR3 7978 Df Esd Gc Pfd Rdr RTv SatCom	**IBF TRADER** ex Hansa Trader-86 Launched as Sanko Altair **Hansa Trader Inc.** Anders Jahre A/S Monrovia Liberia Sat Comm ID 1240312/TRXK	*24 646* *13 377* 41 540	NK	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1292) (BB) 11,015 174,02 30,51 15,78 1 dk	**M Bulk Carrier** Mchy.aft Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 160bhp (5 267kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 695,0t (hvf)-23,5pd 14kn
8119352 RT	**IBI** **Federal Military Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**160** — 50	**✠A1** inland waterways ferry **✠LMC** EL 90,0/16,0U1 FN 316	**1982**-8 Schiffswerft Schmidt G.m.b.H. —Remagen/Oberwinter (200) 35,01 8,01 1,301 32,42 7,61 2,11 1 dk rf 991 6BH WB8T	**TM Ferry** 447dk P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 sr geared to sc. shafts 1 020bhp (750kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 40kW 380/220V 50Hz a.c.
7815507 7ONM Df Esd Gc Rdr RT	**IBIN MAGID** **Government of The People's Democratic Republic of Yemen (Ministry of Fish Wealth)** Aden People's Dem. Rep. of Yemen	**250** 72 241		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (129) 37,80 3,480 32,01 8,01 3,81 1 dk	**M Fishing** Stern Trawler Seiner Training Ref 2 Ho 4 Ha (stl) (each —p&s × —)	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller Fuel 72,5t 10kn
7615218 EHPI Esd Gc Rdr RTm/h	**IBIO** **Naviera Lua S.A.** Santander Spain	**1 589** 1 085 3 990	✠LR class withdrawn 20/1/86	**1978**-6 Astilleros del Atlantico S.A. —Santander (195) 94,21 (BB) 14,74 5,920 84,03 14,65 8,21 P 4,9 F 8,3 2 dks rf nil	**M General Cargo** Mchy.aft 2 Ho 33,1 31,1 G.6 440 B.5 667 C.Ho 84/20' C.Dk 80/20' 2 Ha (stl) (each 25,9 × 10,7)	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 128kW 380V 50Hz a.c. Fuel 290,0t (d.o.)-7,5pd 13kn
8209212 PEVI	**IBIS** **Ballast-Nedam Groep N.V.** Amsterdam Netherlands	*2 964* *889* —	BV	**1982** Nederlandse Scheepsbouw Mij. B.V. —Amsterdam (616) 65,59 2,201 65,03 32,01 4,53 1 dk	**TM Crane Barge**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 9,5kn
8108523 226918 Df Esd Gc Rdr RTm/h/v	**IBIS** **Mar Fishing Co. Inc.** Zamboanga Philippines	**443** 213 308	AB	**1982** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (100) 39,02 10,01 4,541 36,33 9,78 4,81 1 dk rf 762	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd In.424	Vee Oil 2SA 8Cy. 230 × 254 sr reverse geared to sc. shaft 975bhp (717kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW 480V 60Hz a.c. 9kn

8313702 JWPE 20258 Df Esd Gc Rdr RTv SatCom	**IBIS ARROW** **K/S A/S Arrow & Co.** Kristian Gerhard Jebsen Skipsrederi A/S Bergen Norway Sat Comm ID 1311406	*28 239* *12 870* 39 325	NV (Class cont.)	**1986** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1029) 187,51(BB) 29,06 12,078 178,59 29,01 16,92 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 952 B.46 563 TEU 1392 C.Ho 1044/20' (40') C.Dk 348/20' (40') 7 Ha (stl) (12,5 × 17,0) (24,6 12,5 24,6 12,5 24,6 12,4 × 23,0) ER Cr 2(35)	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Hyundai SB. & Heavy Industries Ulsan Thw. thrust Contr. pitch propeller fwd 14kn
7304807 HO2569 1388 0-84 Df Esd Gc Pfd Rdr RT	**IBIS ONE** **Mid-Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Panama Panama	**471** 165 732	NV	**1973** Schpsw. Bodewes Gruno—Foxhol (230) 53,17 11,74 3,804 49,31 11,51 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 175kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 460,0t (d.o.)-20,0pd 13kn
8311467 EHOO Df Esd Rdr RTm/v	**IBIZA** **Union Maritima de Formentera e Ibiza S.A. (UMAFISA)** Ibiza Spain	*530* *165* 221	BV	**1985** Factoria Naval de Marin S.A.—Marin (13) 33,02 2,571 28,02 10,51 3,51 P 7,4 B 18,9 F 6,1 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 with flexible couplings & sr reverse geared to sc. shafts 1 500bhp (1 103kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 50kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.)-6,0pd 11kn
6813617 IOPD 71 Esd Rdr RT	**IBLA** **Ignazio Blandina** Porto Italy Empedocle	**168** 72 —	(RI)	**1968** Cant. Nav. Mario Morini—Ancona (107) 32,19 6,94 3,099 23,98 6,81 3,38 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 320 × 420 665bhp (489kW) S.A. Ansaldo Stab. Mecc. Genova
7362251 A6JO UAE/S H/154 Df Esd Gc Pfd Rdr RTm/h/v	**IBN ABDOUN** **United Arab Shipping Co. (S.A.G.)** Sharjah United Arab Emirates	**10 636** 7 776 — **15 135** 10 259 23 890	**100A1** M 3/86-25mos strengthened for ore cargoes **LMC** EL Ft 2⅝"U2 FN 6314 (BV)	**1976** Scotstoun Marine Ltd.—Scotstoun (219) 175,32(BB) 23,42 —/10,423 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7500528 HZLH SA616 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IBN AL MOATAZ** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia Sat Comm ID 1743151	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	**✠100A1** SS 5/82 **✠LMC** EL Ft 2⅝"U2 FN 6297	**1977**-5 Hyundai SB. & Heavy Industry —Ulsan (2331) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7500530 A7ED 031/81 Df Esd Gc Pfd Rdr RTm/h/v	**IBN AL-ABBAR** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** SS 5/82 **✠LMC** EL F 2⅝"U2 FN 6297	**1977**-6 Hyundai SB. & Heavy Industry —Ulsan (2332) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7428835 HZLD SA608 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IBN AL-ATHEER** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia Sat Comm ID 1743150	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 613	**✠100A1** SS 9/86 **✠LMC** EL Ft 2⅝"U2 FN 6314	**1976**-9 Hyundai SB. & Heavy Industry —Ulsan (2315) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7362263 9KEO KT1163 Df Esd Gc Pfd Rdr RTm/h/v	**IBN AL-HAITHAM** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 374** 6 698 15 600 **15 516** 9 698 23 890	**100A1** strengthened for ore cargoes **LMC** EL Ft 2⅝"U2 FN 6314 (BV)	**1976** Scotstoun Marine Ltd.—Scotstoun (220) 175,32(BB) 23,42 —/10,421 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & Nos. 2-5 TwD895T **DELAYED AT UMM QASR — SURVEYS OVERDUE 10/80**	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn

7428940 A7EG 034/81 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IBN AL-NAFEES** **United Arab Shipping Co. (S.A.G.)** Doha Qatar Sat Comm ID 1774110	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** **✠LMC**	SS 8/86 EL Ft 2⅜"U2 FN 6298	**1976**-10 Hyundai SB. & Heavy Industry —Ulsan (2316) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7428990 HZLE Df Esd Gc Pfd Rdr RTm/h/v	**IBN AL-ROOMI** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	**✠100A1** **✠LMC**	SS 10/81 EL Ft 2⅜"U2 FN 6298	**1976**-12 Hyundai SB. & Heavy Industry —Ulsan (2321) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7428976 9KEQ KT1490 Df Esd Gc Pfd Rdr RTm/h/v	**IBN ASAKIR** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 618	**✠100A1** **✠LMC**	SS 10/81 EL Ft 2⅜"U2 FN 6298	**1976**-12 Hyundai SB. & Heavy Industry —Ulsan (2319) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7211373 7TAM Df Esd Gc Rdr RT	**IBN BADIS** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 842** 1 942 5 883 **4 813** 3 302 7 435		GL	**1972** Orenstein & Koppel A.G.—Luebeck (691) 116,69(BB) 17,25 6,509/7,519 107,96 17,20 9,89 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 668 B.10 040 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
7429009 A7EB 029/81 Df Esd Gc Pfd Rdr RTm/h/v	**IBN BASSAM** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** **✠LMC**	SS 10/86 EL Ft 2⅜"U2 FN 6298	**1977**-1 Hyundai SB. & Heavy Industry —Ulsan (2322) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
6611095 CNCC Df Esd Gc Pfd Rdr RT	**IBN BATOUTA** **Lignes Maritimes du Detroit S.A. (LIMADET)** Tangier Morocco	**2 890** 1 398 741		BV	**1966** At. & Ch. de la Seine Maritime—Le Trait (179) 93,00 16,62 4,014 84,00 15,70 5,34 3 dks	**TM RoRo Cargo/Ferry** —dk P Bow door/ramp Stern door/ramp	4 Vee Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 8 800bhp (6 473kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 19kn
7302902 7TAN Df Esd Gc Rdr RT	**IBN BATOUTA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 944 5 883 **4 805** 3 307 7 435		GL	**1973** Orenstein & Koppel A.G.—Luebeck (692) 116,69(BB) 17,25 6,509/7,500 107,96 17,20 9,89 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
7342392 9KDU KT1158 Df Esd Gc Pfd Rdr RTm/h/v	**IBN BATTOTAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 920** 9 377 23 841	**✠100A1** strengthened for ore cargoes **✠LMC**	SS 12/84 EL Ft 2⅜"U2 FN 6314	**1974**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (209) 175,32(BB) 23,42 10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7422025 3VHV Df Esd Gc Rdr RT	**IBN ELFOURAT** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**263** 16 184		(BV)	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1169) 31,32 8,31 3,401 28,00 8,01 3,99 1 dk	**M Tug**	Oil 4SA 8Cy. 240 × 330 reverse reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7431636 3VHY Df Esd Gc Rdr RT	**IBN ENNOOMANE** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**263** 16 184		BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1170) 31,32 8,31 3,401 28,00 8,01 3,99 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 330 reverse reduction geared to sc. shaft Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn

7342419 9KDW KT1141 Df Esd Gc Pfd Rdr RTm/h/v	**IBN HAYYAN** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 919** 9 377 23 841	✠**100A1** SS 4/85 strengthened for ore cargoes ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6314	**1975**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (211) 175,32(BB) 23,42 10,408 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T, STs in Nos. 3 & 4 holds 1866T and Nos. 2 & 5 TwDs1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7362275 9KFG KT1489 Df Esd Gc Pfd Rdr RTm/h/v	**IBN HAZM** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **10 711** 6 745 15 600 **15 040** 9 516 23 890	✠**100A1** SS 1/82 strengthened for heavy cargoes ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6298	**1977**-2 Scotstoun Marine Ltd.—Scotstoun (221) 175,32(BB) 23,42 —/10,403 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958t STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7400871 CNBI Df Esd Gc Rdr RT	**IBN JABIR** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**7 415** 3 182 11 520	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (228) 133,15 8,891 124,95 19,84 11,38 1 dk	**M Tanker** Chemical Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 375kW 440V 60Hz a.c. 16kn
7012507 SUSL 1221 Df Esd Gc Pfd Rdr RT	**IBN JUBAIR** ex Atlan Esmeralda-74 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **665** 355 987 **1 179** 771 1 727	✠**100A1** SS 12/84 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1128	**1970**-4 Soc. Met. Duro Felguera—Gijon (58) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 5BH WB402t	**M General Cargo** Ref 3 Ho 11,2 21,8 10,0 ER 3 TwD G.2 266 3 Ha (stl) (5,5 14,5 5,5 × 5,2) ER Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 118kW 400V 50Hz a.c. 15kn
7700491 HNIN Df Esd Gc Pfd Rdr RT	**IBN KHALDOON** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**11 333** 5 078 12 670	✠**100A1** SS 9/86 ✠**LMC** **UMS** EL Dt 550,0/54,0U3 FN 4436	**1978**-8 Helsingor Vaerft A/S—Helsingor (416) 149,10 20,88 9,002 137,01 20,81 11,56 P & B 70,1 F 15,6 1 dk, 2nd dk in No. 2 & 3 hold rf nil SF 7BH to U.dk, 1BH to 2nd dk WB2939T incl. DTf536T, Tunnel tanks 281T	**M General Cargo/Training Ship** 4 Ho 21,6 21,0 21,6 ER 12,8 G.13 570 B.12 810 4 Ha (stl) (9,7 12,8 12,8 × 7,3) ER (12,8 × 6,7) Der 1(75) 8(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Helsingor Vaerft A/S Helsingor AuxB(f) (o.f.) 9,5kgf/cm^2 (9,4bar) AuxB(a) (o.f.) 10,5kgf/cm^2 (10,3bar) AuxB (ex.g) & rcv 12kgf/cm^2 (11,8bar) rcv 10,5kgf/cm^2 (10,3bar) Gen 3 × 600kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 283,5t (d.o.) 1 727,5t (hvf) 16,5kn
7406306 CNBK Df Esd Gc Rdr RT	**IBN KHALDOUN** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**7 415** 3 182 11 520	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (229) 133,15 8,902 124,95 19,84 11,38 1 dk	**M Tanker** Chemical Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 8 000bhp (5 884kW) Ch. de l'Atlantique St Nazaire Gen 4 × 375kW 440V 60Hz a.c. 16kn
7422013 3VHW Df Esd Rdr RT	**IBN KHALDOUN** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**263** 17 184	(BV)	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1168) 31,32 3,401 28,00 8,01 3,99 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7711854 7THL Df Esd Gc Rdr RTm/h/v	**IBN KHALDOUN II** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 239 6 600 **5 331** 3 814 8 190	GL	**1977** Schlichting-Werft—Travemuende (1400) 126,47(BB) 17,30 6,500/7,349 117,71 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 12,9 25,9 19,5 ER 3 TwD ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,8 × 7,7) ER 9W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
7500516 9KFQ KT1487 Df Esd Gc Pfd Rdr RTm/h/v	**IBN KHALLIKAN** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 617	✠**100A1** SS 4/82 ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6297	**1977**-4 Hyundai SB. & Heavy Industry —Ulsan (2330) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7019828 SUTB Df Esd Gc Pfd Rdr RT	**IBN KORRA** ex Atlan Rubi-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **665** 356 987 **1 179** 771 1 727	✠**100A1** SS 11/78 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1128	**1970**-6 Soc. Met. Duro Felguera—Gijon (57) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil conv Ref General Cargo 81 5BH WB402t	**M General Cargo** 3 Ho 11,2 21,8 10,0 ER 3 TwD G.2 266 3 Ha (stl) (5,5 14,5 5,5 × 5,2) ER Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 118kW 380V 50Hz a.c. 15kn
7386154 HZDK 124/97 Df Esd Rdr RT	**IBN MAJED** ex Alcarfa-77 **Government of The Kingdom of Saudi Arabia (Ministry of Agriculture & Water Resources)** Jeddah Saudi Arabia	**251** 60 240	✠**100A1** SS 8/86 trawler ✠**LMC** EL (G) $\frac{13}{16}$"U2 FSWR FN 363	**1976**-10 Ast. Zamacona S.A.—Bilbao (108) 34,96 8,39 3,595 29,01 8,31 4,20 F 13,8 1 dk rf 762 BK 127 conv Stern Trawler Fishing 76 5BH WBnil	**M Research/Fishing** Stern-fishing Seiner Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)

7500504 A6JK UAE/A /150 Df Esd Gc Pfd Rdr RTm/h/v	**IBN MALIK** **United Arab Shipping Co.** **(S.A.G.)** Abu Dhabi United Arab Emirates	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 617	**✠100A1** SS 8/86 **✠LMC** EL Ft 2⅝"U2 FN 6298	**1977**-4 Hyundai SB. & Heavy Industry —Ulsan (2329) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7431648 3VHX Df Esd Rdr RT	**IBN MEHRI** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Sfax Tunisia	**263** 17 184	 BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1171) 31,32 3,401 28,00 8,01 4,02 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7431167 CNCY Df Esd Gc Rdr RT	**IBN OTMAN** Launched as Berthelot **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 22 989	 BV	**1977** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (49) 172,35 23,04 10,002 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.25 215	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 900kW 2 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7428964 HZLC SA604 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IBN QUTAIBAH** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia Sat Comm ID 1743152	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	**✠100A1** SS 9/81 **✠LMC** EL Ft 2⅝"U2 FN 6301	**1976**-11 Hyundai SB. & Heavy Industry —Ulsan (2318) 175,32(BB) 23,42 —/10,402 167,65 23,35 14,23 P 34,2 F 26,3 2dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 5(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7431193 CNCR 6-668 Df Esd Gc Pfd Rdr RT	**IBN ROCHD** **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 21 900	 BV	**1977** Scheepsw. "De Hoop" B.V.—Lobith (287) 172,29 10,500 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.26 537	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Fuel 133,0t (d.o.) 2 083,0t (hvf) 17kn
7304364 7TAO Df Esd Gc Rdr RT	**IBN ROCHD** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 943 5 883 **4 805** 3 306 7 435	 GL	**1973** Schlichting-Werft—Travemuende (1377) 116,69(BB) 17,25 6,509/7,500 107,96 17,20 9,89 B 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
7342407 9KDV Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IBN RUSHD** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait Sat Comm ID 1730215	**15 919** 9 377 23 841	**✠100A1** SS 10/86 strengthened for ore cargoes **✠LMC** EL Ft 2⅝"U2 FN 6314	**1975**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (210) 175,32(BB) 23,42 10,408 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7429023 A6JR Df Esd Gc Pfd Rdr RTm/h/v	**IBN SHUHAID** **United Arab Shipping Co.** **(S.A.G.)** Dubai United Arab Emirates	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 618	**✠100A1** SS 3/82 **✠LMC** EL Ft 2⅝"U2 FN 6298	**1977**-3 Hyundai SB. & Heavy Industry —Ulsan (2324) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7431179 CNFP Df Esd Gc Pfd Rdr RT	**IBN SINA** **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 22 961	 BV	**1979** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (50) 172,35 23,04 10,002 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.25 215	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 900kW 2 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn

7412991 Df Esd Gc Pfd Rdr RTm/h/v	**IBN SINA** **Person Shipping Co.** Limassol Cyprus	T.Mk **10 714** 6 967 15 600 **15 043** 9 601 23 829	 ✠LR class withdrawn 15/8/86	**1977**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (227) 175,32(BB) 23,98 —/10,405 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7720910 SSAW Df Esd Gc Rdr RTm/h/v	**IBN SINA** ex Krusau-86 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **2 900** 1 956 5 829 **4 972** 3 443 7 402	 GL	**1978** Orenstein & Koppel A.G.—Luebeck (751) 116,64 17,23 6,554/7,521 107,96 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 3 TwD G.11 072 B.10 332 TEU 249 C.Ho 134/20' C.Dk 115/20' 3 Ha (stl) (12,9 × 7,7) (19,2 19,2 × 10,5) ER 11W Der 1(60) 10(10)	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 264kW 1 × 132kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 475,0t (hvf)-15,0pd 15,25kn
7385851 Df Esd Gc Pfd Rdr RTm/v	**IBN SINA** ex Ibnou Sina-83 ex Gascogne III-78 **Government of The Kingdom of Morocco (Office National des Peches)** Casablanca Morocco	**300** 198 221	**✠100A1** SS 3/83 stern trawler **✠LMC** EL G $\frac{13}{16}$"U2 FN 456	**1974**-9 Ast. Luzuriaga S.A.—Pasajes (173) 38,82 8,69 3,798 30,99 8,60 6,10 B 5,8 2 dks rf 1041 BK 127 4BH to 2nd dk WB13T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft 1 100bhp (809kW) Crepelle et Cie. Lille Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
7720934 7THM Df Esd Gc Rdr RTm/h/v	**IBN SINA II** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 242 6 600 **5 331** 3 817 8 190	 GL	**1978** Schlichting-Werft—Travemuende (1406) 126,47(BB) 17,30 6,900/7,351 117,71 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 12,9 25,9 19,5 ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,8 × 7,7) ER 2W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 230kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
7315583 7TAP Df Esd Gc Rdr RT	**IBN SIRAJ** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 947 5 790 **4 805** 3 307 7 435	 GL	**1973** Schlichting-Werft—Travemuende (1378) 116,69(BB) 17,25 6,509/7,500 107,96 17,20 9,89 B 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 5 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 294,0t (hvf) 15,5kn
7342421 9KDX KT1138 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IBN TUFAIL** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait Sat Comm ID 1730213	**15 919** 9 377 23 841	**✠100A1** SS 5/84 strengthened for ore cargoes **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6314	**1975**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (212) 175,32(BB) 23,42 10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & 2-5 TwD 1185T	**M General Cargo** CSD 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
8216095 EDQY Df Esd Gc Pfd Rdr RT	**IBONE** **Maritima Acamar S.A.** Bilbao Spain	*2 269* *1 222* 3 116	 BV	**1985** Astilleros del Atlantico S.A. —Santander (220) 83,50 (BB) 5,750 73,72 13,50 7,57 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' (40') C.Dk 76/20' (40') 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 8Cy. 280 × 320 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 950bhp (1 434kW) Alpha Cons. Echevarria Bermeo
7743431 HLID BS-A-1402 Df Esd Gc Pfd Rdr RT	**IBRAHIM** ex Wha Yang No. 101-81 ex Hatto Maru No. 81-74 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**349** 169 —	 (KR)	**1966** Niigata Eng. Co. Ltd.—Niigata (663) 53,57 48,19 8,31 5,82 B 3,4 1 dk	**M Fishing** Stern Trawler Ref In.398 4 Ha (1,6 1,6 × 2,0) (1,7 × 2,1) (1,0 × 1,4)	Oil 4SA 6Cy. 310 × 380 geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 225V a.c.
6809056 796/1404 Df Esd Gc Pfd Rdr	**IBRAHIM AL BAKRY XII** ex Gembira-84 ex Kyokuyo Maru-82 ex Tenryo Maru-79 **Bakri Navigation Co. Ltd.** Dammam Saudi Arabia	**3 430** 2 162 5 653	 NK	**1967** Shin Yamamoto Zosen—Kochi (87) 103,69 15,40 6,744 96,20 15,21 7,70 P 21,1 F 9,8 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 7 228 HeCls. BC	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V a.c. Fuel 509,0t-10,5pd 12,5kn
7812957 TCQS 4762 Df Esd Gc Rdr RT	**IBRAHIM BAYBORA** ex Transdeniz-82 **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**2 399** 1 016 3 295	 NV	**1979** Ankerlokken Verft Forde A/S—Forde (13) 113,42 19,23 5,501 97,57 19,21 13,57 2 dks rf 660	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 318 C.RoRo Dk 170/20' C.Dk 148/20'	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shafts 4 000bhp (2 942kW) A/S Bergens M/V Bergen Gen 2 × 472kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7518549 PLVX Df Esd Gc Rdr RTm/h/v	**IBRAHIM ZAHIER** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 373** 4 425 11 196	 GL KI	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (967) 114,51 20,05 6,020 109,43 20,01 10,01 P 20,5 F 8,3 2 dks	**TM Bulk Carrier** 1 Ho 74,1 ER G.12 751 10 Ha (stl) (4,5 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 × 3,5) ER	2 Oil 4SA each 8Cy. 320 × 380 reduction geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 450kW 1 × 100kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 510,0t (d.o.)-20,0pd 12kn

5338517 EHNA 9680 Df Gc Rdr RTm	**IBSA TRES** ex Star III ex Varanger-47 **Industria Ballenera S.A.** Vigo Spain	**447** 154 —	(NV)	**1943** Nylands Verksted—Oslo (362) 46,94 8,26 4,471 41,92 8,21 4,81 1 dk BK 191 len 51	**S Whaler** 1 Ho 4,7 1 Ha (1,9 × 0,9)	C 4Cy. (2) 349 & (2) 821 × 775 1 800ihp (1 324kW) NE 51 Kaldnes M/V A/S Tonsberg Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel 197,0t (o.f.) 14kn
5335228 EHMY 9678 Df Gc Rdr RT	**IBSA UNO** ex Polarbris 8 ex Southern Actor-65 **Industria Ballenera S.A.** Vigo Spain	**437** 155 —	✠Classed LR until 12/4/85	**1950**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1202) 48,42 8,41 4,280 44,02 8,39 4,73 1 dk RW rf 191	**S Whaler** Ice strengthened Mchy.aft	T 3Cy. 451 775 & 1321 × 762 2 100ihp (1 545kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.)
7809120 YDHL Gc Rdr RT	**IBU PERTIWI** ex Hakuryu-83 **P.T. Maskapai Pelayaran Pulau Laut** Jakarta Indonesia	**962** 609 2 754	NK	**1978** Sanyo Zosen K.K.—Mukaishima (763) 82,50 5,385 76,99 12,21 5,57 2 dks RW	**M General Cargo** G.4 018 B.3 451 2 Ha (14,4 25,1 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 10kn
7856745 JEGS 103452	**IBUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**125** — —		**1968** K.K. Usuki Tekkosho—Usuki 33,81 1,820 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 900bhp (662kW) Fuji Diesel Co. Ltd. Japan 13kn
8001971 JLPF 123712 Df Esd Gc Pfd Rdr RT	**IBUKI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**2 577** 1 261 3 635	NK	**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (464) 91,39 6,414 84,03 15,02 6,71 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.2 663 4 Ha (1,5 1,5 × 2,1) (2,4 2,4 × 2,4) Der 6(5)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 630kW 450V 60Hz a.c. Fuel 71,5t (d.o.) 993,5t (hvf)-16,0pd 14kn
8510465 JL5284 127506	**IBUKI MARU** **Shinsen Kaiun K.K.** Niihama, Ehime Pref. Japan	**199** — 693		**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1812) 54,89 (BB) 3,242 51,01 9,30 5,49 1 dk	**M General Cargo** 1 Ho ER G.1 406 B.1 381 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7205441 JJ2698 110194 Df Esd	**IBUKI MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**196** — 52		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (406) 28,38 8,64 2,439 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 20,5t
7402348 JG3408 116378 Gc Rdr	**IBURI MARU** ex Tanshin Maru **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**190** 65 —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (171) 8,82 2,591 27,46 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 225V a.c. Fuel 20,5t
7120873 CE9082 Esd Rdr RT	**ICA 1** ex Milagro XI-76 **Pesquera Doscientas Millas SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (369) 35,08 8,03 7,09 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7112242 CO9058 Esd Rdr RT	**ICA 3** ex PF 23-76 **Pesquera Ica Pesca SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (335) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7112266 CO9059 Esd Rdr RT	**ICA 4** ex PF 24-76 **Pesquera Solar SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (357) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7113806 CO9060 Esd Rdr RT	**ICA 5** ex PF 25-76 **Pesquera Santa Celia SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (358) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7113868 Esd RT	**ICA 6** ex Santa Rosa IV-75 **Torres Rivera Ltda.** Talcahuano Chile	**313** 143 575	GL (BV)	**1971** Ast. Gumar S.A.—Callao (12) 35,46 7,70 4,09 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 16kn
7128631 PS9074 Esd RT	**ICA 7** ex Santa Elena XXV-75 **Pesquera Elena SCR Ltda.** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-34) 36,63 8,01 3,99 F 5,8 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V a.c. 12kn
7103655 PS9069 Esd RT	**ICA 8** ex Patton-76 **Empresa Pesquera Maria Theresa SCR Ltda.** Pisco Peru	**271** 115 —	(GL)	**1971** Inversiones Navales S.A. (INSA) —Callao (4) 31,48 7,57 4,14 F 6,1 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 12kn
7222176 PS9098 Pfd Rdr RT	**ICA 10** ex Punta Lomas-76 **Pesquera Fehermay SR Ltda.** Pisco Peru	**307** 137 —	(GL)	**1972** Metal Empresa S.A.—Callao (L-50) 36,63 8,01 7,98 4,02 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 220V a.c. 12kn
7212042 CB2809	**ICALMA** ex Tacna 1-84 ex Don Felix-76 **Sociedad Pesquera Bio Bio Ltda.** Valparaiso Chile	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao (385) ... ... 33,81 8,03 3,84 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 10kn
7515030 WX8410 508077 Df Esd Rdr RT	**ICE BERG** **McDermott Inc.** Morgan City, La United States of America	**133** 90 —		**1967** Halter Marine Services, Inc.—New Orleans, La (170) 7,62 21,80 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7809388 PEVA 15484 Df Esd Gc Pfd Rdr RTm/h/v	**ICE EXPRESS** **Motorschip "Ice Express" B.V.** Vroon B.V. Breskens Netherlands	*2 768* *1 433* 3 435	✠**100A1** SS 7/83 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (R) 675,0/38,0U2(a) FN 1936	**1979**-1 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (185) **1983**-7 (Additional cargo section) Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel 96,96 (BB) 13,95 5,120 90,18 13,76 7,70 F 11,6 2 dks rf nil len 83 5BH to U dk, 1 to 2nd dk WB644T incl. DTf79T	**M Refrigerated Cargo** 4 Ho 18,2 16,0 16,0 17,0 ER 4 TwD In.5 030 4 Ha (stl) (each 9,4 × 8,9) ER Cr 1(2,5) Der 3(5)	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 800bhp (2 060kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 85,0t (d.o.) 342,0t (hvf)-12,5pd 14,5kn
7507033 OVRR D2478 Df Esd Gc Pfd Rdr RT	**ICE FLOWER** ex Pep Ice-81 **P/R Ice Flower** Copenhagen Reefers A/S Kobenhavn Denmark	T.Mk **1 397** 750 2 489	NV	**1977** Orskovs Staalskibsvaerft I/S —Frederikshavn (89) 90,51 16,03 4,573 81,01 15,82 9,20 2 dks rf 508	**M Refrigerated Cargo** Ice strengthened 3 Ho ER In.4 079 3 Ha (each 11,0 × 4,5) ER	Vee Oil 4SA 12Cy. 280 × 320 3 180bhp (2 339kW) NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 376kW 1 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd
6522892 GWHZ 377184 Df Esd Gc Pfd Rdr RT	**ICE LARK** ex Finnlark-76 **Nimrod Shipping Ltd.** TNT Sealion Ltd. London United Kingdom	**665** 294 952	✠**100A1** SS 11/84 tanker Chemicals in cargo tanks Nos. 3 & 4 SG up to 1.8 & No. 5 tank SG up to 1.4 Ice Class 1 ✠**LMC** EL j 1$\frac{1}{16}$"SQ FN 774	**1966**-1 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (236) 57,00 9,81 4,382 51,95 9,69 5,19 RAD 15,9 RFD 6,8 1 dk rf 102 8BH WB157t	**M Tanker** Chemical 10 Ta ER L.886	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 AuxB 100lbf/in^2 (6,9bar) Controllable pitch propeller Fuel 74,0t (d.o.)-3,5pd 11kn
7515042 WX7983 507298 Df Esd Rdr RT	**ICE PACK** **McDermott Inc.** Morgan City, La United States of America	**133** 90 —		**1967** Halter Marine Services, Inc.—New Orleans, La (168) 7,62 21,80 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8400050 OYMZ 2942 Df Esd Gc Rdr RTm/h/v SatNav	**ICE PEARL** **P/R Ice Pearl** Copenhagen Reefers A/S Kobenhavn Denmark	*4 002* *1 200* 2 607	NV	**1985** Orskov Christensens Staalskibs. A/S —Frederikshaven (138) 95,51 (BB) 17,61 5,181 86,47 16,31 7,60 P 15,3 B 8,3 F 14,4 3 dks	**M Refrigerated Cargo** 2 Side doors Ice strengthened 2 Ho ER In.4 848 TEU 54 C.Dk 54/20' (40') incl. 32 ref C. 2 Ha (stl) (each 9,1 × 5,8) ER Cr 1(22) 1(5)	Oil 4SA 6Cy. 450 × 550 with clutches, flexible couplings & sr geared to sc. shaft 3 995bhp (2 939kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Emy propulsion by motoring M.E. driven generator Gen 1 × 640kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 150,0t (d.o.) 360,0t (hvf)-12,5pd 15kn
7122027 Df Gc Pfd Rdr	**ICE REEFER** ex Ryujin Maru No. 8-82 ex Fukuseki Maru No. 5-80	**254** 128 —		**1970** Kanasashi Zosensho—Shimizu (977) 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5114480 HQAR2 Df Esd Rdr RTm/h/v	**ICEBERG** ex Maria Tsiris-85 ex Fes-75 **Lamet Shipping S.A.** Honduras	**1 133** 693 —	BV ✠LR class withdrawn 12/4/85	**1962**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (765) 76,18 10,70 3,728 68,10 10,49 6,05 P 16,5 F 10,1 2 dks RW rf 102 conv Ref General Cargo 79	**M Refrigerated Cargo** CSD 2 Ho 18,1 26,3 2 TwD 19,8 23,3 ER In.1 699 2 Ha (stl) (15,0 × 6,4) (10,8 × 6,0) ER Der 4(10) 2(5)	Oil 2SA 8Cy. 300 × 500 1 435bhp (1 056kW) Bolnes L. Smit & Zoon Kinderdijk Gen 3 × 65kW 220V d.c. Fuel (d.o.) 13,5kn
7825643 OXKM D2630 Df Esd Gc Pfd Rdr RT	**ICEBERG** ex Frost-80 **P/R Iceberg** Copenhagen Reefers A/S Kobenhavn Denmark	T.Mk **499** 320 1 008 **1 131** 678 1 423	BV	**1979** P/f Skala Skipasmidja—Skala (34) 67,32 12,02 3,801/4,501 61,37 12,01 6,51 1 dk & S dk	**M Refrigerated Cargo** OSD/CSD Ice strengthened 3 Ho ER In.1 847 3 Ha (stl) (6,0 6,0 6,0 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 123kW 380V 50Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.)-5,0pd 13,75kn
8403533 DPIB Df Esd Gc Rdr RTm/h/v SatNav SatCom	**ICEBIRD** **Partenreederei m.s. "Icebird"** Hamburg Federal Republic of Germany Sat Comm ID 1120742/ICEB	*5 156* *2 257* 6 433	GL	**1984** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (218) 109,71 18,93 7,651 99,70 18,90 9,81 P 13,2 RQD 72,0 F 11,9 3 dks	**M Passenger/Icebreaker Supply Ship** 93bth P Ice strengthened Str. heavy cargoes 1 Ho ER 1 TwD G.8 000 L.1 000 TEU 389 C. 389/20' (40') 2 Ha (stl) (38,2 19,2 × 13,2) ER Cr 2(40)	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 438bhp (4 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 560kW 2 × 324kW 1 × 228kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
7825631 OXJJ D2571 Df Esd Gc Pfd Rdr RT	**ICEBLINK** **P/R Iceblink** Copenhagen Reefers A/S Kobenhavn Denmark	T.Mk **499** 321 1 008 **1 132** 678 1 423	BV	**1979** P/f Skala Skipasmidja—Skala (33) 67,29 12,02 3,801/4,501 61,37 11,99 6,51 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 3 Ho ER In.1 847 3 Ha (stl) (6,0 6,0 6,0 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 123kW 380V 50Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.)-5,0pd 13,75kn
8115552 PEVH 17354Z Df Gc Pfd RTm/h/v	**ICECRYSTAL** ex Skagern-85 **Ice Cristal B.V.** Delfzijl Netherlands	**4 047** 2 565 6 150	GL	**1983** Zhonghua Shipyard—Shanghai (8103) 105,95(BB) 17,56 6,360 96,02 17,51 9,02 P 11,3 F 7,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Oil 2SA 6Cy. 370 × 880 Mitsubishi 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
8223971 7JIP 126728 Df Esd Gc Rdr SatNav	**ICELAND REX** **Sunny Marine K.K.** Tokyo Japan	*6 533* *3 267* 8 160	NK	**1983** K.K. Taihei Kogyo—Akitsu (1560) 137,01(BB) 7,401 128,02 20,01 10,32 F 10,1 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.9 219 4 Ha (stl) (6,8 8,2 8,2 8,2 × 6,1) ER Der 8(5)	Oil 2SA 6Cy. 520 × 1250 Mitsubishi 8 500bhp (6 252kW) Tarami Kobe Hatsudoki K.K. Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 1 095,0t (hvf)-26,0pd 17,25kn

7905065 OYBB D2727 Esd Gc Pfd Rdr RT	**ICELAND SAGA** ex Nicotto-86 **P/R Iceland Saga** Peter Knutsen Ringkobing Denmark	T.Mk **499** 343 1 304	BV	**1980** A/S Nordsovaerftet—Ringkobing (140) 69,80 10,44 3,552 64,80 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(12,5)	Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t-3,0pd 11kn
7634941 WYT9 878 563421	**ICELANDER** **m/v Icelander Inc.** Coos Bay, Or United States of America	**192** 164 —		**1975** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7804900 PEVE 4974Z Df Esd Gc Pfd Rdr RT	**ICELANDIC** **C.V. Scheepvaartonderneming** **Icelandic** Seatrade Groningen B.V. Groningen Netherlands	*2 966* *1 437* 3 514	BV	**1980** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1015) **1983** (Additional cargo section) Boele's Schps. & Mchf. B.V.—Bolnes 101,28(BB) 13,70 5,258 92,66 13,50 8,11 2 dks len 83	**M Refrigerated Cargo** 4 Ho 17,5 — 16,3 17,5 ER 4 TwD In.5 339 4 Ha (stl) (each 10,3 × 8,0) ER Cr 1(3) Der 6(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 480kW 4 × 166kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
7825655 OVOK D2748 Df Esd Gc Pfd Rdr RT	**ICEPORT** **P/R Iceport** Copenhagen Reefers A/S Kobenhavn Denmark	T.Mk **500** 321 1 008 **1 132** 678 1 423	BV	**1980** P/f Skala Skipasmidja—Skala (35) 67,29 3,801/4,552 65,03 12,01 6,51 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho ER In.1 847 3 Ha (stl) (6,0 6,0 6,0 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 123kW 380V 50Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.)-5,0pd 13,75kn
7119458 UJMR M-29978 Df Esd Gc Rdr RT	**ICHA** **U.S.S.R. -Kamchatka Shipping** **Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7936466 JHUJ 123395 Df Esd Gc Pfd Rdr RT	**ICHI MARU No. 38** **Y.K. Ichimaru Suisan** Nango, Japan Miyazaki Pref.	**128** 64 —		**1980** Shitanoe Zosen K.K.—Usuki (1010) 36,35 2,331 29,80 6,20 2,60 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 240 × 290 730bhp (537kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7822225 JI2964 119669 Df Esd Gc Rdr RT	**ICHIKAWA MARU** **Tsukiboshi Kaiun K.K.** Osaka Japan	**695** — 2 082		**1979** Rinkai Kogyo K.K.—Setoda (40) 69,14 5,025 65,03 11,41 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7827976 JL4599 122965	**ICHIWAKA MARU No. 8** **Y.K. Hoyo Kaiun** Nagahama, Japan Ehime Pref.	**697** 414 —		**1978** Y.K. Tokai Zosensho—Tsukumi (568) *61,51* 12,50 6,20 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7856496 JG3206 114022	**ICHIYO MARU No. 1** **Tokyo Metropolitan** Tokyo Japan	**199** — 58		**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2365) 28,35 2,601 25,00 8,60 3,71 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
7856484 JG3207 114023	**ICHIYO MARU No. 2** **Tokyo Metropolitan** Tokyo Japan	**199** — 58		**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2366) 28,35 2,601 25,00 8,60 3,71 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
7626580 JM4242 120680 Rdr RT	**ICHIYO MARU No. 8** **Fujie Shoji K.K.** Shimonoseki, Japan Yamaguchi Pref.	**378** — 636		**1977** Imamura Zosen—Kure (226) 8,56 3,001 28,00 8,50 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
7828011 JM4370 122736	**ICHIYO MARU No. 11** **Fujie Shoji K.K.** Shimonoseki, Japan Yamaguchi Pref.	**195** — —		**1978** Maeno Zosen K.K.—Onoda (37) *36,09* 7,00 3,41 1 dk	**M Tanker** Mchy.aft	Oil Japan
8004741 JM4811 123360 Rdr	**ICHIYO MARU No. 17** **Toko Shoji K.K.** Shimonoseki, Japan Yamaguchi Pref.	**196** 102 400		**1980** Maeno Zosen K.K.—Onoda (58) 47,30 7,52 3,206 38,99 7,51 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan
8412871 IBJB 528 Df Gc Rdr RT	**ICHNUSA** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	**2 200** 700 330	RI	**1986** Fincantieri-Cant. Nav. Italiani S.p.A. —Castellammare di Stabia (4410) 64,34 (BB) 13,82 3,471 55,61 13,81 5,52 2 dks	**TM RoRo Cargo/Ferry** 650dk P	2 Oil 4SA each 6Cy. 230 × 310 geared to sc. shaft 3 020bhp (2 221kW) Grandi Motori Trieste Trieste Gen 3 × 368kW 380V 50Hz a.c. 2 Directional propellers Directional thrust propeller fwd
5158046 YVGM ABXI- 2834 Df Esd Gc Rdr RT	**ICOA** **Instituto Nacional de** **Canalizaciones** Ciudad Bolivar Venezuela	**18 797** 8 459 10 444	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (95) 162,01 29,01 7,376 149,36 28,96 12,20 F 24,1 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Quadruple arms Dredging depth 18,0 Mchy.aft Hopper 2 350 4 sandpumps each 2550kW (3420bhp)	2 Oil 2SA each 9Cy. 546 × 787 sr geared to sc. shafts 10 500bhp (7 723kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 5 740,5t 12kn
7502033 5BVP 707591 Df Esd Gc Pfd Rdr RT	**IDA** ex Ida Smits-85 ex Pauline Lonborg-77 **Javelin Marine Ltd.** Limassol Cyprus	T.Mk **1 599** 991 3 775	**✠100A1** SS 6/82 strengthened for heavy cargoes **✠LMC** EL R 1$\frac{9}{16}$"U2 FN 1718	**1977**-1 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (393) 84,31 (BB) 14,46 6,325 74,43 14,30 8,77 P 11,3 F 9,2 2 dks rf nil SF 4BH WB1713T incl. STs in holds 636T & topside tanks in holds 334T	**M General Cargo** 1 Ho 50,8 ER G.4 652 B.4 618 1 Ha (stl) (45,2 × 11,0) ER	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 184kW 2 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 347,5t (d.o.) 13kn

7645691 WYG6 744 577239	**IDA & LISA** **A. B. Jenkins** Brownsville, Tx United States of America	101 68 —		**1976** Desco Marine—St. Augustine, Fl *20.88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7735898 WYG7 628 587577	**IDA B.** **J C & W Inc.** Corpus Christi, Tx United States of America	110 74 —		**1977** ....Mobile, Al *20.85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5027819 OUTF D951 Df Esd Pfd Rdr RT	**IDA BAAGO** ex Kim-84 ex Astrid Bres-72 **Rederiet Baago & H. J. Hansen Holding A/S** C. Hoppe & Co. Odense Denmark	399 242 697	BV	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (484) 51,72 8,89 3,506 45,06 8,84 3,89 P 13,2 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.905 B.796 2 Ha (15,3 7,7 × 5,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Fuel 34,5t (d.o.) 9kn
7220518 540200 Df Esd Gc Pfd Rdr RT	**IDA CANDIES** **Otto Candies Inc.** Houma, La United States of America	291 198 610	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (490) 56,39 12,30 4,344 51,82 12,20 5,03 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made50 fitted72 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW
7304819 ILRL 1448 Df Esd Rdr RTm/h/v	**IDA G** ex Igag-84 ex Marag Signe-83 ex Signe Danielsen-80 ex Peter Theilgaard-78 ex Manchester Shipper-75 ex Peter Theilgaard-74 **Ritamar S.a.S. di Arnaldo Gesualdo** Napoli Italy	T.Mk **498** 269 1 309	BV RI	**1973** N.V. Bodewes Schps.—Martenshoek (516) 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Fuel 135,0t (d.o.) 11kn
7216684 WV2229 298343 Esd Gc Pfd Rdr RT	**IDA GREEN** ex Teledex IV ex Evelyn M **University of Texas at Austin** Galveston, Tx United States of America	198 135 —	(AB)	**1965** Gulfport SB. Co.—Port Arthur, Tx (621) 39,63 2,947 35,29 8,23 3,36 1 dk BK 38	**TM Research** Survey	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 75,0t (d.o.) 10kn
7383281 ELDH4 7481 Df Esd Gc Pfd Rdr RTv	**IDA HELENE** ex Ardmore-83 **PNB Shipping Inc.** Teekay Shipping Co. Inc. Monrovia Liberia	18 389 12 644 31 600	**✠100A1** SS 10/85 oil tanker (cc) **✠LMC UMS** **IGS** EL I† 2½"U3 FN 6551	**1975**-10 A/S Horten Verft—Horten (185) 168,76(BB) 25,94 11,158 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** IGS (LR) 26 Ta ER L.(oil) 40 883	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) AuxB (ex.g) 14kgf/cm² (13,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 316,5t (hvf) 16kn
7202023 WA7559 251726	**IDA K** ex Malice **Bruce Reinersten** New York, NY United States of America	119 81 —		**1943** Elizabeth City Boat Works—Elizabeth, NJ *32,65* 5,49 2,80	**Wood M Fishing**	3 Oil 300bhp (221kW) .... Fuel (d.o.)
5102748 OZAE D894 Df Esd Rdr RTm	**IDA MARIA** ex Laurentius-79 ex Elselil-74 **Flemming Petersen** Arosund Denmark	300 155 460	BV	**1961** A/S Nordsovaerftet—Ringkobing (6) 43,92 7,62 3,023 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,3 ER G.623 B.566 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 9,5kn
5236666 373157 Df RT	**IDA MARIA** ex Liselotte-73 ex Miranda-71 ex Marie Boye-59 ex Stoneboat-49 **James Hughes** Castries St. Lucia	259 94 356	(BV) ✠Classed LR until 11/29	**1921**-9 J. Samuel White & Co. Ltd. —Cowes (1579) 37,50 6,43 3,302 36,25 6,38 3,43 RQD 9,8 B 3,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 21,3 ER G.496 B.467 1 Ha (14,7 × 4,1) ER Cr 1(3)	Oil 2SA 4Cy. 230 × 400 265bhp (195kW) NE 49 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 5kW 110V d.c. Fuel 13,0t (d.o.) 8,5kn
8138205 16733 Rdr RT	**IDA MARIA** ex Payom-84 ex Perlas **R. Knakowski** Netherlands	— — 1 054	**A1** SS 3/82 inland waterways oil tanker **LMC** EL 160,0/32,0 FN 919	**1930** Boele's Schps. & Mchf. N.V.—Bolnes Rebuilt **1965** 80,96 9,53 — 78,54 9,49 2,21 1 dk R rf nil conv non-propelled Barge 65 13BH WBnil	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 242 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) NE 71 Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 20kW 220V 50Hz a.c. 1 × 1,5kW 220V d.c. 1 × 1,5kW 24V d.c.
8106850 Esd	**IDAH** **Federal Military Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	228 152 50	**✠A1** inland waterways passenger ferry **LMC** EL 100,0/16,0U2 FN 317	**1982**-7 Scheepswerf "Grave" B.V.—Grave (75) 35,03 8,11 1,501 (incl.skeg) 32,31 7,52 2,27 1 dk rf nil 5BH WBnil	**TM Ferry**	2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 005bhp (739kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 22kW 380V 50Hz a.c.
7395038 EGPQ Df Esd Rdr RT	**IDALSAN** **Enfepesca S.A.** Huelva Spain	299 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (24) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 125,0t (d.o.) 11,5kn
5158096	**IDANY** ex Jens Ole-73 ex Carmenita-69 ex Ida Kuhlencord-65 ex Marlechen-58 ex Dorothea ex Alwine **Henning Pedersen** Kalundborg Denmark	100 53 152		**1913** L. Mulder—Martenshoek *27,41* 5,49 2,09 RQD 3,7 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 210 × 320 75bhp (55kW) NE 35 Deutsche Werke A.G. Germany Fuel (d.o.)
7222712 3EFE5 17599 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**IDEAL PROGRESS** ex Golden Flag-86 ex Proserpina-81 **Corriente Compania Naviera S.A.** Golden Union Shipping Co. S.A. Panama Panama	39 537 32 666 78 750	NV (GL)	**1972** Luebecker Flender-Werke AG. —Luebeck (597) 255,91 32,34 14,218 245,02 32,30 19,31 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 938 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 432kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 15,75kn

7329869 UMDR M-32044 Df Esd Gc Rdr RT	**IDEL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8405983 JPZX 128810 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IDEMITSU MARU** **Idemitsu Tanker K.K.** Tokyo Japan	*147 568* *76 788* 258 090	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2921) 322,51(BB) 60,05 19,236 308,01 60,01 28,81 F 17,4 1 dk	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 311 067 HeCls. ptBptC	Oil 2SA 8Cy. 840 × 2400 21 150bhp (15 557kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 450V 60Hz a.c. Fuel 600,0t (d.o.) 5 090,0t (hvf)-62,5pd 14kn
7404803 GUXV 365779 Esd Gc Pfd Rdr RT	**IDENA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**387** 145 247	✠**100A1** SS 9/85 stern trawler ✠**LMC** **UMS** EL (G) ¾"U2 FN 458	**1976**-2 Goole SB. & Repairing Co. Ltd. —Goole (586) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB5T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (d.o.) 13kn
7120328 HO2982 1407 5-84 Df Esd Rdr RT	**IDUN** **Park Navigation Inc.** Panama Panama	T.Mk **299** 162 711	BV	**1971** A/S Nordsovaerftet—Ringkobing (60) 49,71 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd
7333834 Esd Rdr RT	**IDUNGANRAN** **Federal Military Government of Nigeria (Department of Fisheries - Federal Ministry of Agriculture)** Lagos Nigeria	**110** 40 —	✠Classed LR until 1/8/75	**1973**-12 Schiffswerft Gebr. Schloemer —Oldersum (230) 23,02 7,09 2,642 19,41 7,00 3,10 1 dk rf 787 BK 102	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 431bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 36kW 1 × 16kW 400/231V 50Hz a.c.
6525870 EEUF 1266 Esd RT	**IDURRE** **Salvador Aguirre Gomez Corta Mancisidor** San Sebastian Spain	**153** 88 —		**1965** S.A. Balenciaga—Zumaya (107) 25,40 6,61 3,66	**M Fishing** Side Trawler	Oil 4SA 560bhp (412kW) Kloeckner Humboldt Deutz Koeln 11kn
8216045 EADP Rdr RT	**IDUS DE MARZO** **Santiago Canedo & Javier Babe** Gijon Spain	**123** 76 20		**1982** Astilleros Armon—Navia (79) 28,53 1,447 25,40 7,01 3,03 1 dk	**TM Passenger Ship** Schooner —bth P	2 Oil 4SA each 6Cy. 120 × 155 reverse reduction geared to sc. shafts 360bhp (265kW) GUASCOR Pegaso- Empresa Nacional de Autocamiones S.A. Madrid
7433426 PPVF 8842 Df Esd Gc Rdr RT	**IEDA MARIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**11 188** 6 785 14 960	BV	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (216) 146,01 21,24 8,702 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 517 4 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 7 200bhp (5 296kW) B&W Equipamentos Villares S.A. Sao Paulo 14kn
7315208 PEVG 47 Esd Pfd Rdr RT	**IEDE KORNELIS** ex Broedertrouw-81 **J. Nentjes** Urk Netherlands	**231** 85 —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (73) 35,34 7,57 4,007 7,51 4,12 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 240bhp (912kW) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7000762 PP2452 Esd Rdr RT	**IEMANJA** **Conservas Coqueiro S.A.** Rio de Janeiro Brazil	**150** 49 102	(NV)	**1969** Leirvik Sveis A/S—Leirvik (36) 27,44 7,04 3,048 24,39 7,01 3,66	**M Fishing** Side-fishing Ref 4 Ho 4 Ha (each 1,5 × 1,2)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7005140 IQVT 110 Esd Gc Pfd Rdr RT	**IERANTO** ex Sussexbrook-83 **Gestione Navi S.r.l. (GE.WA)** Castellammare di Stabia Italy	**1 596** 901 2 947	RI ✠Classed LR until 26/8/83	**1970**-4 Cochrane & Sons Ltd.—Selby (1527) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 28,6 29,2 ER G.3 822 B.3 483 2 Ha (stl) (19,8 20,4 × 7,9) ER Der 4(3)	Oil 4SA 8Cy. 317 × 368 sr reverse geared to sc. shaft 2 100bhp (1 545kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 75kW 1 × 60kW 220V d.c. 12kn
5360625 SV5002 2758 Df Esd Rdr RT	**IERAX** ex Plymgarth-81 ex Thunderer-73 **Ierax Maritime Co. S.A.** Canopus Shipping S.A. Piraeus Greece	**194** 27 —	(AB) ✠Classed LR until 10/7/81	**1958**-7 P. K. Harris & Sons Ltd. —Appledore (110) 35,39 8,62 3,556 32,31 8,16 3,97 1 dk RW rf 1168 BK 51	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.) 12kn
7525346 PEVT Df Esd Gc Pfd Rdr RT	**IERLAND** ex Spirit Sky-86 ex Stril Pilot-81 **Scheepvaartmij. Zuidland** Rotterdam Netherlands	**448** 0 264	NV	**1976** A. M. Liaaen A/S—Alesund (126) 36,71 30,97 9,99 5,80 F - 1 dk rf- BK 305	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 160kW 1 × 52kW 1 × 25kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (hvf)-14,0pd 14kn
7035614 ULPF M-29331 Df Esd Gc Rdr RT	**IERONIM UBOREVICH** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**13 528** 7 644 7 434	RS	**1968** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,020 150,02 19,94 12,53 3 dks	**TM Factory Ship** Fish-factory Ref Ice strengthened 8 Ho ER G.1 798 In.3 226 6 Ha (3,5 × 3,2) (3,5 3,5 × 2,7) (3,5 × 3,2) (2,5 2,5 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,75kn
8351297 JJ3406 121187	**IESHIMA** **Ieshima Kisen K.K.** Ieshima, Japan Hyogo Pref.	**259** — —		**1983** K.K. Kawamoto Zosensho—Higashino (101) ... ... 42,70 8,21 3,10 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. Japan

7393511 YQMJ 865 Df Esd Gc Rdr RT	**IEZER** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 632** 1 116 1 623	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/506) 88,30 15,02 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
8008307 SV4139 2782 Esd Rdr RT	**IFESTOS 1** **Ifestos Maritime Co.** Bilinder Marine Corp. S.A. Piraeus Greece	**191** 53 —	✠**100A1** SS 7/84 tug **LMC** EL F 275,0/19,0U2 FN 320	**1980**-7 Rilaco B.V.—Krimpen a/d Ijssel 30,18 8,06 3,310 26,93 7,80 4,07 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220/380V 50Hz a.c.
7811525 HO6862 10205-PEXT Esd Rdr RT	**IFESTOS 2** **Apollon Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Panama Panama	**190** 1 —	✠**100A1** SS 10/84 tug **LMC** EL F 275,0/19,0U2 FN 320	**1980**-7 Maasdam & Dekker B.V.—Nieuw Biejerland 30,18 8,06 3,310 26,93 7,80 4,07 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220/380V 50Hz a.c.
5328110 A6E2087 Df Esd Rdr RT	**IFFCO I** ex Frigo King-81 ex Megrez-76 ex Gerda-73 ex Silver Star-69 ex Silver Comet-68 **International Foodstuffs Co. (IFFCO)** Sharjah United Arab Emirates	T.Mk **684** 308 1 187 **1 194** 642 —	BV ✠Classed LR until 28/4/78	**1961**-1 Arnhemsche Schps. Maats. —Arnhem (400) 72,32 10,52 —/4,477 65,31 10,51 6,35 Ba 17,1 F 7,7 1 dk rf 102	**M Refrigerated Cargo** Ice strengthened Mchy.aft In.1 704 6W Cr 4(2,5) Der 1(8) 5(2,5)	Oil 4SA 8Cy. 400 × 600 1 820bhp (1 339kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 223,5t 14kn
5263786 HQCR RH-Q8 1110 Esd Pfd Rdr RTm/v	**IFIGENIA** ex Toyla-79 ex Maria I-79 ex Panaghia Paxon-78 ex Volissos-75 ex Oosterburgh-72 **Compania Naviera Gupsella S. de R.L.** Puerto Cortes Honduras	**486** 229 805	(BV) (HR)	**1953** Arnhemsche Schps. Maats.—Arnhem (355) 54,46 9,30 3,874 50,30 9,25 6,10 P & B 33,0 F 5,2 1 dk RW rf nil	**M General Cargo** 1 Ho 32,3 1 TwD 18,4 ER G.1 359 B.1 233 2 Ha (stl) (10,8 12,0 × 5,0) ER 4W Der 1(7) 3(3)	Oil 4SA 8Cy. 285 × 420 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 1 × 15kW 220V d.c. Fuel 54,0t (d.o.) 11kn
7383097 CNBV 6-633 Df Esd Gc Pfd Rdr RTv	**IFNI** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 563** 4 215 9 635	BV ✠Classed LR until 23/11/79	**1975**-11 Drammen Slip & Verk.—Drammen (81) 144,46(BB) 18,04 8,900 133,76 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 917 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 200,0t (hvf) 22,5kn
5336492 DUZL/H O7452 1070 8-81 RTv	**IFUGAO** ex Spencer Nall-80 **Pacific Offshore S.A.** Manila Philippines	**252** 32 —	(AB) ✠Classed LR until 10/57	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (889) 33,53 8,56 3,650 31,70 8,54 4,04 1 dk RW rf 533	**M Tug**	Oil 2SA 7Cy. 340 × 570 reverse reduction geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 9kW d.c. Fuel 83,5t 11,5kn
8332899	**IGALO** **Komunalno Poduzece** Kotor Yugoslavia	**299** 144 296		**1982** "Inkobrod"—Korcula 43,69 1,656 39,20 15,00 2,42	**M Ferry**	2 Oil 4SA each 6Cy. 7,5kn
5158280 EEHH 1340 Df Esd RT	**IGARATXA** Launched as Chindoqui **Glasaboa S.A.** San Sebastian Spain	**205** 101 —	(BV)	**1948** Ast. de T. Ruiz de Velasco—Bilbao *31,52* 6,10 4,268 6,08 1 dk len 56	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,7)	Oil 2SA 6Cy. 240 × 370 385bhp (283kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 81,5t (d.o.) 10,5kn
8013027 EKYO M-17509 Df Esd Gc Pfd Rdr RT	**IGARKA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	*18 627* *7 669* 19 943	RS	**1983** Oy Wartsila Ab—Turku/Abo (1258) 174,02 10,521 159,59 24,52 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
5158319 UQNS M-17042 Df Esd Gc Rdr RTv	**IGARKALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (268) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,3 × 6,4) (10,3 10,3 10,3 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
7000542 IMDZ 3052	**IGEA** **Ente Autonomo del Porto d1 Palermo** Palermo Italy	**154** 103 250		**1969** Cant. Nav. Cassaro—Messina (141) 31,96 6,66 2,150 30,46 6,25 2,60 1 dk	**M Tanker** Water 6 Ta ER L.250	Oil 4SA 6Cy. 121 × 140 Masch. Augsburg-Nuernberg (MAN) Nuernberg 7kn
6915051 ICJC 170 Df Esd Gc Pfd Rdr RT	**IGINIA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 767** 2 102 2 154	RI	**1969** Cant. Nav. del Tirreno e Riuniti —Ancona (266) 141,51 18,80 6,122 129,01 18,39 12,88 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 2000dk P Bow & side doors	4 Oil 4SA each 6Cy. 420 × 500 with electro-magnetic couplings & geared to sc. shafts 10 800bhp (7 944kW) Fiat S.G.M. Torino 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd 15kn

7642015 YQFX Df Esd Rdr	**IGLICIOARA** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**606** 137 900		RNR	**1976** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 55,15 10,22 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 8kn
7810480 PEVL 17183Z Df Esd Gc Rdr RT	**IGLO EXPRESS** ex Sunreef-84 ex Guadalupe-83 **Motorship Sunreef C.V.** Vroon B.V. Breskens Netherlands	*4 239* *2 535* 4 400	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 10/83 **UMS** EL S 467,5/42,0U2 FN 2377	**1979**-5 Kurushima Dock Co. Ltd.—Imabari (2065) 118,22(BB) 15,83 6,614 109,71 12,79 8,87 P 23,2 F 11,9 2 dks rf 102 len 85 6BH WB234T	**M Refrigerated Cargo** 3 Ho 21,0 18,2 18,2 ER 3 TwD Upr 3 TwD Lwr In.6 130 TEU 9 C.Dk 9/20' 3 Ha (stl) (each 5,6 × 7,0) ER Der 6(3)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 3 × 500kW 385V 50Hz a.c. Fuel 152,5t (d.o.) 504,0t (hvf) 15kn
8416334 JXUA 20158 Df Esd Gc Pfd Rdr RT	**IGLOO ESPOO** **Partrederi Nemo** A/S Havtor Management Oslo Norway	*10 105* *3 189* 13 524		NV	**1985** Moss Rosenberg Verft A/S—Moss (203) 135,77(BB) 21,65 10,616 125,00 21,61 13,57 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref 11 Ta (s.stl) ind cyl horizontal ER L.(gas) 10 150	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulzer Bros. Ltd. Winterthur Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8000989 9VYS 383516 Df Esd Gc Pfd Rdr RTv SatCom	**IGLOO FINN** **Cecil Shipping Pte. Ltd.** Singapore Singapore	*8 630* *2 589* 11 665		NV	**1981** Moss Rosenberg Verft A/S—Moss (197) 127,82(BB) 21,37 9,454 117,73 21,32 12,10 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Wing Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 330 HeCls. ptC	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd 16kn
7809259 5BWM Df Esd Gc Rdr RT	**IGLOO FINN** ex Finno-86 **Igloo Finn Shipping Ltd.** R/A Gustaf Erikson Limassol Cyprus	T.Mk **502** 261 940 **1 239** 791 1 630	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 12/84 **UMS** EL M 385,0/32,0U2 FN 1182	**1979**-11 Rauma-Repola Oy—Uusikaupunki/Nystad (296) 74,61 (BB) 11,21 —/4,714 67,34 10,99 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 23,7 26,2 ER 2 TwD In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd 14,5kn
6904208 5BIG 707288 Df Esd Gc Rdr RTm/h/v SatCom	**IGLOO FLAKE** ex Norro-84 ex Evocrystal-81 ex Crystal Green-75 ex Crystal Scan-75 Launched as Arctic Scan **Igloo Flake Shipping Ltd.** R/A Gustaf Erikson Limassol Cyprus	T.Mk **507** 314 951 **1 138** 774 1 581	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 6/84 EL L 1⅜"U2 FN 1123	**1969**-4 Nystads Varv Ab—Uusikaupunki/Nystad (258) 73,82 10,70 3,658/4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M Refrigerated Cargo** 2 Ho 24,0 23,0 ER In.2 009 1 Ha (stl) (4,1 × 3,1) 3 Ha (each 5,4 × 4,4) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 116kW 450V 60Hz a.c. Fuel 225,0t (d.o.)-6,5pd 13,5kn
7809247 5BYQ 707640 Df Esd Gc Rdr RTm/h/v SatNav	**IGLOO KING** ex Asko-86 **Igloo King Shipping Ltd.** R/A Gustaf Erikson Limassol Cyprus	T.Mk **502** 261 970 **1 239** 791 1 660	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 7/84 **UMS** EL M 385,0/32,0U2 FN 1183	**1979**-7 Rauma-Repola Oy—Uusikaupunki/Nystad (295) 74,61 (BB) 11,05 3,620/4,711 67,32 11,00 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 23,7 26,2 ER 2 TwD In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER 8W Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd 14,5kn
7359278 5BWN 707642 Df Esd Gc Pfd Rdr RTm/h/v	**IGLOO LION** ex Lindo-86 **Igloo Lion Shipping Ltd.** R/A Gustaf Erikson Limassol Cyprus	T.Mk **501** 260 965 **1 241** 794 1 666	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 3/85 **UMS** EL M 1¼"U2 FN 1183	**1975**-3 Nystads Varv Ab—Uusikaupunki/Nystad (276) 74,12 (BB) 11,05 3,620/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk, 1 to 2nd dk WB246T	**M Refrigerated Cargo** 2 Ho 20,8 22,7 ER 2 TwD In.2 048 4 Ha (stl) (4,1 5,3 5,3 5,3 × 3,5) ER 8W Der 8(2)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 135kW 1 × 225kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd 14,5kn
6820892 5BQT 707400 Df Esd Gc Rdr SatCom	**IGLOO MOON** ex Gripo-85 ex Evofrio-76 ex Jo-Rivka-74 **Igloo Moon Shipping Co.** R/A Gustaf Erikson Limassol Cyprus	T.Mk **1 191** 640 1 771		BV	**1969** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (193) 75,57 13,06 5,112 68,15 12,98 9,10 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho ER L.2 462 6 Ha (each 6,4 × 4,5) ER 6W Der 12(5)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 71,0t (d.o.) 234,0t (hvf)-9,5pd 15kn
8311297 LNRZ 20046 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IGLOO MOSS** **Partrederi Nemo** A/S Havtor Management Oslo Norway Sat Comm ID 1311236/LNRZ	*10 075* *3 022* 13 774		NV	**1985** Moss Rosenberg Verft A/S—Moss (202) 135,77(BB) 21,65 10,616 125,00 21,61 13,57 P 35,4 B 12,8 F 22,9 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 11 Ta (s.stl) ind cyl horizontal ER L.(gas) 10 567	Oil 2SA 5Cy. 500 × 1620 7 200bhp (5 296kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 72,0t (d.o.) 1 036,0t (i.f.o.)-28,0pd 16kn
8008474 OISD 77 Df Esd Gc Rdr RTm/h/v	**IGLOO NORSE** **Neste Oy** Naantali/ Finland Nadendal	*8 661* *2 599* 11 665		NV	**1982** Moss Rosenberg Verft A/S—Moss (198) 127,82(BB) 21,37 9,451 117,73 21,32 12,12 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Atmospheric Ref. Ice strengthened 2 Wing Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 308 HeCls. ptC	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd 16kn
8107141 LLQP 19800 Df Esd Gc Pfd Rdr RTv SatCom	**IGLOO POLAR** **Partrederi Nemo** A/S Havtor Management Oslo Norway Sat Comm ID 1310461/LLQP	*8 878* *2 663* 11 999		NV	**1982** Moss Rosenberg Verft A/S—Moss (199) 128,35(BB) 21,34 9,800 117,73 21,30 12,60 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Ice strengthened 2 Wing Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 800 HeCls. ptC	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd 16kn
6601636 5BJG 707290 Df Esd Gc Rdr RTm/v	**IGLOO SKY** ex Ranno-84 **Igloo Sky Shipping Ltd.** R/A Gustaf Erikson Limassol Cyprus	**512** 291 829 **1 116** 768 1 545	✠**100A1** Ice Class 3 OSD only ✠**LMC** ✠**Lloyd's RMC**	SS 6/85 EL n 1⅛"SQ FN 1123	**1966**-3 Nystads Varv Ab—Uusikaupunki/Nystad (237) 73,82 10,70 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB188t	**M Refrigerated Cargo** OSD/CSD 2 Ho 21,2 21,7 ER In.1 888 4 Ha (stl) (each 4,2 × 3,5) ER 8W Der 8(3)	Oil 2SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 120kW 450V 60Hz a.c. Fuel 163,0t (d.o.)-5,0pd 13,5kn

7039191 5BHJ 707240 Df Esd Gc Pfd Rdr RTh SatCom	**IGLOO STAR** ex Herro-84 **Igloo Star Shipping Ltd.** R/A Gustaf Erikson Limassol Cyprus	T.Mk **510** 309 840 **1 144** 765 1 567	✠**100A1** SS 9/85 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL L 1$\frac{3}{16}$"U2 FN 1124	**1971**-2 Nystads Varv Ab —Uusikaupunki/Nystad (262) 73,51 (BB) 10,70 3,493/4,712 66,65 10,51 6,35 F 6,4 2 dks rf 51 4BH WB327t	**M Refrigerated Cargo** 2 Ho 21,0 22,0 ER In.1 957 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) NE 7/84 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 144kW 3 × 128kW 450V 60Hz a.c. Controllable pitch propeller Fuel 43,0t (d.o.) 145,0t (hvf)-6,0pd 14kn
7809261 5BYP 707641 Df Esd Gc Rdr RTm/h/v SatNav	**IGLOO TEAM** ex Terso-86 **Igloo Team Shipping Ltd.** R/A Gustaf Erikson Limassol Cyprus	T.Mk **502** 261 970 **1 239** 791 1 660	✠**100A1** SS 3/85 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 835,0/32,0U2 FN 1184	**1980**-2 Rauma-Repola Oy —Uusikaupunki/Nystad (297) 74,61 (BB) 11,21 3,620/4,711 67,32 11,02 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 2 TwD ER In.2 152 4 Ha (stl) (3,9 5,1 5,1 5,1 × 3,5) ER 8W Der 8(2-3)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd 14,5kn
6613469 5BJE 707289 Df Esd Gc Rdr RTm/h/v SatCom	**IGLOO WIND** ex Tingo-84 **Igloo Wind Shipping Ltd.** R/A Gustaf Erikson Limassol Cyprus	**508** 313 937 **1 138** 771 1 575	✠**100A1** SS 7/86 ✠**LMC** ✠**Lloyd's RMC** EL n 1$\frac{3}{16}$"SQ FN 1123	**1966**-7 Nystads Varv Ab —Uusikaupunki/Nystad (245) 73,82 (BB) 10,52 —/4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB246t	**M Refrigerated Cargo** CSD 2 Ho 19,8 22,0 2 TwD 22,7 23,3 ER In.2 036 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 108kW 450V 60Hz a.c. Fuel 148,0t (d.o.)-5,0pd 13,5kn
7405120 Df Esd Rdr RT	**IGLU I** **Iglu-Saic** Mar del Plata Argentina	**214** 170 140	✠**100A1** trawler ✠**LMC** EL 8,0/19,0U1 FN 339	**1983**-5 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (31) 32,90 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk 4BH WBnil	**M Fishing** Side Trawler Ref Mchy.fwd 1 Ho 12,9 In.230 2 Ha (stl) (1,5 1,5 × 1,5)	Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 25kW 380V 50Hz a.c. Fuel 40,5t (d.o.)
7124893 EGAN 1870 Df Esd Rdr RT	**IGNACIA MARIA** **Jose Senabre Verdu** Gijon Spain	**314** 139 229	(BV)	**1972** Ast. Gondan—Puerto de Figueras 38,99 7,52 3,404 33,48 7,50 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
7341817 CLAP Df Esd Gc Pfd Rdr RT	**IGNACIO AGRAMONTE** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Nuevitas Cuba	**9 328** 6 165 15 248	BV ✠Classed LR until 28/10/77	**1976**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (453) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,7 ER 21,2 4 TwD G.21 725 B.19 872 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,4) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 281,5t (hvf) 14,75kn
7015597 HCDB Esd Rdr RT	**IGNACIO MAR I** ex Pasco 2-82 ex Antonio II-75 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (310) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7117565 HCGQ RT	**IGNACIO MAR II** ex Pasco 5-82 ex Tasa 33-79 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (362) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7103693 HCGR Esd Rdr RT	**IGNACIO MAR III** ex Pasco 9-82 ex Pralsa XIII-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (349) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7103679 HCGS Esd Rdr RT	**IGNACIO MAR IV** ex Ica 2-82 ex PF 22-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (354) 35,08 8,03 — 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7230240 HCKF Esd Gc Pfd Rdr RT	**IGNACIO MAR IX** ex Lima 7-82 ex Rumbo al Oeste No. 3-75 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**313** 143 278	GL (BV)	**1972** Ast. Gumar S.A.—Callao 7,80 3,315 35,46 7,68 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.) 11kn
7034220 HCGU Esd Rdr RT	**IGNACIO MAR V** ex Lima 2-82 ex Pralsa X-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (327) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7043908 HCIJ Esd Rdr RT	**IGNACIO MAR VI** ex Huanuco 8-82 ex Petsa 27-75 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (336) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7031876 HCKD Esd Rdr RT	**IGNACIO MAR VII** ex Huanuco 10-82 ex Petsa 24-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (318) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7031888 HCKE Esd Rdr RT	**IGNACIO MAR VIII** ex Arequipa 6-82 ex Petsa 25-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (321) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6923917 HCAC Esd RT	**IGNACIO MAR X** ex Pimentel 7-82 ex Calepa V-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**213** 99 249	GL ✠Classed LR until 28/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (311) 30,18 7,80 3,315 26,45 7,68 3,69 1 dk rf 686 Box K	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn

7000396 EEWM 794 Df Esd Rdr RTh	**IGNACIO TORO** **Naviera Prego S.A.** Bilbao Spain	**361** 221 504	✠**100A1** SS 9/81 short international voyages ✠**LMC** EL F ⅞"U1 FN 453	**1969**-10 Ast. de Murueta S.A.—Guernica (99) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf38t	**M General Cargo** 1 Ho 25,6 ER G.730 B.590 1 Ha (stl) (20,1 × 4,5) ER	Oil 4SA 8Cy. 160 × 180 reverse reduction geared to sc. shaft 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 12kW 110V d.c. Thw. thrust propeller aft Fuel (d.o.) 10,5kn
7740489 LYAS M-33705	**IGNALINA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1978** .............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6910324 UYUU M-29122 Df Esd Gc Rdr RT	**IGNATIY SERGEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/07) 154,49 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7351305 0886	**IGNAZIO GASPARE** **International Fishing Co. Ltd.** Valletta Malta	**149** 57 —		**1972** Cant. Nav. F. Giacalone—Mazara del Vallo (3/71) 31,20 25,00 7,09 3,54	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 222 × 292 670bhp (493kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
7231086 UVNL M-17320 Df Esd Gc Pfd Rdr RT	**IGOR GRABAR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (202) 97,31 16,24 6,700 89,95 16,21 7,73 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7413476 UELJ M-17400 Df Esd Gc Pfd Rdr RT	**IGRIM** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 025	RS	**1978** Rauma-Repola Oy—Rauma/Raumo (243) 160,00 23,09 9,172 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 910 1 Ha (stl) (6,9 × 6,9) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
5256927 HCIU Esd Rdr RT	**IGUANA** ex North Gaspe-72 **Maritima de Turismo** Guayaquil Ecuador	**888** 505 417	✠Classed LR until 4/12/81	**1938**-7 Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (511) 58,48 10,70 4,242 53,04 10,67 6,56 2 dks RW	**M General Cargo** Ref Ice strengthened G.917 B.808 In.25 4W Der 2(6) 2(1,5)	Oil 4SA 6Cy. 360 × 600 1 200bhp (883kW) Sulzer Bros. Ltd. Winterthur Fuel 92,5t 14kn
7701483 D5XO 6734 Df Esd Gc Pfd Rdr RT	**IGUAZU** **Pampa Shipping Corp.** Suisse-Atlantique Societe de Navigation Maritime S.A. Monrovia Liberia	**33 632** 25 496 64 446	✠**100A1** CS 2/85 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** **UMS** EL N† 660,0/76,0U3 FN 10596	**1980**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1829) 224,01(BB) 31,86 13,350 211,28 31,81 18,34 F 17,7 1 dk rf 51 9BH WB32122T incl. Comb. btm & STs in holds 6667T, topside tanks in holds 8400T & No. 5 hold 11318T	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 347 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,4kgf/cm² (7,3bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 542kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 2 783,5t (hvf) 14,5kn
7029342 RT	**IHEYA MARU No. 3** **A.A. Export & Import Corp.**	**189** 106 100		**1970** Matsuura Tekko Zosen—Higashino (204) 34,09 6,02 2,159 29,49 6,00 2,70 1 dk	**M Ferry/General Cargo** —P	Oil 4SA 6Cy. 200 × 260 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo
6414241 6MUH BF36298 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 101** ex Taicho Maru No. 18-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**235** 111 —	(KR)	**1964** Kochiken Zosen—Kochi (278) *38,59* 7,45 3,048 38,10 7,40 3,41 P 21,1 F 7,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft 5 Ha (8,0 8,0 1,3 1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Fuel 152,5t 11,75kn
7634719 BF36498 Df Esd Gc Pfd Rdr	**IHN SUNG No. 103** ex Nikko Maru No. 62-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**252** 124 —	(KR)	**1967** Sanuki Zosen Tekkosho K.K. —Takuma *39,69* 39,20 7,60 3,46 P 17,4 F 5,2 1 dk	**M Fishing** Side-fishing Ref 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 300 × 400 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
6515136 6NAK BS-A-1978 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 105** ex Dae Won No. 51-76 ex Suzu Maru No. 51-74 **Jeong Jong-Keun** Busan South Korea	**267** 118 —	KR	**1965** Miho Zosensho K.K.—Shimizu (553) 45,39 7,62 39,78 7,60 3,41 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.366 3 Ha (1,8 1,8 1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V a.c. 11,25kn
6518451 6NAL BF36455 Df Esd Gc Pfd Rdr	**IHN SUNG No. 107** ex Dae Won No. 53-75 ex Inari Maru No. 38-74 ex Fuku Maru No. 8-70 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**238** 110 —	(KR)	**1965** Miho Zosensho K.K.—Shimizu (547) 43,59 7,52 2,896 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,5)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 10,75kn
6708343 6NEE BF38057 Df Esd Gc Rdr RT	**IHN SUNG No. 109** ex Dae Won No. 55 ex Shinzan Maru-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**252** 127 —	(KR)	**1966** Uchida Zosen—Ise (638) *40,03* 7,65 2,896 39,50 7,62 3,41 P 18,0 F 6,4 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 4 Ha	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata 11,5kn
7807122 HLHG BS-A2369 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 301** **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**433** 230 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (212) 55,17 49,03 8,62 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.543 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 13,5kn

7807146 HPHO 9874 -79A Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 303** **MTG Marine Inc.** Ihn Sung Fisheries Co. Ltd. Panama Panama	**498** 285 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (214) 55,17 8,62 3,131 49,03 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.543 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn
6420068 OYWF D1178 Df Esd Pfd Rdr RTm	**IHOLM** ex Ann Louise-83 ex Jentrader-79 ex Samtrans-75 ex Balka-70 ex Netteill-68 **Knud Rasmussen** Erik J. Albertsen Svendborg Denmark	**400** 235 625	BV	**1964** A/S Nordsovaerftet—Ringkobing (19) 50,02 8,23 3,201 44,20 8,21 3,51 P 11,9 B 10,1 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.866 B.790 2 Ha (each 11,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 10kn
7522631 SVUP 6196 Df Esd Gc Pfd Rdr RT	**IHTHIS** **Ihthis Corp.** Piraeus Greece	**19 166** 13 515 33 132	AB	**1977** Kanasashi Zosensho—Toyohashi (017) 182,20(BB) 10,940 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,3 27,2 21,7 26,6 27,2 ER G.44 769 B.39 134 5 Ha (stl) (12,5 16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW a.c. 16,5kn
8003503 CLOA RT	**III CONGRESO** ex Gamma Bay-85 **Government of The Republic of Cuba (Empresa Cubana Impartadora de Buques Mercantes y de Pesca)** Habana Cuba	**2 877** 1 592 3 255	BV	**1981** IHC Smit B.V.—Kinderdijk (CO1139) 88,02 5,001 82,50 16,62 7,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 3010T Mchy.aft Hopper 2 500 1 sandpump 1690kW (2265bhp) max. limited to 1030kW (1380bhp) dredging Cr 1(8)	2 Vee Oil 2SA each 18Cy. 190 × 350 geared to sc. shafts 6 000bhp (4 413kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 375kW 2 Controllable pitch propellers Thw. thrust propeller fwd 12,75kn
5071901 TQLL 3618 Df Esd Rdr RTm	**IJINEK** ex Christine Alain **Armement Herledan** Concarneau France	**142** 42 —		**1958** Ch. Roy & Plaideau—Etel *23,81* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing Tuna Long-line 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 24,5t (d.o.) 8kn
8608547 7KOR 127978	**IJMUIDEN MARU** **Kambara Kisen Co. Ltd.** Japan	**61 350** — 111 695	NK	**1986** Hashihama Zosen—Tadotsu (853) 13,737 249,99 43,91 19,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 700 × 2268 15 540bhp (11 431kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7704588 PIUH Df Esd Gc Pfd Rdr RT	**IJSLAND** **Goliath Towage & Salvage Co. C.V.** Terneuzen Netherlands	**481** 44 —	BV	**1978** B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (343) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 499,0t (d.o.) 13kn
7737690 PIUN	**IJSSELDELTA** **van der Kamp Beheer B.V.** Zwolle Netherlands	**1 087** 668 1 512	BV	**1978** Scheepswerf "De Kaap"—Meppel (184) ... ... 68,00 12,21 4,50 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 25,0 1 Ho ER Hopper 1 700	2 Oil 2 250bhp (1 655kW) (i) 2SA 9Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek (ii) 2SA 6Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 50kW 380V 50Hz a.c. 10kn
8121381 PIUM 21766	**IJSSELLAND** **Linde Lloyd Zeeschepen IV B.V.** Wagenborg Scheepvaart B.V. Zaandam Netherlands	T.Mk **1 989** 1 610 4 933 **3 757** 2 386 6 446	BV	**1985** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (405) 96,78 (BB) 15,45 5,990/7,141 88,93 15,41 9,02 2 dks	**M General Cargo** Ice strengthened 1 Ho 64,0 ER G.7 576 2 Ha (stl) (each 31,3 × 12,7) ER Cr 2(16)	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 785bhp (2 049kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust propeller fwd 12kn
7607405 PIUO Df Esd Gc Pfd Rdr RTm/v	**IJSSELMEER** ex Norrbotten-82 Launched as Mallarsee **Rederij Ijsselmeer** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 595** 1 091 3 055	GL	**1977** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (48) 80,22 11,54 5,560 73,00 11,28 6,81 P 13,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 285 B.3 200 1 Ha (stl) (41,9 × 9,3) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 500bhp (1 839kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,25kn
5158498 ZHDR 708640 Esd Rdr RTm/v	**IJZER** **Indian Summer Shipping Ltd.** Proba Shipping Ltd. Georgetown Cayman Islands (British)	T.Mk **885** 405 457	BV ✠Classed LR until 5/3/76	**1954** Beliard, Crighton & Cie. S.A. —Oostende (139) 66,91 12,07 3,601 61,96 11,51 6,53 RQD 37,5 B 15,9 2 dks RW rf 305 conv General Cargo 73	**M Livestock Carrier** 2 Ho 20,2 16,0 2 Ha (each 8,9 × 3,9) 4W Der 4(2)	Oil 4SA 8Cy. 450 × 630 1 750bhp (1 287kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 1 × 130kW 1 × 64kW 220V d.c. Fuel 101,5t (d.o.) 15kn
5223918 PLQN Df Esd RTm	**IKA MAJU** ex Delima 110-82 ex Cherry Ville-74 ex Ville de Noumea-72 ex La Manche-69 ex Marie Agnes Le Borgne-68 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**1 461** 916 1 099	KI (BV)	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (734) 74,05 12,30 4,388 12,25 P 22,6 F 13,8 1 dk & S dk rf 457	**M General Cargo** OSD Wine Ref 12P 2 Ho 19,5 11,5 G.2 218 B.1 915 In.110 2 Ha (stl) (each 10,1 × 5,0) 6W Der 2(6) 2(3)	Oil 4SA 6Cy. 460 × 660 1 500bhp (1 103kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 112,0t (d.o.) 10kn
7646073	**IKA No. 1** ex Yuki Maru No. 8 **Ika Corp.** Suva Fiji	**114** — —		**1972** ....Japan *27,62* 5,71 2,80	**M Fishing**	Oil Japan
8013405 3DQP 373775 Df Esd Pfd Rdr RT	**IKA No. 5** **Government of Fiji (Marine Department)** Suva Fiji	**105** 35 —		**1980** Fujishin SB. Co.—Kamo (357) 35,01 2,340 27,01 5,71 2,60 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan

8128767	**IKA No. 7** **Ika Corp.** Suva Fiji	**150** — —		**1982** Fiji Government Shipyard—Suva (79) 25,91 7,35 19,31 6,20 3,81 1 dk	**M Fishing** Tuna Side-fishing 6 Ho ER 6 Ha (stl) ER	Oil 4SA 8Cy. 140 × 197 with clutches & sr reverse geared to sc. shaft 230bhp (169kW) L. Gardner & Sons Ltd. United Kingdom
7629283 3DPE 332639	**IKA-VUKA** ex Rebel-76 ex Sival **Bligh Ltd.** Suva Fiji	**180** 96 —		**1944** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek *28,20* 6,56 ... ... 1 dk	**Composite Aux M General Cargo** Schooner	Oil 4SA 6Cy. 121 × 152 240bhp (177kW) NE — Caterpillar Caterpillar Tractor Co. Peoria, Illinois 8kn
7608734 PLXG Esd Rdr RT	**IKAGURI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**650** 244 980	KI (NV)	**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (35) 59,90 11,64 3,650 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (18,8 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
8130693 CZ9982 802786 Df Esd Gc Pfd Rdr RT	**IKALUK** **BeauDril Ltd.** Vancouver, B.C. Canada	**3 256** 1 432 1 898	**✠100A1** ice breaker offshore supply ship Ice Class 1A Super **✠LMC** EL V 495,0/42,0U3(a) FN 1863	**1983**-4 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1007) 79,25 17,58 7,501 69,12 17,23 9,71 F 27,5 1 dk rf 178 7BH WB10766T	**TM Tug/Supply Ship** Icebreaker Deck Cargo Fire-fighting Anchor-handling pt higher tensile steel Mchy.aft Cr 2(5)	4 Oil 4SA each 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 395kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Stern jet pump Fuel 1 251,0t (d.o.)-43,5pd 12kn
8021543 9VAW 382267 Df Esd Gc Pfd Rdr RT	**IKAN DURI** **Duri Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**2 502** 1 362 4 260	**✠100A1** SS 6/86 chemical tanker cargo Type A in centre tanks CR (s.stl) SG 1.85 cargo Type B in wing tanks SG 1.50 in association with an approved list of defined cargoes **✠LMC** EL R 440,0/40,0U2 FN 1908	**1981**-7 Fukuoka Zosen K.K.—Fukuoka (1088) 94,04 (BB) 14,43 6,336 87,00 14,41 7,52 P 23,2 F 10,4 1 dk rf nil 9BH WB787T	**M Tanker** Chemical 4 Ta (s.stl) 8 Ta ER L.4 331	Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 95,5t (d.o.) 486,0t (hvf) 14kn
8021555 3EXC3 1502 2-85 Df Esd Gc Pfd Rdr RT	**IKAN PARI** **Pari Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Panama Panama	**2 502** 1 362 4 255	**✠100A1** SS 8/86 chemical tanker cargo Type A in centre tanks CR (s.stl) SG 1.85 Cargo Type B in wing tanks, SG 1.50 in association with approved list of defined cargoes **✠LMC** EL R 440,0/40,0U2 FN 1909	**1981**-9 Fukuoka Zosen K.K.—Fukuoka (1089) 94,04 (BB) 14,43 6,336 87,03 14,41 7,52 P 23,2 F 10,4 1 dk rf nil 9BH WB787T	**M Tanker** Chemical 4 Ta 8 Wing Ta ER L.4 186	Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 95,5t (d.o.) 486,0t (hvf) 14kn
8001787 VPIL 706801 Df Esd Gc Pfd Rdr RTm/h/v	**IKAN TONGKOL** **Kuok (Singapore) Ltd.** Pacific Carriers Pte. Ltd. Hong Kong Hong Kong (British)	*76 845* *42 336* 138 490	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL X† 742,5/97,0U3(a) FN 17239	**1982**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1865) 270,01(BB) 43,06 16,715 258,02 43,01 23,80 1 dk rf nil 11BH WB66817T incl. topside tanks in holds 20572T, Comb. btm & STs in holds 23354T & No. 6 hold 17165T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 23,2 23,2 23,2 23,2 22,4 23,2 23,2 23,2 ER G.156 397 Ore 85 387 HeCls. B 9 Ha (stl) (13,6 × 15,3) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 18,7) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) WTAuxB (ex.g) & htr 20kgf/cm² (19,7bar) Spt 255°C 10kgf/cm² (9,9bar) hs2991,1 rcv 6kgf/cm² (5,9bar) Gen 2 × 820kW 1 × 800kW 450V 60Hz a.c. Fuel 627,0t (d.o.) 5 172,0t (hvf) 14,5kn
7233797 UHYD M-29294 Df Esd Rdr RT	**IKAR** **U.S.S.R.** Murmansk U.S.S.R.	**680** 252 315	(RS)	**1967** .............U.S.S.R. 54,26 9,38 3,699 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7351874 JG3354 116257	**IKARI MARU No. 2501** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**145** 70 —		**1973** Kegoya Dock K.K.—Kure (652) 23,50 1,501 22,51 8,70 2,42 1 dk	**TM Crane Barge**	2 Oil 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 8,25kn
7518446 JG3543 119098	**IKARI MARU No. 2502** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**146** 75 250		**1975** Kegoya Dock K.K.—Kure (708) 23,50 8,72 1,861 22,48 8,69 2,39 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8332590 JK3635 113020 Rdr RT	**IKARI MARU No. 3002** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**187** — —	NK	**1972** Kegoya Dock K.K.—Kure (597) 27,26 1,601 26,27 9,71 2,60	**TM Tug** Anchor-handling	2 Oil Yanmar Diesel Engine Co. Ltd. Japan
7331068 JG3280 114660	**IKARI MARU No. 3004** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 79 73	(NK)	**1973** Kegoya Dock K.K.—Kure (651) 27,26 9,73 2,083 26,24 9,71 2,60	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 7,75kn
7370478 JG3374 116297	**IKARI MARU No. 3005** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** — —		**1974** Kegoya Dock K.K.—Kure (662) 27,26 9,71 1,575 26,24 9,68 2,60 1 dk	**TM Anchor Hoy**	2 Oil each 6Cy. 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7513628 JG3559 119140	**IKARI MARU No. 3006** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 73 —		**1975** Kegoya Dock K.K.—Kure (712) 27,26 1,639 26,24 9,71 2,60 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
7632498 JG3665 119322	**IKARI MARU No. 3007** **Goei Corp.** Tokyo Japan	**191** — —	NK	**1977** Kegoya Dock K.K.—Kure (749) 27,26 9,73 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Osaka 7,5kn

7718319 JG3686 121420	**IKARI MARU No. 3008** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**192** 74 —		**1977** Kegoya Dock K.K.—Kure (765) 27,26 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7718321 JG3707 121473	**IKARI MARU No. 3009** **Goei Corp.** Tokyo Japan	**192** — 69	NK	**1977** Kegoya Dock K.K.—Kure (783) 27,26 1,601 26,27 9,71 2,62 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki 8kn
5156969 SV7177 8317 Df Esd RT	**IKARIA** ex Dinos-85 ex Anna Visentini-76 ex Hunze-68 **Samos Shipping Co. Ltd.** Piraeus Greece	**490** 276 950	(BV) (RI)	**1956** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (87) 62,54 9,40 3,576 57,00 9,30 4,09 P 15,0 F 9,5 1 dk RW	**M General Cargo** 1 Ho 41,4 ER G.1 189 B.1 076 3 Ha (each 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 7Cy. 305 × 460 525bhp (386kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 71,0t 10kn
5184071 SV5640 7475 Df Esd Gc Pfd Rdr RT	**IKAROS** ex Corsica Star-79 ex Nordek-73 ex Kattegat-69 **Shipping & Tourist Co. of Samos & Ikaria S.A.** Piraeus Greece	T.Mk **2 375** 1 161 582	HR (BV)	**1961** Marinens Hovedverft—Horten (154) 87,38 15,04 4,420 80,02 15,02 5,31 2 dks	**TM RoRo Cargo/Ferry** 1500dk P	2 Oil 2SA each 9Cy. 350 × 620 5 050bhp (3 715kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 17kn
6505002 SV8887 8595 Df Esd Pfd Rdr RTm/h	**IKAROS** ex Albert V-84 ex Breewijd-74 **Ikaros Shipping Co. Ltd.** Piraeus Greece	**495** 265 1 000	BV	**1965** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1320) 65,89 10,16 3,830 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** 1 Ho ER G.1 622 B.1 459 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 305 × 460 1 000bhp (736kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 220V d.c. Fuel (d.o.) 13kn
5193022 C4GV 373969 RT	**IKAROS** ex Konitsa-75 **Assicomar Shipping Co. Ltd.** Limassol Cyprus	**185** 130 —	(HR)	**1926** ....Italy 33,99 6,51 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha (each 5,2 × 2,7) 2W Der 2	Oil 4SA 6Cy. 150 × 190 150bhp (110kW) E made— fitted— Daimler-Benz A.G. West Berlin Fuel 7,0t (d.o.) 8kn
7816202 349394	**IKAWAI** **Sanford South Island Ltd.** Timaru New Zealand	**156** 62 62		**1979** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht 26,01 2,980 24,01 7,01 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7853523 JNAB 36652	**IKESHIMA MARU** **Shoei Kaiun K.K.** Oshima, Japan Nagasaki Pref.	**237** — —		**1931** Mitsubishi Jukogyo—Shimonoseki 36,00 2,101 33,23 7,01 3,20 1 dk	**M Ferry** 509P	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 12kn
8138891 M-39497	**IKHASALU** **U.S.S.R.** U.S.S.R.	**738** 221 322	RS	**1983** ..............U.S.S.R. 53,75 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7715367 SUQK Df Esd Gc Pfd Rdr RT	**IKHNATON** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 741** 3 005 8 230	✠100A1 Ice Class 3 ✠LMC EL 295,0/50,0U2 FN 3336	**1981-6** Alexandria Shipyard—Alexandria (10017) 129,93(BB) 17,84 7,838 120,94 17,80 9,78 P 44,9 F 11,3 2 dks rf nil SF 7BH WB1253T incl. Tunnel tank 154T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 6Cy. 450 × 1200 5 272bhp (3 878kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 250kW 380V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15kn
7333406 UPJK M-32097 Df Esd Gc Rdr RT	**IKHTIANDR** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 268** 493 1 070	RS	**1973** ..............U.S.S.R. 84,66 14,03 5,801 10,04 2 dks	**M Research/Fishing** Stern Trawler Mother Ship for submersibles Ice strengthened 4 Ho G.173 In.550 4 Ha (stl) (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted73 CKD Praha Praha Controllable pitch propeller 12,5kn
7032727 ESGV M-29916 Df Esd Gc Rdr RT	**IKHTIOLOG** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6866975 UJLZ M-22303	**IKHTIOLOG** ex SRT-1127 **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**335** 81 172	RS	**1958** ..............U.S.S.R. 43,54 7,65 2,880 3,79 1 dk conv Fishing —	**M Research** Ice strengthened	Oil 2SA 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
5158577 Df Esd Pfd RTv	**IKI MARU** **P.T. Irian Marine Products**	**108** 49 74		**1956** Kure Zosensho—Kure (21) 33,13 5,41 29,01 5,39 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 2,9 1,9 1,9 2,6 1,9 ER 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Tekkosho Niigata Gen 1 × 13kW 115V d.c. Fuel (hvf)
7946655 4093 RTv	**IKIZ-1** **Ahmet Erdogdu ve Ortaklari** Istanbul Turkey	**234** 111 390		**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul 41,61 2,801 36,61 7,70 3,20 1 dk	**M General Cargo**	Oil 4SA 6Cy. 250 × 340 500bhp (368kW) Russkiy-Diesel Works U.S.S.R. 8kn
8416994	**IKKIS** **Squid Fisheries S.A.** Casablanca Morocco	*404* — 380	BV (Class cont.)	**1986** Const. Nav. Santodomingo—Vigo (549) 39,02 (BB) 8,54 4,052 34,78 8,51 6,13 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 295 × 420 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona

7740934 LYBR M-35184	**IKLARAND** U.S.S.R. -"Zapryba" Tallin U.S.S.R.	635 199 405	RS	**1979** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7800198 3EYQ4 1580 1-86 Df Esd Gc Pfd Rdr RT	**IKOMA** ex Ikoma Maru-86 **Tama Ocean S.A.** Panama Panama	8 833 4 517 9 282	NK	**1979** Hitachi Zosen—Maizuru Works, Maizuru (4617) 150,02(BB) 21,04 9,025 138,00 21,01 12,53 F 41,8 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.12 077 4 Ha (stl) (9,8 × 7,5) (9,8 9,8 × 7,4) ER (9,8 × 7,4) Der 12(9)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 840kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 685,0t (hvf)-53,0pd 21kn
7533214 JJ3030 118732 Rdr RT	**IKOMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	162 51 34		**1976** Hikari Kogyo K.K.—Yokosuka (281) 25,00 10,83 1,804 23,32 10,80 3,10 1 dk	**TM Surface Clearance Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7021326 JI2571 109640 Rdr RT	**IKOMA MARU** **Kansai Kisen Kaisha** Osaka Japan	2 810 — 854		**1970** Nippon Kokan K.K.—Shimizu (298) 83,06 25,02 4,674 78,01 25,00 8,01 1 dk	**TM Ferry** Twin Hull 590P Mchy.aft	4 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 10 000bhp (7 356kW) NE 78 Daihatsu Kogyo Osaka Gen 3 × 200kW 445V 60Hz a.c. 18,5kn
7815014 JJ3132 118873	**IKOMA MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	102 — —		**1978** Kanagawa Zosen—Kobe (192) 2,301 19,82 6,61 3,03 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
7107807 5LOD 3905 Df Esd Gc Pfd Rdr RTh	**IKON** ex Loussios-74 **Ikon Corp.**	27 957 20 643 58 483	(AB)	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (883) 226,42 31,15 12,399 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,2 27,2 26,0 16,1 27,2 22,7 26,0 ER G.68 102 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 032,0t 15,5kn
7115086 S6AQ 383535 Df Esd Gc Pfd Rdr RT	**IKOPA** ex Tawan Thai-86 ex Teresa-85 ex Swansea-84 ex Sublime-84 ex Nanryu Maru-78 **Mint Shipping Pte. Ltd.** Singapore Singapore	5 392 3 746 8 754	GL (NK)	**1971** Hashihama Zosen—Imabari (294) 126,22 17,12 7,722 118,01 17,07 9,71 2 dks RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER 15W Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 717,5t-20,5pd 14kn
5118761 SV4318 6267 Esd Gc Rdr RTm/v	**IKOSIDIO** ex A. Moir-76 ex Foundation Vanguard-73 **Petrola Engineering International S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	207 15 96	AB	**1962** Davie SB. Ltd.—Lauzon, P.Q. (636) 30,00 8,49 3,736 27,03 8,18 4,09 1 dk BK 64	**M Tug**	Oil 2SA 6Cy. 206 × 254 reverse reduction geared to sc. shaft Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.) 11kn
7942257 SV5756 7619 RT	**IKOSIENA** **Maritime & Commercial Co. Argonaftis S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	1 112 301 —	HR	**1943** Charleston SB. & D.D. Co. —Charleston, SC 62,49 11,74 59,44 11,70 6,71 1 dk	**M Tug** Salvage	4 Oil 4SA each 6Cy. 318 × 330 Busch-Sulzer Bros. St. Louis, Mo
5118864 SV4319 6488 Esd Gc Rdr RTm/v	**IKOSITRIA** ex C. O. Paradis-76 ex Foundation Viscount-73 **Petrola Engineering International S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	207 15 100	AB	**1962** Davie SB. Ltd.—Lauzon, P.Q. (631) 30,00 8,49 3,736 27,03 8,18 4,09 1 dk rf 64	**M Tug**	Oil 2SA 6Cy. 206 × 254 reverse geared to sc. shaft Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.) 11kn
8228608 UYEF M-40153	**IKRYANINSKIY** **U.S.S.R.** U.S.S.R.	2 399 719 913	RS	**1984** Baltiya Shipyard—Klaypeda	**M Fishing** Ref Ice strengthened	Oil ....
5377018 Df Esd Gc Rdr	**IKSHA** ex Vasiliy Golovnin-86	3 546 1 927 4 899	RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/32) 108,26 14,64 6,662 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 569 4 Ha (11,8 × 8,2) (12,0 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel (o.f.) 12,5kn
8510350 JK4536 127961	**IKUHO** **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	2 988 — 903		**1985** Shinhama Dock K.K.—Anan (763) 89,95 4,001 84,31 16,62 5,52 2 dks	**TM RoRo Cargo/Ferry** 602dk P Mchy.aft	4 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 7 200bhp (5 296kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Thw. thrust Contr. pitch propeller fwd
5158620	**IKUSHIMA MARU**	498 159 964		**1956** Mitsuhama Zosen—Matsuyama (7) 54,31 8,41 3,887 49,69 8,39 4,30 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 232	Oil 4SA 6Cy. 320 × 520 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 106V d.c. 10,5kn
7639111 JJ3061 118815 Rdr RT	**IKUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	294 111 —		**1977** Kanbara Zosen K.K.—Onomichi (225) 9,63 30,15 9,61 4,20 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7053070 JJ2696 110186	**IKUTA MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	185 — —		**1970** Towa Zosen K.K.—Shimonoseki (406) 29,95 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama

7210393 JEEG 112835 Df Esd Gc Pfd Rdr RTv SatCom	**IKUYO MARU** **Taiyo Shosen Kaisha Ltd.** Tokyo Japan Sat Comm ID 1201235/JEEQ	**128 732** 95 620 258 167		**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (219) NK 341,13 53,52 20,040 324,04 53,50 25,71 1 dk	**S Tanker** 16 Ta ER L.(oil) 310 062	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1680kW 2 × 750kW 450V 60Hz a.c. Fuel 8 130,5t (o.f.) 182,5t (d.o.)-180,0pd 15,75kn
5411723 5NAT 321544 Esd	**IKWERRE** **Federal Military Government of** **Nigeria (Nigerian Ports** **Authority)** Lagos Nigeria	**289** — —	✠**100A1** SS 5/80 tug ✠**LMC** EL (e) FN 407	**1963**-9 J. I. Thornycroft & Co. Ltd. —Southampton (4200) 35,97 9,33 3,442 32,31 8,54 4,04 RW rf 457 5BH	**TM Tug**	2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow 12kn
6919605 6LWF BF9202 Df Esd Gc Pfd Rdr RT	**IL DONG No. 11** ex Han Il No. 11-76 **Jin Yang Fisheries Co. Ltd.** Dae Won Fisheries Co. Ltd. Busan South Korea	**842** 442 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (600) (KR) 56,14 9,63 3,785 49,61 9,61 6,41 2 dks	**M Fishing** Stern Trawler Ref In.548 2 Ha (1,8 1,8 × 1,8) ER Der 4(1)	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 13kn
6620436 6MHU BS-A- 1154 Df Esd Gc Rdr RT	**IL JIN No. 3** ex Kum Ryong No. 7-81 **Eun Jong Hae** Busan South Korea	**199** 94 —		**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (68) KR 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.210 3 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220V a.c. 7kn
6818435 HLLM BS-A- 1582 Esd Gc RT	**IL KWANG No. 3** ex Zenrin Maru No. 11-79 **Kim Bong-Woo** Busan South Korea	**113** 46 —		**1968** Tokushima Zosen K.K.—Fukuoka (733) KR 34,75 6,13 2,464 29,01 6,10 2,85 B 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.140 5 Ha (each 0,9 × 1,2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 230V a.c. 11,5kn
6818423 HLLL BS-A- 1583 Df Esd Pfd Rdr RT	**IL KWANG No. 6** ex Zenrin Maru No. 8-79 **Ha Dong Ok** Busan South Korea	**114** 48 —		**1968** Tokushima Zosen K.K.—Fukuoka (732) KR 34,75 6,13 2,464 29,01 6,10 2,85 B 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.140 5 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 230V a.c. 11,5kn
7024469 3FUB2 1461 5-85 Df Esd Gc Rdr RT	**IL SANTO** ex Pinguino-84 **Bridlington Vessels Inc.** Cargo Express (Ireland) Ltd. Panama Panama	T.Mk **1 017** 333 — **1 725** 923 2 026	✠**100A1** M 6/85-12mos ✠**LMC** ✠**Lloyd's RMC** EL N 1⅝"U2 FN 1551	**1970**-10 S.A. Juliana Const. Gijonesa —Gijon (194) 88,80 (BB) 12,55 —/5,246 80,27 12,50 6,81 Ba 19,2 F 10,7 2 dks rf nil 5BH WB185t	**M Refrigerated Cargo** 3 Ho 19,2 16,7 15,5 ER 3 TwD In.2 421 3 Ha (stl) (each 8,5 × 5,3) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 540 2 645bhp (1 946kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 440V 60Hz a.c. 14kn
7220685 D8TU BSR-7 05752 RT	**IL SHIN** ex Hyo Am No. 1-78 **Sam Jung Shipping Co. Ltd.** Busan South Korea	**508** 308 755		**1970** Hung Kuk Industrial Co. Ltd.—Seoul *48,59* 8,62 3,809 KR 47,99 8,59 4,25 P 11,9 F 6,1 1 dk	**M General Cargo** G.930 B.902 1 Ha (22,4 × 4,7) Der 2(3)	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 64kW 440V a.c. 11kn
8031639 D8XS BSR-8 06190 Esd Rdr RT	**IL SHIN No. 1** ex Young Il-86 **Korea Asset Management Corp.** Ulsan South Korea	**1 133** 663 1 849		**1980** Shin-A Shipbuilding Co. Ltd. —Chungmu KR 69,40 4,771 63,00 10,51 5,26 P 15,3 F 7,1 1 dk	**M Tanker** Chemical L.(oil) 2 270	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 60kW 445V a.c. 13kn
8212752 D7UY BSR-8 35761 Df Esd Gc Rdr RT	**IL SHIN No. 2** ex Young Il No. 2-86 **Korea Asset Management Corp.** Busan South Korea	**983** 538 1 358		**1983** Shin-A Shipbuilding Co. Ltd. —Chungmu (265) KR 66,81 (BB) 11,03 4,211 61,02 11,00 5,21 P 19,9 F 8,3 1 dk	**M Tanker** Chemical 8 Ta ER L.1 281	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 60kW 445V 60Hz a.c. 13kn
6416952 6MMI BF35882 Df Esd Gc Pfd Rdr	**IL WOO No. 12** ex Nikko Maru No. 8-72 ex Suzu Maru **Il Woo Fisheries Co. Ltd.** Busan South Korea	**229** 112 —		**1964** Miho Zosensho K.K.—Shimizu (398) 43,57 7,52 (KR) 38,10 7,50 3,36 P 18,3 B 8,0 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.327 3 Ha	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe 10,75kn
7104037 D9FR BSR-7 05869 Rdr RT	**IL YEUN** ex Kenzan Maru-83 **Park Sang-Yeon** Busan South Korea	**199** 72 53		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (411) KR 28,30 8,64 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6819104 LQLZ Df Esd Gc Rdr RT	**ILA** **Pesquera Industria Inda** **Hermanos S.A.** Buenos Aires Argentina	**1 233** 565 1 300		**1969** Ast. Construcciones S.A.—Vigo (76) 76,00 12,04 4,750 BV 68,51 12,02 5,01 2 dks	**M Fishing** Side Trawler Ref 3 Ho ER In.1 620 Der 1(15) 1(8)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 521,0t (d.o.) 13kn
5259515 JWTV 14847 Df Esd Pfd Rdr RT	**ILA** ex Atlas-69 ex Nynes-65 **Thorleif Pettersen** Stokmarknes Norway	T.Mk **288** 144 548		**1958** Thaules M/V A/S—Nygard (17) 44,33 8,56 3,366 (NV) 39,73 8,53 4,68 2 dks rf nil	**M General Cargo** G.1 076 B.963 2 Ha (8,9 9,6 × 4,5) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 76,0t (d.o.) 9kn
7917458 EHWJ Df Esd Gc Pfd Rdr RT	**ILARGIA** **Pesqueras Echebastar S.A.** Las Palmas Spain	**1 203** 542 2 534		**1980** Maritima de Axpe S.A.—Bilbao (119) BV 87,76 13,62 4,901 80,35 13,59 7,40 2 dks	**M Refrigerated Cargo** OSD 4 Ho ER 4 TwD In.3 192 4 Ha (stl) (each 4,2 × 5,0) ER Cr 3(3)	Oil 4SA 8Cy. 400 × 580 2 800bhp (2 060kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 240kW 380V 50Hz a.c. 14,75kn
7303463 3FWS 8180 -77A Df Esd Gc Pfd Rdr RT	**ILDE** ex Hildegard-84 ex Mildrid-77 **Yefti Shipping Co. Ltd.** Panama Panama	**1 992** 1 453 3 723		**1973** Stocznia Gdanska im. Lenina—Gdansk (B431/42) NV 93,73 13,62 5,601 86,64 13,59 6,94 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.4 479 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 112kW 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn

7347926 FZEJ 196571 Df Esd Gc Rdr RTm/h	**ILE AUX MOINES** **Cie. Generale de la Peche (GENEPECHE)** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**750** 340 1 044	 BV	**1974** S.I.C.C.Na.—St. Malo (130) 56,82 11,31 5,303 50,88 11,00 7,55 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 220V 50Hz a.c. Fuel 289,0t (d.o.) 14,5kn
7328023 6VKI Df Esd Rdr RTm	**ILE AUX SERPENTS** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**285** 90 267	 (BV)	**1973** Leninskaya Kuznitsa—Kiyev (Kiev) 34,60 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) E made69 fitted74 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse
7116884 DHDR 699 Df Esd Gc Pfd RTm/h/v	**ILE DE BATZ** ex Ile De France-82 ex Roswitha-78 **Partenreederei m.s. "Ile de Batz"** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	T.Mk **999** 642 2 630	 GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (699) 90,40 (BB) 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 181 C. 181/20' 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
7725788 DAKS Df Esd Gc Rdr RTm/h/v	**ILE DE FRANCE** ex Karat-82 ex Magnolia-78 Launched as Karat **Partenreederei m.s. "Ile de France"** Hans-Peter Eckhoff Hamburg Federal Republic of Germany	**999** 715 2 937	 GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (838) 88,42 15,47 4,850 81,21 15,46 6,86 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 445 B.4 151 TEU 208 C. 208/20'	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14,75kn
5158709 TKSG 5235 Df RT	**ILE DE GROIX** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise et Nantaise Lorient France	**182** — 40	 BV	**1960** Ch. & At. de la Perriere—Lorient (25007) *29,51* 7,68 28,94 7,66 3,36 1 dk RW	**M Ferry/General Cargo** —P Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 546bhp (402kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 12kn
7431076	**ILE DE L'EUROPE** ex S-26-72 ex LST 309 **Foramer S.A.** Dunkerque France	**3 337** 2 803 —		**1943** U.S. Naval Shipyard—Boston, Ma *94,19* 3,671 15,24 7,62 conv RoRo Cargo/Tank Landing Ship —	**TM Tender**	2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange
7504603 FNDP Df Esd Gc Pfd Rdr RT	**ILE DE LA REUNION** ex Degas-83 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**13 928** 6 129 19 669	 BV	**1977** Chantiers de l'Atlantique—St. Nazaire (N26) 163,79(BB) 26,55 10,735 155,00 26,51 16,31 P - F - 2 dks	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door & ramp (s) 4 Ho ER G.31 361 B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 18,5kn
5086217 FZSM Df Esd Rdr RT	**ILE DE LUMIERE** ex Magdalena-74 ex Danielle V-68 **Compagnie de Navigation Hebrido- Caledonienne (C.N.H.C.)** Mata-Utu Wallis & Futuna Islands (French)	**963** 456 1 530	 BV	**1962** Schps. L. Smit & Zoon—Kinderdijk (Co451) 87,25 11,89 4,150 79,36 11,80 4,40 1 dk & S dk	**M General Cargo** OSD Ref In.100 2 Ha (17,2 14,6 × 4,5) ER Der 1(15) 1(7) 2(5) 4(3)	Vee Oil 2SA 14Cy. 300 × 550 2 380bhp (1 751kW) Smit-Bolnes L. Smit & Zoon Kinderdijk 14,75kn
7053501 FHGU Df Esd Gc Pfd Rdr RT	**ILE DE LUMIERE II** ex Manafoss-86 **Compagnie de Navigation Hebrido- Caledonienne (C.N.H.C.)** Mata-Utu Wallis & Futuna Islands (French)	T.Mk **1 998** 903 3 271 **3 004** 1 696 4 450	BV ✠LR class withdrawn- Owners' request 24/3/86	**1971**-5 Aalborg Vaerft A/S—Aalborg (194) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy.space rf nil	**M General Cargo** Ref Ice strengthened 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 269,5t (d.o.)-10,0pd 14kn
5158723 6VJW Df Esd RT	**ILE DE PANTELLERIA** **Michel Adrien** Dakar Senegal	**117** 44 —	 (BV)	**1961** Ch. Herbert & Heraud—Etel *23,54* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho In.90 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5164784 Rdr RTm	**ILE DE SERK** ex Island Commodore-69 ex TRV 2-55 **Reeferships Ltd.** Road Bay Anguilla (British)	**195** 90 254		**1941** Rowhedge Ironworks Co. Ltd. —Rowhedge *30,00* 6,38 3,506 6,33 1 dk R rf 76 conv Torpedo Recovery 55	**M Ferry/General Cargo** 138P 1 Ho 7,3 1 Ha (7,3 × 3,9) 1W Der 1(1,5)	Oil 2SA 5Cy. 267 × 343 360bhp (265kW) E made58 fitted67 Crossley Bros. Ltd. Manchester Gen 1 × 15kW 1 × 7kW 230V d.c. Fuel 15,0t (d.o.) 10kn
7326594 JH2471 115102 Gc	**ILE DE VACANCES** **Fujikyu Kogyo K.K.** Atami, Shizuoka Pref. Japan	**184** — —		**1973** Yokohama Yacht Co. Ltd. —Yokohama (681) 32,52 6,61 3,00	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Japan
7941980 FO8280	**ILE MANDJI** ex Ar Goat-78 **Societe d'Armement et de Transport (SOCATRA)** Nantes France	**780** 415 1 020	 BV	**1964** At. & Forg. de l'Ouest—St. Nazaire 62,51 9,71 3,701 57,99 4,02 1 dk	**TM Tanker** L.(oil) 1 400	2 Oil 4SA each 8Cy. 185 × 200 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 88kW 2 × 8kW 380V 50Hz a.c. 10kn

7504586 FNDF Df Esd Gc Pfd Rdr RT	**ILE MAURICE** ex Cezanne-83 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (M26) 163,79(BB) 26,55 10,734 155,00 26,51 16,29 P - F - 2 dks	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door & ramp (s) 4 Ho ER G.31 361 B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Pielstic Alsthom-Atlantique St. Nazai Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 18,5k
7348023 FZMT Esd Gc Rdr RT	**ILE TRISTAN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**729** 330 1 727	BV	**1974** Con. Mec. de Normandie—Cherbourg (1) 53,98 11,00 5,335 50,50 10,83 7,90 2 dks	**M Fishing** Tuna Seiner 12 Wing Ho G.665	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Ki Fuel 184,5t (d.o.) 14k
5162803 HO5529 1200 5-82 Df Esd Rdr RTm/v	**ILEANNE** ex Irene-81 **Iramar Inc.** Panama Panama	**297** 143 495	(GL)	**1939** Hugo Peters—Wewelsfleth (21) *43,59* 7,52 2,934 7,47 3,10 P 8,3 RQD 16,5 F 4,6 1 dk R len 51	**M General Cargo** Ice strengthened 1 Ho 26,0 G.849 B.750 2 Ha 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 260bhp (191kW) NE 60 Maschinenbau Kiel A.G. Ki Fuel 10,0t 7k
6606296 Df Esd Rdr RTm	**ILEBO** ex Croix Du Sud-76 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**603** 291 1 145	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1352) 49,03 9,61 4,499 40,01 9,50 4,81 2 dks	**M Fishing** Side Trawler 1 Ho ER In.420 6 Ha (3,8 × 1,2) (1,5 × 1,3) (0,9 0,9 × 0,9) (2,7 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoo Hijos de J. Barreras S.A. Vig Fuel (d.o.) 12k
7224693 Df Esd Gc Rdr RT	**ILEIGH** ex Merc Caribia-81 **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Casablanca Morocco	T.Mk **499** 326 1 290	(BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (321) 76,00 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7521261 FTCZ Esd Rdr	**ILES DU PONANT** **Charles Allaire et Fils** Nantes France	**227** 133 325	BV	**1976** Soc. des At. Francais de l'Ouest—St. Nazaire (CA2) 31,98 7,50 2,845 30,00 6,99 3,56 1 dk	**M General Cargo/Tanker** 1 Ho 3 Ta ER G.200 L.(oil) 150 1 Ha (7,4 × 4,5) ER Cr 1(3)	Oil 4SA 5Cy. 150 × 150 reverse reduction geared to sc. shaft 149bhp (110kW) Soc. des Moteurs Baudouin Marseille 7kn
8314079 YQNJ Df Esd Gc Pfd Rdr RT	**ILFOV** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 934** 3 529 8 750	RNR	**1983** Santierul Naval Braila—Braila 130,66(BB) 17,71 8,100 121,19 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,6 13,6 13,6 × 10,0) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 490bhp (3 303kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16,5kn
8313893 M-37681	**ILGA** ex Neftegaz 4-84 **U.S.S.R.** U.S.S.R.	**2 737** 821 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/04) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
5158802 CSPI LX-53-A Df Esd RT	**ILHA BRAVA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 168 —	✠Classed LR until 10/72	**1951**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (9) 45,47 8,03 3,830 40,01 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockport 10,5kn
7350002 D4BP 027 Df Esd Gc Rdr RTh/v	**ILHA DE KOMO** ex Lindinger Hyacinth-78 **Government of The Republic of Cape Verde Islands (Comissao de Gestao de Transportes Maritimos de Cabo Verde)** Companhia Nacional de Navegacao "Arca Verde" Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 082 2 906	BV	**1973** Husumer Schiffsw.—Husum (1413) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
5158838 CUDI LX-60-A Df Esd RT	**ILHA DE SANTA LUZIA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**434** 187 —	✠Classed LR until 10/72	**1956**-3 Est. Nav. do Mondego—Figueira da Foz (33) 51,47 8,51 4,033 45,22 8,41 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel
5158840 CSOZ LX-58-A Df Esd RT	**ILHA DE SAO VICENTE** **Pescabrava Sociedade Armadora Pesca Ltda.** Lisboa Portugal	**461** 211 —	✠Classed LR until 2/73	**1954**-2 Est. Nav. do Mondego—Figueira da Foz (19) 51,24 8,41 4,039 45,22 8,39 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel 11,75kn
5158852 CSOX LX-55-A Df Esd RT	**ILHA DO CORVO** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 167 —	✠Classed LR until 6/72	**1951**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (7) 45,47 8,03 3,836 40,09 8,01 4,07 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockport 10,5kn
5158864 CSOG LX-43-A Esd RT	**ILHA DO FOGO** **Pescabrava Sociedade Armadora Pesca Ltda.** Lisboa Portugal	**348** 147 —	✠Classed LR until 7/72	**1948**-3 Cia. Uniao Fabril—Lisboa (125) 45,29 8,06 3,887 40,09 8,01 4,09 F 9,8 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 270 × 500 870bhp (640kW) NE 10/69 N.V. Werkspoor Amsterdam Gen 1 × 100kW 2 × 35kW 110V d.c.

5158876 CSVY LX-52-A Df Esd RT	**ILHA DO PICO** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 166 —	✠Classed LR until 7/72	**1951**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (10) 45,47 8,03 3,918 40,01 8,01 4,07 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockport 10,5kn
7432173 H03747 1182 5-82 Df Esd Gc Pfd Rdr RT	**ILHA DO PORTO SANTO** ex Winni Helleskov-81 **Bouboulina Compania Naviera S.A.** George Kalafatis Panama Panama	**1 069** 712 2 595	**✠100A1** SS 6/86 Ice Class 3 **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1487	**1977**-2 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1010) 79,81 13,11 5,182 72,50 13,01 7,50 F 9,8 1 dk & S dk rf 152 SF 3BH WB585T	**M General Cargo** OSD 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 775bhp (1 306kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 220/380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,25kn
5158888 CSFX LX-37-A Esd RT	**ILHA FAIAL** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**325** 126 —	✠Classed LR until 18/8/72	**1942**-5 Cia. Uniao Fabril—Lisboa (112) 45,17 7,65 3,836 40,16 7,62 4,20 F 9,5 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 270 × 500 850bhp (625kW) NE 11/68 N.V. Werkspoor Amsterdam Gen 2 × 35kW 1 × 17,5kW 110V d.c.
5158890 CSGE LX-36-A Esd RT	**ILHA GRACIOSA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**328** 134 —	✠Classed LR until 10/72	**1942**-4 Cia. Uniao Fabril—Lisboa (109) 45,17 7,65 3,836 40,16 7,62 4,20 F 9,5 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 7Cy. 320 × 380 sr geared to sc. shaft 560bhp (412kW) Ruston & Hornsby Ltd. Lincoln 10kn
7526235 1549	**ILHAM** ex Rantau I **P.T. Ilham Shipping Co. Ltd.** Jakarta Indonesia	**136** 87 152	KI	**1965** Djantra—Tandjung Priok ... ... 26,01 6,00 1,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 150bhp (110kW) E made59 fitted65 Kloeckner Humboldt Deutz Kiel Gen 1 × 5kW 110V 6kn
6615742 CUYN LX-59-N Df Esd Gc Rdr RT	**ILHAVENSE** ex Altair-86 **Parceria Maritima Esperanca Ltda.** Lisboa Portugal	**1 140** 601 864	✠Classed LR until 3/69	**1968**-2 Est. Nav. de Viana do Castelo —Viana do Castelo (60) 62,46 10,88 4,852 54,72 10,51 7,29 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 795bhp (1 320kW) E made64 fitted68 MaK. Maschinenbau Kiel G.m.b.H Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 230V d.c. Controllable pitch propeller
5158929 PUYB	**ILHEOS** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**760** 394 —	✠	**1910**-8 Ailsa SB. Co. Ltd.—Troon (226) *60,97* 9,78 9,73 1 dk & Shade dk R	**TS General Cargo**	T 6Cy. (2) 343 (2) 559 & (2) 914 × 610 Ailsa SB. Co. Ltd. Troon
7376367 5BYA 707611 Df Esd Gc Pfd Rdr RTv SatCom	**ILIAD** ex Jovian Lake-85 ex Ocean Ambassador-85 **Blue Whale Shipping Co. Ltd.** Limassol Cyprus Sat Comm ID 1100125	**39 995** 30 958 83 466	NV (Class cont.) NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (833) 243,49 35,31 14,314 233,00 35,26 19,00 F 18,6 1 dk	**M Tanker** 12 Ta ER L.(oil) 104 676 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 880kW a.c. Fuel-36,0pd 15,75kn
5158943 SYIN 2057	**ILIAS I** ex Craftio **E. Goumas & S. Contas** Piraeus Greece	**273** 212 —	(HR)	**1944** ....England 42,75 9,71 1,702 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 127 × 108 276bhp (203kW) Gray Marine Engine Co. Detroit, Mi Fuel 5,0t
7634903	**ILIDZA - I** ex Drac Roca VII-75 **"Ivan Milutinovic" PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**204** 166 —		**1965** ....La Carraca 33,00 2,112 7,80 3,28 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 geared to sc. shaft 260bhp (191kW) Kloeckner Humboldt Deutz West Germany
7634915	**ILIDZA - II** ex Drac Roca VIII-75 **"Ivan Milutinovic" PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**204** 166 —		**1965** ....La Carraca 33,00 2,112 7,80 3,28 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 geared to sc. shaft 260bhp (191kW) Kloeckner Humboldt Deutz West Germany
7519749 DUAP/ 3EWE4 228677 Df Esd Gc Pfd Rdr RTm/h/v	**ILIGAN** ex Sunset-86 ex Heidenheim-83 **Oriental Ships Management Co. Inc.** Manila Philippines	***9 837*** *6 858* 15 767	AB (GL)	**1978** A.G. "Weser"—Bremen (1406) 149,82(BB) 21,04 9,251 139,27 21,01 12,27 P 24,1 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 9 250bhp (6 804kW) MAN A.G. "Weser" Bremen Gen 3 × 464kW 440V 60Hz a.c. Fuel 139,5t (d.o.) 1 329,0t (hvf)-32,5pd 16,5kn
5085304 DUCE 221992 Rdr RTh	**ILIGAN EXPRESS** ex Daiwa Maru-75 **Iligan Bay Express Corp.** Manila Philippines	**994** 495 1 625	(NK)	**1961** Nagoya Zosen—Nagoya (164) 67,92 10,47 4,903 62,03 10,42 5,52 P 15,9 F 7,4 1 dk	**M General Cargo** 1 Ho 42,2 ER G.1 954 B.1 858 2 Ha (stl) (15,3 15,6 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V 60Hz a.c. Fuel 53,0t (d.o.)-3,5pd 10,75kn
5195628 DVWL 220178 Rdr RTm/h	**ILIGAN MERCHANT** ex Kowa Maru-73 **Iligan Bay Express Corp.** Manila Philippines	**994** 513 1 633	NK	**1960** Onomichi Zosen K.K.—Onomichi (68) 68,03 10,47 4,852 62,01 10,42 5,52 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho 21,7 20,4 ER G.1 971 B.1 814 2 Ha (14,2 14,4 × 5,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 40kW 1 × 15kW 225V d.c. Fuel 51,0t (d.o.) 11kn
5325194 DVRL 213585 Rdr RT	**ILIGAN TRADER** ex Miyataka Maru-72 ex Shoho Maru-67 **Iligan Bay Express Corp.** Manila Philippines	**998** 620 1 630	NK	**1957** Kurushima Dock Co. Ltd.—Imabari (5) 66,32 10,22 4,757 64,42 10,19 5,41 P 18,3 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.2 137 B.1 934 2 Ha (each 14,9 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 435 × 640 1 300bhp (956kW) Ito Tekkosho Shimizu Gen 2 × 100kW 230V d.c. Fuel 84,5t 12,5kn
8423246 M-41595	**ILIM** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	*593* *178* 761	RS	**1985** .............U.S.S.R.	**TM Supply Ship** Deck Cargo	2 Oil ....

8024002 OUIQ D2829 Df Esd Gc Pfd Rdr RT	**ILIMMAASAQ** **Gronlands Hjemmestyre (Trawlerksomheden)** Nuk Greenland (Danish)	*1 195* *358* 245	NV	**1982** Orskov Christensens Staalskibs. A/S —Frederikshaven (124) 57,08 (BB) 4,201 52,48 11,61 6,91 2 dks rf 1118 BK 254 conv Stern Trawler Fishing 85	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened 1 Ho ER In.679 1 Ha (stl) ER	Vee Oil 4SA 16Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 312kW 380V 50Hz a.c. Controllable pitch propeller
7208247 SV3436 13	**ILION** **Larco Societe Minere et Metallurgique S.A.** Prodromos Lines S.A. Chalkis Greece	**1 205** 1 147 1 991	GL	**1972** Frd. Krupp Schiffsw.—Duisburg (509) 85,02 11,41 3,001 85,02 11,31 4,88 1 dk	**TM General Cargo Barge** Mchy.aft G.2 695	2 Vee Oil 4SA each 16Cy. 140 × 180 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Directional propellers Fuel 12,0t (d.o.) 9kn
5415119 YTGI Df Esd Gc Pfd Rdr RTh	**ILIRIJA** ex Bornholmerpilen-71 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**2 196** 987 870	JR (BV)	**1963** Jos. L. Meyer—Papenburg (516) 80,45 14,43 4,109 73,41 14,41 5,31 P 15,6 B 5,2 F 13,5 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD 900P Bow & stern doors	2 Oil 4SA each 8Cy. 400 × 580 3 960bhp (2 913kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 15kn
5080366 LMPO 18195 Df Esd Rdr RT	**ILJANA** ex Rytind-77 ex Bjorgstein-74 ex Corona-73 **P/R Iljana** Villy J. Jacobsen Bodo Norway	*672* *284* 660	GL	**1956** Husumer Schiffsw.—Husum (1096) 59,82 9,45 3,302 54,01 9,40 5,03 F 7,4 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 404 B.1 265 1 Ha (stl) (25,3 × 4,6) ER 4W Der 4(1,75)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 70,0t (d.o.) 10,5kn
8504947 DIZZ Df Esd Gc Rdr RTm/v	**ILKA** **Heinrich Thordsen K.G.** Husum Federal Republic of Germany	*1 366* *410* 1 300	GL	**1985** Husumer Schiffsw.—Husum (1498) 71,81 11,33 3,225 67,32 11,31 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,4 ER G.2 477 1 Ha (stl) (41,3 × 9,0) ER	Oil 4SA 6Cy. 270 × 400 799bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 148kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
8211198 DNIR 13732 Df Esd Gc Pfd Rdr RTm/h/v	**ILKA** **Alfred Hartmann Schiffahrts K.G. m.s. "Ilka"** Reederei Alfred Hartmann KG Emden Federal Republic of Germany	**999** 675 2 890	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (907) 87,97 (BB) 11,33 4,668 85,37 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 763 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 73kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
5158967 PKMR 1611/L	**ILKE** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Surabaya Indonesia	**399** 241 610	(KI)	**1955** Vereenigde Prauwen Verer —Tandjung Priok (420) 55,38 9,22 2,921 51,69 9,20 4,91 1 dk & S dk	**M General Cargo** OSD Mchy.aft	2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,75kW 110V Fuel 43,5t 8kn
7389950 4787 Rdr RTv	**ILKER KARTER** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**456** 208 180		**1980** Denizcilik Bankasi T.A.O.—Halic, Istanbul (194) 58,22 11,00 2,401 52,81 10,61 3,61 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 300 reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8010635 EAXC Df Esd Gc Pfd Rdr RT	**ILLA DE ONS** **Naviera Ons S.A.** Celtic Maritime Services S.A. Vigo Spain	**1 459** 975 2 149	BV	**1981** Ast. y Talleres Celaya S.A.—Bilbao (180) 69,91 13,62 3,601 65,61 13,61 5,41 1 dk	**M General Cargo** CSD Ice strengthened 1 Ho ER G.2 735 1 Ha (stl) ER	Vee Oil 2SA 12Cy. 215 × 215 geared to sc. shaft 1 776bhp (1 306kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi
6926385 UERO M-29054 Df Esd Gc Rdr RT	**ILLARION RYABIKOV** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1967** .............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5159002 SWAE 5588 Df Esd Gc Rdr RTv SatCom	**ILLIRIA** **New Frontier Cruises Ltd.** Piraeus Greece Sat Comm ID 1130413/SWAE	**3 751** 1 968 965	AB (RI)	**1962** Cant. Nav. Pellegrino—Napoli (116) 101,40 14,66 5,023 87,94 14,61 9,02 3 dks RW rf 152 conv Passenger/General Cargo 77	**TM Passenger Ship** CSD 198bth P 1 Ho 16,4 B.649 1 Ha (5,1 × 2,9) 2W Der 2(3)	2 Oil 2SA each 6Cy. 480 × 640 5 820bhp (4 281kW) S.A. Fiat S.G.M. Torino Gen 3 × 320kW 18kn
7207619 EBYZ Df Esd Gc Pfd Rdr RT	**ILLUMBE** **Ricardo Lopez Gomez** La Coruna Spain	**205** 85 —	(BV)	**1972** S.L. Ardeag—Bilbao (64) 34,22 28,61 6,19 3,71 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 5Cy. 315 × 480 500bhp (368kW) Carmelo Unanue Duvant Zumaya Fuel 79,5t (d.o.) 10kn
7832165 WYC8 127 596732	**ILLUSION** **David I. Green** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7422427 GWAM 365788 Df Esd Rdr RT	**ILLUSTRIOUS** ex Benvolio-86 ex Olivia-76 Launched as Devotion **Hazel Stuart Ritchie & others** Peterhead United Kingdom	**164** 63 107		**1976** Berwick Shipyard Ltd.—Berwick (1003) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 720bhp (530kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 10,75kn
5416553 SV3536 2971	**ILLYRIA II** ex Marina-85 **Harry Kontopoulos** Piraeus Greece	**431** 204 —	(GL)	**1963** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1104) 46,82 8,03 2,299 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 250 × 350 1 680bhp (1 236kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7607077 PLXA Esd Rdr RT	**ILMAMUI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1978** Hjorungavaag Verksted A/S —Hjorungavaag (27) 59,92 3,650 54,41 11,41 6,15	**M General Cargo** 2 Ho ER 2 Ha (stl) (6,4 × 7,0) (12,9 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn

6914033 ESIZ M-30275 Df Esd Gc Pfd Rdr RT	**ILMEN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1969** VEB Volkswerft Stralsund—Stralsund (255) 81,97 13,64 5,157 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (stl) (1,5 × 1,9) (2,6 2,6 2,6 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7436519 UZJB M-12417	**ILMENIT** **U.S.S.R. -Ministry of Geology** Vladivostok U.S.S.R.	**166** 18 35	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,509 3,66 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5411759 UEYE M-17110 Df Esd Gc Rdr RT	**ILMENLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (276) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER B.4 751 4 Ha (stl) (10,5 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
7361489 Df Esd Gc Rdr RTm/h/v	**ILNI** ex Boknis-86 **Schiffsbetriesgesellschaft m.b.H. m.s. "Ilni"** Albert Hauschildt St. John's Antigua & Barbuda	T.Mk **499** 293 1 530	GL	**1976** Stader Schiffsw. G.m.b.H.—Stade 82,15 12,96 4,176 72,32 12,81 7,01 F 4,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 33,6 ER G.4 038 B.3 735 TEU 95 C. 95/20' 3 Ha (stl) (14,3 18,5 12,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 950bhp (1 434kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 65,5kW 1 × 42,5kW 400V 50Hz a.c. 13,5kn
7025372 OBPM Df Esd Gc Rdr RT	**ILO** **Government of The Republic of Peru (Oficina Naviera Comercial - OFINACO)** Callao Peru	**8 621** 6 116 13 450	✠**100A1** SS 1/81 ✠**LMC** EL Bt 2 5/16"U2 FN 4717	**1972**-6 SIMA Servicio Industrial de la Marina—Callao (7) 153,88 20,48 9,386 144,56 20,41 12,22 F 23,5 3 dks rf nil 7BH WB2251t incl. DTf328t	**M General Cargo** CSD Ref 5 Ho 11,8 18,8 20,8 26,4 20,8 ER 10 TwD G.19 563 B.18 082 In.561 5 Ha (stl) (7,0 12,8 12,8 18,2 10,4 × 6,5) ER 12W Cr 1(3) Der 2(50) 6(10) 6(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 380kW 450V 60Hz a.c.
5034769 IKPH 1042 Df Esd Gc Rdr RTm/v	**ILO** ex Ilias-70 ex Ballygally Head-68 **Antonio Pugliese** Napoli Italy	**1 294** 716 2 218	RI ✠Classed LR until 10/69	**1954**-3 Arnhemsche Schps. Maats. —Arnhem (363) 73,72 11,54 5,538 67,01 11,51 6,41 Ba 16,5 F 7,4 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 16,0 26,6 ER G.2 532 B.2 388 2 Ha (stl) (8,5 18,2 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 390 × 680 1 400bhp (1 030kW) N.V. Werkspoor Amsterdam Gen 3 × 60kW 220V d.c. Fuel 77,0t (d.o.) 12kn
7311070 H8JC 1165 3-82 Rdr RT	**ILOCOS EXPRESS** ex Shinsen Maru No. 2-80 **Cruz del Sur Naviera S.A.** Panama Panama	**998** 520 2 032		**1967** Fukushima Zosen Ltd.—Matsue (220) 71,30 10,55 4,852 64,98 10,52 5,52 1 dk	**M General Cargo** 1 Ho ER G.2 160 B.2 055 1 Ha (32,6 × 6,0) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 16kW 220V a.c. Fuel 63,0t-4,0pd 11,5kn
7503946 DVTT M:KT-0 00007 Rdr RT	**ILOILO CITY** **Philippine National Oil Co. (PNOC)** PNOC Shipping & Transport Corp. Manila Philippines	**1 242** 1 004 2 304	(AB)	**1976** Bataan Shipyard & Eng. Co. Inc. —Mariveles (2) 67,67 15,88 3,122 66,45 15,85 3,69	**TM Tank Barge** Mchy.aft L.(oil) 286	2 Vee Oil 2SA each 12Cy. 146 × 146 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 140kW 1 × 12,5kW 220V 60Hz a.c. 8,5kn
7606982 PLXD Esd Rdr RT	**ILOLUTA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1977** Bolsones Verft—Molde (251) 59,92 3,652 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (12,9 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
7917367 H8JV 10247 -80B Df Esd Gc Rdr RTm/h/v	**ILONA** **Alliance Lines (Panama) S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**30 502** 21 243 54 615	BV RNR	**1980** Intreprinderea Constr. Navale Constantza—Constantza 219,82 32,19 12,402 205,37 32,11 17,00 P 32,4 F 18,9 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,5 28,4 18,9 26,8 17,0 29,4 18,1 ER G.75 696 B.69 178 HeCls. ptB 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,5t (hvf)-50,5pd 15,75kn
5152121 DVOI/ H9RC 11824 -82A Df Esd Gc Pfd Rdr RTm/h/v	**ILONGO** ex Elsborg-85 ex Clearwater Bay-81 ex Aurore-81 ex Hoegh Aurore-72 **Borgships Inc.** Dannebrog Rederi A/S Manila Philippines	**2 943** 1 486 4 129	NV	**1959** Drammen Slip & Verk.—Drammen (43) 116,19 16,03 6,451 107,83 15,98 8,11 P 41,2 F 13,2 2 dks rf 102 conv Ref General Cargo 74	**M Livestock Carrier** Ref 4 Ho G.9 401 B.8 665 In.981 4 Ha (stl) (8,3 17,3 17,3 × 6,7) (4,8 × 5,5) 12W Der 1(30) 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 160kW 440V 60Hz a.c. Fuel 810,0t (hvf) 15kn
7611767 PLXB Esd Rdr RT	**ILOSANGI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1977** Hasund Smie & Sveiseverk A/S —Ulsteinvik (20) 59,92 3,652 54,41 11,41 6,15 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (12,9 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
5159117 YTGN RT	**ILOVIK** **Splitska Plovidba** Split Yugoslavia	T.Mk **499** 159 623 **719** 385 1 015	JR (BV)	**1961** Brodogradiliste "Losinj"—Mali Losinj (620/1) 53,50 9,05 3,404/4,501 47,48 9,02 5,64 2 dks RW	**M General Cargo** 2 Ho ER G.1 304 B.1 226 2 Ha (each 8,6 × 5,4) ER 2W Der 4(1,5)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) E made55 fitted60 B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 72kW 220V Fuel (d.o.) 9kn
7329819 URIA M-28258	**ILPYR** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

7800734 SGMP Df Esd Gc Pfd Rdr RT	**ILSE** **AB Shipinvest** Skarhamn Sweden	**7 852** 4 672 12 702	NV	**1979** Lodose Varv A/B—Lodose (177) 142,42 17,84 8,621 136,58 17,81 11,10 P - F - 1 dk rf 51	**M Tanker** Chemical Ice strengthened 12 Ta ER L.17 546	Oil 4SA 8Cy. 400 × 480 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 608kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7001077 OXSV H672 Df Esd Gc Rdr RT	**ILSE MARIA** ex Samenwerking-86 **Skak Junker Hymoller** Esbjerg Denmark	**146** 57 —		**1969** N.V. Scheepswerf Haak—Zaandam (911) 30,66 6,63 — 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 900bhp (662kW) NE 72 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel (d.o.)
8212805	**ILUMINADA** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena Colombia	**133** 103 —		**1982** Desco Marine—St. Augustine, Fl (F314) — 22,86 6,72 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref 1 Ho In.67 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
5159246 ISGB 44	**ILVANIA** **Marittima Commerciale Elbana di Mario Bolano e C.**	**372** 211 —	(RI)	**1919** Arsenale del Lloyd Triestino—Trieste 42,98 7,93 41,92 7,88 3,28 1 dk R	**M General Cargo** 2 Ho	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 57 Kloeckner Humboldt Deutz Koeln
7906992 UJNH M-31302 RT	**ILYA ILYIN** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (491) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6707442 USOG M-27905 Df Esd Gc Rdr	**ILYA KATUNIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 344** 944 1 334	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B26/17) 83,11 13,85 5,501 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (stl) (1,9 4,8 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
6915685 UYHW M-29931 Df Esd Gc Rdr RT	**ILYA KULIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 805	RS	**1968** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,367 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 9,8 × 9,7) (14,4 14,4 × 10,9) ER (14,4 × 10,9) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7511591 UGTY M-33421 Df Esd Gc Pfd Rdr RT	**ILYA MECHNIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**6 400** 3 250 5 880	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/11) 139,60(BB) 18,04 7,781 128,00 18,00 11,51 2 dks	**M Refrigerated Cargo** 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7643875 EKGM M-32530	**ILYA NEDBAYLOV** **U.S.S.R.** Vanino U.S.S.R.	**246** 103 52	RS	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
6702911 UYJA M-27615 Df Esd Gc Rdr RT	**ILYA REPIN** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7529653 UHMS M-32835 Df Esd Gc Rdr RT	**ILYA SELVINSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7010092 UQRT M-30362 Df Esd Gc Pfd Rdr RTv SatCom	**ILYA ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400704/UQRT	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** VEB Warnowwerft Warnemuende —Warnemuende (314) 151,54 20,35 —/7,641 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 511 5 Ha (stl) (12,1 12,1 12,1 × 11,8) (10,3 × 9,9) ER (10,3 × 9,9) 4W Cr 8(5) Der 1(60) 4(-)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,5kn
7729863 EMZQ M-35189 Df Esd Gc Rdr RT	**ILYA VOLYNKIN** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** ............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7224459 M-40175 Df Esd Gc Pfd Rdr RTm/h/v	**ILYICH** ex Stena Baltica-83 ex Skandia-83 ex Bore I-80 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **12 281** 4 098 1 775	RS ✠Classed LR until 16/12/83	**1973**-3 Oy Wartsila Ab—Turku/Abo (1199) 128,02(BB) 22,05 5,919 115,80 22,00 13,52 B 96,1 3 dks, 4th dk fwd of mchy. space rf 305	**TM Passenger/RoRo Cargo/Ferry** 377bth 823dk P Bow door Stern door Ice strengthened	4 Oil 2SA each 9Cy. 400 × 480 sr geared to sc. shafts 18 000bhp (13 240kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 628kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 691,0t (d.o.)-71,0pd 22kn

7015212 UQGF M-17284 Df Esd Gc Rdr RT	**ILYICHYOVO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (251) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6914021 ESXN M-30284 Df Esd Gc Pfd Rdr RT	**ILYICHYOVSK** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 288	RS	**1969** VEB Volkswerft Stralsund—Stralsund (257) 82,05 13,64 5,301 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 L.10 4 Ha (2,4 × 2,4) (1,6 × 2,1) (2,5 × 2,8) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7230006 Df Esd Gc Rdr RT	**ILYICHYOVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 490 265		**1972** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0008) 74,00 14,03 3,048 69,63 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c. 7,5kn
6726979 UHAC M-17217 Df Esd Gc Rdr RT	**ILYINSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Nystads Varv Ab —Uusikaupunki/Nystad (243) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 166 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7646578 UUXB M-12523	**IM. 60-LETIYA OKTYABRYA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
5004491 ODKZ B2772 Df Esd Rdr RTh	**IMAD A** ex Ashraf-80 ex Agais-75 **Gloria Maftoum** Beirut Lebanon	**390** 263 722	HR (GL)	**1958** Schiffsw. W. Holst—Hamburg (219) 51,97 9,05 3,431 46,00 9,01 3,81 P 9,8 F 5,8 1 dk RW rf 914	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.894 B.850 2 Ha (14,8 8,7 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 1 × 4,5kW 110V Fuel 25,5t (d.o.) 9,5kn
5069128 ODFX T69 Df Esd Gc Pfd Rdr RT	**IMAD S** ex Ville de Port Louis-79 ex Chateau Lafite-69 ex Linda Scarlett-61 **Mohamed Ali Mohamed Dib Al Sawalhi** Tripoli Lebanon	**2 360** 1 091 3 846 **3 444** 2 044 5 008	BV	**1958** Norderwerft Koser & Meyer —Hamburg (834) 102,01 14,56 6,097/7,182 93,02 14,51 8,79 F 13,5 2 dks RW	**M General Cargo** Wine 3 Ho 13,4 18,9comb. 18,9comb. ER G.6 825 B.6 315 L.340 5 Ha (stl) (8,3 7,6 8,3 5,8 7,6 × 6,1) ER 10W Der 1(25) 10(5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 3 130bhp (2 302kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 100kW 440V 60Hz a.c. Fuel 363,5t 14,5kn
6509979 JK2236 95763	**IMAFUKU MARU No. 5** **Imafuku Kaiun Y.K.** Tokuyama, Yamaguchi Pref. Japan	**198** — —		**1964** Ikeda Zosen K.K.—Kinoe (66) *27,59* 7,45 27,01 7,40 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 380 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka 9kn
7110488 OVYX H500 Esd Rdr RT	**IMAK** **Axel M. O. O. Lundblad** Esbjerg Denmark	**149** 85 —		**1971** Soby Motorfabrik og Staalskibsvaerft —Soby (40) 29,72 6,81 2,750 26,01 6,79 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8303563 TG577 RT	**IMAM MEZRI** **Societa Tuniso-Italiana di Pesca - (STIPEC)** La Goulette Tunisia	**190** 86 —		**1984** Cant. Nav. A. Stabile—Trapani (57) 32,31 7,22 24,52 7,00 3,18 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 1 012bhp (744kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7207279 Esd Rdr RTm	**IMAM No. 1** ex N. R. Glyde-83 **IMAM Fishing Ltd.** Bangladesh	**184** 123 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (114) 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 10kn
7207281 Esd Rdr RTm	**IMAM No. 2** ex N. R. Harris-83 **IMAM Fishing Ltd.** Bangladesh	**184** 123 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (116) 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 10kn
7314307 Df Esd Gc Pfd Rdr RTv SatCom	**IMAM No. 3** ex Shoshin Maru No. 20-84 **IMAM Fishing Ltd.** Bangladesh	**194** 69 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1206) 41,84 7,42 2,801 36,66 7,40 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
5194961 S2MV Esd RT	**IMAN** ex King Petrel-79 ex Hugo-75 ex Salto-66 ex Hugo-65 ex Kota Mas-64 ex Giang Bee-59 ex Lamongan-58 ex F. Amnuputty-51 **Omar Shipping Co. Ltd.** Interocean Agencies Ltd. Chittagong Bangladesh	**570** 300 465	(AB) (GL)	**1946** Albina Eng. & Mach. Works —Portland, Or (233) 55,20 8,87 2,591 8,82 3,20 P 21,4 F 9,2 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn

6926397 UFZF M-27397 Df Esd Gc Rdr RT	**IMANT SUDMALIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 1 307 1 451	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 6 Ha (stl) (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7035286 UOYL M-28890 Df Esd Gc Rdr RT	**IMANT SUDMALIS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6854740 UOSO M-24072	**IMANT SUDMALIS** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**368** — 155	RS	**1960** ..............U.S.S.R. 44,40 9,48 3,520 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,5kn
7040566 UEGG M-24804	**IMANTA** **U.S.S.R. -"Azcherryba"** Zhdanov U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
8511421 OXFU 3042 Rdr RT	**IMAQ-FISK** **Imaq Fisk ApS** Sisimiut Greenland (Danish)	*296* *88* —	NV	**1986** Herfjord Slipp & Verksted A/S —Revsnes (43) 27,61 8,01 — 24,21 3,92 2 dks rf 1092	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
8513015 JBIN 129376 RTv SatCom	**IMARI** **Y.N. Kisen** Japan Sat Comm ID 1203645	**36 098** — 65 716	NK	**1986** Namura SB. Co. Ltd.—Imari (885) (BB) 12,823 217,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.75 151 7 Ha (stl) ER	Oil 2SA 6Cy. 620 × 2150 16 200bhp (11 916kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7530559 JK3809 115558 Rdr	**IMAYOSHI MARU No. 10** **Naikai Kisen K.K.** Hinase, Japan Okayama Pref.	**196** 125 565		**1976** Oka Zosen K.K.—Ushimado (234) ... ... 41,99 7,79 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7856006 JL3153 113329	**IMAYOSHI MARU No. 11** **Komabiki Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 123 750		**1972** Imura Zosen K.K.—Komatsujima 53,01 3,201 48,49 8,50 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8032267 JK4199 122249	**IMAYOSHI MARU No. 12** **Naikai Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 122 —		**1980** Ishida Zosen K.K.—Ushimado (143) ... ... 43,01 7,80 3,41 1 dk	**M Tanker**	Oil Japan
5159351	**IMBUHY** **Companhia Cantareira e Viacao Fluminense** Rio de Janeiro Brazil	**480** 216 — ✠		**1926**-12 J. I. Thornycroft & Co. Ltd. —Southampton (1060) *55,45* 12,96 ... ... 1 dk R	**S Ferry** —P	C 8Cy. (4) 298 & (4) 629 × 406 J. I. Thornycroft & Co. Ltd. Southampton 1 propeller aft, 1 fwd
7643667 WZC2 367 578990 Esd Gc Pfd Rdr RT	**IMCO PAT** **Halliburton Co.** Morgan City, La United States of America	**292** 198 650	AB	**1977** Halter Marine Services, Inc. —Lockport, La (587) 49,33 11,89 3,360 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 227,5t (d.o.) 12kn
7722011 WZC2 367 588849 Esd Gc Pfd Rdr RT	**IMCO 1** **Halliburton Co.** Morgan City, La United States of America	**292** 198 650	AB	**1978** Halter Marine Services, Inc. —Lockport, La (630) 49,33 11,89 3,353 47,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7819644 WZC2 367 596653 Esd Gc Pfd Rdr RT	**IMCO 2** **Halliburton Co.** Morgan City, La United States of America	**292** 198 650	AB	**1978** Halter Marine Inc.—Lockport, La (715) 49,33 11,89 3,353 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7901942 WZC2 367 610220 Df Esd Gc Pfd Rdr RT	**IMCO 3** **Halliburton Co.** Morgan City, La United States of America	**292** 198 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (817) 49,13 11,59 3,360 47,33 11,57 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
5159363 TCFD 863 RTv	**IMDAT** ex Themistocles ex Alexandra D. ex Ginette ex Oeillet ex Carmen ex Duchess of York **Sevki Hantal** Istanbul Turkey	**284** 144 420	✠Classed LR until 10/05	**1893**-11 Cook, Welton & Gemmell—Hull (106) *30,82* 6,96 ... ... 1 dk R conv Side Trawler Fishing —	**Iron M General Cargo**	Oil 2SA 3Cy. 245 × 285 NE 33 H. Widdop & Co. Ltd. Keighley
6919693 TCXY 4031 RTv	**IMDAT OKAN** ex Kulacoglu-80 **Okan Denizcilik ve Ticaret A.S.** Mersin Turkey	**499** 289 955	(AB)	**1970** Gesan Tersanesi—Sutluce, Istanbul (6) 58,27 9,02 3,728 52,28 9,00 4,17 P 12,8 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.1 019 B.991 2 Ha (stl) ER Der 2(1,5)	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Stork-Werkspoor Diesel B.V. Amsterdam Fuel 40,5t (d.o.) 8kn

6922963 EOQT M-29855 Df Esd Gc Rdr RT	**IMENI 61 KOMMUNARA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7941526 INLK 443	**IMERA** **Salvatore Palmisano** Palermo Italy	**117** 52 —		**1972** Cant. Nav. A. Giorgetti—Viareggio 27,41 6,23 2,831 22,00 6,20 2,90 1 dk	**M Fishing**	Oil 4SA 4Cy. 222 × 292 548bhp (403kW) Lister Blackstone Marine Ltd. Dursley
6726981 ENHB M-29744 Df Esd Gc Pfd Rdr RT	**IMERETI** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (221) 81,95 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (stl) (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 14,25kn
7425792 YIMH Esd Gc Rdr RT	**IMHEJRAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 386	✠100A1 tug ✠LMC EL J 1⅛"U2 FN 677 **SURVEYS OVERDUE**	**1975**-8 Towa Zosen K.K.—Shimonoseki (477) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft
7733008 WYC4 022 585222	**IMIGRANTE** **Boat Imigrante Inc.** New Bedford, Ma United States of America	**145** 103 —		**1977** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7383102 CNBY 6-646 Df Esd Gc Pfd Rdr RTv	**IMILCHIL** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 563** 4 215 9 634	✠Classed LR until 2/5/80 BV	**1976**-3 Drammen Slip & Verk.—Drammen (82) 144,76(BB) 18,04 9,018 134,75 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 920 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 249,5t (d.o.) 1 471,5t (hvf)-46,0pd 18,5kn
7607467 PEVU Esd Gc Rdr RTm/h/v	**IMKE** **Rederij "Imke"** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 469** 1 042 2 535	BV	**1976** Schpsw. Ton Bodewes N.V. —Franeker (F63) 81,21 11,94 4,652 74,76 11,87 5,87 1 dk rf nil	**M General Cargo** 1 Ho 55,7 ER G.3 426 B.3 256 2 Ha (stl) (26,9 14,4 × 8,3) ER 3W Der 3(5)	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 3 × 38,5kW 220/380V 50Hz a.c. Fuel 150,0t (d.o.) 11,5kn
5146017 DGOW Df Esd RT	**IMKE C** ex Imke von Ahn-85 ex Mehetal-75 ex Heinz Schriewer-66 **Jugendschiff Corsar E.V.** Cuxhaven Federal Republic of Germany	**245** 122 400	(GL)	**1941** Stader Schiffsw.—Stade (141) 42,47 7,01 2,820 42,42 3,15 P 9,2 F 5,5 1 dk len 49	**M General Cargo** 1 Ho 27,5 G.623 2 Ha 2W	Oil 4SA 6Cy. 280 × 450 200bhp (147kW) Humboldt-Deutzmotoren Koeln-Deutz 8,5kn
8202604 ELDI6 7491 Df Esd Gc Rdr RTm/h/v	**IMKENTURM** **VTG Supply Boat Liberia Inc.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Monrovia Liberia	**743** 265 956	GL	**1983** Teraoka Shipyard Co. Ltd.—Nandan (217) 57,00 12,07 4,220 51,80 12,01 4,75 B & F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Amagasaki (ii) Oil 4SA 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propeller fwd 12,5kn
7309857 WT9972 289404 Rdr RT	**IMM TENDER** ex Coastal Seahorse-80 ex W. J. Levy-77 **International Mooring & Marine Inc.** Morgan City, La United States of America	**178** 85 —		**1962** American Marine Corp.—New Orleans, La (827) 2,490 36,53 9,76 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
8111867 DIKF 13780 Df Gc Pfd RTm/h/v	**IMMANUEL KANT** **Partenreederei m.s. "Immanuel Kant"** Bernhard Schulte Hamburg Federal Republic of Germany	**12 178** 7 069 16 228	GL	**1983** Jos. L. Meyer—Papenburg (603) 158,91 21,34 9,814 149,16 21,30 14,13 F 16,5 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 3 Ta (stl) ER L.(gas) 15 364	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1100kW 440V 60Hz a.c. 15kn
7207425 9VCJ 344318 Df Esd Gc Pfd Rdr RTm/h/v	**IMME OLDENDORFF** **Holsatia Shipping Corp.** Singapore Singapore	**9 076** 6 346 15 017	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (877) 137,04 20,45 8,840 134,17 20,43 11,74 F 13,2 2 dks rf 25	**M General Cargo** 6bth P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 425 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5pd 15kn
5159430 Y4FE Df Esd RT	**IMMER BEREIT** **VEB Fischfang Rostock** Rostock German Democratic Republic	**253** 108 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 45,5kW 115V d.c. 1 × 21,5kW 10kn
8008838 EAAO Df Esd Gc Rdr RT	**IMOLA** ex Tony Labiad-84 ex Imola-83 **Navicar S.A.** Vigo Spain	**973** 369 1 626	BV GL	**1981** Construcciones Navales P. Freire S.A. —Vigo (156) 88,02 18,57 4,201 77,50 18,00 15,50 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 300bhp (2 427kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller 15,75kn

6926397 **IMANT SUDMALIS** T.Mk
UFZF **2 407**
M-27397 **U.S.S.R. -"Zapryba"** 1 307
Df Esd Riga U.S.S.R. 1 451
Gc Rdr
RT

7035286 **IMANT SUDMALIS** **1 754**
UOYL 545
M-28890 **U.S.S.R. -Northern Shipping Co.** 1 660
Df Esd Arkhangelsk U.S.S.R.
Gc Rdr
RT

6854740 **IMANT SUDMALIS** **368**
UOSO —
M-24072 **U.S.S.R. -"Kaspneftegazflot"** 155
Baku U.S.S.R.

7040566 **IMANTA** **508**
UEGG 174
M-24804 **U.S.S.R. -"Azcherryba"** 287
Zhdanov U.S.S.R.

8511421 **IMAQ-FISK** *296*
OXFU *88*
3042 **Imaq Fisk ApS** —
Rdr RT Sisimiut Greenland
(Danish)

8513015 **IMARI** **36 098**
JBIN —
129376 **Y.N. Kisen** 65 716
RTv Japan
SatCom Sat Comm ID 1203645

7530559 **IMAYOSHI MARU No. 10** **196**
JK3809 125
115558 **Naikai Kisen K.K.** 565
Rdr Hinase, Japan
Okayama Pref.

7856006 **IMAYOSHI MARU No. 11** **199**
JL3153 123
113329 **Komabiki Kisen K.K.** 750
Hinase, Japan
Okayama Pref.

8032267 **IMAYOSHI MARU No. 12** **199**
JK4199 122
122249 **Naikai Kisen K.K.** —
Hinase, Japan
Okayama Pref.

5159351 **IMBUHY** **480**
216
Companhia Cantareira e Viacao — ✠
Fluminense
Rio de Janeiro Brazil

7643667 **IMCO PAT** **292**
WZC2 198
367 **Halliburton Co.** 650
578990 Morgan City, La United States A
Esd Gc of America
Pfd Rdr
RT

7722011 **IMCO 1** **292**
WZC2 198
367 **Halliburton Co.** 650
588849 Morgan City, La United States A
Esd Gc of America
Pfd Rdr
RT

7819644 **IMCO 2** **292**
WZC2 198
367 **Halliburton Co.** 650
596653 Morgan City, La United States A
Esd Gc of America
Pfd Rdr
RT

7901942 **IMCO 3** **292**
WZC2 198
367 **Halliburton Co.** 1 200
610220 Morgan City, La United States A
Df Esd of America
Gc Pfd
Rdr RT

5159363 **IMDAT** **284**
TCFD ex Themistocles ex Alexandra D. 144
863 ex Ginette ex Oeillet ex Carmen 420 ✠Classed LR until 10/05
RTv ex Duchess of York
Sevki Hantal
Istanbul Turkey

6919693 **IMDAT OKAN** **499**
TCXY ex Kulacoglu-80 289
4031 **Okan Denizcilik ve Ticaret A.S.** 955 (AB
RTv Mersin Turkey

7432329 **IMOUZZER** **7 178** **1977** Drammen Slip & Verk.—Dramm
CNBZ 4 091
Compagnie Marocaine de 9 138 BV 144,46(BB) 18,04 8,897
Df Esd **Navigation (COMANAV)** 133,76 18,01 11,64
Gc Rdr Casablanca Morocco F 40,9 3 dks, 4th dk in Nos. 1 & 2 h
RTm/h/v rf 102
SatNav

7411416 **IMPALA** **1 588** **1976** Karmsund Verft & M/V A/S
DVBD ex Jo Sailor-84 ex Joy Sailor-80 1 184 —Haugesund
M.T-0 ex Bow Sailor-78 3 100 NV 83,06 13,01 6,609
00042 **Vigor Shipping Co. Inc.** 76,08 12,98 6,91
Df Esd Winterport Tankers (Winterport P - 1 dk
Gc Pfd Ship Management B.V.)
Rdr RT Manila Philippines

7200594 **IMPALA** **296** **1968** Burton Construction & SB. Cor
201 —Port Arthur, Tx
517103 **Jacobsen Alaska Inc.** — 3,277
Seattle, Wa United States 47,22 11,59 3,97
of America 1 dk

7707968 **IMPALA I** T.Mk **1978** Schlichting-Werft—Travemuend
3ERT4 ex Neugraben-86 ex Merced II-85 **3 747**
ex Neugraben-82 2 133 GL 124,26(BB) 20,05 7,020/8,1
Df Esd ex Merzario Emilia-79 7 005 110,83 20,01 11,71
Gc Rdr ex Neugraben-78 **7 001** F 15,6 2 dks
RTm/h/v **Atalanta Shipping S.A.** 4 773
Peter Dohle Schiffahrts-KG. 9 302
(G.m.b.H. & Co.)
Hamburg Panama

6159463 **IMPERATOR** **296** **1956** Stader Schiffsw. G.m.b.H.—Sta
LFFB ex Torkel-67 ex Imperator-66 146
16559 **Oddmund Tjoflot** 519 GL 45,32 8,44 3,009
Df Esd Haugesund Norway 40,04 8,39 3,31
Gc Rdr P 9,2 F 5,5 1 dk
RT RW

7041455 **IMPERIAL** *17 605* ✠**100A1** SS 3/84 **1971**-5 Rheinstahl Nordseewerke—E
ELBB9 ex Finn-Amer-81 *6 997* Ice Class 2
7020 ex Concordia Amer-77 14 499 ✠**LMC** **UMS** 174,45 25,68 9,453
Df Esd ex Finn-Amer-77 EL G† $2\frac{3}{4}$"U2 159,92 25,40 15,91
Gc Pfd **Imperial Ocean Shipping Co.** FN 6607 P 8,6 Trunk 77,8 F 33,0 2 dks,
Rdr RT **S.A.** intermediate dk in Nos. 1, 2 & 5 h
Southern Shipmanagement (Chile) orlop dk in No. 2 hold
Ltd. rf nil DK DK fwd
Monrovia Liberia 6BH to U dk, 2 to 2nd dk WB3025t
Comb. btm & STs in No. 1 hold 35

7437460 **IMPERIAL** **112** **1973** Quality Marine Inc.—Theodore
WYT9 76 *21,71* 6,71
608 **James S. Feifer** — 3,23
549388 Philadelphia, Pa United States 1 dk
of America

6605773 **IMPERIAL ACADIA** **7 068** ✠**100A1** CS 6/85 **1966**-4 Port Weller Dry Docks Ltd.-
VGFP 3 908 oil tanker (cc) Catherines, Ont.
326037 **The Imperial Pipe Line Co. Ltd.** 10 475 Ice Class 1 134,22(BB) 18,34 7,697
Df Esd Esso Petroleum Canada ✠**LMC** 125,79 18,29 9,45
Gc Pfd Halifax, N.S. Canada EL a† 2"SQ P 36,9 F 20,8 1 dk
Rdr Sat Comm ID 1560402/VGFP FN 3490 RW rf nil
RTm/v 11BH WB503t incl. DTf218t
SatCom

6905020 **IMPERIAL BEDFORD** **9 500** ✠**100A1** CS 6/84 **1969**-8 Davie SB. Ltd.—Lauzon, P.Q
VYQJ 6 644 oil tanker (cc)
329352 **Imperial Oil Ltd.** 14 204 Ice Class 1 148,22 21,39 7,925
Df Esd Esso Petroleum Canada ✠**LMC** 140,19 21,34 10,14
Gc Pfd Halifax, N.S. Canada EL B† $2\frac{5}{16}$"U2 P 30,2 F 18,3 1 dk
Rdr Sat Comm ID 1560403/VYQJ FN 4414 rf 76
RTm/h/v 12BH WB478t
SatCom

7034995 **IMPERIAL DARTMOUTH** **1 192** ✠**A1** SS 8/82 **1970**-12 Collingwood Shipyards
VXKM 931 oil tanker —Collingwood, Ont.
331082 **Imperial Oil Ltd.** 2 078 FP above 51.7°C. Halifax 62,64 12,53 4,039
RTv Esso Petroleum Canada harbour service 60,97 12,20 4,88
Halifax, N.S. Canada ✠**LMC** P 8,3 1 dk
EL (L) $1\frac{3}{16}$"U2 rf 305
FN 1042 6BH

5159519 **IMPERIAL EAGLE** **257** **1938**-6 J. Crown & Sons Ltd.—Sun
9HAQ ex Crested Eagle-58 144
145671 ex Royal Lady-48 — ✠Classed LR until 44,15 7,95 2,058
Pfd ex New Royal Lady-47 11/12/70 41,15 7,65 2,90
Imperial Eagle Transport & 1 dk
Cold Storage Ltd. R conv
Valletta Malta

5411761 **IMPERIAL LACHINE** **735** ✠**A1** SS 6/82 **1963**-6 Port Weller Dry Docks Ltd.-
CYBS 694 oil tanker Catherines, Ont.
319263 **Imperial Oil Ltd.** 1 263 FP above 51.7°C. 53,65 11,31
Rdr RTm Esso Petroleum Canada Montreal—Sorel service 51,29 10,98 4,27
Montreal, P.Q. Canada **LMC** 1 dk
EL (j) $1\frac{1}{16}$"SQ rf 305
FN 783 5BH

M Refrigerated Cargo
5)
Side doors 5(p) 5(s)
4 Ho 19,2 20,6 ER 22,1 19,8
11 TwD
In.10 722
4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9
× 4,4)
8W Der 8(5)

M Tanker
7) Chemical
Ice strengthened
10 Ta ER
L.3 700

M Supply Ship
1) Deck Cargo

TM RoRo Cargo/General Cargo
1)
Stern ramp Ice strengthened
1 Ho 65,0 ER 1 TwD
G.13 845 B.13 266
TEU 555
C.Ho 270/20' (40') C.Dk 285/20'
(40') incl. 38 ref C.
1 Ha (stl) (90,8 × 15,4)
Cr 3(35)

M General Cargo
7)
Ice strengthened
1 Ho ER
G.623 B.595
2 Ha (each 10,2 × 4,9) ER
2W Der 2(2)

M RoRo/Container/General Cargo
21) Portable-guides Pallets
Side doors 3(p) 3(s) Stern door/ramp
pt higher tensile steel
4 Ho 14,0DTp&s 25,6 27,2comb.
25,6 ER 22,6 10 TwD
G.36 209 B.31 255 HeCls. C
TEU 440
C.Ho 308/20' C.Dk 132/20'
6 Ha (stl) (8,4 × 7,5) (12,8 × 12,8)
(12,8 12,8 12,8 × 19,0) ER (12,8
× 7,8)
18W Der 2(40) 18(10)

M Fishing
Side Trawler Shrimp-trawl

M Tanker
(39)
19 Ta ER
L.(oil) 13 111 HeCls. BptC

M Tanker
366)
7 Ta ER
L.(oil) 19 301 HeCls. BC

TM Tank Barge
196)
3 Ta ER
L.(oil) 2 458 HeCls. ptC

land TM RoRo Cargo/Ferry
(192) 800dk P
Der 1(-)
ry 58

t. TM Tanker
(32)
3 Ta ER
L.(oil) 1 493 HeCls. C

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ada	**4 680** 2 798 6 566	**✠100A1** oil tanker **✠LMC**	CS 5/85 EL x $1\frac{13}{16}$"SQ FN 2587	**1957**-12 Collingwood Shipyards —Collingwood, Ont. (161)	114,31 15,88 6,808 107,27 15,85 8,26 P 34,8 F 13,5 1 dk rf nil 13BH WB424t	**M Tanker** 18 Ta ER L.(oil) 8 118 HeCls. BC	2 Oil 2SA each 8Cy. 206 × 508 with hydraulic couplings & sr geared to sc. shaft 2 560bhp (1 883kW) Fairbanks Morse & Co. Beloit, Wi 2 WTAuxB 200lbf/in² (13,8bar) Gen 1 × 200kW 1 × 125kW 230V 60Hz a.c. Bow jet pump Fuel 249,0t (d.o.)-13,0pd 11,75kn
ada	**4 947** 3 101 6 832	**✠100A1** oil tanker Great Lakes & River St. Lawrence service **✠LMC**	Lake SS 4/79 EL x FN 2827	**1948**-10 Collingwood Shipyards —Collingwood, Ont. (139)	124,54 16,21 6,671 FW 117,35 16,16 7,93 P 27,2 F 15,3 1 dk rf 152 len 54 11BH WB316t	**S Tanker** 14 Ta ER L.(oil) 8 891 HeCls. BC	2 S Turb dr geared to sc. shaft 2 900shp (2 133kW) Parsons The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 300lbf/in² (20,7bar) Spt (hs503,2) Gen 2 × 150kW 230V d.c. Fuel 421,5t (o.f.)-21,5pd 12,5kn
ada	**3 047** 1 955 4 938	**✠100A1** oil tanker (cc) **✠LMC**	SS 4/85 EL T $1\frac{3}{4}$"U2 FN 2021	**1970**-4 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (344)	91,45 (BB) 16,41 5,563 88,40 16,15 6,71 P 21,4 F 9,8 1 dk rf 152 11BH WB234t	**TM Tanker** 12 Ta ER L.(oil) 5 890 HeCls. ptC	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 3 000bhp (2 207kW) British Polar Engines Ltd. Glasgow AuxB 160lbf/in² (11,1bar) Gen 2 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.)-12,0pd 12,5kn
ada	**7 964** 6 438 12 708	**✠100A1** chemical tanker Type C — including carriage of Benzene (cc) Ice Class 1 **✠LMC**	CS 4/84 EL Bt $2\frac{5}{16}$"U2 FN 4089	**1974**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (57)	132,59 23,27 7,779 126,50 22,56 9,76 P 28,7 F 16,8 1 dk rf 76 10BH WB3665t	**M Tanker** Chemical 18 Ta ER L.16 587	Oil 2SA 5Cy. 700 × 1200 6 500bhp (4 781kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB (o.f.) 28kgf/cm² (27,5bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 2 × 450kW 550V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,75kn
ada	**764** 425 752	**✠100A1** chemical tanker Type C — in association with an approved list of chemical cargoes (cc) **✠LMC**	SS 4/86 EL K $1\frac{1}{8}$"U2 FN 742	**1973**-6 McKenzie Barge & Marine Ways —Vancouver, B.C. (70)	52,13 (BB) 10,65 4,064/4,185 49,84 10,29 4,58 P 14,7 F 6,8 1 dk rf 152 len 79 11BH WB17T •	**M Tanker** Chemical 10 Ta ER L.875 Cr 1(3)	Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 000bhp (736kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 250kW 1 × 90kW 480V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 52,0t (d.o.)-5,0pd 10,5kn
taly	**212** 23 —		RI	**1974** Bacino di Carenaggio S.p.A.—Trapani (6)	31,02 9,22 3,806 28,02 8,62 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
taly	**101** 27 —		RI (GL)	**1958** Mutzelfeldtwerft G.m.b.H.—Cuxhaven	25,13 6,71 2,941 22,00 6,68 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 36kW 220V d.c.
atic blic	**1 148** 552 827		DSRK	**1983** Elbewerften Boizenburg/Rosslau —Rosslau (302)	82,02 11,94 2,501 78,01 11,61 4,02 1 dk	**TM Research** Geophysical	2 Oil 4SA each 8Cy. 240 × 360 with clutches & sr geared to sc. shafts 1 200bhp (883kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 100kW 400V 50Hz a.c. Fuel 114,0t (d.o.)-4,5pd 10,5kn
S.R.	**307** 47 44		RS	**1982** ............U.S.S.R.	41,00 8,16 2,001 3,56 1 dk	**M Diving Tender** Ice strengthened	2 Vee Oil 2SA each 12Cy. 150 × 180 .... 12,25kn
ates rica	**190** 129 1 000		AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (518)	12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 222,5t (d.o.) 12kn
ates rica	**155** 105 —			**1979** Master Marine Inc.—Bayou la Batre, Al	*23,11* 6,71 3,43 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
es ama	**106** 67 —		GL	**1978** Sharjah Marine Maintenance & Service Co.—Sharjah	20,43 7,35 2,440 18,60 7,32 3,05 1 dk	**TrM Tug** Anchor-handling	3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW 220V 50Hz a.c. Fuel 55,5t (d.o.)-4,0pd 11kn
es ama	**155** 68 —		AB	**1978** Iran Mar. Ind. Co. (IMICO)—Bandar Bushehr (5503)	3,341 25,10 8,07 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-6,0pd 12kn
es ama	**983** 63 1 093		GL	**1963** F. Schichau G.m.b.H.—Bremerhaven (1719)	70,03 11,64 4,900 63,51 11,10 5,59 F 9,2 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	2 Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 3 × 120kW 1 × 50kW 230V d.c. Fuel (d.o.) 17,25kn

7727243 HO3352 10726 -PEXT Esd Rdr RTv	**IMSALV LYNX** ex Miss Safa-86 **International Marine Services Inc.** Panama Panama	**229** 1 —	AB	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS437) 29,37 3,074 28,53 9,15 3,79 1 dk rf 597	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 415V 50Hz a.c. Fuel 144,0t (d.o.)-4,0pd 10kn
8006000 3EYJ4 10510-PEXT1 Df Esd Gc Rdr RTv SatNav SatCom	**IMSALV TIGER** ex Gallant I-86 ex Gallant-83 **International Marine Services Inc.** Panama Panama Sat Comm ID 1332315	**723** 222 —	AB	**1981** Yokohama Zosen—Chiba (1387) 40,09 11,61 4,880 39,63 11,59 5,80 F 25,6 1 dk rf 1148	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 360kW 2 × 202kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 643,0t (d.o.)-13,0pd 14kn
5237397 Df Esd Rdr RTm	**IMTICEL I** ex Aziza-86 ex Haj Saadallah-80 ex Saadalah-78 ex Mitropa-73 Tripoli Lebanon	**395** 243 1 080	(HR) ✠Classed LR until 13/11/81	**1956**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (739) 91,24 10,19 3,772 62,79 10,00 5,95 F 9,8 1 dk & S dk RW rf nil	**M General Cargo** OSD 2P 1 Ho 40,7 ER G.2 138 B.1 826 2 Ha (17,9comb. 12,5 × 6,0) ER Der 2(10) 1(5)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 1 × 15kW 110V d.c. Fuel (d.o.)
7642974 D7ZN BSR-6 98636 Rdr RT	**IN DUK** **Pyun Su-Yun** Busan South Korea	**287** 192 576	KR	**1969** Y.K. Tokai Zosensho—Tsukumi 46,51 3,112 42,02 8,01 3,41 P 10,7 F 4,0 1 dk	**M Sand Carrier** 1 Ha (21,4 × 5,4) ER Der 1(12)	Oil 4SA 6Cy. 280 × 400 700bhp (515kW) K.K. Otsuka Tekkosho Japan 10,5kn
7609910 6MUB BF36222 Df Esd Gc Pfd Rdr RT	**IN KYUNG No. 52** **In Kyung Industrial Co. Ltd.** Busan South Korea	**190** 93 —	(KR)	**1963** Hakata Dock K.K.—Fukuoka *34,51* 34,02 6,90 3,10 P 8,9 B 7,1 F 4,3 1 dk	**M Fishing** Ref In.253 4 Ha (8,9p&s × 1,3) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Japan 11,75kn
8003943 DKEO Df Esd Gc Rdr RTm/h/v	**INA LEHMANN** **Reederei Lehmann G.m.b.H.** Luebeck Federal Republic of Germany	**999** 682 2 574	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (870) 80,80 (BB) 13,44 5,061 75,65 13,40 8,51 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 202 B.4 138 TEU 154 C.Ho 84/20' C.Dk 70/20' 1 Ha (stl) (52,2 × 10,8) ER	Oil 4SA 8Cy. 320 × 480 reduction geared to sc. shaft 1 287bhp (947kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 13kn
7606970 PLXF Esd Rdr RT	**INABUKWA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**649** 243 980	KI (NV)	**1977** Bolsones Verft—Molde (250) 59,92 11,43 3,650 54,41 11,41 6,15 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (6,4 × 6,9) (18,8 × 7,7) ER 3W Cr 3(5)	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
7004744 CUFK A-2053-N Df Esd Gc Pfd Rdr RT	**INACIO CUNHA** **Testa & Cunhas Ltda.** Aveiro Portugal	**2 027** 1 071 —	**✠100A1** SS 7/84 stern trawler Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1479	**1970**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (83) 80,32 12,55 6,135 70,01 12,50 8,62 B 9,8 RFD 15,6 2 dks RW rf 406 Box K 305 Coll BH to U dk, 7 to 2nd dk WB58t	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim db 6kgf/cm² (5,9bar) Gen 2 × 410kW 1 × 180kW 400V 50Hz a.c. Controllable pitch propeller 15kn
8112172 Esd Rdr	**INAD** ex PR 1-82 **Rashid Port Authority** Dubai United Arab Emirates	**226** 0 156	**✠100A1** SS 10/85 tug United Arab Emirates coastal service **✠LMC** EL (F) D 330,0/19,0U2 FN 326	**1981**-10 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (760) 28,50 9,15 3,261 24,90 8,81 4,27 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 220/380V 50Hz a.c.
5300376 GHKW 301850 Df Esd Rdr RT	**INAGUA** ex Ross Eagle-82 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**265** 81 —	**✠100A1** SS 3/84 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N **✠LMC** EL (e) 1" FN 370	**1961**-4 Cochrane & Sons Ltd.—Selby (1459) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 75 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 857bhp (630kW) Ruston & Hornsby Ltd. Lincoln
7017521 3FMO 3451 -73A Df Esd Gc Rdr RTm/h/v	**INAGUA BEACH** **West India Industries Inc.** Panama Panama	**788** 251 2 035	AB	**1970** Levingston SB. Co.—Orange, Tx (688) 81,51 15,68 3,490 77,63 15,55 4,88 1 dk rf 203	**TrM RoRo Cargo/Landing Craft** Bow door/ramp Stern ramp Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
7728560 HO5237 1074 4-81 Df Esd Gc Pfd Rdr RTv	**INAGUA ESPANA** **West India Industries Inc.** Panama Panama	**629** 178 1 922	BV	**1979** Construcciones Navales P. Freire S.A. —Vigo (136) 81,41 3,631 77,42 15,55 4,91 2 dks	**M RoRo Cargo/Landing Craft** Deck Cargo Bow door/ramp Stern ramp Mchy.aft TEU 144 C.144/20'	3 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 2 550bhp (1 876kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 664,5t (d.o.)-9,0pd 12kn
7014464 H3HU 3798 -73A Df Esd Gc Rdr RTm/h/v	**INAGUA LIGHT** **West India Industries Inc.** Panama Panama	**788** 251 2 208	AB	**1970** Levingston SB. Co.—Orange, Tx (687) 81,51 15,60 3,490 77,63 15,55 4,88 1 dk rf 203	**TrM RoRo Cargo/Landing Craft** Bow door/ramp Stern ramp Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn

6926713 H9KA 1100 1-81 Df Esd Gc Pfd Rdr RTm/h	**INAGUA PILOT** ex Cumboto I-80 ex Inagua Pilot-79 **West India Industries Inc.** Panama Panama	**3 085** 1 755 6 067	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl (97) BV 105,90 16,18 6,173 101,63 16,16 8,69 B 13,8 F 1,9 2 dks rf 127	**TrM RoRo Cargo/General Cargo/ Landing Ship** Bow doors 1 Ho 58,5 ER G.5 564 B.4 507 2 Ha (stl) (each 21,4 × 7,6) ER Cr 1(250)	3 Vee Oil 4SA each 16Cy. 159 × 203 3 375bhp (2 483kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 230V 60Hz a.c. Fuel 701,0t 14kn
7334826 3FMJ 3028 -73C Df Esd Gc Rdr RT	**INAGUA RANGER II** ex Wisco Range-73 **West India Industries Inc.** Panama Panama	**788** 251 2 037	**1969** Levingston SB. Co.—Orange, Tx (683) AB 15,55 3,487 79,25 4,88 1 dk rf 203 conv Deck Cargo Barge 71	**TrM RoRo Cargo/Landing Craft** Deck Cargo Bow door	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) E made69 fitted12/71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
7006467 3FXL 3809 -73A Df Esd Gc Pfd Rdr RT	**INAGUA SOUND** **West India Industries Inc.** Panama Panama	**788** 251 2 003	**1969** Levingston SB. Co.—Orange, Tx (682) AB 81,49 15,55 3,490 77,60 4,88 1 dk rf 203	**TrM Landing Craft** Bow door Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
6703989 3FNQ 3449-73B Df Esd Gc Pfd Rdr RTm	**INAGUA SPRAY** **West India Industries Inc.** Panama Panama	**632** 238 2 540	**1966** Bellinger Shipyards Inc.—Jacksonville, Fl (89) BV 74,91 14,25 3,442 72,93 14,03 4,58 1 dk rf 203	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 240V 60Hz a.c. Fuel 578,0t (d.o.) 12kn
7416961 H3MQ 6414 -76C Df Esd Gc Rdr RTm/h/v	**INAGUA SURF** **West India Industries Inc.** Panama Panama	**708** 130 2 184	**1975** Bellinger Shipyards Inc.—Jacksonville, Fl (110) BV 81,51 15,70 3,353 79,25 15,55 4,88 1 dk	**TrM RoRo Cargo/Landing Craft** Deck Cargo Bow door/ramp Stern ramp Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 150kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
7943964 3FRC 3865 -73A Df Esd Gc Rdr RT	**INAGUA TRADER II** ex Wisco Trader-75 **West India Industries Inc.** Panama Panama	**789** 251 2 037	**1969** Levingston SB. Co.—Orange, Tx (685) BV (AB) 81,72 3,490 77,91 15,26 4,88 1 dk rf 203	**TrM Landing Craft** Bow door/ramp Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) E made69 fitted72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
7815387 JM4538 122782 Gc Rdr RT	**INAHO MARU** **Isomoto Kisen Y.K.** Hirado, Japan Nagasaki Pref.	**693** — 2 000	**1979** K.K. Miura Zosensho—Saiki (558) 74,00 11,54 5,001 68,31 11,51 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8139326 TCJZ 3785 RTv	**INANDILAR-I** **Inandilar Kollektif Sirketi Mustafa Inandi ve Kardesleri** Istanbul Turkey	**298** 170 458	**1967** Gemi Insaat Kollektif Sirketi—Balat, Istanbul 45,90 7,19 2,701 41,15 3,31 1 dk	**M General Cargo**	Oil 6Cy. 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany 7kn
8139247 TCNB 4429	**INANDILAR-II** **Inandilar Kollektif Sirketi Mustafa Inandi ve Kardesleri** Istanbul Turkey	**363** 336 550	**1976** Dortler Gemi Insaat Kollektif Sirketi—Fener, Istanbul 47,60 3,101 42,02 8,01 3,76 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany
7607211 PLXH Esd Rdr RT	**INARAN** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**650** 244 950	**1977** Sterkoder M/V A/S—Kristiansund N. (72) KI (NV) 59,92 11,43 3,652 54,41 11,41 6,15 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
7950694 JDNJ 116356 Df Esd Gc Pfd Rdr RT	**INARI MARU No. 1** **Hiroya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	**299** 151 —	**1974** Nichiro Zosen—Ishinomaki (350) 52,61 (BB) 44,79 8,01 3,61 1 dk	**M Fishing** Side-fishing Long-line Tuna Rod-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7209136 Df Esd Gc Pfd Rdr	**INARI MARU No. 3** **R.J.L. Martinez Fishing Corp.**	**299** 155 378	**1971** Miho Zosensho K.K.—Shimizu (814) 51,06 8,03 3,468 43,01 8,01 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7830571 JK3772 120227 Gc Rdr	**INARI MARU No. 7** **Maeda Kaiun Y.K.** Hizen, Japan Saga Pref.	**199** — 696	**1977** K.K. Kamishima Zosensho—Higashino (101) 52,38 3,301 49,20 8,45 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7650359	**INARI MARU No. 11** **Shinei Suisan**	**194** 72 —	**1968** Nichiro Zosen—Japan *36,00* 6,80 3,31 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
6903838 JJME 105067 Df Esd Gc Pfd Rdr	**INARI MARU No. 15** ex Choko Maru No. 58-78 ex Hinode Maru No. 58 ex Nichibei Maru No.53-70 **Yoshinosuke Iwamura** Hachinohe, Japan Aomori Pref.	**314** 156 —	**1968** Miho Zosensho K.K.—Shimizu (658) *46,09* 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7122273 JKXF 108754 Df Gc Pfd Rdr	**INARI MARU No. 16** ex Nikko Maru No. 15-82 **Yoshinosuke Iwamura** Hachinohe, Japan Aomori Pref.	**314** 161 —	**1970** Kanasashi Zosensho—Shimizu (978) 50,47 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7727243 HO3352 10726 -PEXT Esd Rdr RTv	**IMSALV LYNX** ex Miss Safa-86 **International Marine Services Inc.** Panama Panama	**229** 1 —	
8006000 3EYJ4 10510- PEXT1 Df Esd Gc Rdr RTv SatNav SatCom	**IMSALV TIGER** ex Gallant I-86 ex Gallant-83 **International Marine Services Inc.** Panama Panama Sat Comm ID 1332315	**723** 222 —	
5237397 Df Esd Rdr RTm	**IMTICEL I** ex Aziza-86 ex Haj Saadallah-80 ex Saadalah-78 ex Mitropa-73 Tripoli Lebanon	**395** 243 1 080	✠Class 13/11
7642974 D7ZN BSR-6 98636 Rdr RT	**IN DUK** **Pyun Su-Yun** Busan South Korea	**287** 192 576	
7609910 6MUB BF36222 Df Esd Gc Pfd Rdr RT	**IN KYUNG No. 52** **In Kyung Industrial Co. Ltd.** Busan South Korea	**190** 93 —	
8003943 DKEO Df Esd Gc Rdr RTm/h/v	**INA LEHMANN** **Reederei Lehmann G.m.b.H.** Luebeck Federal Republic of Germany	**999** 682 2 574	
7606970 PLXF Esd Rdr RT	**INABUKWA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**649** 243 980	
7004744 CUFK A-2053-N Df Esd Gc Pfd Rdr RT	**INACIO CUNHA** **Testa & Cunhas Ltda.** Aveiro Portugal	**2 027** 1 071 —	**✠100A1** stern trav Ice Class **✠LMC**
8112172 Esd Rdr	**INAD** ex PR 1-82 **Rashid Port Authority** Dubai United Arab Emirates	**226** 0 156	**✠100A1** tug United Ara coastal sei **✠LMC** EL (F) D
5300376 GHKW 301850 Df Esd Rdr RT	**INAGUA** ex Ross Eagle-82 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**265** 81 —	**✠100A1** for service limits of th Shelf and (Slope in an on the nort 62°N, in th Meridian 1 the south b 48°N **✠LMC**
7017521 3FMO 3451 -73A Df Esd Gc Rdr RTm/h/v	**INAGUA BEACH** **West India Industries Inc.** Panama Panama	**788** 251 2 035	
7728560 HO5237 1074 4-81 Df Esd Gc Pfd Rdr RTv	**INAGUA ESPANA** **West India Industries Inc.** Panama Panama	**629** 178 1 922	
7014464 H3HU 3798 -73A Df Esd Gc Rdr RTm/h/v	**INAGUA LIGHT** **West India Industries Inc.** Panama Panama	**788** 251 2 208	

7122986 JESI 109873 Df Gc Pfd Rdr	**INARI MARU No. 17** ex Kyokuko Maru No. 36-84 ex Kotoshiro Maru No. 7-79 **Yoshinosuke Iwamura** Hachinohe, Japan Aomori Pref.	**404** 213 —		**1971** Kanasashi Zosensho—Shimizu (1017) 55,91 8,82 3,499 49,51 8,79 4,04 1 dk	**M Fis** Side-fi Mchy.a
7804704 JG2508 119231 Rdr	**INARI MARU No. 21** **Kamoya Suisan K.K.** Hasaki, Japan Ibaraki Pref.	**160** — —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (285) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fis** Seiner Mchy.
6420898 8LKM 93159 Df Esd Gc Rdr RTm/h/v	**INARI MARU No. 25** ex Seishu Maru No. 25-84 ex Shosei Maru No. 11-79 ex Sasshu Maru No. 38 **Shinko Kaiun K.K.** Tokyo Japan	**453** 242 —		**1964** Miho Zosensho K.K.—Shimizu (513) 55,12 8,62 48,82 8,60 4,04 1 dk rf 246	**M Fis** Side-fi 3 Ho 3 Ha (Cr 4(1
8131439 JG3900 121766	**INARI MARU No. 36** **Kamoya Suisan K.K.** Hasaki, Japan Ibaraki Pref.	**172** 95 250		**1981** K.K. Watanabe Zosensho—Nagasaki (873) 35,51 7,01 2,90 1 dk	**M Fis** Purse
7506560 JG2172 116361	**INARI MARU No. 58** **Yamayoshi Gyogyo K.K.** Hasaki, Japan Ibaraki Pref.	**124** 70 189		**1975** Nagasaki Zosen K.K.—Nagasaki (526) 36,96 6,33 2,515 31,60 6,30 2,90	**M Fis** Mchy.
7828360 JG3886 121748 Esd Pfd Rdr	**INARI MARU No. 75** **Hiroya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	**175** — —		**1979** K.K. Izutsu Zosensho—Nagasaki (806) 44,73 7,24 37,11 7,21 3,00 1 dk	**M Fis** Side-f Mchy
8122218 JG3901 121767 Df Esd Gc Pfd Rdr RT	**INARI MARU No. 85** **Hiroya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	**193** 111 —		**1981** K.K. Izutsu Zosensho—Nagasaki (839) 46,28 2,701 38,61 7,41 3,13 1 dk	**M Fis** Mchy
6410142 EEBZ 2891 Df Esd RTh	**INAS** **Jose Alvarez Insua** La Coruna Spain	**319** 151 280	(BV) ✠Classed LR until 8/67	**1964-7** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (175) 43,21 7,70 4,115 37,50 7,60 4,20 F 7,4 1 dk rf 1041 BK 178	**M Fis** Side 2 Ho 3 Ha
6408644 8KSM 94034 Df Gc Rdr RT	**INASE MARU No. 11** ex Kaiun Maru No. 2 **Inase Gyogyo K.K.** Tokyo Japan	**179** 68 —		**1963** K.K. Ichikawa Zosensho—Ise (1228) 6,58 2,744 32,97 6,56 3,18 1 dk RW	**M Fi** Side-f Mchy
7325849 YQMF 859 Df Esd Gc Rdr RT	**INAU** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 631** 1 115 1 623	RNR (PR)	**1973** Stocznia Gdanska im. Lenina—Gdansk (B419/502) 88,30 15,04 5,600 80,70 14,99 9,76 2 dks	**M Fa** Fish-f Ice st 4 Ho G.34 4 Ha 1,
5103546 Df Esd RT	**INAYET ALLAH** ex First-80 ex Emmy-S.-75	**500** 303 700	(BV)	**1957** Scheepswerf Bijlholt N.V.—Foxhol (559) 52,99 8,49 3,391 47,50 8,41 3,46 1 dk RW	**M G** G.99 2 Ha 2W
7637541 PEVW 4838Z Df Esd Gc Pfd Rdr RTm/h/v	**INCA** **Zeerederij "Holland-Friesland" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 502	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (393) 101,94(BB) 14,46 4,750 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M R** 4 Ho In.5 1 4 Ha Der 4
5159997 PUJU	**INCA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**303** 275 —		**1905** Yarrow & Co. Ltd.—London *45,08* 9,45 ... ... R	**S Ge**
7367134 WYR2 406 553289 Df Esd Gc Pfd Rdr RT	**INCA** ex Ocean Wave-81 **Apex Ocean Wave Co.** St. Louis, Mo United States of America	**198** 134 —	AB	**1973** McDermott Shipyard—Amelia, La (186) *36,18* 4,255 36,63 10,37 5,01 1 dk rf nil	**TM**
6921361 OAQE Df Esd Gc Rdr	**INCA CAPAC YUPANQUI** **Compania Peruana de Vapores (CPV)** Callao Peru	**9 624** 5 766 13 179	AB	**1969** Soc. Espanola de Const. Nav.—Bilbao (156) 156,83 19,72 9,056 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M G** 5 Ho G.21 5 Ha 1 16W
6909246 OAPB Df Esd Gc Rdr RT	**INCA HUAYNA CAPAC** **Compania Peruana de Vapores (CPV)** Callao Peru	**9 624** 5 766 13 179	AB	**1969** Soc. Espanola de Const. Nav.—Bilbao (154) 156,83 19,72 9,075 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M G** 5 Ho G.21 5 Ha 1 16W

Vapores Peru	**9 624** 5 766 13 179	AB	**1968** Soc. Espanola de Const. Nav.—Cadiz (151) 156,85 19,72 9,075 143,26 19,68 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
Vapores Peru	**9 624** 5 766 13 179	AB	**1969** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (133) 156,78 19,72 9,075 143,21 19,66 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ast. de Cadiz Valencia Gen 1 × 520kW 2 × 325kW 440V 60Hz a.c. 16,5kn
Vapores Peru	**9 624** 5 766 13 179	AB	**1969** Soc. Espanola de Const. Nav.—Bilbao (155) 156,83 19,72 9,056 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 325kW 440V 50Hz a.c. 16,5kn
Peru	**299** 134 —	AB	**1970** Kochi Juko K.K.—Kochi (1155) 2,990 44,00 8,01 3,61 P 28,1 F 6,4 1 dk rf 246	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 460 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW a.c. 13kn
Canada	**3 838** 1 733 4 941	AB	**1974** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (211) 116,44 20,22 5,374 111,51 20,12 7,32 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. La Grange, Illinois Gen 3 × 100kW a.c. Fuel 762,0t (d.o.)-12,0pd 15kn
atorluk Turkey	**499** 298 750	AB	**1978** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (18) 69,25 3,750 60,03 10,51 5,92 F 6,8 2 dks rf 102	**M General Cargo** 2 Ho 24,0 24,0 ER 2 Ha (stl) (16,2 10,8 × 6,4) ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 60kW 1 × 20kW a.c. 12,5kn
-76 ret A.S. Turkey	**4 931** 3 663 9 857	NK	**1972** Imabari Zosen—Marugame (1003) 119,89 19,54 7,544 111,99 19,51 9,76 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 445V a.c. Fuel 892,0t-23,5pd 13,75kn
Pty. Australia	**150** 94 63		**1978** Ocean Shipyards—Fremantle, W.A. (124) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
Ltd. Kingdom	**143** — —	✠Classed LR until 8/70	**1967**-3 J. Lewis & Sons Ltd.—Aberdeen (351) 26,52 7,68 25,30 7,32 3,20 1 dk rf 229	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 Ruston & Hornsby Ltd. Lincoln Gen 1 × 25kW 2 × 20kW 220V d.c. 2 Directional propellers fwd only Fuel 13,0t (d.o.) 10,5kn
-76 g Co. Panama	**2 345** 1 462 3 620		**1959** Hashihama Zosen—Imabari (75) 90,00 13,26 5,868 84,99 13,21 6,89 P 23,8 F 8,6 1 dk RW	**M General Cargo** 2 Ho 28,8 28,1 ER G.4 601 B.4 231 2 Ha (21,7 22,4 × 6,4) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 65kW 220V d.c. Fuel 278,5t (hvf) 10kn
Turkey	**4 294** 2 848 6 300	AB	**1984** Sedef Gemi Endustrisi A.S.—Gebze (50) 106,00(BB) 16,62 6,879 97,29 16,57 8,62 P 20,5 F 7,4 1 dk	**M General Cargo** 2 Ho each — ER G.8 930 B.8 585 TEU 188 C.Ho.108/20'(40') C.Dk 80/20' (40') 2 Ha (stl) (each 25,3 × 12,8) ER 4W Der 2(8) 2(4)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 224kW 2 × 208kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
-83 ret A.S. nt Turkey	**86 098** 59 370 161 798	**✠100A1** SS 2/84 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **(UMS)** **IGS** EL Xt $3\frac{13}{16}$"U3 FN 18920	**1974**-11 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (732) 291,80(BB) 42,75 18,216 280,83 42,68 24,69 1 dk rf 76 NS 15BH WB57608T incl. Comb. btm, side, topside & BH tanks in holds 53112T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 11 Ho/Ta each 19,5 ER G.170 762 L.(oil) 172 906 HeCls. BC 11 Ha (stl) (14,6 × 13,8) (14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 19,0) ER	Oil 2SA 8Cy. 980 × 2000 28 000bhp (20 596kW) B&W Harland and Wolff Ltd. Belfast 2 WTAuxB primary 70kgf/cm² (68,7bar) secondary 23,5kgf/cm² (23,1bar) Spt 260°C 22,9kgf/cm² (22,5bar) hs2109,2 ✠ NAuxB (ex.g) 6/76 23,5kgf/cm² (23,1bar) Spt 22,9kgf/cm² (22,5bar) Gen 2 × 920kW 1 × 900kW 440V 60Hz a.c. Fuel 287,0t (d.o.) 6 619,5t (hvf)-101,5pd 15kn
neleri Turkey	**610** 260 —		**1973** Denizcilik Bankasi T.A.O.—Camialti (196) 67,01 12,20 2,591 60,91 11,99 3,89 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 240 × 260 1 980bhp (1 456kW) Stork-Werkspoor Diesel B.V. Zwolle 15kn
de ambique	**508** — —	✠Classed LR until 12/68	**1967**-1 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (214) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 762	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr geared to sc. shafts N.V. Werkspoor Amsterdam Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.

7033044 DHHL Df Esd Gc Rdr RTm/h/v SatNav	**INCOTRANS PACIFIC** ex Hoechst Express-85 ex Incotrans Promise-83 ex Hoechst Express-81 (Fwd & aft sections) ex Hoechst-79 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	*16 736* *9 887* 21 307	GL	**1971** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (14) **1971** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (14) **1979** (Main cargo section) Bremer Vulkan A.G.—Bremen-Vegesack 181,44(BB) 27,87 10,591 171,15 27,84 14,36 F 23,2 1 dk len & deepened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.) 2 670,0t (hvf)-78,0pd 20,5kn
7705049 5NFM Df Esd Gc Pfd Rdr RT	**INDA** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**1 804** 695 2 500	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (R) 467,5/42,0U2 FN 1569	**1980**-7 Ankerlokken Verft Floro A/S—Floro (112) 77,30 14,23 6,587 67,01 14,00 9,40 F 17,1 2 dks rf 483 2BH to U dk, 3 to 2nd dk WB26T	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.1 770	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller
			LAID UP — SURVEYS OVERDUE 7/84			
8323719 3EBS5 1582 5-86 Df Esd Gc Rdr RT	**INDAH FUJI** ex Sun Island-86 **Althea International Investment Inc.** Panama Panama	*15 045* *8 717* 24 872	NK	**1984** Kurushima Dock Co. Ltd.—Onishi (2322) 160,00(BB) 10,002 149,99 25,01 13,72 P 25,3 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.31 792 B.30 522 5 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1600 reverse reduction geared to sc. shaft 7 700bhp (5 664kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 400kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 1 355,0t (hvf)-21,5pd 14,5kn
7653038 9MYP 325263 Esd Rdr	**INDAH JAYA** ex Yuki Maru No. 2-81 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**496** 293 1 430	NK	**1970** Teraoka Shipyard Co. Ltd.—Nandan (115) 53,01 4,112 49,51 9,01 4,60 P 12,5 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 262 HeCls. C	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 48kW a.c. Fuel 42,0t (d.o.)-5,0pd 11,5kn
7813561 EHVR 103 Df Esd Gc Rdr RT	**INDALO** **Hornos Ibericos S.A.** Almeria Spain	**2 958** 1 586 5 946	✠**100A1** SS 11/83 ✠**LMC** **UMS** EL S 467,5/42,0U2 FN 2384	**1980**-2 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (139) 106,33(BB) 15,93 6,668 99,01 15,91 8,16 P 23,5 F 14,1 1 dk rf nil DK fwd 9BH WB2062T incl. DTf174T	**M Cement Carrier** Self-unloader 4 Ho 16,1 14,7 14,7 16,1 ER G.5 504	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7912692 Df Esd Gc Rdr RTv	**INDAW** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**325** 74 —	(NV)	**1980** Frederikshavn Vaerft A/S —Frederikshavn (388) 49,99 10,57 2,282 45,83 10,51 5,85 1 dk	**TM Fishery Patrol Vessel** Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers 20kn
5160180 KPHI 261147 Df Esd Gc Rdr RT	**INDEPENDENCE** ex Oceanic Independence-82 ex Independence-74 **American Global Line Inc.** Honolulu, Hi United States of America	**20 220** 9 016 7 250	AB	**1950** Bethlehem SB. Corp.—Quincy, Ma (1618) 208,01 27,18 9,195 192,95 27,13 16,13 B & F 141,8 5 dks RW rf 305	**TS Passenger/General Cargo** 750bth P 2 Ha (stl) ER Der 2	4 S Turb dr geared to sc. shafts 55 000shp (40 456kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1100kW Fuel 4 978,5t (o.f.) 22,5kn
7705398 9VVK 381377 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**INDEPENDENCE** ex TFL Independence-86 **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 977** 8 059 15 451	✠**100A1** CS 3/83 container ship ✠**LMC** **UMS** EL G† 577,5/60,0U3 FN 5668	**1978**-4 Hitachi Zosen—Innoshima Works, Innoshima (4591) 157,05(BB) 25,05 9,189 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4092T incl. DTf638T & STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Cell.Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 1 038,0t (hvf)-41,0pd 18,5kn
8507016 KBGR 684120 Df Esd Gc Pfd Rdr RTv SatCom	**INDEPENDENCE** **Government of The United States of America (Department of Defense)** Norfolk, Va United States of America Sat Comm ID 1502244/KBGR	**484** 329 —	AB	**1985** Halter Marine Inc.—Moss Point, Ms (1113) 4,114 55,78 12,20 4,58 F 30,5 1 dk rf 660	**TM Recovery Ship**	2 Vee Oil 4SA each 16Cy. 159 × 159 geared to sc. shafts 2 500bhp (1 839kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 275kW 13kn
5160192 WU7000 270192 Df Esd Rdr RTm/h/v	**INDEPENDENCE** **Victorianna Inc.** San Diego, Ca United States of America	**438** 219 862		**1955** National Steel & SB. Co.—San Diego, Ca 38,71 9,76 35,06 9,15 4,58 B 6,1 2 dks rf nil	**M Fishing** Side-fishing Ref L.385	Oil 2SA 6Cy. 206 × 254 960bhp (706kW) Fairbanks, Morse & Co. U.S.A. Fuel 33,5t 11kn
7643655 578064 Esd Gc Pfd Rdr RT	**INDEPENDENCE** **Offshore Ship Services Inc.** New Orleans, La United States of America	**198** 132 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (565) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted11/76 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 286,5t (d.o.) 12kn
7906849 WQZ8 465 620723 Df Esd Gc Pfd Rdr RT	**INDEPENDENCE** **ITC Towing Co.** Wilmington, De United States of America	**176** 120 —	AB	**1980** Main Iron Works Inc.—Houma, La (346) 41,61 11,31 5,706 38,28 11,13 5,80 F 14,7 1 dk BK 51	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. 12kn
7520451 WYX2 890 552513	**INDEPENDENCE** **Seward Fisheries** Juneau, Ak United States of America	**131** 93 —		**1973** Berg Shipyard Inc.—Blaine, Wa 23,75 20,07 6,89 3,33 1 dk	**M Fishing** Shrimp-trawl	Oil 675bhp (497kW) General Motors U.S.A. 12,5kn

8203191	**INDEPENDENCE** Launched as Excalibur **Stonefish Ltd.** Suva Fiji	**125** — 150		**1983** Industrial & Marine Engineering Ltd. —Suva (29) 25,91 21,52 7,01 3,03 1 dk	**M Fishing** Side-fishing Long-line Tuna Ref	Oil 4SA 8Cy. 121 × 152 sr reverse geared to sc. shaft 160bhp (118kW) L. Gardner & Sons Ltd. Manchester
7947764 290385	**INDEPENDENCE** **Stephen Alan Siskind** Miami, Fl United States of America	**124** 84 —		**1962** ....Tacoma, Wa *24,60* 6,25 2,93 1 dk	**M Fishing**	Oil 300bhp (221kW) U.S.A.
7433830 WYK2 336 580853 Df Esd Gc Pfd Rdr RT	**INDEPENDENCE SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**291** 198 —	AB	**1977** Campbell Industries—San Diego, Ca (115) 62,79 4,458 57,46 12,20 5,21 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 14kn
7368504 XCIN Df Esd Gc Rdr RT	**INDEPENDENCIA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 743** 8 896 21 704	**✠100A1** M 10/84-28mos oil tanker **✠LMC** EL Et 2$\frac{3}{16}$"U3 FN 5742	**1974**-5 Verolme Scheepswerf Heusden B.V. —Heusden (867) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.(oil) 27 815	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 230°C 17,5kgf/cm^2 (17,2bar) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
5210129 CSBB H462 Df Esd Rdr RTm/h/v	**INDEPENDENCIA** ex Lobito-83 Lisboa Portugal	**5 981** 3 378 10 135	NV ✠Classed LR until 3/10/75	**1959**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (42) 144,89 18,24 8,027 134,12 18,20 11,82 F 11,9 2 dks & S dk RW rf 152	**M General Cargo** OSD Ref 3 Ho ER 2 Ho 10 TwD G.16 277 B.14 649 In.418 5 Ha (stl) (9,8 13,2 10,0 × 6,0) ER (12,4 10,8 × 6,0) 14W Der 16(5-50)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Fuel 244,0t (d.o.) 935,0t (hvf)-19,5pd 14kn
6720858 D4BF Df Esd Rdr RTm/h/v	**INDEPENDENCIA** ex Shipmair I-75 ex Erik Helleskov-74 **Companhia de Navegacao Estrela Negra Ltda.** Sao Vicente Cape Verde Republic	**499** 283 1 050	BV	**1967** N.V. Schps. Gebr. van Diepen —Waterhuizen (988) 62,64 10,24 3,722 56,27 10,22 6,10 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 38,1 21,5 ER G.1 690 B.1 515 1 Ha (stl) (9,9 × 5,0) 1 Ha (14,8comb. × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 220V d.c. Fuel 55,0t (d.o.) 11,5kn
7808047 Esd Pfd Rdr RT	**INDEPENDENCIA** ex Gimle Bird-83 **Government of Madeira (Governo Regional de Madeira)** Funchal Portugal	**321** 218 30	NV	**1981** Westamarin A/S—Mandal (77) 31,53 9,73 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 238dk P Mchy.aft	2 Vee Oil 4SA each 16Cy. 165 × 185 4 185bhp (3 078kW) NE 83 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 55kW 220V 50Hz a.c. 2 Directional propellers
7310545 YXJB AGSP-1025 Df Esd Gc Rdr RTm/h/v	**INDEPENDENCIA I** Launched as Independencia **Corporacion Venezuela de Petroleo S.A. (CORPOVEN)** Puerto la Cruz Venezuela	**18 987** 11 975 29 926	**✠100A1** M 4/84-10mos oil tanker **✠LMC** EL (It) 2$\frac{7}{16}$"U3 FN 6526 (AB)	**1973**-9 Italcantieri S.p.A.—Castellammare di Stabia (4282) 171,61(BB) 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5428T incl. DTf1450T	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 37 308 HeCls. C	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 20kgf/cm^2 (19,7bar) Spt 15kgf/cm^2 (14,8bar) hs487,8 e(ex.g) 16kgf/cm^2 (15,7bar) Spt 14,8kgf/cm^2 (14,6bar) Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-40,5pd 15,5kn
7319967 YXMJ AGSP-1044 Df Esd Gc Rdr RTm/h/v	**INDEPENDENCIA II** **Corporacion Venezuela de Petroleo S.A. (CORPOVEN)** Puerto la Cruz Venezuela	**18 987** 11 975 29 926	**✠100A1** SS 8/82 oil tanker **✠LMC** EL (It) 2$\frac{7}{16}$"U3 FN 6526 (AB)	**1973**-12 Italcantieri S.p.A.—Castellammare di Stabia (4283) 171,61(BB) 25,96 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5428T incl. DTf1450T	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 37 308 HeCls. C	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 20kgf/cm^2 (19,7bar) Spt 15kgf/cm^2 (14,8bar) hs487,8 Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-40,5pd 15,5kn
7813834 H9XC 10251-PEXT4 Df Esd Rdr RTm/h/v	**INDEPENDENT CARRIER** ex Mediterranean Star-86 ex Holsatic-85 ex Atrevida-85 ex Holsatic-84 ex Zim Busan-83 ex Holsatic-83 **Lansdowne Shipping Corp.** Eurasia Shipping & Management Co. Ltd. Panama Panama	**6 165** 3 319 8 514	GL	**1981** China SB. Corp. (Keelung Division) —Keelung (103) 118,01(BB) 18,24 8,011 106,51 18,22 10,32 P 23,8 F 8,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 2 Ho 31,6 43,4 ER G.11 162 B.10 550 TEU 443 C.Ho 190/20'(40') C.Dk 253/20'(40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Japan Gen 1 × 440kW Controllable pitch propeller Thw. thrust propeller fwd 15,75kn
5160219 PEWC Rdr RTm	**INDEPENDENT II** **Smit-Vos B.V.** Rotterdam Netherlands	**136** — 45	(BV)	**1960** N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht 29,21 6,94 3,010 27,01 6,90 3,51 1 dk	**M Tug**	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shaft "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 1 × 3kW 1 × 1,5kW 24V d.c. Fuel (d.o.)
7813846 H9XD 11557-82B Df Esd Rdr RTm/h/v	**INDEPENDENT TRADER** ex Arctic I-86 ex Carmel-85 ex Zim Carmel-85 ex Carmel-83 ex Zim Carmel-83 ex Maersk Pinto I-82 ex Maersk Pinto-81 Launched as Arctic **Millan Shipping Corp. Ltd.** Eurasia Shipping & Management Co. Ltd. Panama Panama	**5 731** 3 275 8 522	GL	**1981** China SB. Corp. (Keelung Division) —Keelung (104) 118,01(BB) 18,24 8,011 106,51 18,22 10,32 P 23,8 F 8,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 2 Ho 31,6 43,4 ER G.11 162 B.10 550 TEU 443 C.Ho 190/20'(40') C.Dk 253/20'(40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Japan Gen 1 × 440kW Controllable pitch propeller Thw. thrust propeller fwd 15,75kn
7110658 9MAI2 325958 Df Esd Gc Pfd Rdr RT	**INDERA PERTAMA** ex Ocean Breeze-84 ex Wakanasan Maru-77 **Indera Shipping Sendrian Berhad** East Asia Shipping Sendirian Berhad Port Kelang Malaysia	**2 849** 1 685 4 702	NK	**1971** Fukuoka Zosen K.K.—Fukuoka (298) 95,79 15,04 6,112 88,50 15,02 7,32 P 20,5 B 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 890 B.5 571 2 Ha (stl) (22,5 24,6 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 128kW 445V a.c. Fuel 411,5t-10,0pd 12kn
6802931 IMBA 3425 RTv	**INDIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**192** 36 —	RI	**1967** Campanella Cantieri Navali S.p.A. —Savona (47) 28,35 8,51 3,277 27,01 8,49 3,87 1 dk	**TM Tug** Tractor Pollution Control	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 2 Directional propellers Fuel 56,0t 12,5kn

5427538 WA6037 230901 Df Rdr RTm	**INDIAN** ex L. P. Hosford **Schenk Seafood Sales Inc.** Juneau, Ak United States of America	**405** 323 508		**1931** Albina Eng. & Mach. Works —Portland, Or 51,82 13,01 3,226 12,96 1 dk RW rf 305 len 51	**M General Cargo**	Oil 8Cy. 330 × 406 500bhp (368kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 40kW 1 × 10kW 125V d.c. Fuel (d.o.)
7512985 VTBK 1897 Df Esd Gc Pfd Rdr RT	**INDIAN COURIER** ex Strider Diamond-81 ex Saudi Crown-80 **India Steamship Co. Ltd.** Calcutta India	T.Mk **3 498** 2 265 6 421	✠**100A1** CS 5/82 ✠**LMC** **UMS** EL Y 2$\frac{1}{16}$"U2 FN 3061 IRS	**1977**-5 Shinhama Dock K.K.—Anan (712) 119,00(BB) 18,95 7,460 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 7BH WB2111T	**M RoRo Cargo/Container Ship** Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 350kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn
7344754 ATIO 1499 Df Esd Gc Rdr RTm/h/v	**INDIAN ENDURANCE** **India Steamship Co. Ltd.** Calcutta India	T.Mk **7 018** 3 800 9 906 **10 016** 5 700 14 093	✠**100A1** SS 4/85 ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4559 IRS	**1975**-3 Hindustan Shipyard Ltd. —Visakhapatnam (111184) 153,98(BB) 20,07 8,002/9,221 143,21 20,01 11,82 P 48,2 F 13,2 2 dks rf 102 7BH WB1958T	**M General Cargo** Heavy-load Ref 5 Ho 19,9 24,9 20,9 23,0 ER 17,9 G.20 066 B.17 886 In.631 5 Ha (stl) (8,8 × 5,2) (16,0 12,8 × 6,7) (12,8 × 5,2) ER (9,6 × 6,1) 16W Der 1(40) 1(20) 5(10) 1(5) 3(3-5)	Oil 2SA 6Cy. 760 × 1550 Sulzer 10 200bhp (7 503kW) H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 584kW 450V 50Hz a.c. Fuel 286,0t (d.o.) 1 608,0t (hvf) 17,5kn
7356874 ATIN 1500 Df Esd Gc Pfd Rdr RT	**INDIAN EXPLORER** **India Steamship Co. Ltd.** Calcutta India	**10 011** 5 566 14 086	✠**100A1** SS 8/86 ✠**LMC** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4557 IRS	**1976**-10 Hindustan Shipyard Ltd. —Visakhapatnam (111185) 154,11(BB) 20,07 9,233 143,16 20,01 11,82 P 48,2 F 13,2 2 dks rf 102 7BH WB1958T	**M General Cargo** Heavy-load Ref 5 Ho 19,9 24,9 20,9 23,0 ER 17,9 G.20 066 B.17 886 In.628 5 Ha (stl) (8,8 × 5,2) (16,0 12,8 × 6,7) (12,8 × 5,2) ER (9,6 × 6,1) Der 1(40) 1(20) 5(10) 1(5) 3(3-5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) MAN Garden Reach Workshops Ranchi AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 584kW 450V 50Hz a.c. Fuel 286,0t (d.o.) 1 608,0t (hvf) 17,5kn
7101645 ATOC 1672 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FAITH** ex Titika Halcoussi-75 **India Steamship Co. Ltd.** Calcutta India	**8 976** 6 228 15 119	AB IRS ✠Classed LR until 30/4/76	**1971**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2156) 142,27(BB) 19,87 9,030 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 264,0t (hvf) 13,5kn
7221902 ATOB 1670 Df Esd Gc Rdr RT	**INDIAN FAME** ex Pericles Halcoussis-75 **India Steamship Co. Ltd.** Calcutta India	**8 978** 6 231 15 126	AB IRS ✠Classed LR until 15/10/76	**1972**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2308) 143,41(BB) 19,87 9,065 134,12 19,82 12,22 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 310,5t (hvf) 13,5kn
7208156 ATPM 1706 Df Esd Gc Rdr RTm/h/v	**INDIAN FORTUNE** ex Leonis Halcoussis-76 **India Steamship Co. Ltd.** Calcutta India	**8 978** 6 231 15 154	✠**100A1** CS 8/86 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4315 IRS	**1972**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2307) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks rf 152 DK fwd WB4642t incl. DTf642t Comb. btm. side & topside tanks in way No. 3 hold 850t Comb. btm & topside tanks in way Nos. 1 & 2 holds 1733t Topside tanks in way No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 501 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf) 13,5kn
7227035 ATQV 1594 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FRATERNITY** ex Sea Gull-76 **India Steamship Co. Ltd.** Calcutta India	**9 824** 6 144 15 188	AB IRS	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2243) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 440V 60Hz a.c. Fuel 1 258,0t (hvf) 13,75kn
7043582 ATOQ 1684 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FREEDOM** ex Dimos Halcoussis-76 **India Steamship Co. Ltd.** Calcutta India	**8 976** 6 232 15 123	AB IRS ✠Classed LR until 10/9/76	**1971**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2155) 142,27(BB) 19,87 9,043 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 106,5t (d.o.) 1 126,0t (hvf) 16kn
7356939 ATQA 1718 Df Esd Gc Pfd Rdr RT	**INDIAN GLORY** **India Steamship Co. Ltd.** Calcutta India	**13 482** 8 521 21 344	AB IRS	**1978** Hindustan Shipyard Ltd. —Visakhapatnam (171009) 162,13(BB) 22,84 10,389 152,10 22,80 14,43 F 12,5 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 6 Ho 21,5 21,5 13,4 6,7 25,3 25,3 ER G.29 762 B.27 665 6 Ha (stl) (13,4 13,4 8,8 3,6 18,6 18,6 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 376kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 1 246,5t (hvf) 16,5kn
7627364 ATRU 1755 Df Esd Gc Pfd Rdr RT	**INDIAN GOODWILL** **India Steamship Co. Ltd.** Calcutta India	**10 254** 5 890 16 021 **14 267** 8 746 20 571	✠**100A1** SS 7/83 Ice Class 3 ✠**LMC** EL Et 577,5/64,0U2 FN 5529 IRS	**1978**-6 Mitsubishi Heavy Industries Ltd. —Kobe (1089) 162,01(BB) 22,94 10,521 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 Sulzer 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 039,5t (hvf) 15kn
7356927 ATPZ 1719 Df Esd Gc Pfd Rdr RT	**INDIAN GRACE** **India Steamship Co. Ltd.** Calcutta India	**13 482** 8 484 21 283	AB IRS	**1978** Hindustan Shipyard Ltd. —Visakhapatnam (171008) 162,34(BB) 22,84 10,337 152,15 22,81 14,41 F 12,5 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER G.29 762 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 376kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 1 246,5t (hvf) 15kn

8134601	**INDIAN GULF** **Sealion Maritime Inc.** Sharjah United Arab Emirates	**158** — —	BV	**1976** Scheeps. Damen B.V.—Gorinchem (1460) ... ... 15,70 4,81 2,32 1 dk	**TM Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 9kn
6413376 6LJC BS-A-1783 Df Esd Gc Rdr RT	**INDIAN No. 18** ex Ito Maru No. 28-71 **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**298** 156 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (559) 47,93 7,75 2,998 43,08 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.454 5 Ha (1,0 1,0 × 0,7) (1,1 1,1 × 1,3) (0,9 × 0,7) ER	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 241,0t 12kn
6400927 HOBD 4388-74 Df Esd Gc Pfd Rdr RT	**INDIAN No. 37** ex Fukutoku Maru No. 8-74 **International Tuna Corp. S.A.** Indian Ocean Fishery Co. Ltd. Panama Panama	**253** 124 —	(KR)	**1963** Miho Zosensho K.K.—Shimizu (375) 40,62 7,55 38,10 7,50 3,36 P 18,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.335 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 330 × 470 700bhp (515kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 240kW 225V d.c. 10,5kn
6716297 3EIY 4125-74 Df Esd Gc Pfd Rdr RT	**INDIAN No. 38** ex Kiku Maru No. 1-74 **International Tuna Corp. S.A.** Indian Ocean Fishery Co. Ltd. Panama Panama	**236** 121 —	(KR)	**1967** Fukuoka Zosen K.K.—Fukuoka (865) 40,70 7,04 2,750 35,62 7,01 3,10 P 17,1 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.262 3 Ha (0,9 × 0,7) (1,0 × 1,0) (1,3 × 1,3)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 11,25kn
8025329 ELFP5 7964 Df Esd Gc Rdr RT	**INDIAN OCEAN** ex World Oak-86 **Indian Ocean Steamship Co. Ltd.** Irgens Larsen A/S Monrovia Liberia	*22 010* *12 947* 37 531	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes ✠**LMC** EL K† 632,5/68,0U3(a) FN 7833	**1983**-9 Osaka Zosensho—Osaka (412) 186,21(BB) 28,45 11,212 178,01 28,40 15,60 P 30,8 F 14,7 1 dk rf nil 7BH WB20382T incl. topside tanks in holds 4882T Comb. btm & STs in holds 4400T, No. 3 cargo hold 9469T	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 968,0t (hvf) 15,25kn
7108174 ATMD 1617 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PRESTIGE** ex Aristagoras-74 **India Steamship Co. Ltd.** Calcutta India	T.Mk **12 035** 7 139 18 842	IRS NV ✠Classed LR until 15/4/76	**1971**-8 Mitsui SB. & Eng. Co. Ltd.—Osaka (889) 147,71(BB) 23,04 9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 163,5t (hvf) 15kn
7033862 ATLM 1584 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PROGRESS** ex Aristodimos-74 **India Steamship Co. Ltd.** Calcutta India	**12 035** 7 137 18 853	IRS NV ✠Classed LR until 3/76	**1971**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (888) 147,71(BB) 22,94 9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 133,0t (hvf) 15kn
7112723 ATMK 1625 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PROSPERITY** ex Ioanna-75 **India Steamship Co. Ltd.** Calcutta India	**12 035** 7 139 18 842	IRS NV ✠Classed LR until 28/5/76	**1971**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (911) 147,71(BB) 23,04 9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 151,0t (hvf) 15kn
5160374 WD3732 261429 Rdr RT	**INDIAN RIVER** **Indian River Inc.** Cape Charles, Va United States of America	**198** 119 —		**1951** R.T.C. SB. Corp—Camden, NJ 41,38 6,89 6,84 2,60 RQD 9,2 B 16,2	**M Fishing** Shellfish 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 800bhp (588kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 14,0t 11kn
7502411 WYQ2 515 574062 Df Esd Gc Pfd Rdr RT	**INDIAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**287** 195 838	AB	**1976** Equitable Shipyards, Inc. —Madisonville, La (1670) 62,72 12,25 4,026 56,55 12,20 4,73 F 18,6 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7366477 WYQ4 222 557401 Df Esd Gc Pfd Rdr RTv SatCom	**INDIAN SEAL** **Three R. Trust Inc.** Sealcraft Operators Inc. Wilmington, De United States of America Sat Comm ID 1503223/INDN	**271** 184 —	AB	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (522) 60,97 4,369 56,52 12,20 5,19 F 15,9 1 dk conv Deck Cargo Tug/Supply Ship 84	**TM Research** Geophysical Seismographic Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 sr geared to sc. shafts 4 600bhp (3 384kW) Alco Engine Co. Auburn, NY Gen 2 × 230kW a.c. 2 Controllable pitch propellers 14kn
5160386 VWJW 1267 Df Esd Gc Rdr RT	**INDIAN SECURITY** **India Steamship Co. Ltd.** Calcutta India	**7 156** 3 635 10 160 **9 300** 5 080 12 264	IRS ✠Classed LR until 3/82	**1958**-3 Howaldtswerke Hamburg A.G. —Hamburg (929) 154,87 20,17 8,046/8,960 141,71 20,12 11,76 P 9,8 F 16,8 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 102	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 19,2 23,7 19,9 ER 21,5 20,8 G.17 611 B.15 824 In.156 5 Ha (stl) (8,2 × 5,0) (16,0 10,3 ER 12,8 12,8 × 6,7) 18W Der 1(120) 1(40) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 9 900bhp (7 282kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 260kW 1 × 120kW 400V 50Hz a.c. Fuel 1 249,5t 17,5kn
7111016 ATHK 1469 Df Esd Gc Pfd Rdr RT	**INDIAN VALOUR** **India Steamship Co. Ltd.** Calcutta India	T.Mk **9 629** 6 502 15 550	IRS AB ✠Classed LR until 10/9/76	**1971**-9 A.G. "Weser" Werk Seebeck —Bremerhaven (953) 144,61(BB) 21,06 9,424 134,12 21,01 12,25 P 50,3 F 29,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.22 842 B.20 507 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 18W Der 1(75) 1(25) 12(10) 6(5)	Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 951,0t (hvf) 16kn
7122792 ATHJ 1468 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN VENTURE** **India Steamship Co. Ltd.** Calcutta India	T.Mk **6 966** 4 335 12 650 **9 629** 6 490 15 550	✠**100A1** CS 12/81 DTf — veg. oil Ice Class 3 ✠**LMC** EL C† 2⅜"U2 FN 4463 IRS	**1972**-2 A.G. "Weser" Werk Seebeck —Bremerhaven (954) 144,61(BB) 21,06 8,230/9,424 134,12 21,00 12,27 P 50,3 F 29,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil 7BH WB2314t	**M General Cargo** 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.22 842 B.20 507 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 18W Der 1(75) 1(25) 12(10) 6(5)	Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 500kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 951,0t (hvf) 16kn

7302794 1503 Esd Rdr RTv	**INDIANA** ex Ferruccio-86 ex Antinea-83 **White Star Enterprise S.r.l.** Napoli Italy	**498** 181 1 357	BV RI	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre 78,90 13,31 4,223 72,65 13,30 9,00 2 dks	**M RoRo Cargo/General Cargo** Side doors 1(p) 1(s) Stern door/ramp 1 Ho 25,9 G.4 483 B.4 156 2 Ha (stl) (each 11,8 × 5,4) 2W Der 1(15) 1(5)	Oil 4SA 12Cy. 260 × 280 2 200bhp (1 618kW) Crepelle et Cie. Lille Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 118,0t (d.o.) 15kn
7514701 WXM3 191 610401 Df Esd Gc Rdr RTv SatCom	**INDIANA HARBOR** **The Connecticut Bank & Trust Co., as Trustee** American Steamship Co. Philadelphia, Pa United States of America Sat Comm ID 1502610/INDY	**35 923** 33 534 82 209	AB	**1979** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (719) 304,81 10,400 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	4 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 14 000bhp (10 298kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd, 1 aft 14kn
7901722 EHYC Df Esd Gc Rdr RTm/h/v	**INDIANAPOLIS** **Naviera Joaquin Davila y Compania S.A.** Vigo Spain	T.Mk **1 414** 761 1 956	**100A1** decks Nos. 1, 2, 3, 4 & 5 for light cargoes only **LMC UMS** EL T 467,5/44,0U2 FN 2504 GL	**1980** Hijos de J. Barreras S.A.—Vigo (1460) 88,78 17,35 4,752 80,02 17,01 14,28 B 36,3 4 dks, 5th dk fwd of machinery space - all dks for light cargoes only rf 406 Coll BH to U dk, 3 to 3rd dk WB592T	**M Vehicles Carrier** Side door/ramps 2(s) 1 Ho 57,2 ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7904774 PEWD 5083Z Df Esd Gc Pfd Rdr RT	**INDIANIC** **C.V. Scheepvaartonderming Indianic** Seatrade Groningen B.V. Groningen Netherlands	*2 969* *1 449* 3 514	BV	**1980** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1017) **1983** (Additional cargo section) Boele's Schps. & Mchf. B.V.—Bolnes 101,28(BB) 13,72 5,258 92,66 13,50 8,11 2 dks	**M Refrigerated Cargo** 4 Ho 17,5 — 16,3 17,5 ER 4 TwD In.5 324 4 Ha (stl) (each 10,3 × 8,0) ER Cr 2(5) 1(3) len 83	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 13,5kn
5279022 Esd Rdr RT	**INDICO** ex Pioneiro-81 **Protemas Del Mar C.A.** Guayaquil Ecuador	**292** 143 —	(GL)	**1962** Sorefame—Lobito (19) 33,53 8,03 28,96 7,93 4,20	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford 12kn
7334072 EGHF Df Esd Rdr	**INDIFERENTE** **Antonio Rey Bermudez** La Coruna Spain	**263** 99 —	(GL)	**1974** Ast. Celaya—Bilbao (141) 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
6519352 UGRV M-17129 Df Esd Gc Rdr	**INDIGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 915** 1 318 3 446	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (231) 102,34 14,05 6,020 93,20 13,95 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 172 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
5160506 UUEU M-12024 Df Esd Gc Rdr	**INDIGIRKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 788** 1 805 3 616	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (509) 111,36 14,56 6,243 102,88 14,46 8,34 2 dks RW	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (stl) (3,9 3,9 3,9 × 2,9) ER (3,9 3,9 × 2,9) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
6923682 ESOI M-30360 Df Esd Gc Pfd Rdr RT	**INDIGIRKA** **U.S.S.R. -"Kaspryba"** Batumi U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (146) 65,69 11,10 3,620 59,82 11,08 5,36 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.1 150 2 Ha (stl) (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V 11,25kn
8209664 DIKV 13720 Df Esd Gc Rdr RTm/h/v	**INDIO** **Partenreederei m.s. "Indio"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	T.Mk **3 556** 2 277 6 400	GL	**1982** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (199) 115,86(BB) 15,85 7,171 106,48 15,80 9,33 RQD 67,7 B 11,3 F 10,4 1 dk	**M Tanker** Chemical CBT Ice strengthened 12 Ta ER L.6 341 HeCls. B	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 328kW 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller 14kn
8424238 Df Esd Gc Rdr RT	**INDIRA GANDHI** **U.S.S.R.** U.S.S.R.	**37 464** 11 239 40 881		**1985** Kherson Shipyard—Kherson 262,82 11,651 232,01 32,21 18,32 1 dk	**TM Barge Carrier** Icebreaker Ice strengthened TEU 1480 C. 1480/20'	2 Oil 2SA each 7Cy. 800 × 1600 33 580bhp (24 700kW) B&W Bryansk Eng. Works Bryansk 2 Controllable pitch propellers
7434212 351163 RT	**INDLOVU** **South African Transport Services** Durban South Africa	**1 093** 313 398	✠Classed LR until 11/8/78	**1976**-12 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (C1954-1) 58,60 23,02 2,601 58,20 22,61 4,22 1 dk rf nil	**D-E Crane Pontoon**	3 Vee Oil 4SA each 16Cy. 135 × 160 total 1 977bhp (1 454kW) driving 3 gen. each 432kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 118kW 400V 50Hz a.c. Directional propeller aft, 1 fwd
7371513 YDOX Df Esd Gc Pfd Rdr RTm/h/v	**INDOBARUNA I** ex Masbon-84 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**4 756** 2 765 6 150	NK	**1975** Asakawa Zosen—Imabari (242) 102,16 18,62 6,020 93,02 18,61 9,61 F 7,4 1 dk	**TM General Cargo** 2 Ho ER G.10 223 B.9 569 2 Ha (stl) (17,3 34,2 × 8,6) ER 4W Der 3(15)	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 57,0t (d.o.) 414,0t (hvf)-13,0pd 12kn
7394151 YDOY Df Esd Gc Pfd Rdr RTm/h/v	**INDOBARUNA II** ex Masluck-84 **P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd"** Jakarta Indonesia	**4 756** 2 767 6 147	NK	**1975** Asakawa Zosen—Imabari (245) 102,16(BB) 18,62 6,022 93,02 18,60 9,58 F 7,4 1 dk	**TM General Cargo** G.10 223 B.9 569 2 Ha (stl) (17,3 34,2 × 8,6) ER 3W Der 3(15)	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 57,0t (d.o.) 414,0t (hvf)-13,0pd 12kn

7603564 1324	**INDOMARINE I** **P.T. Pelayara Lokal Kapuas Raya** Jakarta Indonesia	**103** 58 122	KI	**1966** P.T. Indomarine—Tanjung Priok ... ... 26,50 5,85 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 200 × 280 120bhp (88kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 25kW 110V d.c. 6,5kn
7719686 GYAJ 378072 Esd Gc Pfd Rdr RT	**INDOMITABLE** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**406** — 246	✠100A1 SS 1/83 tug ✠LMC EL I 330,0/28,0U2 FN 464	**1979**-1 R. Dunston (Hessle) Ltd.—Hessle (916) 35,74 10,27 4,220 31,50 9,81 4,91 RAD 1,0 F 16,5 1 dk rf 787 Box K 152 5BH WB46T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shafts Paxman Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 100kW 440V 50Hz a.c. 2 Controllable pitch propellers 13,5kn
6910946 DZJQ/ H9AK 225484 Df Esd Gc Pfd Rdr RTh	**INDONESIA VICTORY** ex Star Indonesia-85 ex Star Ionian-80 ex Star Atlantic-78 ex Star Abadan-78 ex Star Atlantic-77 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**17 372** 11 813 29 709	NV	**1969** A/S Bergens M/V—Bergen (466) 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 16,5 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 674 B.34 351 5 Ha (stl) (12,5 × 14,1) (24,3T 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 13 040bhp (9 592kW) MAN Kockums M/V A/B Malmo Gen 2 × 1120kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 742,5t (hvf)-44,5pd 15,75kn
7024732 YBYA Df Esd Rdr RTv	**INDRA** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**236** 20 151	✠100A1 SS 7/86 tug ✠LMC EL (d) 165,0/20,5U2(a) FN 389 (KI)	**1971**-5 "A. Fai" Engineers & Shiprepairers —Hong Kong (30) 33,33 8,92 3,620 30,48 8,51 4,25 rf 813 4BH WB34T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t 12kn
7428603 YCFN Esd Rdr RT	**INDRA II** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Palembang Indonesia	**202** 19 —	(AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (216) 26,19 8,56 3,382 8,54 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 160,5t 11,5kn
7420003 Esd Rdr RT	**INDRA III** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**212** 12 —	KI (AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (194) 3,366 26,83 8,54 4,42 1 dk BK 305	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Fuel 101,5t (d.o.) 11kn
5188091 PLQU Rdr RT	**INDRA JAYA** ex Kinjyo Maru-76 **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**994** 527 1 659	KI (NK)	**1962** Taiyo Zosen—Nagasaki (337) 68,03 10,44 4,880 62,01 10,41 5,52 P 17,1 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.2 014 B.1 839 2 Ha (12,5 13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 18kW 225V d.c. Fuel 64,0t 11kn
7357218 Esd RT	**INDRA SAKTI** **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**754** 546 1 106	KI (AB)	**1974** Singapore SB. & Eng. Ltd. —Singapore (B081) 53,83 3,231 51,21 11,00 3,81 P 7,7 1 dk rf 196	**TM General Cargo** 2 Ho 20,8 20,8 ER 2 Ha (each 13,1 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 950bhp (699kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 56kW a.c. Fuel 77,0t (d.o.) 10kn
7023910 YBWL 4280 +BA RT	**INDRAGIRI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**137** — 121	KI (AB)	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (31) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
7376288 L002-00469 Rdr RT	**INDRALIA R** ex Yamatoku Maru-83 **Halcon Grande Navegacion S. de R. L.** San Lorenzo Honduras	**496** 327 1 071	NK	**1973** Yamanaka Zosen K.K.—Namikata (127) 60,48 9,53 3,961 56,01 9,50 4,45 P 4,6 B 9,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 371	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 48kW a.c. 10,25kn
7648564 H06381 9828-PEXT1 Gc Rdr	**INDRAMINA III** ex Sansho Maru-82 **Indramina Tanker** Panama Panama	**489** 290 1 201		**1971** Murakami Hide Zosen K.K.—Hakata 59,01 4,001 55,50 10,00 4,30 1dk	**M Tanker** Chemical 4 Ta ER L.1 147	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 10,5kn
7310698 Df Esd Gc Rdr	**INDRAWAN** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Dumai Indonesia	**173** 28 —	KI ✠Classed LR until 11/11/81	**1973**-9 Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 29,49 8,18 3,074 26,01 8,04 3,61 1 dk rf 152	**TM Tug**	2 Oil 2SA each 5Cy. 260 × 400 Alpha-Diesel A/S Frederikshavn Gen 2 × 304kW 380V 50Hz a.c. 2 Controllable pitch propellers
6871944 UMQH M-22591	**INDRI** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**334** 89 196	RS	**1961** .............U.S.S.R. 43,62 7,62 3,141 3,81 1 dk	**M Fishing**	Oil .... Fuel (d.o.)
7940962 XC2131 Df RT	**INDU** **Alicia S.A.** Ciudad del Carmen Mexico	**106** 42 —	(AB)	**1977** Astilleros y Varaderos Angulo S.A. —Ciudad del Carmen (9) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 1 × 1,5kW a.c. 10kn
7607247 J8EQ 2095 Esd Gc Rdr RT	**INDUNA** ex Florida Sea-83 ex Contes-82 ex Gaupefjell-80 **Aquarian Development Services Inc.** JPP Shipping A/S Kingstown St. Vincent	T.Mk **298** 173 830 **1 293** 800 —	NV	**1977** Storviks M/V A/S—Kristiansund N. (75) 67,98 (BB) 3,250/5,800 63,15 15,02 7,24 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20' C.Dk 58/20' 5 Ha (each 6,3 × 13,0) ER 2W Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 596kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (hvf)-7,5pd 12kn
7531993 SQGR Df Esd Gc Rdr RT	**INDUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 603** 1 107 1 516	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B414/04) 89,24 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17,75kn

7302794 1503 Esd Rdr RTv	**INDIANA** ex Ferruccio-86 ex Antinea-83 **White Star Enterprise S.r.l.** Napoli Italy	**498** 181 1 357	
7514701 WXM3 191 610401 Df Esd Gc Rdr RTv SatCom	**INDIANA HARBOR** **The Connecticut Bank & Trust Co., as Trustee** American Steamship Co. Philadelphia, Pa United States of America Sat Comm ID 1502610/INDY	**35 923** 33 534 82 209	
7901722 EHYC Df Esd Gc Rdr RTm/h/v	**INDIANAPOLIS** **Naviera Joaquin Davila y Compania S.A.** Vigo Spain	T.Mk **1 414** 761 1 956	1 d 5 L
7904774 PEWD 5083Z Df Esd Gc Pfd Rdr RT	**INDIANIC** **C.V. Scheepvaartonderming Indianic** Seatrade Groningen B.V. Groningen Netherlands	*2 969* *1 449* 3 514	
5279022 Esd Rdr RT	**INDICO** ex Pioneiro-81 **Protemas Del Mar C.A.** Guayaquil Ecuador	**292** 143 —	
7334072 EGHF Df Esd Rdr	**INDIFERENTE** **Antonio Rey Bermudez** La Coruna Spain	**263** 99 —	
6519352 UGRV M-17129 Df Esd Gc Rdr	**INDIGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 915** 1 318 3 446	
5160506 UUEU M-12024 Df Esd Gc Rdr	**INDIGIRKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 788** 1 805 3 616	
6923682 ESOI M-30360 Df Esd Gc Pfd Rdr RT	**INDIGIRKA** **U.S.S.R. -"Kaspryba"** Batumi U.S.S.R.	**1 115** 426 565	
8209664 DIKV 13720 Df Esd Gc Rdr RTm/h/v	**INDIO** **Partenreederei m.s. "Indio"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	T.Mk **3 556** 2 277 6 400	
8424238 Df Esd Gc Rdr RT	**INDIRA GANDHI** **U.S.S.R.** U.S.S.R.	**37 464** 11 239 40 881	
7434212 351163 RT	**INDLOVU** **South African Transport Services** Durban South Africa	**1 093** 313 398	✠ 11
7371513 YDOX Df Esd Gc Pfd Rdr RTm/h/v	**INDOBARUNA I** ex Masbon-84 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**4 756** 2 765 6 150	
7394151 YDOY Df Esd Gc Pfd Rdr RTm/h/v	**INDOBARUNA II** ex Masluck-84 **P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd"** Jakarta Indonesia	**4 756** 2 767 6 147	

5160697 CB2469 Df Rdr	**INDUS 12** ex Falk-55 **Compania Industrial** Valparaiso Chile	**315** 83 —	Classed LR until 4/63	**1937** A/S Framnaes M/V—Sandefjord (120) 40,54 7,80 37,19 7,78 4,50 1 dk R BK 191	**S Whaler**
5160702 CB2471 Df Rdr	**INDUS 14** ex Klo-55 **Compania Industrial** Valparaiso Chile	**315** 81 —	Classed LR until 4/63	**1937** A/S Framnaes M/V—Sandefjord (119) 40,54 7,80 37,19 7,78 4,50 1 dk R rf 914 BK 191	**S Whaler** Mchy.aft
5160714 Df Rdr	**INDUS 15** ex Ravn-55 ex Suderoy VIII-48 ex Orion-45 **Compania Industrial** Valparaiso Chile	**336** 82 —	Classed LR until 11/66	**1943** A/S Framnaes M/V—Sandefjord (135) 41,92 7,80 37,72 7,78 4,50 1 dk BK 191	**S Whaler**
5160726 CB2473 Df	**INDUS 16** ex Thordr-59 **Compania Industrial** Iquique Chile	**361** 107 —	*Classed BC until 4/63	**1945**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1138) 45,12 8,06 4,268 42,30 8,01 4,50 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W
5160740 CB2462 Df Gc Pfd Rdr RT	**INDUS 18** ex Suderoy XI-60 **Compania Industrial** Iquique Chile	**475** 83 —	Classed LR until 11/64	**1948** Harima Zosensho—Aioi (445) 51,92 8,67 46,00 8,60 4,81 1 dk rf 787 BK 203	**S Whaler** Mchy.aft
5160752 CB2470 Df Gc Pfd Rdr RT	**INDUS 19** ex Suderoy XII-60 **Compania Industrial** Iquique Chile	**498** 93 —	Classed LR until 11/64	**1949** Harima Zosensho—Aioi (446) 51,69 9,05 46,00 9,01 5,11 1 dk rf 889 BK 191	**S Whaler** Mchy.aft
6818708 PEWE Df Esd Gc Pfd Rdr RTm/h/v	**INDUSBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**329** — 163	AB (BV)	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (672) 39,68 13,29 4,903 36,35 12,60 5,87 1 dk	**TM Tug**
6929856 H9GA 11067 -81C Df Esd Gc Pfd Rdr RTm/h/v	**INDUSTRIAL TRADER** ex Lapis-84 ex Topaz-82 ex Chios Pilot-80 ex Argo Clyde-79 ex Silverclyde-79 ex Baknes-74 **Higgins Steamship S.A.** Panama Panama	**11 523** 8 090 21 546	**✠100A1** CS 12/84 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Et 2$\frac{3}{16}$"U3 FN 5384	**1970**-2 Scotts' SB. Co. (1969) Ltd. —Greenock (1175) 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 28,7 F 12,5 1 dk rf nil DK fwd 8BH NS WB8136t incl. topside tanks in holds 2780t, Comb. btm & STs in No. 1 hold 729t	**M Bulk Carrier** 6 Ho 17,6 19, 17,9 ER G.26 033 6 Ha (stl) (11,8 × 12,5 13,4 12 6W Der 6(12)
7426813 332896	**INDUSTRIES I** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 2,80 1 dk	**Wood M Fishin** Side Trawler
7426825 332897	**INDUSTRIES II** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 2,80 1 dk	**Wood M Fishin** Side Trawler
7426966 356419	**INDUSTRIES IV** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 2,80 1 dk	**Wood M Fishin** Side Trawler
7731634 373115	**INDUSTRIES IX** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**103** 51 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishin**
7426942 356420	**INDUSTRIES V** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 2,80 1 dk	**Wood M Fishin** Side Trawler
7731610 373113	**INDUSTRIES VII** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**103** 51 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishin**
7731622 373114	**INDUSTRIES VIII** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**103** 50 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishin**
7731646 373116	**INDUSTRIES X** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**102** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishin**
7731658 373117	**INDUSTRIES XI** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishin**

Guyana	**101** 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
Guyana	**105** 49 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
Guyana	**101** 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
Kumiai Japan	**134** — —		**1980** Tokushima Zosen K.K.—Fukuoka (1336) 38,00 (BB) 2,350 30,99 6,99 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
go Spain	**227** 105 213	(BV)	**1968** Const. Nav. Santodomingo—Vigo (361) 33,51 7,14 2,998 29,01 7,12 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 250 × 350 725bhp (533kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 67,5t (d.o.) 11,25kn
Shipping U.S.S.R.	T.Mk **6 571** 3 163 **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/08) 154,49 20,63 7,970/8,979 143,19 20,58 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (10,9 10,9 10,9 × 13,4) (8,0 × 12,0) ER (10,9 × 11,5) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,0t (d.o.) 1 164,5t (hvf) 19kn
Belgium	**1 811** 1 507 —	**A1** SS 10/85 coastal oil tanker for service, Ijmuiden (Netherlands), Flushing — Calais, max. 15 miles seaward **LMC** EL 160,0/36,0 FN 1701	**1973** Fulton Marine N.V.—Belgium (4853) 110,01 11,38 2,788 107,07 11,35 4,53 1 dk rf nil 12BH WB-	**TM Tank Barge** 12 Ta ER L.(oil) 3 970	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. 1 × 1,5kW 2 × 1kW 24V d.c. Fuel 60,0t (d.o.)
Lia B-77 Belgium	— — 2 963	**✠A1** SS 9/82 inland waterways oil tanker III L.S.T. **✠LMC** EL (J) FN 1604	**1973**-9 Werkhuizen Sint-Barbara N.V.—Eisden (735) 110,01 11,26 107,12 11,21 3,76 1 dk rf nil 13BH WB50T	**TM Tank Barge** 14 Ta ER L.(oil) 2 962	2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 2kW 24V d.c. Thw. thrust propeller Fuel 30,5t (d.o.)-7,0pd 13kn
Belgium	*2 050* *1 031* 3 221	**✠100A1** chemical tanker,cargo Type B, in association with a list of defined cargoes U.K., Baltic and north European coastal service **✠LMC** **UMS** EL N 412,5/34,0U2(a) FN 1875	**1985**-7 Fulton Marine N.V.—Belgium (151) 110,01 11,38 4,001 106,38 11,37 6,25 P 15,9 F 8,0 1 dk rf nil 11BH WB234T	**M Tanker** Chemical 15 Ta ER L.5 110	Oil 4SA 8Cy. 256 × 310 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 930bhp (1 420kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 64kW 380V 50Hz a.c. Water jet propulsion unit fwd Fuel 95,0t (d.o.) 11kn
Jr. ederal Republic of Germany	**105** 34 72	GL	**1974** Julius Diedrich, Schiffswerft—Oldersum (124) 29,29 6,61 2,794 24,03 6,58 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 560bhp (412kW) Kloeckner Humboldt Deutz Koeln 10,5kn
Spain	**390** 256 490	✠Classed LR until 9/5/80	**1966**-3 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.94) 47,43 8,44 3,163 43,52 8,41 3,51 P 8,9 RFD 5,5 1 dk RW rf nil	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 with flexible coupling & dr reverse geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 10kW 220V d.c. 13kn
y Compania Argentina	**107** 62 —	RI	**1983** Federico Contessi—Mar del Plata (37) — 25,15 6,20 3,31 1 dk	**M Fishing**	Oil 4SA 8Cy. 142 × 160 530bhp (390kW) Kloeckner Humboldt Deutz Koeln
United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
S.A. ng Co. (Aust.) Panama	*7 170* *4 051* 12 734	NK	**1985** K.K. Taihei Kogyo—Akitsu (1745) 123,30(BB) 20,02 8,789 116,01 20,01 11,21 P 12,5 F 10,4 1 dk	**M Tanker** Oil Chemical Molasses SBT Mchy.aft L.14 233	Oil 2SA 6Cy. 450 × 1150 4 200bhp (3 089kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW a.c. 13kn
ERRES **he Oriental** **uguay** **n Nacional de** Uruguay	**168** 24 —	(AB)	**1961** Cant. del Tirreno—Genova (252 R) *29,30* 3,810 26,01 7,32 4,20 1 dk RW BK 152	**M Tug**	Oil 2SA 8Cy. 280 × 500 Cant. Nav. Riuniti Ancona Fuel 41,5t

8504959 DJRQ Df Esd Gc Rdr RTm/h/v SatNav	**INGA** **Jan Peter Ludtke KG** Rendsburg Federal Republic of Germany	*1 584* *615* 1 783	GL	**1985** Husumer Schiffsw.—Husum (1499) 82,02 11,49 3,510 77,53 11,31 5,41 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,6 ER G.2 662 1 Ha (stl) (50,3 × 9,0) ER	Oil 4SA 8Cy. 200 × 270 with flexible couplings & sr geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 112kW 1 × 52kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10kn
5160855	**INGA** ex Hans **Mrs. S. C. E. Boyt** United Kingdom	**207** 149 305		**1907** J. Christensen—Marstal *33,32* 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 2Cy. 330 × 340 NE 32 J. & C. G. Bolinder M/V A/B Stockholm
6500911 DNHE 13190 Df Esd Gc Rdr RTm/v	**INGA B.** ex Sabina-86 ex Nordsaga-83 ex Inga Sabine-74 **Partenreederei m.s. "Inga B"** Hamburg Federal Republic of Germany	**499** 309 — **999** 705 2 050	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (471) 75,04 10,88 5,004 68,28 10,80 6,00 B 10,1 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened G.2 427 B.2 119 2 Ha (stl) (each 16,1 × 6,1) ER 4W Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 109,5t 12kn
7612046 C4KE Df Esd Gc Pfd Rdr RTm/h/v	**INGA BASTIAN** ex Cap Bizerta-84 ex Inga Bastian-77 **Helmut Bastian m.s. "Inga Bastian" KG** Helmut Bastian Reederei Limassol Cyprus	**4 624** 2 962 6 424	GL	**1977** Ujina Zosensho—Hiroshima (557) 116,01(BB) 17,05 6,941 108,03 17,01 9,00 P 20,8 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,1 36,4 ER 2 TwD G.9 854 B.9 232 TEU 177 C.Ho 105/20' C.Dk 72/20' incl. 10 ref C. 2 Ha (stl) (25,1 31,5 × 10,3) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 240kW 1 × 200kW 440V 50Hz a.c. Fuel 127,0t (d.o.) 573,0t (hvf)-20,0pd 14,75kn
6519364 OZOA D1173 Df Esd Gc Pfd Rdr RT	**INGA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**2 000** 1 122 2 226	BV	**1965** Aalborg Vaerft A/S—Aalborg (158) 83,34 12,60 5,512 78,52 12,50 6,51 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (stl) 1 cyl vert 3 cyl horizontal ER L.(gas) 2 104	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 382,0t (hvf) 13kn
7520463 WYU8 425 553387	**INGAMAR** **Jess W. Etheridge** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5387336 Df Esd Rdr RT	**INGANESS BAY** ex Traly-73 ex Weisser Greif-72 ex Regulus-62 **Hugh Romel Mountgomary Bailey** Antigua & Barbuda	**298** 157 351	(BV)	**1950** N.V. Scheepsbouw Unie—Groningen (248) 44,18 7,42 2,629 7,32 2,90 1 dk	**M General Cargo** 1 Ho ER G.564 B.524 2 Ha (each 8,7 × 4,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 10kn
7725908 LHUR 19273 Df Esd Gc Pfd Rdr RT	**INGAR IVERSEN** **P/R Brodrene Iversen** Harald Iversen Kristiansund N. Norway	**496** 190 463	NV	**1979** Sterkoder M/V A/S—Kristiansund N. (70) 49,43 10,65 4,919 43,01 10,61 7,07 2 dks rf 996 BK 157	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 800bhp (1 324kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 304kW 2 × 140kW 380V 50Hz a.c. Controllable pitch propeller
5271953 DHER Df Esd Rdr RTm/v	**INGE** ex Inge Meyn-83 ex Paul-65 **Heinrich Westheider** Norbal Schiffahrtskontor Lange & Luhr Hamburg Federal Republic of Germany	**421** 280 645	GL	**1949** Schiffsw. W. Holst—Hamburg (173) 48,93 8,03 3,390 43,69 3,87 P 11,0 F 4,6 1 dk R len 51 & 57	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.852 B.807 2 Ha (11,5 10,9 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 245bhp (180kW) Maschinenbau Kiel A.G. Kiel Fuel 19,5t (d.o.) 8kn
8226571 RT	**INGE** **Vitorio Marchegiani** San Benedetto del Tronto Italy	**137** 48 —	RI	**1982** Cant. Nav. Catasta—San Benedetto del Tronto (27) 29,49 6,74 2,661 23,88 6,66 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7403495 OVZP D2339 Df Esd Gc Pfd Rdr RTh/v	**INGE DANIELSEN** ex Trojan Prince-77 Launched as Inge Danielsen **Dampskibs A/S Progress** Rederiet Otto Danielsen Kobenhavn Denmark	T.Mk **1 140** 629 2 598	**✠100A1** SS 5/86 Ice Class 3 **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1488	**1976**-4 B.V. Bodewes Schps.—Martenshoek (526) 79,81 13,11 5,169 72,52 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB589T	**M General Cargo** 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
5126691 OUVO H710 Df RT	**INGE JYTTE** ex Rimo-75 ex Gauensiek-71 ex Ems-61 **Jorgen J. J. Gibe** Skaerbaek Denmark	**207** 97 —		**1934** Gutehoffnungshuette, Abt. Rheinwerft Walsum—Walsum 38,08 6,84 2,299 6,79 2,49 P 9,5 F 5,5 1 dk R conv General Cargo —	**M Dredger** Grab-dredger 1 Ho 22,0 ER G.411 B.388 2 Ha ER 1W Cr 1(-)	Oil 4SA 4Cy. 285 × 420 250bhp (184kW) NE 54 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 9,0t 7,5kn
7053264 DFZO Df Esd Gc Rdr RTm/v	**INGE MEYN** ex Gerda Freese-83 ex Magula-79 **Fritz Meyn** Stade Federal Republic of Germany	T.Mk **439** 261 1 049	GL	**1971** Schiffsw. Ronnebeck—Bremen (150) 72,90 11,03 3,131 67,04 11,00 5,69 F 7,4 2 dks	**M General Cargo** Ice strengthened G.2 435 B.2 407 1 Ha (stl) (43,2 × 8,2) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel 11kn
8516237 OWQR H936 Rdr RT	**INGE VEMB** **Hans Aa P/R** Esbjerg Denmark	*416* *199* —		**1986** A/S Nakskov Skibsvaerft—Nakskov ((5254)) 37,50 34,63 8,01 5,95 1 dk	**M Fishing** Side Trawler	Oil ....
6808222 PEWK Df Esd Pfd RT	**INGEBORG** ex Inkfis II-80 ex Prins Johan Friso-77 ex Herman-68 ex Jaco Mina-68 **Rederij Groen B.V.** Scheveningen Netherlands	**141** 42 —		**1963** Scheepswerf "Vooruit" C.V.—Zaandam (291) 28,22 6,51 24,01 6,30 5,59 conv Side-fishing Fishing 78	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle
7114800 DGUZ Df Esd Gc Rdr RTm/h/v	**INGEBORG II** ex Norrsundet-83 ex Ursa-77 **Partenreederei m.s. "Ingeborg II"** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	T.Mk **999** 748 2 550	GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (672) 88,52 13,85 5,271 81,21 13,80 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,0 ER G.4 672 B.4 530 TEU 155 C. 155/20' 1 Ha (stl) (51,0 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Fuel 203,0t (d.o.) 14kn

7341166 SEHM 11560 Df Esd Gc Pfd Rdr RT	**INGEMAR** **Scandinavian Towage & Salvage (Scantugs) AB** Goteborg Sweden	**309** — —	**✠100A1** SS 4/83 tug Ice Class 1 Ice Class 1A **✠LMC** EL (e) ⅞"U2 FN 442	**1975**-7 Richards (Shipbuilders) Ltd. —Lowestoft (517) 33,02 10,06 4,661 29,80 9,50 5,31 RFD 17,7 1 dk BK 127 3BH WB61T	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 317 × 368 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
8320652 Df Esd Gc Rdr RTm/v	**INGENIERO ALFREDO LABADIE** ex Draga D 9-84 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	*3 436* *1 031* 4 874	BV	**1984** Orenstein & Koppel A.G.—Luebeck (770) 90,56 5,701 85,20 17,71 7,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Dredging depth 20,0 Hopper 4200T 1 Ho ER Hopper 3 000	2 Oil 4SA each 8Cy. 230 × 320 with flexible couplings & sr geared to sc. shafts 3 915bhp (2 880kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 504kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 350,0t (d.o.)-10,0pd 13,25kn
6504591 LRAH Df Esd Gc Rdr RT	**INGENIERO HERMITTE** Launched as Ministro Eugenio A. Blanco **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**12 622** 7 518 20 295	✠Classed LR until 4/71	**1967**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (126) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk rf 152	**M Tanker** 21 Ta ER L.(oil) 25 384 HeCls. CptB	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Empresa Nacional "Elcano" Valencia Gen 2 × 336kW 380V 50Hz a.c. Fuel 1 748,5t (d.o.)-48,0pd 16kn
7357397 LRDS Df Esd Gc Pfd Rdr RT	**INGENIERO HUERGO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**39 474** 21 101 59 723	BV ✠Classed LR until 17/12/82	**1980**-9 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (45) 240,32(BB) 33,05 11,900 224,01 33,00 16,51 F 27,5 1 dk rf nil	**M Tanker** CBT IGS 16 Ta ER L.(oil) 69 675	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 500kW 380V 50Hz a.c.
7725348 LRN Df Esd Gc Rdr RT	**INGENIERO JULIO KRAUSE** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**4 814** 3 540 6 000	AB	**1981** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (144) 111,51(BB) 6,701 103,99 17,21 8,62 P 26,0 F 14,7 1 dk rf nil	**M Tanker** IGS 15 Ta ER L.(oil) 8 100	Oil 4SA 8Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 378kW a.c. Controllable pitch propeller 14,5kn
6520741 LRCM Df Esd Gc Rdr RT	**INGENIERO RECA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**1 449** 965 3 500	✠Classed LR until 9/71	**1969**-7 Anglo-Argentine Ast.—Campana (6) 81,69 12,35 4,706 75,80 12,30 5,01 P 24,4 Trunk 42,7 F 9,8 1 dk RW rf nil	**M Tanker** 8 Ta ER L.(oil) 3 050	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) E made63 fitted69 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 400V 50Hz a.c. Fuel-6,5pd 12,75kn
7357402 LRDU Df Esd Gc Pfd Rdr RT	**INGENIERO SILVEYRA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**39 474** 15 487 59 723	BV ✠	**1981**-4 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (46) 240,32 11,900 224,01 33,01 16,51 1 dk	**M Tanker** CBT IGS Mchy.aft	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 500kW 380V 50Hz a.c.
7514270 LRDT Df Esd Gc Rdr RT	**INGENIERO VILLA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**9 121** 6 023 15 261	(AB)	**1980** Ast. Alianza S.A.—Avellaneda (28) 153,12(BB) 21,01 8,297 142,20 20,99 10,60 F 13,2 1 dk rf nil	**M Tanker** 24 Ta ER L.19 750	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 500kW a.c. 15,25kn
7015987 FWIC Df Esd Gc Rdr RT	**INGENIEUR MAXIME HESSE** **Societe de Gerance de Navigation (S.O.G.E.N.A.)** Caen France	**135** — —	BV	**1969** SOCARENAM—Calais 25,51 7,93 3,404 23,02 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.) 12kn
8018912 H3FJ 1204 1-82 Df Esd Gc Pfd Rdr RTm/h/v	**INGENIOUS** **Compania de Navegacion Ingenious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**14 560** 10 895 26 450	**✠100A1** SS 1/86 bulk carrier strengthened for heavy cargoes Nos. 3 hold may be empty **✠LMC** EL Ft 577,5/66,0U2 FN 6332	**1982**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1412) 181,29 22,86 10,381 170,80 22,71 14,36 P 6,4 B 28,7 F 16,8 1 dk rf nil 8BH WB10517T incl. Comb. btm & STs in holds 2232T topside tanks in holds 2624T & No. 3 hold 4457T	**M Bulk Carrier** 5 Ho 22,5 28,8 15,2 29,6 29,6 ER G.34 630 B.32 583 5 Ha (stl) (13,3 20,0 8,8 20,0 20,0 × 12,6) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Clark Hawthorn Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 299,0t (d.o.) 1 521,0t (hvf)-33,5pd 14,5kn
5161134 KCSA 248011 Df Esd Gc Pfd Rdr RTm	**INGER** ex Transnorthern-62 ex Wang Hunter-60 ex Atlantic Exporter ex Fort Casper-46 **Sealift Bulkers Inc,** Sealift Inc. Dover, De United States of America	**14 192** 10 207 23 997	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (480) **1962** (Cargo section) Schlieker-Werft —Hamburg 190,81 22,97 9,616 184,56 22,86 13,34 RQD 33,6 F 23,5 1 dk RW rf nil len & widened 62 conv Tanker 62	**T-E Bulk Carrier** 5 Ho 21,9 24,3 24,3 24,3 24,3 ER G.28 250 HeCls. B 5 Ha (stl) (15,8 21,3 21,3 21,3 21,3 × 12,1) ER Cr 2(15) Der 2(1)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 578,5t (o.f.)-51,0pd 14kn

8504959 DJRQ Df Esd Gc Rdr RTm/h/v SatNav	**INGA** **Jan Peter Ludtke KG** Rendsburg Federal Republic of Germany	*1 584* *615* 1 783	
5160855	**INGA** ex Hans **Mrs. S. C. E. Boyt** United Kingdom	**207** 149 305	
6500911 DNHE 13190 Df Esd Gc Rdr RTm/v	**INGA B.** ex Sabina-86 ex Nordsaga-83 ex Inga Sabine-74 **Partenreederei m.s. "Inga B"** Hamburg Federal Republic of Germany	**499** 309 — **999** 705 2 050	
7612046 C4KE Df Esd Gc Pfd Rdr RTm/h/v	**INGA BASTIAN** ex Cap Bizerta-84 ex Inga Bastian-77 **Helmut Bastian m.s. "Inga Bastian" KG** Helmut Bastian Reederei Limassol Cyprus	**4 624** 2 962 6 424	
6519364 OZOA D1173 Df Esd Gc Pfd Rdr RT	**INGA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**2 000** 1 122 2 226	
7520463 WYU8 425 553387	**INGAMAR** **Jess W. Etheridge** Brownsville, Tx United States of America	**103** 70 —	
5387336 Df Esd Rdr RT	**INGANESS BAY** ex Traly-73 ex Weisser Greif-72 ex Regulus-62 **Hugh Romel Mountgomary Bailey** Antigua & Barbuda	**298** 157 351	
7725908 LHUR 19273 Df Esd Gc Pfd Rdr RT	**INGAR IVERSEN** **P/R Brodrene Iversen** Harald Iversen Kristiansund N. Norway	**496** 190 463	
5271953 DHER Df Esd Rdr RTm/v	**INGE** ex Inge Meyn-83 ex Paul-65 **Heinrich Westheider** Norbal Schiffahrtskontor Lange & Luhr Hamburg Federal Republic of Germany	**421** 280 645	
8226571 RT	**INGE** **Vitorio Marchegiani** San Benedetto del Tronto Italy	**137** 48 —	
7403495 OVZP D2339 Df Esd Gc Pfd Rdr RTh/v	**INGE DANIELSEN** ex Trojan Prince-77 Launched as Inge Danielsen **Dampskibs A/S Progress** Rederiet Otto Danielsen Kobenhavn Denmark	T.Mk **1 140** 629 2 598	**✠100A1** Ice Class 3 **✠LMC** EL
5126691 OUVO H710 Df RT	**INGE JYTTE** ex Rimo-75 ex Gauensiek-71 ex Ems-61 **Jorgen J. J. Gibe** Skaerbaek Denmark	**207** 97 —	
7053264 DFZO Df Esd Gc Rdr RTm/v	**INGE MEYN** ex Gerda Freese-83 ex Magula-79 **Fritz Meyn** Stade Federal Republic of Germany	T.Mk **439** 261 1 049	
8516237 OWQR H936 Rdr RT	**INGE VEMB** **Hans Aa P/R** Esbjerg Denmark	*416* *199* —	
6808222 PEWK Df Esd Pfd RT	**INGEBORG** ex Inkfis II-80 ex Prins Johan Friso-77 ex Herman-68 ex Jaco Mina-68 **Rederij Groen B.V.** Scheveningen Netherlands	**141** 42 —	
7114800 DGUZ Df Esd Gc Rdr RTm/h/v	**INGEBORG II** ex Norrsundet-83 ex Ursa-77 **Partenreederei m.s. "Ingeborg II"** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	T.Mk **999** 748 2 550	

7391771 PEWG Esd Gc Pfd Rdr RTm	**INGER** **Wijnne & Barends B.V.** Delfzijl Netherlands	*1 876* *1 034* 3 157	**✠100A1** SS 6/85 Ice Class 1C **✠LMC** **UMS** EL Q $1\frac{5}{16}$"U2 FN 1482	**1975**-6 Scheeps. "Voorwaarts" B.V. —Hoogezand (212) **1985**-6 (Additional cargo section) Niestern-Sander B.V.—Delfzijl 89,62 11,82 5,481 81,74 11,51 6,61 RAD 12,2 F 8,6 1 dk rf nil len 85 NS 3BH WB758T incl. STs in holds 290T
6810940 PJBR Df Esd Rdr RTh	**INGER** ex Inger Smits-82 ex Surveyor-75 **Ozuna Shipping Co. N.V.** FB Continental Rotterdam Willemstad Netherlands Antilles	**619** 414 1 169	✠LR class withdrawn 28/11/85	**1968**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (361) 65,49 9,12 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73
6524204 LDXK 16369 Df Esd Rdr RT	**INGER HILDUR** ex Radek-78 **Lodve Gjendemsjo** Kurt F. Loseth Molde Norway	T.Mk **410** 200 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (6) 45,32 8,26 4,966 41,00 8,23 6,48 2 dks rf 1105 BK 107 len 67 & 70
7930541 OWBW D2752 Df Esd Gc Rdr RT	**INGER M** **P/R Inger M.** Baltimar ApS Svendborg Denmark	T.Mk **499** 343 1 304	BV	**1980** A/S Nordsovaerftet—Ringkobing (143) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks
7214363 OUMZ D2786 Df Esd Gc Pfd Rdr RTm/v	**INGER WONSILD** ex Silwon-81 ex Stainless Duke-78 **P/R Inger Wonsild** Wonsild & Son Kobenhavn Denmark	T.Mk **1 558** 842 2 859	**✠100A1** SS 9/85 oil & chemical tanker Type A cargoes SG up to 2.0 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL N $1\frac{1}{2}$"U1 FN 1558	**1972**-6 Richards (Shipbuilders) Ltd. —Lowestoft (505) 86,87 12,22 5,633 81,69 12,20 6,86 P 20,5 F 13,2 1 dk rf nil 10BH WB1160t incl. Comb. btm & STs 1107t
6607109 H2EE 701775 Df Esd Gc Pfd Rdr RT	**INGI** ex Lietzow-82 **Ingi Navigation Co. Ltd.** Limassol Cyprus	T.Mk **298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-4 Schpsw. Ton Bodewes N.V. —Franeker (F27) 47,88 9,20 3,385 45,29 9,17 3,46 P & B 24,1 F 7,1 1 dk rf 127
5373804 HO5492 9485-PEXT Df Esd Rdr RTm/v	**INGI** ex Pewsum-73 ex Uppland-71 ex Schwalbe-62 **Kapiro Corp.** Panama Panama	**293** 134 521 **650** 430 992	(GL)	**1955** Adler Werft G.m.b.H.—Bremen (8) 56,01 9,02 2,709/3,880 51,06 9,00 4,96 F 7,1 1 dk & S dk RW rf 76
5161328 SIXW 6964 Rdr RTm	**INGO** **Stiftelse for Skonaren "Ingo"** Goteborg Sweden	**119** 85 214	(BV)	**1922** Sjotorps Varv & Mek. Verkstad —Sjotorp 27,89 6,81 24,69 6,79 3,05 1 dk
5181330 LEZB 6905 RT	**INGODD** ex Jamal-57 ex Tambur-56 ex Storhaug-54 ex Svea ex North City **Anfinn Onarheim** Bergen Norway	**129** 54 —	✠Classed LR until 1/04	**1890**-1 J. Duthie, Sons & Co.—Aberdeen (169) 31,53 5,97 3,201 5,95 3,31 1 dk R BK 165
7927738 BR20681 Esd Rdr RT	**INGONA** **Rederij Hammer & Slokkers** Zwijndrecht Netherlands	**3 482** — 3 621	**✠A1** SS 8/86 inland waterways container and ore carrier, L.S.O to a maximum draught of 3.20 metres **✠LMC** EL 180,0/34,0U2 FN 1620	**1981**-7 N.V. Scheepswerf van Rupelmonde —Rupelmonde (449) 110,01 11,41 3,831 106,13 11,37 3,89 1 dk rf nil 5BH WB137T incl. STs at fwd & aft ends of cargo hold (p & s)
6609406 LW3749 Df Esd RT	**INGRID** **Yagan Pesquera S.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 1/12/71	**1966**-12 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (17) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178
6812948 SHVA Df Esd Pfd Rdr RTh	**INGRID AF STOCKHOLM** ex Merc Mariner-79 **Anders Holm** AB Carl E. Ekman Stockholm Sweden	T.Mk **399** 234 1 021	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (283) 59,34 10,62 3,683 53,01 10,60 5,82 2 dks
8413382 OYXH D2946 Df Esd Gc Rdr RTm/v	**INGRID GAJ** **Partrederi Ingrid Gaj** Preben Gajhede Skagen Denmark	*372* *158* —	BV	**1984** Orskov Christensens Staalskibs. A/S —Frederikshaven (140) 34,96 3,952 30,03 8,01 4,02 2 dks

Sweden	**10 538** 5 226 14 298	✠**100A1** SS 4/82 strengthened for heavy cargoes Ice Class 1A ✠**LMC** **UMS** EL Et 2$\frac{1}{16}$"U3 FN 4522	**1977**-4 Korea SB. & Eng. Corp.—Busan (SNA1007) 141,38(BB) 22,26 8,740 134,85 21,71 11,82 P 25,6 F 11,0 1 dk rf nil 6BH WB4354T incl. STs in Nos. 1 & 2 holds 1596T DTm 473T & DTf297T	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 4 Ho 26,9 26,8 26,9 11,2Upr ER G.16 563 4 Ha (26,2T × 8,5) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 145,5t (d.o.) 1 159,5t (hvf) 15,5kn
ederei Cyprus	**7 137** 4 252 11 680	GL (NK)	**1976** Ujina Zosensho—Hiroshima (549) 129,27 19,64 8,235 120,02 19,61 10,52 P 24,7 F 10,1 1 dk	**M General Cargo** Ice strengthened 3 Ho 24,9 38,5 24,5 ER G.14 562 B.14 006 TEU 260 C. 260/20' 3 Ha (13,4 27,7 14,0 × 9,7) ER Der 3(20) 1(15)	Oil 2SA 7Cy. 450 × 900 5 990bhp (4 406kW) B&W Hitachi Zosen Japan Gen 3 × 240kW 440V 60Hz a.c. 16,75kn
79 **rid S"** Republic Germany	T.Mk **498** 327 1 480	GL	**1970** Rolandwerft G.m.b.h.—Bremen (975) 80,83 12,43 3,696 74,02 12,31 6,00 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 15,6 39,7 ER G.2 900 B.2 665 TEU 95 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 1 × 50kW 220/280V 50Hz a.c. Fuel 122,0t (d.o.) 13,5kn
d States America	**117** 80 —		**1942** Gulf Marineways Inc.—Galveston, Tx *32,71* 5,49 2,82	**Wood TM Fishing**	2 Oil 400bhp (294kW) .... Fuel (d.o.)
U.S.S.R.	**1 361** 473 527	RS	**1970** ..............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (stl) (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
U.S.S.R.	**1 361** 473 527	RS	**1971** ..............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (stl) (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
U.S.S.R.	**305** 78 332	RS	**1957** VEB Elbewerft—Boizenburg 43,11 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.(oil) 206 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
U.S.S.R.	**230** 88 214		**1960** ..............U.S.S.R. 41,00 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,75kn
g Co. U.S.S.R.	T.Mk **3 324** 1 690 — **3 560** 1 775 4 496	RS	**1961** Kieler Howaldtswerke A.G.—Kiel (1164) 120,55 16,46 7,100 109,61 16,17 8,56 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho 12 TwD In.5 100 4 Ha (stl) (4,8 4,8 × 4,5) ER (4,8 4,8 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 333kW) MAN Kieler Howaldtswerke A.G. Kiel Fuel 316,0t (d.o.) 1 096,5t (hvf) 18,5kn
U.S.S.R.	**230** 183 212		**1962** ..............U.S.S.R. 40,06 6,51 2,001 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9kn
U.S.S.R.	**305** 78 286	RS	**1957** VEB Elbewerft—Boizenburg 43,11 7,32 3,201 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER B.29 L.(oil) 190 1 Ha (stl) (1,3 × 1,5) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
egacao ambique	**1 569** 897 2 700	BV	**1974** Soc. Met. Duro Felguera—Gijon (106) 81,82 (BB) 13,52 5,601 73,39 13,49 6,81 2 dks	**M General Cargo** 2 Ho ER G.3 400 B.2 841 2 Ha (stl) (12,8 × 7,6) (25,6 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14kn
73 **ces Inc.** Panama	**12 982** 8 081 21 333	NV	**1965** Kaldnes M/V A/S—Tonsberg (161) 164,90 21,49 10,021 158,50 21,34 13,42 P 34,2 F 14,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.25 529 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(5-10)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) S.A. Fiat S.G.M. Torino Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 372,5t (hvf) 15,5kn
		DELAYED IN SHATT—AL— ARAB 9/80			
z Spain	**317** 150 264	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 22,5t (d.o.) 10,5kn

8332497 RTv	**INITIO PEZ** **Alberto Balastro y Compania S.A.** Buenos Aires Argentina	**107** 62 —	RI	**1983** Federico Contessi—Mar del Plata (36) 25,15 6,20 3,31 1 dk	**M Fishing**	Oil 4SA 8Cy. 142 × 160 530bhp (390kW) Kloeckner Humboldt Deutz Koeln
7126152 DGKI Df Esd Gc Rdr RTm/h/v	**INKA** **Partenreederei M/T "Inka"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	**1 599** 1 067 3 206	GL	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.151) 91,32 (BB) 13,70 5,301 84,00 6,00 P 34,8 F 17,1 1 dk	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 12 Ta ER L.3 510 HeCls. C	Oil 4SA 9Cy. 320 × 450 reduction geared to sc. shaft 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd 12,5kn
8410378 DIIR 14320 Df Esd Gc Pfd Rdr RTm/h/v	**INKA DEDE** **Partenreederei m.s. "Inka Dede"** Friedhelm Dede Hamburg Federal Republic of Germany	*3 120* *1 632* 3 676	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (915) 88,63 (BB) 15,47 6,050 80,52 15,46 8,31 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.5 553 B.5 471 TEU 256 C. 256/20' (40') 1 Ha (stl) (51,3 × 12,5) ER Cr 2(30)	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 455bhp (1 070kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 300kW 1 × 92kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 64,5t (d.o.) 308,5t (hvf)-6,0pd 12kn
5161627 3270 Rdr RTv	**INKILAP** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (807) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan Fuel 71,0t (o.f.) 13kn
7434200 RT	**INKUNZI** **South African Transport Services** Cape Town/ Kaapstad South Africa	**1 093** 313 398	✠Classed LR until 10/11/78	**1977**-7 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (C1954-2) 58,60 23,02 2,652 58,20 22,61 4,22 1 dk rf nil	**D-E Crane Pontoon**	3 Vee Oil 4SA each 16Cy. 135 × 160 total 1 977bhp (1 454kW) driving 3 gen. each 432kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 118kW 400V 50Hz a.c. Directional propeller aft , 1 fwd
5161641 UPYZ M-17102 Df Esd Gc Rdr RT	**INKURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (273) 102,32 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.3 852 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
5261697 LEEG 2471 Rdr RT	**INLAND** ex Nessvaag-86 ex Oksnesvag-77 ex Inland-56 **Anthon Mentzen** Narvik Norway	**122** 52 147		**1876** Eriksbergs M/V A/B—Goteborg 30,61 5,64 3,048 5,62 1 dk & A dk R	**Iron M General Cargo** 1 Ho ER G.170 1 Ha (8,3 × 2,7) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 225bhp (166kW) NE 66 A/B Volvo-Penta Skovde Fuel 3,0t (d.o.)-1,0pd 4kn
7713278 EHSD Df Esd Gc Rdr RTm/h/v	**INMA** **Armadores de Cabotaje S.A. (ARCASA)** Sociedad de Gestion de Buques S.A. Gijon Spain	**4 188** 2 678 7 150	BV	**1979** Soc. Met. Duro Felguera—Gijon (145) 104,02 7,573 95,41 16,51 9,71 P 22,0 RQD 15,9 B 10,1 F 13,8 1 dk	**M General Cargo** 2 Ho 34,9 31,0 ER G.8 914 HeCls. B TEU 226 C.Ho 156/20' (40') C.Dk 70/20' (40') 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(8) Der 2(5)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 216kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 79,0t (d.o.) 273,5t (hvf)-11,0pd 12kn
8022391	**INMA** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**366** 80 145	(NV)	**1982** Frederikshavn Vaerft A/S —Frederikshavn (399) 49,99 2,931 45,83 10,56 5,85 1 dk	**TM Fishery Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shafts 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 129kW 2 × 72kW 415V 50Hz a.c. 2 Controllable pitch propellers
7802536 WYB7 312 604439 Esd Gc Pfd Rdr RT	**INMAR MONARCH** **International Mooring & Marine Inc.** New Iberia, La United States of America	**171** 116 750	AB	**1979** Bourg D.D. & Service Co. Inc. —Bourg, La (48) 54,51 12,20 52,74 12,18 4,73 F 15,9 1 dk BK 25	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 220 × 380 reverse reduction geared to sc. shafts Brons Industrie Group Alphen a/d Rijn Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7502069 OEMA Df Esd Gc Rdr RTm/h/v SatCom	**INN** ex Ventus-79 ex Josun-78 **m.s. "Inn" Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria Sat Comm ID 1544106/OEMA	*4 372* *2 252* 6 300	GL (NV)	**1976** Aukra Bruk A/S—Aukra (58) 106,61 16,64 6,751 99,01 16,62 8,51 P - F - 1 dk	**M General Cargo** Ice strengthened 2 Ho 37,7 32,5 ER G.7 937 B.7 907 TEU 166 C.Ho 126/20'(40') C.Dk 40/20'(40') 2 Ha (stl) (each 25,3 × 12,8) ER 4W Der 4(22)	Oil 4SA 9Cy. 320 × 420 3 670bhp (2 700kW) NE 85 Krupp MaK. Maschinebau G.m.b.H. Kiel
7801142 H9RV 11080 -81A Df Esd Gc Pfd Rdr RT	**INNA** ex Bontang-81 **Denfield Marine S.A.** Harada Kisen K.K. Panama Panama	**2 495** 1 763 5 030	NK	**1978** Higaki Zosen K.K.—Imabari (208) 96,25 6,131 89,97 15,51 7,52 P 21,1 B 5,2 F 9,8 1 dk	**M General Cargo** Mchy.aft G.5 975 B.5 474 2 Ha (stl) (17,6 31,1 × 8,3) Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. 12kn
6415831 LMOF 16044 Rdr RTm	**INNHERRED** ex Akershus-75 **Det Stavangerske Dampskibsselskab** Stavanger Norway	T.Mk **474** 209 762	NV	**1964** A/S Rosenberg M/V—Stavanger (186) 61,45 9,73 3,664 56,06 9,66 3,71 2 dks rf 76	**M General Cargo** Pallets Side door 1 Ho 37,4comb. ER B.1 642 2 Ha (stl) (each 8,1 × 3,2) ER 1W Cr 1(5) Der 1(12)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,0t (d.o.)-4,5pd 12kn

7437020 WD6158 262029 RT	**INNISBROOK** ex Bob Fuqua-80 **G. & C. Towing Inc.** Cincinatti, Oh United States of America	**340** 231 —		**1951** Fred W. Olcott—Paducah, Ky (125) ... ... 32,52 8,54 2,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
8332198 JK2252 94445 RT	**INNOSHIMA No. 3** **Innoshima City** Innoshima, Hiroshima Pref. Japan	**102** 65 20		**1965** Takuma Zosen K.K.—Takuma 26,01 1,420 21,90 8,21 1,96 1 dk	**M Ferry**	Oil 160bhp (118kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 8,75kn
7110646 JK3414 107999	**INNOSHIMA No. 8** ex Shigei Maru No. 7-84 **Innoshima City** Innoshima, Hiroshima Pref. Japan	**199** 99 565		**1971** Kanbara Zosen K.K.—Onomichi (171) 33,79 10,04 1,804 29,93 10,01 2,90 1 dk	**M Ferry** 261P	Oil 4SA 6Cy. 200 × 260 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 48kW 225V d.c. Fuel 13,0t-1,5pd 7,5kn
7621396 Rdr RT	**INNOVATIE III** ex Haniel 91 ex Malm 15 **B.V. Gefonzo Tankvaart** Rotterdam Netherlands	— — 2 493	**A-** SS 11/84 inland waterways oil tanker **LMC** EL (J) FN 1559	**1960** Rheinwerft—Walsum 109,86 11,49 2,861 108,54 11,46 2,90 Trunk 84,8 1 dk rf nil conv General Cargo Barge 73 8BH WB-	**M Tank Barge** 15 Ta ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) NE made— added73 Appingedammer Brons Appingedam Gen 1 × 48kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller
6724294 LLRE 16766 Esd Rdr RTv	**INNVIK** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**439** 208 —	(NV)	**1967** Aukra Bruk A/S—Aukra (30) 42,70 10,11 3,004 36,00 10,09 3,92 1 dk rf 246 BK 132	**TM RoRo Cargo/Ferry** 10bth 250dk P Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 1 300bhp (956kW) A/S Bergens M/V Bergen Fuel (d.o.) 13kn
5161770	**INOA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**172** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
7804053 SQKS Df Esd Gc Pfd Rdr RTm/h/v	**INOWROCLAW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**6 408** 2 911 7 203	PR	**1980** Rauma-Repola Oy—Rauma/Raumo (259) 137,19 23,04 7,401 126,50 23,00 8,89 2 dks	**TM RoRo Cargo** 12bth P 2 Stern doors/ramps Ice strengthened 1 Ho ER TEU 354 C.Ho 52/20′ C.RoRo Dk 188/20′ C.Dk 114/20′ incl. 40 ref C.	2 Vee Oil 4SA each 12Cy. 400 × 480 9 560bhp (7 032kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 760kW 2 × 640kW 1 × 85kW 400V a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.) 446,0t (hvf)-24,5pd 15kn
7301439 CXIG	**INPESUR** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Montevideo Uruguay	**250** — 274		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 31/1) 31,91 8,23 3,101 28,66 1 dk	**M Fishing**	Oil geared to sc. shaft 760bhp (559kW) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7346477 CXJQ	**INPESUR II** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Uruguay	**250** — —		**1979** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (082) 31,91 3,101 28,66 8,45	**M Fishing**	Oil 760bhp (559kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7346465 CXJZ	**INPESUR III** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Uruguay	**250** — —		**1979** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (081) 31,91 3,101 28,66 8,45	**M Fishing**	Oil 760bhp (559kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8404422 Esd Rdr RT	**INQADZ 1** **The Salvage, Towing & Marine General Services Co. (SMS)** Tripoli Libya	**366** 109 —	**✠100A1** tug **✠LMC** EL (G) 334,0/22,0U2(a) FN 443	**1985**-8 Scheeps. Damen B.V.—Bergum (4702) 35,01 9,40 3,710 32,19 9,01 4,75 RFD 14,1 1 dk rf 500 BK 4BH WB18T incl. DTf10T	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 1 × 38kW 220/380V 50Hz a.c. 2 Controllable pitch propellers
8205266 Esd Rdr RT	**INQADZ 2** **The Salvage, Towing & Marine General Services Co. (SMS)** Tripoli Libya	*208* *62* —	**✠100A1** tug **✠LMC** EL E 275,0/19,0U2(a) FN 318	**1985**-7 Scheepswerf Ton Bodewes B.V. —Franeker (F90) 30,21 8,08 3,310 26,85 7,80 4,04 RFD 11,9 1 dk rf- 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 220/380V 50Hz a.c.
8413069 Esd Rdr RT	**INQADZ 3** **The Salvage, Towing & Marine General Services Co. (SMS)** Tripoli Libya	*208* *62* —	**✠100A1** tug **✠LMC** EL E 275,0/19,0U2(a) FN 318	**1985**-7 Scheepswerf Ton Bodewes B.V. —Franeker (F93) 30,21 8,08 3,310 26,85 7,80 4,04 RFD 11,9 rf- 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 144kW 220/380V 50Hz a.c.
8218500 3FIA2 12172-PEXT2 Df Esd Gc Pfd Rdr RT	**INSA** ex Nanga Parbat-86 ex Sharphu-85 ex Vira Bhum-85 ex Insa-85 ex Shanghai Express-84 **Allma Shipping Inc.** Panama Panama	*7 343* *3 136* 8 593	BV	**1983** Zhonghua Shipyard—Shanghai (8201) 125,53 7,802 112,53 21,01 10,52 1 dk	**M Container Ship** Fixed-guides TEU 480 C. 480/20′ 10 Ha (stl) ER	Oil 2SA 5Cy. 560 × 1150 7 500bhp (5 517kW) Sulzer Dalian Shipyard Dalian/Dairen Gen 2 × 416kW 450V 60Hz a.c. 17,25kn
6727583 Df Esd Gc Rdr RT	**INSAF** ex Sara Benof-85 ex Trevinca-81 **Kyssavos Navigation Co. Ltd.** Limassol Cyprus	**1 581** 864 1 964	BV	**1967** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (209) 82,25 12,02 4,954 74,94 11,99 6,48 F 7,7 2 dks	**M Refrigerated Cargo** 1 Ta 3 Ho 15,0 15,0 13,7 ER In.2 319 L.118 3 Ha (stl) (each 8,5 × 5,0) ER Cr 2(2,5)	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 212kW 440V 50Hz a.c. Fuel 272,5t (d.o.) 13,5kn
7935321 DLYI Esd Rdr RT	**INSEL AMRUM** **Wyker Dampfschiffs-Reederei Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**495** 250 170	GL	**1970** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (S.195) 55,50 12,83 1,461 51,69 2,90 1 dk	**TM Ferry** 400P Vehicles Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 180 1 520bhp (1 118kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,25kn

7635828 Y4KX	**INSEL USEDOM** **Fischerei-Produktionsgenossenschaft Inselfisch** Karlshagen German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia "Ustka"—Ustka (B403/03) 26,27 7,22 3,050 23,02 3,48	**M Fishing** Stern Trawler In.98	Oil geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech.	
7906978 Y5LP	**INSELSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 5 106 **5 664** 2 834 7 298	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (286) 120,61(BB) 17,63 6,389/7,851 113,11 17,59 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geare sc. shaft 7 100bhp (5 222kW) VEB Maschinenbau Halberstadt Halb Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller	1
7323891 WYZ7 540 539780	**INSHALA** **Inshala Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	
8108030 KUS6405 640565 Df Esd Pfd Rdr RT	**INSIGNIA** **Offshore Ship Services Inc.** New Orleans, La United States of America	**248** 168 1 200	AB	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (53) 56,01 12,22 3,709 54,87 12,20 4,27 F 17,7 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shaft E made— reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW a.c. Thw. thrust propeller fwd	
7342172 GUMD 364612 Df Esd Rdr RTm/h	**INSISTENCE** **City Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**475** 269 747	✠**100A1** SS 8/84 U.K. coastal service & between River Elbe & Brest ✠**LMC** EL H ⅞"U2 FN 589	**1975**-3 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1444) 49,99 8,95 3,233 46,49 8,84 3,81 P 8,6 F 5,5 1 dk rf 152 NS 3BH WB242T	**M General Cargo** 1 Ho 31,8 ER G.1 040 B.1 004 1 Ha (stl) (26,2 × 6,2) ER	Oil 4SA 6Cy. 222 × 292 reverse redu geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Star Gen 1 × 1,25kW 24V d.c. Fuel 25,0t (d.o.)	
7628760 3FCY 9178-78A Df Esd Gc Rdr RT	**INSTALLER** ex Pacific Installer-86 **De Beers Marine (Pty.) Ltd.** Panama Panama	**2 646** 1 048 3 566	AB	**1978** Far East-Levingston SB. Ltd.—Singapore (B170) 77,35 18,83 5,563 72,78 18,81 6,74 F 29,3 1 dk	**TM Crane Diving Mother Ship** for submersibles Mchy.aft Cr 1(300)	2 Oil 2SA each 5Cy. 300 × 450 3 200bhp (2 354kW) A/S Wichmann Rubbestad Gen 3 × 380kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft	
7000695 HO3598 9222-PEXT3 Df Esd Gc Rdr RTm/h	**INSTALLER II** ex Heraklides I-82 ex Navipesa Uno-71 **Empresa Nicaraguense de Cabotaje** Panama Panama	**362** 166 1 144	BV ✠Classed LR until 18/1/80	**1970**-1 Ast. de T. Ruiz de Velasco—Bilbao (111) 77,02 13,11 2,877 71,79 13,01 8,44 2 dks rf nil	**TM RoRo Cargo** Bow & stern ramps Ice strengthened 1 Ho ER . B.3 231 1 Ha (stl) (15,0 × 6,0) ER	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse geared to sc. shafts 2 280bhp (1 677kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.)	12
5161897 HO5776 1883-71 RTm	**INSULA OYA** **Pouppi Lines S.A.** Panama Panama	**168** 57 —	(BV)	**1935** Beliard, Crighton & Cie. S.A.—Oostende *32,28* 6,53 2,261 ... ... 1 dk R conv Ferry —	**TM Research** Survey 300P 1 Ho 7,3 2 Ha (4,8 × 2,5) (0,9 × 0,9) Der 1(1,5)	2 Oil 4SA each 8Cy. 150 × 180 552bhp (406kW) NE 62 Po Soc. Surgerienne de Const. Mec. Surg Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 6,0t (d.o.)	12
8131312 Df Esd Gc Rdr RTm/h/v	**INSULANO** ex Shetland-86 ex Scol Broker-86 ex Shetland-84 **Transinsular - Transportes Maritimos Insulares S.a.r.l.** Lisboa Portugal	T.Mk **1 597** 1 233 3 736 **3 982** 2 494 6 151	GL	**1984** Zhonghua Shipyard—Shanghai (8107) 105,95(BB) 17,56 5,357/6,989 96,02 17,51 9,02 P 11,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller Thw. thrust propeller fwd	13
5161914 PKHQ 75 Esd RT	**INSUMAR** **Tuan G.A. Ongkosaputra** Jakarta Indonesia	**283** 131 254	KI ✠Classed LR until 9/58	**1953**-10 Cant. Nav. Giuliano—Trieste (35) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Vee Oil 4SA 12Cy. 120 × 130 378bhp (278kW) E made53 fitted— Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 8kW 115V d.c. Fuel 23,5t (d.o.)	
7418737 UOKU M-32629 Df Esd Rdr RT	**INTA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller	
5161938 PKBL Esd	**INTAN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**669** 430 508	✠Classed LR until 9/58	**1954**-1 F. Smit v/h Smit & Zoon—Foxhol (116) 58,53 9,73 2,934 52,41 9,71 2,95 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amster Fuel 51,0t (d.o.)	
7648540 9MVI 325291 Esd Rdr RT	**INTAN MAS** ex Taiyo Maru No. 5-82 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**499** 330 1 218	NK	**1971** Murakami Hide Zosen K.K.—Hakata (84) 56,27 3,817 52,00 10,00 4,35 P 16,5 F 8,6 1dk	**M Tanker** 4 Ta ER L.(oil) 1 450	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 36kW a.c.	10
5396882 PKYT Rdr RT	**INTAN PERMATA** ex Gemara Dua ex Yuko Maru-71 **P.T. Perusahaan Pelayaran Gebari Medan Segara** Jakarta Indonesia	**738** 508 1 118	KI	**1960** Fukushima Zosen Ltd.—Matsue (152) 59,90 9,05 4,192 54,13 9,00 4,60 1 dk RW	**M General Cargo** 1 Ho 35,2 ER 1 Ha (28,4 × 5,7) ER Der 8(5) 2(3)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Kinoshita Tekkosho Ak Gen 1 × 7,5kW 105V d.c. Fuel (d.o.)	

4888 Y4 1 -86 Esd Rdr n/v Nav	**INTEGRA** **Continent Maritime S.A.** Panama Panama	*3 283* *1 610* 4 258	BV	**1986** Hakata Zosen K.K.—Hakata (318) 94,95 (BB) 5,830 86,01 16,01 7,12	**M General Cargo**	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 080bhp (1 530kW) MaK Ube Industries Ltd. Ube Gen 2 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 340,0t (hvf)-7,0pd 13kn
20138 AY3 Rdr n	**INTEGRITY** ex Gladonia-85 **Liberty Exports** Jenkins Garage (Southerndown) Ltd. San Lorenzo Honduras	**658** 348 906	HR ✠Classed LR until 20/3/85	**1963**-9 Goole SB. & Repairing Co. Ltd. —Goole (540) 56,80 9,07 3,703 52,28 9,00 3,76 P 13,8 F 7,1 1 dk rf 51	**M General Cargo** 1 Ho 32,3 ER G.1 254 B.1 201 2 Ha (stl) (each 11,7 × 5,1) ER	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 16kW 240V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
15649 AT 33 Esd Rdr	**INTELLECT ENERGY** ex Hui Shan-75 ex Keizan Maru-74 **Energy Shipping Co. Ltd.** Keelung China*	**2 033** 993 3 487		**1966** Ujina Zosensho—Hiroshima (448) 88,32 12,83 5,893 82,00 12,81 6,61 P 24,1 B 8,3 F 13,8 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 3 037 HeCls. C	Oil 4SA 7Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 440V 60Hz a.c. Fuel 294,5t (hvf)-11,5pd 12,5kn
09033 57 RTv	**INTEPE** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**1 047** 391 433		**1981** Denizcilik Bankasi T.A.O.—Halic, Istanbul (201) 67,24 21,01 3,101 63,30 17,70 4,70	**M RoRo Cargo/Ferry**	Oil 1 700bhp (1 250kW) ....
62348 2300 79 Esd n	**INTER CITY 1** ex Golden Pearl-86 ex Varuna-85 ex Wild Rover-85 ex Titoki-82 **Intercity Shipping Co. Ltd.** Valletta Malta	**787** 344 914	HR ✠LR class withdrawn-Owners' request 2/86	**1958**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (744) 66,45 10,49 3,817 60,36 10,06 4,27 P 19,6 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 1 × 8kW 220V d.c. Fuel (d.o.)
24661 5302 04 9-81 Esd Rdr m/h/v	**INTER IV** ex Benimamet-81 **Naviera Jema S.A.** Ayo Shipping Corp. Panama Panama	T.Mk **1 148** 752 2 540 **2 044** 1 426 —	**✠100A1** CS 1/82 **✠LMC** EL P 1 7/16"U2 FN 1668	**1972**-2 S.A. Juliana Const. Gijonesa—Gijon (209) 87,00 (BB) 13,52 4,871/— 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
16516	**INTER NOS 2** **W. Smith & Banffshire Fish Selling Co. Ltd.** Kirkcaldy United Kingdom	**234** 146 128		**1985** James N. Miller & Sons Ltd.—St. Monance (1019) 25,91 7,37 3,466 23,09 3,92 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 5Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 120bhp (824kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
15254 6962 47 0-83 Esd Rdr	**INTER PROVIDER** ex Bigorange V-82 **Intermarine Inc.** Panama Panama	**198** 135 —	AB	**1975** Burton Construction & SB. Corp. —Port Arthur, Tx (518) 11,59 3,436 49,89 11,54 3,97 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Fuel 169,5t (d.o.) 10kn
14202 2172 67 9-84 Esd Rdr	**INTER SUPPLIER** ex Capricorn-83 **Intermarine Inc.** Panama Panama	**196** 133 —	(AB)	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (475) 50,30 11,64 3,658 47,22 11,59 4,27 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) E made54 reconditioned & refitted71 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 99kW a.c.
23444 2712 Pfd RT	**INTER SURF** **First Maryland Leasecorp.** Intermarine Inc. Houston, Tx United States of America	**284** 192 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (017) 54,87 3,679 52,74 12,20 4,27 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
19683 3/10-T RT	**INTER 1** **Government of The Republic of The Maldives (Ministry of Transport)** Male Maldives	**134** 40 69	**✠100A1** inter—island service Republic of Maldives **LMC** EL C 247,5/16,0U2 FN 226	**1983**-10 Shing Sheng Fa Boat Building Co. —Kaohsiung (S180) 28,86 6,13 1,501 26,22 6,10 2,49 RAD 6,4 B 4,6 1 dk rf nil SF 6BH WB9T	**M Ferry/General Cargo** —dk P 2 Ho ER G.158 B.130 2 Ha ER	Oil 4SA 6Cy. 174 × 205 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 2 × 25,75kW 220V 60Hz a.c. Fuel 6,0t (d.o.)
19695 4/10-T RT	**INTER 2** **Government of The Republic of The Maldives (Ministry of Transport)** Male Maldives	**133** 40 68	**✠100A1** inter—island service Republic of Maldives **LMC** EL C 247,5/16,0U2 FN 227	**1983**-10 Shing Sheng Fa Boat Building Co. —Kaohsiung (S181) 28,86 6,13 1,501 26,22 6,10 2,52 RAD 6,4 B 4,6 1 dk rf nil SF 6BH WB9T	**M Ferry/General Cargo** —dk P 2 Ho ER G.158 B.130 2 Ha ER	Oil 4SA 6Cy. 174 × 205 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 2 × 25,5kW 220V 60Hz a.c. Fuel 6,0t (d.o.)
16421 S6283 8361 Esd Rdr	**INTERCEPTOR** **Offshore Southern Ships Inc.** New Orleans, La United States of America	**250** 170 1 200	(AB)	**1980** RYSCO Shipyard, Inc.—Blountstown, Fl (49) 56,01 12,22 3,709 54,87 12,20 4,27 F 17,7 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
47382 FG 2549 Esd Rdr m/h/v	**INTEREAST** ex Hoesheng-86 ex Heinrich Wesch-82 ex Mascareignes-80 ex Weser Dispatcher-79 **Intereast Shipping Pte. Ltd.**	T.Mk **1 598** 992 2 673 **3 254** 1 944 4 454	GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (655) 100,56(BB) 15,24 5,239/6,770 92,31 15,19 8,31 P 16,8 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 200bhp (3 089kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 200kW 380V 40Hz a.c. Fuel 361,5t (hvf) 15,5kn
29906 WUR 25095 Esd Rdr	**INTERHILL KING** ex Sinansari-82 ex Fajar-75 **Interhill Ocean Line Berhad** Kuching Malaysia	**3 814** 2 771 7 116	NK	**1975** K.K. Uwajima Zosensho—Uwajima (861) 106,46 17,02 7,087 98,00 17,00 8,69 P 18,9 B 4,9 F 9,8 1 dk	**M General Cargo** . 2 Ho ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,25kn

6923412 5BOA 707513 Df Esd Gc Rdr RT	**INTERLAKEN** ex Aegis Fame-85 **Interlaken Shipping Co. Ltd.** Starfield Maritime Management S.A. Limassol Cyprus	**8 928** 6 153 15 480	✠Classed LR until 3/11/77	AB NV	**1969**-10 Hellenic Shipyards—Skaramanga (1056) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 6 Ho 21,6 29,7 11,4 22,8 12,9 ER 21,3 G.21 728 B.19 874 5 Ha (stl) (13,7 12,8 12,1 11,4 × 8,4) ER (11,5 × 8,4) Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Bros. Ltd. Wint Gen 3 × 220kW 440V 60Hz a.c.
7917446 ELAW5 6977 Df Esd Gc Pfd Rdr RT	**INTERMAR ALLIANCE** **Intermar Alliance Corp.** Monrovia Liberia	**41 409** 29 635 80 000		AB	**1981** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (254) 244,03(BB) 39,40 12,359 233,03 39,36 18,83 F 16,5 1 dk rf nil	**M Tanker** SBT 11 Ta ER L.(oil) 94 324 HeCls. BC	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 2 × 600kW 1 × 575kW 440V 60Hz a.c. 15,
7388968 D5PF 6518 Df Esd Gc Pfd Rdr RTv	**INTERMAR ATLANTIC** ex Jaricha-81 ex Wisa-79 **Intermar Atlantic Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**53 174** 41 567 81 282		NV	**1974** A/B Gotaverken Arendal—Goteborg (873) 243,85 43,36 17,044 234,50 43,31 22,46 1 dk rf nil	**M Tanker** COW IGS 16 Ta ER L.(oil) 127 351 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Gote Gen 3 × 1000kW 440V 60Hz a.c. Fuel 385,0t (d.o.) 7 461,0t-95,0pd 1
7901136 ELBW7 7187 Df Esd Gc Pfd Rdr RT	**INTERMAR CHALLENGER** **Intermar Tankships Corp.** Monrovia Liberia	**39 955** 31 243 80 650		AB	**1982** Ishikawajima do Brasil—Rio de Janeiro (127) 246,84(BB) 39,93 12,191 236,81 39,91 19,03 1 dk rf 13	**M Tanker** SBT 11 Ta ER L.(oil) 102 495	Vee Oil 4SA 10Cy. 570 × 620 sr geare sc. shaft 15 000bhp (11 033kW) Piel Ishikawajima do Brasil Gen 3 × 572kW a.c.
7912135 YUCS Df Esd Gc Rdr RT	**INTERMARIS I** **Intertrade** Koper Yugoslavia	**116** 57 103			**1978** Brodogradiliste "Greben"—Vela Luka (800) 23,19 7,07 3,271 21,39 6,80 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref 1 Ho 1 Ha (0,9 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 geared sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 1 × 16kW 380V a.c.
7912147 YUCR Df Esd Gc Rdr RT	**INTERMARIS II** **Intertrade** Koper Yugoslavia	**116** 57 103			**1979** Brodogradiliste "Greben"—Vela Luka (801) 23,19 7,07 3,271 21,39 6,80 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref 1 Ho 1 Ha (0,9 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 geared sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 1 × 16kW 380V a.c. 1
5209819 SZPO 5252 Df Esd Gc Pfd Rdr RT	**INTERNATIONAL FLAG** ex Regal Sea-80 ex Liverpool Maru-73 **Hermes Compania Naviera S.A.** Heracles International S.A. Piraeus Greece	**8 109** 4 755 18 674	**100A1** M 3/86-8mos moored cement storage vessel Alexandria Harbour service **LMC** EL C† 2⅜"SQ FN 5167 (NK)		**1960**-12 Namura SB. Co. Ltd.—Osaka (313) 161,17 22,08 9,094 152,00 22,00 11,99 P 32,0 F 13,5 1 dk RW rf 102 conv Ore Carrier 80 NS 6BH WB14284t	**M Cement Handling Ship** Storage Self-unloader 3 Ho ER G.11 676 3 Ha (each 24,0 × 8,0) ER 12W Der 12(6)	Oil 2SA 7Cy. 720 × 1250 6 650bhp (4 891kW) Su Mitsubishi Heavy Ind. Reorg. K AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 2 × 180kW 445V a.c. Fuel 1 544,5t 13,
5204857 Rdr RT	**INTERNATIONAL TUG** ex Le Roi-68 ex Sea Monarch II-58 ex Nemaha-52 Manila Philippines	**234** 49 —			**1927** New York SB. Corp.—Camden, NJ 76,21 7,42 3,252 36,58 3,66 1 dk R	**M Tug**	Oil 4SA 8Cy. 305 × 381 NE 55 Enterprise Engine Co. San Francisco,
6909698 UTNA M-29164 Df Esd Gc Rdr RT	**INTERNATSIONAL** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**13 733** 7 550 20 000		RS	**1968** Stocznia im. "Komuny Paryskiej"—Gdynia (B72/01) 177,25 22,46 9,530 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Su H. Cegielski Pozn Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16,25
7506467 H3TS 7959-77A Df Esd Gc Pfd Rdr RT	**INTEROCEAN DISCOVERER** **Offshore Oil Inc. & Nautilus Leasing Ltd.** Panama Panama See Register of Offshore Units	**5 970** 2 930 5 411		AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F422) 116,01 21,39 5,809 111,28 21,34 7,93 P 15,9 1 dk rf nil	**D-E Drilling Ship** Ice strengthened Mchy.aft Cr 2(50)	4 Vee Oil 2SA each 16Cy. 230 × 254 to 9 650bhp (7 098kW) driving 4 gen. ea 2 500kW a.c. connected to 4 elec. motors each of 1 500shp (1 103kW) 8 geared to sc. shaft E made73 fitted76 General Motors Corp. Electro-Motive Div. La Gran Thw. thrust propeller fwd , 2 aft 1
7216610 WX6123 503830 Esd Rdr RT	**INTEROCEAN SNIFFER** ex State Horn-79 **Interocean Ships Inc.** Wilmington, De United States of America	**177** 120 —			**1966** Gulfport SB. Co.—Port Arthur, Tx (679) 3,099 31,98 7,62 3,43 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 600bhp (441kW) General Motors Corp. U.S Fuel (d.o.)
5014290 3EBZ 1912-71 Df Esd Gc Rdr RT	**INTERWAVE** ex Amerwave-71 ex American Clipper-69 **Intercargo Development Corp.** Amercargo Inc. Panama Panama	**6 043** 3 454 10 665		(AB)	**1946** North Carolina SB. Co.—Wilmington, NC (235) 139,93 19,26 8,430 132,75 19,21 12,20 B 24,1 3 dks RW rf nil	**S General Cargo** Ref 3 Ho ER 2 Ho B.14 187 In.1 023 3 Ha ER 2 Ha	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Fuel 2 189,5t (o.f.) 16
7369637 Df Esd Gc Rdr RT	**INTI** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**582** 112 406		(GL)	**1974** Ast. Picsa S.A.—Callao (386) 37,75 10,16 4,407 35,97 10,06 4,53 2 dks	**M Fishing** Side-fishing Tuna Seiner 8 Ta	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 13
5146536 3VBW Df RT	**INTILAK JALTA** ex Helene-69 **Government of The Republic of Tunisia (Office Nationale des Peches)** Bizerta Tunisia	**115** 59 —			**1929** G. & H. Bodewes—Hasselt *31,16* 5,03 2,134 ... ... 1 dk R	**M General Cargo**	Vee Oil 4SA 6Cy. 159 × 203 NE 57 Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
7388970 5ALK Df Esd Gc Pfd Rdr RTv	**INTISAR** Launched as Mistral **General National Maritime Transport Co.** Benghazi Libya	**74 057** 56 322 143 264		NV	**1975** A/B Gotaverken Arendal—Goteborg (874) 270,09 43,36 17,069 260,26 43,31 22,46 1 dk rf nil	**M Tanker** IGS 12 Ta ER L.(oil) 173 531 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B8 A/B Gotaverken Gotebo Gen 3 × 1100kW 440V 60Hz a.c. Fuel 7 460,0t (hvf)-91,5pd 15,75

1490	**INTISAR** **Oasis Oil Co. of Libya Inc.** Ras es Sider Libya	**500** — —	✠AT SS 9/85 dredger protected waters service FN 166	**1981**-8 Sillerlaw Eng. Ltd.—London (W1221) 21,32 7,32 17,51 7,31 2,16 1 dk rf nil	**Dredger** Cutter Suction	Gen 1 × 10kW 220V 50Hz a.c.
4191 C sd fd RT	**INTO** **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**573** 151 114	(NV)	**1967** Oy Laivateollisuus Ab—Turku/Abo (243) 41,20 11,56 4,496 35,74 11,49 6,46 1 dk rf nil	**M Tug/Icebreaker** 1 Ha (1,9 × 2,3) ER	2 Oil 4SA each 6Cy. 318 × 368 geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 117kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
6159 999 5-76B sd fd RT	**INTREPID** **Offshore Logistics International Inc.** Panama Panama	**918** 397 2 200	AB	**1974** Teraoka Shipyard Co. Ltd.—Nandan (140) 65,79 12,86 4,766 60,41 12,81 5,80 F 18,6 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) A/B Nohab Goteborg Gen 2 × 150kW 1 × 75kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
2047 416	**INTREPID** ex Scranton-61 **Jacksonville Shipyards Inc.** Jacksonville, Fl United States of America	**234** 159 —		**1930** Pusey & Jones Corp.—Wilmington, De *31,31* 7,98 ... ... R	**D-E Tug**	2 Oil each 6Cy. 381 × 508 connected to 1 elec. motor & sc. shaft ....
8336 9329 565 sd fd RTv	**INTREPID** **Interstate Tugboat Co.** Philadelphia, Pa United States of America	**179** 122 —	AB	**1970** Main Iron Works Inc.—Houma, La (229) 10,75 5,335 39,50 10,60 5,80 1 dk BK 127	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 509,0t
3649 36 08 638 Gc Rdr	**INTREPID** **Offshore Supply Ships Inc.** New Orleans, La United States of America	**179** 122 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (631) 51,85 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made72 reconditioned & fitted12/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
6407	**INTREPID** **Jerry Knecht** United States of America	**110** — —		**1985** La Force Shipyard—Bayou la Batre, Al 24,85 3,658 7,32 3,66 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
1123 l RT	**INTREPIDO** ex Hurst-84 ex Eiyu Maru No. 3-79 **Transportadora Maritima de Combustible S.A. (TRAMACO)** Montevideo Uruguay	**1 423** 937 3 085	BV (NK)	**1972** Okayama Zosen K.K.—Hinase (226) 91,88 12,98 5,071 85,98 12,96 5,90 1 dk	**M Tanker** Oil Vegetable oil CBT 12 Ta ER L.(oil) 3 960 HeCls. C	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 400V a.c. Fuel 22,5t (d.o.) 123,5t (hvf)-6,5pd 13kn
8699	**INTREPIDO** ex Bold Fleet-85 ex Carol Virginia-78	**823** 460 —		**1972** San Diego Mar. Co.—San Diego, Ca (179) 65,23 11,00 4,877	**M Fishing**	Oil geared to sc. shaft 3 600bhp (2 648kW) .... Fuel (d.o.) 15kn
7983	**INTREPIDO** **Sociedad Pesquera Coloso S.A.** Chile	**500** — —		**1985** Marco Chilena S.A.—Iquique (173) 5,101 44,51 10,32 1 dk	**M Fishing** Purse Seiner	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Inc. Peoria, Illinois
5791 575 Gc	**INTREPIDO** ex Ross Dainty-69 **Pescamar S.r.l.** Paita Peru	**202** 68 —	✠Classed LR until 5/69	**1965**-5 Cochrane & Sons Ltd.—Selby (1498) *27,04* 7,12 25,99 7,01 3,81 B & F 16,8	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 178 × 197 with flexible coupling & sr geared to sc. shaft 450bhp (331kW) Davey, Paxman & Co. Ltd. Colchester Controllable pitch propeller
4488 075 977	**INUWASHI MARU** **Ishikawa Prefecture** Kanazawa, Ishikawa Pref. Japan	**146** 44 —		**1970** Ando SB. Co. Ltd.—Tokyo (212) 25,00 7,52 2,299 22,00 7,50 3,18 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sakai
7201 P4 55 404 sd Pfd RT	**INVADER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1974** McDermott Shipyard—Morgan City, La (197) 5,157 39,20 11,16 5,80 P 17,7 F 7,7 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
2097 6062 108 RT	**INVADER** **Tidewater Barge Lines Inc.** Portland, Or United States of America	**141** 70 —	(AB)	**1939** Albina Eng. & Mach. Works —Portland, Or (41) 27,46 7,37 1,601 27,44 7,32 2,44 1 dk R rf 330 BK 305	**TM Tug**	2 Oil 4SA each 8Cy. 267 × 343 NE 49 Cooper-Bessemer Corp. U.S.A. Fuel 17,5t
7596 2913	**INVAR VI** ex Toba III-84 ex Astra-66 ex La Platense **Invar S.C.A.** Buenos Aires Argentina	**522** 258 1 080	✠Classed LR until 2/50	**1907**-3 Jonker & Stans—Hendrik-Ido-Ambacht (37) 57,92 10,22 3,963 10,16 P 16,5 F 6,8 1 dk R	**S Tanker** 6 Ta ER L.(oil) 1 051 HeCls. BC	C 2Cy. 381 & 813 × 610 Crabtree & Co. Ltd. Great Yarmouth Fuel 112,0t (o.f.)-7,0pd 7kn
0109 Esd RT	**INVENTION** ex Iparraguirre-83 Launched as Monte Izpizte **Julia Widdows** Usoa (Pesqueras) S.A. Brixham United Kingdom	**186** 116 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (68) 34,07 6,35 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Stern Trawler 1 Ho ER In.150 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 66,0t (d.o.) 10,25kn
2152 C 4972	**INVERMORE** **V. E. D. Hudson** Dublin Irish Republic	**146** 78 —		**1921** J. Tyrrell & Sons—Arklow *28,05* 6,84 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 3Cy. 200 × 300 E made37 fitted38 Humboldt-Deutzmotoren Koeln-Deutz

6923412 **INTERLAKEN** **8 928** AB N\
5BOA ex Aegis Fame-85 6 153
707513 **Interlaken Shipping Co. Ltd.** 15 480 ✠Classed LR until 3/11/77
Df Esd Starfield Maritime Management S.A.
Gc Rdr
RT Limassol Cyprus

7917446 **INTERMAR ALLIANCE** **41 409**
ELAW5 29 635
6977 **Intermar Alliance Corp.** 80 000
Df Esd Monrovia Liberia AB
Gc Pfd
Rdr RT

7388968 **INTERMAR ATLANTIC** **53 174**
D5PF ex Jaricha-81 ex Wisa-79 41 567
6518 **Intermar Atlantic Corp.** 81 282
Df Esd Wallem Shipmanagement Ltd. NV
Gc Pfd Monrovia Liberia
Rdr RTv

7901136 **INTERMAR CHALLENGER** **39 955**
ELBW7 31 243 1
7187 **Intermar Tankships Corp.** 80 650
Df Esd Monrovia Liberia AB 2
Gc Pfd 2
Rdr RT 1
rf

7912135 **INTERMARIS I** **116** 1
YUCS 57
Intertrade 103
Df Esd Koper Yugoslavia 23
Gc Rdr 21
RT 1

7912147 **INTERMARIS II** **116** 19
YUCR 57
Intertrade 103
Df Esd Koper Yugoslavia 23,
Gc Rdr 21,
RT 1 d

5209819 **INTERNATIONAL FLAG** **8 109** **100A1** M 3/86-8mos **196**
ZPO ex Regal Sea-80 4 755 moored cement storage
252 ex Liverpool Maru-73 18 674 vessel
Df Esd **Hermes Compania Naviera S.A.** 161,
c Pfd Heracles International S.A. Alexandria Harbour 152,
dr RT Piraeus Greece service P 32
LMC RW
EL Ct 2⅜"SQ NS
FN 5167
(NK)

204857 **INTERNATIONAL TUG** **234** **1927**
ex Le Roi-68 49 76,21
dr RT ex Sea Monarch II-58 — 36,58
ex Nemaha-52 1 dk
Manila Philippines R

009698 **INTERNATSIONAL** **13 733** **1968**
TNA 7 550 —G
29164 **U.S.S.R. -Primorsk Shipping Co.** 20 000
Esd Nakhodka U.S.S.R. RS 177,2
Rdr 166,0
1 dk

06467 **INTEROCEAN DISCOVERER** **5 970** **1977**
TS 2 930
59 **Offshore Oil Inc. & Nautilus Leasing Ltd.** 5 411
-77A AB 116,01
Esd Panama Panama 111,28
Pfd See Register of Offshore Units P 15,9
RT rf nil

6610 **INTEROCEAN SNIFFER** **177** **1966** G
6123 ex State Horn-79 120
830 **Interocean Ships Inc.** —
Rdr Wilmington, De United States of America 31,98
1 dk

4290 **INTERWAVE** **6 043** **1946** N
Z ex Amerwave-71 3 454 NC
2-71 ex American Clipper-69 10 665
sd **Intercargo Development Corp.** (AB) 139,93
dr Amercargo Inc. 132,75
Panama Panama B 24,1
RW rf nil

9637 **INTI** **582** **1974** Ast
112 37,75
d **Peruana de Pesca S.A. (PEPESCA)** 406 (GL) 35,97
dr Paita Peru 2 dks

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536 **INTILAK JALTA** **115** **1929** G. 8
V ex Helene-69 59 *31,16*
Government of The Republic of Tunisia (Office Nationale des Peches) — ...
1 dk
Bizerta Tunisia R

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970 **INTISAR** **74 057** **1975** A/B
Launched as Mistral 56 322
General National Maritime Transport Co. 143 264 NV 270,09
d Benghazi Libya 260,26
Tv 1 dk
rf nil

INVICTA

8201791 **INVICTA** *9 948* ✠**100A1** **1983**-6 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (857)
3ESZ2 *4 416*
1357 **Cement Handlers S.A.** 16 430 ✠**LMC** **UMS** 145,01(BB) 21,75 9,237
3-83 DAL Deutsche Afrika-Linien G.m.b.H. & Co. EL Dt 550,0/54,0U3 136,38 21,71 12,30
Df Esd FN 4639 P 32,4 F 14,4 1 dk
Gc Pfd Panama Panama rf nil
Rdr RT 9BH WB5740T incl. DTf595T

5162229 **INVICTA** **1 249** **1948**-12 T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z41
CSOI 619
Sociedade Nacional dos Armadores de Bacalhau S.a.r.l. — ✠Classed LR until 21/4/78 71,33 11,03 5,315
Df Esd 64,14 11,00 5,80
Gc Pfd P 8,6 F 16,8
Rdr RT Oporto Portugal RW BK 203

8121496 **INVINCIBLE** T.Mk **1983** Aker Vindholmen—Arendal (83
GDGK Launched as Balder Aarseth **495** 64,42 4,719
389231 **The Alexandra Towing Co. Ltd.** 172 NV 56,42 13,81 6,91
Df Esd Liverpool United Kingdom 1 088 1 dk
Gc Pfd **997**
Rdr RTm 357
—

8011691 **INVINCIBLE** **150** **1980** Ocean Shipyards—Fremantle, W.A. (13
93 23,80 6,86
385806 **Carpentaria Fishing Co. Pty. Ltd.** — 22,53 6,77 3,87
Esd Gc 1 dk
Pfd Rdr *Fremantle, W.A.* Australia
RT

7023221 **INVINCIBLE SERVICE** **295** **1970** Burton Construction & SB. Corp.—Port Arthur, Tx (4
HO5793 201
2148 **Zapata Gulf Marine Service Ltd. S.A.** — AB 12,27 4,182
-71A 51,72 12,20 4,88
Df Esd Panama Panama F 14,7 1 dk
Gc Pfd
Rdr RT

8020355 **INVINCIBLE 2** **138** **1980** Australian SB. Industries (W.A.) Pty Ltd—Fremantle, W.A. (1
85 22,59 6,25 2,944
386084 **Cormac Fisheries** — 21,37 6,20 3,79
Df Esd *Cairns, Queensland* Australia 2 dks
Gc Rdr
RTm

8423258 **INYA** *593* **1985** .............U.S.S.R.
178 ... ...
M-41583 **U.S.S.R. -"Kaspneftegazflot"** 761 RS ... ...
Baku U.S.S.R.

8108080 **INYA** **366** **1982** Frederikshavn Vaerft A/S—Frederikshavn (4
XCDN 80 NV 49,99 2,931
Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board) 145 45,83 10,56 5,85
1 dk
Rangoon Burma

7925223 **INYALA** **112** **1980**-8 Dorbyl Marine Pty. Ltd.—Durba (6
93 27,36 6,76 1,971
351183 **South African Transport Services** 150 ✠ 25,40 6,51 2,65
RT 1 dk
Durban South Africa rf nil DK

7381855 **INZ. MARIAN BUKOWSKI** **2 014** PR **1975**-1 Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas
1 006
Przedsiebiorstwo Robot Czerpalnych I Podwodnych - "Dragmor" 2 955 ✠Classed LR until 21/11/75 77,86 12,93 5,500
Df Esd 72,67 12,91 6,20
Gc Pfd RAD 22,9 1 dk
Rdr RT Szczecin Poland rf nil

7402441 **INZ. STANISLAW LEGOWSKI** **2 016** PR **1975**-6 Verolme Scheepswerf Heusde—Heusden
1 015
Przedsiebiorstwo Robot Czerpalnych I Podwodnych - Gdansk 3 002 ✠Classed LR until 21/12/76 77,81 12,93 5,055
Df Esd 72,67 12,91 6,20
Gc Pfd RAD 22,9 1 dk
Rdr RT Gdansk Poland rf nil

8325652 **INZHENER B. MAMEDOV** **2 081** **1983** VEB Schiffswerft "Neptun"—Ro
624 3,752
M-31436 **U.S.S.R.** 583 RS 80,19
U.S.S.R. 70,90 14,41 5,21
1 dk

8227628 **INZHENER CHITANAVA** *1 896* **1984** .............U.S.S.R.
1 014 ... ...
M-32403 **U.S.S.R.** 3 389 RS ... ...
U.S.S.R. 1 dk

7367627 **INZHENIER AGASHIN** **1 082** **1975** Brodogradiliste "Tito"—Belgra
340 65,46 12,30 3,455
U.S.S.R. 699 63,40 12,01 4,50
Df Esd Astrakhan U.S.S.R. 1 dk
Gc Pfd
Rdr RT

4 198 1 886 5 780	 RS	**1973** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn
T.Mk **4 009** 1 594 6 128	 RS	**1975** Hollming Oy—Rauma/Raumo (209) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.15 432 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
3 455 1 712 4 286	 RS	**1959** ............U.S.S.R. 120,00 15,02 4,395 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
246 103 52	 RS	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
T.Mk **4 009** 1 594 6 128	 RS	**1975** Hollming Oy—Rauma/Raumo (210) 124,19(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.15 432 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
T.Mk **4 009** 1 594 6 128	 RS	**1974** Hollming Oy—Rauma/Raumo (207) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened Mchy.aft G.16 000 B.15 430 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
T.Mk **4 262** 1 767 5 306	 RS	**1976** Hollming Oy—Rauma/Raumo (212) 123,96(BB) 19,56 6,601 113,70 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (19,5 × 3,8) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
26 712 17 862 44 750	 NV RS	**1978** Odense Staalskibsvaerft A/S—Lindo (72) 182,84 30,13 12,250 176,59 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho each 20,5 ER G.54 100 HeCls. B 1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER Cr 3(25)	Oil 2SA 6Cy. 760 × 1550 12 350bhp (9 084kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 680kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 300,0t (hvf)-40,5pd 14kn
187 0 46	 RS	**1982** ............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
T.Mk **4 009** 1 594 6 128	 RS	**1974** Hollming Oy—Rauma/Raumo (208) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened Mchy.aft G.16 000 B.15 430 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
6 401 3 187 7 700	 RS	**1978** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
14 345 7 475 20 075	 RS	**1980** "Chernomorskiy" Shipyard—Nikolayev 227,34 30,03 9,881 204,02 30,00 21,01 2 dks	**TGT RoRo Cargo** 8P Stern door Quarter ramp Ice strengthened G.54 513 TEU 1246 C.Ho 244/20' C.Ro/ro Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S.R. Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,75kn
T.Mk **3 147** 1 383 2 118	 RS	**1981** VEB Volkswerft Stralsund—Stralsund (539) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
130 53 —	 HR	**1958** Richards Iron Works Ltd.—Lowestoft (443) *27,86* 6,86 2,591 27,08 6,71 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lincoln

7506924	**IOAKIM VATSIETIS**	T.Mk		**1975** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
UWSG		**3 017**		(436)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW) MAN
M-31184	**U.S.S.R. -"Zapryba"**	1 246	RS	101,83(BB) 15,24 5,601	Ice strengthened	VEB Dieselmotorenwerk Rostock
Df Esd	Riga U.S.S.R.	2 118		91,83 15,22 9,68	2 Ho	(DMR) Rostock
Gc Pfd				2 dks	In.1 858	Controllable pitch propeller
Rdr RT					2 Ha (each 2,3 × 2,3)	15kn
					6W Der 2(5) 4(3)	
8428600	**IOANIS ROSSOS**	**115**		**1985** ....Perama	**TM Fishing**	Vee Oil 4SA 12Cy. 128 × 142
		35		26,29 6,53 2,801	Stern Trawler	500bhp (368kW)
18		—	HR	... ...	1 Ho	MAN Nutzfarzeuge G.m.b.H. Nuernberg
	Chalkis Greece			1 dk		
5389372	**IOANNA**	**493**		**1959** C. Luehring Schiffswerft GmbH &	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
SV3962	ex Valitana II-85	288		Co. KG—Brake/Unterweser (5904)		500bhp (368kW)
8913	ex Lucky Hope-84	1 041	GL	61,14 10,06 3,780	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	ex Over Luck-79 ex Norfolk-78			55,20 10,01 3,84	2 Ho	Fuel (d.o.) 10kn
Rdr	ex Orbis-76 ex Zodiac Mario-76			P 36,0 F 8,6 1 dk	G.1 702 B.1 524	
RTm/v	ex Wiking-74			RW	2 Ha (15,6 8,9 × 5,4)	
					Der 3(3)	
	Piraeus Greece					
5090139	**IOANNA**	**249**		**1941** ....Germany	**M General Cargo**	Oil 4Cy.
P3AB	ex Dimitris-77 ex Haroula	138		39,96 6,94 2,261		240bhp (177kW) E made46 fitted57
380785	**Amonita Navigation Co. Ltd.**	—	(HR)	... ...	1 Ho	S.A. Ansaldo Stab. Mecc. Genova
RT	Limassol Cyprus			1 dk		Fuel 18,5t (d.o.)
					2 Ha (each 10,5 × 4,5)	
					2W Der 2	
5147463	**IOANNA V**	**22 671**		**1961** Eriksbergs M/V A/B—Goteborg	**M Tanker**	Oil 2SA 10Cy. 740 × 1600
SXUA	ex Alba-77 ex Hemland-72	13 434		(536)		12 500bhp (9 195kW) B&W
6489	**Syntagma Shipping Co. S.A.**	39 219	AB (HR) (NV)	208,03 26,62 11,591	1 Ho 23,8 33 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Varnima Corp. International S.A.			197,49 26,52 14,79	L.(oil) 47 058 HeCls. BC	Gen 1 × 400kW 2 × 280kW
Gc Rdr	Piraeus Greece			P 39,7 F 25,0 1 dk	1 Ha (2,8 × 4,8)	450V 60Hz a.c.
RTm/h/v				rf nil	Der 2(5)	Fuel 3 525,5t (hvf)-44,5pd 16kn
5178606	**IOANNIS**	**3 162**		**1959** Onomichi Zosen K.K.—Onomichi	**M General Cargo**	Oil 2SA 6Cy. 480 × 800
SWYM	ex Kaihei Maru-71	1 908		(62)		2 200bhp (1 618kW)
3840	**Doumarsia Shipping Co. S.A.**	5 036	(AB) (NK)	104,07 14,66 6,287	3 Ho ER	Niigata Eng. Co. Ltd. Niigata
Df Esd	Avin International Corp. of			95,99 14,61 7,60	G.6 676 B.6 196	Gen 2 × 50kW 225V d.c.
Gc Rdr	Panama S.A.			P 22,9 F 9,5 1 dk	3 Ha (8,9 18,2 18,2 × 5,9) ER	Fuel 30,5t (d.o.) 149,0t (hvf)-7,5pd 12kn
RTm/v	Piraeus Greece			rf 51	10W Der 4(10) 6(5)	
6519091	**IOANNIS**	**245**		**1964** Th. Eleftheriou & Sons—Perama	**TM Ferry**	2 Oil 2SA each 6Cy. reverse geared to sc.
SV3196	ex Konstantinos-74	139		36,89 8,59 1,220	—P	shafts
2288	**J. Markopouliotis & P.**	—		... ...	Mchy.aft	320bhp (235kW)
	Koustenis			1 dk		British Polar Engines Ltd. Glasgow
	Piraeus Greece					Fuel (d.o.)
5428336	**IOANNIS APOSTOLIS**	**236**		**1963** ....Perama	**TM Ferry**	2 Oil 4SA each 6Cy.
SV2300	ex Navarchos Apostolis-76	111		29,11 9,63	Mchy.aft	250bhp (184kW)
2161	**Apostoli Brothers Ltd.**	—		9,58		Gray Marine Engine Co. Detroit, M
	Piraeus Greece			1 dk		Fuel (d.o.)
8005094	**IOANNIS COULOUTHROS**	**30 041**	**✠100A1**	**1982**-4 Mitsui Eng. & SB. Co. Ltd., Chiba	**M Tanker**	Oil 2SA 7Cy. 670 × 1700
SXQU		21 541	oil tanker	Works—Ichihara (1236)		11 180bhp (8 224kW) B&W
8374	**Coral Sea Shipping Co. Ltd.**	62 654	**✠LMC** **UMS**	218,50 32,24 12,820	IGS (LR) pt higher tensile steel	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Laurel Sea Transport Ltd.		**IGS**	210,01 32,21 18,83	11 Ta ER	WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs395,1
Gc Rdr	Piraeus Greece		EL Ot 660,0/78,0U3(a)	F 18,0 1 dk	L.(oil) 66 974 HeCls. BC	e(ex.g) 24kgf/cm^2 (23,6bar)
RT			FN 10719	rf nil		Gen 3 × 540kW 450V 60Hz a.c.
				8BH WB27055T incl. segregated wing		Fuel 241,0t (d.o.) 3 821,5t (hvf)-51,0pd
				ballast tanks 23528T		16kn
5364683	**IOANNIS K**	**1 054**	**✠100A1** SS 4/86	**1957**-9 Aarhus Flydedok og Maskinkp. A/S	**M General Cargo** OSD	Oil 2SA 5Cy. 350 × 620
C4HH	ex Ntama-84 ex Tonna-75	433		—Aarhus (102)		1 000bhp (736kW) B&W
374049	**Gerasimos Shipping Co. Ltd.**	1 483	**✠LMC**	77,65 11,03 4,192	2 Ho each 22,4 ER	Helsingor Skibsv. og Maskinbyg. Helsingor
Df Esd	Limassol Cyprus		EL (o) 1$\frac{5}{16}$"SQ	70,11 10,98 6,53	G.3 000 B.2 808	Gen 2 × 100kW 1 × 12kW 220V d.c.
Gc Pfd			FN 1228	1 dk & S dk	2 Ha (stl) (16,4 15,2 × 5,5) ER	Fuel 100,5t (d.o.) 12,5kn
Rdr RTm				rf 51 len 64	4W Cr 1(5) Der 4(5)	
				Coll & 3BH to S dk WB313t		
5002106	**IOANNIS K**	**350**		**1931**-10 G. Brown & Co.—Greenock	**M General Cargo**	Oil 2SA 6Cy. 240 × 345
SV3445	ex Giankaros-71 ex Activity-66	178		(181)		250bhp (184kW) E made49 refitted62
3387		459	Classed LR until 6/66	*41,21* 7,50 3,048	1 Ho 24,3 ER	Newbury Diesel Co. Ltd. Newbury
	Piraeus Greece			41,15 7,47	G.713 B.679	Fuel 30,5t (d.o.) 8,5kn
				RQD 24,7 B 2,8 F 5,5 1 dk Well dk	2 Ha ER	
				R	2W Der 2(1,5)	
7011474	**IOANNIS M**	**376**		**1965**	**M Ferry**	Oil
SVAG		251		45,45 9,40 1,334	—P	
3557	**Filia Naftiki Etairia E.P.E.**	—		... ...		....
	Piraeus Greece			1 dk		Fuel (d.o.)
5278743	**IOANNIS P.**	**223**		**1946** Cant. Nav. Felszegi—Trieste	**M Tanker**	Oil 4SA 4Cy. 215 × 310
SV3982	ex Aldaste-76 ex Pino B.-66	169		37,27 6,18 2,515		270bhp (199kW) NE 63
5385	ex Nasche-56 ex Antonietta C.-53	239	(RI)	34,45 5,97 2,60	8 Ta ER	S.A. Ansaldo Stab. Mecc. Genova
	Pankosmios Filia Shipping Co.			Trunk 22,0 F 6,1 1 dk	L.(oil) 14 207 HeCls. BC	8kn
	Piraeus Greece					
5423477	**IOANNIS R.**	**473**		**1963** A.G. "Weser" Werk Seebeck	**M Fishing**	Oil 4SA 8Cy. 320 × 450
SV6170	ex Cap Horn-80	173		—Bremerhaven (902)	Side Trawler	1 350bhp (993kW)
7792	**Ioannis R. Fishing Shipping Co.**	370	BV	54,39 8,95 4,198	1 Ho 15,0	Kloeckner Humboldt Deutz Koeln
Df Esd	Piraeus Greece			48,90 8,91 4,65	In.427	Gen 3 × 60kW 220V d.c.
Gc Pfd				F 12,8 1 dk	4 Ha (stl) (each 0,9 × 0,9)	Controllable pitch propeller
Rdr				rf 711	2W Der 2(2)	Fuel 150,5t (d.o.) 14kn
RTm/v						
5358646	**IOANNIS THERESIA**	**141**		**1959** ....Perama	**TM Ferry**	2 Oil 4DA each 6Cy.
SV2203	ex Theresia K. II	91		34,60 6,38		150bhp (110kW) E made43 fitted—
1594	**Ioannis D. Karnessis**	—		... ...		Masch. Augsburg-Nuernberg Germany
	Piraeus Greece			1 dk		Fuel (d.o.)
7916208	**IOANNIS ZAFIRAKIS**	**18 620**	**✠100A1** SS 4/86	**1981**-3 Kanda Zosensho K.K.—Kure (256)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
SVFF	ex Brazil Venture-86	13 247	bulk carrier	183,01(BB) 27,69 10,875		12 600bhp (9 268kW) Sulzer
341	**Magellan Shipping Co. Ltd.**	32 680	timber deck cargoes	170,01 27,60 15,09	5 Ho 23,0 30,4 23,0 30,4 21,4	Ishikawajima Harima Heavy Ind. (I.H.I.) Aio
Df Esd	Chios Greece		**✠LMC**	P 26,9 F 15,9 1 dk	ER	AuxB (o.f.) 8kgf/cm^2 (7,9bar)
Gc Pfd			EL Jt 605,0/66,0U3(a)	rf nil	G.41 173 B.38 615	e(ex.g) 11kgf/cm^2 (10,8bar)
Rdr RT			FN 7258	7BH WB17843T incl. STs Nos. 2-5 holds	5 Ha (stl) (16,6 × 12,9) (25,1 19,2	Gen 3 × 510kW 450V 60Hz a.c.
				5037T No. 3 hold 7984T	25,1 19,2 × 20,4) ER	Fuel 197,0t (d.o.) 1 717,0t (hvf)
					Cr 4(25)	

7029940 ESBQ M-27400 Df Esd Gc Rdr RT	**IOKHAN KYOLER** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 407** 996 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7362641 UFHA M-32650 Df Esd Gc Rdr RT	**IOKHANNES LAURISTIN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/09) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7111468 EWMP M-31503 Df Esd Gc Rdr RT	**IOKHANNES SEMPER** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 323** 888 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (stl) (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6707832 INAO 1231 Gc Rdr RT	**IOLE C.** ex Maik-81 ex Altair-76 ex Fro-74 **Antares S.n.c. di Illiano Antonio E.C.** Napoli Italy	**1 197** 676 2 226	RI (NK) (NV)	**1967** VEB Schiffswerft "Neptun"—Rostock (421) 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** 2 Ho ER G.2 832 B.2 633 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 20kW 380V 50Hz a.c. Fuel 164,5t 11,5kn
7642510 UZEH M-33795 Df Esd Gc Rdr RT	**ION SOLTYS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 700	RS	**1976** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,221 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER Cr 2(3,25)	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk 14,75kn
7009653 GNOT 339692 Esd Rdr RTm	**IONA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 324** 503 422	✠**100A1** SS 3/86 West coast of Scotland & Western Isles service ✠**LMC** EL (N) M 1¼"U2 FN 1262	**1970**-5 Ailsa SB. Co. Ltd.—Troon (530) 74,33 13,97 3,061 70,11 13,42 4,58 F 5,5 1 dk rf 229 conv RoRo Cargo/Ferry 76 8BH WB172t	**TM Passenger/RoRo Cargo/Ferry** 32bth 522dk P Bow door/ramp 2 Side ramps Stern ramp	2 Vee Oil 4SA each 12Cy. 248 × 267 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 3 × 85kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 63,0t (d.o.) 16kn
6910336 UYUW M-29167 Df Esd Gc Rdr RT	**IONA YAKIR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/09) 154,54 20,63 7,979/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
5250442 MQVX 168644	**IONA-B** ex Newshot-73 ex M.O.W.T. 10-48 **Lehane Mackenzie & Shand Ltd.** Glasgow United Kingdom	**754** 743 —	✠Classed LR until 30/4/76	**1943**-9 Fleming & Ferguson Ltd.—Paisley 54,82 17,40 2,642 52,74 17,38 3,81 R rf 305 BK 203	**TS Crane Ship** Mchy.aft 1W Der 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 800ihp (588kW) Fleming & Ferguson Ltd. Paisley Gen 2 110/220V d.c. Fuel (o.f.) 10,5kn
7029990 ESBS M-29903 Df Esd Gc Rdr RT	**IONAS BILYUNAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 352** 788 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,701 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.347 B.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7506895 EOTF M-31190 Df Esd Gc Pfd Rdr RT	**IONAVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **3 017** 1 246 2 117	RS	**1975** VEB Volkswerft Stralsund—Stralsund (439) 101,83(BB) 15,24 5,601 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
6913637 5BNK 707341 Df Esd Gc Pfd Rdr RTv	**IONIA** ex Propontis-85 ex Pacific Glory-83 ex Vanguard-74 **Culciba Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**10 348** 6 339 17 361	NK ✠Classed LR until 31/12/75	**1969**-4 Osaka Zosensho—Osaka (283) 147,61 22,33 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 511 B.20 968 HeCls. ptB 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 125,0t (d.o.) 1 496,5t (hvf)-25,5pd 15kn
5162449 GHGX 301193 Rdr RT	**IONIA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**187** 0 —	✠**100A1** SS 10/81 tug ✠**LMC** EL (c) FN 319	**1960**-8 Henry Scarr Ltd.—Hessle (771) 30,41 7,98 3,531 27,44 7,62 3,97 RW rf 381 BK 152 4BH WB38t	**M Tug**	Oil 2SA 6Cy. 340 × 570 reverse reduction geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel 57,0t (d.o.) 10kn

7506924	**IOAKIM VATSIETIS**	T.Mk	
UWSG		**3 017**	
M-31184	**U.S.S.R. -"Zapryba"**	1 246	
Df Esd	Riga U.S.S.R.	2 118	
Gc Pfd			
Rdr RT			
8428600	**IOANIS ROSSOS**	**115**	
		35	
18		—	
	Chalkis Greece		
5389372	**IOANNA**	**493**	
SV3962	ex Valitana II-85	288	
8913	ex Lucky Hope-84	1 041	
Df Esd	ex Over Luck-79 ex Norfolk-78		
Rdr	ex Orbis-76 ex Zodiac Mario-76		
RTm/v	ex Wiking-74		
	Piraeus Greece		
5090139	**IOANNA**	**249**	
P3AB	ex Dimitris-77 ex Haroula	138	
380785	**Amonita Navigation Co. Ltd.**	—	
RT	Limassol Cyprus		
5147463	**IOANNA V**	**22 671**	
SXUA	ex Alba-77 ex Hemland-72	13 434	
6489	**Syntagma Shipping Co. S.A.**	39 219	
Df Esd	Varnima Corp. International S.A.		
Gc Rdr	Piraeus Greece		
RTm/h/v			
5178606	**IOANNIS**	**3 162**	
SWYM	ex Kaihei Maru-71	1 908	
3840	**Doumarsia Shipping Co. S.A.**	5 036	
Df Esd	Avin International Corp. of		
Gc Rdr	Panama S.A.		
RTm/v	Piraeus Greece		
6519091	**IOANNIS**	**245**	
SV3196	ex Konstantinos-74	139	
2288	**J. Markopouliotis & P.**	—	
	Koustenis		
	Piraeus Greece		
5428336	**IOANNIS APOSTOLIS**	**236**	
SV2300	ex Navarchos Apostolis-76	111	
2161	**Apostoli Brothers Ltd.**	—	
	Piraeus Greece		
8005094	**IOANNIS COULOUTHROS**	**30 041**	✠**1**
SXQU		21 541	oil t
8374	**Coral Sea Shipping Co. Ltd.**	62 654	✠**LI**
Df Esd	Laurel Sea Transport Ltd.		**IGS**
Gc Rdr	Piraeus Greece		EL
RT			
5364683	**IOANNIS K**	**1 054**	✠**1**
C4HH	ex Ntama-84 ex Tonna-75	433	
374049	**Gerasimos Shipping Co. Ltd.**	1 483	✠**LI**
Df Esd	Limassol Cyprus		
Gc Pfd			
Rdr RTm			
5002106	**IOANNIS K**	**350**	
SV3445	ex Giankaros-71 ex Activity-66	178	
3387		459	Clas
	Piraeus Greece		
7011474	**IOANNIS M**	**376**	
SVAG		251	
3557	**Filia Naftiki Etairia E.P.E.**	—	
	Piraeus Greece		
5278743	**IOANNIS P.**	**223**	
SV3982	ex Aldaste-76 ex Pino B.-66	169	
5385	ex Nasche-56 ex Antonietta C.-53	239	
	Pankosmios Filia Shipping Co.		
	Piraeus Greece		
5423477	**IOANNIS R.**	**473**	
SV6170	ex Cap Horn-80	173	
7792	**Ioannis R. Fishing Shipping Co.**	370	
Df Esd	Piraeus Greece		
Gc Pfd			
Rdr			
RTm/v			
5358646	**IOANNIS THERESIA**	**141**	
SV2203	ex Theresia K. II	91	
1594	**Ioannis D. Karnessis**	—	
	Piraeus Greece		
7916208	**IOANNIS ZAFIRAKIS**	**18 620**	✠**1**
SVFF	ex Brazil Venture-86	13 247	bul
341	**Magellan Shipping Co. Ltd.**	32 680	tim
Df Esd	Chios Greece		✠**L**
Gc Pfd			E
Rdr RT			

7214105	**IONIAN CARRIER**	**15 498**	✠**100A1** CS 2/78	**1973**-2 Astilleros Espanoles S.A.—Factoria	**M Cement**
J4DA	ex Cunard Calamanda-78	11 237	strengthened for heavy	de Sevilla, Sevilla (152)	Self-unloade
6921	**Neville Corp.**	26 646	cargoes, Nos. 2, 4 & 6	182,84(BB) 22,46 10,548	7 Ho 17,8
Df Esd	Naftitan Maritime &		holds may be empty	171,69 22,41 14,20	22,4 17
Gc Rdr	Transportation Enterprises S.A.		✠**LMC**	P 30,5 F 15,9 1 dk	G.35 775
RTm/h/v	Piraeus Greece		EL Ft 2$\frac{5}{16}$"U3	rf nil DK fwd conv Bulk Carrier 78	7 Ha (stl) (1
			FN 6286	NS 10BH WB8552t incl. DTf263t Comb.	14,4 8,7
				btm & STs in holds 4233t Topside tanks	Cr 4(15)
				in holds 3246t	
5077905	**IONIAN GLORY**	**3 670**		**1958** S.A. des Chantiers Reunis Loire-	**TM Passen**
SXGR	ex Compiegne-81	1 154		Normandie—Grand Quevilly (R.310)	
8158	**Strintzi Lines Shipping S.A.**	711	BV HR	115,02 18,34 4,150	Stern door
Df Esd	Strintzis Lines S.A.			109,00 17,78 6,41	
Rdr RT	Piraeus Greece			1 dk	4 Ha (3,5 3
				conv RoRo Cargo/Ferry 82	
5141005	**IONIAN NAVIGATOR**	**10 420**		**1962** At. & Ch. de Bretagne—Nantes	**M Ore Car**
9HIP2	ex Patris-85 ex Ile Saint Louis-72	6 525		152,00 20,10 9,335	
1245	ex Halonia-68	16 121	BV	143,29 20,01 12,55	Ice strength
Df Esd	**Anna A Shipping Co.**			P 13,2 B 17,4 F 11,6 1 dk	5 Ho ER
Gc Rdr	Flandermar Shipping Co. S.A.			RW	G.22 143
RT	Valletta Malta				5 Ha (13,0
					9,9) ER
					10W Der
6606131	**IONIAN PROSPERITY**	**18 155**	✠**100A1** SS 4/81	**1966**-5 Austin & Pickersgill Ltd.	**M Bulk Ca**
SYLP	ex Rodanthi-86 ex Margarita-85	12 388		—Southwick, Sunderland (844)	
6183	ex Margarita Chandris-77	33 225	✠**LMC**	188,07 25,66 11,018	8 Ho 20,5
Df Esd	**Sea Lord Maritime Inc.**		EL nt 2$\frac{3}{4}$"SQ	176,79 25,61 15,24	9,1 19,
Gc Rdr	Flandermar Shipping Co. S.A.		FN 7222	F 14,4 1 dk	G.44 469
RT	Piraeus Greece			rf nil	8 Ha (stl) (1
				NS 10BH WB12954t incl. Comb. btm &	6,1 11,4
				STs in holds 2771t Topside tanks in holds	Cr 4(5)
				3348t DTma3014t DTmf3014t	
			LAID UP — SURVEYS OVERDUE 4/85		
7391068	**IONIAN SEAHORSE**	**199**		**1974** Quality Equipment Inc.—Houma, La	**TM Tug/S**
WZC5		135		(123)	Deck Cargo
078	**Seahorse Fleet Inc.**	—	AB	53,32 11,59 3,912	
561108	Seahorse Inc.			50,93 11,56 4,58	
Esd Rdr	Morgan City, La United States			F 15,3 1 dk	
RT	of America			rf 533	
6408163	**IONIAN STAR**	**3 722**	✠**100A1** SS 4/86	**1964**-4 Werft Nobiskrug G.m.b.H.	**TM Passer**
SZNB	ex Leif Eiriksson-76	1 883	Mediterranean Sea	—Rendsburg (635)	
5941	ex Prins Bertil-66	—	service	114,89 17,84 4,668	
Df Esd	**Maginos Shipping Inc.**		✠**LMC**	100,01 17,61 6,71	Bow & ster
Gc Rdr	Strintzis Lines S.A.		EL x 1$\frac{13}{16}$"SQ	P 3,7 B & F 91,5 1 dk, 2nd dk except in	
RTm/v	Piraeus Greece		FN 2433	. mchy. space	
				rf 508	
				13BH WB323t incl. DTf109t DTsa 80t	
6902767	**IONIAN SUN**	**4 849**	✠**100A1** CS 3/84	**1969**-5 Verolme Cork Dockyards Ltd.	**TM Passer**
C4SO	ex Innisfallen-86 ex Leinster-80	2 408	Irish Channel service	—Cork (800)	
		921	Ice Class 3	118,32(BB) 17,84 4,446	
Df Esd	Strintzis Lines S.A.		✠**LMC**	107,80 17,61 11,41	Bow & ster
Gc Pfd	Limassol Cyprus		EL V 2"U2	B 81,1 2 dks, 3rd dk clear of mchy. space	TEU 90
Rdr RTv			FN 3129	rf 483	
				14BH to 2nd dk WB403t	
8130758	**IONIAN WIND**	*23 646*		**1984** Oshima Shipbuilding co. Ltd.	**M Bulk Ca**
SZVY		*12 320*		—Nagasaki (10069)	
8636	**Transit Enterprises Ltd.**	37 295	AB	185,02(BB) 29,55 10,581	Str. heavy c
Df Esd	Westwind Africa Line Ltd.			176,03 29,51 14,81	5 Ho ER
Gc Pfd	Piraeus Greece			P 30,8 F 13,2 1 dk	G.45 990
Rdr RT				rf nil	TEU 650
					5 Ha (stl) E
					Cr 4(25)
6710906	**IONIC FERRY**	**6 141**	✠**100A1** CS 11/85	**1967**-6 Dubigeon-Normandie S.A.—Nantes-	**TM Passer**
GWXU	ex Dragon-86	2 732		Chantenay (824)	
333697	**Normandy Ferries Ltd.**	2 134	✠**LMC**	Cmd.**1967**-6 Soc. Fin. & Ind. des At. &	
Df Esd	Atlantic Steam Navigation Co. Ltd.		EL ct 2$\frac{1}{8}$"U2	Ch. de Bretagne—Nantes (824)	Stern door
Gc Pfd	(TOWNSEND THORESEN)		FN 4172	134,63 21,87 4,820	TEU 58
Rdr	Southampton United Kingdom			126,50 21,24 11,74	2 Ha (stl) (2
RTm/h/v				B 54,0 2 dks, 3rd dk fwd of mchy. space	
				rf 432	
				Coll BH to U dk 10 to 2nd dk WB1132t	
				DTf113t DTsa 772t DTmf120t	
5401730	**IONIO**	**12 606**	RI (DSRK)	**1958**-1 Kockums M/V A/B—Malmo (394)	**M Tanker**
IBQM	ex Bitterfeld-79	7 406		170,42 22,03 9,437	
1010	ex Southern Clipper-63	20 950	✠Classed LR until 2/63	160,53 21,89 12,22	1 Ho 10,9
Df Esd	**Societa Marittima**			P 30,2 B 8,0 F 28,4 1 dk	L.(oil) 27 18
Gc Pfd	**Internazionale S.p.A.**			rf 25	1 Ha (stl) (2
Rdr RT	Palermo Italy				Der 2(5)
7048075	**IONION**	**3 277**		**1972** Hellenic General Enterprises Co. Ltd.	**TM Passer**
SYWZ		2 419		—Perama (1125)	
3495	**Stathakis Brothers & Vassilios**	1 478	AB	86,16 14,53 3,601	
Df Esd	**Manousos**			76,31 14,51 5,06	Stern door
Pfd Rdr	Piraeus Greece			2 dks, 3rd dk fwd of mchy. space	
RT				rf 203	
5023435	**IONION**	**1 099**	✠**100A1** SS 3/76	**1958**-10 N.V. Bodewes Schps.	**M General**
	ex Ektor-86 ex Salamee-84	738		—Martenshoek (438)	Mchy.aft
	ex Orestis-84 ex Houtman-74	1 650	✠**LMC**	73,94 10,27 4,395	
Df Esd	ex Erasmus-70 ex Argonaut-68		EL m 1$\frac{1}{4}$"SQ	68,61 10,15 4,60	4W Der 1
Rdr RTm			FN 1012	P 15,0 F 8,6 1 dk	
				RW rf 102 len 71	
				NS 4BH WB394t incl. Dk m22t	
			SURVEYS OVERDUE — CLASS SUSPENDED 3/86		

Greece	T.Mk **893** 450 1 890	(BV) (GL)	**1964** Werft Nobiskrug G.m.b.H. —Rendsburg (637) 73,72 11,31 4,801 68,00 11,21 6,20 2 dks	**M Tanker** Asphalt 8 Ta ER Asphalt 1 933	Oil 2SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 11kn
velopment Greece	T.Mk **2 963** 1 841 888	AB HR	**1977** Savvas Shipyard S.A.—Eleusis (66) 96,30 (BB) —/4,001 85,04 15,02 5,31 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** 94bth 811dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 268kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 225,0t (d.o.)-28,5pd 18,5kn
Greece /IOSA	*34 541* *21 228* 65 298	AB	**1985** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1024) 222,00(BB) 32,29 12,905 212,02 32,25 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 938 B.71 442 7 Ha (stl) ER	Oil 2SA 7Cy. 580 × 1700 9 810bhp (7 216kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 1 896,0t (hvf)-31,0pd 14,5kn
Corp. Panama	T.Mk **2 754** 1 653 — **3 971** 2 869 3 048	AB	**1970** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (35) 106,30(BB) 14,74 —/6,770 98,00 14,71 9,91 B 9,5 F 11,6 3 dks rf 203	**M General Cargo** Ref 3 Ho 21,0 22,8 19,3 ER In.4 616 3 Ha (stl) (each 7,0 × 5,0) ER Cr 3(4,75)	2 Vee Oil 4SA each 16Cy. 300 × 450 dr geared to sc. shaft 6 400bhp (4 708kW) Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 4 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel 526,5t (d.o & hvf) 18kn
erhad Malaysia	**1 583** 1 064 3 336	NK	**1982** Matsuura Tekko Zosen—Higashino (290) 86,52 13,03 5,130 80,02 13,01 6,28 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 600	Oil 4SA 6Cy. 300 × 350 sr geared to sc. shaft 2 370bhp (1 743kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 128kW a.c. 11,75kn
IY **ipping Co.** U.S.S.R.	**4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/07) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (469) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
3 Greece	**999** 501 1 545	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (702) 67,52 10,72 4,660 62,51 10,70 6,00 P 18,3 RQD 18,6 F 9,8 1 dk	**M Tanker** Chemical SBT Ice strengthened 8 Ta ER L.1 683 L.(oil) 1 683 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 95,0t (d.o.)-5,0pd 12kn
Tourist gency Ltd. Greece	**640** 226 —	HR ✠LR class withdrawn-Owners' request 25/4/86	**1958**-4 James Lamont & Co. Ltd.—Port Glasgow 53,29 14,99 2,741 46,11 14,04 4,07 1 dk RW rf 229 len 78 conv Ferry 80	**TM RoRo Cargo/Ferry** 428dk P Stern door/ramp	2 Oil 2SA each 8Cy. 267 × 343 1 280bhp (942kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c. Fuel 30,5t (d.o.)-6,0pd 12kn
U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,701 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
.A. roleiros Brazil	**9 722** 5 608 14 785	BV	**1971** R.O. Brodogradiliste "3 Maj"—Rijeka (535) 143,11 22,81 7,360 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Fuel 599,0t (d.o.)-21,5pd 13,5kn
rtes da **ra S.A.** Brazil	**622** 386 598	(BV)	**1970** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (272) 57,00 9,63 2,058 52,99 9,61 3,71 1 dk	**TM Ferry** 2000P	2 Oil 4SA each 8Cy. 300 × 450 1 490bhp (1 096kW) Masch. Augsburg-Nuernberg (MAN) West Germany 2 Controllable pitch propellers Fuel 30,5t 14kn
ndonegui Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (23) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Stern Trawler	Oil -SA 6Cy. 300bhp (221kW) Baudouin Moteurs Volme Marseille Fuel 18,0t (d.o.) 11kn
otros Spain	**158** 78 —		**1967** S.A. Balenciaga—Zumaya (126) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 2SA 5Cy. 240 × 410 350bhp (257kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 9kn

7506924 **IOAKIM VATSIETIS** T.
UWSG 30
M-31184 **U.S.S.R. -"Zapryba"** 12
Df Esd Riga U.S.S.R. 21
Gc Pfd
Rdr RT

8428600 **IOANIS ROSSOS** 1

18
Chalkis Greece

5389372 **IOANNA** 4
SV3962 ex Valitana II-85 2
8913 ex Lucky Hope-84 10
Df Esd ex Over Luck-79 ex Norfolk-78
Rdr ex Orbis-76 ex Zodiac Mario-76
RTm/v ex Wiking-74
Piraeus Greece

5090139 **IOANNA** 2
P3AB ex Dimitris-77 ex Haroula 1
380785 **Amonita Navigation Co. Ltd.**
RT Limassol Cyprus

5147463 **IOANNA V** 22 6
SXUA ex Alba-77 ex Hemland-72 13 4
6489 **Syntagma Shipping Co. S.A.** 39 2
Df Esd Varnima Corp. International S.A.
Gc Rdr Piraeus Greece
RTm/h/v

5178606 **IOANNIS** 3 1
SWYM ex Kaihei Maru-71 1 9
3840 **Doumarsia Shipping Co. S.A.** 5 0
Df Esd Avin International Corp. of
Gc Rdr Panama S.A.
RTm/v Piraeus Greece

6519091 **IOANNIS** 2
SV3196 ex Konstantinos-74 1
2288 **J. Markopouliotis & P.**
Koustenis
Piraeus Greece

5428336 **IOANNIS APOSTOLIS** 2
SV2300 ex Navarchos Apostolis-76 1
2161 **Apostoli Brothers Ltd.**
Piraeus Greece

8005094 **IOANNIS COULOUTHROS** 30 0
SXQU 21 5
8374 **Coral Sea Shipping Co. Ltd.** 62 6
Df Esd Laurel Sea Transport Ltd.
Gc Rdr Piraeus Greece
RT

5364683 **IOANNIS K** 1 0
C4HH ex Ntama-84 ex Tonna-75 4
374049 **Gerasimos Shipping Co. Ltd.** 1 4
Df Esd Limassol Cyprus
Gc Pfd
Rdr RTm

5002106 **IOANNIS K** 3
SV3445 ex Giankaros-71 ex Activity-66 1
3387 4
Piraeus Greece

7011474 **IOANNIS M** 3
SVAG 2
3557 **Filia Naftiki Etairia E.P.E.**
Piraeus Greece

5278743 **IOANNIS P.** 2
SV3982 ex Aldaste-76 ex Pino B.-66 1
5385 ex Nasche-56 ex Antonietta C.-53 2
Pankosmios Filia Shipping Co.
Piraeus Greece

5423477 **IOANNIS R.** 4
SV6170 ex Cap Horn-80 1
7792 **Ioannis R. Fishing Shipping Co.** 3
Df Esd Piraeus Greece
Gc Pfd
Rdr
RTm/v

5358646 **IOANNIS THERESIA** 1
SV2203 ex Theresia K. II
1594 **Ioannis D. Karnessis**
Piraeus Greece

7916208 **IOANNIS ZAFIRAKIS** 18 6
SVFF ex Brazil Venture-86 13 2
341 **Magellan Shipping Co. Ltd.** 32 6
Df Esd Chios Greece
Gc Pfd
Rdr RT

6713790 **IPARTZA** 158 **1967** S.A. Balenciaga—Zumaya (125) **M Fishing**
EFNU 78 27,01 5,59 3,201 Stern Trawler
63 **Eugenio Zabaleta y otros** — 24,52 5,57 3,51
Df Esd Bilbao Spain 1 dk
Pfd RT RW 2 Ha (each 0,

6602070 **IPHIGENIA** 461 **1964** Georgas & Sorotos—Perama **TM Ferry**
SV3442 338 44,10 10,52 1,245
2412 **M. J. Venetsianos** — ... ...
RT Piraeus Greece

6871499 **IPIKI** 334 **1961** .............U.S.S.R. **M Fishing**
USGO 88 43,59 7,65 2,990
M-27346 **U.S.S.R. -"Zapryba"** 155 RS 3,97 Ice strengther
Riga U.S.S.R. 1 dk 2 Ho
B.214
3 Ha (2,2 2,2
Der 1(2) 1(1,5

8413100 **IPO-IPO 3001** *221* **1984** Sing Koon Seng (Pte.) Ltd. **Aluminium A**
HO2829 *66* —Singapore Twin Hull for
1416 **Offshore Production** — AB 30,03 1,820
5-84 **Investment S.A.** 25,51 11,21 2,90
Esd Gc Panama Panama 1 dk
Rdr RT rf nil

5183211 **IQRAM** 500 **1956** N.V. Schpsw. "De Vooruitgang" v/h **M General C**
ex Kastanjesingel-65 279 D. Boot—Alphen a/d Rijn (1245)
United Trading Corp. 689 54,36 8,69 3,175 1 Ho 31,9 B
Df Esd Dhaka Bangladesh 48,75 8,67 3,51 G.1 000 B.9
RT 1 dk 2 Ha (each 12
RW 2W Der 2(2)

7724033 **IRA** 15 598 **1979** Hitachi Zosen—Osaka Works, Sakai **M Bulk Carr**
ELAD2 10 748 (4608)
6822 **Armonia Shipping & Finance** 26 697 AB 180,19(BB) 9,867 Str. heavy car
Df Esd **Corp.** 172,02 23,11 13,92 5 Ho 27,9 2
Gc Pfd Monrovia Liberia P 24,7 F 12,2 1 dk ER
Rdr RT rf 102 G.36 622 B.
5 Ha (stl) (16,
16,9 16,0
Cr 5(10)

6621363 **IRACEMA** 150 **1966** Industrias Reunidas Caneco S.A.—Rio **M General C**
PUKY — de Janeiro (172) Mchy.aft
Hernandes Engenharia 203 33,33 7,85 1,499
Macau Brazil 31,20 7,50 2,32
1 dk

8024545 **IRADAT I** 890 **1981** Robin Shipyard (Pte.) Ltd.—Singapore **TM RoRo Ca**
YCYW 533 (319) **Craft**
P.T. Iradat Puri 1 412 KI (AB) 56,09 14,30 1,334 Deck Cargo
Esd RT Jakarta Indonesia 53,07 14,03 3,69 8 Ta ER
1 dk L.(oil) 1 699
rf nil

7108071 **IRAJ** 148 **1967** Universal Shipbuilding Co.—Houma, **M Tug**
EQTA ex El Sello Grande — La
Tidewater Middle East Marine — *28,66* 8,54
Service Co. ... ...
Tidewater Marine Service Inc.
Iran

5117834 **IRAKLIS** 1 576 **1957** Trondhjems M/V A/S—Trondheim **M General C**
3ERY2 ex Ios-83 ex Lia G.-79 720 (239)
1352 ex Dekatria-76 ex Forra-72 — HR (NV) 96,12 13,75 5,728 2 Ho ER
8-83 **Kimolos Maritime Ltd.** 88,40 13,70 G.6 201 B.5
Df Esd Faros Maritime Enterprises Co. 1 dk & S dk 4 Ha (10,5 ×
Gc Rdr Ltd. RW rf 69 7,2) ER
RT Panama Panama 8W Der 1(1

7649568 **IRAKO** 499 **1973** Y.K. Yoshikawa Zosensho—Ise **M**
HO2552 217 42,02 2,801
10497 **Nippon Kigyo K.K.** 500 16,01 3,00
-PEXT Panama Panama
Gc 1 Ha (16,0 ×

8025197 **IRAKO MARU** 957 **1981** Naikai SB. & Eng. Co. Ltd.—Taguma **TM Ferry**
JH2932 342 Shipyard, Innoshima (467)
124368 **Isewan Ferry K.K.** 455 64,24 3,301
Rdr RT Toba, Japan 60,03 13,01 4,53
Mie Pref. 1 dk

7606994 **IRAMUAR** 751 **1978** L. H. Salthammer Batbyggeri A/S **M General C**
PLXE 392 —Vestnes (117)
P.T. Pelayaran Nasional 950 KI (NV) 59,90 11,46 3,650 2 Ho ER
Esd Rdr **Indonesia (PELNI)** 54,41 11,41 6,15
RT Jakarta Indonesia 2 Ha (16,5 ×

7034921 **IRAN ABAD** 12 015 **✠100A1** CS 1/81 **1971**-1 N.V. Cockerill Yards Hoboken **M General C**
EPDJ ex Arya Taj-80 7 669 Nos. 2 & 3 holds —Hoboken (853) Ref
150 **Islamic Republic of Iran** 16 630 strengthened for heavy 160,51(BB) 23,30 9,799 3 Ho 26,5 4
Df Esd **Shipping Lines** cargoes 147,99 23,21 12,91 G.24 622 B.2
Gc Pfd Bandar Abbas Iran **✠LMC** P 35,7 F 36,6 2 dks 3 Ha (stl) (10,
Rdr **✠Lloyd's RMC** rf 152 Cr 4(5) Der
RTm/h/v EL Dt 2⅛"U3 5BH WB2670t incl. TwDm481t
FN 5346

8320169 **IRAN ABOZAR** *25 770* **✠100A1** **1986**-3 Daewoo SB. & Heavy Machinery **M Bulk Carri**
EQPP *14 253* bulk carrier Ltd.—Koje (1024)
Islamic Republic of Iran 43 365 strengthened for heavy 190,00(BB) 30,03 11,618 Steel Hatch C
RT **Shipping Lines** cargoes, Nos. 2 & 4 181,01 30,00 16,31 extinguishing s
Bandar Abbas Iran holds may be empty F 15,0 1 dk pt higher tensi
✠LMC **UMS** rf nil DK in way of all holds 5 Ho 27,2 2
EL Mt 632,5/73,0U3 7BH WB24228T incl. No. 3 hold 11367T, ER
FN 8383 topside tanks 5116T, Comb. btm & G.52 560
STs6024T 5 Ha (stl) (17,
17,6 17,6
Cr 4(25)

Iran Iran	T.Mk **9 370** 5 180 18 910 **14 433** 8 556 19 212	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1043) 166,61(BB) 24,57 —/10,500 156,01 24,50 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20′ C.Dk 108/20′ 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd 18kn
4 Iran Iran	*22 027* *12 877* 37 537	✠100A1 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes ✠LMC EL K† 632,5/68,0U2 FN 7833	**1983**-9 Hudong Shipyard—Shanghai (1127) 186,21(BB) 28,45 11,251 178,01 28,40 15,60 P 30,5 F 14,7 1 dk rf nil 7BH WB20384T incl. topside tanks 4882T Comb. btm & STs 4402T and incl. No. 3 hold 9469T	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 968,0t (hvf) 15,25kn
ck Iran Iran	*22 027* *12 877* 34 859	✠100A1 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes ✠LMC EL K† 632,5/68,0U3 FN 7840	**1983**-4 Hudong Shipyard—Shanghai (1126) 186,14(BB) 28,45 11,251 178,01 28,41 15,63 P 30,5 1 dk rf nil 7BH WB20384T incl. topside tanks 4882T Comb. btm & STs 4402T and incl. No. 3 hold 9469T	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 966,0t (hvf)
ne Success Iran Iran	*20 576* *13 342* 34 859	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC UMS EL H† 605,0/62,0U3 FN 7289	**1984**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (261) 197,59(BB) 24,26 11,191 184,99 24,21 15,19 P 8,0 F 21,4 1 dk rf nil Box K DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl topside tanks in all holds 3166T. Comb. btm and STs in Nos. 1, 2, 3 & 5 holds of 4319T, DTf566T and No. 3 hold of 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 210 B.40 786 TEU 420 C.Ho 420/20′ 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75kn
Iran Iran	*20 576* *13 342* 34 859	✠100A1 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠LMC UMS EL H† 605,0/62,0U3 FN 7290	**1983**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (260) 197,59(BB) 24,26 11,191 185,02 24,21 15,19 P 8,3 F 21,7 1 dk rf nil DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl. topside tanks in all holds 3166T, Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 4319T, DTf566T & incl. No. 3 hold of 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 419 B.40 786 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75kn
f Iran Iran	*25 768* *14 253* 43 342	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1013) 190,00 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
dship-81 f Iran Iran	**20 672** 13 925 35 839	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL I† 605,0/73,0U2 FN 7408	**1979**-4 Naikai SB. & Eng. Co. Ltd.—Setoda (421) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4588T & comb. btm & STs in holds 3937T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf) 15kn
f Iran Iran	**21 959** 14 096 40 325	NV	**1982** R.O. Brodogradiliste "Uljanik"—Pula (345) 176,00 11,216 168,99 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 43 386 HeCls. BC	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 584kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
f Iran Iran	**10 205** 6 745 16 265	✠100A1 CS 12/79 strengthened for heavy cargoes ✠LMC UMS EL B† $2\frac{5}{16}$"U2 FN 4629	**1974**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (977) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,8 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20′(40′) C.Dk 60/20′(40′) 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
of Iran Iran	**22 048** 15 540 38 411	NV	**1979** AB Oskarshamns Varv—Oskarshamn (423) 205,42 25,94 10,970 196,35 25,91 14,51 P - F - 1 dk rf 102	**M Tanker** Chemical Mchy.aft L.52 695	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. 15,75kn
of Iran Iran	**10 171** 5 464 13 823	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (243) 161,09 21,06 9,075 147,38 21,01 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 923 In.300 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 528,5t (hvf) 20,5kn

7506924 **IOAKIM VATSIETIS**
UWSG
M-31184 **U.S.S.R. -"Zapryba"**
Df Esd Riga U.S.S.R.
Gc Pfd
Rdr RT

8428600 **IOANIS ROSSOS**
18
Chalkis Greece

5389372 **IOANNA**
SV3962 ex Valitana II-85
8913 ex Lucky Hope-84
Df Esd ex Over Luck-79 ex Norfolk-78
Rdr ex Orbis-76 ex Zodiac Mario-76
RTm/v ex Wiking-74
Piraeus Greece

5090139 **IOANNA**
P3AB ex Dimitris-77 ex Haroula
380785 **Amonita Navigation Co. Ltd.**
RT Limassol Cyprus

5147463 **IOANNA V**
SXUA ex Alba-77 ex Hemland-72
6489 **Syntagma Shipping Co. S.A.**
Df Esd Varnima Corp. International S.A.
Gc Rdr Piraeus Greece
RTm/h/v

5178606 **IOANNIS**
SWYM ex Kaihei Maru-71
3840 **Doumarsia Shipping Co. S.A.**
Df Esd Avin International Corp. of
Gc Rdr Panama S.A.
RTm/v Piraeus Greece

6519091 **IOANNIS**
SV3196 ex Konstantinos-74
2288 **J. Markopouliotis & P. Koustenis**
Piraeus Greece

5428336 **IOANNIS APOSTOLIS**
SV2300 ex Navarchos Apostolis-76
2161 **Apostoli Brothers Ltd.**
Piraeus Greece

8005094 **IOANNIS COULOUTHROS**
SXQU
8374 **Coral Sea Shipping Co. Ltd.**
Df Esd Laurel Sea Transport Ltd.
Gc Rdr Piraeus Greece
RT

5364683 **IOANNIS K**
C4HH ex Ntama-84 ex Tonna-75
374049 **Gerasimos Shipping Co. Ltd.**
Df Esd Limassol Cyprus
Gc Pfd
Rdr RTm

5002106 **IOANNIS K**
SV3445 ex Giankaros-71 ex Activity-66
3387
Piraeus Greece

7011474 **IOANNIS M**
SVAG
3557 **Filia Naftiki Etairia E.P.E.**
Piraeus Greece

5278743 **IOANNIS P.**
SV3982 ex Aldaste-76 ex Pino B.-66
5385 ex Nasche-56 ex Antonietta C.-53
Pankosmios Filia Shipping Co.
Piraeus Greece

5423477 **IOANNIS R.**
SV6170 ex Cap Horn-80
7792 **Ioannis R. Fishing Shipping Co.**
Df Esd Piraeus Greece
Gc Pfd
Rdr
RTm/v

5358646 **IOANNIS THERESIA**
SV2203 ex Theresia K. II
1594 **Ioannis D. Karnessis**
Piraeus Greece

7916208 **IOANNIS ZAFIRAKIS**
SVFF ex Brazil Venture-86
341 **Magellan Shipping Co. Ltd.**
Df Esd Chios Greece
Gc Pfd
Rdr RT

6713790 **IPA**
EFNU
63 **Eug**
Df Esd Bilba
Pfd RT

6602070 **IPH**
SV3442
2412 **M. .**
RT Pira

6871499 **IPIK**
USGO
M-27346 **U.S**
Riga

8413100 **IPO**
HO2829
1416 **Off**
5-84
Esd Gc Pan
Rdr RT

5183211 **IQ**
ex
Un
Df Esd Dh
RT

7724033 **IR**
ELAD2
6822 **Ar**
Df Esd
Gc Pfd M
Rdr RT

6621363 **IR**
PUKY
H
M

8024545 **IR**
YCYW
P.
Esd RT J

7108071 **IF**
EQTA e
T
T

5117834 **I**
3ERY2 e
1352 e
8-83
Df Esd
Gc Rdr
RT

7649568 **I**
HO2552
10497
-PEXT
Gc

8025197
JH2932
124368
Rdr RT

7606994
PLXE
Esd Rdr
RT

7034921
EPDJ
150
Df Esd
Gc Pfd
Rdr
RTm/h/v

8320169
EQPP
RT

7360784 **IRAN BORHAN**
EQDF ex Arya Gohar-80
242 **Islamic Republic of Iran**
Df Esd **Shipping Lines**
Gc Pfd Bandar Abbas Iran
Rdr RT
10 205
6 745
16 265
✠**100A1** CS 8/85
strengthened for heavy
cargoes
✠**LMC**
EL Bt 2$\frac{5}{16}$"U2
FN 4629
1975-10 A.G. "Weser" Seebeckwerft
—Bremerhaven (982)
149,79(BB) 21,14 9,256
139,25 20,99 12,25
F 12,2 2 dks
rf nil
7BH WB5249T incl. No. 3 hold 3003T

8309610 **IRAN CHAMRAN**
EQPY
Islamic Republic of Iran
Df Esd **Shipping Lines**
Gc Pfd Bandar Abbas Iran
Rdr RT
25 768
14 253
43 309
✠**100A1**
bulk carrier
strengthened for heavy
cargoes, Nos. 2 & 4
holds may be empty
✠**LMC** **UMS**
EL Mt 632,5/73,0U3
FN 8383
1985-1 Daewoo SB. & Heavy Machinery
Ltd.—Koje (1010)
190,00(BB) 30,03 11,618
181,01 30,00 16,31
F 15,0 1 dk
rf nil DK in way of all holds
7BH WB24228T incl. No. 3 hold 11367T,
topside tanks 5116T, Comb. btm &
STs6024T

8322076 **IRAN CHARAK**
Islamic Republic of Iran
Shipping Lines
Bandar Abbas Iran
400
—
800
BV
1983 Scheepswerf Ravestein B.V.—Deest
((4678))
40,01 2,601
38,82 10,01 3,26
1 dk

7044067 **IRAN DAHR**
EQLD ex Asia Morality-83
Islamic Republic of Iran
Df Esd **Shipping Lines**
Gc Pfd Bandar Abbas Iran
Rdr RTv
12 257
7 224
19 833
BV
1971 Nippon Kokan K.K.—Shimizu (293)
155,48(BB) 22,86 9,894
146,01 22,81 13,42
2 dks
rf nil

DAMAGED DURING HOSTILITIES 3/84

8309593 **IRAN DASTGHAYB**
EQJL
Islamic Republic of Iran
Df Esd **Shipping Lines**
Gc Pfd Bandar Abbas Iran
Rdr RT
25 768
14 253
43 369
✠**100A1**
bulk carrier
strengthened for heavy
cargoes, Nos. 2 & 4
holds may be empty
✠**LMC** **UMS**
EL Mt 632,5/73,0U3
FN 8383
1984-11 Daewoo SB. & Heavy Machinery
Ltd.—Koje (1008)
190,00(BB) 30,03 11,618
181,01 30,00 16,31
F 15,3 1 dk
rf nil DK in way of all holds
7BH WB24228T incl. No. 3 hold 11367T,
topside tanks 5116T, Comb. btm &
STs6024T

8107579 **IRAN DEYANAT**
EQPB ex Odinlock-84
401 **Islamic Republic of Iran**
Df Esd **Shipping Lines**
Gc Pfd Bandar Abbas Iran
Rdr RTv
25 939
17 815
44 468
NV
1983 Astilleros Espanoles S.A.—Factoria de
Sestao, Bilbao (260)
199,50(BB) 29,06 11,715
189,01 29,01 16,01
1 dk

8320157 **IRAN EGHBAL**
EQPQ
Islamic Republic of Iran
RT **Shipping Lines**
Bandar Abbas Iran
25 768
14 253
43 342
NV (Class cont.)
1986 Daewoo SB. & Heavy Machinery Ltd.
—Koje (1023)
191,01 30,03 11,620
181,06 30,00 16,31
1 dk

7360746 **IRAN EHSAN**
EQDI ex Arya Akhtar-80 ex Aristaios-75
233 **Islamic Republic of Iran**
Df Esd **Shipping Lines**
Gc Pfd Bandar Abbas Iran
Rdr RT
10 205
6 745
16 265
✠**100A1** CS 2/80
strengthened for heavy
cargoes
✠**LMC**
EL Bt 2$\frac{5}{16}$"U2
FN 4629
1975-2 A.G. "Weser" Werk Seebeck
—Bremerhaven (978)
149,79(BB) 21,04 9,259
139,25 20,99 12,25
F 12,2 2 dks
rf nil
7BH WB5249T incl. No. 3 hold 3003T

6616447 **IRAN EJTEHAD**
EQLM ex Gulf Osprey-83 ex Phrontis-82
ex Pembrokeshire-72
RTv **Islamic Republic of Iran**
Shipping Lines
Bandar Abbas Iran
T.Mk
12 294
6 550
13 733
✠**100A1** CS 12/81
DTsf & a and TwDa—
vegetable oil
✠**LMC**
✠**Lloyd's RMC**
EL kt 2$\frac{9}{16}$"SQ
FN 5907
1967-3 Mitsubishi Heavy Industries Ltd.
—Nagasaki (1614)
171,79(BB) 23,73 10,205
159,11 23,70 13,42
P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4
& 5 holds
RW rf 152 DK DK in No. 2 hold
8BH WB5449t incl. DTsf1143t TwDa173t

7384766 **IRAN EKRAM**
EPDV ex Arya Rokh-80
217 **Islamic Republic of Iran**
Df Esd **Shipping Lines**
Gc Pfd Bandar Abbas Iran
Rdr
RTm/v
8 408
4 458
11 765
✠**100A1** SS 7/84
DTm—veg. oil
Ice Class 3
✠**LMC**
✠**Lloyd's RMC**
EL Y 2$\frac{1}{16}$"U2
FN 4117
1974-12 Stocznia Szczecinska im. A.
Warskiego—Szczecin (B445/17)
145,37 18,85 9,106
134,93 18,80 11,71
Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4
hold
rf nil
8BH to U dk, 1 to 2nd dk WB1467T incl.
tanks in way of Tunnel 449T

Iran	**8 407** 4 794 11 765	**✠100A1** SS 11/78 DTm—vegetable oil Ice Class 3 **✠LMC** EL Y 2$\frac{1}{16}$"U2 FN 4119	**1974**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/16) 145,22 18,88 9,106 134,98 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,6 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) & rcv 5kgf/cm² (4,9bar) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 437,5t (hvf)-25,5pd 15,5kn
	20 674 13 920 35 840	✠LR class withdrawn 23/7/86 **STRANDED AND DAMAGED DURING HOSTILITIES 5/83**	**1978**-3 Onomichi Zosen K.K.—Onomichi (277) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 1 915,0t (hvf) 15kn
Iran	**20 691** 13 941 35 896	**✠100A1** SS 2/83 Strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-1 Naikai SB. & Eng. Co. Ltd.—Setoda (419) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 B 10,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd 15kn
Iran	**12 015** 7 769 16 630	**✠100A1** CS 1/82 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† 2$\frac{1}{8}$"U3 FN 5346	**1972**-1 N.V. Cockerill Yards Hoboken —Hoboken (856) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf) 19kn
Iran	*25 768* *14 253* 43 369	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1017) 190,00 30,03 11,624 181,01 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
Iran	**20 735** 13 927 35 578	**100A1** SS 6/84 **LMC** **UMS** EL I† 2$\frac{7}{8}$"U2 FN 7408 (AB) (NK)	**1972** Onomichi Zosen K.K.—Onomichi (230) 179,91(BB) 28,45 10,967 170,01 28,40 15,17 P 32,0 F 17,7 1 dk rf nil 7BH WB11244T incl. Comb. btm & STs in holds 4764T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho 20,3 27,3 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (1 o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 098,0t-46,5pd 14,75kn
Iran	**20 691** 13 941 35 839	**✠100A1** SS 11/81 Strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-1 Onomichi Zosen K.K.—Onomichi (275) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 B 10,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd 15kn
Iran	**10 500** 7 159 16 517	AB (NK)	**1967** Onomichi Zosen K.K.—Onomichi (185) 154,13 22,08 8,798 142,55 22,05 12,10 P 24,7 F 11,9 1 dk rf nil	**M General Cargo** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,3p&s 18,3p&s 18,3p&s × 8,4) ER 4W Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 220kW 445V 60Hz a.c. 14,75kn
Iran	**16 737** 10 506 27 359	**✠100A1** SS 9/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL G† 2$\frac{3}{4}$"U2 FN 6509	**1971**-9 Osaka Zosensho—Osaka (321) 169,63(BB) 26,37 9,570 163,00 26,31 13,62 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 367 B.32 051 5 Ha (stl) (12,6 14,5 12,8 14,4 12,8 × 11,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 348kW 450V 60Hz a.c. Fuel 1 833,0t (hvf) 14,75kn
Iran	**17 715** 12 033 33 657	AB	**1972** Kasado Dock Co. Ltd.—Kudamatsu (268) 185,50(BB) 27,06 11,121 175,01 27,01 15,30 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 962 HeCls. ptB 5 Ha (stl) (15,0 16,9 16,9 16,9 16,9 × 13,2) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW a.c. 16,25kn
Iran	**9 372** 6 446 16 894	NK	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (979) 148,04 21,62 9,200 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho 22,6 26,5 26,5 26,5 ER G.21 106 HeCls. B 4 Ha (stl) (13,1 × 8,9) (19,5 19,5 18,9 × 10,0) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 440V 60Hz a.c. Fuel 92,5t (d.o.) 2 260,5t (hvf)-29,5pd 14,5kn
Iran	**984** 566 1 662	AB	**1978** Teraoka Shipyard Co. Ltd.—Nandan (176) 49,89 5,001 48,01 10,81 5,80 P 14,1 F 8,0 1 dk rf 196	**TM RoRo Cargo/Landing Craft** Bow door/ramp 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW a.c. 12,5kn

8309658 EQPT Df Esd Gc Pfd Rdr RT	**IRAN GHAFARI** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 369	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1985**-1 Daewoo SB. & Heavy Machinery Ltd.—Koje (1014) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8309672 EQPW RT	**IRAN GHAZI** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 442	 NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1016) 190,00 30,03 11,624 181,01 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 072,5t (hvf)
7384778 EPDW 392 Df Esd Gc Pfd Rdr RT	**IRAN GHEYAM** ex Arya Rooz-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 792	✠**100A1** DTm — veg. oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2 FN 4141	**1975**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/18) 145,17 18,85 8,756 135,79 18,80 11,69 Ba 43,6 F 13,5 2 dks rf nil 8BH to U dk, 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) 5kgf/cm^2 (4,9bar) & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 16,5kn
			DELAYED IN QASR — SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 10/80 — SURVEYS OVERDUE 8/79			
7618612 EQGG 330 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN GHEYAMAT** ex Arya Shams-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**14 433** 8 556 19 212	 GL	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1046) 166,61(BB) 24,57 10,500 156,01 24,52 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 18,9p&s 18,9p&s 18,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-46,5pd 18kn
8320195 EQPX Df Esd Gc Pfd Rdr RT	**IRAN GHODOUSI** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 480	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1986**-4 Daewoo SB. & Heavy Machinery Ltd.—Koje (1027) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 261,5t (d.o.) 2 029,5t (hvf)
8320171 EQPO	**IRAN HAMZEH** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 288	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1986**-3 Daewoo SB. & Heavy Machinery Ltd.—Koje (1025) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7225427 EQLS 395 Esd Gc Rdr RT	**IRAN HORMUZ 1** ex Peace Pioneer-83 ex Epirus 4-82 ex Katuura-77 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**2 574** 1 340 5 273	 BV	**1972** Oshima Dock K.K.—Yoshiumi (12) 86,49 (BB) 15,07 2,601 79,20 9,96 5,41 2 dks RW	**TM RoRo Cargo/Ferry** 601dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 18,75kn
8314263 Esd Rdr RT	**IRAN HORMUZ 21** **Government of The Islamic** **Republic of Iran (State of** **Hormoz)** Bandar Abbas Iran	*906* *271* 1 200	✠**100A1** landing craft Persian Gulf service ✠**LMC** EL 385,0/26,0U2 FN 946	**1983**-11 Scheepswerf Ravestein B.V. —Deest (189) 65,03 12,25 2,601 59,01 12,01 4,02 F 7,1 1 dk rf nil 4BH WB503T	**TM RoRo Cargo/Ferry/Landing** **Craft** Deck Cargo 103dk P Bow ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 728bhp (535kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 51,5t (d.o.)
8314275 Esd Rdr RT	**IRAN HORMUZ 22** **Government of The Islamic** **Republic of Iran (State of** **Hormoz)** Bandar Abbas Iran	*906* *271* 1 200	✠**100A1** landing craft Persian Gulf service ✠**LMC** EL 385,0/26,0U2 FN 946	**1983**-11 Scheepswerf Ravestein B.V. —Deest (190) 65,03 12,25 2,601 59,01 12,01 4,02 F 7,1 1 dk rf nil 4BH WB503T	**TM RoRo Cargo/Ferry/Landing** **Craft** Deck Cargo 103dk P Bow ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 730bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 51,5t (d.o.)
8319782 EQLX Esd Rdr RT	**IRAN HORMUZ 23** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*123* *40* 21	✠**100A1** Persian Gulf coastal service ✠**LMC** EL 9,0/16,0U2(a) FN 206	**1984**-4 Yokohama Yacht Co. Ltd. —Yokohama (823) 27,21 5,72 1,461 25,00 5,61 2,60 1 dk rf 991 3BH WBnil	**TM Crewboat** pt higher tensile steel	2 Vee Oil 4SA each 12Cy. 148 × 165 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 41kW 1 × 19kW 385V 50Hz a.c. Fuel 9,5t (d.o.)
8422060 EQKO 59256 RT	**IRAN HORMUZ 24** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*2 024* *607* 750	✠**100A1** ferry for Persian Gulf and Gulf of Oman service ✠**LMC** **UMS** EL Q 440,0/34,0U3 FN 1227	**1986**-2 Inchon Eng. & SB. Corp.—Inchon (S-116) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel TEU 34 C. 34/20'	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd

8422072 EQKP 59257 RT	**IRAN HORMUZ 25** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*2 024* *607* 730	✠100A1 ferry for Persian Gulf and Gulf of Oman service ✠LMC UMS EL Q 440,0/34,0U3 FN 1227	**1986**-3 Inchon Eng. & SB. Corp.—Inchon (S-117) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel TEU 34 C. 34/20'	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
8422084 EQKQ 59258 RT	**IRAN HORMUZ 26** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*2 024* *607* 738	✠100A1 ferry for Persian Gulf and Gulf of Oman service ✠LMC UMS EL Q 440,0/34,0U3 FN 1227	**1986**-3 Inchon Eng. & SB. Corp.—Inchon (S-118) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel TEU 34 C. 34/20'	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
7107962 EPDL 149 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN JAHAD** ex Arya Pas-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	✠100A1 CS 8/81 Nos. 2 & 3 holds strengthened for heavy cargoes ✠LMC ✠Lloyd's RMC EL Dt 2¼"U3 FN 5346	**1971**-7 N.V. Cockerill Yards Hoboken —Hoboken (855) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 36,6 F 35,7 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 10P 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (d.o & hvf) 19kn
8320133 EQPS RT	**IRAN JAMAL** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 422	NV (Class cont.)	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1021) 190,00 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 17,1) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
6820610 EQPK Df Esd Gc Rdr RT	**IRAN JAVAD** ex Asia Rindo-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**11 425** 6 929 18 529	✠LR class withdrawn 6/8/86	**1968**-8 Osaka Zosensho—Osaka (275) 155,05(BB) 22,86 8,945 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 397,0t (hvf) 15,25kn
			DAMAGED DURING HOSTILITIES 1984			
7632826 EQHV 369 Df Esd Gc Rdr RT	**IRAN JOMHURI** ex Oinoussian Leadership-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 672** 13 925 35 830	✠100A1 SS 12/82 strengthened for heavy cargoes ✠LMC UMS EL It 605,0/73,0U2 FN 7408	**1978**-6 Naikai SB. & Eng. Co. Ltd.—Setoda (420) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf) 15kn
7385150 EPDY 218 Df Esd Gc Pfd Rdr RTm/v	**IRAN KALAM** ex Arya Seem-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 140	✠100A1 SS 2/80 strengthened for heavy cargoes Ice Class 3 ✠LMC EL Z 2¼"U2 FN 4406	**1975**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (94) 152,99 19,44 9,075 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds U dk in No. 1 'tween dk also 3rd dk-light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 335,5t (d.o.) 1 233,0t (hvf) 18kn
8309608 EQJK Df Esd Gc Pfd Rdr RT	**IRAN KASHANI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 309	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty. ✠LMC UMS EL Mt 632,5/73,0U3 FN 8383	**1984**-12 Daewoo SB. & Heavy Machinery Ltd.—Koje (1009) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
6709438 EPTC 79 Esd Rdr RT	**IRAN KAUSAR** ex Apadana-80 ex Pasargad-71 **Islamic Republic of Iran Shipping Lines** Abadan Iran	**986** 584 1 647	✠100A1 SS 7/81 oil & fresh water tanker Persian Gulf service ✠LMC EL m 1¼"U2 FN 957	**1967**-2 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1073) 68,00 10,80 4,547 62,01 10,22 5,21 P 16,2 Trunk 31,4 F 8,0 1 dk rf 178 conv Oil Tanker 77 8BH WB293t	**M Tanker** Oil Water Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 56kW 440V 60Hz a.c.
			LAID UP — SURVEYS OVERDUE 7/85			
8309622 EQJM Df Esd Gc Pfd Rdr RT	**IRAN MADANI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC UMS EL Mt 632,5/73,0U3 FN 8385	**1985**-5 Daewoo SB. & Heavy Machinery Ltd.—Koje (1011) 191,01(BB) 30,03 11,618 181,00 30,01 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7012947 EPDI 154 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN MEEAD** ex Arya Gam-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 580	✠100A1 CS 10/85 Nos. 2 & 3 holds strengthened for heavy cargoes ✠LMC ✠Lloyd's RMC EL Dt 2¼"U3 FN 5346	**1970**-10 N.V. Cockerill Yards Hoboken —Hoboken (852) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(50) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf) 19kn
7052997 EPDK 155 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN MEELAD** ex Arya Nur-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	✠100A1 CS 2/82 ✠LMC ✠Lloyd's RMC EL Dt 2¼"U3 FN 5346	**1972**-2 N.V. Cockerill Yards Hoboken —Hoboken (854) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm 481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 183,0t (d.o.) 1 478,5t (hvf) 19kn

8201791 3ESZ2 1357 3-83 Df Esd Gc Pfd Rdr RT	**INVICTA** **Cement Handlers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	*9 948* *4 416* 16 430	**✠100A1** **✠LMC** **UMS** EL Dt 550,0/54,0U3 FN 4639	**1983**-6 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (857) 145,01(BB) 21,75 9,237 136,38 21,71 12,30 P 32,4 F 14,4 1 dk rf nil 9BH WB5740T incl. DTf595T	**M Cement Carrier** Self-unloader 8 Ho ER G.15 212	2 Oil 4SA each 6Cy. 400 × 450 with clutches, flexible couplings & sr geared to sc. shaft 8 998bhp (6 619kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 11,2kgf/cm² (11,0bar) Gen 2 × 2200kW 1 × 580kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 144,5t (d.o.) 1 115,0t (hvf)-27,5pd 15kn
5162229 CSOI Df Esd Gc Pfd Rdr RT	**INVICTA** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Oporto Portugal	**1 249** 619 —	✠Classed LR until 21/4/78	**1948**-12 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z41) 71,33 11,03 5,315 64,14 11,00 5,80 P 8,6 F 16,8 RW BK 203	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) N.V. Werkspoor Amsterdam
8121496 GDGK 389231 Df Esd Gc Pfd Rdr RTm	**INVINCIBLE** Launched as Balder Aarseth **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	T.Mk **495** 172 1 088 **997** 357 —	NV	**1983** Aker Vindholmen—Arendal (837) 64,42 4,719 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 664kW 2 × 265kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8011691 385806 Esd Gc Pfd Rdr RT	**INVINCIBLE** **Carpentaria Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**150** 93 —		**1980** Ocean Shipyards—Fremantle, W.A. (130) 23,80 6,86 22,53 6,77 3,87 1 dk	**M Stand-by Safety Vessel** for offshore installations	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7023221 HO5793 2148 -71A Df Esd Gc Pfd Rdr RT	**INVINCIBLE SERVICE** **Zapata Gulf Marine Service Ltd. S.A.** Panama Panama	**295** 201 —	AB	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (457) 12,27 4,182 51,72 12,20 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 335,5t
8020355 386084 Df Esd Gc Rdr RTm	**INVINCIBLE 2** **Cormac Fisheries** *Cairns, Queensland* Australia	**138** 85 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (188) 22,59 6,25 2,944 21,37 6,20 3,79 2 dks	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8423258 M-41583	**INYA** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	*593* *178* 761	RS	**1985** ..............U.S.S.R.	**TM Supply Ship** Deck Cargo	2 Oil ....
8108080 XCDN	**INYA** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**366** 80 145	NV	**1982** Frederikshavn Vaerft A/S —Frederikshavn (400) 49,99 2,931 45,83 10,56 5,85 1 dk	**TM Fishery Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shafts 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 129kW 2 × 72kW 415V 50Hz a.c. 2 Controllable pitch propellers
7925223 351183 RT	**INYALA** **South African Transport Services** Durban South Africa	**112** 93 150	✠	**1980**-8 Dorbyl Marine Pty. Ltd.—Durban (6400) 27,36 6,76 1,971 25,40 6,51 2,65 1 dk rf nil DK	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 250bhp (184kW) Caterpillar Tractor Co. Peoria, Illinois Directional propeller
7381855 Df Esd Gc Pfd Rdr RT	**INZ. MARIAN BUKOWSKI** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - "Dragmor"** Szczecin Poland	**2 014** 1 006 2 955	PR ✠Classed LR until 21/11/75	**1975**-1 Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (143) 77,86 12,93 5,500 72,67 12,91 6,20 RAD 22,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 30,0 Hopper 2240T Mchy.aft Hopper 1 600 2 sandpumps each 597kW (800bhp)	2 Vee Oil 4SA each 12Cy. 220 × 280 total 3 400bhp (2 501kW) driving 2 gen. each 1 190kW 795V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 168kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd 11kn
7402441 Df Esd Gc Pfd Rdr RT	**INZ. STANISLAW LEGOWSKI** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - Gdansk** Gdansk Poland	**2 016** 1 015 3 002	PR ✠Classed LR until 21/12/76	**1975**-6 Verolme Scheepswerf Heusden B.V. —Heusden (901) 77,81 12,93 5,055 72,67 12,91 6,20 RAD 22,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 30,0 Hopper 2240T Mchy.aft Hopper 1 600 2 sandpumps each 597kW (800bhp)	2 Vee Oil 4SA each 12Cy. 220 × 280 total 3 400bhp (2 501kW) driving 2 gen. each 1 190kW 795V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 168kW 1 × 60kW 380/50V a.c. Thw. thrust propeller fwd 11kn
8325652 M-31436	**INZHENER B. MAMEDOV** **U.S.S.R.** U.S.S.R.	**2 081** 624 583	RS	**1983** VEB Schiffswerft "Neptun"—Rostock (105) 80,19 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	2 Oil total 1 550bhp (1 140kW) driving gen. connected to elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8227628 M-32403	**INZHENER CHITANAVA** **U.S.S.R.** U.S.S.R.	*1 896* *1 014* 3 389	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
7367627 Df Esd Gc Pfd Rdr RT	**INZHENIER AGASHIN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 082** 340 699		**1975** Brodogradiliste "Tito"—Belgrade (901) 65,46 12,30 3,455 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 699kW) B&W Titovi Zavodi "Litostroj" Ljubljana

7301116 UVKC M-30918 Df Esd Gc Rdr RT	**INZHENIER AGEYEV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	**1973** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 RS 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn
7359230 UJXV M-17354 Df Esd Gc Pfd Rdr RT	**INZHENIER BASHKIROV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 009** 1 594 6 128	**1975** Hollming Oy—Rauma/Raumo (209) 124,21(BB) 19,56 7,024 RS 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.15 432 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
6809836 UBHA M-19035 Df Esd Gc Rdr RT	**INZHENIER BELOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 455** 1 712 4 286	**1959** .............U.S.S.R. 120,00 15,02 4,395 RS 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7828580 M-12572	**INZHENIER KAZANDZHI** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**246** 103 52	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7359242 UJGE M-17356 Df Esd Gc Pfd Rdr RT	**INZHENIER KREYLIS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 009** 1 594 6 128	**1975** Hollming Oy—Rauma/Raumo (210) 124,19(BB) 19,56 7,024 RS 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.15 432 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
7347366 UWNV M-17346 Df Esd Gc Pfd Rdr RT	**INZHENIER MACHULSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 009** 1 594 6 128	**1974** Hollming Oy—Rauma/Raumo (207) 124,21(BB) 19,56 7,024 RS 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened Mchy.aft G.16 000 B.15 430 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
7413505 UWDL M-17365 Df Esd Gc Pfd Rdr RT	**INZHENIER NECHIPORENKO** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 767 5 306	**1976** Hollming Oy—Rauma/Raumo (212) 123,96(BB) 19,56 6,601 RS 113,70 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (19,5 × 3,8) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7526687 UBQU M-36906 Df Esd Gc Pfd Rdr RTv	**INZHENIER PARKHONYUK** ex Torm Helene-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**26 712** 17 862 44 750	**1978** Odense Staalskibsvaerft A/S—Lindo (72) NV RS 182,84 30,13 12,250 176,59 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho each 20,5 ER G.54 100 HeCls. B 1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER Cr 3(25)	Oil 2SA 6Cy. 760 × 1550 12 350bhp (9 084kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 680kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 300,0t (hvf)-40,5pd 14kn
8033845 M-37927	**INZHENIER STAROSTIN** **U.S.S.R.** U.S.S.R.	**187** 0 46	**1982** .............U.S.S.R. ... ... RS ... ... 1 dk	**M Tug**	Oil ....
7359228 UWPL M-17352 Df Esd Gc Pfd Rdr RT	**INZHENIER SUKHORUKOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 009** 1 594 6 128	**1974** Hollming Oy—Rauma/Raumo (208) 124,21(BB) 19,56 7,024 RS 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened Mchy.aft G.16 000 B.15 430 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
7729875 EKGQ M-33674 Df Esd Gc Rdr RT	**INZHENIER YAMBURENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	**1978** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 RS 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
7941655 Df Esd Gc Pfd Rdr RT	**INZHENIER YERMOSHKIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**14 345** 7 475 20 075	**1980** "Chernomorskiy" Shipyard—Nikolayev 227,34 30,03 9,881 RS 204,02 30,00 21,01 2 dks	**TGT RoRo Cargo** 8P Stern door Quarter ramp Ice strengthened G.54 513 TEU 1246 C.Ho 244/20' C.Ro/ro Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S.R. Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,75kn
8131817 Rdr RT	**INZHENIER YUDINTSYEV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	**1981** VEB Volkswerft Stralsund—Stralsund (539) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
5206489 SV3189 2020 Esd Gc Pfd RT	**IOAKIM** ex Aghios Constantinos Alamanos ex Leonard Cockrell-71 **S. & E. Anastassakis & A. & K. Soucek** Piraeus Greece	**130** 53 —	**1958** Richards Iron Works Ltd.—Lowestoft (443) HR *27,86* 6,86 2,591 27,08 6,71 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lincoln

7506924 UWSG M-31184 Df Esd Gc Pfd Rdr RT	**IOAKIM VATSIETIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (436) 101,83(BB) 15,24 5,601 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
8428600 18	**IOANNIS ROSSOS** Chalkis Greece	**115** 35 —	HR	**1985** ....Perama 26,29 6,53 2,801 ... ... 1 dk	**TM Fishing** Stern Trawler 1 Ho	Vee Oil 4SA 12Cy. 128 × 142 500bhp (368kW) MAN Nutzfarzeuge G.m.b.H. Nuernberg
5389372 SV3962 8913 Df Esd Rdr RTm/v	**IOANNA** ex Valitana II-85 ex Lucky Hope-84 ex Over Luck-79 ex Norfolk-78 ex Orbis-76 ex Zodiac Mario-76 ex Wiking-74 Piraeus Greece	**493** 288 1 041	GL	**1959** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5904) 61,14 10,06 3,780 55,20 10,01 3,84 P 36,0 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 2 Ho G.1 702 B.1 524 2 Ha (15,6 8,9 × 5,4) Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
5090139 P3AB 380785 RT	**IOANNA** ex Dimitris-77 ex Haroula **Amonita Navigation Co. Ltd.** Limassol Cyprus	**249** 138 —	(HR)	**1941** ....Germany 39,96 6,94 2,261 ... ... 1 dk	**M General Cargo** 1 Ho 2 Ha (each 10,5 × 4,5) 2W Der 2	Oil 4Cy. 240bhp (177kW) E made46 fitted57 S.A. Ansaldo Stab. Mecc. Genova Fuel 18,5t (d.o.)
5147463 SXUA 6489 Df Esd Gc Rdr RTm/h/v	**IOANNA V** ex Alba-77 ex Hemland-72 **Syntagma Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	**22 671** 13 434 39 219	AB (HR) (NV)	**1961** Eriksbergs M/V A/B—Goteborg (536) 208,03 26,62 11,591 197,49 26,52 14,79 P 39,7 F 25,0 1 dk rf nil	**M Tanker** 1 Ho 23,8 33 Ta ER L.(oil) 47 058 HeCls. BC 1 Ha (2,8 × 4,8) Der 2(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 450V 60Hz a.c. Fuel 3 525,5t (hvf)-44,5pd 16kn
5178606 SWYM 3840 Df Esd Gc Rdr RTm/v	**IOANNIS** ex Kaihei Maru-71 **Doumarsia Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**3 162** 1 908 5 036	(AB) (NK)	**1959** Onomichi Zosen K.K.—Onomichi (62) 104,07 14,66 6,287 95,99 14,61 7,60 P 22,9 F 9,5 1 dk rf 51	**M General Cargo** 3 Ho ER G.6 676 B.6 196 3 Ha (8,9 18,2 18,2 × 5,9) ER 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 480 × 800 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 225V d.c. Fuel 30,5t (d.o.) 149,0t (hvf)-7,5pd 12kn
6519091 SV3196 2288	**IOANNIS** ex Konstantinos-74 **J. Markopouliotis & P. Koustenis** Piraeus Greece	**245** 139 —		**1964** Th. Eleftheriou & Sons—Perama 36,89 8,59 1,220 ... ... 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 2SA each 6Cy. reverse geared to sc. shafts 320bhp (235kW) British Polar Engines Ltd. Glasgow Fuel (d.o.)
5428336 SV2300 2161	**IOANNIS APOSTOLIS** ex Navarchos Apostolis-76 **Apostoli Brothers Ltd.** Piraeus Greece	**236** 111 —		**1963** ....Perama 29,11 9,63 9,58 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 250bhp (184kW) Gray Marine Engine Co. Detroit, Mi Fuel (d.o.)
8005094 SXQU 8374 Df Esd Gc Rdr RT	**IOANNIS COULOUTHROS** **Coral Sea Shipping Co. Ltd.** Laurel Sea Transport Ltd. Piraeus Greece	**30 041** 21 541 62 654	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ot 660,0/78,0U3(a) FN 10719	**1982**-4 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1236) 218,50 32,24 12,820 210,01 32,21 18,83 F 18,0 1 dk rf nil 8BH WB27055T incl. segregated wing ballast tanks 23528T	**M Tanker** IGS (LR) pt higher tensile steel 11 Ta ER L.(oil) 66 974 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 11 180bhp (8 224kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs395,1 e(ex.g) 24kgf/cm² (23,6bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 241,0t (d.o.) 3 821,5t (hvf)-51,0pd 16kn
5364683 C4HH 374049 Df Esd Gc Pfd Rdr RTm	**IOANNIS K** ex Ntama-84 ex Tonna-75 **Gerasimos Shipping Co. Ltd.** Limassol Cyprus	**1 054** 433 1 483	**✠100A1** SS 4/86 **✠LMC** EL (o) 1$\frac{5}{16}$"SQ FN 1228	**1957**-9 Aarhus Flydedok og Maskinkp. A/S —Aarhus (102) 77,65 11,03 4,192 70,11 10,98 6,53 1 dk & S dk rf 51 len 64 Coll & 3BH to S dk WB313t	**M General Cargo** OSD 2 Ho each 22,4 ER G.3 000 B.2 808 2 Ha (stl) (16,4 15,2 × 5,5) ER 4W Cr 1(5) Der 4(5)	Oil 2SA 5Cy. 350 × 620 1 000bhp (736kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 100kW 1 × 12kW 220V d.c. Fuel 100,5t (d.o.) 12,5kn
5002106 SV3445 3387	**IOANNIS K** ex Giankaros-71 ex Activity-66 Piraeus Greece	**350** 178 459	Classed LR until 6/66	**1931**-10 G. Brown & Co.—Greenock (181) *41,21* 7,50 3,048 41,15 7,47 RQD 24,7 B 2,8 F 5,5 1 dk Well dk R	**M General Cargo** 1 Ho 24,3 ER G.713 B.679 2 Ha ER 2W Der 2(1,5)	Oil 2SA 6Cy. 240 × 345 250bhp (184kW) E made49 refitted62 Newbury Diesel Co. Ltd. Newbury Fuel 30,5t (d.o.) 8,5kn
7011474 SVAG 3557	**IOANNIS M** **Filia Naftiki Etairia E.P.E.** Piraeus Greece	**376** 251 —		**1965** .... 45,45 9,40 1,334 ... ... 1 dk	**M Ferry** —P	Oil .... Fuel (d.o.)
5278743 SV3982 5385	**IOANNIS P.** ex Aldaste-76 ex Pino B.-66 ex Nasche-56 ex Antonietta C.-53 **Pankosmios Filia Shipping Co.** Piraeus Greece	**223** 169 239	(RI)	**1946** Cant. Nav. Felszegi—Trieste 37,27 6,18 2,515 34,45 5,97 2,60 Trunk 22,0 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 14 207 HeCls. BC	Oil 4SA 4Cy. 215 × 310 270bhp (199kW) NE 63 S.A. Ansaldo Stab. Mecc. Genova 8kn
5423477 SV6170 7792 Df Esd Gc Pfd Rdr RTm/v	**IOANNIS R.** ex Cap Horn-80 **Ioannis R. Fishing Shipping Co.** Piraeus Greece	**473** 173 370	BV	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (902) 54,39 8,95 4,198 48,90 8,91 4,65 F 12,8 1 dk rf 711	**M Fishing** Side Trawler 1 Ho 15,0 In.427 4 Ha (stl) (each 0,9 × 0,9) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Controllable pitch propeller Fuel 150,5t (d.o.) 14kn
5358646 SV2203 1594	**IOANNIS THERESIA** ex Theresia K. II **Ioannis D. Karnessis** Piraeus Greece	**141** 91 —		**1959** ....Perama 34,60 6,38 ... ... 1 dk	**TM Ferry**	2 Oil 4DA each 6Cy. 150bhp (110kW) E made43 fitted— Masch. Augsburg-Nuernberg Germany Fuel (d.o.)
7916208 SVFF 341 Df Esd Gc Pfd Rdr RT	**IOANNIS ZAFIRAKIS** ex Brazil Venture-86 **Magellan Shipping Co. Ltd.** Chios Greece	**18 620** 13 247 32 680	**✠100A1** SS 4/86 bulk carrier timber deck cargoes **✠LMC** EL Jt 605,0/66,0U3(a) FN 7258	**1981**-3 Kanda Zosensho K.K.—Kure (256) 183,01(BB) 27,69 10,875 170,01 27,60 15,09 P 26,9 F 15,9 1 dk rf nil 7BH WB17843T incl. STs Nos. 2-5 holds 5037T No. 3 hold 7984T	**M Bulk Carrier** 5 Ho 23,0 30,4 23,0 30,4 21,4 ER G.41 173 B.38 615 5 Ha (stl) (16,6 × 12,9) (25,1 19,2 25,1 19,2 × 20,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)

7029940 ESBQ M-27400 Df Esd Gc Rdr RT	**IOKHAN KYOLER** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 407** 996 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7362641 UFHA M-32650 Df Esd Gc Rdr RT	**IOKHANNES LAURISTIN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/09) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7111468 EWMP M-31503 Df Esd Gc Rdr RT	**IOKHANNES SEMPER** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 323** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (stl) (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6707832 INAO 1231 Gc Rdr RT	**IOLE C.** ex Maik-81 ex Altair-76 ex Fro-74 **Antares S.n.c. di Illiano Antonio E.C.** Napoli Italy	**1 197** 676 2 226	RI (NK) (NV)	**1967** VEB Schiffswerft "Neptun"—Rostock (421) 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** 2 Ho ER G.2 832 B.2 633 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 20kW 380V 50Hz a.c. Fuel 164,5t 11,5kn
7642510 UZEH M-33795 Df Esd Gc Rdr RT	**ION SOLTYS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 700	RS	**1976** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,221 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER Cr 2(3,25)	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk 14,75kn
7009653 GNOT 339692 Esd Rdr RTm	**IONA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 324** 503 422	**✠100A1** SS 3/86 West coast of Scotland & Western Isles service **✠LMC** EL (N) M 1¼"U2 FN 1262	**1970**-5 Ailsa SB. Co. Ltd.—Troon (530) 74,33 13,97 3,061 70,11 13,42 4,58 F 5,5 1 dk rf 229 conv RoRo Cargo/Ferry 76 8BH WB172t	**TM Passenger/RoRo Cargo/Ferry** 32bth 522dk P Bow door/ramp 2 Side ramps Stern ramp	2 Vee Oil 4SA each 12Cy. 248 × 267 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 3 × 85kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 63,0t (d.o.) 16kn
6910336 UYUW M-29167 Df Esd Gc Rdr RT	**IONA YAKIR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/09) 154,54 20,63 7,979/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
5250442 MQVX 168644	**IONA-B** ex Newshot-73 ex M.O.W.T. 10-48 **Lehane Mackenzie & Shand Ltd.** Glasgow United Kingdom	**754** 743 —	✠Classed LR until 30/4/76	**1943**-9 Fleming & Ferguson Ltd.—Paisley 54,82 17,40 2,642 52,74 17,38 3,81 R rf 305 BK 203	**TS Crane Ship** Mchy.aft 1W Der 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 800ihp (588kW) Fleming & Ferguson Ltd. Paisley Gen 2 110/220V d.c. Fuel (o.f.) 10,5kn
7029990 ESBS M-29903 Df Esd Gc Rdr RT	**IONAS BILYUNAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 352** 788 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,701 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.347 B.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7506895 EOTF M-31190 Df Esd Gc Pfd Rdr RT	**IONAVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **3 017** 1 246 2 117	RS	**1975** VEB Volkswerft Stralsund—Stralsund (439) 101,83(BB) 15,24 5,601 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
6913637 5BNK 707341 Df Esd Gc Pfd Rdr RTv	**IONIA** ex Propontis-85 ex Pacific Glory-83 ex Vanguard-74 **Culciba Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**10 348** 6 339 17 361	✠Classed LR until 31/12/75 NK	**1969**-4 Osaka Zosensho—Osaka (283) 147,61 22,33 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 511 B.20 968 HeCls. ptB 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 125,0t (d.o.) 1 496,5t (hvf)-25,5pd 15kn
5162449 GHGX 301193 Rdr RT	**IONIA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**187** 0 —	**✠100A1** SS 10/81 tug **✠LMC** EL (c) FN 319	**1960**-8 Henry Scarr Ltd.—Hessle (771) 30,41 7,98 3,531 27,44 7,62 3,97 RW rf 381 BK 152 4BH WB38t	**M Tug**	Oil 2SA 6Cy. 340 × 570 reverse reduction geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel 57,0t (d.o.) 10kn

7214105 J4DA 6921 Df Esd Gc Rdr RTm/h/v	**IONIAN CARRIER** ex Cunard Calamanda-78 **Neville Corp.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**15 498** 11 237 26 646	✠**100A1** CS 2/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-2 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (152) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd conv Bulk Carrier 78 NS 10BH WB8552t incl. DTf263t Comb. btm & STs in holds 4233t Topside tanks in holds 3246t	**M Cement Carrier** Self-unloader 1P 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,0t (d.o.) 1 442,0t (hvf) 15,5kn
5077905 SXGR 8158 Df Esd Rdr RT	**IONIAN GLORY** ex Compiegne-81 **Strintzi Lines Shipping S.A.** Strintzis Lines S.A. Piraeus Greece	**3 670** 1 154 711	BV HR	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.310) 115,02 18,34 4,150 109,00 17,78 6,41 1 dk conv RoRo Cargo/Ferry 82	**TM Passenger/RoRo Cargo/Ferry** 811P Stern door 4 Ha (3,5 3,5 × 2,0) (1,9 1,9 × 3,2)	2 Vee Oil 4SA each 16Cy. 400 × 460 9 000bhp (6 620kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 122,0t (d.o.) 20kn
5141005 9HIP2 1245 Df Esd Gc Rdr RT	**IONIAN NAVIGATOR** ex Patris-85 ex Ile Saint Louis-72 ex Halonia-68 **Anna A Shipping Co.** Flandermar Shipping Co. S.A. Valletta Malta	**10 420** 6 525 16 121	BV	**1962** At. & Ch. de Bretagne—Nantes 152,00 20,10 9,335 143,29 20,01 12,55 P 13,2 B 17,4 F 11,6 1 dk RW	**M Ore Carrier** Ice strengthened 5 Ho ER G.22 143 B.19 171 5 Ha (13,0 14,0 14,0 14,0 14,0 × 9,9) ER 10W Der 10(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 5 760bhp (4 237kW) Pielstick At. & Ch. de Bretagne Nantes Fuel 1 016,0t 14,5kn
6606131 SYLP 6183 Df Esd Gc Rdr RT	**IONIAN PROSPERITY** ex Rodanthi-86 ex Margarita-85 ex Margarita Chandris-77 **Sea Lord Maritime Inc.** Flandermar Shipping Co. S.A. Piraeus Greece	**18 155** 12 388 33 225	✠**100A1** SS 4/81 ✠**LMC** EL nt $2\frac{3}{4}$"SQ FN 7222	**1966**-5 Austin & Pickersgill Ltd.—Southwick, Sunderland (844) 188,07 25,66 11,018 176,79 25,61 15,24 F 14,4 1 dk rf nil NS 10BH WB12954t incl. Comb. btm & STs in holds 2771t Topside tanks in holds 3348t DTma3014t DTmf3014t **LAID UP — SURVEYS OVERDUE 4/85**	**M Bulk Carrier** 8 Ho 20,5 19,2 9,1 19,0 19,0 9,1 19,0 19,8 ER G.44 469 B.39 788 8 Ha (stl) (10,9 11,2 6,1 11,4 11,4 6,1 11,4 11,4 × 12,1) ER Cr 4(5)	Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 636kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 100lbf/in² (6,9bar) Gen 3 × 350kW 1 × 5kW 440V 60Hz a.c. Fuel 203,5t (d.o.) 1 737,5t (hvf) 15kn
7391068 WZC5 078 561108 Esd Rdr RT	**IONIAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Quality Equipment Inc.—Houma, La (123) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 13kn
6408163 SZNB 5941 Df Esd Gc Rdr RTm/v	**IONIAN STAR** ex Leif Eiriksson-76 ex Prins Bertil-66 **Maginos Shipping Inc.** Strintzis Lines S.A. Piraeus Greece	**3 722** 1 883 —	✠**100A1** SS 4/86 Mediterranean Sea service ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2433	**1964**-4 Werft Nobiskrug G.m.b.H.—Rendsburg (635) 114,89 17,84 4,668 100,01 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508 13BH WB323t incl. DTf109t DTsa 80t	**TM Passenger/RoRo Cargo/Ferry** 268bth 322dk P Bow & stern doors	4 Vee Oil 4SA each 16Cy. 300 × 450 with hydraulic couplings & sr geared to sc. shafts 9 680bhp (7 120kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 20kn
6902767 C4SO Df Esd Gc Pfd Rdr RTv	**IONIAN SUN** ex Innisfallen-86 ex Leinster-80 Strintzis Lines S.A. Limassol Cyprus	**4 849** 2 408 921	✠**100A1** CS 3/84 Irish Channel service Ice Class 3 ✠**LMC** EL V 2"U2 FN 3129	**1969**-5 Verolme Cork Dockyards Ltd.—Cork (800) 118,32(BB) 17,84 4,446 107,80 17,61 11,41 B 81,1 2 dks, 3rd dk clear of mchy. space rf 483 14BH to 2nd dk WB403t	**TM Passenger/RoRo Cargo/Ferry** 306bth 894dk P Bow & stern doors TEU 90 C. 90/20'	4 Vee Oil 4SA each 18Cy. 300 × 450 sr geared to sc. shafts 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 548kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 264,0t (d.o.)-8,5pd 20kn
8130758 SZVY 8636 Df Esd Gc Pfd Rdr RT	**IONIAN WIND** **Transit Enterprises Ltd.** Westwind Africa Line Ltd. Piraeus Greece	*23 646* *12 320* 37 295	AB	**1984** Oshima Shipbuilding co. Ltd.—Nagasaki (10069) 185,02(BB) 29,55 10,581 176,03 29,51 14,81 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 990 B.45 125 TEU 650 C. 650/20' (40') 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 16,5kn
6710906 GWXU 333697 Df Esd Gc Pfd Rdr RTm/h/v	**IONIC FERRY** ex Dragon-86 **Normandy Ferries Ltd.** Atlantic Steam Navigation Co. Ltd. (TOWNSEND THORESEN) Southampton United Kingdom	**6 141** 2 732 2 134	✠**100A1** CS 11/85 ✠**LMC** EL ct $2\frac{1}{8}$"U2 FN 4172	**1967**-6 Dubigeon-Normandie S.A.—Nantes-Chantenay (824) Cmd.**1967**-6 Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (824) 134,63 21,87 4,820 126,50 21,24 11,74 B 54,0 2 dks, 3rd dk fwd of mchy. space rf 432 Coll BH to U dk 10 to 2nd dk WB1132t DTf113t DTsa 772t DTmf120t	**TM Passenger/RoRo Cargo/Ferry** 366bth 484dk P Stern door & ramp TEU 58 C. 58/20' 2 Ha (stl) (2,9 × 5,3) (12,0 × 5,9)	2 Vee Oil 4SA each 12Cy. 400 × 460 9 467bhp (6 964kW) Pielstick (i) Ch. de l'Atlantique St Nazaire (ii) At. & Ch. de Bretagne Nantes ✠ NAuxB 11/74 10,5kgf/cm² (10,3bar) Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 246,0t (d.o.) 207,0t (hvf)-20,0pd 16kn
5401730 IBQM 1010 Df Esd Gc Pfd Rdr RT	**IONIO** ex Bitterfeld-79 ex Southern Clipper-63 **Societa Marittima Internazionale S.p.A.** Palermo Italy	**12 606** 7 406 20 950	RI (DSRK) ✠Classed LR until 2/63	**1958**-1 Kockums M/V A/B—Malmo (394) 170,42 22,03 9,437 160,53 21,89 12,22 P 30,2 B 8,0 F 28,4 1 dk rf 25	**M Tanker** 1 Ho 10,9 27 Ta ER L.(oil) 27 187 HeCls. BC 1 Ha (stl) (2,3 × 5,4) Der 2(5)	Oil 2SA 9Cy. 780 × 1400 8 100bhp (5 958kW) MAN Kockums M/V A/B Malmo Gen 3 × 290kW 400V 60Hz a.c. Fuel 1 544,5t (hvf)-27,0pd 15,5kn
7048075 SYWZ 3495 Df Esd Pfd Rdr RT	**IONION** **Stathakis Brothers & Vassilios Manousos** Piraeus Greece	**3 277** 2 419 1 478	AB	**1972** Hellenic General Enterprises Co. Ltd.—Perama (1125) 86,16 14,53 3,601 76,31 14,51 5,06 2 dks, 3rd dk fwd of mchy. space rf 203	**TM Passenger/RoRo Cargo/Ferry** CSD 270bth 600dk P Stern door	2 Oil 4SA each 6Cy. 410 × 470 5 600bhp (4 119kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 136kW 220/380V 50Hz a.c. Fuel 61,0t (d.o.) 18,5kn
5023435 Df Esd Rdr RTm	**IONION** ex Ektor-86 ex Salamee-84 ex Orestis-84 ex Houtman-74 ex Erasmus-70 ex Argonaut-68	**1 099** 738 1 650	✠**100A1** SS 3/76 ✠**LMC** EL m $1\frac{1}{4}$"SQ FN 1012	**1958**-10 N.V. Bodewes Schps.—Martenshoek (438) 73,94 10,27 4,395 68,61 10,15 4,60 P 15,0 F 8,6 1 dk RW rf 102 len 71 NS 4BH WB394t incl. Dk m22t **SURVEYS OVERDUE — CLASS SUSPENDED 3/86**	**M General Cargo** Mchy.aft 4W Der 1(10) 3(6)	Oil 4SA 6Cy. 420 × 660 915bhp (673kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW 1 × 20kW 220V Fuel 108,5t (d.o.) 11,25kn

8417748 SV4133 7027 Df Esd Gc Rdr RT	**IONION** ex Bitumenjo-78 ex Spiekeroog-72 **Ionian Co. of Maritime Transportation Ltd.** Piraeus Greece	T.Mk **893** 450 1 890	(BV) (GL)	**1964** Werft Nobiskrug G.m.b.H. —Rendsburg (637) 73,72 11,31 4,801 68,00 11,21 6,20 2 dks	**M Tanker** Asphalt 8 Ta ER Asphalt 1 933	Oil 2SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 11kn
7350325 SXUP 8775 Df Esd Gc Pfd Rdr RTm/h	**IONIS** **Hellenic Industrial Development Bank S.A.** Piraeus Greece	T.Mk **2 963** 1 841 888	AB HR	**1977** Savvas Shipyard S.A.—Eleusis (66) 96,30 (BB) —/4,001 85,04 15,02 5,31 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** 94bth 811dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 268kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 225,0t (d.o.)-28,5pd 18,5kn
8401377 SYNF 8851 Df Esd Gc Pfd Rdr RTv SatCom	**IOS** **Vical Shipping Corp.** Piraeus Greece Sat Comm ID 1130115/IOSA	*34 541* *21 228* 65 298	AB	**1985** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1024) 222,00(BB) 32,29 12,905 212,02 32,25 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 938 B.71 442 7 Ha (stl) ER	Oil 2SA 7Cy. 580 × 1700 9 810bhp (7 216kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 1 896,0t (hvf)-31,0pd 14,5kn
7002588 H9MO 9932-PEXT Df Esd Gc Rdr RTh	**IOS I** ex Cipolletti-81 **Aegean Sea Shipping Corp.** Panama Panama	T.Mk **2 754** 1 653 — **3 971** 2 869 3 048	AB	**1970** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (35) 106,30(BB) 14,74 —/6,770 98,00 14,71 9,91 B 9,5 F 11,6 3 dks rf 203	**M General Cargo** Ref 3 Ho 21,0 22,8 19,3 ER In.4 616 3 Ha (stl) (each 7,0 × 5,0) ER Cr 3(4,75)	2 Vee Oil 4SA each 16Cy. 300 × 450 dr geared to sc. shaft 6 400bhp (4 708kW) Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 4 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel 526,5t (d.o & hvf) 18kn
8122505 9WET 324906 Esd Rdr RT	**IOS KESUMA** **Asiaway Sendirian Berhad** Labuan Malaysia	**1 583** 1 064 3 336	NK	**1982** Matsuura Tekko Zosen—Higashino (290) 86,52 13,03 5,130 80,02 13,01 6,28 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 600	Oil 4SA 6Cy. 300 × 350 sr geared to sc. shaft 2 370bhp (1 743kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 128kW a.c. 11,75kn
7315416 UUIY M-32649 Df Esd Gc Rdr RT	**IOSIF DUBROVINSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/07) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7706823 URRR M-31260 Df Esd Gc Pfd Rdr RT	**IOSIF LAPUSHKIN** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (469) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
6823131 SV8111 Esd Gc Rdr RTm/v	**IOTA** ex Eduard Essberger-83 **Iota Maritime Co.** Piraeus Greece	**999** 501 1 545	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (702) 67,52 10,72 4,660 62,51 10,70 6,00 P 18,3 RQD 18,6 F 9,8 1 dk	**M Tanker** Chemical SBT Ice strengthened 8 Ta ER L.1 683 L.(oil) 1 683 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 95,0t (d.o.)-5,0pd 12kn
5301318 SV4184 6250 Esd Gc Rdr RTm/h/v	**IOULIS KEAS II** ex Royal Daffodil-77 ex Royal Daffodil II-68 **Kastriani Shipping & Tourist Co. of Keas S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**640** 226 —	HR ✠LR class withdrawn-Owners' request 25/4/86	**1958**-4 James Lamont & Co. Ltd.—Port Glasgow 53,29 14,99 2,741 46,11 14,04 4,07 1 dk RW rf 229 len 78 conv Ferry 80	**TM RoRo Cargo/Ferry** 428dk P Stern door/ramp	2 Oil 2SA each 8Cy. 267 × 343 1 280bhp (942kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c. Fuel 30,5t (d.o.)-6,0pd 12kn
6822656 UNUO M-28059 Df Esd Gc Rdr RT	**IOZAS VITAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ..............U.S.S.R. 84,71 14,03 5,701 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7048192 PPDL 6162 Df Esd Gc Rdr RTm/h/v	**IPANEMA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**9 722** 5 608 14 785	BV	**1971** R.O. Brodogradiliste "3 Maj"—Rijeka (535) 143,11 22,81 7,360 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Fuel 599,0t (d.o.)-21,5pd 13,5kn
6910764 Rdr RT	**IPANEMA** **Servicos de Transportes da Baia de Guanabara S.A. (STBG)** Rio de Janeiro Brazil	**622** 386 598	(BV)	**1970** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (272) 57,00 9,63 2,058 52,99 9,61 3,71 1 dk	**TM Ferry** 2000P	2 Oil 4SA each 8Cy. 300 × 450 1 490bhp (1 096kW) Masch. Augsburg-Nuernberg (MAN) West Germany 2 Controllable pitch propellers Fuel 30,5t 14kn
6505923 EEHK 1734 Esd RT	**IPAR** **Domingo Bontiqui Andonegui** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (23) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Stern Trawler	Oil -SA 6Cy. 300bhp (221kW) Baudouin Moteurs Volme Marseille Fuel 18,0t (d.o.) 11kn
6713788 EFNT 64 Df Esd Pfd RT	**IPARRALDE** **Eugenio Zabaleta y otros** Bilbao Spain	**158** 78 —		**1967** S.A. Balenciaga—Zumaya (126) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 2SA 5Cy. 240 × 410 350bhp (257kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 9kn

6713790 EFNU 63 Df Esd Pfd RT	**IPARTZA** **Eugenio Zabaleta y otros** Bilbao Spain	**158** 78 —		**1967** S.A. Balenciaga—Zumaya (125) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 2SA 5Cy. 240 × 410 350bhp (257kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 9kn
6602070 SV3442 2412 RT	**IPHIGENIA** **M. J. Venetsianos** Piraeus Greece	**461** 338 —		**1964** Georgas & Sorotos—Perama 44,10 10,52 1,245	**TM Ferry** —P	2 Oil each 12Cy. Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
6871499 USGO M-27346	**IPIKI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**334** 88 155	RS	**1961** ............U.S.S.R. 43,59 7,65 2,990 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 3 Ha (2,2 2,2 × 1,5) (1,8 × 0,6) Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made67 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
8413100 HO2829 1416 5-84 Esd Gc Rdr RT	**IPO-IPO 3001** **Offshore Production Investment S.A.** Panama Panama	*221* *66* —	AB	**1984** Sing Koon Seng (Pte.) Ltd. —Singapore 30,03 1,820 25,51 11,21 2,90 1 dk rf nil	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 800bhp (2 060kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 72kW a.c. 20kn
5183211 Df Esd RT	**IQRAM** ex Kastanjesingel-65 **United Trading Corp.** Dhaka Bangladesh	**500** 279 689		**1956** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1245) 54,36 8,69 3,175 48,75 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.1 000 B.940 2 Ha (each 12,0 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 56,0t (d.o.) 9,5kn
7724033 ELAD2 6822 Df Esd Gc Pfd Rdr RT	**IRA** **Armonia Shipping & Finance Corp.** Monrovia Liberia	**15 598** 10 748 26 697	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4608) 180,19(BB) 9,867 172,02 23,11 13,92 P 24,7 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,9 27,9 19,9 27,9 27,9 ER G.36 622 B.32 883 HeCls. B 5 Ha (stl) (16,9 × 9,9) (16,9 11,9 16,9 16,0 × 9,1) ER Cr 5(10)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 256,0t (d.o.) 2 221,0t (hvf)-36,5pd 17,75kn
6621363 PUKY	**IRACEMA** **Hernandes Engenharia** Macau Brazil	**150** — 203		**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (172) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 178 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8024545 YCYW Esd RT	**IRADAT I** **P.T. Iradat Puri** Jakarta Indonesia	**890** 533 1 412	KI (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (319) 56,09 14,30 1,334 53,07 14,03 3,69 1 dk rf nil	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo 8 Ta ER L.(oil) 1 699	2 Oil 4SA each 6Cy. 160 × 200 sr reverse geared to sc. shafts 900bhp (662kW) Niigata Eng. Co. Ltd. Urawa Gen 2 × 52kW a.c. 7kn
7108071 EQTA	**IRAJ** ex El Sello Grande **Tidewater Middle East Marine Service Co.** Tidewater Marine Service Inc. Iran	**148** — —		**1967** Universal Shipbuilding Co.—Houma, La *28,66* 8,54	**M Tug**	Oil .... Fuel (d.o.)
5117834 3ERY2 1352 8-83 Df Esd Gc Rdr RT	**IRAKLIS** ex Ios-83 ex Lia G.-79 ex Dekatria-76 ex Forra-72 **Kimolos Maritime Ltd.** Faros Maritime Enterprises Co. Ltd. Panama Panama	**1 576** 720 —	HR (NV)	**1957** Trondhjems M/V A/S—Trondheim (239) 96,12 13,75 5,728 88,40 13,70 1 dk & S dk RW rf 69	**M General Cargo** OSD 2 Ho ER G.6 201 B.5 802 4 Ha (10,5 × 6,5) (9,9 10,5 10,5 × 7,2) ER 8W Der 1(18) 2(5) 6(3)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 125kW 1 × 44kW 440V 60Hz a.c. Fuel 373,0t (d.o.)-6,0pd 12,5kn
7649568 HO2552 10497 -PEXT Gc	**IRAKO** **Nippon Kigyo K.K.** Panama Panama	**499** 217 500		**1973** Y.K. Yoshikawa Zosensho—Ise 42,02 2,801 16,01 3,00	**M** 1 Ha (16,0 × 9,9) ER	2 Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 6kn
8025197 JH2932 124368 Rdr RT	**IRAKO MARU** **Isewan Ferry K.K.** Toba, Mie Pref. Japan	**957** 342 455		**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (467) 64,24 3,301 60,03 13,01 4,53 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shaft 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Ota
7606994 PLXE Esd Rdr RT	**IRAMUAR** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1978** L. H. Salthammer Batbyggeri A/S—Vestnes (117) 59,90 11,46 3,650 54,41 11,41 6,15	**M General Cargo** 2 Ho ER 2 Ha (16,5 × 7,0) (13,0 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
7034921 EPDJ 150 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN ABAD** ex Arya Taj-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 669 16 630	**✠100A1** CS 1/81 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† 2⅛"U3 FN 5346	**1971**-1 N.V. Cockerill Yards Hoboken—Hoboken (853) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2670t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 455,0t (hvf) 19kn
8320169 EQPP RT	**IRAN ABOZAR** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 365	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1986**-3 Daewoo SB. & Heavy Machinery Ltd.—Koje (1024) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)

7618583 EQGD 315 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN ADALAT** ex Arya Sepehr-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	T.Mk **9 370** 5 180 18 910 **14 433** 8 556 19 212	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1043) 166,61(BB) 24,57 —/10,500 156,01 24,50 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd 18kn
8108559 EQPH RT	**IRAN ADL** ex World Fraternity-84 **Islamic Republic of Iran** **Shipping Lines** Iran	*22 027* *12 877* 37 537	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL K† 632,5/68,0U2 FN 7833	**1983**-9 Hudong Shipyard—Shanghai (1127) 186,21(BB) 28,45 11,251 178,01 28,40 15,60 P 30,5 F 14,7 1 dk rf nil 7BH WB20384T incl. topside tanks 4882T Comb. btm & STs 4402T and incl. No. 3 hold 9469T	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 968,0t (hvf) 15,25kn
8105284 EQPD Df Esd Gc Pfd Rdr RT	**IRAN AFZAL** ex Manila Faith-84 Launched as Primelock **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*22 027* *12 877* 34 859	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL K† 632,5/68,0U3 FN 7840	**1983**-4 Hudong Shipyard—Shanghai (1126) 186,14(BB) 28,45 11,251 178,01 28,41 15,63 P 30,5 1 dk rf nil 7BH WB20384T incl. topside tanks 4882T Comb. btm & STs 4402T and incl. No. 3 hold 9469T	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 966,0t (hvf)
8113009 EQPF Df Esd Gc Pfd Rdr RT	**IRAN AKHAVAN** Launched as Philippine Success **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*20 576* *13 342* 34 859	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL H† 605,0/62,0U3 FN 7289	**1984**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (261) 197,59(BB) 24,26 11,191 184,99 24,21 15,19 P 8,0 F 21,4 1 dk rf nil Box K DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl topside tanks in all holds 3166T. Comb. btm and STs in Nos. 1, 2, 3 & 5 holds of 4319T, DTf566T and No. 3 hold of 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.44 210 B.40 786 TEU 420 C.Ho 420/20' 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75kn
8112990 EQPE Df Esd Gc Rdr RT	**IRAN AMANAT** ex Manila Pride-84 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*20 576* *13 342* 34 859	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** **UMS** EL H† 605,0/62,0U3 FN 7290	**1983**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (260) 197,59(BB) 24,26 11,191 185,02 24,21 15,19 P 8,3 F 21,7 1 dk rf nil DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl. topside tanks in all holds 3166T, Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 4319T, DTf566T & incl. No. 3 hold of 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 419 B.40 786 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,4kgf/cm^2 (7,3bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75kn
8309646 EQPV Df Esd Gc Pfd Rdr RT	**IRAN ASHRAFI** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1013) 190,00 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7632838 EQHZ 367 Df Esd Gc Pfd Rdr RT	**IRAN AZADI** ex Oinoussian Friendship-81 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**20 672** 13 925 35 839	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1979**-4 Naikai SB. & Eng. Co. Ltd.—Setoda (421) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4588T & comb. btm & STs in holds 3937T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf) 15kn
8003357 EQIP	**IRAN BAHONAR** Launched as Cleon **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**21 959** 14 096 40 325	NV	**1982** R.O. Brodogradiliste "Uljanik"—Pula (345) 176,00 11,216 168,99 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 43 386 HeCls. BC	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 584kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
7360734 EQDJ 241 Df Esd Gc Pfd Rdr RT	**IRAN BAYAN** ex Arya Sepand-80 ex Aristonimos-75 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 12/79 strengthened for heavy cargoes **✠LMC** **UMS** EL B† 2$\frac{5}{16}$"U2 FN 4629	**1974**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (977) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,8 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
7389792 EQIC Df Esd Gc Pfd Rdr RT	**IRAN BEHESHTI** ex Selma-82 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**22 048** 15 540 38 411	NV	**1979** AB Oskarshamns Varv—Oskarshamn (423) 205,42 25,94 10,970 196,35 25,91 14,51 P - F - 1 dk rf 102	**M Tanker** Chemical Mchy.aft L.52 695	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. 15,75kn
6819879 EPDG 176 Df Esd Gc Rdr RTm/h/v	**IRAN BESAT** ex Arya Pake-80 ex Marie Delmas-73 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 171** 5 464 13 823	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (243) 161,09 21,06 9,075 147,38 21,01 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 923 In.300 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 528,5t (hvf) 20,5kn

7360784 EQDF 242 Df Esd Gc Pfd Rdr RT	**IRAN BORHAN** ex Arya Gohar-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 8/85 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4629	**1975**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (982) 149,79(BB) 21,14 9,256 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. 16,5kn
8309610 EQPY Df Esd Gc Pfd Rdr RT	**IRAN CHAMRAN** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 309	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1985**-1 Daewoo SB. & Heavy Machinery Ltd.—Koje (1010) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8322076	**IRAN CHARAK** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**400** — 800	 BV	**1983** Scheepswerf Ravestein B.V.—Deest ((4678)) 40,01 2,601 38,82 10,01 3,26 1 dk	**TM Tanker** 6 Ta ER L.(oil) 808 HeCls. C	2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6kn
7044067 EQLD Df Esd Gc Pfd Rdr RTv	**IRAN DAHR** ex Asia Morality-83 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**12 257** 7 224 19 833	 BV	**1971** Nippon Kokan K.K.—Shimizu (293) 155,48(BB) 22,86 9,894 146,01 22,81 13,42 2 dks rf nil	**M Bulk Carrier** Vehicles 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 070 B.23 320 HeCls. ptB 5 Ha (stl) (12,3 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 586,0t (hvf)-34,0pd 14kn

DAMAGED DURING HOSTILITIES 3/84

8309593 EQJL Df Esd Gc Pfd Rdr RT	**IRAN DASTGHAYB** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 369	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1984**-11 Daewoo SB. & Heavy Machinery Ltd.—Koje (1008) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,3 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8107579 EQPB 401 Df Esd Gc Pfd Rdr RTv	**IRAN DEYANAT** ex Odinlock-84 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**25 939** 17 815 44 468	 NV	**1983** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (260) 199,50(BB) 29,06 11,715 189,01 29,01 16,01 1 dk	**M Bulk Carrier** 7 Ho 17,6 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 500kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 2 142,0t (hvf)-32,0pd 15,25kn
8320157 EQPQ RT	**IRAN EGHBAL** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	 NV (Class cont.)	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1023) 191,01 30,03 11,620 181,06 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7360746 EQDI 233 Df Esd Gc Pfd Rdr RT	**IRAN EHSAN** ex Arya Akhtar-80 ex Aristaios-75 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 2/80 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4629	**1975**-2 A.G. "Weser" Werk Seebeck —Bremerhaven (978) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
6616447 EQLM RTv	**IRAN EJTEHAD** ex Gulf Osprey-83 ex Phrontis-82 ex Pembrokeshire-72 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	T.Mk **12 294** 6 550 13 733	**✠100A1** CS 12/81 DTsf & a and TwDa— vegetable oil **✠LMC** **✠Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ FN 5907	**1967**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1614) 171,79(BB) 23,73 10,205 159,11 23,70 13,42 P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 & 5 holds RW rf 152 DK DK in No. 2 hold 8BH WB5449t incl. DTsf1143t TwDa173t	**M General Cargo** Ref 4 Ho 11,4DT 18,1DT 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 18 900bhp (13 902kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB 140lbf/in^2 (9,7bar) e(ex.g) 140lbf/in^2 (9,7bar) Gen 2 × 650kW 1 × 280kW 1 × 256kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21kn
7384766 EPDV 217 Df Esd Gc Pfd Rdr RTm/v	**IRAN EKRAM** ex Arya Rokh-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 765	**✠100A1** SS 7/84 DTm—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y $2\frac{1}{16}$"U2 FN 4117	**1974**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/17) 145,37 18,85 9,106 134,93 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk, 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 457,0t (hvf)-25,5pd 15,5kn

7384754 EPDU 205 Df Esd Gc Pfd Rdr RTm/v	**IRAN ELHAM** ex Arya Kish-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**8 407** 4 794 11 765	**✠100A1** SS 11/78 DTm—vegetable oil Ice Class 3 **✠LMC** EL Y $2\frac{1}{16}$"U2 FN 4119	**1974**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/16) 145,22 18,88 9,106 134,98 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,6 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 437,5t (hvf)-25,5pd 15,5kn
7620562 Df Esd Gc Pfd Rdr RT	**IRAN ENGHELAB** ex Oinoussian Destiny-81 **Pavillim Shipping (Liberia)**	**20 674** 13 920 35 840	✠LR class withdrawn 23/7/86	**1978**-3 Onomichi Zosen K.K.—Onomichi (277) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 1 915,0t (hvf) 15kn
			STRANDED AND DAMAGED DURING HOSTILITIES 5/83			
7632814 EQHU 365 Df Esd Gc Pfd Rdr RTv	**IRAN ENTEKHAB** ex Oinoussian Prestige-81 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**20 691** 13 941 35 896	**✠100A1** SS 2/83 Strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-1 Naikai SB. & Eng. Co. Ltd.—Setoda (419) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 B 10,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osaka AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd 15kn
7117199 EPDD 153 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN ERSHAD** ex Arya Tab-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 1/82 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{1}{8}$"U3 FN 5346	**1972**-1 N.V. Cockerill Yards Hoboken —Hoboken (856) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf) 19kn
8309684 EQJQ RT	**IRAN ESHRAGHI** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 369	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1017) 190,00 30,03 11,624 181,01 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7211684 EQHW 368 Df Esd Gc Pfd Rdr RT	**IRAN ESLAMI** ex Oinoussian Superiority-81 ex Shuko Maru-76 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**20 735** 13 927 35 578	**100A1** SS 6/84 **LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7408 (AB) (NK)	**1972** Onomichi Zosen K.K.—Onomichi (230) 179,91(BB) 28,45 10,967 170,01 28,40 15,17 P 32,0 F 17,7 1 dk rf nil 7BH WB11244T incl. Comb. btm & STs in holds 4764T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho 20,3 27,3 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (1 o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 098,0t-46,5pd 14,75kn
7620550 EQHY 366 Df Esd Gc Pfd Rdr RTv	**IRAN ESTEGHLAL** ex Oinoussian Virtue-81 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**20 691** 13 941 35 839	**✠100A1** SS 11/81 Strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-1 Onomichi Zosen K.K.—Onomichi (275) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 B 10,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd 15kn
6729608 EQLN Df Esd Gc Pfd Rdr RT	**IRAN ETEGHAD** ex Goldenrod-83 ex Oriental Light-73 ex Shinko Maru-71 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 500** 7 159 16 517	AB (NK)	**1967** Onomichi Zosen K.K.—Onomichi (185) 154,13 22,08 8,798 142,55 22,05 12,10 P 24,7 F 11,9 1 dk rf nil	**M General Cargo** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,3p&s 18,3p&s 18,3p&s × 8,4) ER 4W Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 220kW 445V 60Hz a.c. 14,75kn
7116779 EQLT Df Esd Gc Pfd Rdr RTm/h/v	**IRAN FAKORI** ex United Cove-83 ex United Wave-81 ex Eastern Wave-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**16 737** 10 506 27 359	**✠100A1** SS 9/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL G† $2\frac{3}{4}$"U2 FN 6509	**1971**-9 Osaka Zosensho—Osaka (321) 169,63(BB) 26,37 9,570 163,00 26,31 13,62 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 367 B.32 051 5 Ha (stl) (12,6 14,5 12,8 14,4 12,8 × 11,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 348kW 450V 60Hz a.c. Fuel 1 833,0t (hvf) 14,75kn
7232779 EQLU Df Esd Gc Pfd Rdr RTm/h/v	**IRAN FALAHI** ex Eastern Lilac-84 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**17 715** 12 033 33 657	AB	**1972** Kasado Dock Co. Ltd.—Kudamatsu (268) 185,50(BB) 27,06 11,121 175,01 27,01 15,30 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 962 HeCls. ptB 5 Ha (stl) (15,0 16,9 16,9 16,9 16,9 × 13,2) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW a.c. 16,25kn
6814623 EQPM 463 Df Esd Gc Pfd Rdr RTv	**IRAN FATEH** ex Manila Mariner-84 ex Cloverlock-80 ex Regent Botan-80 ex Sendan Maru-70 **Islamic Republic of Iran** **Shipping Lines** Iran	**9 372** 6 446 16 894	NK	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (979) 148,04 21,62 9,200 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho 22,6 26,5 26,5 26,5 ER G.21 106 HeCls. B 4 Ha (stl) (13,1 × 8,9) (19,5 19,5 18,9 × 10,0) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 440V 60Hz a.c. Fuel 92,5t (d.o.) 2 260,5t (hvf)-29,5pd 14,5kn
7807184 EQHC 340 Esd Gc Rdr RT	**IRAN GHADR** ex Arya Dokht-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**984** 566 1 662	AB	**1978** Teraoka Shipyard Co. Ltd.—Nandan (176) 49,89 5,001 48,01 10,81 5,80 P 14,1 F 8,0 1 dk rf 196	**TM RoRo Cargo/Landing Craft** Bow door/ramp 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW a.c. 12,5kn

8309658 EQPT Df Esd Gc Pfd Rdr RT	**IRAN GHAFARI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 369	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1985**-1 Daewoo SB. & Heavy Machinery Ltd.—Koje (1014) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8309672 EQPW RT	**IRAN GHAZI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 442	 NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1016) 190,00 30,03 11,624 181,01 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 072,5t (hvf)
7384778 EPDW 392 Df Esd Gc Pfd Rdr RT	**IRAN GHEYAM** ex Arya Rooz-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 792	**✠100A1** DTm — veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2 FN 4141	**1975**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/18) 145,17 18,85 8,756 135,79 18,80 11,69 Ba 43,6 F 13,5 2 dks rf nil 8BH to U dk, 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) 5kgf/cm² (4,9bar) & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 16,5kn
			DELAYED IN QASR — SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 10/80 — SURVEYS OVERDUE 8/79			
7618612 EQGG 330 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN GHEYAMAT** ex Arya Shams-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**14 433** 8 556 19 212	 GL	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1046) 166,61(BB) 24,57 10,500 156,01 24,52 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 18,9p&s 18,9p&s 18,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-46,5pd 18kn
8320195 EQPX Df Esd Gc Pfd Rdr RT	**IRAN GHODOUSI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 480	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1986**-4 Daewoo SB. & Heavy Machinery Ltd.—Koje (1027) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 261,5t (d.o.) 2 029,5t (hvf)
8320171 EQPO	**IRAN HAMZEH** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 288	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1986**-3 Daewoo SB. & Heavy Machinery Ltd.—Koje (1025) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7225427 EQLS 395 Esd Gc Rdr RT	**IRAN HORMUZ 1** ex Peace Pioneer-83 ex Epirus 4-82 ex Katuura-77 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**2 574** 1 340 5 273	 BV	**1972** Oshima Dock K.K.—Yoshiumi (12) 86,49 (BB) 15,07 2,601 79,20 9,96 5,41 2 dks RW	**TM RoRo Cargo/Ferry** 601dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 18,75kn
8314263 Esd Rdr RT	**IRAN HORMUZ 21** **Government of The Islamic Republic of Iran (State of Hormoz)** Bandar Abbas Iran	*906* *271* 1 200	**✠100A1** landing craft Persian Gulf service **✠LMC** EL 385,0/26,0U2 FN 946	**1983**-11 Scheepswerf Ravestein B.V. —Deest (189) 65,03 12,25 2,601 59,01 12,01 4,02 F 7,1 1 dk rf nil 4BH WB503T	**TM RoRo Cargo/Ferry/Landing Craft** Deck Cargo 103dk P Bow ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 728bhp (535kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 51,5t (d.o.)
8314275 Esd Rdr RT	**IRAN HORMUZ 22** **Government of The Islamic Republic of Iran (State of Hormoz)** Bandar Abbas Iran	*906* *271* 1 200	**✠100A1** landing craft Persian Gulf service **✠LMC** EL 385,0/26,0U2 FN 946	**1983**-11 Scheepswerf Ravestein B.V. —Deest (190) 65,03 12,25 2,601 59,01 12,01 4,02 F 7,1 1 dk rf nil 4BH WB503T	**TM RoRo Cargo/Ferry/Landing Craft** Deck Cargo 103dk P Bow ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 730bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 51,5t (d.o.)
8319782 EQLX Esd Rdr RT	**IRAN HORMUZ 23** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*123* *40* 21	**✠100A1** Persian Gulf coastal service **✠LMC** EL 9,0/16,0U2(a) FN 206	**1984**-4 Yokohama Yacht Co. Ltd. —Yokohama (823) 27,21 5,72 1,461 25,00 5,61 2,60 1 dk rf 991 3BH WBnil	**TM Crewboat** pt higher tensile steel	2 Vee Oil 4SA each 12Cy. 148 × 165 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 41kW 1 × 19kW 385V 50Hz a.c. Fuel 9,5t (d.o.)
8422060 EQKO 59256 RT	**IRAN HORMUZ 24** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*2 024* *607* 750	**✠100A1** ferry for Persian Gulf and Gulf of Oman service **✠LMC** **UMS** EL Q 440,0/34,0U3 FN 1227	**1986**-2 Inchon Eng. & SB. Corp.—Inchon (S-116) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel TEU 34 C. 34/20'	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd

8422072 EQKP 59257 RT	**IRAN HORMUZ 25** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*2 024* *607* 730	✠**100A1** ferry for Persian Gulf and Gulf of Oman service ✠**LMC** **UMS** EL Q 440,0/34,0U3 FN 1227	**1986**-3 Inchon Eng. & SB. Corp.—Inchon (S-117) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel TEU 34 C. 34/20'	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
8422084 EQKQ 59258 RT	**IRAN HORMUZ 26** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*2 024* *607* 738	✠**100A1** ferry for Persian Gulf and Gulf of Oman service ✠**LMC** **UMS** EL Q 440,0/34,0U3 FN 1227	**1986**-3 Inchon Eng. & SB. Corp.—Inchon (S-118) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel TEU 34 C. 34/20'	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
7107962 EPDL 149 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN JAHAD** ex Arya Pas-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	✠**100A1** CS 8/81 Nos. 2 & 3 holds strengthened for heavy cargoes ✠**LMC** ✠**Lloyd's RMC** EL Dt 2¼"U3 FN 5346	**1971**-7 N.V. Cockerill Yards Hoboken —Hoboken (855) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 36,6 F 35,7 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 10P 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (d.o & hvf) 19kn
8320133 EQPS RT	**IRAN JAMAL** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 422	NV (Class cont.)	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1021) 190,00 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 17,1) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
6820610 EQPK Df Esd Gc Rdr RT	**IRAN JAVAD** ex Asia Rindo-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**11 425** 6 929 18 529	✠LR class withdrawn 6/8/86	**1968**-8 Osaka Zosensho—Osaka (275) 155,05(BB) 22,86 8,945 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 397,0t (hvf) 15,25kn
			DAMAGED DURING HOSTILITIES 1984			
7632826 EQHV 369 Df Esd Gc Rdr RT	**IRAN JOMHURI** ex Oinoussian Leadership-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 672** 13 925 35 830	✠**100A1** SS 12/82 strengthened for heavy cargoes ✠**LMC** **UMS** EL It 605,0/73,0U2 FN 7408	**1978**-6 Naikai SB. & Eng. Co. Ltd.—Setoda (420) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf) 15kn
7385150 EPDY 218 Df Esd Gc Pfd Rdr RTm/v	**IRAN KALAM** ex Arya Seem-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 140	✠**100A1** SS 2/80 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Z 2¼"U2 FN 4406	**1975**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (94) 152,99 19,44 9,075 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds U dk in No. 1 'tween dk also 3rd dk-light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 335,5t (d.o.) 1 233,0t (hvf) 18kn
8309608 EQJK Df Esd Gc Pfd Rdr RT	**IRAN KASHANI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 309	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty. ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1984**-12 Daewoo SB. & Heavy Machinery Ltd.—Koje (1009) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
6709438 EPTC 79 Esd Rdr RT	**IRAN KAUSAR** ex Apadana-80 ex Pasargad-71 **Islamic Republic of Iran Shipping Lines** Abadan Iran	**986** 584 1 647	✠**100A1** SS 7/81 oil & fresh water tanker Persian Gulf service ✠**LMC** EL m 1¼"U2 FN 957	**1967**-2 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1073) 68,00 10,80 4,547 62,01 10,22 5,21 P 16,2 Trunk 31,4 F 8,0 1 dk rf 178 conv Oil Tanker 77 8BH WB293t	**M Tanker** Oil Water Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 56kW 440V 60Hz a.c.
			LAID UP — SURVEYS OVERDUE 7/85			
8309622 EQJM Df Esd Gc Pfd Rdr RT	**IRAN MADANI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8385	**1985**-5 Daewoo SB. & Heavy Machinery Ltd.—Koje (1011) 191,01(BB) 30,03 11,618 181,01 30,01 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7012947 EPDI 154 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN MEEAD** ex Arya Gam-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 580	✠**100A1** CS 10/85 Nos. 2 & 3 holds strengthened for heavy cargoes ✠**LMC** ✠**Lloyd's RMC** EL Dt 2¼"U3 FN 5346	**1970**-10 N.V. Cockerill Yards Hoboken —Hoboken (852) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(50) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf) 19kn
7052997 EPDK 155 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN MEELAD** ex Arya Nur-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	✠**100A1** CS 2/82 ✠**LMC** ✠**Lloyd's RMC** EL Dt 2¼"U3 FN 5346	**1972**-2 N.V. Cockerill Yards Hoboken —Hoboken (854) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm 481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 183,0t (d.o.) 1 478,5t (hvf) 19kn

7360801 EQDG 258 Df Esd Gc Pfd Rdr RT	**IRAN MEEZAN** ex Arya Soroosh-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 206** 6 745 16 265	**✠100A1** CS 10/80 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4631	**1975**-12 A.G. "Weser" Seebeckwerft —Bremerhaven (986) 149,79(BB) 21,14 9,256 139,25 21,00 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 091,0t (hvf) 16,5kn
7217195 EQPJ 409 Df Esd Gc Pfd Rdr RTv	**IRAN MEYSAM** ex Manila Progress-84 ex Asia Gem-82 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**13 758** 8 338 22 452	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (588) 163,10 23,86 9,402 155,00 23,80 12,81 P 29,9 F 13,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,0 27,2 17,6 27,2 20,0 ER G.27 604 B.26 596 5 Ha (stl) (12,6 20,0 9,6 20,0 12,0 × 12,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 320kW a.c. Fuel 145,0t (d.o.) 1 168,5t (hvf)-33,5pd 14,5kn
7618985 EQIR Df Esd Gc Pfd Rdr RT	**IRAN MODARES** ex Gentle River-83 ex Treana-78 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**19 244** 12 785 33 667	NV (AB) (NK)	**1977** Kanasashi Zosensho—Toyohashi (034) 182,20(BB) 27,03 10,940 170,01 27,01 15,22 P 31,4 F 13,5 1 dk	**M Bulk Carrier** G.46 225 B.39 141 5 Ha (stl) (12,5 12,8 16,7 16,7 16,7 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. 15kn
7521649 EQLK Df Esd Gc Pfd Rdr RT	**IRAN MOTAHARAI** ex Marcoplata-83 Launched as Cardona **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**19 745** 14 189 35 110	**✠100A1** SS 1/83 strengthened for heavy cargoes Hold Nos. 2 & 4 or Hold Nos. 1,3 & 5 may be empty Ice Class 3 **✠LMC** **UMS** EL H 605,0/62,0U3 FN 7296	**1979**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (204) 197,62(BB) 24,26 11,172 185,02 24,21 15,22 P 8,3 F 19,2 1 dk rf nil DK in way of all holds 7BH WB18843T incl. topside tanks in all holds 3847T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T & DTf566T & incl. No. 3 hold 8781T	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.38 877 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 12,8) ER Cr 4(16) Der 1(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 687,0t (hvf)-34,0pd 15,5kn
8309701 EQPZ RT	**IRAN MUFATEH** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 278	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1019) 190,00 30,03 11,624 181,01 30,01 16,31 1 dk	**M Bulk Carrier** 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7618571 EQGC 314 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN NABUVAT** ex Arya Shahab-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	T.Mk **9 370** 5 180 18 910 **14 433** 8 556 19 212	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1042) 166,61(BB) 24,57 —/10,500 156,01 24,50 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 ER 8 TwD G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd 18kn
6928618 EPDH 144 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN NAHAD** ex Arya Naz-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**11 205** 6 665 16 580	**✠100A1** CS 3/85 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{1}{8}$"U3 FN 5346	**1970**-3 N.V. Cockerill Yards Hoboken —Hoboken (851) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,4 22,1 × 8,0) ER Cr 1(30) 2(10) 4(5) Der 1(200)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 384kW 440V 60Hz a.c. Fuel (hvf) 19kn
6820593 EQLV Df Esd Gc Rdr RT	**IRAN NAMJOO** ex Asia Momo-83 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**11 425** 6 929 18 529	**✠100A1** SS 5/82 **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 5155	**1968**-7 Osaka Zosensho—Osaka (276) 155,05(BB) 22,86 8,954 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1894t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 107lbf/in² (7,4bar) e(ex.g) 170lbf/in² (11,8bar) Fuel 1 397,0t (hvf) 15,25kn
			SURVEYS OVERDUE — CLASS SUSPENDED 15/8/86			
7105550 EQLO Df Esd Gc Pfd Rdr RTv	**IRAN NASR** ex Asia Flamingo-83 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**12 257** 7 224 19 874	BV	**1971** Nippon Kokan K.K.—Shimizu (295) 155,45(BB) 22,86 9,881 146,01 22,81 13,42 2 dks	**M Bulk Carrier** Vehicles 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 070 B.23 320 HeCls. ptB 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 586,0t (hvf)-34,0pd 14kn
8320145 EQPR Df Esd Gc Pfd Rdr RT	**IRAN NAVAB** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	NV	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1022) 190,00 30,03 11,620 181,06 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
6813239 EPDC 177 Df Esd Gc Rdr RT	**IRAN NEHZAT** ex Arya Omid-80 ex Helene Delmas-73 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**6 460** 3 166 — **10 171** 5 464 13 823	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (242) 161,07 21,14 —/9,300 147,38 21,01 12,02 2 dks	**M General Cargo** Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 180 In.302 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 1 374,5t (hvf) 20,5kn

22064	**IRAN PARAK** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**400** — 540	BV	**1983** Scheepswerf Ravestein B.V.—Deest ((4677)) 40,01 10,01 2,601 38,82 9,96 3,26 1 dk	**TM Tank Barge** 6 Ta ER L.(oil) 808 HeCls. C	2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6kn
005176 EOLC Df Esd Gc Rdr RTv	**IRAN PASDAR** ex Crazy Horse-84 ex Kyrgo-83 ex Silverosprey-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**4 999** 2 511 7 923	✠**100A1** CS 6/85 chemical tanker cargoes SG up to 2.0 in Nos. 2, 3 & 4 cargo tanks, SG up to 1.1 in Nos. 1 & 5 cargo tanks (cc) ✠**LMC** EL W 1⅞"U2 FN 3082	**1970**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1335) 128,33(BB) 16,57 7,157 120,76 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 len 77 12BH WB2017T	**M Tanker** Chemical pt higher tensile steel 10 Ta ER L.6 021 HeCls. BptC	Oil 4SA 8Cy. 381 × 457 3 600bhp (2 648kW) Lister Blackstone Mirrlees Marine Ltd. Dursley ✠ 2 NAuxB 7/75 10,5kgf/cm² (10,3bar) ✠ NAuxB 1/74 10,5kgf/cm² (10,3bar) (Package) AuxB (ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75kn

SURVEYS OVERDUE — CLASS SUSPENDED 15/8/86

003369 EOIQ	**IRAN RAJAI** Launched as Ferncraig **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**21 972** 14 074 40 325	NV	**1983** R.O. Brodogradiliste "Uljanik"—Pula (346) 176,00 11,216 168,99 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 44 528 HeCls. C	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 584kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
606360 EPDS	**IRAN RESALAT** ex Arya Ram-80 **Islamic Republic of Iran Shipping Lines** Khorramshahr Iran	**136** 87 —	(GL)	**1971** Feodosiya Shipyard—Feodosiya (S-34) 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c.
618433 EOLE 462 Df Esd Gc Pfd Rdr RT	**IRAN RESHADAT** ex Bergen Maru-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 450** 5 959 12 587	NK	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (966) 166,02 23,25 8,992 156,01 23,19 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 16(6)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 578,0t-63,5pd 20,75kn

DAMAGED DURING HOSTILITIES 8/83

7049304 EOLJ Df Esd Gc Pfd Rdr RTv	**IRAN SABR** ex Asia Loyalty-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 258** 7 224 19 845	BV	**1971** Nippon Kokan K.K.—Shimizu (294) 155,48(BB) 22,86 9,897 146,01 22,81 13,42 2 dks	**M Bulk Carrier** Vehicles 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 342 HeCls. ptB 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 586,0t (hvf)-34,0pd 14kn
8309634 EQJO Df Esd Gc Pfd Rdr RT	**IRAN SADOUGHI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1985**-5 Daewoo SB. & Heavy Machinery Ltd.—Koje (1012) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 2(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8320121 EQJN RT	**IRAN SADR** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 265	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1020) 190,00(BB) 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8320183 EQPN RT	**IRAN SAEIDI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 302	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1986**-4 Daewoo SB. & Heavy Machinery Ltd.—Koje (1026) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7385162 EPDZ 232 Df Esd Gc Rdr RT	**IRAN SALAM** ex Arya Zar-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 140	✠**100A1** SS 10/85 strengthened for heavy cargoes Ice class 3 ✠**LMC** EL Z 2¼"U2 FN 4406	**1975**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (95) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 335,5t (d.o.) 1 233,0t (hvf) 18kn
8113011 EQPG Df Esd Gc Pfd Rdr RT	**IRAN SARBAZ** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*20 576* *13 342* 34 859	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 7289	**1984**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (262) 197,59(BB) 24,26 11,191 184,99 24,21 15,19 P 8,3 F 19,6 1 dk rf nil Box K DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl. topside tanks in holds 3166T. Comb. btm and STs in Nos. 1, 2, 3 & 5 holds of 4319T. DTf566T & No. 3 hold 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 210 B.40 786 TEU 420 C.Ho 420/20' 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75kn

7048489 EQDA 228 Df Esd Gc Pfd Rdr RT	**IRAN SEDAGHAT** ex Arya Rad-80 ex Slevik-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**4 474** 2 274 4 870	**✠100A1** SS 2/81 **LMC** EL T $2\frac{1}{16}$" FN 2515	**1971**-1 "Georgi Dimitrov" Shipyard—Varna (209) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt AuxB (Comp) 4kgf/cm² (4,0bar) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 372,0t (d.o & hvf)-11,0pd 13,75kn
	LAID UP — SURVEYS OVERDUE 2/85					
7362835 EPDX 202 Df Esd Gc Rdr RT	**IRAN SEEYAM** ex Arya Sun-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 140	**✠100A1** SS 5/84 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Z $2\frac{1}{4}$"U2 FN 4406	**1974**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (93) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk- light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Stocznia Gdanska im. Lenina Gdansk AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 335,5t (d.o.) 1 233,0t (hvf) 18kn
	SURVEYS OVERDUE — CLASS SUSPENDED 15/8/86					
7375363 EQOB Df Esd Gc Pfd Rdr RT	**IRAN SEPAH** ex Ocean Cosmos-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**19 701** 13 766 33 856	NV (AB)	**1976** Osaka Zosensho—Osaka (361) 185,50(BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 380kW a.c. 16kn
7051400 EQDB 229 Df Esd Gc Pfd Rdr RT	**IRAN SHAFAAT** ex Arya Dad-80 ex Wyvern-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**2 749** 1 284 4 835	**✠100A1** SS 12/81 **LMC** EL T $2\frac{1}{16}$" FN 2515	**1971**-6 "Georgi Dimitrov" Shipyard—Varna (210) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 589 B.7 833 3 Ha (stl) (11,5 24,0 11,5 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt 2 AuxB (1 o.f. 1 ex.g) 4kgf/cm² (4,0bar) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 347,5t (d.o & hvf) 13,75kn
	SURVEYS OVERDUE — CLASS SUSPENDED 15/8/86					
7123332 EQLH 388 Df Esd Gc Pfd Rdr RT	**IRAN SHAHAMAT** ex Apennines Maru-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 367** 7 274 19 769	NK	**1971** Nippon Kokan K.K.—Shimizu (311) 155,43(BB) 22,86 9,881 146,01 22,81 13,42 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,3 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd 16,25kn
7602754 EQDK 267 Df Esd Gc Rdr RT	**IRAN SHAHEED** ex Arya Marmar-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**3 506** 1 811 4 760	BV	**1976** Santierul Naval Braila—Braila (1165) 106,13 14,86 7,041 93,48 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 371 B.5 845 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t 15,5kn
8319940	**IRAN SHALAK** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**400** — 540	BV	**1983** Scheeps. Damen B.V.—Bergum (4679) 40,01 10,01 2,601 38,82 9,96 3,26 1 dk	**TM Tank Barge** Deck Cargo 6 Ta ER L.(oil) 808 HeCls. C	2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6kn
8107581 EQPC 402 Df Esd Gc Pfd Rdr RTv	**IRAN SHARIAT** ex Thorlock-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**25 939** 17 815 44 468	NV	**1983** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (261) 199,50(BB) 29,06 11,715 189,01 29,01 16,01 1 dk	**M Bulk Carrier** 7 Ho 17,6 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 500kW 450V 60Hz a.c. Fuel 259,0t (d.o.) 2 142,0t (hvf)-32,0pd 15,25kn
8309696 EQJP Df Esd Gc Pfd Rdr RT	**IRAN SHARIATI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 422	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1018) 191,01 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7109934 EQLI 391 Df Esd Gc Pfd Rdr RT	**IRAN SHOJAAT** ex Alps Maru-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 367** 7 275 19 762	NK	**1971** Nippon Kokan K.K.—Shimizu (309) 155,43(BB) 22,86 9,894 146,01 22,81 13,39 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd 15kn
7360772 EQDE 257 Df Esd Gc Pfd Rdr RT	**IRAN SOKAN** ex Arya Navid-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 8/85 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4629	**1975**-8 A.G. "Weser" Seebeckwerft —Bremerhaven (981) 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. 16,5kn

7802194 EQLY Df Esd Gc Pfd Rdr RT	**IRAN TAKHTI** ex Sargodha-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**15 689** 9 411 23 720	✠**100A1** CS 10/83 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds may be empty or Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL H† 666,0/62,0U3 FN 5823	**1978**-10 A/S Nakskov Skibsvaerft —Nakskov (218) 159,42(BB) 24,85 10,200 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 8,5kgf/cm² (8,4bar) AuxB (ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn
8309660 EQPU RT	**IRAN TALEGHANI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 309	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1015) 190,00 30,03 11,624 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7806358 EPDM	**IRAN TAREEGHAT** ex Arya Baz-80 ex Kometa S-26 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**136** 87 —	(GL)	**1969** Feodosiya Shipyard—Feodosiya (S-26) 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7802211 EQLZ Df Esd Gc Pfd Rdr RT	**IRAN TEYFOURI** ex Simba-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**16 149** 8 725 23 720	✠**100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty. ✠**LMC** **UMS** EL H† 669,7/62,0U3 FN 5823	**1979**-5 A/S Nakskov Skibsvaerft—Nakskov (220) 159,42(BB) 24,85 10,205 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB1149T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 2 TwD ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,5kgf/cm² (8,4bar) AuxB (ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn
7116767 EQPI 408 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN TORAB** ex Asia Hunter-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**17 629** 12 522 29 569	NV (Class cont.) AB	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (949) 171,25(BB) 25,56 11,024 165,00 25,51 15,50 F 12,5 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 19,8 23,7 23,1 27,9 21,9 ER G.34 829 HeCls. B 5 Ha (stl) (12,7 11,9 11,9 15,1 11,9 × 12,3) ER Cr 1(8) 4(5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 560kW 1 × 534kW 450V 60Hz a.c. Fuel 214,5t (d.o.) 2 228,5t (hvf) 15kn
7802742 EQDL 266 Df Esd Gc Rdr RT	**IRAN TOWHEED** ex Arya Noosh-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**3 506** 1 811 4 760	BV	**1975** Santierul Naval Braila—Braila (1164) 106,13 14,86 7,041 93,50 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 345 B.5 822 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t 15,5kn
7618595 EQGE 324 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN VAHDAT** ex Arya Keyhan-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**14 434** 8 556 19 212	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1044) 166,61(BB) 24,57 10,521 156,01 24,50 14,51 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.30 229 B.27 747 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (13,1 19,9p&s 19,9p&s 19,9p&s × 8,0) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 880,5t (hvf)-45,5pd 18kn
7360760 EQDD 231 Df Esd Gc Pfd Rdr RT	**IRAN VOJDAN** ex Arya Kay-80 Launched as Aristonidas **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	✠**100A1** CS 5/85 strengthened for heavy cargoes ✠**LMC** EL B† $2\frac{5}{16}$"U2 FN 4629	**1975**-5 A.G. "Weser" Seebeckwerft —Bremerhaven 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
8319952	**IRAN YOUSHAT** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**400** — 540	BV	**1983** Scheeps. Damen B.V.—Bergum (4680) 40,01 10,01 2,601 38,82 9,96 3,26 1 dk	**TM Tank Barge** Deck Cargo 6 Ta ER L.(oil) 808 HeCls. C	2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6kn
5304152 Df Esd Gc Pfd Rdr RT	**IRANSAAR** ex Saar-77 **Farajollah Skakeri** Abadan Iran	T.Mk **998** 428 —	(GL)	**1961** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (315) 72,85 11,10 4,350 64,22 11,00 7,29 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln also oil 390bhp (287kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion
7385631 EHCL Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IRANZU** **Naviera Artola S.A.** Bilbao Spain Sat Comm ID 1351133/IRZU	**64 313** 53 560 132 517	✠**100A1** SS 11/85 oil tanker ✠**LMC** **UMS** **IGS** EL U† $3\frac{9}{16}$"U3 FN 16503	**1976**-10 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (202) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18725T incl. clean ballast tanks 11502T	**M Tanker** COW IGS (LR) 16 Ta ER L.(oil) 164 091	Oil 2SA 7Cy. 900 × 1800 23 870bhp (17 558kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 15kgf/cm² (14,8bar) hs1649,0 e(ex.g) 15kgf/cm² (14,8bar) ✠ ne(ex.g) 9/79 14kgf/cm² (13,8bar) Gen 1 × 900kW 3 × 452kW 450V 60Hz a.c. Fuel 6 980,0t (hvf)-67,0pd 15kn

7433323 PPLI Df Esd Gc Rdr RTm/h/v	**IRAPUA** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**11 188** 6 785 15 429	BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (210) 146,01 21,24 8,702 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 479 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 310kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 784,5t (hvf)-27,5pd 15kn
7017428 PPDD 6164 Df Esd Gc Rdr RTm/h/v	**IRATI** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**10 402** 5 608 14 805	BV	**1970** R.O. Brodogradiliste "3 Maj"—Rijeka (533) 143,11 22,81 7,360 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Oil 2SA 6Cy. 560 × 1000 55 000bhp (40 456kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 467,5t (d.o.) 13,5kn
7703754 EHNC Df Esd Rdr RT	**IRATI** **Antonio Vega de Seoane Cominasa S.A.** San Sebastian Spain	**697** 363 1 195	BV	**1978** Ast. Luzuriaga S.A.—Pasajes (216) 63,89 3,961 55,71 10,61 4,47 1 dk	**M General Cargo** 1 Ho ER G.1 650 1 Ha (25,0 × 7,5) ER	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 160bhp (853kW) Alpha Cons. Echevarria Bermeo 13kn
5162700 FWLS 1567 Df Esd Rdr	**IRATY** ex Tinian-61 **Cooperative Maritime Itsasokoa** Bayonne France	**3 393** 2 646 4 625	(BV)	**1945** Dravo Corp.—Pittsburgh, Pa 99,98 15,24 3,810 15,19 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM Factory Ship** Fish-factory 4 Ho	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel (d.o.) 10kn
7649180 Esd Gc Rdr RT	**IRAVATI** ex Rebun Maru No. 12-81 **Maritime Carriers Ltd.** Chittagong Bangladesh	**528** 363 1 282	NK	**1972** Taisei Zosen K.K.—Higashino 54,01 4,387 50,02 10,00 5,01 P 16,8 F 10,1 1dk	**M Tanker** 4 Ta ER L.(oil) 1 300	Oil 4SA 8Cy. 250 × 320 sr geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 10,5kn
5296329 HKOI Df Esd Gc RT	**IRAZU** ex Rio Paraguacu-76 ex Coastal Archer-56 ex Lebanon-45 **Lineas Agromar Ltda.** Isla de San Andres Colombia	**3 805** 2 123 6 119	(AB)	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (40) 103,23 15,27 7,138 97,54 15,24 8,84 P 27,5 B 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
5412351 Df Esd Rdr RTm	**IRAZU** ex Katerina-85 ex Nicholas-82 ex Aries-79 ex Anavissos-76 ex Sounion-75 ex Tequila-71 ex Linglee-71 ex Linglea-67 **Naviera Transoceanica S. de R. L.** San Lorenzo Honduras	**999** 496 1 847	✠LR class withdrawn 28/2/86	**1963**-10 Cia. Euskalduna—Bilbao (171) 74,78 10,75 4,893 69,47 10,70 5,80 F 8,3 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 20,8 25,5 ER G.2 509 B.2 180 2 Ha (stl) (each 16,8 × 5,5) ER 5W Der 5(5)	Oil 2SA 8Cy. 290 × 420 1 500bhp (1 103kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 48kW 220V 50Hz a.c. Fuel 146,5t (d.o.) 13kn
7905766 Df Esd Gc Pfd Rdr RT	**IRBENSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 484** — 2 000	RS	**1980** Brodogradiliste "Split"—Split (304) 80,02 15,12 4,101 75,42 15,10 5,62 1 dk	**TM Dredger** Suction Hopper 1 000	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 940bhp (2 163kW) Sulzer Sour "Jugoturbina" Karlovac
7610983 UQJC M-32076 Df Esd Gc Rdr RT	**IRBENSKIY PROLIV** **U.S.S.R. -Mortransflot** Ilyichyovsk U.S.S.R.	T.Mk **10 104** 7 044 11 613	RS	**1976** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 18,75kn
6424272 UUJR M-27618 Df Esd Gc Rdr RT	**IRBIT** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,522 13,97 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn
5162724 UTDB M-17048 Df Esd Gc Rdr RT	**IRBITLES** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**2 731** 1 297 3 710	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (270) 102,29 14,05 5,911 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
5279917 Df Esd RT	**IREMA** ex Plona-73 **Planta de Hielo Cristal Jorge Ejsmond** Maiquetia Venezuela	**647** 219 450	(PR)	**1956** Stocznia Gdanska im. Lenina—Gdansk (B10/71) 59,24 9,07 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref In.371	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) A/S Atlas Maskinfabrik Kobenhavn Gen 2 × 20kW 220V d.c. Fuel (o.f.) 12,5kn
5162750 Esd	**IRENA RAPHAEL** **Mrs. H. Ghys & L. Zonnekein** San Antonio Chile	**139** 39 —		**1936** Beliard, Crighton & Cie. S.A. —Oostende (66) *28,02* 6,53 ... ... R	**M Fishing** Side Trawler	Oil 3Cy. 380 × 560 Soc. d'Electricite & de Mec., S.E.M. Gent/Gand
6525088 DUJE 211686 Df Esd Gc Pfd Rdr RT	**IRENE** **Manila Interocean Lines Inc.** Manila Philippines	**7 074** 3 641 9 511	(AB)	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (567) 131,93 18,24 7,714 122,99 18,20 10,01 P 27,2 F 8,9 2 dks rf 76	**M General Cargo** CSD 4 Ho ER G.14 381 B.12 941 4 Ha (stl) ER Der 1(60) 8(10) 6(5)	Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 524kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 180kW a.c. Fuel 817,0t (hvf) 15kn
5416694 SV3057 4563 Df Esd RT	**IRENE** ex Mark II-79 ex Markoil-75 ex Minoljo-73 ex Minol 8-72 ex Garifjord-63 ex Thuntank 11-61 **Leonidas & Vassilios Fakanas** Piraeus Greece	**485** 237 737	HR (BV) (DSRK) ✠Classed LR until 7/63	**1955**-10 A/B Norrkoping Varv & Verk. —Norrkoping (152) 57,16 8,95 3,601 51,97 8,89 3,89 P 13,8 F 8,6 1 dk rf 102	**M Tanker** 1 Ho 8 Ta ER L.(oil) 974 HeCls. C 1 Ha Der 1(1,5)	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 115V d.c. Fuel 39,5t (d.o.)-3,5pd 11,5kn
7207786 WYZ3 180 530797	**IRENE & HILDA** **Irene & Hilda Inc.** New Bedford, Ma United States of America	**102** 75 —		**1971** Florida SB. Corp.—Ojus, Fl *21,34* 6,46 3,48	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)

7047291 WY5740 518382	**IRENE B II** ex Lady Kimberly-78 ex Sonny V.-76 **Charles F. Burke Jr.** Philadelphia, Pa United States of America	**103** 71 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
7906954 VKIG 651093 Df Esd Gc Rdr RTm/h/v SatCom	**IRENE GREENWOOD** ex Stephan Reeckmann-83 **Western Australian Coastal Shipping Commission (Stateships)** F. Laeisz Schiffahrts. G.m.b.H. & Co. *Fremantle, W.A.* Australia Sat Comm ID 1543310/VKIG	**15 945** 8 843 22 035	GL	**1982** VEB Mathias-Thesen-Werft—Wismar (124) 178,01(BB) 22,92 10,091 167,42 22,86 14,03 P 30,5 F 12,2 2 dks	**M Bulk Carrier** Portable-guides Ice strengthened Str. heavy cargoes 3 Ho —DTp&s — — — ER G.25 042 B.24 455 L.1 300 TEU 1024 C.Ho 412/20′ (40′) C.Dk 612/20′ (40′) incl. 261 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 640,0t (d.o.) 1 700,0t (hvf)-37,0pd 15,5kn
7129594 SV7175 8273	**IRENE K** ex San Pietru-82 ex M.S.C. Arrow-72 **Artemis Shipping Co.** Piraeus Greece	**162** 30 —	✠Classed LR until 5/82	**1938-8** Henry Robb Ltd.—Leith (266) 28,05 7,47 3,506 26,22 7,01 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduction geared to sc. shaft NE 62 Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 2 × 5kW 416V 50Hz a.c.
7730288 WYC2 897 581831	**IRENE MARIA** **Romano Fishing Corp.** New Bedford, Ma United States of America	**145** 101 —		**1977** Bender SB. & Repair Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
7044110 C4IQ Df Esd Gc Rdr RT	**IRENE P** ex Serpa Pinto-86 ex Tropicalia-71 **Petrogel Shipping Co.** Limassol Cyprus	**11 879** 6 954 16 700	(BV)	**1970** "Chernomorskiy" Shipyard—Nikolayev (206) 170,39 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 ER 18,5 7 TwD G.23 078 B.20 700 TEU 240 C. 240/20′ 6 Ha (stl) (8,4 × 7,0) (11,0 11,0 11,0 11,0 × 11,0) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 355,0t (d.o.) 1 443,0t (hvf)-25,0pd 14kn
6614621 SWHZ 6475 Df Esd Gc Rdr RTm/h/v	**IRENE PATERAS** ex Norefjell-77 **Diamondstar Shipping S.A.** Aegeus Shipping S.A. Piraeus Greece	**23 864** 14 666 37 751	(AB) (NV)	**1966** Kieler Howaldtswerke A.G.—Kiel (1140) 202,19(BB) 28,55 10,821 192,03 28,50 15,40 F 15,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 HeCls. ptB 7 Ha (stl) (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) A/B Gotaverken Goteborg Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 145,5t (hvf)-44,5pd 16kn
6622680 3EVX2 1385 5-84 Df Esd Gc Pfd Rdr RTv	**IRENE S. LEMOS** ex Heering Mille-77 ex Ville de Metz-72 **Sparto Maritima S.A.** Panama Panama	**23 552** 17 265 43 979	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (251) 200,51 29,06 11,888 187,00 29,01 16,01 1 dk	**M Bulk Carrier** 7 Ho 16,0 22,7 16,0 21,9 16,0 22,7 16,0 ER G.54 478 B.48 700 HeCls. B 7 Ha (stl) (10,5 18,5 10,5 18,5 10,5 18,5 10,5 × 12,0) ER	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 268kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 400kW 220/440V 60Hz a.c. Fuel 1 976,0t (hvf)-39,5pd 15,5kn
6414309 HO5387 12533 -82B Df Esd Pfd Rdr RTm/h/v	**IRENE VI** ex Ursula L-83 ex Lieselotte H-78 ex Luhe-74 ex Visurgis-70 **Inter-Laxo Compania Naviera S.A.** Van Zandvoort Shipping P.V.B.A. Panama Panama	T.Mk **497** 303 1 152	GL	**1963** Elsflether Werft A.G.—Elsfleth/Weser (338) 66,99 10,47 3,809 61,02 10,42 5,80 2 dks	**M General Cargo** 4P Ice strengthened 2 Ho each 15,6 ER G.2 268 B.2 003 2 Ha (stl) (each 15,6 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 25kW 220V d.c. Fuel (d.o.) 11kn
6373971 Df Esd Gc Rdr RT	**IRENE VII** ex Liquimare-83 ex Urania-74 Nigeria	**1 597** 741 2 515	(RI)	**1963** Cant. Nav. Felszegi—Trieste (70) 76,41 11,43 5,252 70,29 11,41 5,67 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 042	Oil 2SA 5Cy. 360 × 650 1 200bhp (883kW) S.A. Fiat S.G.M. Torino 11,5kn
8202836 SXYK 7943 Df Esd Gc Rdr RT	**IRENES DIAMOND** Launched as Calugareni **Kokina Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**10 720** 6 657 15 000	AB (BV)	**1981** Santierul Naval Galatz—Galatz (694) 145,52(BB) 9,102 143,54 21,01 13,24 P 36,6 F 9,5 2 dks	**M General Cargo** 4 Ho 20,9 27,5 30,4 19,0 ER G.22 681 B.20 709 TEU 278 C. 278/20′ (40′) 7 Ha (stl) (13,1 × 10,2) (19,0p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 504kW 2 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 935,0t (hvf)-31,0pd 15kn
7616157 SVVJ 7856 Df Esd Gc Rdr RT	**IRENES EMERALD** ex Pacific Emerald-81 ex Montmartre-80 **Nisi Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**9 136** 6 211 15 202	BV (NK)	**1977** Tsuneishi Zosen K.K.—Numakuma (362) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,4 27,5 26,1 26,1 ER G.20 448 B.19 535 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) Der 1(150) 4(22)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 248kW 440V a.c. 14,25kn
6828375 SXRX 8894 Df Esd Gc Pfd Rdr RT	**IRENES GULF** ex Edna-85 ex Seizan Maru-81 **Jeremy Maritime Co.** Marico Shipping Ltd. Piraeus Greece	**9 441** 6 607 15 866	NK	**1968** Namura SB. Co. Ltd.—Osaka (375) 147,63 21,72 8,743 138,03 21,70 11,69 P 25,0 F 11,3 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 605 B.20 258 7 Ha (stl) (12,2 × 9,9) (19,6p&s 19,6p&s 19,6p&s × 7,4) ER Cr 4(22)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 230kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 138,0t (hvf)-25,0pd 14,25kn
7616169 SVNK 7896 Df Esd Gc Pfd Rdr RT	**IRENES SAPPHIRE** ex Atlantic Emerald-80 ex Montparnasse-80 **Strovili Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**9 136** 6 209 16 179	BV (NK)	**1977** Tsuneishi Zosen K.K.—Numakuma (363) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,3 26,0 26,0 26,0 ER G.20 448 B.19 534 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) ER Der 1(150) 4(22)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 248kW 440V a.c. 14,25kn
8133279 629033	**IRENES WAY** **R. M. Fishing Co. Inc.** Wilmington, De United States of America	**127** 108 —		**1980** Goudy & Stevens,—East Boothbay, Me (6) 24,41 7,32 21,95 7,23 3,76 1 dk	**M Fishing** Mchy.fwd 1 Ho In.113 2 Ha (stl)	Oil 4SA 6Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 412bhp (303kW) Caterpillar Tractor Co. Peoria, Illinois

5423221 9H2479 Df Esd Rdr RTm/h/v	**IRGIS** ex Aurigae-86 ex Alteland-84 Valletta Malta	**424** 278 1 080	 GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (525) 61,60 10,55 3,899 56,32 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 39,6 ER G.1 982 B.1 840 2 Ha (w) (18,1 9,9 × 6,5) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Gen 2 × 15kW 1 × 10kW 110V d.c. Fuel (d.o.)
8423260 M-41574	**IRGIZ** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	*593* *178* 761	 RS	**1985** .............U.S.S.R.	**TM Supply Ship** Deck Cargo	2 Oil ....
8010661 EDXG	**IRIA FLAVIA** **Arenas y Gravas del Ulla S.L.** La Coruna Spain	**1 113** 285 1 857	 BV	**1982** Jose Valina Lavandeira—La Coruna (11) 71,02 3,501 65,03 12,01 4,25 1 dk	**TM Dredger** Suction	2 Oil 4SA each 6Cy. 220 × 2 sc. shafts 1 500bhp (1 103kW) Hijos de J. Barreras S.A.
8016926 YCXM Df Esd Gc Rdr RTv	**IRIAN JAYA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Belawan Indonesia	**5 101** 2 472 7 165	 KI (GL)	**1981** Orenstein & Koppel A.G.—Luebeck (761) 109,89(BB) 18,04 6,311 105,01 18,01 8,06 P 26,9 F 16,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 7360T Mchy.aft Hopper 4 000 2 sandpumps each 660kW (897bhp) Cr 1(8)	2 Vee Oil 4SA each 12Cy. 23 reverse geared to sc. shafts 3 538bhp (2 602kW) Motorenw. Mannheim A.G. (M Gen 4 × 372kW 380V 50Hz Thw. thrust propeller fwd
5084738 L013- 00208 Rdr RT	**IRIAN JAYA** ex Petrolima-81 ex Shoei Maru-72 ex Daikou Maru-69 **Compania Naviera Selamat S. de R. L.** San Lorenzo Honduras	**1 524** 838 2 349	 (NK)	**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (586) 74,99 11,74 5,284 68,99 11,69 5,85 P 17,1 F 8,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 024	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Gen 2 × 24kW 225V a.c. Fuel 210,5t (d.o.)
7611779 PLXC Esd Rdr RT	**IRIMAWA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 990	 KI (NV)	**1977** Hasund Smie & Sveiseverk A/S —Ulsteinvik (21) 59,90 11,43 3,652 54,41 11,41 6,18 2 dks	**M Passenger/General Cargo** 2 Ho ER G.2 048 B.1 710 2 Ha (6,6 × 7,0) (13,0 × 7,7) ER Der 3(3-5)	Oil 4SA 6Cy. 240 × 260 reve geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Controllable pitch propeller
7713345 EHPB Df Esd Gc Pfd Rdr RT	**IRIMO** **Naviera Pasai S.A.** San Sebastian Spain	**695** 475 1 195	✠100A1 SS 6/82 ✠LMC EL K 357,5/28,0U2 FN 860	**1978**-6 Ast. Luzuriaga S.A.—Pasajes (214) 63,71 10,62 4,049 57,03 10,60 4,47 P 11,3 F 9,8 1 dk rf nil 3BH WB395T	**M General Cargo** 1 Ho 36,7 ER G.1 511 B.1 366 1 Ha (31,2 × 7,6) ER	Oil 4SA 8Cy. 225 × 300 reve geared to sc. shaft 1 160bhp (853kW) Cons. Echevarria Gen 2 × 72kW 1 × 52kW 1 × 12,75kW 380V 50Hz Fuel-4,0pd
7420962 PEXK 4661 Z Df Esd Pfd Rdr RT	**IRINA** ex Coenraad Kuhlman-86 **C.V. Scheepvaartonderneming Irina** Wijnne & Barends B.V. Harlingen Netherlands	**1 497** 948 2 723	✠100A1 SS 9/80 Ice Class 3 ✠LMC EL N $1\frac{5}{16}$"U2 FN 1186	**1975**-9 Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (46) 73,41 11,82 5,515 65,51 11,49 6,61 RAD 12,2 F 8,6 1 dk rf nil NS 3BH WB758T incl. side tanks in holds 290T	**M General Cargo** 1 Ho 47,4 ER G.2 798 B.2 789 1 Ha (stl) (37,1 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 38 1 500bhp (1 103kW) Appingedammer Brons Gen 2 × 28kW 220/380V 5 Directional propeller Fuel 154,0t (d.o.)
7319917 SVVF 8402 Df Esd Gc Pfd Rdr RTm/h/v	**IRINI** ex Juanita-83 **Almar Shipping Corp.** Filia Maritime Agency S.A. Piraeus Greece	**68 157** 51 023 135 490	 NV	**1973** Uddevallavarvet A/B—Uddevalla (247) 281,39(BB) 41,20 16,701 268,03 41,15 21,95 F 23,2 1 dk rf 102	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 162 924 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Uddevallavarvet A/B Gen 1 × 752kW 3 × 412k 440V 60Hz a.c. Fuel 477,0t (d.o.) 5 375,0t (h
8501024 SWLT 8804	**IRINI** **Irini Maritime Corp.** Ormos Compania Naviera S.A. Piraeus Greece	*13 617* *7 854* 17 330	 GL	**1985** VEB Warnowwerft Warnemuende —Warnemuende (257) 158,27 23,07 10,181 146,01 23,06 13,42 P 20,8 F 35,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER 5 TwD G.25 872 B.23 766 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') incl. 30 ref C. 7 Ha (stl) (18,6 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER Der 2(60) 5(36)	Oil 2SA 7Cy. 700 × 1200 9 095bhp (6 690kW) VEB Dieselmotorenwerk Rosto (DMR) Gen 2 × 640kW 1 × 452k 380V 50Hz a.c. Fuel 242,0t (d.o.) 1 194,0t (h
5107310 SV9772 8798 Df Esd Rdr RTh/v	**IRINI** ex Brea-85 ex Corbit One-81 ex Rio Tar-77 ex Esso Emden-72 **Hellenic Maritime Asphalt Co.** Square Ltd. Piraeus Greece	**921** 503 1 596	 GL	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1067) 68,66 10,93 4,430 63,91 10,90 4,70 P 14,7 F 10,1 1 dk rf 102	**M Tanker** Bitumen Ice strengthened 8 Ta ER L.1 785 HeCls. C	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 2 × 60kW 115V d.c. Fuel 67,5t (d.o.)-5,0pd
5312446 SV3867 3987 Df Esd RT	**IRINI** ex Santouri-73 ex Santa Margherita-70 **Nik. Diakos & Co.** Piraeus Greece	**500** 328 942	 ✠Classed LR until 9/5/80	**1952**-5 N.V. Bodewes Schps. —Martenshoek (394) 59,75 9,25 3,531 55,28 9,20 3,94 P 12,2 F 10,1 1 dk RW	**M General Cargo** 1 Ho 36,8 ER G.1 110 B.1 048 2W	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Fuel 63,0t (d.o.)
6423852 HQAG7 Df Esd Gc Rdr RTm/v	**IRINI** ex Sonia-85 ex Dziwozona-81 **Fiord Compania Naviera S.A.** Sonia Shipping Co. San Lorenzo Honduras	**498** 189 667	 BV PR	**1964** Stocznia im. "Komuny Paryskiej" —Gdynia (B476/03) 60,69 10,01 3,452 9,96 3,51 2 dks	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (stl) (each 10,2 × 4,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 310 × 490 720bhp (530kW) Alpha-Diesel A/S Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)-2,5pd
5341021 SV5186 7419 Rdr RT	**IRINI** ex Nikolaos M-85 ex Nicolaos-82 ex Stige-79 **Asphalt Carrier Shipping Co.** Piraeus Greece	**492** 285 674	 BV (RI)	**1956** Cant. Gardano & Giampieri—Porto Recanati (43) 59,34 9,30 3,880 48,65 9,29 3,87 P 17,1 F 4,9 1 dk	**M Tanker** 6 Ta ER L.(oil) 936 HeCls. C	Oil 4SA 7Cy. 265 × 410 600bhp (441kW) S.A. Ansaldo Stab. Mecc. Fuel 34,5t
7002021 SVCK 5487 Df Esd Gc Rdr	**IRINI F** ex Angele-81 ex Kotakinabalu-75 **Monolythos Compania Naviera S.A.** P.S. Frangos Shipping Corp. S.A. Piraeus Greece	**2 923** 1 920 5 509	 NK	**1969** Kurushima Dock Co. Ltd.—Imabari (482) 99,19 16,01 6,503 92,00 15,98 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 020 B.6 499 2 Ha (stl) (26,0 26,5 × 7,7) ER Der 1(25) 2(15) 1(10)	Oil 4SA 6Cy. 510 × 840 3 500bhp (2 574kW) Akasaka Tekkosho K.K., (Akasa Diesels Ltd.) Gen 2 × 132kW 445V 60Hz Fuel 524,5t-13,0pd

RINI M x Ivan Topic-86 **oldenlane Shipping Ltd.** tyga Compania Naviera S.A. imassol Cyprus	**23 596** 16 186 38 612	**✠100A1** CS 2/86 strengthened for heavy cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Jt 3"U2 FN 8128	**1970**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2151) 195,00(BB) 28,28 11,202 183,01 28,20 16,21 P 17,7 F 19,2 1 dk rf nil NS 9BH WB14148t incl. Comb. btm & STs in holds 5866t Topside tanks in holds 6113t	**M Bulk Carrier** 7 Ho 20,5 19,6 19,6 19,6 19,6 19,6 19,6 ER G.54 653 7 Ha (stl) (each 11,4 × 12,2) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7,5kgf/cm^2 (7,4bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 2 222,0t (hvf) 15,75kn
RIS x Sanko Iris-85 **erseus Shipping Co. Ltd.** okyo Japan at Comm ID 1201257/TRSG	*22 564* *12 494* 37 740	NK (AB)	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4776) 184,99(BB) 28,45 10,907 176,99 28,41 15,45 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,8 27,8 ER G.48 189 B.47 602 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
RIS x Aghios Gerassimos-86 x Jose Luis Aznar-73 **aratino Maritime Inc.** an Lorenzo Honduras	T.Mk **6 061** 3 698 — **8 309** 5 383 14 654	**✠100A1** SS 9/79 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4122 **LAID UP — SURVEYS OVERDUE 9/83**	**1966**-7 Cia. Euskalduna—Bilbao 145,09 18,75 —/9,583 134,52 18,65 11,99 Ba 64,7 F 30,2 2 dks RW rf nil 8BH WB2762t incl. Tunnel tanks 311t DTm874t	**M General Cargo** 4 Ho 17,8 18,5 14,4 26,2 4 TwD Lwr 2 TwD Upr ER 1 Ho 21,4 1 TwD Upr G.20 841 B.19 299 5 Ha (9,6 13,4 10,5 17,2 × 7,6) ER (9,7 × 7,6) Cr 1(5) Der 1(30) 10(5)	Oil 2SA 8Cy. 700 × 1200 7 520bhp (5 531kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 3 × 170kW 230V d.c. Fuel 371,0t (d.o.) 708,0t (hvf) 14kn
RIS x Shell Tagus-77 **ris Maritime Co. S.A.** iraeus Greece	**999** 477 1 335	HR ✠LR class withdrawn- Owners' request 1/86	**1957**-9 Est. Nav. de Viana do Castelo —Viana do Castelo (29) 70,24 11,00 4,128 63,10 10,83 4,88 P 15,9 Trunk 30,5 F 12,8 1 dk rf 127	**M Tanker** 6 Ta ER L.(oil) 1 670	Oil 2SA 6Cy. 368 × 483 1 000bhp (736kW) Crossley Bros. Ltd. Manchester Gen 2 × 70kW 110V d.c. Fuel (d.o.) 10kn
RIS x Tor Baltic-76 ex Iris-75 **artenreederei m.s. "Iris"** einhard Danz amburg Federal Republic of Germany	T.Mk **499** 376 1 373	GL	**1969** Husumer Schiffsw.—Husum (1239) 76,31 11,94 3,937 68,28 11,92 6,41 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.2 842 B.2 643 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 13kn
RIS **dolf & Karl Wefer** remerhaven Federal Republic of Germany	*425* *127* 200	GL	**1983** Motorenwerke Bremerhaven GmbH —Bremerhaven (919) 35,11 9,61 4,201 29,52 9,53 6,71 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.216	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 11,5kn
RIS **/R Iris** eif Kristensen sbjerg Denmark	**266** 137 —		**1976** Rantzausminde Badebyggeri —Svendborg (1497) 35,69 7,83 3,54	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 800bhp (588kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
RIS **ociete Africaine de Peche Industrielle (S.A.P.I.)** ouala Cameroon	**190** 16 —		**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice 25,99 6,30 22,10 6,28	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 220 × 320 250bhp (184kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 25,5t (d.o.) 9kn
RIS x Matri-86 ex Padua-84 **ileen B.V.** Netherlands	— — 1 556	**A1** SS 5/85 inland waterways oil tanker **LMC** EL 0,0/32,0U1 FN 1006	**1929** H. H. Bodewes—Millingen a/d Rijn 90,00 9,22 84,89 9,15 2,70 1 dk rf nil len 71 conv General Cargo Barge 63 13BH WBnil	**TM Tank Barge** 16 Ta ER	2 Oil 4SA each 8Cy. 222 × 292 1 200bhp (883kW) Lister Marine, R. A. Lister & Co. Ltd., Marine Div. Dursley Gen 1 × 12kW 110V d.c. 3 × 1kW 24V d.c.
RIS x Jenny **ris B.V.** osterhout Netherlands	— — 950	**A1** SS 9/81 inland waterways oil tanker Type 111 L.S.T. **LMC** EL 0,0/26,0U1 FN 734	**1963** N.V. Scheeps. v.d. Werf—Deest (307) 74,94 7,52 72,90 7,46 2,60 Trunk 46,7 1 dk rf 25 len 71 12BH WB14T	**M Tank Barge** Oil Chemical 10 Ta ER	Vee Oil 2SA 12Cy. 159 × 159 reverse reduction geared to sc. shaft 650bhp (478kW) NE 5/81 Cummins Engine Co. Inc. Columbus, In Gen 2 × 6,75kW 115V 50Hz a.c. Thw. thrust propeller
RIS ACE x Paget-84 **iamond Arrow S.A.** hinko Maritime Co. Ltd. anama Panama at Comm ID 1330461/PAGE	T.Mk **3 444** 1 860 — **6 700** 3 859 9 834	**✠100A1** container ship **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3476	**1984**-4 Mie Shipyard Co. Ltd.—Yokkaichi (205) 120,81(BB) 20,86 —/7,903 110,93 20,81 10,52 F 18,6 2 dks rf 602 8BH WB2293T incl. DTf365T	**M Container Ship** Fixed-guides Deck-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 576 C.Ho 228/20' (40') C.Dk 348/20' (40') 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu WTAuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 9,9kgf/cm^2 (9,8bar) Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 147,5t (d.o.) 569,5t (hvf)
IRIS D. ex Hein-86 ex Hein Schriewer-82 ex Sawa II-79 ex Jebis-78 ex Hein Schriewer-74 **Helmut Demski** Elsfleth Federal Republic of Germany	T.Mk **499** 258 1 063	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (610) 61,91 10,04 3,963 56,70 10,01 6,20 RQD 38,1 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380V d.c. Fuel 51,0t 11kn
IRIS I **H. P. Droga-Portoroz Tozd Riba** Koper Yugoslavia	**119** 39 90		**1983** Brodogradiliste "Greben"—Vela Luka (815) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Oil 4SA 6Cy. 185 × 210 800bhp (588kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula 10kn
IRIS II **H. P. Droga-Portoroz Tozd Riba** Koper Yugoslavia	**119** 39 90		**1983** Brodogradiliste "Greben"—Vela Luka (816) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Oil 4SA 6Cy. 185 × 210 800bhp (588kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula 10kn

7046338 9VNF 382039 Df Esd Gc Rdr RTh/v	**IRIS LEONHARDT** ex Kiti Samut-80 ex Ocean Naga **Kommanditgesellschaft "Iris" Schiffahrts-Gesellschaft m.b.H. & Co.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**3 909** 2 372 5 867	GL (BV)	**1970** Tohoku Zosen—Shiogama (117) 109,40 16,06 6,620 101,81 16,01 8,11 B 20,8 F 10,4 1 dk rf 102	**M General Cargo** 3 Ho 20,6 29,4 24,4 ER G.8 526 B.7 873 3 Ha (stl) (13,8 22,4 16,7 × 7,1) ER 4W Der 1(60) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Kobe Hatsudoki K.K. Kobe Gen 3 × 175kW 445V 60Hz a.c. Fuel 546,5t (d.o.) 15kn
7854084 JL2411 99606	**IRIS MARU** **Kochi L.P.G. Tanker K.K.** Kochi, Kochi Pref. Japan	**249** 137 120		**1966** Matsuyama Zosen K.K.—Matsuyama 35,46 2,801 30,00 7,51 3,20 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 270	Oil 370bhp (272kW) The Hanshin Diesel Works Ltd. Japan 8,5kn
7331599 JM3723 116926 Rdr	**IRIS MARU** **Kyushu Eisen K.K.** Osaka Japan	**187** 65 68		**1973** Towa Zosen K.K.—Shimonoseki (448) 30,48 8,82 2,598 27,01 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6809745 178427	**IRIS MOANA** **Waiheke Shipping Co. Ltd.** Auckland New Zealand	**103** 66 —		**1943** Shipbuilders Ltd.—Auckland *32,83* 5,47 2,320 ... ... 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 205bhp (151kW) General Motors Corp. Detroit, Mi 10kn
8202070 DZYN/ H9QU 226906 Df Esd Gc Rdr RT	**IRIS 1** **Nova International Shipping Inc.** Manila Philippines	**19 900** 15 089 36 205	NK	**1982** Imabari Zosen—Marugame (1106) 189,74 27,67 10,862 178,01 27,60 15,19 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.48 797 B.46 631 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 500kW a.c. 14,5kn
5098909 DILI Df Esd Rdr RTv	**IRIS-JORG** ex Seestern-65 ex Eilenburg-64 **Hubertus Klose** Hamburg Federal Republic of Germany	**295** 187 435	GL	**1956** Werft Nobiskrug G.m.b.H. —Rendsburg (594) 45,34 8,03 2,571 41,61 8,01 2,93 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.630 B.596 1 Ha (19,9 × 5,4) ER 2W Der 2(1,25)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 16,5t 9kn
6726448 5LQP 6004 Df Esd Gc Pfd Rdr RTm/h/v	**IRISEVERETT** ex Coyoles-82 ex Frubel Asia-77 **Regulus Line Ltd.** Monrovia Liberia	**5 188** 2 724 5 039	AB	**1968** J. Boel et Fils S.A.—Tamise/Temse (1437) 135,13(BB) 18,04 7,224 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 4 Ho 23,9 19,2 ER 19,2 23,4 B.102 In.9 169 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 241,5t (d.o.) 1 520,0t (hvf)-36,0pd 18kn
5206776 390419 Esd	**IRISH GREYHOUND** ex Lerchundi Tomas-80 **Starfish Ltd.** Guernsey Channel Islands (British)	**229** 148 —	BV	**1951** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (24) *37,13* 6,51 3,385 6,48 3,71 1 dk len 60	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 62 Kloeckner Humboldt Deutz Koeln 11kn
6500105 3EEL2 12087 -82A Df Esd Rdr RT	**IRISH PROVIDER** ex Lidrott-81 ex Haukeli-79 ex Tor Flandria-72 ex Flandria-71 **Baffin Maritime S.A.** A/S N. R. Bugge Panama Panama	T.Mk **492** 309 899	NV	**1964** Hatlo Verksted A/S—Ulsteinvik (22) 75,77 10,62 3,801 68,00 10,52 5,14 2 dks rf 51 conv Pallets Carrier 81	**M Livestock Carrier** Side door Ice strengthened 1 Ho ER G.3 730 B.3 182 1 Ha (13,7 × 8,9) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 120kW 2 × 86kW 1 × 32kW 380V 50Hz a.c. Fuel 86,5t (d.o.) 13,5kn
6512055 HO6337 12155 -82A Df Esd Gc Pfd Rdr RT	**IRISH ROSE** ex Leo-81 ex Tor Brabantia-71 ex Brabantia-71 **Graz Maritime Inc.** A/S N. R. Bugge Panama Panama	T.Mk **492** 310 836	NV	**1965** Hatlo Verksted A/S—Ulsteinvik (23) 75,72 10,62 3,801 68,00 10,52 5,11 2 dks rf nil conv Pallets Carrier 81	**M Livestock Carrier** Side door Ice strengthened 1 Ho ER G.3 730 B.2 898 1 Ha (13,1 × 6,4) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 120kW 2 × 86kW 1 × 32kW 380V 50Hz a.c. Fuel 86,5t (d.o.) 13,5kn
7223845 WYZ4 374 533411 RT	**IRISH ROVER** ex Lady of Good Voyage-74 **Peoples' National Bank, Washington, Trustee** Seattle, Wa United States of America	**124** 84 —		**1971** St. Charles Steel Works Inc. —Thibodaux, La *20,91* 6,74 3,64 1 dk	**M Fishing**	Oil 335bhp (246kW) U.S.A
7107998 H8RC 10436 -80B Df Esd Gc Rdr RTv	**IRISH SEA** ex Dimitros Criticos-80 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**16 167** 10 753 29 078	✠100A1 CS 1/86 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2 FN 6396	**1971**-7 Hakodate Dock Co. Ltd.—Hakodate (530) 180,80(BB) 23,17 10,691 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8937t incl. Comb. btm & side tanks in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 18,9 ER G.37 426 B.32 969 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 15kn
5206764 390420 Esd	**IRISH SETTER** ex Lerchundi Luis-80 **Starfish Ltd.** Guernsey Channel Islands (British)	**230** 148 —	BV	**1951** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (23) *37,13* 6,51 3,385 6,48 3,71 1 dk len 60	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 62 Kloeckner Humboldt Deutz Koeln 11kn
8009430 GBXG 379537 Df Esd Gc Pfd Rdr RT	**IRISHGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. Grimsby United Kingdom	**1 599** 1 124 3 290	✠100A1 SS 6/86 oil tanker ✠LMC EL Q 440,0/38,0U2(a) FN 1697	**1981**-5 Kanrei Zosen K.K.—Naruto (291) 93,15 (BB) 13,44 5,193 86,01 13,42 6,30 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 648	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 250bhp (1 655kW) MaK Ube Industries Ltd. Ube Gen 2 × 520kW 1 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 136,0t (d.o.)
7621499 GXIL 376889 Df Esd Gc Pfd Rdr RT	**IRISHMAN** **United Towing (Drake) Ltd.** United Towing (Ocean Tugs) Ltd. Hull United Kingdom	**686** 73 509	✠100A1 SS 12/82 tug Ice Class 3 ✠LMC EL K 357,5/28,0U2 FN 612	**1978**-3 Cochrane Shipbuilders Ltd.—Selby (103) 42,04 11,64 4,869 36,50 11,00 5,74 B & F 26,3 1 dk rf 610 6BH WB239T incl. DTf96T & DTa72T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn

5233509 H07831 2845- PEXT8 Df Esd RT	**IRIT** ex Savarakatranemia-83 ex Frida I-78 ex Teta-78 ex Jay-77 ex Meteooran-77 ex Buena Suerte-73 ex Meteoor-73 Panama Panama	**499** 309 813	✠Classed LR until 19/3/82	**1955**-9 Martenshoekster Scheepsbouw N.V. —Hoogezand (82) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,9 1 dk RW rf nil	**M General Cargo** 1 Ho 33,4 ER G.1 048 B.991 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Fuel 53,0t 10,5kn
7531058 YDFJ Df Esd Gc Rdr RT	**IRJA** ex Pacific Orion-82 ex Ping On-80 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Surabaya Indonesia	**2 213** 1 412 3 545	KI (NK)	**1976** K.K. Taihei Kogyo—Akitsu (319) 91,83 (BB) 13,64 5,650 85,02 13,61 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 731 B.4 275 2 Ha (stl) (16,3 27,2 × 7,0) ER Der 3(15)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 12kn
5163326 UTWP M-25008 Df Esd Gc Rdr RT	**IRKUTSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**5 080** 2 524 5 865	RS	**1962** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 7,494 118,01 16,77 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.5 630 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,2) ER 10W Der 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft NE made68 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
6806901 UOAF M-29774 Df Esd Gc Pfd Rdr RT	**IRKUTSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (301) 151,44 20,35 7,290/8,802 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 12,1) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf) 17,75kn
7119331 EWAU M-12363 Df Esd Rdr RT	**IRKUTSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**570** 215 312	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5163340 UYOF M-17046 Df Esd Gc Rdr RT	**IRKUTSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1961** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (212) 102,29 14,03 6,000 93,15 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
5163388 EAAS 25	**IRMA CAMBEIRO** **Ramiro Cameiro Cernadas** Corcubion Spain	**121** 72 —		**1959** Francisco Montes Lopez—Outes 25,23 6,51	**Wood M General Cargo**	Oil 4Cy. 225 × 325 180bhp (132kW) 8kn
7202059 WY9600 526925	**IRMA CLAIRE** **Hales Shrimp Co. Inc.** Galveston, Tx United States of America	**115** 78 —		**1970** Capell Marine Inc.—Freeport, Tx *21,43* 6,74 3,51	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
8407814 ZCSI 708307 RTv SatCom	**IRMA M** **Lake Biwa Shipping Ltd.** E&F Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477205/ZCSI	*12 659* *6 755* 13 584	AB (Class cont.)	**1985** Kurushima Dock Co. Ltd.—Onishi (2375) 169,09(BB) 9,502 157,61 24,01 13,21 4 dks	**M Refrigerated Cargo** Vehicles 3 Ho ER 1 Ho In.16 707 3 Ha (stl) ER 1 Ha (stl) Cr 4(10)	Oil 2SA 7Cy. 700 × 2268 19 810bhp (14 571kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 980kW a.c. 24,25kn
8124498 DJKP Df Esd Gc Rdr RTv	**IRMGARD** **Heinrich Thordsen K.G.** Husum Federal Republic of Germany	T.Mk **299** 193 1 113	GL	**1981** Husumer Schiffsw.—Husum (1477) 63,02 (BB) 3,271 58,53 11,31 5,72 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER G.2 317 B.2 271 TEU 43 C. 43/20' 1 Ha (stl) (37,1 × 8,9) ER	Oil 4SA 6Cy. 270 × 400 599bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Thw. thrust propeller fwd 10kn
5109758 SV3876 3544 Df Esd Pfd Rdr RT	**IRO** ex Euterpe-82 ex Margaretha Bischoff-62 **Molos Chartering S.A.** General Marine Enterprise Ltd. Piraeus Greece	**1 593** 992 2 260	GL	**1956** F. Schichau G.m.b.H.—Bremerhaven (1666) 77,50 11,84 5,716 72,62 11,80 6,81 P 15,6 F 7,4 2 dks	**M General Cargo** CSD Mchy.aft G.3 385 B.2 977 2 Ha Der 1(20) 8(2-5)	Oil 4SA 6Cy. 420 × 660 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12kn
7428691 3FYZ 7849 -77C Df Esd Gc Pfd Rdr RT	**IRO FRIGG** ex Diamond M Dragon-81 **Iro Frigg Ltd. & Atlantic Drilling Corp.** Panama Panama See Register of Offshore Units	**5 547** 3 864 7 003	AB	**1976** Far East-Levingston SB. Ltd. —Singapore (B149) 110,34 21,34 5,803 107,70 21,29 7,32 P 21,1 F 23,2 1 dk rf nil	**TD-E Drilling Ship** Cr 2(60) 1(45)	5 Vee Oil 2SA each 16Cy. 146 × 146 total 7 500bhp (5 517kW) driving 5 gen. each 1 000kW 600V a.c. connected to 4 elec. motors each of 800shp (588kW) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 250kW 440V 60Hz a.c. 2 Directional propellers Fuel 1 234,5t (d.o.) 9kn
5420528 THXU 4053 Df Esd RT	**IROISE** **France-Langouste S.A.** Douarnenez France	**333** 170 —	(BV)	**1963** Ch. Nav. de Cornouaille—Douarnenez *33,72* 8,39 8,34 5,06 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,9 0,6 × 0,8) (1,3 × 1,3) (1,9 × 1,2) (1,3 × 1,3) ER	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8kn
7392347 Df Esd Rdr RT	**IROITE** ex Adelino Brion-86 **Juan Segade Pouso** La Coruna Spain	**226** 107 —	BV	**1976** Soc. Met. Duro Felguera—Gijon (113) 37,34 7,45 3,810 35,79 7,41 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) NE 85 MaK. Maschinenbau G.m.b.H. Kiel 11kn

7222889 VMCA 355247 Df Esd Gc Rdr RTv	**IRON ARNHEM** ex Cape Arnhem-75 **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**4 306** 1 962 8 519	NV	**1973** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (72) 119,67 19,00 7,743 111,13 18,90 10,98 P 20,2 B 20,2 F 18,0 1 dk & S dk rf nil	**M General Cargo** OSD Side door 3 Ho 21,7 27,7 18,5 ER B.11 610 5 Ha (stl) (12,5 × 9,1) (19,8 19,8 13,1 13,1 × 6,7) ER Cr 4(12,5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 480kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 485,0t (hvf)-19,5pd 16kn
7380461 ZEOQ 356569 Df Esd Gc Pfd Rdr RTm/h/v	**IRON CAPRICORN** Launched as Bergnes **Capricornia Pacific Co. Ltd.** Broken Hill Pty. Co. Ltd. Hong Kong Hong Kong (British)	**20 570** 12 187 35 224	**✠100A1** SS 1/85 strengthened for heavy cargoes **✠LMC** **UMS** EL I† 2⅞"U2 FN 7154	**1975**-2 Nippon Kokan K.K.—Shimizu (332) 177,02(BB) 27,84 11,151 167,01 27,81 15,02 P 31,7 F 15,3 2 dks rf 102 7BH NS WB16911T incl. Comb. btm & STs in holds 6362T, topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,1 22,4 17,6 22,4 21,5 ER G.40 389 B.38 773 6 Ha (stl) (9,8 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 6(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 299,5t (hvf) 15,25kn
7393535 VKIC 374846 Df Esd Gc Pfd Rdr RT	**IRON CARPENTARIA** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**26 032** 14 754 45 432	**✠100A1** SS 2/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty, tar cargoes SG up to 1.178 in No. 4 topside tanks **✠LMC** **UMS** EL L† 632,5/70,0U3 FN 8578	**1977**-12 Whyalla SB. & Eng. Works —Whyalla, S.A. (63) 202,72(BB) 27,56 12,516 192,67 27,50 17,02 P 18,0 F 16,5 1 dk rf nil 9BH WB27707t incl. Comb. top, btm & STs in Nos. 1, 2, 3 & 4 holds 8160t, Comb. btm & STs in Nos. 5 & 6 holds 2796t, No. 4 hold 7406t, No. 6 hold 7360t	**M Bulk Carrier** 7 Ho 20,9 20,2 20,2 20,2 20,2 20,2 19,5 ER G.39 712 7 Ha (stl) (11,4 12,9 12,9 12,9 12,9 12,9 12,9 × 11,4) ER	2 Vee Oil 4SA each 12Cy. 320 × 350 sr geared to sc. shaft 10 903bhp (8 020kW) ✠ NE 2/84 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 824kW 2 × 600kW 1 × 544kW 415V 50Hz a.c. Controllable pitch propeller
7515614 WYT8 445 552647 RT	**IRON CLOUD** **Iron Cloud Inc.** New Orleans, La United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8104046 VJMW 850158 Esd Rdr RTh/v	**IRON COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**347** 107 730	**✠100A1** tug **✠LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-10 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (151) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf53T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Yokohama Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd 12,75kn
7393547 VJIC 374928 Df Esd Gc Pfd Rdr RT	**IRON CURTIS** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**26 032** 14 754 45 428	**✠100A1** SS 7/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty, tar cargoes SG up to 1.178 in No. 4 topside tanks **✠LMC** **UMS** EL L† 632,5/70,0U3 FN 8578	**1978**-12 Whyalla SB. & Eng. Works —Whyalla, S.A. (64) 202,72(BB) 27,56 12,510 192,67 27,50 17,02 P 18,0 F 16,5 1 dk rf nil DK in way of Nos. 2-7 holds 9BH WB27834T incl. Comb. top, btm & STs in Nos. 1-4 holds 10243T, Comb. btm & STs in Nos. 5 & 6 holds 2811T, No. 4 hold 7390T & No. 6 hold 7390T	**M Bulk Carrier** 7 Ho 20,9 20,0 20,0 20,0 20,0 20,0 19,5 ER G.39 712 7 Ha (stl) (11,4 12,9 12,9 12,9 12,9 12,9 12,9 × 11,4) ER	2 Vee Oil 4SA each 12Cy. 320 × 350 sr geared to sc. shaft 10 903bhp (8 020kW) ✠ NE 7/84 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 824kW 2 × 600kW 1 × 544kW 415V 50Hz a.c. Controllable pitch propeller
7128916 3EAY5 1582 4-86 Df Esd Gc Pfd Rdr RT	**IRON DUKE** ex Chikumasan Maru-86 **Golden Helm Shipping Co. S.A.** Panama Panama	**83 957** 27 271 160 533	NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1173) 289,01(BB) 44,05 17,933 275,01 44,00 24,21 F 17,1 1 dk	**M Ore Carrier** 3 Ho ER Ore 92 455 HeCls. B 1 Ha (stl) (12,0 × 12,9) 9 Ha (stl) (each 15,0 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 30 400bhp (22 361kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 450V 60Hz a.c. Fuel 512,5t (d.o.) 11 726,5t (hvf)-105,0pd 15,5kn
7202061 WY3182 291882	**IRON HEAD** ex BSP 1799 **M/V Ironhead Inc.** Seattle, Wa United States of America	**296** 201 —		**1944** Spedden SB. Co.—Baltimore, Md *36,46* 9,76 3,353 3,71	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
7050561 WY4874 516505	**IRON HORSE** **Continental Shelf Fisheries** Newport, RI United States of America	**131** 89 —		**1968** Bender SB. & Repair Co. Inc. —Mobile, Al *22,86* 6,84 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8412455 VJDK 851595 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IRON KEMBLA** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria* Sat Comm ID 1543603	*78 625* *48 709* 148 140	NV	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2930) 283,50(BB) 15,901 271,00 47,01 21,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 23,2 24,8 24,8 24,8 24,8 24,8 24,8 24,8 23,2 ER G.161 499 9 Ha (stl) ER	Oil 2SA 6Cy. 840 × 2400 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 900kW 415V 50Hz a.c. Fuel 160,0t (d.o.) 2 050,0t (hvf)-47,0pd 14,25kn
7378535 GUBW 363301 Df Esd Gc Rdr RT	**IRON KESTREL** ex Star Kestrel-75 **Ropner Shipping Co. Ltd.** Ropner Management Ltd. London United Kingdom	**16 819** 9 715 27 269	**✠100A1** SS 5/84 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL F† 2⅝"U2 FN 6313	**1974**-7 Hakodate Dock Co. Ltd.—Hakodate (559) 179,51 22,92 10,688 167,80 22,86 14,76 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn
7354307 GUBX 363252 Df Esd Gc Rdr RT	**IRON KIRBY** ex Iron Kerry-83 ex Star Kerry-75 **Ropner Shipping Co. Ltd.** Ropner Management Ltd. London United Kingdom	**16 819** 9 715 27 299	**✠100A1** SS 3/84 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL F† 2⅝"U2 FN 6305	**1974**-4 Hakodate Dock Co. Ltd.—Hakodate (558) 179,51 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15,25kn
7323906 WYZ7 779 541413	**IRON LADY** **Lafitte Trawlers Inc.** New Orleans, La United States of America	**134** 91 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8120258 618440	**IRON LADY** **Jack Heuschkel** Astoria, Or United States of America	**115** 78 —		**1980** Quality Marine Inc.—Fowl River, Al (139) *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

7323918 WYZ8 084 542120	**IRON MAIDEN** **Joseph Guidry Inc.** New Orleans, La United States of America	**134** 91 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7930694 3EXZ4 1582 7-86 Df Esd Gc Pfd Rdr RTv	**IRON MASTER** ex Pacific Challenge-86 **I.M. Naviera S.A.** Panama Panama	*68 715* *43 258* 127 774	AB NK	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (156) 264,45(BB) 16,747 254,21 40,81 22,81 B 16,8 F 18,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,7 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.147 486 B.4 998 HeCls. ptB 9 Ha (stl) (each 16,0 × 19,7) ER	Oil 2SA 6Cy. 800 × 1950 16 700bhp (12 284kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 450V 60Hz a.c. Fuel 269,0t (d.o.) 4 224,5t (hvf)-52,0pd 14,5kn
8036926 623839	**IRON MISTRESS** **Continental Shelf Fisheries** Newport, RI United States of America	**124** 84 —		**1980** Tide Water Marine Inc.—Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 108 × 127 340bhp (250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7305502 VLKG 355462 Df Esd Gc Pfd Rdr RTv	**IRON MONARCH** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**10 584** 4 321 14 941	✠**100A1** CS 8/78 No. 6 hold container cargoes only ✠**LMC** **UMS** EL G† 2$\frac{11}{16}$"U2 FN 7147	**1973**-9 Whyalla SB. & Eng. Works —Whyalla, S.A. (55) 179,33(BB) 25,05 8,865 168,64 25,00 17,38 Ba 22,9 2 dks rf 381 NS Coll BH to U dk, 8 to 2nd dk WB6129T incl. DTf305T STs in Nos. 3, 4, 5 & 6 holds 2545T	**GT RoRo Cargo/Container Ship** Fixed-guides Pallets Angled stern door & ramp (s) 6 Ho 13,0 19,4 19,8 12,8 19,8 13,8 ER G.33 669 B.30 582	2 Gas turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Schenectady, NY Gen 1 × 1400kW 1 × 610kW 1 × 570kW 1 × 500kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 115,0t (o.f.) 20,5kn
8412443 VJDI 851596 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IRON NEWCASTLE** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	*78 625* *48 709* 148 140	NV	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2929) 283,50(BB) 47,07 15,901 271,00 47,01 21,49 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 23,2 24,8 24,8 24,8 24,8 24,8 24,8 24,8 23,2 ER G.161 499 9 Ha (stl) ER	Oil 2SA 6Cy. 840 × 2400 reverse reduction geared to sc. shaft 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 900kW 415V 50Hz a.c. Fuel 160,0t (d.o.) 2 050,0t (hvf)-47,0pd 14,25kn
8412675 VSDP 851597	**IRON PACIFIC** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	*118 491* *71 793* 231 851	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL B† 742,5/107,0U3(a) FN 24410	**1986**-5 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1043) 315,02 55,73 18,201 305,01 55,01 25,02 1 dk rf nil DK in way of Nos. 2-9 holds (incl.) 11BH WB139109T incl. Comb. btm, side and topside tanks in holds 71798T, No. 4 hold 27356T, No. 6 hold 27362T	**TM Bulk Carrier** pt higher tensile steel 9 Ho 26,4 26,4 26,4 26,4 26,4 26,4 26,4 26,4 28,1 ER G.244 963 9 Ha (stl) (each 15,8 × 26,8) ER	2 Oil 2SA each 4Cy. 840 × 2400 24 800bhp (18 242kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan 2 AuxB (Comp) 9,1kgf/cm^2 (9,0bar) Gen 3 × 1120kW 425V 50Hz a.c. 2 Controllable pitch propellers Fuel 318,0t (d.o.) 2 719,0t (hvf) 13,5kn
8018041 VKAD 396283 Df Esd Gc Pfd Rdr RTm/h/v	**IRON PRINCE** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**15 056** 8 320 21 740	NV	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2780) 159,62 22,92 9,970 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.25 696 Ore 20 455 HeCls. B 4 Ha (stl) (11,2 × 9,6) (28,8 27,2 14,4 × 12,8) ER Cr 3(40)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 790kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 115,0t (d.o.) 1 035,0t (hvf)-28,5pd 14,75kn
7802043 VJIS 374940 Df Esd Gc Pfd Rdr RT	**IRON SHORTLAND** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**59 963** 42 002 107 140	✠**100A1** SS 2/84 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, & 8 holds may be empty ✠**LMC** **UMS** EL U† 715,0/90,0U3 FN 14688	**1979**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2715) 249,51(BB) 41,08 15,025 238,01 41,00 20,71 1 dk rf nil 11BH WB4950T incl. Comb. btm & STs in holds 17795T, topside tanks in holds 13600T, No. 4 hold 14300T	**M Bulk Carrier** 9 Ho 20,8 21,5 21,5 20,8 21,5 20,8 21,5 21,5 20,8 ER G.124 894 9 Ha (stl) (11,9 × 16,0) (11,9 × 19,9) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 19,9) ER	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 230,0t (d.o.) 2 875,5t (hvf) 17kn
7925962 VMJS 385869 Df Esd Gc Pfd Rdr RTm/h/v	**IRON SPENCER** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**77 399** 57 985 141 475	✠**100A1** SS 6/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL Y 742,5/97,0U3 FN 18586	**1981**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2732) 283,50(BB) 47,07 15,274 271,00 47,01 21,57 1 dk rf nil 11BH WB76330T incl. No. 4 hold 19555T Comb. btm, side & topside tanks 51830T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 24,7 ER G.164 883 9 Ha (stl) (14,3 × 17,9) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 23,0) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 245,0t (d.o.) 2 710,0t (hvf) 14,25kn
7812220 VLBX 374942 Df Esd Gc Pfd Rdr RT	**IRON STURT** **Bulkships Finance Pty. Ltd.** *Melbourne, Victoria* Australia	**14 947** 7 864 22 093	NV	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2728) 161,93 22,92 10,040 153,07 22,86 13,57 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,8 31,2 31,2 26,4 ER G.25 497 HeCls. ptB 4 Ha (stl) (14,4 × 9,6) (26,4 26,4 16,8 × 12,8) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 632kW 415V 50Hz a.c. Thw. thrust propeller fwd 15kn
7925950 VMBD 385866 Df Esd Gc Pfd Rdr RT	**IRON WHYALLA** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**77 400** 57 986 141 435	✠**100A1** SS 3/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL Y† 742,5/197,0U3 FN 18561	**1981**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2731) 285,50(BB) 47,10 15,274 271,00 47,00 21,49 1 dk rf nil 11BH WB76330T incl. No.4 hold 19555T, Comb. btm, side & topside tanks 51830T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 24,7 ER G.164 883 9 Ha (stl) (14,3 × 17,9) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 23,0) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 245,0t (d.o.) 2 710,0t (hvf) 14,25kn
7049691 WY2938 512865 RT	**IRONSIDE** **Ironside Trawling Corp.** Elizabeth, NJ United States of America	**127** 86 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A.
6721967 GXVE 305451 Df Rdr RT	**IRONSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle - upon -Tyne United Kingdom	**156** 0 —	✠**100A1** SS 6/80 tug ✠**LMC** EL (b) FN 305	**1967**-9 R. Dunston (Hessle) Ltd.—Hessle (S849) 30,38 8,002/2,972 27,13 7,47 3,74 rf 686 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 11kn
7046572 DZHI 225321	**IROQUOIS** ex Naikai Maru-80 ex Heianza Naikai **Transpacific Towage Inc.** Manila Philippines	**199** 56 —		**1970** Towa Zosen K.K.—Shimonoseki (388) 29,62 8,67 2,960 26,01 8,62 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c.

5077345 Esd RT	**IRRINTZINA** ex Columbia-69 **Co-Operative Lagun-Artean** Senegal	**258** 125 —	 (BV)	**1951** Puget Sound Boat Corp.—Tacoma, Wa *30,70* 8,11 ... ... 1 dk	**Wood M Fishing** Tuna Side-fishing In.250	Vee Oil 4SA 8Cy. 159 × 203 610bhp (449kW) NE 63 Caterpillar Tractor Co. Peoria, Fuel (d.o.)
5163687 URJA M-17099 Df Esd Gc Rdr RT	**IRSHALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	 RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (272) 102,29 14,03 6,000 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyv Fuel 35,5t (d.o.) 213,5t (hvf)
5163704 UWJY M-20401 Esd	**IRTISH** **U.S.S.R.** Vladivostok U.S.S.R.	**1 113** 523 1 275	 ✠	**1951**-10 A/B Norrkoping Varv & Verk. —Norrkoping (136) 68,48 10,37 3,722 62,26 10,34 4,53 P 18,3 F 9,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 858 3W Der 1(1,5) 2(0,5)	Oil 2SA 6Cy. 345 × 560 Nydqvist & Holm A/B Troll
6809850 UOMM M-24560 Df Esd	**IRTISH** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**696** 342 180	 RS	**1956** VEB Elbewerft—Boizenburg 57,21 9,10 2,390 53,37 8,97 4,12 1 dk	**TD-E Fishing** Side Trawler Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magd
5424263 USKN M-17111 Df Esd Gc Rdr RT	**IRTISHLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 715	 RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (277) 102,29 14,03 5,909 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyv Fuel 35,5t (d.o.) 213,5t (hvf)
8331534 M-42151	**IRTYSHSK** **U.S.S.R.** U.S.S.R.	*4 407* *1 322* 1 810	 RS	**1985** ............U.S.S.R. 103,13 5,801 94,01 16,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	Oil 6 900bhp (5 075kW) ....
7002344 EAWU 2188 Esd Gc Rdr RT	**IRUNAKO** ex Iruna-71 **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**478** 192 —	 BV	**1969** Ast. Luzuriaga S.A.—Pasajes (115) 49,94 4,319 44,99 9,00 4,70 2 dks	**M Fishing** Side Trawler 1 Ho ER G.670	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Fuel 223,5t (d.o.)
7019270 Df Esd Gc Pfd Rdr	**IRUVAI HUDHU** ex Solly-85 ex Eva-83 ex Lally-83 ex Dawn Ray-80 **Iruvai Shipping Co.** Maldives	**3 956** 2 362 6 271	 BV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1147) 111,00 16,62 6,655 101,94 16,59 8,11 1 dk	**M General Cargo** 2 Ho 35,5 34,9 ER G.8 430 B.7 978 2 Ha (stl) (26,9 25,7 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innos Gen 2 × 180kW 445V 60Hz a.c. Fuel 502,0t (hvf)
5163730 WA6491 215018 Df Gc Rdr RTm/h/v	**IRVIN L. CLYMER** ex John G. Munson-51 ex Carl D. Bradley **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**7 203** 5 557 12 135	 AB	**1917** American SB. Co.—Lorain, Oh (718) 168,26 18,34 6,770 163,94 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 25,6 21,9 21,9 37,4 ER 28 Ha (stl) (each 2,7 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 000shp (2 942kW) NE 54 General Electric Co. Lynn Gen 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (c)
7343592 VGLN 345430 Df Esd Gc Pfd Rdr RTv	**IRVING ARCTIC** **J. D. Irving Ltd., Universal Sales Ltd. & others** Kent Line Ltd. Saint John, N.B. Canada	**23 207** 15 218 38 281	**✠100A1** SS 9/83 oil tanker (cc) Ice Class 1A **✠LMC** EL I† 2⅞"U2 FN 7711	**1974**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1110) 191,73 27,51 11,246 182,94 27,44 14,71 P 43,3 F 20,5 1 dk rf nil 11BH WB4299T	**M Tanker** 21 Ta ER L.(oil) 46 576 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 17 300bhp (12 725kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Koben 2 AuxB (o.f.) 18,5kgf/cm² (18,2bar) e(ex.g) 18,5kgf/cm² (18,2bar) Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 733,0t (hvf)-48,0pd
6912437 VC6440 330504 Esd Gc Pfd Rdr RT	**IRVING BEECH** **New Brunswick Publishing Co. Ltd. & Moncton Publishing Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**294** 36 —	**✠100A1** CS 5/83 tug Ice Class 3 **✠LMC** EL (d) 1 3/16"U2 FN 373	**1969**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1093) 31,55 9,12 4,242 28,76 8,54 4,40 1 dk 3BH WB51t incl. DTf22t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 2 × 30kW 440V 60Hz a.c. 2 Controllable pitch propellers
6705212 VDYT 326472 Df Esd Gc Pfd Rdr RT	**IRVING BIRCH** **New Brunswick Broadcasting Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**827** 14 —	**✠100A1** SS 11/83 tug Ice Class 1* **✠LMC** EL (k) 1¼"U2 FN 751	**1967**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1066) 49,18 11,56 5,455 43,79 11,13 6,00 F 28,1 rf 533 4BH WB318t	**M Tug**	Oil 2SA 9Cy. 500 × 700 Nydqvist & Holm A/B Trollha Gen 2 × 250kW 1 × 30kW 450V 60Hz a.c.
7927867 VCWX 369860 Df Esd Gc Pfd Rdr RT	**IRVING CANADA** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 555** 15 595 37 740	**✠100A1** SS 10/86 oil tanker (cc) **✠LMC** **IGS** EL K† 666,0/68,0U3(a) FN 7709	**1981**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1134) 191,57 27,49 11,085 182,89 27,44 14,71 P 16,2 F 18,6 1 dk rf nil 11BH WB3771T incl. DTf1473T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 47 283	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Po 2 AuxB (o.f.) 17,7kgf/cm² (17,4bar) e(ex.g) 17,7kgf/cm² (17,4bar) Gen 3 × 624kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 289,0t (d.o.) 1 407,5t (hvf)
7126944 345408	**IRVING CARRIER** ex Nitinat Carrier-84 ex Saint John Carrier-79 **Kent Line Ltd.** Saint John, N.B. Canada	**10 687** 8 643 8 128	**✠100A** SS 4/80 EL (w) FN 3406	**1971**-12 Allied Shipbuilders Ltd.—North Vancouver, B.C. (178) 110,65 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Deck Cargo Pontoon** Paper-carrying	Gen 1 × 115kW 460V 60Hz a.c.

393808 FWI 4830 Esd Pfd RT	**IRVING CEDAR** ex Sinni-81 **Atlantic Towing Ltd.** Hamilton Bermuda (British)	**492** 43 550	**100A1** SS 3/84 tug Ice Class 1A at an extreme draught of 5.45m **LMC** EL (J) 385,0/32,0U2 FN 698 (NV)	**1974** Ulstein Hatlo A/S—Ulsteinvik (129) 45,78 11,10 5,401 40,16 10,80 6,58 F 26,0 2 dks rf 1448 BK 152 4BH WB435T	**M Tug** Pusher	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft A/B Nohab Trollhattan Gen 1 × 720kW 2 × 176kW 450V 60Hz a.c. Controllable pitch propeller
614463 26462	**IRVING DOLPHIN** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**1 126** 1 117 2 134	**✠100A** SS 6/80 oil tanker River & Gulf of St. Lawrence, Nova Scotia & New Brunswick coasting service EL (n) FN 1137	**1966**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1065) 61,12 15,57 3,014 59,14 15,24 3,97 RFD 4,9 1 dk rf nil 4BH	**Tank Barge**	
910230 C9942 69826 f Esd c Pfd dr RT	**IRVING ELM** **New Brunswick Publishing Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**427** 84 230	**✠100A1** SS 5/84 tug Ice Class 3 **✠LMC** EL H 302,5/28,5U2 FN 444	**1980**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1131) 35,16 9,61 4,496 31,75 9,15 4,83 F 15,3 1 dk rf 711 6BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 330 with flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 100kW 460V 60Hz a.c. 2 Controllable pitch propellers
356496 CRJ 69839 f Esd c Pfd dr RT	**IRVING ESKIMO** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 377** 15 434 38 213	**✠100A1** SS 7/84 oil tanker (cc) Ice Class 1A **✠LMC** EL I† 616,0/73,0U2(a) FN 7711	**1980**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1115) 191,73 27,51 11,242 182,94 27,44 14,71 P 42,1 F 18,3 1 dk rf nil 11BH WB4336T incl. DTf1892T	**M Tanker** 21 Ta ER L.(oil) 46 576	Oil 2SA 8Cy. 740 × 1600 17 300bhp (12 725kW) B&W Maskinfabrik Kobenhavn 2 AuxB (o.f.) 18,5kgf/cm^2 (18,2bar) e(ex.g) 18,5kgf/cm^2 (18,2bar) Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 334,5t (d.o.) 1 630,5t (hvf)
235290 SBG8 02194 f Esd c Pfd dr RTh	**IRVING FOREST** ex Finnalpino-83 **Gainvir Transport Ltd.** Kent Line Ltd. Hamilton Bermuda (British)	T.Mk **3 686** 1 447 5 387 **6 616** 2 956 8 253	NV	**1973** Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (271) 129,37 19,41 6,427/8,065 119,94 19,38 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 014 TEU 244 C.Ho 164/20′(40′) C.Dk 80/20′(40′) 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 192,0t (hvf)-31,5pd 17,25kn
028605 86491 Tv	**IRVING HEMLOCK** ex Atherfield-72 **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**246** 102 417	**✠100A1** SS 9/81 tug **✠LMC** EL (d) FN 374	**1956**-5 J. I. Thornycroft & Co. Ltd.—Southampton (4163) 34,14 9,02 2,972 30,48 8,23 4,04 RW 4BH	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 sr geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 220V 1 × 25kW 225V d.c. Fuel 30,5t (d.o.)
			LAID UP — SURVEYS OVERDUE 9/85			
360106 Y4687 02114 Tv	**IRVING JUNIPER** ex Thorness-84 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**247** — —	✠Classed LR until 17/3/72	**1961**-3 J. I. Thornycroft & Co. Ltd.—Southampton (4194) 34,27 9,20 2,972 30,48 8,23 4,04 RW rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
619578 GSF 26466 f Esd c Rdr T	**IRVING MAPLE** **Universal Sales Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**487** — —	**✠100A1** ss 11/80 tug Ice Class 1 **✠LMC** EL (g) $1\frac{1}{8}$"SQ FN 514	**1966**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1063) 38,31 9,86 4,585 34,75 9,45 5,34 RAD 2,8 F 10,4 5BH WB30t	**M Tug**	Oil 2SA 8Cy. 500 × 700 Nydqvist & Holm A/B Trollhattan Gen 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller
315777 C8137 45422 f Esd c Pfd dr RT	**IRVING MIAMI** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**912** 143 679	AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1108) 46,79 11,89 6,257 43,87 11,82 6,48 F 25,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 170kW a.c. Fuel (d.o.) 15kn
824259 CRZ 69846 f Esd c Pfd dr RT	**IRVING NORDIC** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**7 745** 5 052 11 500	**✠100A1** SS 7/85 oil tanker Ice Class 1 **✠LMC** **UMS** EL A† 687,5/56,0U2(a) FN 3752	**1980**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1130) 132,26 20,55 6,700 126,02 20,52 9,25 1 dk rf nil 10BH WB15885T	**M Tanker** 12 Ta ER L.(oil) 14 564	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 7 505bhp (5 520kW) MaK. Maschinenbau G.m.b.H. Kiel 2 AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) Gen 1 × 528kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
163821 C4372 68780	**IRVING OAK** ex Empire Spruce **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**143** 6 —	✠Classed LR until 20/1/84	**1942**-3 R. Dunston Ltd.—Thorne 29,72 6,35 28,05 6,25 3,20 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft NE made45 refitted61 General Motors Corp. Cleveland, Oh
927855 CTG 369854 Of Esd Gc Pfd Rdr RT	**IRVING OCEAN** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 555** 15 595 38 479	**✠100A1** SS 8/85 oil tanker (cc) **✠LMC** **IGS** EL K† 632,5/68,0U3(a) FN 7709	**1981**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1133) 191,57 27,49 11,088 182,89 27,44 14,71 P 16,2 F 18,6 1 dk rf nil 11BH WB3771T incl. DTf1473T	**M Tanker** 21 Ta ER L.(oil) 46 576	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 17,7kgf/cm^2 (17,4bar) e(ex.g) 17,7kgf/cm^2 (17,4bar) Gen 3 × 624kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 1 630,5t (hvf)
8401880 CYML 319983 RTm	**IRVING OURS POLAIRE** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**4 944** 2 825 7 036	**✠100A1** SS 11/84 oil tanker Ice Class 1 **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2714	**1964**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1061) 119,23 15,91 6,884 111,26 15,85 8,54 P 25,0 F 9,8 1 dk rf nil 10BH	**M Tanker** 18 Ta ER L.(oil) 9 703 HeCls. BC	Oil 2SA 9Cy. 500 × 700 4 200bhp (3 089kW) Polar Nydqvist & Holm A/B Trollhattan 2 wtdb 150lbf/in^2 (10,4bar) ✠ ndb(s) 7/66 150lbf/in^2 (10,4bar) Gen 2 × 400kW 440V 60Hz a.c. Fuel 334,5t (d.o.)-15,0pd 14kn

6515344 VC5410 311349 Esd Gc Rdr RT	**IRVING POPLAR** ex Amherstburg-75 **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**195** 69 —	**✠100A1** SS 4/82 tug Bay of Fundy coasting service Ice Class 2 **✠LMC** EL (c) FN 349	**1966**-3 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (108) 28,96 9,38 3,226 26,60 9,15 3,97 rf 610 4BH WB69t	**TM Tug**	2 Vee Oil 4SA each 8Cy. 248 × 267 Davey, Paxman & Co. Ltd. Colchester Gen 2 × 25kW 230/115V d.c.
5163833 WA6108 242261 Df Esd Gc Rdr RT	**IRVING S. OLDS** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**10 294** 6 404 19 414	AB	**1942** American SB. Co.—Lorain, Oh (825) 194,93 20,48 7,633 189,97 20,43 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 350kW a.c. Thw. thrust propeller fwd Fuel 328,0t (o.f.) 12kn
6504967 322551	**IRVING SHARK** **Universal Sales Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**1 114** 1 105 1 880	**✠100A1** SS 2/85 oil tanker oil FP exceeding 60°C Nova Scotia & New Brunswick coastal service and River & Gulf of St. Lawrence service EL (n) 1¼"SQ FN 1137	**1965**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1069) 61,12 15,57 59,14 15,24 3,97 RFD 4,9 1 dk rf nil 3BH	**Tank Barge** 4 Ta ER L.(oil) 2 524	
7010224 331561 Rdr RT	**IRVING TAMARACK** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**86** 9 —	**✠A1** SS 6/86 tug Saint John, N.B. service, limiting line Negro Head—Cape Spencer **LMC** EL (a) FN 180	**1970**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1101) 21,75 6,56 18,65 6,10 3,51 1 dk BK 51 3BH	**M Tug**	Vee Oil 4SA 12Cy. 137 × 165 sr reverse geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 440V 60Hz a.c.
7427324 VC9924 369829 Esd Gc Rdr RTh	**IRVING TEAK** ex Essar-79 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**310** 131 —	AB	**1976** Promet Private Ltd.—Singapore (71) 31,70 9,15 3,671 30,48 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
7720922 VSBT2 706990 Df Esd Gc Rdr RTm/h/v	**IRVING TIMBER** ex Uta-Sabine-86 ex Camino II-85 ex Uta-Sabine-82 ex Merzario Lombardia-79 ex Uta-Sabine-78 **Gainvir Transport Ltd.** Kent Line Ltd. Hamilton Bermuda (British)	T.Mk **3 875** 2 048 7 005 **7 087** 4 693 9 265	GL	**1978** Schlichting-Werft—Travemuende (1402) 126,02(BB) 20,05 7,000/8,151 110,83 20,01 11,71 F 15,6 2 dks	**TM RoRo Cargo/General Cargo** Stern ramp Ice strengthened 1 Ho 65,0 ER 1 TwD G.13 850 B.13 275 TEU 555 C.Ho 270/20' (40') C.Dk 285/20' (40') incl. 38 ref C. 1 Ha (stl) (90,8 × 15,4) ER Cr 3(35)	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shafts 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 16,5kn
5094953 VY3607 300483 RTv	**IRVING WILLOW** ex Dunnose-80 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**241** 0 —	**✠100A1** SS 3/84 tug east coast of Canada service **✠LMC** EL (d) FN 374	**1958**-6 J. I. Thornycroft & Co. Ltd. —Southampton (4182) 34,17 9,07 2,972 30,48 8,23 4,04 RW rf 533 5BH WB46t	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5163895 ZCEH 194854 Df Esd Gc Rdr	**IRVINGWOOD** **Kent Line Ltd.** Hamilton Bermuda (British)	**2 491** 1 640 3 423	**✠100A1** SS 12/82 oil tanker Great Lakes service, also coasting service between places within North & South America including Alaska (not west or north of Cape Spencer), Newfoundland, Labrador & W.Indies **LMC** EL n FN 1549	**1952**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (54) 79,23 13,42 5,811 77,12 13,37 6,71 P 11,9 F 7,1 1 dk new bottom 6/64 conv General Cargo 57 NS 11BH WB97t	**M Tanker** 12 Ta ER L.(oil) 5 117 HeCls. C	Vee Oil 2SA 16Cy. 222 × 267 1 440bhp (1 059kW) E made44 fitted74 General Motors Corp. Cleveland, Oh nwtdb 10/58 110lbf/in² (7,6bar) Fuel 317,0t 10kn
8428648 GWVA 364443 Pfd RT	**IRWELL TRADER** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**492** 356 —		**1977** Yorkshire D.D. Co. Ltd.—Hull 42,47 9,99 3,620 39,60 9,50 4,75 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8318972 EQOK 10/63 Df Esd Gc Pfd Rdr RT	**ISA** **National Iranian Tanker Co.** Bandar Bushehr Iran	*1 356* *406* 1 491	**✠100A1** offshore supply ship **✠LMC** EL (O) 553,0/38,0U2 FN 1071	**1984**-6 Kanrei Zosen K.K.—Naruto (308) 60,71 15,30 4,319 53,88 15,00 4,86 F 29,3 1 dk rf 279 6BH WB543T incl. DTf170T STf93T and STa201T	**TM Maintenance Ship** Fire-fighting for offshore installations	2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 700bhp (2 722kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 419,0t (d.o.)
7210458 3ESK2 13897 -84A Df Esd Gc Pfd Rdr RT	**ISABALITA** ex Noble Crown-86 ex Arya Tarunaga-85 ex Andhika Tarunaga-83 ex Yuko Maru-76 **Seascale Shipping Ltd.** Panama Panama	**3 182** 2 246 6 173	NK	**1972** Narasaki Zosen K.K.—Muroran (780) 101,40 16,34 6,647 95,99 16,29 8,16 P 19,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 406 B.6 850 2 Ha (stl) (25,7 29,1 × 8,3) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V 60Hz a.c. Fuel 608,5t-14,0pd 12,5kn
7214698 PEXO Df Esd Gc Rdr RTv	**ISABEL** **Rederij Isabel B.V.** Delfzijl Netherlands	T.Mk **1 404** 977 2 159	**✠100A1** SS 5/82 Ice Class 3 **✠LMC** EL M 1¼"U2 FN 1181	**1972**-6 Scheeps. "Voorwaarts" —Martenshoek (205) 71,28 11,59 4,966 65,16 11,51 6,61 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB843t incl. side tanks in hold 331t	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 2 × 15kW 220V d.c. Fuel 112,0t (d.o.) 12kn
6415922 WQ4468 294920 Gc Pfd Rdr RT	**ISABEL A. McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**196** 133 —	AB	**1964** Dravo Corp.—Pittsburgh, Pa (4563) 33,53 9,20 4,620 31,86 9,15 5,03 1 dk BK 152	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 261,0t

8008589 OASY	**ISABEL BARRETO** **Petrolera Transoceanica S.A.** Callao Peru	*13 811* *12 108* 25 243	**100A1** Class Contemplated **IGS** FN 6073	**1986** SIMA Servicio Industrial de la Marina —Callao (029) 170,69(BB) 9,589 161,55 25,01 12,58 1 dk	**M Tanker** 22 Ta ER L.25 243 L.(oil) 34 118	Oil 2SA 6Cy. 760 × 1550 12 170bhp (8 952kW) Sulzer Bros. Ltd. Winterthur
7396836 EGNO Df Esd Gc Pfd Rdr RT	**ISABEL CINCO** **Conservas Garavilla S.A.** Arrecife Spain	**1 065** 490 —	 BV	**1975** Maritima de Axpe S.A.—Bilbao (87) 72,12 5,750 63,00 12,96 8,31 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois Fuel 388,5t (d.o.) 16,5kn
7363152 HCHC Df Esd Gc Pfd Rdr RTh	**ISABEL CUATRO** **Conservas Isabel Ecuatoriana S.A.** Manta Ecuador	**824** 373 803	 BV	**1974** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (93) 56,11 5,208 50,14 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref Mchy.aft Cr 1(4) Der 1(30) 2(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12kn
7363059 HCIS Df Esd Gc Pfd Rdr RTh	**ISABEL DOS** **Conservas Isabel Ecuatoriana S.A.** Manta Ecuador	**824** 373 953	 BV	**1974** Maritima de Axpe S.A.—Bilbao (86) 56,22 5,208 48,52 11,10 5,47 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12,75kn
7643540 WYM9 968 572546	**ISABEL MAIER** **Trawlers Inc.** Galveston, Tx United States of America	**114** 77 —		**1976** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5097888 H04598 6561- PEXT1 Df Esd Rdr RTh/v	**ISABEL MARGARITA** ex Aquanaves II-76 ex Eemsmond-74 **Isabel Shipping Inc.** Panama Panama	**499** 215 833	 ✠Classed LR until 9/4/76	**1957**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (741) 64,27 9,40 3,315 57,82 9,20 5,47 RFD 9,2 1 dk & S dk RW rf nil len 65	**M General Cargo** OSD 2P 1 Ho 34,2 ER G.1 869 B.1 699 3W Der 3(4)	Oil 2SA 8Cy. 220 × 380 600bhp (441kW) ✠ NE 7/66 Appingedammer Brons Appingedam Gen 1 × 25kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 35,5t (d.o.) 11kn
7114721 LOIM Df Esd Gc Rdr RTv	**ISABEL MARIA** ex Lady Isabel-85 ex Cosmonaut-80 **Ultraocean S.A.** Buenos Aires Argentina	**9 087** 6 134 14 865	 GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (873) 140,77 20,45 8,859 134,17 20,43 11,74 F 11,6 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.607 B.556 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15kn
6728434 323922 Esd RT	**ISABEL MARIA** ex H. A. Stewart-78 **Saco Fisheries Ltd.** Chatham, N.B. Canada	**117** 84 —		**1967** Hike Metal Products Ltd.—Wheatley, Ont. (8) *20,49* 6,71 2,058 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5146794 GTOX 360746 Df Esd Rdr RTm	**ISABEL MITCHELL** ex Alberson-76 ex Rysum-73 ex Forelle-71 ex Helge-64 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**298** 167 450	 (GL)	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1040) 44,51 8,44 3,061 41,58 8,41 3,38 P 9,2 F 5,5 1 dk RW rf 107	**M General Cargo** Ice strengthened 1 Ho 23,7 ER G.611 B.578 2 Ha (10,8 8,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 2,25kW 28V 1 × 1,5kW 24V 1 × 1,5kW 24V d.c. Fuel (d.o.) 8,5kn
5118151 VA6596 154984	**ISABEL No. 1** ex Fort Prevel-76 ex C. De Maloize-72 ex Fort Liberte-71 ex Martin B.-62 ex Donnacona No. 3-60 **Construction Lang Limitee** Quebec, P.Q. Canada	**384** 250 —	 Classed LR until 9/59	**1929** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (502) 45,42 9,17 2,452 42,52 9,15 3,05 1 dk R	**TM General Cargo** 1 Ho 28,3 ER B.551	2 Oil 2SA each 4Cy. 255 × 320 NE 42 Fairbanks Morse & Co. Beloit, Wi Fuel 6,5t 7,5kn
7607223 PLXI Esd Rdr RT	**ISABELA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**649** 243 950	 KI (NV)	**1977** Sterkoder M/V A/S—Kristiansund N. (73) 59,92 11,43 3,652 54,41 11,41 6,18 2 dks	**M General Cargo** 2 Ho ER 2 Ha (16,4 × 7,0) (18,8 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
7500853 C4KX Df Esd Gc Rdr RTm/v	**ISABELA B** ex Eco Isabela-86 **Goosebay Shipping Ltd.** Limassol Cyprus	T.Mk **1 253** 867 2 904 **2 516** 1 743 4 223	 GL	**1976** Soc. Met. Duro Felguera—Gijon (137) 92,31 14,64 4,974/6,190 87,03 14,61 7,80 P 16,5 F 5,5 2 dks	**M General Cargo** 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380/220V 50Hz a.c. Fuel 471,5t (d.o.) 13kn
7389156 SEON 11547 Df Esd Gc Pfd Rdr RT	**ISABELL** **P/R for m.t. "Isabell"** OT Shipping AB Skarhamn Sweden	**7 494** 4 568 11 999	 NV	**1975** Lodose Varv A/B—Lodose (164) 142,47 17,81 7,798 136,58 17,77 11,10 P - F - 1 dk rf 51	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 14 500	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) NE 79 Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 1 × 198kW 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 14,5kn
7229447 ABNJ 5108 Df Esd Gc Pfd Rdr RTv SatCom	**ISABELLA** ex Kenai Multina-78 Launched as Kentown **New Isabella Shipping Corp.** Chemikalien Seetransport G.m.b.H. Monrovia Liberia Sat Comm ID 1241215/AHNJ	**23 338** 14 260 27 235	✠**100A1** SS 8/84 liquefied gas carrier Methane, butane, propane & butadiene in membrane tanks, max. pressure 0,23bar, min. temp. minus 160°C. ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Et 0,0/78,0U2 FN 8052 (AB)	**1975**-4 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1401) 198,48(BB) 26,55 10,478 183,90 26,50 17,28 Ba 37,2 Trunk 38,5 F 20,2 1 dk rf nil 8BH WB17519T incl. Comb. btm side & topside tanks 15572T	**S Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 35 491	2 S Turb dr geared to sc. shaft 23 000shp (16 918kW) Blohm & Voss Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne 2 WTB (o.f.) 72,5kgf/cm² (71,1bar) Spt 515°C 66kgf/cm² (64,8bar) hs2508,3 sg 6kgf/cm² (5,9bar) Gen 2 × 1575kW 1 × 1260kW 450V 60Hz a.c. Fuel 2 862,5t (o.f.) 248,5t (d.o.)-80,0pd 18kn
5164069 CBIS Df Esd Gc RT	**ISABELLA** ex Hans Brohan-60 **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**1 322** 1 012 1 815	 (GL)	**1952** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (358) 70,41 10,52 5,290 70,34 10,47 6,10 B 12,5 F 6,1 2 dks RW	**M General Cargo** Ice strengthened 1 Ho ER G.2 557 B.2 373 6W	Oil 4SA 8Cy. 385 × 580 1 325bhp (975kW) NE 52 Maschinenbau Kiel A.G. Kiel Fuel 130,0t 10,5kn

6711742 OVIP D1489 Esd Pfd Rdr RTm	**ISABELLA** ex Elektra-72 **Hans Jorgen Klim P/R** Skagen Denmark	**148** 70 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,699 29,57 6,61 3,31 1 dk rf 597 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,8 6,8 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) E made70 fitted72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7805875 Esd Gc Rdr RT	**ISABELLA II** ex Isabela-81 **Jorge Jurado D.R.V.O. S.A.**	**213** 99 300	(GL)	**1979** Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (514) 31,22 7,80 26,45 7,65 3,74 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois 11kn
7048623 WJ5311 275411 Rdr RTv	**ISABELLE** ex Alaska-81 ex Southern Service ex Sinclair Service **Oceaneering (Solus Division)** Long Beach, Ca United States of America	**199** 135 —		**1957** Hunt Shipyard—Harvey, La (18) 43,29 9,76 2,540 39,98 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. Fuel (d.o.) 11kn
7944906 WQZ3 502 609358	**ISABELLE KIRK** **Oak Sons Inc.** Brownsville, Tx United States of America	**114** 80 —		**1979** ....Brownsville, Tx *20,82* 6,10 3,46 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
7126786 GPIV 303243 Esd Pfd Rdr RT	**ISADALE** **The Don Fishing Co. Ltd. & others** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**117** 43 65	✠Classed LR until 12/2/82	**1971**-12 J. Lewis & Sons Ltd.—Aberdeen (368) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 165	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 15kW 415V 50Hz a.c. 11kn
6418766 H9AO 1105 7-81 Df Esd Gc Pfd Rdr RTm/h/v	**ISADORE HECHT** ex Clyde Firth-80 ex Vikfrio-74 ex Thorsoy-72 **Federal Transport Co. Inc.** Panama Panama	T.Mk **4 128** 2 151 6 198	BV (NV)	**1964** A/S Framnaes M/V—Sandefjord (166) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 254	**M Refrigerated Cargo** Ice strengthened 4 Ho 23,5 18,2 ER 16,7 23,5 In.7 348 4 Ha (stl) (7,3 7,0 × 4,4) ER (7,0 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Marinens Hovedverft Horten Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 402,0t (hvf)-29,5pd 19kn
7216440 WX5893 503577 RT	**ISAFJORD** ex Dolores Chouest-78 ex Rita Candies-66 **Deep Sea Inc.** Seattle, Wa United States of America	**576** 450 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (399) 11,61 2,998 47,12 3,51 1 dk conv Deck Cargo Supply Ship 78	**TM Fishing**	2 Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7393705 OWYM D2284 Df Esd Pfd Rdr RT	**ISAFOLD** **P/R Isafold** Niels Jensen & Co. Hirtshals Denmark	**499** 204 —	NV	**1974** Kvina Verft—Flekkefjord 49,76 9,56 42,98 9,53 7,32 2 dks rf 1245 BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) A/S Wichmann Rubbestadneset Gen 2 × 125kW 1 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7129257 TFCH 1447 Df Esd Gc Pfd Rdr RTm/h	**ISAFOLD** ex Isberg-86 ex Baejarfoss-83 **Glitnir H/f** Patreksfjordur Iceland	T.Mk **241** 149 539	NV	**1972** Sandnessjoen Slip & M/V A/S —Sandnessjoen (25) 52,74 9,53 3,195 46,51 9,50 5,52 2 dks rf 305	**M Refrigerated Cargo** 2 Ho each 15,0 ER In.991 2 Ha (stl) (each 10,5 × 6,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 96kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-3,5pd 12,25kn
5320675 PUVI 6846 Df Esd RT	**ISAIAS** ex Sergipe-66 ex FNP Sergipe-54 ex Salte 59-53 ex Sergipe-52 ex Salte 59-52 **Navegacao Sao Miguel Ltda.** Rio de Janeiro Brazil	**1 728** 991 2 432	(BV)	**1951** Ishikawajima Jukogyo—Tokyo 85,35 12,50 4,268 79,25 5,31 1 dk conv Tanker 66	**M General Cargo** 4 Ho ER G.2 718 5 Ha ER	Oil 4SA 6Cy. 450 × 600 850bhp (625kW) Higashi Nippon Jukogyo Yokohama 10kn
6909571 UUKC M-28496 Df Esd Gc Rdr RT	**ISAKOGORKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,93 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strenghtened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 440V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7740946 LYCE M-33709	**ISAKOVO** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	**187** 48 80	RS	**1979** .............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6915609 DIDI Df Esd Gc Rdr RTm/v	**ISAR** **Partenreederei m.s. "Isar"** Heinrich Schepers Rhein-See-Linie Hamburg Federal Republic of Germany	T.Mk **499** 339 1 250 **999** 717 2 519	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (638) 74,07 10,83 3,953/5,058 68,28 10,80 6,05 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 426 B.2 160 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.) 13kn
8124321 CB2205 Esd RTh/v	**ISAR** **Nortemar Ltda.** Iquique Chile	**189** 83 319	GL	**1981** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (24) 31,02 8,03 3,801 27,01 8,01 4,22 1 dk	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 6Cy. 159 × 159 reduction geared to sc. shaft 930bhp (684kW) Cummins Engine Co. Inc. U.S.A. 12kn
8114637 8KOI 125954	**ISAZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**536** 147 —		**1982** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (473) 2,652 47,02 7,92 4,42 2 dks	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata 2 Controllable pitch propellers
5164124 SV4271 6219 Df Esd Pfd RT	**ISBE** **Naftiliaki Salaminos Ltd.** Piraeus Greece	**228** 105 60	BV	**1959** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (18) 37,50 7,22 31,98 6,99 3,94 1 dk	**M Fishing** Side Trawler In.130 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 41,5t (d.o.) 13kn

7521924 TFFP Df Esd Gc Rdr RT	**ISBERG** ex Fjord-86 **Ok h/f** Kopavagur Iceland	T.Mk **494** 241 1 240	 NV	**1976** Fosen M.V.—Fevag (18) 69,63 (BB) 14,51 4,452 63,02 14,48 8,41 3 dks rf nil	**M Pallets Carrier** Ref Side door (s) Ice strengthened G.4 871 B.4 158 In.566 TEU 33 C. 33/20' 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14kn
6516506 OXIS D350 Df Esd Gc Pfd Rdr RT	**ISBJORN** **Government of The Kingdom of Denmark (Statens Istjeneste)** Kobenhavn Denmark	**3 019** 93 —	 NV	**1966** Odense Staalskibsvaerft A/S—Odense (176) 75,32 17,35 5,950 68,00 17,30 9,00 2 dks rf nil	**TD-E Icebreaker**	6 Vee Oil 4SA each 12Cy. 260 × 400 total 10 500bhp (7 723kW) driving 6 gen. each 1 370kW 750V a.c. connected to 4 elec. motors aft each of 1 750shp (1 287kW) 4 elec. motors fwd each of 870shp (640kW) & sc. shafts B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 4 × 328kW 380V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 580,0t (d.o.)-20,0pd 16,5kn
5164148 SGOD 9879 Esd Rdr RTv	**ISBJORN** **Oxelosunds Hamn AB** Oxelosund Sweden	**165** — —	✠**100A1** SS 7/85 tug Gulf of Bothnia, Baltic and Kattegat service Str. nav. ice ✠**LMC** EL (b) $\frac{7}{8}$"SQ FN 295	**1958**-10 Lodose Varv A/B—Lodose (128) 26,01 7,98 3,531 24,54 7,80 4,20 1 dk RW BK 102 3BH WB48t	**M Tug** 45P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-5,0pd
6502074 SHBE 10499 Esd Rdr RTv	**ISBJORN** **Oskarhamns Stads Hamnforvaltning** Oskarshamn Sweden	**153** 42 —		**1964** AB Oskarshamns Varv—Oskarshamn (362) 24,92 8,21 2,998 22,51 7,80 3,99 1 dk	**M Tug/Icebreaker**	Oil 2SA 6Cy. 320 × 450 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.)
5301409 INVO 1372 Esd Rdr RTm/v	**ISCHIA** ex Autocarrier-73 ex Royal Sovereign-67 **Umberto Patalano** Napoli Italy	**1 412** 1 137 3 453	RI ✠Classed LR until 4/67	**1948**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1413) 87,89 16,16 2,934 83,22 14,64 3,79 1 dk & Prom dk, platform dk clear of mchy. space RW rf 229 BK 127 conv Ferry —	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 420 × 660 3 600bhp (2 648kW) NE 55 Kloeckner Humboldt Deutz Koeln
5120831 ITBM 1226 Df Esd Pfd Rdr	**ISCHIA EXPRESS** ex Freia VI-77 ex Freia-75 **FILA S.p.A.** Napoli Italy	**997** 493 245	RI ✠Classed LR until 18/6/76	**1936**-9 A/S Aalborg Maaskin-og Skibsbyggeri—Aalborg (54) 78,03 12,63 4,801 74,53 12,40 5,52 2 dks rf 102 BK 203 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 77	**TM RoRo Cargo/Ferry** Deck Cargo 1000P Ice strengthened Side doors	2 Oil 4SA each 8Cy. 400 × 750 2 800bhp (2 060kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 220V d.c. Fuel 56,0t (d.o.) 15kn
8137990 IOWI 849	**ISCHIA FERRY** ex LCT R. N. Air 3 F **Buono Beniamino ed Altri** Napoli Italy	**394** 118 —	 (RI)	**1942** Stockton Construction Co. —Stockton-on-Tees 54,97 11,59 1,391 53,90 11,56 1,60 1 dk conv Tank Landing Craft — conv Aircraft Lighter —	**M Ferry** —dk P	Vee Oil 4SA 12Cy. 135 × 160 1 030bhp (758kW) NE 74 Kloeckner Humboldt Deutz Koeln
7522411 TCKW 4400 Df Esd Gc Pfd Rdr RT	**ISDEMIR** Launched as Tensho Maru **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**28 814** 17 123 45 472	 AB	**1976** Tsuneishi Zosen K.K.—Numakuma (350) 190,00(BB) 11,951 183,01 29,51 17,02 F 15,3 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,6 27,8 17,4 27,8 29,0 ER G.53 184 B.51 762 5 Ha (stl) (15,4 16,9 10,1 16,9 16,9 × 14,5) ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 600kW a.c. 15kn
7946916 175 Gc Rdr RTv	**ISDEMIR-1** **Iskenderun Demir Celik** Iskenderun Turkey	**186** 52 —		**1973** ....Leningrad 29,32 — 25,20 8,31 4,35 1 dk	**TM Tug**	2 Oil Russkiy-Diesel Works U.S.S.R.
7403196 DGLI Esd Rdr RTv	**ISE** **Petersen & Alpers** Hamburg Federal Republic of Germany	**171** — —	 GL	**1975** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (191) 26,17 8,84 2,801 24,82 8,79 3,61 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7370210 JRQE 117542 Df Esd Gc Pfd Rdr RTv SatCom	**ISE MARU** **Shoyo Kaiun K.K.** Tokyo Japan Sat Comm ID 1201247/JRQE	**134 684** 99 748 258 674	 NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2343) 337,02 54,54 20,032 320,02 54,51 27,01 1 dk	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 319 954 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 929,0t (o.f.) 328,5t (d.o.)-176,5pd 16kn
8319407 JH3003 127545	**ISE MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	*1 119* — 455		**1984** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (488) 64,32 (BB) 3,301 60,03 13,01 4,53 1 dk	**TM Ferry** 583dk P	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 10,5t (d.o.) 39,0t (i.f.o.)-11,0pd 14,5kn
8014083 JG4112 121908 Df Esd Pfd Rdr RT	**ISE MARU** **Asahi Kaiun K.K.** Tokyo Japan	**699** 523 1 765	 NK	**1980** Kochi Juko (Eiho Zosen) K.K.—Kochi (1400) 71,46 4,622 65,00 11,00 5,01 P 15,0 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 200	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 74,75kW a.c. 11,25kn
8304048 JM5281 126921	**ISE MARU** **Kurogane Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**697** — 2 099		**1983** K.K. Matsuura Zosensho—Kinoe (307) 76,71 4,911 72,01 12,01 7,01 1 dk	**M General Cargo** 1 Ho ER G.2 422 B.2 192 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8202147 JG4241 125918	**ISE MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**281** 95 —		**1982** Kanagawa Zosen—Kobe (238) 35,01 3,201 30,51 9,61 4,22	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata

8115021 J13111 125122	**ISE MARU** **Genkai Kisen K.K.** Osaka Japan	**199** 95 350		**1981** Suzuki Shipyard Co. Ltd.—Yokkaichi (361) ... ... 43,52 7,31 3,36 1 dk	**M Tanker** Chemical 6 Ta ER L.298	Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 700bhp (515kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
8035881 JK4287 124635	**ISE MARU** ex Shinyamashiro Maru-84 **Tsuyoshi Okimoto** Ondo, Japan Hiroshima Pref.	**182** — —		**1981** K.K. Mochizuki Zosensho—Kinoe (116) *39,99* 8,01 4,60 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
7353781 Rdr RT	**ISE MARU** **Government of The People's Republic of China**	**134** 51 —		**1973** Nagasaki Zosen K.K.—Nagasaki (371) 37,32 7,24 2,388 30,79 7,22 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7031010 JRDE 108194 Df Pfd Rdr RT	**ISE MARU** ex Ebisu Maru No. 25-84 **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**114** — —		**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (783) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7653349 JH2536 109937 Rdr	**ISE MARU No. 5** **Kofuku Senpaku K.K.** Yokkaichi, Japan Mie Pref.	**499** 318 956		**1973** K.K. Kakimoto Zosensho—Hinase (215) 53,95 4,301 49,00 9,71 4,70 1 dk	**M Tanker** 5 Ta ER L.(oil) 1 273	Oil 1 000bhp (736kW) Sumiyoshi Tekkosho	Japan 10,5kn
7320978 JK3517 113132 Rdr	**ISE MARU No. 8** **Fukuyama Jari K.K.** Kanonji, Japan Kagawa Pref.	**360** 197 406		**1973** Shonan Zosen—Numakuma (156) 39,98 9,02 2,998 36,99 9,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7022277 JJ2570 107784 Rdr	**ISE MARU No. 11** ex Eisei Maru No. 11 **I. Yasui** Tateyama, Japan Chiba Pref.	**251** — 508		**1969** Sasaki Zosen K.K.—Kinoe (206) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho	Usuki
7122118 JRZY 107103 Df Gc Rdr	**ISE MARU No. 21** **Katsuo Okanuma** Hachinohe, Japan Aomori Pref.	**318** 161 —		**1970** Kanasashi Zosensho—Shimizu (576) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
6807046 C4VR Df Esd Gc Rdr RTm/h/v	**ISEBEK** ex Alchimist Hamburg-79 **Partenreederei m.s. "Isebek"** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Limassol Cyprus	**1 267** 929 2 273	GL	**1968** Ernst Menzer, Schiffswerft —Geesthacht (483) 85,43 (BB) 11,23 4,360 80,65 11,21 4,96 P 20,8 F 8,9 1 dk len 79	**M Tanker** Chemical SBT Ice strengthened 4 Ta 8 Ta (s.stl) ER L.2 805 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 3 × 60kW 220/380V 50Hz a.c. Fuel-4,0pd	Kiel 12kn
7815569 JH2785 122558 Rdr	**ISEGAWA MARU** **Kofuku Senpaku K.K.** Yokkaichi, Japan Mie Pref.	**199** — 450		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (310) 3,401 38,03 8,51 3,61 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo	Kobe
7653325 JH2523 112250	**ISENAGI MARU** ex Seifuku Maru No. 58 **Tokai Tanker K.K.** Nagoya, Japan Aichi Pref.	**542** 247 1 000		**1971** Shimoda Dockyard Co. Ltd. —Shimoda 49,00 3,801 47,50 9,50 4,81 1 dk	**M Tanker** 8 Ta ER	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Fuel 20,0t (d.o.)	Japan 11kn
7928835 FPSI 544858 Df Esd Rdr RT	**ISERAN** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 450	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/01) 34,02 8,01 3,501 31,02 7,92 4,27 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 280 800bhp (588kW) Crepelle et Cie.	Lille
7913933 JG3953 123549 Rdr RT	**ISESHIO** **Green Kaiji K.K.** Tokyo Japan	**272** 100 —		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (302) 33,51 9,68 3,560 28,02 9,61 4,12 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd.	Ota
7347811 3EBC5 17526 -PEXT Df Esd Gc Rdr RTm/v	**ISEULT** **Matracor** Total Compagnie Francaise de Navigation (T.C.F.N.) Panama Panama	**138 221** 117 041 280 086	BV	**1974** Ch. de l'Atlantique—St. Nazaire (Q25) 343,01 51,82 21,351 330,69 51,80 27,03 1 dk	**S Tanker** COW IGS 15 Ta ER L.(oil) 369 000 HeCls. B	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Ch. de l'Atlantique Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 9 423,0t (o.f.) 158,0t (d.o.)-170,0pd	Stal-Laval St Nazaire 15kn
7856642 JG3506 117719	**ISEYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd.	Japan 22kn
7378145 EPPR	**ISFAHAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**168** 49 134	**✠100A1** tug Persian Gulf service **✠LMC** EL B ¾"U2 FN 266 **SURVEYS OVERDUE**	**1974**-6 Towa Zosen K.K.—Shimonoseki (450) 27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Gen 2 × 52kW 220V 50Hz a.c.	Peoria, Illinois
7039438 JWZF 17606 Df Esd Gc Pfd Rdr RT	**ISFJORD** ex Myrefisk I-86 **A/S Isfjord** Sortland Norway	T.Mk **299** 113 241	NV	**1970** Kaarbos M/V A/S—Harstad (67) 45,45 9,25 4,490 40,57 9,17 6,51 2 dks rf 1499 BK 102 len 74	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,7) ER	Oil 2SA 6Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)	Rubbestadneset
7357610 RT	**ISHA-KHAN** **Bangladesh Railways Board** Chittagong Bangladesh	**250** — —		**1973** Ch. Navals de Nameche—Nameche (185) 43,59 8,97 1,372 42,68 8,69 2,67	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois 13kn

5359860 LMPX 11680 Df Gc Pfd Rdr RT	**ISHAV** ex Holmhav-82 ex Seafood Queen-80 ex Ramoen-77 ex Thorbrann-65 **Svein Pedersen** Sortland Norway	**426** 195 —	NV *Classed BC until 8/64	**1947**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1164) 48,42 8,41 44,02 8,39 4,73 2 dks rf 648 BK 191	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (2,1 × 2,5) (3,8 × 2,8) ER 1W	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) NE 65 A/S Wichmann Rubbestadneset Gen 1 × 168kW 1 × 72kW 1 × 44kW 220V 50Hz a.c. Fuel (d.o.) 12kn
8423428 JG4474 126875	**ISHIDA MARU No. 51** **Y.K. Ishidamaru Gyogyo** Hasaki, Japan Ibaraki Pref.	**206** — —		**1985** K.K. Watanabe Zosensho—Nagasaki (1066) *40,12* 7,60 3,61	**M Fish Carrier**	Oil Japan
8103810 JG3893 121759 Rdr RT	**ISHIDA MARU No. 53** **Y.K. Ishidamaru Gyogyo** Hasaki, Japan Ibaraki Pref.	**165** 84 —		**1981** Minami-Kyushu Zosen K.K.—Kushikino (357) 43,26 7,35 2,652 35,79 7,05 3,03 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 060bhp (780kW) Hanshin Nainenki Kogyo Osaka
8132122 JG3909 126015	**ISHIDA MARU No. 56** **Y.K. Ishidamaru Gyogyo** Hasaki, Japan Ibaraki Pref.	**198** 113 —		**1982** K.K. Watanabe Zosensho—Nagasaki (885) *38,50* 7,61 3,10 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. Yanmar Diesel Engine Co. Ltd. Japan
8303721 JG4323 126032	**ISHIDA MARU No. 57** **Y.K. Ishidamaru Gyogyo** Hasaki, Japan Ibaraki Pref.	*170* — —		**1983** K.K. Izutsu Zosensho—Nagasaki (872) 45,22 (BB) 7,80 0,410 38,61 7,41 3,15 1 dk	**M Fishing** Ref 7 Ho ER In.303 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 360 with clutches & sr reverse geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Nagahama
7394747 8JPB 116536 Df Esd Gc Pfd Rdr RT	**ISHIKARI** **Taiheiyo Ferry K.K.** Nagoya, Japan Aichi Pref.	**12 853** 6 812 5 422		**1974** Naikai SB. & Eng. Co. Ltd.—Setoda (387) 188,40(BB) 24,01 6,300 162,01 23,98 9,71 RW rf 152 len 80	**TM Passenger/RoRo Cargo/Ferry** 905P	2 Vee Oil 4SA each 14Cy. 520 × 550 27 580bhp (20 287kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 880kW 450V 60Hz a.c. Fuel 67,0t (d.o.) 539,0t (i.f.o.)-94,0pd21,5kn
7527710 JPXO 119122 Df Esd Gc Pfd Rdr	**ISHIKARI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** 131 —		**1976** Tohoku Zosen—Shiogama (171) 63,35 7,83 2,601 60,00 7,82 4,30 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Fuji Diesel Co. Ltd. Tateyama
7519880 JPHE 119295 Df Esd Gc Rdr RT	**ISHIKARI MARU** **Japanese National Railways** Tokyo Japan	**4 965** — 2 646		**1977** Hitachi Zosen—Mukaishima (4518) 144,61 5,101 136,00 18,41 7,22 1 dk conv Rail Vehicles RoRo Cargo/Ferry 82	**TM RoRo Cargo/Ferry** Rail Vehicles 650dk P Stern door	8 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shafts 12 800bhp (9 415kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 400kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 143,5t (d.o.)-26,0pd 18,25kn
6705597 JG2375 100799 Esd Gc Rdr RT	**ISHIKARI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	**3 371** — 5 807	NK	**1966** Tohoku Zosen—Shiogama (78) 101,45 14,74 6,909 93,99 14,71 8,69 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,8) ER	4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Kogyo Osaka Gen 2 × 90kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 72,5t (hvf)-11,0pd 12,5kn
8323599 7KZN 126854 Df Esd Gc Rdr RT	**ISHIKARI MARU** **Hokushin Senpaku Kaisha Ltd.** Tokyo Japan	*2 829* *1 626* 3 984	NK	**1984** Kochi Juko (Eiho Zosen) K.K.—Kochi (1636) 93,88 6,117 86,52 16,01 8,26 P 19,6 F 7,7 2 dks	**M Refrigerated Cargo** 3 Ho ER In.3 963 3 Ha (stl) (each 7,1 × 6,0) ER Der 3(5)	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 500kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 677,5t (hvf)-11,0pd 14kn
6501501 UUKM M-27619 Df Esd Gc Rdr RT	**ISHIM** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 92,36 14,03 5,541 14,00 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn
7115892 EWMF M-30538 Df Esd Gc Rdr RT	**ISHIM** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 361** 473 527	RS	**1971** .............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho B.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 E made69 fitted71 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
6823569 JK2934 103153 Rdr RT	**ISHIZUCHI** ex Tadotsu **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**687** — —		**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (732) 47,81 11,03 2,515 44,00 11,00 3,79 1 dk RW	**TM Ferry** 500P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 24,5t 13kn
7724069 JJ3047 118789 Rdr RT	**ISHIZUCHI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**199** 59 —		**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1091) *28,81* 1,912 10,81 3,13 len 78	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A. 10,5kn
5049374 4QQP 187006 Df Esd Pfd RTm	**ISHWARY** ex Boston Spitfire-70 **Ceylon Trawlers Ltd.** Colombo Sri Lanka	**165** 55 —	✠Classed LR until 7/68	**1956**-1 Richards Iron Works Ltd. —Lowestoft (427) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 6Cy. 267 × 343 440bhp (324kW) Crossley Bros. Ltd. Manchester Gen 1 × 15kW d.c. Fuel 25,5t (d.o.) 10kn
6910922 LCML 18718 Df Esd Pfd Rdr RT	**ISI TEAM** ex Hammervik-84 ex Skjevik-83 ex Cathrine Lonborg-76 ex Merc Astra-73 **Partrederi Isi Team** Ivar Grotting Trondheim Norway	T.Mk **499** 310 1 320	BV	**1969** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (201) 68,79 10,67 3,683 62,46 10,65 5,82 2 dks len 77	**M General Cargo** Side doors Ice strengthened 2 Ho 24,5 12,5 ER G.1 995 B.1 885 2 Ha (stl) (15,0 17,1 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 61,0t (d.o.) 11kn

5220992 1215 Esd Rdr RT	**ISIDE** ex Marchegiani Secondo-66 **Pat First Shipping Ltd.** Valletta Malta	**191** 93 —	RI	**1959** Cant. Nav. Mario Morini—Ancona (34) 35,51 7,22 3,048 29,27 6,91 3,66 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 7Cy. 265 × 410 360bhp (265kW) Ansaldo S.p.A. Genova
7392050 IUVS 105 Esd RT	**ISIDE** **Angelo Broschi** Portoferraio Italy	**103** 37 —		**1974** Cant. Nav. A. Giorgetti—Viareggio (17) 28,63 6,05 1,982 23,50 6,02 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 280 555bhp (408kW) Crepelle et Cie. Lille
7436557 UHKD M-32200 Df Esd Gc Rdr RT	**ISIDOR BARAKHOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 103,5t (d.o.) 11,25kn
7362914 EGXR Rdr RT	**ISIDRE NONELL** **Remolcadores de Barcelona S.A.** Barcelona Spain	**124** 8 201	BV	**1975** Talleres Nuevo Vulcano—Barcelona (48) 26,34 7,88 2,401 22,99 7,50 3,10 1 dk	**M Tug** Fire-fighting	Oil 4SA 6Cy. 225 × 300 Alpha Cons. Echevarria Bermeo 11kn
6905575 3917 Gc RTv	**ISIKURT** ex Dacka **Isikurt Denizcilik Transport Kollektif Sirketi, M. Sinasi Bilgin ve Ortaklari** Istanbul Turkey	**232** 138 335	(AB)	**1969** Gesan Tersanesi—Sutluce, Istanbul (10) 38,99 7,22 2,591 34,50 7,21 2,93 RQD 8,0 F 2,5 1 dk rf 102	**M Tanker** 8 Ta ER	Oil 4SA 5Cy. 150 × 225 reverse reduction geared to sc. shaft 200bhp (147kW) Gebr. Stork & Co. N.V. Hengelo Fuel 6,0t 10kn
7347172 SUNZ 1343 Df Esd Gc Pfd Rdr RT	**ISIS** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 891** 2 801 8 230	AB	**1977** Alexandria Shipyard—Alexandria (10012) 130,00(BB) 17,84 7,832 121,01 17,81 9,81 P 44,9 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.10 775 B.9 780 L.311 5 Ha (stl) (9,7 × 6,2) (15,2 15,2 15,2 × 10,5) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
8315970 3RVB RT	**ISIS** **La Societe d'assistanse et de Ravitaillement Offshore Tunisie (SAROST)** Tunis Tunisia	**495** 137 417	BV	**1985** Ch. & At. de la Perriere—Lorient (338) 43,01 3,890 40,01 10,01 4,50 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 260 × 280 Soc. Crepelle France
7728211	**ISIS** **Egyptian Marine Supplies & Contracting Co.** Suez Egypt	**350** — 500	(AB)	**1979** Arab Contractors Marine Workshops —Ismailia (1505) 47,50 7,50 2,701 47,00 7,21 3,31 1 dk	**TM Tanker** Water 6 Ta ER	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 560bhp (412kW) GEC Diesels Ltd. United Kingdom Gen 1 × 20kW a.c. 9kn
8318180 PBXD	**ISIS** **Government of The Kingdom of The Netherlands (Ministrie van Landbouw en Visserij)** 's Gravenhage Netherlands	*181* *54* —		**1983** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((4651)) 28,02 7,60 2,501 25,68 7,41 3,43 1 dk	**M Research/Fishing** 1 Ho 1 Ha (stl)	Oil 4SA 8Cy. 210 × 300 with clutches & sr geared to sc. shaft 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller Thw. thrust propeller fwd
5247524 9HBB2 Df Esd Rdr RTm/h	**ISKANDAR M** ex Kythera Bridge-85 ex Ritsa M-84 ex Solon-79 ex Nashira-77 **Jamil Shipping Co. Ltd.** Valletta Malta	T.Mk **757** 334 1 190	**✠100A1** SS 9/84 **✠LMC** **UMS** EL o 1⅜"SQ FN 1204	**1961**-6 Boele's Schps. & Mchf. N.V. —Bolnes (991) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk, 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn
6601739 LZEV 103 Df Esd Gc Rdr RT	**ISKAR** **Navigation Maritime Bulgare** Bourgas Bulgaria	**15 857** 9 966 25 579	BR ✠Classed LR until 10/70	**1966**-1 Osaka Zosensho—Osaka (233) 174,00 24,08 10,061 166,02 24,01 13,42 P 37,2 F 21,1 1 dk rf 25	**M Tanker** 1 Ho 21 Ta ER L.(oil) 33 280 HeCls. CptB 1 Ha (3,2 × 3,2) ER Der 2(5) 2(3,75)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 350kW 400V 50Hz a.c. Fuel 141,0t (d.o.) 1 268,0t (hvf)-27,5pd 13,5kn
7646580 UEYL M-14776 Df Esd Gc Rdr RT	**ISKATEL** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**734** 96 308	RS	**1977** .............U.S.S.R. 54,74 (BB) 9,53 4,180 5,19 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
8418667	**ISKATEL-2** **U.S.S.R.** U.S.S.R.	**600** — —	RS (Class cont.)	**1986** Stocznia "Wisla"—Gdansk (MGS/01) 2,701 37,88 11,85	**TM Research** Geophysical	Oil 4SA 6Cy. 200 × 240 geared to sc. shafts 1 140bhp (839kW) Sulzer H. Cegielski Poznan
5164552 1098	**ISKENDERUN I** Launched as Antalya III **Government of The Republic of Turkey (Turkiye Cumauriyeti Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 9/86 tug Turkish coasting service **✠LMC** EL (a) FN 128	**1958**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (120) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
6521264 UUOI M-28027 Df Esd Gc Rdr RT	**ISKONA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,541 13,97 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn
6916548 UWLC M-29149 Df Esd Gc Rdr RT	**ISKRA** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**13 604** 7 437 20 000	RS	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B72/02) 177,25 22,46 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC 2W	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf) 16kn

6928436 ENKR M-12277 Df Esd Rdr RT	**ISKRA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**699** 262 284		**1967** .............U.S.S.R. 54,23 9,38 3,699 RS 49,99 9,33 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7038006 ESDI M-6212 Df Esd Rdr RT	**ISKRA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**662** 247 306		**1968** .............U.S.S.R. 54,23 9,38 3,699 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6622630 EFHY Df Esd Rdr RT	**ISLA ALEGRANZA** **Centropesca S.A.** Arrecife Spain	**494** 239 1 145		**1966** Hijos de J. Barreras S.A.—Vigo (1350) BV 49,00 9,53 4,452 40,01 9,50 7,01 2 dks	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 203,0t (d.o.) 12,25kn
7637838 HCBT TI-00 -0148 Df Esd Gc Pfd Rdr RT	**ISLA BALTRA** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **7 126** 3 799 9 700 **10 236** 5 757 11 744		**1978** Stocznia Gdanska im. Lenina—Gdansk (B438/09) AB 160,99(BB) 22,99 8,751/9,700 150,02 22,92 13,31 P 53,7 F 31,7 3 dks, 4th dk in No. 5 hold rf nil	**M General Cargo/Container Ship** Fixed-guides Side doors Ice strengthened 4 Ho —DTp&s 18,2 23,6 19,0 ER 15,0 10 TwD G.15 801 B.15 201 In.2 090 L.536 TEU 198 C. 198/20' 7 Ha (stl) (8,9 12,8 × 6,7) (19,3p&s 19,3p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 2 086,0t (hvf)-48,0pd 21kn
7619329 5BUH 707531 Df Esd Gc Rdr RTm/h/v	**ISLA BARTOLOME** ex Steinhoeft-86 ex Elma Seis-82 ex Steinhoft-81 ex Gongola Hope-79 Launched as Steinhoft Limassol Cyprus	T.Mk **4 414** 3 097 7 915 **7 436** 5 351 10 480		**1978** Howaldtswerke-Deutsche Werft—Kiel (114) GL 129,50(BB) 21,06 6,871/8,060 122,00 21,01 10,52 P 22,6 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 18,6 31,3 32,0 ER G.16 010 B.14 045 TEU 440 C.Ho 206/20' (40') C.Dk 234/20' (40') 3 Ha (stl) (13,4 × 10,7) (25,9 25,9 × 15,8) ER Cr 1(21) 4(18,25)	Oil 4SA 6Cy. 580 × 600 reduction geared to sc. shaft 7 500bhp (5 517kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 850,0t (hvf)-27,0pd 16kn
7922659 Rdr RT	**ISLA DE AROSA** **Transportes Maritimos Isla de Arosa** Vigo Spain	**264** 135 215		**1980** Factoria Naval de Marin S.A.—Marin (02) BV 30,00 1,801 25,48 10,49 3,00 1 dk	**TM Ferry** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 reduction geared to sc. shafts 430bhp (316kW) Soc. des Moteurs Baudouin Marseille
5202110 EDDZ 679 Df Esd Pfd Rdr RT	**ISLA DE FUERTEVENTURA** ex Lago Garda-85 **Lineas Maritimas Hesperides** Las Palmas Spain	**952** 522 1 956 **1 685** 1 171 2 699	**✠100A1** CS 11/81 **✠LMC** EL q FN 1427	**1960**-11 S.A. Juliana Const. Gijonesa —Gijon (114) 80,68 12,04 4,471/5,665 75,01 12,01 7,01 F 8,9 1 dk & S dk RW rf 102 conv General Cargo 73 NS in 'tween dks Coll BH to S dk 5 to 2nd dk WB656t	**M Container Ship** OSD/CSD Fixed-guides TEU 91 C.Ho 62/20' C.Dk 29/20' incl. 18 ref. C. 3 Ha (stl) ER	Oil 4SA 6Cy. 350 × 460 2 200bhp (1 618kW) ✠ NE 10/78 La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 160kW 2 × 105kW 220V 50Hz a.c. 12kn
7715331 EHZP Df Esd Gc Rdr RTm/h/v SatNav	**ISLA DE GRAN CANARIA** ex Loredo-86 ex Michelle S-83 **Naviera Guadiaro S.A.** Santander Spain	T.Mk **2 582** 1 816 4 733 **3 780** 2 650 5 939	**✠100A1** SS 11/84 strengthened for heavy cargoes **✠LMC** **UMS** EL (U) 495,0/48,0U2 FN 2383	**1980**-10 Astilleros del Atlantico S.A. —Santander (206) 106,86(BB) 15,93 —/6,941 97,16 15,80 8,72 P 15,9 F 8,9 2 dks rf nil 5BH WB3403T incl. DTf106T & No. 2 hold 1786T	**M General Cargo** 3 Ho 31,7 13,1 27,2 ER G.8 233 3 Ha (stl) (25,4T × 10,6) (12,7 25,3 × 13,3) ER	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 4 375bhp (3 218kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 175,0t (d.o.) 619,0t (hvf)-15,0pd 13,5kn
5164643 EGER 1347 Esd	**ISLA DE IZARO** ex Izaro-54 **Explotaciones Pesqueras Expes S.A.** San Sebastian Spain	**203** 108 —		**1947** Ast. de T. Ruiz de Velasco—Bilbao *33,11* 6,10 3,175 (BV) 6,05 3,51 1 dk len 56	**M Fishing** Side Trawler 3 Ha (0,7 0,7 × 0,7) (0,6 × 0,7) 1W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 52,0t (d.o.) 9kn
7355193 CLCF Esd Gc Rdr RT	**ISLA DE LA JUVENTUD** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**2 161** 1 036 422	✠Classed LR until 15/11/85	**1974**-7 Niigata Eng. Co. Ltd.—Niigata (1276) 78,64 (BB) 12,40 3,315 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. space rf 152	**TM Ferry** 1000dk P	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared to sc. shafts 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 520kW 445V 60Hz a.c. 16,5kn
6617489 COLT Df Esd Gc Pfd Rdr RT	**ISLA DE LA JUVENTUD** ex Arminza-67 **Government of The Republic of Cuba (Centro de Investigaciones Pesqueras)** Habana Cuba	**1 556** 777 960	✠Classed LR until 2/9/83	**1967**-12 Soc. Espanola de Const. Nav. —Bilbao (137) 70,31 12,63 5,468 60,00 12,50 7,95 2 dks RW rf 991	**M Fishing** Stern Trawler Ref In.1 162	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 260kW 400V 50Hz a.c. 13kn
8208268 3EJQ3 4428 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**ISLA DE LA PLATA** ex Cordillera Express-84 **Hapag-Lloyd A.G.** Transportes Navieros Ecuatorianos (TRANSNAVE) Bremen Panama Sat Comm ID 1120731	*32 444* *12 298* 33 997		**1984** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1026) GL 206,00(BB) 32,26 11,699 198,30 32,20 18,83 F 18,6 1 dk	**M Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 30,5 15,1 28,2 33,0 30,3 ER 13,6 TEU 1938 C. 1938/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 5Cy. 900 × 2180 15 100bhp (11 107kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 1 × 2200kW 2 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 328,5t (d.o.) 3 519,0t (hvf)-57,0pd 18,5kn
7386001 EGNR Df Esd Gc Rdr RT	**ISLA DE LOBOS** ex Luis Alvarez-85 **Lineas Maritimas Hesperides** Las Palmas Spain	**680** 436 1 031	**✠100A1** SS 7/82 **✠LMC** EL J 1"U2 FN 733	**1974**-9 Ast. de Santander S.A.—Santander (87) 57,82 (BB) 10,04 4,033 50,53 10,00 4,50 P 12,8 F 5,5 1 dk rf nil NS 4BH WB414T incl. DTf27T	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 1 200bhp (883kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 24kW 380V 50Hz a.c.

7362847 EGLL Df Esd Rdr RT	**ISLA DE MALLORCA** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain	**1 251** — 299	BV	**1974** Ast. de Mallorca S.A.—Palma de Mallorca (205) 69,73 11,94 2,801 62,26 11,61 4,02 2 dks	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Deutz Hijos de J. Barreras S.A. Vigo 19,5kn
6422078 EERE 58 Df Esd Gc Rdr RTm	**ISLA DE MARNAY** **Naviera Montanesa S.A.** Santander Spain	**1 516** 809 1 127	**✠100A1** SS 9/82 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 7,37bar, min. temp. minus 5°C. **✠LMC** **✠Lloyd's RMC (LG)** EL p 1$\frac{7}{16}$"SQ FN 1210	**1965**-9 Union Naval de Levante S.A.—Valencia (88) 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk rf 584 6BH WB318t incl. DTf66t	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 1 616	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 128kW 440V 60Hz a.c. Fuel (d.o.) 12,75kn
7614525 EHMH Df Esd Gc Pfd Rdr RT	**ISLA DE PALMA** ex Enebro-85 **Lineas Maritimas Hesperides** Huelva Spain	**1 598** 1 075 2 619	BV	**1978** Ast. de Huelva S.A.—Huelva (94) 83,22 5,111 75,65 13,21 6,30 1 dk	**M General Cargo** 1 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 144kW 380V a.c. Controllable pitch propeller 14,5kn
5137808 HO5734 2511 -72C Df Rdr RT	**ISLA DE SAN ANDRES** ex Don Fred ex Gulfoba-71 ex Unoba-58 ex Y 42 **Transportes del Mar S.A.** Panama Panama	**634** 332 1 039	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (17) 54,87 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 278	2 Oil 2SA each 6Cy. 255 × 320 480bhp (353kW) Fairbanks Morse & Co. Beloit, Wi Fuel 36,5t 7kn
7386025 EGSV Df Esd RT	**ISLA DE SAN CIPRIANO** **SACESA** Santander Spain	**138** 71 —		**1974** Ast. de Santander S.A.—Santander (93) 28,40 24,39 6,30 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 580bhp (427kW) Werkspoor Fabrica de San Carlos S.A. San Fernando
7020267 EDHQ 3194 Df Esd Pfd RT	**ISLA DE SANTA** **Pesquerias Segade Vinagre** La Coruna Spain	**217** 87 —	BV	**1969** S.A. Balenciaga—Zumaya (177) *35,51* 3,620 32,01 6,85 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.210 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 900bhp (662kW) E made74 fitted— La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller Fuel 80,5t (d.o.) 11,5kn
7826001 EAGO Df Esd Gc Pfd Rdr RTm/h/v	**ISLA DE TENERIFE** ex Lucia De Perez-85 ex Hvita-84 ex Lucia De Perez-83 **Naviera Ason S.A.** Sociedad de Gestion de Buques S.A. Santander Spain	**1 592** 1 001 3 498	**✠100A1** container ship **✠LMC** **UMS** EL U 467,5/40,0U3 FN 2048	**1981**-11 Ast. Construcciones S.A.—Meira (165) 96,55 5,719 88,12 15,02 8,21 P 11,3 B 9,2 F 8,0 2 dks rf 635 5BH WB949T incl DTf192T	**M Container Ship** Fixed-guides Wine 3 Ho 8,4 5,2DTp&s 27,3 27,3 ER L.187 TEU 235 C.Ho 116/20' (40') C.Dk 119/20' (40') 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 210kW 440V 60Hz a.c. Fuel 60,5t (d.o.) 278,5t (hvf) 15kn
7940704 Df RT	**ISLA DE TRIS III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**100** 62 —	(AB)	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (6) ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW 1 × 1,5kW d.c. 9kn
7940716 Df RT	**ISLA DE TRIS V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**100** 62 —	(AB)	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (4) ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 1 × 1,5kW d.c. 9kn
7724289 HCJH Df Esd Gc Pfd Rdr RTm/h/v	**ISLA FLOREANA** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**12 677** 7 249 15 472	AB (GL)	**1979** Stocznia Gdanska im. Lenina—Gdansk (B345/02) 169,86(BB) 23,22 9,460 157,99 23,17 13,31 P 45,5 F 31,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 14,6 27,6 27,9 27,1 ER 19,0 G.22 738 B.21 461 In.1 999 TEU 262 C.Ho 190/20' (40') C.Dk 72/20' (40') 5 Ha (stl) (10,6 × 8,3) (20,1 20,1 20,1 × 10,5) ER (14,9 × 7,1) 16W Der 1(80) 4(25) 8(10) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 602,0t (d.o.) 2 144,5t (hvf)-49,0pd 18kn
6607666 EEXT Df Esd Rdr RT	**ISLA GRACIOSA** **Cooperativa Mar. de Lanzarote** Arrecife Spain	**494** 239 1 145	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1349) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,5t (d.o.) 12,5kn
7815131 3EAX3 14305 -84B Df Esd Gc Pfd Rdr RT	**ISLA GRANDE** ex Sabs 2-85 ex Marine Shoun-84 **Shin Pearl Line S.A.** Panama Panama	**2 915** 1 844 4 905	NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (831) 100,51 6,416 94,32 14,22 7,12 P 21,1 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 5 612	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 450V 60Hz a.c. Fuel 40,0t (d.o.) 448,0t (hvf)-10,0pd 12,5kn
6606399 EEVL Df Esd Rdr RT	**ISLA LANZAROTE** **Campanario L. Alvaro & Pomares J. Glez** Arrecife Spain	**494** 239 1 163	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1348) 45,70 9,61 4,750 43,01 9,50 7,01 2 dks	**M Fishing** Side Trawler Ref In.420 7 Ha (3,8 × 1,2) (0,9 0,9 × 0,9) (1,5 × 1,3) (1,5 1,5 × 2,7) (0,9 × 0,6) ER	Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,5t 12,75kn
7738759 CB3262	**ISLA LENNOX** ex P II-79 **Empresa Pesquera de Tarapaca S.A.** Punta Arenas Chile	**112** 12 —	(GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (039-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn
6622642 EFIY Df Esd RT	**ISLA MONTANA CLARA** **Centropesca S.A.** Arrecife Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1351) 45,70 9,53 4,452 40,01 9,50 7,01 1 dk	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,5t (d.o.) 12,5kn

7047851 WY9652 522284	**ISLA MORADA** **Isla Morada Inc.** Galveston, Tx United States of America	100 68 —		**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7043180 WY7042 519840	**ISLA MUJERES** ex Miss Kelly-78 **Miss Kelly Inc.** Galveston, Tx United States of America	100 68 —		**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48 1 dk	**M Fishing**	Oil 315bhp (232kW) .... Fuel (d.o.)
7738761 CB3260	**ISLA NUEVA** ex P III-79 **Empresa Pesquera de Tarapaca S.A.** Punta Arenas Chile	112 12 —	(GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (040-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn
7738747 CB3261	**ISLA PICTION** ex P I-79 **Empresa Pesquera de Tarapaca S.A.** Punta Arenas Chile	112 12 —	(GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (038-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn
6729921 HCIP TI-00 -0118 Df Esd Gc Pfd Rdr RTm/h/v	**ISLA PUNA** ex Hessenstein-74 **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **7 168** 4 243 9 659 **10 146** 6 166 12 680	GL	**1967** Bremer Vulkan A.G.—Bremen-Vegesack (931) 161,73 22,61 8,814/9,981 153,52 22,51 13,31 B 41,5 F 17,4 2 dks	**M General Cargo** Ref 12P Ice strengthened Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.19 615 B.17 899 In.810 L.1 300 TEU 192 C. 192/20' 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) 1(3) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 057,0t (hvf)-56,5pd 21kn
8610746 Esd Rdr RTh/v	**ISLA ROCUANT** **Andina de Desarrollo S.A. (ANDESA)** Peru	289 135 —	GL	**1986** Andina de Desarrollo S.A.—Callao (062) 36,89 8,18 3,501 8,01 3,92 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7724277 HCJG Df Esd Gc Pfd Rdr RTm/h/v	**ISLA SALANGO** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**12 677** 7 249 15 720	AB (GL)	**1979** Stocznia Gdanska im. Lenina—Gdansk (B345/01) 169,20(BB) 23,22 9,467 157,99 23,18 13,31 P 45,5 F 31,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 14,6 27,6 27,9 27,1 ER 19,0 G.22 738 B.21 461 In.1 999 TEU 262 C.Ho 190/20' (40') C.Dk 72/20' (40') 5 Ha (stl) (10,6 × 8,3) (20,1 20,1 20,1 × 10,5) ER (14,9 × 7,1) 16W Der 1(80) 4(25) 8(10) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 602,0t (d.o.) 2 144,5t (hvf)-49,0pd 18kn
7531981 HCIH TI-00 -0146 Df Esd Gc Pfd Rdr RT	**ISLA SANTAY** Launched as Aleksander Rylke **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**7 064** 3 554 9 699 **10 186** 5 499 12 002	AB (PR)	**1977** Stocznia Gdanska im. Lenina—Gdansk (B438/08) 160,99(BB) 23,17 —/9,700 149,99 22,97 13,29 P 53,7 F 31,4 2 dks & S dk, 4th dk in No. 5 hold rf nil	**M General Cargo/Container Ship** OSD/CSD Fixed-guides Side doors 4(p) 4(s) 4 Ho —DTp&s 18,2 23,6 19,0 ER 15,0 10 TwD G.15 801 B.15 201 In.2 090 L.536 TEU 212 C. 212/20' 7 Ha (stl) (8,9 12,8 × 6,7) (19,3p&s 19,3p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Fuel 2 086,0t (hvf)-48,5pd 21kn
7203998 WYZ2 926 529806	**ISLA SOY COMO SOY** **R. C. Busch** Galveston, Tx United States of America	108 73 —		**1970** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7822706 AQPE 368014 Df Esd Gc Pfd Rdr RT	**ISLAMABAD** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 058** 4 030 11 000 **12 518** 6 913 18 204	✠100A1 ✠LMC UMS EL 577,5/56,0U3 FN 5282	**1983**-3 Karachi Shipyard & Eng. Works Ltd.—Karachi (175) 154,01(BB) 23,12 9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil 6BH to U dk, 1 to 2nd dk	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER 4 TwD G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20' (40') C.Dk 120/20' (40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER 5W Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 488,0t (hvf) 16,5kn
5164722 AQEE 180464 RT	**ISLAMABAD** ex Sing Hing-51 ex Empire Mayring-47 **Bangladesh Steam Navigation Co. Ltd.** A. K. Khan & Co. Chittagong Bangladesh	**565** 261 121	*Classed BC until 6/65	**1946**-1 Cochrane & Sons Ltd.—Selby (1305) 46,03 8,28 2,896 42,80 8,23 5,34 2 dks	**S Passenger/General Cargo** CSD Mchy.aft G.396 B.372 1W	T 3Cy. 229 406 & 660 × 457 375ihp (276kW) Amos & Smith Ltd. Hull Fuel 79,5t (o.f.) 9kn
5090282 ZGYX 321488 Df Esd Pfd Rdr RTm	**ISLAND** ex Olaf-84 ex Brise II-83 ex Dora Reith-68 ex Dinklage-64 **Anke J Maritime Co. Ltd.** Georgetown Cayman Islands (British)	**999** 601 2 148	BV	**1957** Alfred Hagelstein—Luebeck (588) 80,22 10,85 5,004 73,89 10,80 6,25 RQD 17,4 F 9,2 1 dk RW len & deepened 68	**M General Cargo** 2P Ice strengthened 1 Ho ER G.2 977 B.2 755 2 Ha (15,0 23,5 × 6,0) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7050597 WY6942 513705	**ISLAND CHAMPION** ex Kerwin W. ex Island Champion-68 ex TP 133 USA **Richard Macleod Robbins** Seattle, Wa United States of America	**186** 126 —		**1944** Petersen Boatbuilding Co.—Tacoma, Wa *27,38* 7,47 3,51	**Wood M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)

7035444 GONG 340358 Df Esd Rdr RTm/v	**ISLAND COASTER** ex Halcience-86 **Malvern Marine Services Ltd.** ABC Shipping Ltd. Rochester United Kingdom	**424** 262 645	✠**100A1** SS 2/83 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 535	**1970**-12 Schpsw. Gebr. Coops N.V. —Hoogezand (255) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB209t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc. shaft 320bhp (235kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5164772 VCZG 134745 Esd Rdr RTm	**ISLAND COMMANDER** ex Andrew Kelly-42 **Island-Sea Marine Ltd.** Victoria, B.C. Canada	**271** 64 —	 ✠Classed LR until 3/47	**1912**-9 Cochrane & Sons—Selby (534) 39,02 6,71 ... ... 1 dk R conv Side Trawler Fishing 36	**M Tug**	Oil 4SA 8Cy. 407 × 521 E made45 fitted56 Union Diesel Engine Co. Oakland, Ca Fuel (d.o.)
7047368 GOUW 340335 Df Esd Rdr RTm/v	**ISLAND COMMODORE** **Commodore Shipping (UK) Ltd.** Commodore Shipping Co. Ltd. Portsmouth United Kingdom	**589** 406 1 533	✠**100A1** SS 5/85 Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1220	**1971**-3 Rolandwerft G.m.b.h.—Bremen (978) 79,08 11,05 4,141 71,79 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 len 77 3BH to U dk 1 to 2nd dk WB741t incl. DTf56t	**M General Cargo** 1 Ho 49,9 ER TEU 77 C. 77/20' 1 Ha (stl) (46,6 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 12,5kn
6409715 3EBS 7175 -76C Df Esd Gc Rdr RTv	**ISLAND CONTAINER** ex Kooringa-76 **Hong Kong Islands Line Asia S.A.** Panama Panama	**5 725** 3 131 6 801	✠**100A1** CS 1/84 ✠**LMC** EL z $1\frac{15}{16}$"SQ FN 3071	**1964**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (72) 126,17 19,13 7,621 116,74 16,77 9,53 P 29,3 F 12,5 1 dk rf 152 NS 6BH WB1398t incl. DTf450t	**M Container Ship** Fixed-guides 2 Cell.Ho 32,0 32,2 ER TEU 283 C.Ho 184/20' C.Dk 99/20' 2 Ha (stl) ER Cr 2(17)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland AuxB 49lbf/in² (3,4bar) Gen 3 × 350kW 220V d.c. Fuel 747,0t (hvf) 16kn
5428295 HO7719 2739- PEXT	**ISLAND CRETA** ex Monte de Procida-72 ex Commandante Ugo-63 ex Monte Antola-62 ex Marina ex Rosia ex Shell Welder-54 ex Enegie-52 **Flying Red Horse Shipping Co. S.A.** Panama Panama	**495** 266 —	(RI) ✠	**1928**-9 I. J. Abdela & Mitchell (1925) Ltd. —Queensferry *45,76* 8,46 3,201 45,73 8,39 3,28 1 dk R conv Tanker —	**TM General Cargo** 2 Ho ER	2 Oil 4SA each 4Cy. 265 × 410 400bhp (294kW) NE 41 Ansaldo S.p.A. Genova
6922717 GZPU 337675 Df RTm	**ISLAND DART** ex Gardience-86 **Malvern Marine Services Ltd.** ABC Shipping Ltd. Rochester United Kingdom	**424** 262 645	✠**100A1** SS 11/86 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 535	**1969**-7 Schpsw. Gebr. Coops N.V. —Hoogezand (252) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil conv General Cargo 85 conv General Cargo/Cable-layer 85 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.897 B.845 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
7402506 VJIG 850629 Df Esd Gc Pfd Rdr RT	**ISLAND GAS** ex Boral Gas-82 ex Hebe-80 **Boral (L.G.C.) (Aust.) Ltd.** Broken Hill Pty. Co. Ltd. *Sydney, N.S.W.* Australia	**4 372** 2 819 6 033	 AB (NV)	**1976** Moss Rosenberg Verft A/S—Moss (185) 106,71 17,02 7,416 98,84 17,00 9,15 P 36,9 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (stl) 1 double-cyl 3 cyl horizontal ER L.(gas) 5 171	Oil 4SA 6Cy. 400 × 480 reverse reduction geared to sc. shaft 3 900bhp (2 869kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 328kW 440V 60Hz a.c. 14,75kn
8312100 SVRS 8855 Df Esd Gc Pfd Rdr RTv SatCom	**ISLAND GEM** **Lynx Shipping Co.** Piraeus Greece Sat Comm ID 1130457/IGEM	*17 065* *10 334* 28 005	 AB	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4772) 178,21(BB) 23,22 10,572 167,21 23,11 14,76 P 30,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 555 B.33 607 5 Ha (stl) (12,0 19,2 19,2 19,2 17,6 × 11,5) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 450V 60Hz a.c. 14,5kn
6821559 8QKX 154/10T Df Esd Gc Pfd Rdr RT	**ISLAND GLAMOUR** ex Penelope-84 ex Silia-81 ex Blue Zoe-78 ex Yatsushima Maru-76 **Island Shipping Ltd.** Maldives National Ship Management Ltd. Male Maldives	**3 035** 1 913 5 681	 AB (BV) (NK)	**1968** Imabari Zosen—Imabari (170) 101,05 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW rf 127	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 519,0t-14,5pd 12,5kn
6421311 ATLL 1580 Df Esd Rdr RTm	**ISLAND GLORY** ex Astrid Rarberg-74 **Hauers Lines Pvt. Ltd.** Cochin India	**300** 186 618	 BV	**1964** H. C. Christensens Staalskibsv. af 1949—Marstal (85) 45,27 9,20 3,010 43,34 9,15 3,46 P 13,2 B 11,9 F 8,9 2 dks	**M General Cargo** 2P 2 Ho 30,4 11,5 ER G.929 B.799 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V d.c. Fuel 61,0t (d.o.) 10kn
7710721 WYQ5 902 610290 Df Esd Gc Pfd Rdr RT	**ISLAND HOPE** ex America-86 **HTI Ships Inc.** Agana Guam (U.S.A.)	**983** 734 2 000	 AB	**1979** Equitable Shipyards, Inc. —Madisonville, La (1715) 90,07 (BB) 4,531 83,52 13,72 6,71 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Oil 2SA 12Cy. 208 × 508 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 400kW a.c. 13,75kn
8134077 HO8855 5526-75 Gc RT	**ISLAND I** ex Kotoku Maru No.2-74 ex Fukushin Maru No.15-64 **Maritima Surest Co. S.A.** Panama Panama	**136** 75 —		**1956** Tsurumi Dock—Yokohama (177) 30,00 6,61 2,401 26,01 2,60 1 dk	**M Tanker** 4 Ta ER L.(oil) 230	Oil 4SA 3Cy. 250 × 380 100bhp (74kW) Japan 6kn
7319761 VO3068 340541 Df Esd Rdr RTm	**ISLAND JOINER** ex Fivla-83 **Government of Canada (Department of Transportation for The Provinces of Newfoundland & Labrador)** St. John's, Nfl. Canada	**147** 76 54	 ✠Classed LR until 31/1/75	**1973**-4 P/f Torshavnar Skipasmidja —Torshavn (18) 25,23 7,88 2,007 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** 93dk P Bow & stern ramps	2 Oil 4SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (265kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 29kW 1 × 6kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 8,5kn
7001091 HO9893 10179 -80B Df Esd Pfd Rdr RTm/h/v	**ISLAND KING** ex Aggersborg **Archipelago Shipping Co. Ltd.** Panama Panama	T.Mk **499** 368 1 351	 NV	**1969** Seutelvens Verksted—Fredrikstad (97) 69,45 10,83 3,677 64,39 10,77 5,72 P 15,6 2 dks rf 102	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 635 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 48kW 440V 60Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-3,5pd 11,5kn

7108394 H9DY 1241 2-82 Df Esd Gc Pfd Rdr RTv	**ISLAND LADY** ex Island Archon-82 **Quail Marine Inc.** Wallem Shipmanagement Ltd. Panama Panama	**15 665** 10 317 25 715	AB	**1971** Hitachi Zosen—Maizuru Works, Maizuru (4280) 174,71 22,86 10,313 164,01 22,81 14,30 P 29,0 F 11,0 1 dk rf 152	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,2 ER G.35 854 B.31 926 5 Ha (stl) (14,0 × 8,9) (17,6 12,8 17,6 17,6 × 12,4) ER 10W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 325kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 15,5kn
7710745 WYQ8 851 627433 Df Esd Gc Pfd Rdr RT	**ISLAND MARIANA** ex Antillia-86 **HTI Ships Inc.** Agana Guam (U.S.A.)	**983** 734 2 054	AB	**1980** Equitable Shipyards, Inc. —Madisonville, La (1717) 90,07 (BB) 4,522 83,52 13,72 6,74 RQD 17,7 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Vee Oil 2SA 12Cy. 206 × 254 reverse reduction geared to sc. shaft 2 800bhp (2 060kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 400kW a.c. Fuel-12,5pd 13,75kn
7374589 SVLR 6123 Df Esd Gc Pfd Rdr RT	**ISLAND MARINER** **Mainbrace Shipping Co.** Piraeus Greece	**16 006** 10 782 26 641	AB	**1974** Namura SB. Co. Ltd.—Osaka (419) 177,02(BB) 22,94 10,415 167,01 22,89 14,48 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.36 840 B.32 876 5 Ha (stl) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 138,0t (d.o.) 15kn
5081877 2047- PEXT2 Df RT	**ISLAND No. 1** ex Selma-73 ex Creole Firme-66 ex Colorado Point-56 ex Anna Coppedge-47 ex Wapello **Cheval Shipping & Finance Corp.** Panama Panama	**184** 77 —	(AB)	**1941** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (167) 31,15 7,35 3,464 29,27 7,32 3,76 1 dk BK 51	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 120V d.c. Fuel 89,5t 11kn
7109099 2048- PEXT3 RT	**ISLAND No. 2** ex Maria D.-72 ex Atile ex Nancy Moran **Cheval Shipping & Finance Corp.** Panama Panama	**184** 77 —	AB	**1942** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (195) 31,09 7,35 3,464 29,27 7,32 3,76 1 dk BK 51	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 120V d.c. 11kn
6908852 WWMM 2095 Df Esd Pfd Rdr RT	**ISLAND PRIDE** ex Heimvik-85 ex Wi-to Lion-74 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **298** 199 957	BV	**1969** Orskovs Staalskibsvaerft I/S —Frederikshavn (54) 55,30 10,60 3,671 49,71 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 800 B.1 600 1 Ha (25,3 × 6,0) ER 2W Der 1(10) 1(5)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Mirrlees Marine Stamford Fuel 69,0t (d.o.)-3,5pd 11kn
7810868 VG2722 383709 Esd Pfd Rdr RT	**ISLAND PRIDE No. 1** **Island Pride Fisheries Ltd.** Shelburne, N.S. Canada	**194** 75 —		**1978** J. Manly Ltd.—New Westminster, B.C. (540) 30,33 25,56 7,93 4,45 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5140128 172234	**ISLAND PRINCE III** ex Haida Prince-67 ex Capilano-59 ex City of Belleville-52 Launched as Ottawa Mayferry **(Cayman) Island Shipping Co. Ltd.**	**539** 317 584	(AB) *Classed BC until 4/53	**1946-10** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (99) 46,03 8,26 3,515 42,78 8,23 5,34 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER B.850 2 Ha ER	Oil 4SA 6Cy. 330 × 405 400bhp (294kW) Atlas Imperial D.E. Co. San Francisco, Ca Gen 2 × 30kW Fuel 78,0t
7108514 GBBM 363522 Df Esd Gc Pfd Rdr RTv SatCom	**ISLAND PRINCESS** ex Island Venture-72 **P&O Lines (Shipowners) Ltd.** P&O Lines Ltd. London United Kingdom Sat Comm ID 1440214/GBBM	**19 907** 11 165 3 390	**100A1** CS 12/81 **LMC** EL Ht 2⅝"U3 FN 5734 (NV)	**1972** Rheinstahl Nordseewerke—Emden (414) 168,74(BB) 24,64 7,492 144,30 24,59 15,14 B 125,0 3 dks, 4th & 5th dks clear of mchy. space rf nil 13BH WB737T	**TM Passenger Ship** 600bth P	4 Oil 4SA each 10Cy. 420 × 500 geared to sc. shafts 18 000bhp (13 240kW) Fiat S.G.M. Torino 2 AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 1220kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 228,0t (d.o.) 1 439,5t (hvf) 21,5kn
7121126 WYZ5 126 534721 Df Esd Gc Rdr RT	**ISLAND PRINCESS** ex Gemini-78 **Island Princess Inc.** Los Angeles- Long Beach, Ca United States of America	**1 274** 706 —		**1971** Campbell Industries—San Diego, Ca (81) 65,84 12,81 5,792 5,36 1 dk	**M Fishing** Ref	Oil geared to sc. shaft 3 500bhp (2 574kW) General Motors Corp. U.S.A. Fuel (d.o.) 15,5kn
6723616 VTCS Df Esd Pfd Rdr RTm/v	**ISLAND PRINCESS** ex Hanne Stevns-81 ex Rikke Steen-77 ex Elly Lion-72 ex Gulf Zain-72 ex Elly Lion-71 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **299** 195 864	BV	**1967** Orskovs Staalskibsvaerft I/S —Frederikshavn (46) 55,30 10,52 3,372 49,69 10,49 5,54 2 dks	**M General Cargo** 2 Ho ER G.1 724 B.1 539 2 Ha (each 13,2 × 6,1) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 222 × 292 500bhp (368kW) Lister Blackstone Ltd. Stamford Gen 2 × 40kW 1 × 14kW 230V 50Hz a.c. Fuel 63,0t (d.o.) 10,5kn
8023682 VY3714 800451	**ISLAND PRINCESS IV** **G & B Fisheries Ltd.** Sydney, N.S. Canada	**263** 128 —		**1981** Ferguson Industries Ltd.—Pictou, N.S. ((SYD904)) 28,99 8,39 3,764 25,63 8,31 4,30 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 159 × 159 930bhp (684kW) Cummins Engine Co. Inc. U.S.A.
7024134 VTCR Df Esd Rdr RTm/v	**ISLAND QUEEN** ex Lotte Dania-81 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **300** 174 835	BV (NV)	**1970** Batservice Verft A/S—Mandal (583) 55,00 9,33 3,512 49,10 9,30 5,52 P 11,3 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 36,2 ER G.1 548 B.1 398 2 Ha (stl) (each 13,1 × 5,9) ER 2W Der 3(5)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 44,5t (d.o.)-2,5pd 9,5kn
7707530 GZIM 378492 Esd Rdr	**ISLAND SCENE** **Walter Charles Hogg** Southampton United Kingdom	**135** 79 10		**1977** Bideford Shipyard (1973) Ltd. —Bideford (Y.72) 27,44 7,01 1,448 25,91 6,72 2,29 2 dks	**TM Ferry** 250dk P Mchy.aft	2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared to sc. shafts 306bhp (225kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 9kW 230V 50Hz a.c. Fuel 4,0t (d.o.)-1,0pd 10kn

7005322 GNOQ 339014 Df Esd Gc RTm/h/v	**ISLAND SERVICE** ex Island Shore-80 **Offshore Marine Ltd.** London United Kingdom See Register of Offshore Units	**720** 244 744	**✠100A1** SS 3/85 Ice Class 2 **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 791	**1970**-3 Drypool Eng. & D.D. Co. Ltd.—Hull (1529) 56,16 11,69 4,185 48,90 11,43 4,73 F 21,4 1 dk rf 533 conv Deck Cargo Tug/Supply Ship 77 6BH WB567t	**TM Tug/Supply Ship** Deck Cargo Diving Support 12P Cr 1(5)	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Stamford WTAuxB 50lbf/in² (3,5bar) Gen 2 × 160kW 1 × 60kW 220V d.c. Bow jet pump Fuel 51,0t (d.o.) 13,5kn
8312095 SVQL 8854 Df Esd Gc Pfd Rdr RTv SatCom	**ISLAND SKIPPER** **Archanax Corp.** Piraeus Greece Sat Comm ID 1130451/SKPR	*17 065* *10 334* 28 031	AB	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4771) 178,21(BB) 23,22 10,608 167,21 23,11 14,76 P 30,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 555 B.33 607 5 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 450V 60Hz a.c. 14,5kn
7501326 SVZL 7725 Df Esd Gc Pfd Rdr RTv	**ISLAND SKY** **Aethalia Shipping Corp.** Piraeus Greece	**11 084** 6 749 19 050	AB	**1976** Hitachi Zosen—Mukaishima (4509) 156,24 22,61 9,502 146,08 22,56 12,91 P 28,4 F 10,7 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,3 23,3 14,4 23,3 25,0 ER G.24 276 B.23 796 5 Ha (stl) (13,1 × 8,6) (13,4 9,9 13,4 13,4 × 10,4) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osaka Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 268,0t (hvf) 15kn
7392880 J4FY 7374 Df Esd Gc Pfd Rdr RT	**ISLAND STAR** **Islanders Maritime Enterprises Corp. of Monrovia** Piraeus Greece	**15 967** 10 819 26 671	AB	**1976** Namura SB. Co. Ltd.—Osaka (429) 180,70(BB) 22,97 10,403 167,01 22,92 14,51 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.33 017 B.31 660 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. 15kn
5417961 HP3286 6034-PEXT Esd Pfd Rdr RTm	**ISLAND SUPPLIER** ex Southern Star-69 ex Fauvette-63 **Supplier Transport Co. Ltd.**	**652** 331 —	✠Classed LR until 9/68	**1935**-1 Furness S.B. Co. Ltd.—Haverton Hill (239) ... ... 54,87 P 13,2 1 dk & S dk RW	**TM General Cargo** OSD G.1 472 B.1 373 2 Ha ER 4W Der 8(2)	2 Oil 2SA each 5Cy. 370 × 570 1 250bhp (919kW) British Auxiliaries Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 31,5t (d.o.) 10kn
6907963 8QKY 15510T Df Esd Gc Pfd Rdr RT	**ISLAND TRANSPORTER** ex Chi Young-84 ex Gyokuyo Maru-78 **Island Shipping Ltd.** Maldives National Ship Management Ltd. Male Maldives	**9 714** 7 003 16 322	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (141) 149,71 22,64 9,091 140,01 22,61 11,99 P 26,6 F 11,9 1 dk	**M General Cargo** 7 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5 19,5 19,5 19,5 18,9 18,9 × 8,3) ER Cr 3(15) Der 1(15)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Fuel 1 197,0t-23,5pd 14,5kn
6913223 GZMY 335998 Df RT	**ISLAND TRAVELLER** ex Faience-86 **Malvern Marine Services Ltd.** ABC Shipping Ltd. Rochester United Kingdom	**424** 262 645	**✠100A1** SS 9/86 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 535	**1969**-5 Schpsw. Bodewes Gruno—Foxhol (224) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 3kW 24V d.c. Fuel 26,0t (d.o.) 10kn
7311202 9WUI 325087 RT	**ISLAND TREASURE** ex Sansei Maru No. 5-81 **Asia Carrier (M) Sendirian Berhad** Kuching Malaysia	**998** 645 1 904	GL	**1971** Fukushima Zosen Ltd.—Matsue (250) 76,03 4,720 70,52 12,03 5,52 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10kn
6416574 ZGXC 702447 Df Esd Rdr RTm/v	**ISLAND VENTURER** ex Hannelore-83 **Crispina Ltd.** Georgetown Cayman Islands (British)	T.Mk **424** 270 1 060	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (533) 61,42 10,55 3,931 55,02 10,51 6,10 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.2 050 B.1 835 3 Ha (8,9 8,9 9,9 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7222683 FNJQ 1411 Esd Gc Pfd Rdr RTm/h	**ISLANDE IV** **Societe Nouvelle des Peches Lointaines** Bordeaux France	**1 598** 668 —	BV	**1973** Soc. Esercizio Cant.—Viareggio (607) 87,20 13,62 5,301 77,15 13,61 8,41 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 600bhp (2 648kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 420kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 761,5t (d.o.) 15kn
6517718 WC7362 259789 Gc Rdr RTh	**ISLANDER** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**855** 581 660	(AB)	**1950** Maryland D.D. Co.—Baltimore, Md (130) *58,44* 17,73 3,048 55,78 17,68 5,19 1 dk	**M Ferry** 770P	2 Oil 2SA each 10Cy. 133 × 184 sr reverse geared to sc. shafts 1 700bhp (1 250kW) NE 65 Fairbanks, Morse & Co. U.S.A Gen 2 × 118kW 120V d.c. 1 propeller aft, 1 fwd Fuel 43,5t (d.o.)
5200605 DZDC	**ISLANDER** ex LSCO Islander-69 ex La Estrella Caltex-69 **Commander Shipping Corp.** Manila Philippines	**734** 373 914	(AB)	**1945** Manitowoc SB. Co.—Manitowoc, Wi (401) 53,04 9,81 4,103 50,65 9,76 4,58 P 17,7 F 10,1 1 dk rf 76	**M Tanker** 8 Ta ER L.(oil) 845	Oil 2SA 8Cy. 222 × 267 640bhp (471kW) General Motors Corp. Detroit, Mi Fuel 27,0t (d.o.)-2,0pd 8kn
5164930 Df RT	**ISLANDER** ex Y 6-60 Hamilton Bermuda (British)	**609** 347 —	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (6) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 480bhp (353kW) Fairbanks, Morse & Co. U.S.A Fuel 44,5t
5382087 WH6683 210806 RT	**ISLANDER** ex Virginian-79 ex Radium-57 **Martha C. Everett** Cape Charles, Va United States of America	**377** 256 539		**1912** Skinner SB. & D.D. Co.—Baltimore, Md 46,64 9,81 3,353 ... ... 2 dks R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 229 × 292 320bhp (235kW) NE 51 Nordberg Manufacturing Co. U.S.A

8915491 GZPE 160751 Esd Rdr RTh	**ISLANDER** **Orkney Islands Shipping Co. Ltd.** Kirkwall United Kingdom	**250** 73 146	**✠100A1** SS 6/81 U.K. coasting service **✠LMC** EL H 11/16"U2 FN 517	**1969**-6 J. Lewis & Sons Ltd.—Aberdeen (357) 40,26 9,68 2,629 35,67 9,15 5,34 Ba 8,0 2 dks rf 76 Coll BH to U dk 4 to 2nd dk WB142t incl. DTm55t DTf22t	**M General Cargo** 12bth P 1 Ho 12,2 1 TwD 21,8 ER B.677 2 Ha (stl) (4,9 × 6,4) (7,4 × 6,7) ER Cr 1(7)	2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shaft 818bhp (602kW) ✠ NE 7/82 Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.) 11kn
7202073 254767	**ISLANDER** ex Miss April ex SC 725 **Theresa MacAllister** Seattle, Wa United States of America	**122** 23 —		**1943** Harbor Boat Building Co.—Terminal Island, Ca *32,74* 5,54 2,85	**Wood TM Fishing**	2 Oil geared to sc. shafts 320bhp (235kW) General Motors Corp. U.S.A. Fuel (d.o.)
7942790 237494	**ISLANDER** **Tallmadge Bros. Inc.** Bridgeport, Ct United States of America	**111** 90 —		**1938** ....Brooklyn, NY *18,90* 9,05 2,44 1 dk	**M Fishing**	Oil 225bhp (166kW) U.S.A.
7391783 EGSC 290 Df Esd Gc Pfd Rdr RTv	**ISLAS DOS** **Cementos Especiales S.A.** Gijon Spain	**2 988** 1 544 5 540	**✠100A1** SS 3/83 **✠LMC** EL S 1⅝"U2 FN 2384	**1975**-5 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.121) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DT fwd 234T	**M Cement Carrier** Self-unloader 4 Ta ER L.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 14kn
6618598 EFBG 2856	**ISLAS FICAS** **Vapores de Pasaje S.A.** Vigo Spain	**313** 183 —		**1968** Maritima del Musel S.A.—Gijon (76) 33,86 30,00 7,60 3,66 2 dks	**M General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille
6724311 HCIG Df Esd Gc Rdr RT	**ISLAS GALAPAGOS** **Naviera del Pacifico C.A. (NAPACA)** Irgens Larsen A/S Guayaquil Ecuador	**6 625** 3 678 5 598	**100A1** SS 4/84 Ice Class 3 **LMC** **Lloyd's RMC** EL Bt 550,0/52,5U2 FN 3708 (AB)	**1968** Cant. Nav. Apuania—Marina di Carrara (84) 140,49(BB) 17,84 7,621 126,02 17,81 11,61 3 dks, 4 dk fwd of machy space (2nd & 4th dks perforated) RW rf 483 DK fwd 6BH WB1244T incl. DTa93T	**M Refrigerated Cargo** CSD Side doors 4(p) 4(s) 4 Ho 22,0 19,5 18,7 ER 23,2 11 TwD In.8 863 4 Ha (stl) (8,9 8,2 8,2 × 6,2) ER (9,0 × 6,2) 8W Cr 1(5) Der 8(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat S.G.M. Torino AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 11,9kgf/cm² (11,7bar) Gen 4 × 400kW 440V 60Hz a.c. Fuel 1 413,5t
8008826 9H2332 1444 Df Esd Gc Rdr RT	**ISLAS GALAPAGOS** ex Octavo Reefer-86 ex El Octavo-86 **Transfrio Ltd.** Valletta Malta	**1 076** 471 1 992	BV	**1982** Astilleros del Atlantico S.A.—Santander (214) 74,71 14,51 4,571 69,09 14,20 9,71 3 dks	**M RoRo Cargo** Ref Side doors 3(s) Stern door/ramp Mchy.aft In.3 822	Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Alpha Cons. Echevarria Bermeo Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 12kn
7232353 EEKZ 273 Df Esd Gc Pfd Rdr RTv	**ISLAS UNO** **Cementos Especiales S.A.** Gijon Spain	**3 081** 1 593 5 601	**✠100A1** SS 6/84 **✠LMC** EL S 1⅝"U2 FN 2384	**1972**-11 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.111) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB1970t incl. DT fwd 231t	**M Cement Carrier** Self-unloader 4 Ho 16,0 14,7 14,7 16,0 ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 250kW 380V 50Hz a.c. Fuel (d.o.) 14kn
7369572 Gc Rdr RT	**ISLAY 3** **Corporacion Comercial Inmobiliaria** Peru	**280** — —		**1977** Ast. Gumar S.A.—Callao (4) 36,50 7,98 30,18 7,93 4,30 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 137 × 165 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois
7369584 Gc Rdr RT	**ISLAY 4** **Corporacion Comercial Inmobiliaria** Peru	**280** — —		**1977** Ast. Gumar S.A.—Callao (5) 36,50 7,98 30,18 7,93 4,30 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 137 × 165 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois
7902087 618126 Rdr RT	**ISLE DERNIERE** **Zapata Haynie Corp.** Houma, La United States of America	**530** 367 —		**1980** Zigler Shipyards Inc.—Mermentau, La (267) 51,21 3,201 50,78 10,22 3,69 1 dk	**M Fishing**	Oil 3 600bhp (2 648kW) General Motors Corp. U.S.A.
8219554 GDMJ 701062 Df Esd Gc Pfd Rdr RTm/v	**ISLE OF ARRAN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*3 296* *988* 666	**✠100A1** ferry for west coast of Scotland and Western Isles service **✠LMC** EL Q 440,0/38,0U2 FN 1622	**1984**-4 Ferguson-Ailsa Ltd.—Port Glasgow (491) 84,92 16,24 3,188 78,01 15,80 4,98 P 6,1 B 12,5 F 17,4 1 dk rf nil 2BH extending to vehicle dk WB91T	**TM RoRo Cargo/Ferry** 800dk P Bow door/ramp Stern ramp	2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 4 690bhp (3 450kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 5 × 150kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 68,5t (d.o.)-13,5pd 15kn
7202085 259752	**ISLE OF CAPRI** ex SC 1373 **Thomas J. K. Clairmont** Seattle, Wa United States of America	**121** 82 —		**1943** Harbor Boat Building Co.—Terminal Island, Ca *32,71* 5,49 2,85 conv Submarine Submarine-chaser —	**Wood TM Fishing**	2 Oil 2 400bhp (1 765kW) U.S.A. Fuel (d.o.)
7521625 2MTM 376982 Rdr RT	**ISLE OF CUMBRAE** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**201** 90 72	**✠A** SS 4/85 ferry Firth of Clyde service, limiting line Skipness, Garrock & Failand Heads **✠LMC** EL (C) FN 389	**1977**-3 Ailsa SB. Co. Ltd.—Troon (551) 38,00 10,24 1,312 31,81 9,78 2,42 1 dk rf 864 6BH	**TM RoRo Cargo/Ferry** 160dk P Deck Cargo Bow ramp Stern ramp	2 Oil 4SA each 8Cy. 146 × 190 440bhp (324kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 14kW 220V 50Hz a.c. 2 Directional propellers aft , 2 fwd 8,5kn
5057814 359067 Df Esd Pfd Rdr RTv	**ISLE OF TIREE** ex Ocean Hunter-74 ex Caledonian-71 **Roderick Cunningham (Scalpay) Ltd.** Stornoway United Kingdom	**130** 52 —	✠Classed LR until 1/68	**1960**-1 J. & G. Forbes & Co.—Sandhaven (154) 7,07 25,61 7,01 2,60 B 5,5 F 3,1 1 dk BK 254 conv Side Trawler Fishing 74	**Wood M General Cargo** 1 Ho 10,0	Oil 4SA 6Cy. 222 × 292 400bhp (294kW) Lister Blackstone Ltd. Stamford Gen 1 × —kW 24V d.c. Fuel 12,0t (d.o.) 11,5kn
5264493 VXFR 179194 Df Esd Gc Rdr RT	**ISLE ROYALE** ex Orefax-73 ex Southcliffe Hall-61 **Cartier Construction Corp.** Montreal, P.Q. Canada	**3 095** 2 203 5 461	*Classed BC until 28/1/72	**1947**-11 Canadian Vickers Ltd.—Montreal, P.Q. (231) 104,04 13,37 5,252 102,11 13,34 7,17 RQD 26,0 F 10,7 1 dk len & deepened 59	**M General Cargo** Mchy.aft G.4 081 B.3 912 4W	Oil 2SA 10Cy. 206 × 508 with flexible coupling & dr geared to sc. shaft 1 600bhp (1 177kW) E made44 refitted6/60 Fairbanks Morse & Co. Chicago, Illinois Fuel 215,5t 8kn

7618026 TFVO 1610 Df Esd Gc Pfd Rdr RT	**ISLEIFUR** ex Durid-81 **Isleifur H/f** Vestmaenaeyjar Iceland	T.Mk **428** 160 — **473** 191 —	NV	**1976** P/f Skala Skipasmidja—Skala (28) 44,71 9,02 —/4,996 38,61 9,00 6,71 2 dks rf 89 BK 102	**M Fishing** Ice strengthened 3 Ho/Ta 3 Ho ER 1 Ha (1,9 × 1,9) 2 Ha (each 2,5 × 6,7) ER	Oil 4SA 8Cy. 250 × 300 1 540bhp (1 133kW) A/B Bofors Nohab Trollhattan Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 101,5t (d.o.)-5,0pd 12kn
6412023 TFCT 0250 Df Esd Rdr RT	**ISLEIFUR IV** **Hafnarberg H/f** Thorlakshofn Iceland	**172** 69 —	(NV)	**1964** Orens M/V—Trondheim (31) 33,23 6,96 3,353 29,16 6,91 3,54 1 dk rf 1410 BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 2,4 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 sr geared to sc. shaft 450bhp (331kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
6606088 CNUG Df Esd Gc Pfd Rdr RTm	**ISLI** ex Ernabide-78 Morocco	**183** 114 —	(BV)	**1965** Ast. Zamacona S.A.—Bilbao (20) 32,92 6,20 3,175 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.39 3 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 65,0t (d.o.) 10,25kn
6871504 UUKJ M-27347	**ISLITSA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**334** 88 180	RS	**1961** ............U.S.S.R. 43,59 7,65 2,990 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 3 Ha (2,2 2,2 × 1,5) (1,8 × 0,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
8305341	**ISLOTE** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena Colombia	**127** 87 —		**1982** Desco Marine—St. Augustine, Fl 22,86 4,271 19,99 6,51 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref Mchy.aft 1 Ho In.67 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7120574 Df Esd Gc Rdr RTm	**ISMAIL** ex Sea Condor-86 ex Saturnia-83 ex Pomposa-75 **Seaholly Maritime Co.** Beirut Lebanon	**8 860** 6 042 14 897	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2256) 143,41(BB) 19,84 9,018 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 568 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 239,5t (hvf) 13,75kn
7729679 TC3311 4585 Esd Rdr RT	**ISMAIL BEYLI** **Beyak Beyli Yakit Nakliye Ticaret ve Sanayi A.S.** Istanbul Turkey	**390** 235 610	AB	**1979** Gultekin Dokerel Gemi Insaat—Izmir (40) 54,72 3,201 49,41 7,61 3,51 P 12,5 F 4,3 1 dk rf 152	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 30,5kW 1 × 20kW a.c. 10,5kn
6813629 TCBG 3891 RTv	**ISMAIL CILLIOGLU** **Cillioglu Kollektif Sirketi** Istanbul Turkey	**389** 277 732	(BV)	**1968** Gemi-is Kolleketif Sirketi—Fener, Istanbul (9) 49,94 8,77 3,680 46,16 8,75 4,04 1 dk	**M General Cargo** 1 Ho ER G.874 B.824 2 Ha (each 9,9 × 4,3) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 7kn
7319606 UNDB M-32634 Df Esd Gc Pfd Rdr RT	**ISMAILIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 770** 2 863 — **9 056** 4 667 13 740	RS	**1974** Alexandria Shipyard—Alexandria (133) 152,79 20,65 —/9,391 140,01 20,50 12,04 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 17,5 21,7 21,5 21,5 16,7 ER G.19 157 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) (9,7 × 9,4) ER 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) E made69 fitted74 B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf) 17kn
7723936 7THU Df Esd Gc Rdr RTm/h/v	**ISMARA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**1 963** 1 432 3 600	GL	**1978** Schlichting-Werft—Travemuende (271) 90,20 13,62 5,720 83,83 13,59 6,51 P 26,3 F 21,1 1 dk	**M Tanker** Oil Wine Vegetable oil Ice strengthened Mchy.aft L.3 750	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 715kW 380/220V 50Hz a.c. 13,5kn
6806561 HOVK 1197 9-82 Df Esd Gc Pfd Rdr RTm/h/v	**ISMENE** ex Fleur-80 ex Joprima-71 **Iris Shipping Co. S.A.** Endeavour Shipping Co. S.A. (Panama) Panama Panama	**4 080** 2 344 6 047	GL (BV) (NV) Classed LR until 15/3/85	**1968** VEB Schiffswerft "Neptun"—Rostock (361) 114,74 16,64 6,478 106,03 16,62 7,80 P 22,9 F 10,7 1 dk rf 102	**M General Cargo** Ice strengthened 3 Ho 18,9 28,0 28,6 ER G.8 587 B.8 122 3 Ha (stl) (12,5 18,9 18,9 × 9,9) ER 5W Der 1(50) 1(35) 3(8)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 660,5t (d.o.)-15,5pd 14kn
7612278 DHLE Df Esd Gc Rdr RTm/h/v	**ISNIS** **m.s. "Isnis" Reedereigesellschaft m.b.H. & Co.** Johs. Thode Hamburg Federal Republic of Germany	**864** 559 2 107	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (561) 74,78 12,83 4,852 68,64 12,81 7,12 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 040 B.3 735 TEU 119 C. 119/20' 2 Ha (stl) (6,5 × 7,6) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 990bhp (1 464kW) MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
6818863 OGVG 1455 Esd Rdr RTm/v	**ISO-PUKKI** **Turun Sataman Liikennetoimisto** Turku/Abo Finland	**265** — —	✠Classed LR until 7/1/77	**1968**-12 A/B Asi-Verken—Amal (87) 31,17 9,28 4,198 28,25 9,01 4,81 RFD 6,1 BK 102	**D-E Tug/Icebreaker** Ice strengthened 1 Ha (stl) Cr 1(5)	2 Oil 4SA each 8Cy. 240 × 310 driving 2 gen. each 665kW 400V d.c. connected to 1 elec. motor (WL) & sc. shaft Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 2 × 108kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 12,5kn

7708687 GCGH 703216 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ISOCARDIA** **Lloyds Leasing (North Sea Transport) Ltd. & others** Shell Tankers (U.K.) Ltd. London United Kingdom Sat Comm ID 1443412/GCGH	*39 932* *11 979* 47 989	**✠100A1** liquefied gas carrier for the carriage of Propane & butane in independent tanks suitable for SG 0.61 with max. vapour pressure of 0.24bar at min. temp. of minus 48°C **✠LMC UMS** **✠Lloyd's RMC (LG)** **IGS** EL (Pt) 660,0/95,0U2 FN 10733	**1982**-10 Harland & Wolff Ltd.—Belfast (1712) 209,99(BB) 31,45 10,400 203,00 31,40 21,47 1 dk rf nil 9BH WB20701T incl. Comb. top btm & STs 18190T and DTf1257T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS (LR) pt higher tensile steel 5 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 59 725	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 10,1kgf/cm² (9,9bar) AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) & htr 10,7kgf/cm² (10,5bar) Spt 10,1kgf/cm² (9,9bar) Gen 2 × 1500kW 1 × 1250kW 1 × 1000kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 3 717,0t (hvf)-72,0pd 17kn
7908861 3EWK2 1338 5-83 Df Esd Gc Rdr RT	**ISOKAZE** ex Isokaze Maru-83 **Venus Shipping Lines S.A.** Panama Panama	**10 503** 7 172 16 628	NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (881) 149,61 22,84 8,667 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.21 604	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. Fuel-21,5pd 13,25kn
7322550 JGIF 114045 Df Esd Gc Pfd Rdr RTm/h/v	**ISOKAZE MARU** **Nissui Shipping Corp. (Nissui Sempaku K.K.)** Tokyo Japan	**3 730** 2 055 5 281	NK	**1973** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (372) 113,75(BB) 16,01 7,017 106,00 15,98 8,79 P 31,4 F 17,7 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.5 217 3 Ha (stl) (each 6,2 × 4,0) ER Der 6(5)	Vee Oil 4SA 12Cy. 400 × 520 dr geared to sc. shaft 5 600bhp (4 119kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 575kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 940,0t (hvf)-23,5pd 16,5kn
7013630 ICTP 821 Esd Gc Pfd Rdr RT	**ISOLA AZZURRA** ex Paola Montanari-84 **Maralba II S.r.l. di Navigazione** Roma Italy	**1 597** 877 3 149	RI (AB)	**1970** Cant. Nav. M. & B. Benetti —Viareggio (84) 90,71 12,68 5,525 82,02 12,65 6,51 P 21,4 F 8,3 1 dk	**M Tanker** 14 Ta ER L.(oil) 4 038 HeCls. C	Oil 2SA 7Cy. 520 × 740 3 020bhp (2 221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 280,0t (d.o.)-8,0pd 13kn
5216939 IBMA 790 Rdr RT	**ISOLA BIANCA** ex Mare Bianco-84 ex Magdala-76 **Marnavi S.r.l.** Roma Italy	**1 596** 842 2 552	RI (AB) ✠Classed LR until 24/10/75	**1955**-5 Cant. Nav. Giuliano—Trieste (43) 76,94 12,07 5,354 70,01 12,02 5,92 RQD 20,8 Trunk 38,5 F 9,2 1 dk RW rf 51	**M Tanker** Water 8 Ta ER L.(oil) 2 870	Oil 4SA 9Cy. 370 × 560 1 350bhp (993kW) S.A. Ansaldo Genova
5135331 ICJZ 788 Df Gc Rdr RT	**ISOLA BLU** ex Graziella Zeta-84 ex Montiron-66 ex Graziella Zeta-64 **Maralba II S.r.l. di Navigazione** Roma Italy	**2 675** 1 446 4 551	RI	**1958** Cant. Nav. Cassaro—Messina (111) 98,89 14,03 6,800 91,62 14,01 8,06 P - 1 dk RW conv General Cargo 74	**M Tanker** 12 Ta ER L.(oil) 4 924	Oil 2SA 6Cy. 450 × 740 1 500bhp (1 103kW) Fiat Ansaldo S.p.A. Genova 13kn
5371727 IUOM 444 Esd Rdr RTm/v	**ISOLA CELESTE** ex Frai-85 ex Su Nuraxi-79 ex Tynewood-67 **Finaval S.p.A.** Roma Italy	**1 583** 774 2 540	RI ✠Classed LR until 6/72	**1957**-2 Ailsa SB. Co. Ltd.—Troon (495) 82,63 11,61 5,335 76,82 11,59 6,20 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 8 Ta ER L.(oil) 3 285	Oil 2SA 8Cy. 318 × 470 sr geared to sc. shaft 968bhp (712kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 90kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
5165104 IOWZ 231 RT	**ISOLA DEL SOLE** ex Isola Di Procida-83 **Marturismo S.p.A. di Navigazione** Messina Italy	**541** 191 124	RI	**1956** Navalmeccanica Cant. Nav. —Castellammare di Stabia (609) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM Ferry** Vehicles 700P 1 Ho B.80	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino 14kn
8411994 531	**ISOLA DI CAPPERA** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	**1 350** 600 250	RI	**1986** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (1125) 73,41 (BB) 3,260 68,41 15,82 4,91 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo	2 Oil 4SA each 6Cy. 230 × 310 with flexible couplings & dr geared to sc. shafts 2 780bhp (2 045kW) Grandi Motori Trieste Trieste 2 Directional propellers
6800220 ILEH 83	**ISOLA DI CAPRI** ex Jan Molsen-67 **Fratelli Savarese fu Antonino** Castellammare di Stabia Italy	**1 210** 657 —	(GL) (RI)	**1925** Blohm & Voss K.a.A.—Hamburg 56,62 11,03 10,99 4,04 B 31,1 2 dks	**TM Ferry** 1900P	2 Oil 4SA each 6Cy. 285 × 420 760bhp (559kW) NE 56 Masch. Augsburg-Nuernberg (MAN) Augsburg
5165099 IOWT 793 RT	**ISOLA DI PONZA** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**542** 191 124	RI	**1956** Navalmeccanica Cant. Nav. —Castellammare di Stabia (610) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM Ferry** Vehicles 700P 1 Ho B.80	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino 14kn
6511776 ICXM 820 Df Esd Gc Rdr RT	**ISOLA ROSSA** ex Maria Montanari-84 **Finaval S.p.A.** Roma Italy	**1 817** 1 001 3 404	RI (AB)	**1965** Cant. Nav. Breda S.p.A.—Venezia (246) 91,60 12,63 5,512 83,62 12,60 6,51 RQD 20,2 F 9,2 1 dk RW rf 76 len 68	**M Tanker** 12 Ta ER L.(oil) 4 209 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 790bhp (1 317kW) Kloeckner Humboldt Deutz Koeln Fuel 231,0t (d.o.)-6,5pd 12,5kn
7310155 IBLN 3735 Df Esd Gc Pfd Rdr RT	**ISOLA TURCHESE** ex Esso Genova-86 ex Esso Brisbane-81 **Minitankers S.p.A.** Roma Italy	**13 679** 6 797 22 349	AB RI	**1973** Hitachi Zosen—Mukaishima (4362) 161,02(BB) 23,55 9,840 152,00 23,50 12,76 P 32,7 F 15,9 1 dk rf 102	**M Tanker** 15 Ta ER L.(oil) 25 372	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW 15kn
6919784 IPTU 619 Esd Pfd Rdr RT	**ISOLA VERDE** ex Tuscania-85 **Finaval S.p.A.** Roma Italy	**910** 467 1 479	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (73) 74,30 9,05 4,064 67,26 9,02 4,35 1 dk len—74	**M Tanker** 10 Ta (s.stl) ER L.(oil) 1 860	Oil 4SA 8Cy. 300 × 450 1 160bhp (853kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5165142 OGDU 1479 Df	**ISOLDA** **Iikka Karvonen** Turku/Åbo Finland	**272** 180 366	✠Classed LR until 4/61	**1902**-8 Lodose Varv A/B—Lodose (5) 37,14 7,98 3,556 34,45 7,93 3,66 P 7,7 F 3,1 1 dk R BK 178 conv sailing vessel —	**M General Cargo** 1 Ho ER 2 Ha (6,4 × 2,9) (7,3 × 4,1) ER 2W	Oil 2SA 4Cy. 230 × 400 265bhp (195kW) NE 50 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 10,0t (d.o.) 8,75kn

8321345 SKWJ Df Esd Gc Rdr RTm/h/v SatNav	**ISOLDE** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	*51 071* *18 514* 27 930	**✠100A1** vehicle carrier CR, movable decks, Ice Class 3 **✠LMC UMS** EL Pt 660,0/78,0U3 FN 12158	**1985**-6 Kockums AB—Malmo (599) 199,70(BB) 32,29 11,643 190,71 32,25 31,50 B 176,8 2 dks, 1 dk fwd of Machy space - 6 intermediate fixed & 4 movable car decks rf 996 Coll BH to 9th dk, 4 to 6th dk WB10110T incl. Upr & Lwr STs in holds 4508T	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro - ro cargoes Mchy.aft	Oil 2SA 7Cy. 680 × 2000 18 354bhp (13 500kW) Sulze Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 18,3kgf/cm² (18,0bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 3 578,0t (hvf)-58,0pd 20k
6807436 FVTW 4092 Df Esd Gc Rdr RTm/h/v SatNav	**ISOLE** ex Gorgol-69 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **852** 345 1 214 **1 520** 759 1 695	BV	**1967** Scheepswerf "De Waal" N.V. —Zaltbommel (688) 82,71 11,84 4,064/4,801 73,49 11,82 6,51 2 dks rf 279	**M Refrigerated Cargo** 10P Ice strengthened 3 Ho 17,3 14,3 13,7 ER In.2 116 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Vee Oil 4SA 16Cy. 240 × 220/230 2 500bhp (1 839kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhous Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 13,5k
7727669 JRXP 119289 Df Esd Gc Pfd Rdr	**ISOMAE MARU No. 11** **Isomae Gyogyo K.K.** Nakaminato Japan Ibaraki Pref.	**314** 162 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1251) 52,08 3,301 46,16 8,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 460 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigat Gen 2 × 200kW 225V a.c. 13,25k
7708675 GCGJ 399061 Df Esd Gc Pfd Rdr RTv SatCom	**ISOMERIA** **Lloyds Leasing (North Sea Transport) Ltd. & others** Shell Tankers (U.K.) Ltd. London United Kingdom Sat Comm ID 1443414/GCGJ	*39 932* *11 979* 47 594	**✠100A1** liquefied gas carrier for the carriage of Propane & butane in independent tanks suitable for SG 0.61 with max. vapour pressure of 0.24bar at min. temp. of minus 48°C **✠LMC UMS** **✠Lloyd's RMC** **IGS** EL Pt 660,0/95,0U2 FN 10737	**1982**-4 Harland & Wolff Ltd.—Belfast (1711) 209,99(BB) 31,45 12,475 203,03 31,41 21,47 1 dk rf nil 9BH WB20701T incl. Comb. top, btm and STs 18190T DTf 125T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS (LR) pt higher tensile steel 5 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 59 725	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Harland and Wolff Ltd. Belfas AuxB (o.f.) 10,2kgf/cm² (10,0bar) AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) & htr 10,7kgf/cm² (10,5bar) Spt 10,2kgf/cm² (10,0bar) Gen 2 × 1500kW 1 × 1250kW 1 × 1000kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 3 717,0t (hvf)-72,0pd 17k
8014459 JG4133 123727 Df Esd Gc Pfd Rdr RT	**ISONAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 47 —		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (830) ... ... 30,51 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 reduction geared to sc. shaft 2 400bhp (1 765kW) M.T.U Ikegai Tekkosho Kawasak
7238096 JG3236 114540 Pfd Rdr RT	**ISOPRENE MARU** **Toho Kisen K.K. & Tokyo Line Co. Ltd.** Hojo, Japan Ehime Pref.	**1 725** — 2 072	NK	**1972** Oshima Dock K.K.—Yoshiumi (513) 80,12 12,02 4,674 74,50 11,99 5,59 P 19,9 F 7,1 1 dk RW	**TM Liquefied Gas Carrier** LPG Pressurised 3 Ta (stl) cyl horizontal ER L.(gas) 2 115	2 Oil 4SA each 6Cy. 280 × 440 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 80kW 220V a.c. Fuel 25,0t (d.o.) 145,0t (i.f.o.)-9,0pd 12,5k
8510063 JG4604 128914 Esd Rdr RT	**ISOPRENE MARU No. 2** **Kumazawa Kaiun Co. Ltd.** Yokohama, Japan Kanagawa Pref.	**699** — 1 784	NK	**1985** Kishimoto Zosen K.K.—Kinoe (550) 76,00 4,512 72,01 11,21 5,01 P 13,2 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 2 051	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 340kW a.c. 11,5k
7856692 JG3662 119315	**ISOZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** — —		**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japa 20,5k
7328683 TCGN 4251 Df Esd Gc Pfd Rdr RT	**ISPARTA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**16 964** 11 079 27 002	AB	**1973** Namura SB. Co. Ltd.—Osaka (414) 177,04(BB) 22,92 10,415 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 178 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulze Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 350kW a.c. Fuel 1 806,5t 15k
5165192 UHKK M-17034 Df Esd Gc Rdr RT	**ISPOLNITELNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (246) 61,30 11,94 4,501 11,46 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.222 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsbur 13,75k
8205670 LLVD 19842 Esd Gc Pfd Rdr RT	**ISQUEEN** **P/R Isqueen** John A. Bolle Svolvaer Norway	**177** 60 209		**1983** Moen Slip & Mek. Verksted A/S —Kolvereid (17) 27,28 4,050 7,83 1 dk	**M Fishing** Side-fishing 3 Ho In.160 1 Ha (stl) (2,0 × 5,0)	Vee Oil 4SA 8Cy. 137 × 165 sr geared to sc. shaft 705bhp (519kW) Caterpillar Tractor Co. Peoria, Illino 12k
7851056 3EKF 10012 -PEXT	**ISRAT** ex Setoji-82 **Marine Adventure Inc.** Panama Panama	**396** 188 —		**1966** Kochiken Zosen—Kochi (305) 41,00 2,450 38,00 9,01 3,46 1 dk	**M RoRo Cargo/Ferry** 202P	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japa 12k
7403160 HO6341 1209 6-82 Df Esd Gc Rdr RT	**ISSA** ex Auk Truck-82 **Mansal Offshore Panama S.A.** Panama Panama	**499** 185 820	AB (GL)	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (751) 53,19 11,03 3,436 49,23 11,00 3,97 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 112kW a.c. Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 14k
7523867 356430	**ISSANO** **Guyana Marine Foods Ltd.** Georgetown, Guyana Demerara	**105** 47 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino 9,5k

7808102 624022 Rdr RT	**ISSAQUAH** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 733 1 880	AB	**1980** Marine Power & Equipment Co. Inc. —Seattle, Wa (343) *91,87* 23,98 4,757 100,13 23,93 7,14 2 dks	**M RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shaft 5 000bhp (3 678kW) General Electric Co. Erie, Pa Gen 2 × 300kW a.c. Controllable pitch propeller fwd, 1 aft 16kn
7333145 542712	**ISSELLE** ex San Jose-82 **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**103** 70 —		**1972** Patterson Shipyard Inc.—Patterson, La *20,30* 6,25 3,26	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8130473 7TJT Df Esd Rdr RT	**ISSER 1** **Entreprise Portuaire d'Alger E.P.A.** Alger Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC** EL E 275,0/17,5U2 FN 333	**1982**-12 Nagasaki Zosen K.K.—Nagasaki (807) 29,32 9,83 3,282 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130485 7TJU 808 Df Esd Rdr RTm/v	**ISSER 2** **Entreprise Portuaire de Mostaganem E.P.M.** Alger Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC** EL E 275,0/17,5U2 FN 333	**1983**-2 Nagasaki Zosen K.K.—Nagasaki (808) 29,32 9,83 3,272 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130497 7TJV Df Esd Pfd Rdr RTv	**ISSER 3** **Entreprise Portuaire de Ghazaouet E.P.G.** Alger Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC** EL E 275,0/17,5U2 FN 333	**1983**-3 Nagasaki Zosen K.K.—Nagasaki (809) 29,32 9,83 3,287 25,00 9,01 4,30 P 9,2 B 11,0 F 6,4 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130502 7TJW Df Esd Rdr RT	**ISSER 4** **Entreprise Portuaire d'Oran E.P.O.** Alger Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC** EL E 275,0/17,5U2 FN 333	**1983**-3 Nagasaki Zosen K.K.—Nagasaki (810) 29,32 9,83 3,295 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130514 7TJX Df Esd Rdr RT	**ISSER 5** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC** EL E 275,0/17,5U2 FN 333	**1983**-1 K.K. Izutsu Zosensho—Nagasaki (856) 29,32 9,83 3,298 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130526 7TJY Df Esd Rdr RT	**ISSER 6** **Entreprise Portuaire de Bejaia E.P.B.** Alger Algeria	*247* *74* 136	✠**100A1** tug ✠**LMC** EL E 275,0/17,5U2 FN 333	**1983**-2 K.K. Izutsu Zosensho—Nagasaki (857) 29,32 9,83 3,298 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8021402 JD2404 118611 Df Esd Gc Pfd Rdr RT	**ISSHIN MARU No. 31** **K.K. Yamanaka Suisan** Samani, Hokkaido Pref. Japan	**124** 40 —		**1980** Narasaki Zosen K.K.—Muroran (1002) 38,31 2,466 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7645122 ENLT M-14777 Df Esd Gc Rdr RT	**ISSLEDOVATEL** **U.S.S.R.** Novorossiysk U.S.S.R.	**710** 92 374	RS	**1977** .............U.S.S.R. 54,79 (BB) 9,33 4,180 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,3 × 0,9) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
6809886 UQQS M-26309 Df Esd Rdr RT	**ISSLEDOVATEL** **U.S.S.R. -Ministry of Shipbuilding** Sevastopol U.S.S.R.	**572** 110 331	RS	**1964** .............U.S.S.R. 54,26 9,38 3,683 49,99 9,30 4,75 1 dk conv Side Trawler Ref Fishing —	**M Research** Ice strengthened 2 Ho B.352 2 Ha (each 1,6 × 1,5) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8228610 LYHU M-41146	**ISSLEDOVATEL BALTIKI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*721* *216* 387	RS	**1984** .............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8325573 ELFT4 7995 Df Esd Gc Pfd Rdr RT	**IST** **Scan Tank II Inc.** Monrovia Liberia	**46 000** 27 000 82 424	BV (Class cont.)	**1986** R.O. Brodogradiliste "Uljanik"—Pula (357) 12,501 203,03 48,01 18,01 1 dk	**M Tanker** COW PL SBT 11 Ta ER L.(oil) 101 633	Oil 2SA 4Cy. 800 × 2592 11 500bhp (8 459kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Yugoslavia Gen 4 × 780kW 440V 60Hz a.c. Fuel 2 936,0t (hvf)-40,5pd 14,5kn
8024923 Df Esd Gc Rdr	**IST** ex Azucena-86 ex Nymphaea-85 ex Nissho Maru-85 Yugoslavia	**14 232** 9 400 24 005	NK	**1981** Imabari Zosen—Imabari (400) 160,38 24,64 9,948 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW 445V 60Hz a.c. Fuel 130,5t (d.o.) 1 203,5t (hvf)-30,5pd 13,75kn
6809367 YCKY Rdr RT	**ISTANA I** ex Sri Indra ex Toshitoku Maru No. 8-78 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**999** 593 1 791	KI	**1967** Kyokuyo Zosen Tekko K.K.—Chofu (175) 65,79 (BB) 10,04 4,700 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 806	Oil 4SA 8Cy. 300 × 380 1 250bhp (919kW) Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 36,5t-4,0pd 11,5kn
6612726 PLZH Rdr RT	**ISTANA II** ex Delima 115 ex Okutomi Maru No. 18-77 **P.T. Istana Mutiara Mas** Belawan Indonesia	**770** 422 1 339	KI	**1966** Fukushima Zosen Ltd.—Matsue (207) 60,94 9,22 4,115 55,48 9,20 4,63 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 520	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 10kW 110V d.c. Fuel 38,5t-2,5pd 11kn

7535195 PLYB Rdr	**ISTANA III** ex Delima 116 ex Metro ex Rinpuku Maru No. 25-79 **P.T. Istana Mutiara Mas** Belawan Indonesia	**715** 508 1 329	KI	**1966** Tokushima Zosen Sangyo K.K. —Komatsujima (237) 60,20 9,22 4,471 55,48 9,20 4,70 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 580	Oil 4SA 8Cy. 220 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 11kn
8330061	**ISTANA IV** ex Delima 112 **P.T. Istana Mutiara Mas** Belawan Indonesia	**883** — —	KI	**1965** Kurushima Dock Co. Ltd.—Japan ... ... 55,50 9,50 4,75 1 dk	**M Tanker**	Oil 4SA 8Cy. 250 × 320 850bhp (625kW) Niigata Eng. Co. Ltd.	Japan
7206627 YCST Df Rdr RT	**ISTANA V** ex Natuna I-81 ex Hakko Maru No. 3-80 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**1 092** 677 2 599	KI	**1971** Kurinoura Dock K.K.—Yawatahama (89) 77,50 11,66 5,487 67,01 11,61 5,90 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 380 × 540 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 445V a.c.	Kobe 12kn
7212781 YCSY Df Esd Gc Pfd Rdr	**ISTANA VI** ex Gracita-80 ex Negros-78 **P.T. Istana Mutiara Mas** Belawan Indonesia	**3 177** 1 869 6 102	KI (NK)	**1972** Imai Zosen—Kochi (311) 101,50 16,24 6,998 95,00 16,21 8,21 P 22,6 F 13,8 1 dk	**M Tanker** Molasses 8 Ta ER L.5 467	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 208kW a.c. Fuel 566,0t-13,0pd	Yaizu 12,25kn
7106279 YCSZ Rdr RT	**ISTANA VII** ex Tarempa-80 ex Eiwa Maru No. 17-80 **P.T. Istana Mutiara Mas** Belawan Indonesia	**555** 341 1 070	KI	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (225) 57,26 9,02 4,192 52,02 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11kn
7041613 TCNA 4209 Df Esd Gc Pfd Rdr RT	**ISTANBUL** **Turkiye Denizcilik Isletmeleri** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	**3 445** 1 574 565	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (181) 91,72 16,51 4,204 81,39 16,50 11,08 4 dks	**TM Passenger/RoRo Cargo/Ferry** 413P	2 Oil 4SA each 9Cy. 410 × 470 reverse reduction geared to sc. shafts 9 000bhp (6 620kW) Stork-Werkspoor Diesel B.V. Gen 3 × 480kW a.c. Thw. thrust propeller fwd Fuel 183,0t	Amsterdam 18kn
7308396 WY8696 525492	**ISTINA** ex The Gerald ex Sander **National Seafoods Inc.** Brownsville, Tx United States of America	**103** 70 —		**1970** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)	
5165283 TCUF 54 Rdr RTv	**ISTINYE** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**483** 264 —	(GL)	**1951** Verschure & Co's Schps. —Amsterdam (Co159) 49,00 9,83 2,001 3,15 F 7,7 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 900bhp (662kW) N.V. Koninklijke Maats. "De Schelde"	Sulzer Vlissingen 12kn
6419057 YTMI Df Esd Gc Pfd Rdr RT	**ISTRA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**5 635** 2 812 1 640	BV JR	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (248) 116,82 16,54 5,290 105,01 16,50 7,60 1 dk	**TM Passenger Ship** 312bth P 1 Ha (1,5 × 2,5) Cr 4(5) 2(3) 1(2)	2 Oil 2SA each 10Cy. 480 × 700 7 500bhp (5 517kW) Sour "Jugoturbina" Gen 5 × 268kW 400V a.c. Fuel 274,5t	Sulzer Karlovac 18kn
6405501 UJDP M-17117 Df Esd Gc Rdr	**ISTRA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1964** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (226) 102,29 14,03 6,000 93,20 13,95 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	B&W Jyvaskyla 13,75kn
7710771 YUGA Df Esd Gc Pfd Rdr RT	**ISTRANKA** **Croatia-Zrotik** Pula Yugoslavia	**11 155** 6 146 15 884	**✠100A1** **✠LMC** **UMS** EL Et 577,5/56,0U3(a) FN 5140 (JR)	**1979**-4 R.O. Brodogradiliste "Uljanik"—Pula (317) 152,51(BB) 22,66 9,576 144,00 22,60 13,09 P 33,0 F 13,2 2 dks rf nil DK in way of holds SF 7BH WB4102T incl. 552T DTf1984T STs in way of holds & TwDks	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER G.21 512 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	Oil 2SA 5Cy. 670 × 1400 9 400bhp (6 914kW) R.O. Tvornica Dizel Motora "Uljanik" AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 209,5t (hvf)-33,0pd	B&W Pula 15,75kn

DELAYED IN SHATT—AL—ARAB

8105727 ELBQ4 7136 Df Esd Gc Pfd Rdr RT	**ISTRIA** **Industrial Freighters Corp.** Monrovia Liberia	**30 064** 22 122 64 911	AB	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2787) 224,95(BB) 32,26 12,942 215,42 32,20 17,81 F 15,3 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 436 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 560kW 440V 60Hz a.c.	Sulzer Aioi 15kn
6826705 IMBB 3449 RTv	**ISTRIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**192** 36 65	RI	**1968** Campanella Cantieri Navali S.p.A. —Savona (48) 28,38 8,54 3,048 27,01 8,27 3,87 1 dk	**TM Tug** Tractor Pollution Control	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Gen 2 × 25kW 220V d.c. 2 Directional propellers Fuel 81,5t (d.o.)	Koeln 12kn
7522772 JPAB 117769 Df Esd Gc Pfd Rdr RT	**ISUZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**502** 129 —		**1976** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (403) 7,83 2,561 59,09 7,82 4,32 1 dk RW	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd.	Tateyama
7853353 JL4260 118947	**ISUZU MARU** ex Eiyoshi Maru-85 **Aichi Kaiun K.K.** Hazu, Japan Aichi Pref.	**419** — 1 151		**1977** K.K. Yoshida Zosen Kogyo—Arida 64,45 3,820 59,42 10,41 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd.	Japan 11kn
7425986 JH2539 116549 Rdr RT	**ISUZU MARU** **Yokkaichi Port Authority** Yokkaichi, Japan Mie Pref.	**271** — —		**1975** Uchida Zosen—Ise (759) 9,63 2,794 33,30 9,61 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata

7933347 JL4738 123863	**ISUZU MARU No. 2** **Isuzu Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**138** — —		**1979** Y.K. Kaneko Zosensho—Hojo (134) *29,11* 6,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil Japan
7629439 JOYZ 105226 Rdr	**ISUZU MARU No. 10** ex Fukusho Maru No. 15-78 **Maeda Kaiun Y.K.** Fukutomi, Japan Saga Pref.	**997** 626 1 925		**1969** Murakami Hide Zosen K.K.—Hakata (53) 70,01 10,52 5,106 65,00 10,49 5,59 1 dk	**M Tanker** Chemical 4 Ta ER L.2 400	Oil 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 40kW 445V a.c. 12kn
7314606 JPTQ 115187 Df Esd Gc Pfd Rdr	**ISUZU MARU No. 21** **Kinichiro Goto** Ishinomaki, Japan Miyagi Pref.	**253** 130 —		**1973** Yamanishi Zosen K.K.—Ishinomaki (740) 47,81 8,03 2,998 41,20 8,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7927257 JKNS 124233 Df Esd Gc Pfd Rdr RT	**ISUZU MARU No. 23** **Kinichiro Goto** Ishinomaki, Japan Miyagi Pref.	**283** 144 345		**1980** Miho Zosensho K.K.—Shimizu (1158) 48,49 8,44 3,231 42,07 8,41 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5346409 HP3047 2229-71 Df Esd Rdr	**ISVANIA** ex Svano-71 ex Fryken-61 **Lotus Shipping Ltd.** Panama Panama	**999** 479 1 245	**✠100A1** SS 11/80 Str. nav. ice **✠LMC** EL m FN 968	**1938**-8 Aalborg Vaerft A/S—Aalborg (59) 65,94 10,11 4,382 61,63 10,06 5,64 P 15,9 RQD 25,3 F 8,6 1 dk R 4BH WB384t	**M General Cargo** 2 Ho ER G.1 946 B.1 859 3 Ha (each 9,1 × 4,8) ER 6W Der 6(5)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) Atlas-Diesel A/B Stockholm Fuel 91,5t 10kn
	LAID UP — SURVEYS OVERDUE 11/84					
7346386 PPHK 7039 Df Esd Gc Rdr RT	**ITABAIANA** ex Heysa-79 **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (196) 116,39 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,1 15,1 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) MAN Mecanica Pesada S.A. Taubate Gen 4 × 171kW 450V 60Hz a.c. 14kn
7120938 PPEC 6381 Df Esd Gc Rdr RTv	**ITABERA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 894** 3 254 9 856 **10 416** 5 776 12 676	BV ✠Classed LR until 19/4/79	**1972**-2 Stocznia Gdanska im. Lenina —Gdansk (B444/06) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 34,2 1 dk, 2nd dk except in No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Side doors 4(p) 4(s) 4 Ho 10,1DT 9,5DTp&s 22,1 23,0 23,0 ER 22,3 10 TwD G.18 199 B.16 854 In.1 677 L.884 TEU 158 C. 158/20' 5 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 6,0) ER (7,0 × 6,7) 4 Wing Ha (stl) (13,4p&s 13,4p&s × 5,3) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 480kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 2 072,5t (hvf) 20,5kn
6410439 PP2745 Df Esd Rdr RT	**ITABIRA** **Companhia Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**149** 70 —	AB	**1963** Equitable Equipment Co. —Madisonville, La (1287) 25,94 7,57 2,439 23,78 7,32 3,15 RW BK 38	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 63,0t
5165403 PUJV	**ITACOATIARA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... R	**S General Cargo**	C ....
8214047	**ITAFAJI** **Lagos State Ferry Services Ltd.** Nigeria	**150** — 50	**✠A1** inland waterways ferry zone 1, Lagos area **✠LMC** EL 100,0/19,0U2 FN 356	**1983**-5 Stocznia Remontowa Zeglugi Srodladowej—Kozle (PP-400/2) 39,71 7,50 1,201 38,51 7,31 1,91 B 33,3 1 dk rf 394 9BH WBnil	**TM Ferry** —dk P Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2kW 28V d.c. 2 Directional propellers
7208211 PPEW 6490 Df Esd Gc Pfd Rdr RTm/h/v	**ITAGIBA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 894** 3 254 — **10 844** 5 776 12 938	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (39) 160,94(BB) 23,02 —/9,729 150,02 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 TEU 140 C. 140/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn
5165427 PP4143	**ITAGUASSU** **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**1 928** 1 146 —	✠Classed LR until 9/49	**1923**-5 Lage Irmaos—Rio de Janeiro *87,79* 13,16 4,573 13,11 5,72 P 9,5 F 11,9 1 dk R	**TM General Cargo** Ref B.3 256	2 Oil 2SA each 4Cy. 380 × 660 Sulzer Bros. Ltd. Winterthur Fuel 132,0t 8kn
7016541 PPEH 6326 Df Esd Gc Pfd Rdr RT	**ITAIMBE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 894** 3 254 — **10 416** 5 776 12 941	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (35) 160,94(BB) 22,99 —/9,729 150,02 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 TEU 140 C. 140/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn

7005956 PPDT 6280 Df Esd Gc Pfd Rdr RT	**ITAITE** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (34) 176,94(BB) 23,02 9,729 166,00 22,93 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20′ (40′) C.Dk 251/20′ (40′) incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
5165453 PP2499	**ITAJAI** ex Oity-55 ex Maistas-38 ex Coldair-36 ex Kongsdal ex Liana ex Denetown ex Ernst **Empreza Nacional de Navegacao Ltda.** Rio de Janeiro Brazil	**641** 347 818		**1915** Helsingborgs Varfs A/B—Helsingborg (35) 56,24 9,17 3,658 9,12 1 dk R	**S General Cargo** G.1 065 B.988 3W	C 2Cy. 425 & 800 × 535 Helsingborg Varfs A/B Helsingborg Fuel 162,5t (c) 6,5kn
7531515 PP2242 Df Esd Gc Rdr RT	**ITAJUBA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Companhia Docas da Guanabara Natal Brazil	**244** 139 —	(GL)	**1976** Est. EBIN/So S.A.—Niteroi (70) 28,00 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12kn
8328109 1074 RT	**ITALIA** **Cannavo S.A.** Cumana Venezuela	**141** 64 —	RI	**1972** Bender Welding & Machine Co. Inc.—Mobile, Al 23,86 6,74 — 3,36 1 dk RW	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
5165491 IOXS 1390	**ITALIA APONTE** ex Italia-54 ex Spiro Xydias-33 **Navigazione Libera del Golfo** Napoli Italy	**181** 71 —	RI	**1925** Cant. Scaglio Olivi—Pola 39,50 6,00 2,083 37,90 5,97 3,13 F 7,7 1 dk R	**TM Ferry** —P	2 Oil 4SA each 8Cy. 280 × 320 1 000bhp (736kW) NE 62 Kloeckner Humboldt Deutz Koeln Fuel 7,0t 12,5kn
5165506 IOYK 6	**ITALIA L.** ex Italia-32 ex Maasnymph **Societa di Navigazione "Lignano Marittima" S.r.l.** Monfalcone Italy	**181** 79 78	(RI)	**1903** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel 46,31 6,05 1,728 44,00 5,97 2,90 1 dk R	**S Ferry** —P	T 3Cy. 279 422 & 721 × 349 275ihp (202kW) Arnhemsche Stoom. Arnhem Fuel 12,0t (o.f.) 10kn
5339224 ILBF 1171 Df Esd Rdr RTm	**ITALIABELLA** ex Monte Beigua-75 ex Statenlaan-67 **Mancimar S.n.c. di Antonio e Vincenzo Mancino** Napoli Italy	**498** 242 899	(RI) ✠Classed LR until 12/67	**1956**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (138) 59,67 9,50 3,696 54,01 9,40 5,72 P 13,2 RQD 16,5 1 dk, pt S dk rf nil	**M General Cargo** OSD 2P 1 Ho 35,0 1 TwD 16,9 ER G.1 472 B.1 331 2 Ha (each 12,2 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Fuel 63,0t (d.o.) 11kn
8034007 617244	**ITALIAN GOLD** **Uncle Sam of 76 Inc.** Gloucester, Ma United States of America	**127** 102 —		**1979** ....Middletown, RI *21,16* 7,22 3,15 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
8301034 EDQV Df Esd Gc Pfd Rdr RTv SatCom	**ITALIAN REEFER** Launched as Extralux **Naviera Extremena S.A.** Lauritzen Reefers A.S. Cadiz Spain Sat Comm ID 1351153/EDQV	*7 949* *4 473* 10 168	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL At 522,5/50,0U3(a) FN 3967	**1985**-8 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (139) 134,47(BB) 19,54 9,476 125,02 19,51 12,22 P 46,1 F 15,6 3 dks, 4th dk in Nos. 2 & 3 holds rf nil SF 6BH WB1359T incl. DTf302T	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 23,2 21,6 22,5 ER 17,8 10 TwD In.11 601 TEU 47 C.Dk 47/20′ 4 Ha (stl) (8,7 × 8,0) (9,5 9,5 × 10,5) ER (9,5 × 10,5) 2W Cr 2(5) Der 2(5)	Oil 2SA 5Cy. 670 × 1700 10 896bhp (8 015kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7,6kgf/cm² (7,5bar) Gen 4 × 700kW 440V 60Hz a.c. Fuel 378,5t (d.o.) 937,5t (hvf)
7350961 IBKL 3604 Df Esd Gc Pfd Rdr RT	**ITALICA** **Italia S.p.A. di Navigazione** Genova Italy	**22 245** 11 600 23 838	AB RI	**1975** Italcantieri S.p.A.—Genova (4301) 208,13(BB) 30,56 10,389 191,90 30,51 15,45 F 39,7 1 dk rf nil	**S Container Ship/Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell.Ho 1 Ho ER B.41 150 TEU 813 C.Ho 453/20′ (40′) C.Dk 360/20′ 8 Ha (stl) Cr 1(50)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) General Electric Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1800kW 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23,5kn
6927951 PPDH 6248 Df Esd Gc Pfd Rdr RT	**ITANAGE** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1970** Ishikawajima do Brasil—Rio de Janeiro (33) 176,94(BB) 22,99 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20′ (40′) C.Dk 251/20′ (40′) incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
7052222 PPET 6301 Df Esd Gc Pfd Rdr RTm/h/v	**ITAPAGE** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (37) 176,94(BB) 22,99 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20′ (40′) C.Dk 251/20′ (40′) incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
5165594 PUWH RT	**ITAPARICA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**494** 218 —		**1960** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1086) 46,16 8,41 42,52 8,01 3,51 2 dks RW	**TM Ferry**	2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim

7043350 PPAB 6336 Df Esd Gc Pfd Rdr RTm/h/v	**ITAPE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (36) 176,94(BB) 22,99 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, &, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
7516400 PPKP 8952 Df Esd Gc Rdr RTm/h/v	**ITAPORANGA** **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**5 386** 3 219 7 200	BV (GL)	**1978** Est. EBIN/So S.A.—Niteroi (93) 107,57 16,44 7,551 100,77 16,41 9,61 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7017791 PPEL 6275 Esd Gc Rdr RT	**ITAPUCA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 759** 4 274 — **10 845** 7 360 12 222	**✠100A1** SS 3/80 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5431	**1971**-10 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (795 /B22) 160,94(BB) 23,02 —/9,621 150,02 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 453 L.650 TEU 156 C. 156/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn

DAMAGED BY FIRE 2/84 — CLASS SUSPENDED

6930788 PPDQ Df Esd Gc Rdr RT	**ITAPUI** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 894** 3 267 12 029 **10 395** 5 767 12 222	**✠100A1** SS 10/84 DTsf — veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5431	**1971**-3 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (793 /B20) 160,94(BB) 23,02 —/9,621 150,02 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 3 & 4 holds rf 305 7BH to U dk, 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 421 L.650 TEU 156 C. 156/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn
7206835 PPEY Df Esd Gc Rdr RTm/h/v	**ITAPURA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 759** 4 274 — **10 845** 7 360 12 222	**✠100A1** SS 4/80 DTsf — veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5430	**1972**-9 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (799 /B26) 160,94(BB) 23,02 —/9,621 150,02 22,93 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk, 2 to 2nd dk WB2918t incl. DTs1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 674 L.650 TEU 156 C. 156/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 727,5t (d.o & hvf) 20kn

LAID UP — SURVEYS OVERDUE 4/84

7118507 PPEX 540290 Df Esd Gc Pfd Rdr RTm/h/v	**ITAQUATIA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (38) 176,94(BB) 23,02 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,4) (18,9 × 15,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
7118923 PPEV 6293 Df Esd Gc Rdr RTm/h/v	**ITASSUCE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 759** 4 274 — **10 845** 7 360 12 222	**✠100A1** SS 2/81 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5430	**1972**-5 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (797 /B24) 160,94(BB) 23,02 —/9,621 150,02 22,93 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk, 2 to 2nd dk WB2912t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 674 L.650 TEU 156 C. 156/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 727,5t (d.o & hvf) 20,5kn

LAID UP — SURVEYS OVERDUE 2/85

6604286 SV7907 8499 Esd Rdr RT	**ITEA** ex Loutfallah-83 ex Daiei Maru-78 **Alkyon Shipping Co.** Piraeus Greece	**997** 604 2 340	HR (BV)	**1966** Hashihama Zosen—Imabari (193) 76,10 10,52 5,182 71,02 10,49 5,49 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 274	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) E made— fitted72 Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 230V a.c. Fuel 64,0t-5,0pd 12kn
6521276 UJTI M-28044 Df Esd Gc Rdr RT	**ITELMEN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1965** .............U.S.S.R. 84,69 14,03 5,690 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 B.170 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7329857 UMOT M-32041 Df Esd Gc Rdr RT	**ITKUL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7523697 705462 RT	**ITM FLEXIPORT I** ex J. M. S. 1-83 ex Maersk Barge 3-82 **ITM (Offshore) Ltd.** London United Kingdom	**4 686** 3 550 10 023	**✠100A1** SS 10/83 pontoon EL P FSWR FN 3075	**1976**-2 Odense Staalskibsvaerft A/S—Lindo (502) 91,83 27,84 4,849 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	**Deck Cargo Pontoon** Heavy-load Cr 1(300)	

7533410	**ITM FLEXIPORT II** ex I. T. M. 2-83 ex Rough Sea Barge 8-80 **Alexandra Marine Transportation Ltd.** Liverpool United Kingdom	**4 646** 3 770 9 866	**✠100A1** pontoon	SS 12/83 EL (P) $1\frac{9}{16}$"FSWR FN 3075	**1976**-5 Odense Staalskibsvaerft A/S—Lindo (515) 91,83 27,84 4,858 91,50 27,50 6,10 1 dk rf nil 4BH WB9977T	**Deck Cargo Pontoon**	
7704409 705465	**ITM FLEXIPORT III** ex Jasmine's Turtle-83 **ITM (Offshore) Ltd.** London United Kingdom	**4 803** 4 004 10 197	**✠100A1** pontoon	SS 12/83 EL (P) FN 3067	**1977**-4 Boele's Schps. & Mchf. B.V. —Bolnes (1060) 91,80 27,87 4,833 91,47 27,44 6,08 1 dk rf nil 4BH WB13972T	**Deck Cargo Pontoon**	
7511864 705466	**ITM FLEXIPORT IV** ex Grand Turtle-83 **ITM (Offshore) Ltd.** London United Kingdom	**4 825** 3 965 10 160	**✠100A1** pontoon	SS 2/84 EL (P) $1\frac{1}{2}$"FSWR FN 3068	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (931) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Deck Cargo Pontoon**	
7516802 705467	**ITM FLEXIPORT V** ex Ur-92-83 ex Maersk Barge 2-81 **ITM (Offshore) Ltd.** London United Kingdom	**4 646** 3 518 9 865	**✠100A1** pontoon	SS 2/82 EL P FSWR FN 3075	**1975**-12 Odense Staalskibsvaerft A/S —Lindo (501) 91,83 27,84 4,849 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	**Deck Cargo Pontoon** Heavy-load Cr 1(300)	
7523702 705463 RT	**ITM FLEXIPORT VI** ex J. M. S. 2-83 ex Maersk Barge 4-82 **ITM (Offshore) Ltd.** London United Kingdom	**5 533** 4 236 10 023	**✠100A1** pontoon	SS 10/83 EL P FSWR FN 3075	**1976**-2 Odense Staalskibsvaerft A/S—Lindo (503) 91,83 27,84 4,827 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	**Deck Cargo Pontoon** Cr 1(300)	
6504321 306316	**ITM FLEXIPORT VII** ex G. W. 92-83 **ITM (Offshore) Ltd.** London United Kingdom See Register of Offshore Units	**1 056** 1 054 —	**✠100A**	SS 2/84 EL (e) FN 991	**1964**-12 Verolme Scheepswerf Heusden N.V.—Heusden (716) 45,78 18,34 2,496 45,73 18,29 3,36 1 dk rf nil 5BH WB503t	**Pontoon**	
7633167 GDRX 389189 RT	**ITM MARINER** ex Maersk Barge 9-81 **ITM (Offshore) Ltd.** Middlesbrough United Kingdom	**4 649** 3 520 9 815	**✠100A1** pontoon	SS 3/81 EL P $1\frac{9}{16}$"FSWR FN 3079	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (519) 91,83 27,82 2,761 91,50 27,51 6,13 1 dk rf nil 4BH WB7392T	**Crane Barge** Cr 1(200)	
7368918 GDRY 341889 Df Esd Gc Pfd Rdr RT	**ITM SEAFARER** ex Maersk Topper-83 **ITM (Offshore) Ltd.** Middlesbrough United Kingdom	**832** 360 649		NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (73) 58,32 12,63 3,917 51,44 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
7526417 GZAE 378096	**ITM SHETLANDER** ex I. T. M. 1-85 ex Maersk Barge 5-79 **Alexandra Marine Transportation Ltd.** Liverpool United Kingdom	**4 647** 3 518 9 829	**✠100A1** pontoon	SS 3/83 EL P FSWR FN 3075	**1976**-3 Odense Staalskibsvaerft A/S—Lindo (511) 91,83 27,84 4,860 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	**Deck Cargo Pontoon**	
8302014 GDHH 705484 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ITM VENTURER** **ITM (Offshore) Ltd.** London United Kingdom Sat Comm ID 1440365/GDHH	*9 487* *2 846* 10 569	**✠100A1** cable layer **✠LMC**	EL Ft $2\frac{1}{16}$" FN 4553	**1983**-12 Hyundai Mipo Dkyd Co. Ltd. —Ulsan (831) 121,95 34,80 5,374 119,49 30,48 7,62 B 21,7 F 17,1 1 dk rf nil 8BH WB16718.10T	**TD-E Cable-layer** Mchy.fwd & aft Cr 1(250)	5 Vee Oil 4SA each 12Cy. 220 × 280 total 11 000bhp (8 091kW) driving 5 gen. each 1 500kW 600V a.c. connected to 4 elec. motors each of 1 700shp (1 250kW) & sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 400kW 440V 50Hz a.c. 2 Directional propellers aft , 2 fwd Fuel 960,0t (d.o.)-18,0pd 10kn
7633179	**ITM VOYAGER** ex Maersk Barge 8-81 **Alexandra Marine Transportation Ltd.** Liverpool United Kingdom	**4 649** 3 520 9 815	**✠100A1** pontoon	SS 2/85 EL P $1\frac{9}{16}$"FSWR FN 3079	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (518) 91,83 27,82 4,857 91,50 27,51 6,13 1 dk rf nil 4BH WB7392T	**Deck Cargo Pontoon**	
7535846 JG2174 116364 Df Esd Gc Pfd Rdr RT	**ITO MARU No. 5** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**116** 35 —			**1975** Kitanihon Zosen K.K.—Hachinohe (123) 35,67 2,501 30,61 6,90 2,80 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ota
8106707 8KFF 124989 Df Gc Rdr RT	**ITO MARU No. 8** **Ito Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**134** 55 —			**1981** K.K. Yoshida Zosen Tekko —Kesennuma (301) 39,04 (BB) 2,401 32,11 7,07 2,70 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7818896 JG3881 121741 Df Esd Pfd Rdr RT	**ITO MARU No. 11** **Gonbe Suisan K.K.** Choshi, Japan Chiba Pref.	**166** — 180			**1978** Tokushima Zosen K.K.—Fukuoka (1307) 38,10 (BB) 2,501 32,31 6,61 2,85 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo 11kn

7934846 8KBK 123175 Df Esd Gc Pfd Rdr RT	**ITO MARU No. 18** **Ito Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**134** 59 —		**1979** Kidoura Zosen K.K.—Kesennuma (373) *32,10* 7,03 2,70 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
8300822 JJ3910 126016	**ITO MARU No. 21** **Gonbe Suisan K.K.** Choshi, Japan Chiba Pref.	**199** 111 —		**1982** K.K. Watanabe Zosensho—Nagasaki (887) ... ... 38,51 7,61 3,03 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil ....
7374929 DUKN 223255 Df Esd Gc Pfd Rdr RT	**ITOGON** ex Antamok-86 ex Tamaraw Hope-84 ex Paraiso-79 ex Riman **BMC Marine Inc.** Reyes & Lim Co. Inc. Manila Philippines	**3 971** 2 973 6 725	AB (NK)	**1976** Nishi Zosen K.K.—Imabari (162) 107,35 16,54 6,944 99,01 16,51 8,51 P 22,3 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.9 028 B.8 491 2 Ha (stl) (26,9 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 184kW a.c. 13kn
7029213 PPDF 6193 Df Esd Gc Rdr RTh/v	**ITORORO** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**10 402** 5 608 14 785	BV	**1970** R.O. Brodogradiliste "3 Maj"—Rijeka (534) 143,11 22,81 7,360 134,02 22,61 10,01 P 18,0 B 8,0 F 17,1 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 599,0t (d.o.)-21,5pd 13,5kn
7701433 JG3695 121450 Gc Rdr	**ITOSHIMA MARU** **Wakasugi Kaiun Y.K.** Fukuoka, Japan Fukuoka Pref.	**491** 286 1 530		**1977** K.K. Matsuura Zosensho—Kinoe (256) 70,11 11,03 4,160 65,03 11,00 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7927128 JL4778 123927 Gc Rdr RT	**ITSUHOSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**455** — 1 277		**1980** Kinoura Zosen K.K.—Hakata (58) 4,320 55,43 11,02 6,20 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7724875 JL4328 121024 Rdr RT	**ITSUKI MARU** **Kadota Kaiun Y.K.** Tosa, Japan Kochi Pref.	**499** 334 1 236		**1978** K.K. Miura Zosensho—Saiki (550) 60,00 10,04 3,752 55,00 10,00 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7238216 JG3187 113976 Esd Gc Pfd Rdr RT	**ITSUKUSHIMA** **Honshu Shikoku Renrakukyo Kodan** Tokyo Japan	**224** — 76		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (434) 31,37 8,64 2,629 28,00 8,62 3,51 1 dk	**TM Tug** 30dk P	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 445V 60Hz a.c. Fuel 44,0t (d.o.)-5,5pd 11kn
7401473 JK3695 115372	**ITSUKUSHIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**199** — 132		**1973** Kanbara Zosen K.K.—Onomichi (198) 29,49 7,55 1,601 27,01 7,52 2,70 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 260 × 400 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Yokohama
8125791 JK4298 125747	**ITSUKUSHIMA** **Itsukushima Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**196** — 125		**1981** Kyoei Zosen K.K.—Japan (118) 28,10 8,03 3,420 26,01 8,01 3,81 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 280 × 440 The Hanshin Diesel Works Ltd. Akashi
8035893 JK4290 124639	**ITSUKUSHIMA MARU** **Tadaishi Koyaishi** Kurahashi, Japan Hiroshima Pref.	**148** 85 —		**1981** Hongawara Zosen K.K.—Fukuyama (145) *28,11* 6,41 2,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
7205544 JK3419 110842	**ITSUKUSHIMA No. 2** ex Shigei Maru No. 8-76 **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**199** 87 96		**1971** Kanbara Zosen K.K.—Onomichi (177) 33,81 10,01 2,001 28,61 10,00 2,90	**TM RoRo Cargo/Ferry**	2 Oil geared to sc. shafts 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Japan Fuel (d.o.)
7706639 JL4265 118952 Gc Rdr	**ITSUWA MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** — 1 550		**1977** Yamanaka Zosen K.K.—Namikata (178) 4,252 64,01 11,51 6,13 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8209896 252	**ITTIPESCA PRIMO** **Ittipesca Sud S.r.l.** Mazara del Vallo Italy	**278** 153 —	RI	**1983** SINAM s.r.l.—Mazara del Vallo (2) 36,30 (BB) 7,50 3,141 27,51 7,48 3,99 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shaft 1 230bhp (905kW) Mirrlees Blackstone Ltd. United Kingdom
7531539 PP2054 Df Esd Gc Rdr RT	**ITU** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Porto Alegre Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (72) 28,00 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12kn
6810562 EFSF 1818 Df Esd Pfd RT	**ITUARTE** **J. San Martin & Hijos** San Sebastian Spain	**151** 74 —	BV	**1968** S.L. Ardeag—Bilbao (41) *28,47* 6,81 2,998 26,22 6,79 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.120 2 Ha (each 1,0 × 0,9) ER	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) E made76 fitted— Alpha Cons. Echevarria Bermeo Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
6809898 UKJU M-19833	**ITURUP** **U.S.S.R. -"Dalryba"** Okhotsk U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42	**TM Tug** Ice strengthened 2W	2 Oil 2SA each 6Cy. 300 × 500 NE made64 Russkiy-Diesel Works Leningrad 12kn
6505583 Df Esd Pfd Rdr RT	**ITXAS** ex Rio Itxasertz-84 **Pesquera Intxorta S.A.** Brixham United Kingdom	**292** 137 —	BV	**1964** S.A. Balenciaga—Zumaya (90) *37,01* 7,65 3,798 37,01 7,60 4,22 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,7 × 0,7)	Oil 4SA 8Cy. 320 × 450 1 163bhp (855kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 1 × 30kW 220V Fuel 138,0t (d.o.) 13,75kn

7363140 EGGD 2670 Df Esd Gc Pfd Rdr RT	**ITXAS EDER** **Atun-Gane S.A.** Bermeo Spain	**806** 405 845	BV	**1974** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (89) 56,11 48,52 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 237,0t (d.o.) 12,5kn
7610660 EHMG Df Esd Gc Pfd Rdr RT	**ITXAS ESTE** **Congeladores Surnorte S.A.** Sociedad de Gestion de Buques S.A. Bermeo Spain	**1 010** 453 1 350	BV	**1978** Ast. de Huelva S.A.—Huelva (80) 65,11 11,92 5,501 57,71 11,61 8,11 2 dks	**M Fishing** Tuna Side-fishing Mchy.aft	Vee Oil 4SA 16Cy. 241 × 305 4 000bhp (2 942kW) S.A. Cockerill-Ougree- Providence Belgium Fuel 323,5t (d.o.) 14kn
7610646 EHKE Df Esd Gc Pfd Rdr RT	**ITXAS NORTE** **Congeladores Surnorte S.A.** Sociedad de Gestion de Buques S.A. Bermeo Spain	**1 010** 453 1 350	BV	**1977** Ast. de Huelva S.A.—Huelva (78) 65,11 11,61 5,501 57,71 11,41 8,11 2 dks	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Vee Oil 4SA 16Cy. 241 × 305 sr geared to sc. shaft 4 000bhp (2 942kW) S.A. Cockerill-Ougree-Providence Seraing 15,5kn
7052868 EFWX 109 Df Esd Pfd Rdr RT	**ITXAS ONDO** **Marbasa S.A.** Ondarroa Spain	**265** 95 195	BV	**1970** Ast. de Murueta S.A.—Guernica (105) 38,00 7,62 3,601 34,50 7,60 4,12 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.221	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 116,5t (d.o.) 13kn
7208833 EFZC 121 Df Esd Rdr RT	**ITXAS ORATZ** **Francisco Arauco Acarregui y otros** Ondarroa Spain	**235** 77 —	(BV)	**1971** S.A. Balenciaga—Zumaya (203) 37,27 30,99 7,01 3,79	**M Fishing** Side-fishing	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo 10kn
7610658 EHIY Df Esd Gc Pfd Rdr RT	**ITXAS SUR** **Congeladores Surnorte S.A.** Sociedad de Gestion de Buques S.A. Bermeo Spain	**1 010** 453 1 350	BV	**1977** Ast. de Huelva S.A.—Huelva (79) 65,11 11,61 5,501 57,71 11,41 8,11 2 dks	**M Fishing** Tuna Side-fishing Mchy.aft	Vee Oil 4SA 16Cy. 241 × 305 geared to sc. shaft 4 000bhp (2 942kW) S.A. Cockerill-Ougree-Providence Seraing Fuel 323,5t (d.o.) 16,25kn
7363114 EGJU 152 Df Esd Gc Rdr RT	**ITXAS TXORI** **Ondarrutarra S.A.** Ondarroa Spain	**324** 126 —	BV	**1974** S.A. Balenciaga—Zumaya (241) 40,11 8,03 33,79 7,85 3,84 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel 12,5kn
6925109 EDFV 2540 Df Esd Gc Rdr RT	**ITXAS ZIERBANA** ex Albacora Uno-82 **Cantabrica de Tunidos S.A.** Bermeo Spain	**879** 321 818	BV (GL)	**1969** Ast. Celaya—Bilbao (102) 49,69 5,030 44,51 11,10 5,34 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Deutz Hijos de J. Barreras S.A. Cadiz 12kn
6727349 EFPV Df Esd Gc Pfd RT	**ITXAS-GANE** **Antonio Murelaga y otros** Ondarroa Spain	**209** 75 120	(BV)	**1968** Ast. Zamacona S.A.—Bilbao (27) 29,52 25,07 7,32 3,81 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 159 × 203 855bhp (629kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7385447 EDDL Df Esd Gc Rdr RT	**ITXASKI** **Pesqueras Elias S.A.** San Sebastian Spain	**279** 110 —	BV	**1974** S.A. Balenciaga—Zumaya (240) 41,99 8,03 34,98 8,01 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 178,5t (d.o.)
7001106 GBVH 402437 Df Esd RT	**ITXASO** **Brunian Ltd.** Dublin Irish Republic	**217** 74 —	BV	**1969** S.L. Ardeag—Bilbao (53) 30,89 7,01 28,43 6,43 3,89 1 dk	**M Fishing** Side Trawler 1 Ho ER G.170	CSD Oil 4SA 8Cy. 242 × 320 sr geared to sc. shaft 1 080bhp (794kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 81,0t (d.o.) 10kn
6512720 H4EO U067 Rdr RT	**IU MI NAU** ex Sumoto Maru-80 **Coral Seas Ltd.** Honiara Solomon Islands	**518** 257 102		**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (236) 54,49 8,64 2,299 49,99 8,62 3,48 1 dk RW	**M Ferry** 571dk P	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 445V a.c. Fuel 18,0t-5,5pd 15kn
7715006 YTCG Df Esd Gc Rdr RTm/h/v	**IVA** **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **852** 510 1 806 **2 900** 1 905 —	**100A1** CS 9/83 roll on—roll off **LMC** EL S 467,5/42,0U2 FN 2027 (AB)	**1978** Teraoka Shipyard Co. Ltd.—Nandan (174) 93,81 17,99 3,693/— 85,45 14,80 8,92 2 dks rf 102 3BH WB1554T incl. Comb. btm & STs in way of lower car deck pipe tunnel 1302T	**TM RoRo Cargo** Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 with clutches, flexible couplings & sr geared to sc. shafts 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 190kW 380V 50Hz a.c. 2 Directional propellers Fuel 44,0t (d.o.) 388,5t (hvf)-15,5pd 13kn
6413118 UHAJ M-27591 Df Esd Gc Rdr RT	**IVAN AIVAZOVSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**5 087** 2 401 5 285	RS	**1963** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 282 4 Ha (each 3,8 × 3,7) ER 7W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 6 300bhp (4 634kW) driving 4 gen. each 1 250kW connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
7368360 Df Esd Gc Rdr RT	**IVAN BABUSHKIN** **U.S.S.R.** Baku U.S.S.R.	**868** 371 1 050	(BV)	**1974** IHC De Klop B.V.—Sliedrecht ((Co821)) 56,16 10,32 3,988 52,25 10,30 4,55 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 12,0 Mchy.aft Hopper 630 1 sandpump Der 1(2)	2 Oil 2SA each 5Cy. 190 × 350 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Fuel 40,5t (d.o.) 9kn
8416530 M-31464	**IVAN BAKHVALOV** **U.S.S.R.** U.S.S.R.	**2 081** 624 583	RS	**1984** VEB Schiffswerft "Neptun"—Rostock (106) 80,19 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	2 Oil total 1 550bhp (1 140kW) driving gen. connected to elec. motors VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

7703871 ULYT M-33433 RT	**IVAN BOCHKOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 931** 1 274 1 759	**1978** Stocznia Gdanska im. Lenina—Gdansk (B408/01) RS 93,91 15,93 5,671 85,02 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7721304 Df Esd Gc Pfd Rdr RT	**IVAN BOGUN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 511** 6 680 19 590	**1981** VEB Warnowwerft Warnemuende —Warnemuende (112) RS 162,11 22,92 9,881 154,90 22,86 13,52 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
5165776 UVHM M-19511 Df Esd Gc Rdr RT	**IVAN BOGUN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 209** 447 1 090	**1955** "Gheorghiu Dej" Shipyard—Budapest 69,86 10,04 3,798 RS 64,62 9,96 5,54 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 529 3 Ha (7,0 6,8 6,8 × 4,1) ER 6W Der 1(10) 6(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7029495 UPPK M-30174 Df Esd Gc Rdr RT	**IVAN BOLOTNIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 350** 611 1 722	**1969** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest RS 77,91 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 152,0t (hvf) 12,5kn
7826271	**IVAN BORZOV** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/09) RS 84,99 —/6,001 75,01 14,99 9,20 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn
8133633 M-37589	**IVAN BURMAKOV** **U.S.S.R.** Liepaya U.S.S.R.	**3 385** 1 435 1 810	**1983** Okean Shipyard—Nikolayev 103,13 16,03 5,900 RS 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
7384259 UZZD M-33404 Df Esd Gc Rdr RT	**IVAN BYELOSTOTSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	**1975** Stocznia Gdanska im. Lenina—Gdansk (B465/17) RS 135,41(BB) 18,04 —/7,462 134,98 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 781 In.267 L.420 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6701046 UYDA M-28084 Df Esd Gc Rdr RT	**IVAN CHERNOPYATKO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 460	**1966** .............U.S.S.R. 84,69 14,03 5,811 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6906610 UZVO M-29429 Df Esd Gc Rdr RT	**IVAN CHERNYKH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 675** 2 065 6 459	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 5,989 RS 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,8) ER (13,1 × 9,8) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7029988 ULRH M-29061 Df Esd Gc Rdr RT	**IVAN CHIGRIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 352** 926 1 496	**1967** .............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733462 UPEO M-34856	**IVAN DERBENYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **3 987** 1 545 4 600	**1978** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 RS 127,39 13,11 2 dks	**M RoRo Cargo** Bow door Ice strengthened 1 Ho B.11 600 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 17kn
7233448 UFZE M-27396 Df Esd Gc Rdr RT	**IVAN DVORSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 407** 866 1 451	**1967** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

5165790 UEJB M-26411 Df Esd Gc Rdr RT	**IVAN FEDOROV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **8 120** 3 360 — **10 026** 4 663 9 900	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B62/08) 155,12 20,05 8,202 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.11 774 5 Ha (6,1 6,1 6,1 × 3,9) ER (6,1 6,1 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7037454 EMMV M-7682	**IVAN FIOLETOV** ex PS-165 **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**208** 39 45	RS	**1968** .............U.S.S.R. 35,31 7,01 1,929 3,31	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
5415901 USLI M-26988 Df Esd Gc Rdr RTv SatCom	**IVAN FRANKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400233	**20 064** 11 032 6 007	RS	**1964** VEB Mathias-Thesen-Werft—Wismar (125) 175,80 25,00 —/8,170 142,02 23,53 13,49 3 dks & Prom dk	**TM Passenger/General Cargo** 750bth P Ice strengthened 2 Ho B.1 869 2 Ha (5,4 5,7 × 5,0) 1W Cr 4(3,25) 2(1,5) Der 1(3)	2 Oil 2SA each 7Cy. 760 × 1550 21 000bhp (15 447kW) Sulzer N.V. Werkspoor Amsterdam 20,5kn
6822668 UYYK M-27631 Df Esd Gc Rdr RT	**IVAN GOLUBETS** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7056) 79,79 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6700030 UTPP M-27918 Df Esd Gc Rdr RT	**IVAN GONCHAROV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/19) 154,90 20,22 7,860/8,981 143,16 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7362093 SIJD 11447 Df Esd Gc Pfd Rdr RTm/h/v	**IVAN GORTHON** ex Bravik-82 **Gorthons Rederi A/B** Helsingborg Sweden	**1 863** 944 3 500	NV	**1974** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (163) 118,17 15,60 4,957 110,78 15,40 11,36 2 dks rf 500 len 82 conv RoRo Cargo 82	**M RoRo Cargo** Pallets Paper-carrying 12bth P Stern door & ramp Ice strengthened Mchy.aft B.10 108	Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 328kW 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 76,5t (d.o.) 276,0t (hvf)-14,0pd 15kn
7513850 UYTP M-31779 Df Esd Gc Rdr RT	**IVAN GREN** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 243** 1 059 1 150	RS	**1975** .............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made73 fitted75 CKD Praha Praha 12kn
6405824 YTHG RT	**IVAN GUNDULIC** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**102** 50 —	JR	**1955** Brodogradiliste Vranjic—Vranjic 28,00 6,25 2,693 25,02 6,20 3,13 1 dk	**Wood M General Cargo** 1 Ha (1,6 × 1,5) Der 2(0,25)	Oil 4SA 5Cy. 230 × 300 214bhp (157kW) Etab. Crepelle Lille Gen 1 × 1kW 24V d.c. 7kn
7423275 UWHT M-17394 Df Esd Gc Pfd Rdr RT	**IVAN KIREYEV** **U.S.S.R. -Hydrographical Department of Ministry of Merchant Marine** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (315) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (stl) (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7620184 UFHK S-32831 Df Esd Gc Rdr RT	**IVAN KOLYSHKIN** **U.S.S.R. -United Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 136	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.5 197 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7231232 UYVP M-31555 Df Esd Gc Rdr RT	**IVAN KOROBTSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1972** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(-)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 17kn
7610995 UFSS M-32506 Df Esd Gc Rdr RT	**IVAN KOROTEYEV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7824077 UJGK M-31298 Df Esd Gc Pfd Rdr RT	**IVAN KORZUNOV** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (489) 101,48(BB) 15,22 5,701 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn

7007875 UTOL M-28133 Df Esd Gc Pfd Rdr RT	**IVAN KOTLYAREVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**12 280** 7 063 15 203	**1970** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (276) RS 176,23 21,32 9,810 165,18 21,25 12,65 1 dk len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 7 Cell.Ho ER 1 Cell.Ho TEU 704 C.Ho 424/20' (40') C.Dk 280/20' (40') incl. 80 ref C. 7 Ha (stl) ER 2 Ha (stl)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
7028702 ESPX M-28208 RT	**IVAN KOVALYOV** ex Obshchitelnyy **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**169** 40 91	**1969** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6605840 UMVO M-27611 Df Esd Gc Rdr RT	**IVAN KRAMSKOY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 RS 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 213 4 Ha (each 3,8 × 3,7) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 6 300bhp (4 634kW) driving 4 gen. each 1 250kW connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6501496 UOAG M-26315 Df Esd Gc Rdr RT	**IVAN KRUZENSHTERN** ex Ledokol 6-66 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 306** — 1 092	**1964** Admiralteiskiy Shipyard—Leningrad 67,70 18,29 6,058 RS 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil total driving 3 gen. connected to elec. motors & sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7740491 UQTM S-35536 Df Esd Gc Rdr RT	**IVAN KUDRYA** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7511577 UNUC M-33413 Df Esd Gc Pfd Rdr RT	**IVAN KULIBIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 281** 1 189 — **6 400** 3 250 5 880	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/09) RS 139,60(BB) 18,04 6,581/7,779 128,00 11,51 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
8009167 OVHS S-17470	**IVAN KULIBIN** **U.S.S.R.** Leningrad U.S.S.R.	**2 232** 690 4 987	**1982** Oy Laivateollisuus Ab—Turku/Abo (341) RS 95,00 13,21 4,001 90,20 13,01 5,52 1 dk	**TM General Cargo/Training Ship** Ice strengthened 2 Ho ER B.3 475 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller 11,5kn
7031278 ENHS M-28842 Df Esd Rdr RT	**IVAN LAMANOV** **U.S.S.R. -"Kaspryba"** Krasnovodsk U.S.S.R.	**863** 218 353	**1967** .............U.S.S.R. 55,12 9,53 3,112 RS 5,54	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	3 Oil total driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10kn
7828592 UYHZ S-34728 Df Esd Gc Rdr RT	**IVAN LESOVIKOV** **U.S.S.R. -Black Sea Shipping Co.** Yalta U.S.S.R.	**2 484** 1 321 3 134	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
8038182 M-37587	**IVAN LYUDNIKOV** **U.S.S.R.** U.S.S.R.	**3 385** 1 435 1 810	**1982** .............U.S.S.R. 103,10 16,03 5,900 RS 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
8131908 UEWY Df Esd Gc Pfd Rdr RT	**IVAN MAKARIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	**1981** VEB Warnowwerft Warnemuende —Warnemuende (143) RS 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7503415 UNLO M-32559 Df Esd Gc Rdr RTm/h SatCom	**IVAN MOSKALENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400206/UNLO	T.Mk **7 649** 3 774 — **11 750** 5 949 13 516	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,36 —/9,230 RS 144,61 22,24 13,44 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18,25kn
7117383 UIBK M-29658 Df Esd Gc Rdr RT	**IVAN MOSKVITIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**2 141** — 1 141	**1971** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,020 RS 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened Der 2(1,5)	3 Oil total driving 3 gen. connected to elec. motors U.S.S.R. 2 propellers aft 1 fwd

7831109 Df Esd Gc Rdr RT	**IVAN NESTEROV** **U.S.S.R.** U.S.S.R.	**10 146** 4 151 14 550	RS	**1980** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER B.13 730 6 Ha (stl) (8,6 × 6,4) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
6900094 USSH M-28048 Df Esd Gc Rdr RT	**IVAN PANOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1965** .............U.S.S.R. 84,71 14,03 5,811 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5165831 UPVX M-2792 Df Esd Gc Rdr	**IVAN PAVLOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 570	RS	**1956** Ch. Nav. de La Ciotat—La Ciotat (182) 129,70 16,84 6,890/7,519 120,40 16,79 10,16 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,5 10,5 × 7,0) ER (10,5 10,2 × 7,0) 8W Der 4(10) 4(6)	2 S Turb dr geared to sc. shaft 4 500shp (3 310kW) Schneider & Cie Le Creusot Fuel 872,0t (o.f.) 13,75kn
8330334 UTWV M-40009 Df Esd Gc Rdr RT	**IVAN PEREVERZEV** **U.S.S.R.** U.S.S.R.	*12 030* *6 056* 14 930	RS	**1984** Kherson Shipyard—Kherson (2030) 162,31(BB) 22,61 10,102 144,61 22,22 13,42 2 dks	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd 16,75kn
6805024 UVBQ M-8601	**IVAN PLYUSNIN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**690** — 214	RS	**1961** .............U.S.S.R. 47,30 10,29 4,217 5,52	**D-E Tug** Ice strengthened 1W	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13kn
7384716 UDUQ M-33401 Df Esd Gc Rdr RT	**IVAN POKROVSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/16) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7640615 UIWE M-33852 Df Esd Gc Rdr RT	**IVAN POLOZKOV** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**710** 207 350	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7511589 UNXZ M-33414 Df Esd Gc Pfd Rdr RT	**IVAN POLZUNOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 890	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/10) 139,60(BB) 18,04 6,581/7,779 128,00 18,00 11,51 2 dks	**M Refrigerated Cargo** 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
8002535 Df Esd Gc Pfd Rdr RT	**IVAN POLZUNOV** **U.S.S.R. -North-Western River Shipping Co.** U.S.S.R.	**2 233** 691 1 987	RS	**1981** Oy Laivateollisuus Ab—Turku/Abo (337) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo/Training Ship** Ice strengthened Mchy.aft B.3 475	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller 11,5kn
7514555 UVKZ M-38287 Df Esd Gc Pfd Rdr RTm/h/v	**IVAN RABCHINSKIY** ex Leidsegracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **1 599** 1 122 3 473	✠**100A1** SS 6/85 Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2 FN 1985	**1976**-6 Miho Zosensho K.K.—Shimizu (1042) 80,22 (BB) 16,13 5,971 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
7384211 UQWZ M-32692 Df Esd Gc Rdr RT	**IVAN RUSAKOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B465/15) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 781 In.267 L.420 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn

7032466 ULSS M-29063 Df Esd Gc Rdr RT	**IVAN SEREDA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 690** 926 1 496	**1967** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7942128 Df Esd Gc Rdr RT	**IVAN SERGIYENKO** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	**1980** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,03 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7333743 UJIQ M-17331 Df Esd Gc Pfd Rdr RT	**IVAN SHADR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	**1973** Hollming Oy—Rauma/Raumo (206) 97,31 16,24 6,709 RS 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7611004 UHWO M-33805 Df Esd Gc Rdr RTm/h	**IVAN SHEPYETKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 512	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,23 —/9,230 RS 144,61 22,18 13,39 P - F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,2 × 5,9) (19,2p&s 12,9p&s 25,4p&s 12,9p&s × 8,1) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18,25kn
6708733 UYIJ M-29031 Df Esd Gc Rdr RT	**IVAN SHISHKIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 205** 2 844 5 170	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 282 4 Ha (each 5,1 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 6 300bhp (4 634kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7642522 UEHQ M-33796 Df Esd Gc Rdr RT	**IVAN SIVKO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	**1976** ....Nikolayev 111,41(BB) 17,33 6,522 RS 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7611224 UVEK M-33535	**IVAN SKURIDIN** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **3 954** 1 527 4 600	**1975** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 RS 127,39 13,09 2 dks	**M RoRo Cargo** Bow door Ice strengthened 1 Ho ER B.11 610 TEU 242 C.Ho 42/20′ (40′) C.Dk 77/20′ (40′) C.RoRo Dk 123/20′ (40′)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 16,75kn
6870249 UMZE M-10149	**IVAN SPIRIDONOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**265** 93 157	**1957** ....East Germany 39,15 7,37 2,980 RS 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7509603 UWMO M-32202	**IVAN STROD** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 RS 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
8131879 Df Esd Gc Pfd Rdr RT	**IVAN SUSANIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 511** 6 680 19 590	**1981** VEB Warnowwerft Warnemuende —Warnemuende (113) RS 162,11 22,92 9,881 154,90 22,86 13,52 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20′ C.Dk 160/20′ 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7323748 UBXJ M-32647 Df Esd Gc Rdr RT	**IVAN SYRYKH** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 185** 5 758 13 955	**1973** Stocznia Gdanska im. Lenina—Gdansk (B436/03) RS 150,25 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7622912 M-37573 Df Esd Gc Rdr RT	**IVAN TEVOSYAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**62 860** 38 371 108 480	**1982** Okean Shipyard—Nikolayev (104) 258,96(BB) 39,86 15,601 RS 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 18,9) ER	Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 640kW 3 × 400kW a.c. 15,25kn
8606886	**IVAN TORNER** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736 RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (720) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

6801846 LZHN 138 Df Esd Gc Rdr RT	**IVAN VAZOV** Launched as Almak **Navigation Maritime Bulgare** Varna Bulgaria	T.Mk **9 069** 5 883 13 259	BR ✠Classed LR until 5/3/71	**1968**-6 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (280) 143,64 19,66 8,916 132,16 19,59 11,97 Ba 24,7 F 11,0 2 dks rf 152	**M General Cargo** 5 Ho 12,5 5,6DTp&s 16,4 21,0 21,0 17,2 ER G.18 140 B.16 824 L.640 5 Ha (stl) (7,0 13,4 12,0 12,0 8,9 × 7,0) ER 16W Der 1(60) 16(5-10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 3 × 300kW 400V 50Hz a.c. Fuel 112,0t (d.o.) 765,0t (hvf)-26,5pd
8522054 M-41465	**IVAN VERNIGORENKO** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (671) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller
7518197 LZEE Df Esd Gc Rdr RTm/h SatCom	**IVAN ZAGUBANSKI** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435205/IVZA	**11 750** 5 949 13 480	BR	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,26 9,170 144,61 22,18 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 320kW 1 × 80kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf)
8138906 EMHV M-39762 Df Esd Gc Rdr RT	**IVAN ZEMNUKHOV** **U.S.S.R.** U.S.S.R.	**4 136** 1 763 4 987	RS	**1983** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
7703912	**IVAN ZIMAKOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/05) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c.
6602965 Df Esd Gc Pfd Rdr RT	**IVANA** ex Glowe-81 Honduras	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-4 Grol's Scheepswerven—Zuidbroek (62) 47,96 9,17 3,380 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.)
7332517 IBVI 1440 Df Esd Gc Rdr RTm/h/v	**IVANFRANCESCO F.** **Fermar S.p.A.** Napoli Italy	**31 279** 19 197 54 562	RI	**1973** Cant. Nav. del Tirreno e Riuniti —Ancona (276) 223,50 30,61 12,345 179,53 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.67 260 HeCls. ptB	Oil 2SA 7Cy. 840 × 1800 18 044bhp (13 272kW) Cant. Nav. del Tirreno e Riuniti An Fuel 352,0t (d.o.) 2 043,0t (hvf)-46,5pd
5165922 UODP M-22190 Df Esd Gc Rdr RT	**IVANOVO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	RS	**1956** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,691 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.(oil) 14 132 1 Ha (5,7 × 3,9) 1W Der 1(5) HeCls. BC	2 Oil 2SA each 8Cy. 430 × 610 geare sc. shaft 4 000bhp (2 942kW) CKD Praha Fuel 833,0t (d.o.)-14,0pd
7311771 ELDB8 7437 Df Esd Gc Pfd Rdr RTm/h/v	**IVER CHAMPION** ex Anco Champion-83 ex Post Champion-79 **Champion Shipping Corp.** Iver Bugge Management A/S Monrovia Liberia	**15 380** 8 710 25 300	NV ✠LR class withdrawn-Owners' request 5/10/85	**1973**-6 A/S Horten Verft—Horten (177) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5pd
7329273 ELDK5 7506 Df Esd Gc Pfd Rdr RT	**IVER CHASER** ex Anco Chaser-83 ex Post Chaser-79 **Chaser Shipping Corp.** Iver Bugge Management A/S Monrovia Liberia	*15 380* *8 710* 25 300	**✠100A1** SS 2/82 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 5999	**1973**-12 A/S Horten Verft—Horten (179) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) A/S Horten Verft 2 AuxB (o.f.) 12,5kgf/cm² (12,3bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 3 × 448kW 450V 60Hz a.c.
7638478 WYE6 442 584331 Df Esd Gc Pfd Rdr RT	**IVER FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**125** 95 —	AB	**1977** Main Iron Works Inc.—Houma, La (321) 29,88 9,76 3,880 28,86 9,75 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW a.c. Fuel 217,0t (d.o.)
7721093 LIMN 19355 Df Esd Gc Pfd Rdr RT	**IVER HERON** **P/R Iver Heron** Iver Bugge Management A/S Larvik Norway	**19 831** 13 468 35 210	NV	**1979** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (51) 173,67(BB) 32,03 10,497 166,50 32,01 13,62 P - F - 1 dk	**M Tanker** Chemical Vegetable oil 31 Ta ER L.42 278 HeCls. BC	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Maskinfabrik Koben Gen 3 × 900kW 440V 60Hz a.c. Fuel-39,5pd

223 6 d fd RTv	**IVER SOVEREIGN** ex Anco Sovereign-82 **Siwel International Shipping Ltd.** Iver Bugge Management A/S Monrovia Liberia	**15 021** 9 014 24 220	✠**100A1** CS 1/82 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 5992	**1972**-2 Uddevallavarvet A/B—Uddevalla (241) 169,70(BB) 24,82 9,689 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 HeCls. BC Der 2(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-38,5pd 16kn
5217 2 3 sd fd /h/v	**IVER SWAN** ex Anco Swan-76 **Jamesmere Ltd.** Iver Bugge Management A/S Monrovia Liberia	**14 386** 9 796 23 928	NV	**1970** Eriksbergs M/V A/B—Goteborg (642) 169,60 24,82 9,564 163,61 24,77 11,79 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical Vegetable oil 36 Ta ER L.30 408 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 850,0t (hvf)-40,0pd 16kn
1296 dr	**IVERIA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**654** 373 50	PR	**1983** Stocznia "Wisla"—Gdansk (KP2/4) 37,88 2,701 33,02 11,85 4,42 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 429dk P	2 Oil 4SA each 6Cy. 200 × 240 1 140bhp (839kW) Sulzer H. Cegielski Poznan
4045 05 5 sd fd RT	**IVI** **Castalia Shipping & Finance Corp.** Monrovia Liberia	**15 593** 10 738 26 697	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4609) 180,25(BB) 9,867 172,02 23,11 13,92 B 24,7 F 12,2 1 dk rf 5	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,9 27,9 19,9 27,9 27,9 ER G.36 622 B.32 883 HeCls. B 5 Ha (stl) (16,9 × 9,9) (16,9 11,9 16,9 16,0 × 9,1) ER Cr 5(10)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 256,0t (d.o.) 2 221,0t (hvf)-36,5pd 18kn
0795 d RT	**IVINDO** ex Red Fish ex Amfreville ex LCT(4) 1206 **Entreprise de Dragage & de Travaux Publics de la Lowe (E.D.T.P.L.)** Libreville Gabon	**360** 111 390	(BV)	**1944** Motherwell Bridge & Eng. Co. Ltd. —Motherwell *54,87* 11,59 52,13 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 1 000bhp (736kW) NE 67 Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 7,5kn
3374 RT	**IVO** ex Pascal-86 **Olie Transport Service (O.T.S.)** Netherlands	— — 1 216	**100A1** SS 1/82 inland waterways oil tanker **LMC** FN 847	**1959** VEB Rosslauer Schiffswerft—Rosslau 79,96 8,21 — 77,53 8,20 2,72 1 dk rf nil 11BH WBnil	**M Tank Barge** 12 Ta ER	Oil 4SA 8Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,75kW 1 × 1,25kW 24V d.c.
3299 d fd RT	**IVO VOJNOVIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 439** 3 347 — **9 868** 6 380 16 050	✠**100A1** SS 11/85 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4527 JR	**1973**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (146) 144,79(BB) 20,68 —/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm, side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 370 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t 15kn
3715 M 7-77 sd dr	**IVON** ex Kings Star-77 **Societa de Navegacion Miriola** Panama Panama	**1 994** 1 574 3 716	NV	**1971** Smedvik Mek. Verksted A/S—Tjorvag (32) 93,12 14,05 5,055 87,03 14,00 6,30 1 dk rf 102	**M General Cargo** 2 Ho ER G.4 959 B.4 632 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 128kW 380V 50Hz a.c. Fuel 293,5t (d.o.)-9,5pd 12,25kn
9006 C 60 0A sd fd RT	**IVORY** ex Saint Paulia 1-86 ex Kahikatea-80 ex Spruce-75 **Ivory Maritime (Panama) S.A.** Panama Panama	**8 813** 6 006 15 439	NK	**1968** Namura SB. Co. Ltd.—Osaka (368) 143,80 21,62 8,586 134,02 21,59 11,51 P 27,2 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.19 753 B.19 194 4 Ha (stl) (13,5 × 8,9) (19,7 19,7 19,7 × 10,5) ER 12W Der 4(21)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 1 157,5t-25,0pd 14,5kn
3123 55 54 RT	**IVORY MARU** **Kansai Kyuko Ferry K.K.** Beppu, Oita Pref. Japan	**3 155** — 489		**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (894) 89,36 (BB) 13,44 3,887 82,00 13,42 6,25 2 dks RW	**TM Passenger/Ferry** 928bth 352dk P Mchy.aft	2 Oil 2SA each 8Cy. 390 × 650 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 280kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 118,5t (i.f.o.)-24,5pd 19,5kn
2702 9 69 874 sd ldr	**IVORY SEAHORSE** ex Sir Richard Hawkins-81 **First Security Bank of Idaho N.A.** Seahorse Inc. New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (454) 11,59 3,633 50,42 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 215,5t (d.o.) 12kn
5499 Q sd Pfd /h/v	**IVY** ex Jasmine-86 ex Troll Park-84 **Moonlight Shipping Co. Ltd.** Transoceanic (UBA) Maritime S.A. Limassol Cyprus	**21 826** 14 135 33 898	✠**100A1** SS 11/84 Ice Class 2 ✠**LMC** **UMS** EL Jt 3"U2 FN 7411	**1971**-1 R.O. Brodogradiliste "3 Maj" —Rijeka (539) 183,47(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 10,0 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 3(30)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 107,5t (d.o.) 2 062,5t (hvf) 15,5kn

7341374 GTIA 363304 Df Esd Gc Pfd Rdr RT	**IVYBANK** **The Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 216	✠**100A1** SS 8/82 DTsf ma & a — vegetable oil or oil FP above 60°C ✠**LMC** ✠**Lloyd's RMC** EL Dt 2⅛"U3 FN 5379	**1974**-6 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (54) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5600T incl. DTsf1276T DTma828T DTa554T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 4,2DT 14,0 9,7DTp&s 10,4 27,2 22,4 4,8DTp&s ER 7,2DTp&s 13,6 7 TwD G.22 495 B.20 574 In.152 L.3 211 TEU 240 C.Ho 201/20' (40') C.Dk 39/20' (40') 7 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2p&s 19,2p&s × 7,7) ER (9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. AuxB (o.f.) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 1 982,0t (hvf)	 Sunderland 18kn
7220336 8JAY 112269 Df Gc Rdr	**IWACHI MARU No. 7** **Iwachi Suisan K.K.** Matsuzaki, Japan Shizuoka Pref.	**284** 141 375		**1972** Miho Zosensho K.K.—Shimizu (809) 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
6925434 JMSJ 105030 Df Esd Gc Pfd Rdr	**IWACHI MARU No. 8** **Iwachi Suisan K.K.** Matsuzaki, Japan Shizuoka Pref.	**284** 144 —		**1969** Miho Zosensho K.K.—Shimizu (699) 49,31 7,80 2,998 44,00 7,78 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo	 Osaka
5158230 7JTE 86126 RT	**IWAHO No. 28** ex Ieshima Maru No. 3 **Iwaho Hamajima Kankosen Y.K.** Hamajima, Japan Mie Pref.	**221** 87 —		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (578) 33,81 6,05 3,734 29,93 6,00 2,65 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho	 Akashi 12kn
6502945 JM2091 95833	**IWAHO No. 58** ex Sakurajima Maru No. 8-81 **Iwaho Hamajima Kankosen Y.K.** Hamajima, Japan Mie Pref.	**846** 184 163		**1964** Hitachi Zosen—Mukaishima (4067) 48,60 2,210 43,01 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** 488P	2 Oil 4SA each 6Cy. 260 × 400 900bhp (662kW) The Hanshin Diesel Works Ltd.	 Japan 10,5kn
7821776 JBUN 121952 Df Esd Gc Rdr RT	**IWAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**962** — —		**1979** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (441) 77,83 9,63 3,201 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd.	 Tateyama
7323229 JG3222 114597 Esd Gc Rdr	**IWAKI MARU** **Tatsumi Unyu K.K.** Himeji, Japan Hyogo Pref.	**699** — 1 804		**1973** Murakami Hide Zosen K.K.—Hakata (109) 10,55 62,01 10,52 5,11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 600bhp (1 177kW) Makita Tekkosho	 Takamatsu
8319419 8LXK 126613	**IWAKI MARU** **Fukushima Prefecture** Onahama, Japan Fukushima Pref.	**200** — 186		**1984** Narasaki Zosen K.K.—Muroran (1049) 42,42 3,171 35,72 7,82 3,41 1 dk	**M Research/Fishing** Training Survey Ref 6 Ho ER In.75 6 Ha (stl) ER	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	 Ota
8407797 JG4407 128088 RT	**IWAKI MARU** **Fukushima Kisen K.K.** Iwaki, Japan Fukushima Pref.	**160** — —		**1984** Kanagawa Zosen—Kobe (265) 31,30 3,001 27,01 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd.	 Niigata
8009387 JM5019 124659 Gc Rdr RT	**IWAKUNI MARU** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 411** 3 120 4 998	 NK	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4666) 109,89(BB) 5,900 104,02 20,01 11,92 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta ER L.(gas) 8 082	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 62,0t (d.o.) 151,0t (hvf)-16,5pd	 Mitsubishi Kobe 16,5kn
8004507 JK4211 122168 Rdr RT	**IWASHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**189** 56 —		**1980** Kanagawa Zosen—Kobe (210) 2,501 28,50 8,51 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niigata
7649233 JE2255 117851	**IWASHIRO MARU No. 1** **Y.K. Onahama Senpaku Kogyo** Iwaki, Japan Fukushima Pref.	**691** 502 1 500		**1975** Tokai Zosen K.K.—Hakata 60,00 4,801 54,79 13,01 5,41 1dk	**M Sand Carrier** G.1 200 1 Ha (21,0 × 9,9) ER	Oil 1 500bhp (1 103kW) Sumiyoshi Tekkosho	 Japan 12kn
7913969 JF2053 119989	**IWAYURI** **Awashima Kisen K.K.** Awashimaura, Japan Niigata Pref.	**165** — 16		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-33) 28,02 0,940 27,51 6,01 2,82	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho	 M.T.U. Kawasaki
7607235 PLXJ Df Esd Rdr RT	**IWERI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**649** 243 950	 KI (NV)	**1978** Sterkoder M/V A/S—Kristiansund N. (74) 59,90 11,43 3,650 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (16,4 × 7,0) (18,8 × 7,7)	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Controllable pitch propeller	 Zwolle 10kn
7731749 Rdr RT	**IWONA** ex Meteor-5-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	 PR (RS)	**1976** S. Ordzhonikidze Works—Poti 34,60 1,050 32,01 6,01 1,60 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Gen 1 × 5,5kW 2 × 1kW 24V d.c.	 Leningrad 35kn
6418314 317481 Esd Rdr RT	**IWTA AGRADOOT** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**100** — —	 ✠Classed LR until 7/68	**1964**-10 Atlas-werke A.G.—Bremen (409) 23,78 6,66 21,70 6,20 2,60 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 150 × 190 reverse reduction geared to sc. shafts Daimler-Benz A.G.	 West Berlin 9,5kn

6701670 317501 Esd Rdr RTh/v	**IWTA INVESTIGATOR** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**213** 74 25	✠Classed LR until 19/10/83	**1967**-11 Cheoy Lee Shipyards Ltd.—Hong Kong (1590) 36,40 6,63 1,982 33,33 6,61 3,33 1 dk rf 152	**TM Research** Hydrographic 7P 3 Ha (stl) (2,2 × 1,7) (0,9 × 0,7) (0,6 × 0,6) Der 2(1,5) 2(0,25)	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 1 520bhp (1 118kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 21kW 400V 50Hz a.c. Fuel 17,0t (d.o.) 14kn
6411852 191085 Esd Rdr RTm/h/v	**IWTA PATHFINDER** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**421** 101 —	✠Classed LR until 6/4/83	**1963**-3 Grol's Scheepswerven—Zuidbroek (58) 46,54 10,29 2,140 39,50 10,06 3,97 1 dk RW rf 483	**TM Buoy & Lighthouse Tender** 1 Ho 5,6 1 Ha (3,3 × 3,5) Der 10	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 674bhp (496kW) Lister Blackstone Ltd. Stamford Gen 3 × 50kW 220V d.c. Fuel (d.o.)
7922934 TCOE 4898 Df Esd Gc Rdr RTv	**IYIDERE-K.** ex Kamil Kolotoglu-86 Launched as Akca II **Akca Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 021 3 250	AB	**1981** Deniz Endustrisi A.S.—Istanbul (2) 85,10 6,011 74,45 13,01 7,12 P 15,3 F 7,4 1 dk rf 102	**M General Cargo** 2 Ho — 26,2 ER G.4 049 B.3 596 2 Ha (stl) (— 18,9 × 7,7) ER Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 77kW 1 × 40kW a.c. 11,5kn
5349205 3FOI 3521-73 Df RT	**IYLEN** ex Taikei Maru No. 3-73 **Celmuir Timber Corp.** Panama Panama	**259** 133 —		**1959** Niigata Eng. Co. Ltd.—Niigata (291) 39,15 7,14 37,50 7,10 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Fuel 128,0t
7429592 JK3680 115469 Rdr RT	**IYO** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**698** 295 241		**1975** Imamura Zosen—Kure (202) 55,76 13,11 2,642 52,51 11,10 3,81 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 3 800bhp (2 795kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6601208 JODC 98379 Esd Gc Rdr RT	**IYO MARU** **Japanese National Railways** Tokyo Japan	**3 073** 1 232 1 102		**1966** Hitachi Zosen—Sakurajima Works, Osaka (4107) 89,41 15,85 3,709 84,03 15,80 5,44 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	2 Vee Oil 4SA each 14Cy. 260 × 400 4 620bhp (3 398kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 106,0t (d.o.)-8,5pd 15,25kn
7377701 JL4111 117386 Esd Rdr RT	**IYO MARU** **Iyo Kaiun K.K.** Nagahama, Japan Ehime Pref.	**1 350** — 2 478		**1974** Honda Zosen—Saiki (623) 77,98 12,32 5,157 72,01 12,30 5,80 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 360 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 128kW 445V 60Hz a.c. 11kn
7815181 JL4595 122961 Rdr RT	**IYO MARU** **Too Kaiun K.K.** Usuki, Japan Oita Pref.	**677** — 1 556		**1978** Kishigami Zosen K.K.—Akitsu (1288) 65,51 4,301 60,03 12,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 13,25kn
7434286 JL3969 117462 Gc Rdr RT	**IYO MARU** **Shingo Kaiun Yugen K.K.** Iyo-Mishima, Japan Ehime Pref.	**498** 316 1 561		**1975** K.K. Matsuura Zosensho—Kinoe (222) 69,65 11,54 4,268 65,00 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7823504 JJ3160 121057 Rdr	**IYO MARU** **Sanyo Kaiji Co. Ltd.** Amagasaki, Japan Hyogo Pref.	**199** — —		**1979** Hakata Zosen K.K.—Hakata (211) ... ... 28,55 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Japan
8510477 JL5379 128296	**IYO MARU No. 2** **Kiichi Miyamoto** Imabari, Japan Ehime Pref.	**699** — 2 075		**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1836) 73,67 (BB) 4,301 68,00 6,91 1 dk	**M General Cargo** 1 Ho ER G.1 270 1 Ha (stl) ER	Oil 4SA 6Cy. 350 × 700 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8615033	**IYO MARU No. 3** **Mikame Gyogyo K.K.** Japan	**135** — —		**1986** Tokushima Zosen K.K.—Fukuoka (1551) ... ... 1 dk	**M Fishing** Side-fishing Seiner	Oil Niigata Eng. Co. Ltd. Japan
7709746 JL4243 120978 Df Esd Gc Pfd Rdr RT	**IYO MARU No. 3** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**116** — —		**1977** Tokushima Zosen K.K.—Fukuoka (1250) 38,05 (BB) 6,96 2,450 31,40 6,95 2,75 1 dk	**M Fishing** Purse	Oil 4SA 6Cy. 250 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
7351886 JL3920 117253 Gc Rdr RT	**IYO MARU No. 8** **Murazumi Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**388** — 1 200		**1974** Kimura Zosen K.K.—Yutaka (56) 11,51 4,192 49,99 11,49 1 dk	**M Sand Carrier** Mchy.aft	Oil -SA 6Cy. 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8351041 JL4883 126212	**IYO MARU No. 8** **Y.K. Iyomasa Kaiun** Omishima, Japan Ehime Pref.	**195** — —		**1983** Y.K. Furumoto Tekko Zosensho —Osaki (518) 50,40 9,00 4,901 ... ... 1 dk	**M General Cargo**	Oil Japan
7740051 JG2199 117772 Rdr	**IYO MARU No. 10** **Itsuo Hisamoto** Hinase, Japan Okayama Pref.	**127** 74 299		**1978** Sokooshi Zosensho K.K.—Higashino (248) 36,30 2,701 33,00 7,21 4,40 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7531204 JL4228 119034 Df Pfd Rdr RT	**IYO MARU No. 38** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**274** 139 —		**1976** Tokushima Zosen K.K.—Fukuoka (1187) 47,71 7,62 3,201 41,99 7,61 3,61 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
6701864 Df Rdr RT	**IYO MARU No. 52**	**195** 93 —		**1966** Shin Yamamoto Zosen—Kochi (76) 39,10 6,63 2,947 33,61 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Nippon Hatsudoki Kobe

7824156 JL4547 123026 Df Esd Pfd Rdr RT	**IYO MARU No. 78** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	226 — 339		**1978** Tokushima Zosen K.K.—Fukuoka (1308) 46,41 (BB) 7,62 3,199 39,50 7,60 3,59 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tok
8304309 JL5148 126349	**IYO MARU No. 88** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	*237* — 324		**1983** Tokushima Zosen K.K.—Fukuoka (1502) 48,21 (BB) 7,80 3,101 41,20 3,56 1 dk	**M Refrigerated Cargo Fish Carrier** 7 Ho ER In.324 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niiga
8400880 3FXE2 1416 6-84	**IYO PINE** **Ladybird Line S.A.** Panama Panama	**5 462** 2 231 7 013	NK	**1984** Imai Zosen—Kochi (528) 98,18 (BB) 7,501 89,95 18,01 8,01 1 dk	**M General Cargo** 2 Ho ER G.13 000 B.12 106 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Makita Diesel Co. Ltd. Takamat
7107053 JL3772 111346 Gc Rdr RT	**IYOSAKI** **Too Kaiun K.K.** Usuki, Japan Oita Pref.	499 287 1 680		**1971** Asakawa Zosen—Imabari (187) 65,61 11,00 4,319 60,00 10,98 4,40 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (37,8 × 10,9) ER	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kob Fuel 88,5t 12k
8020719 JL4809 123984 Esd Gc Rdr RT	**IYOTOKU MARU** **Toshitoku Kisen K.K.** Imabari, Japan Ehime Pref.	991 — 2 300		**1980** Hakata Zosen K.K.—Hakata (238) 71,63 5,088 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kob
7729887 EVVN M-35188 Df Esd Gc Rdr RT	**IYUN KORAN** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** .............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Controllable pitch propeller 12k
8113360 YTHK 195 Df Esd Gc Rdr RT	**IZ** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	*22 651* *13 114* 40 455	**✠100A1** oil tanker **✠LMC** **IGS** EL Kt 632,5/68,0U3 FN 7959 JR	**1984-7** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (185) 175,93(BB) 32,16 11,224 168,89 32,00 15,12 P 36,9 B 14,1 F 14,1 1 dk rf nil 10BH WB13103T incl. No. 3 (p&s) wing tanks 3059T	**M Tanker** IGS (LR) 16 Ta ER L.(oil) 44 489	Oil 2SA 5Cy. 670 × 1700 10 876bhp (8 000kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pu 2 AuxB (o.f.) 16,8kgf/cm² (16,5bar) e(ex.g) 16,8kgf/cm² (16,5bar) Gen 3 × 584kW 450V 60Hz a.c. Fuel 291,0t (d.o.) 1 499,5t (hvf)-36,0pd 14,75k
6807890 Rdr RT	**IZANAGI MARU** **Government of The People's Republic of China**	797 256 356		**1967** Namura SB. Co. Ltd.—Osaka (371) 60,41 11,23 3,480 51,01 11,18 4,47 1 dk RW	**M Ferry** 476dk P	Oil 4SA 8Cy. 400 × 460 3 400bhp (2 501kW) Fuji Diesel Co. Ltd. Tateyam Gen 3 × 100kW 225V a.c. 15k
7385411 ZGEF 384439 Df Esd Gc Rdr RT	**IZARO** ex Iberic-84 ex Achernar-79 ex Esperanza-79 **Hartswater Ltd.** Europesca S.A. Georgetown Cayman Islands (British)	1 512 799 2 200	AB	**1976** Maritima de Axpe S.A.—Bilbao (78) 75,52 (BB) 13,52 6,300 67,49 13,49 9,15 2 dks rf 450	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deut Hijos de J. Barreras S.A. Vig Gen 3 × 336kW a.c. Fuel 535,5t (d.o.) 15k
5238107 3FJQ2 12214-PEXT1 Df Esd Gc Rdr RTm/v	**IZARRA** ex Auma-84 ex Ciron-84 ex Redsea Venture-80 ex Pollo-77 ex Mobil Apex-69 **Societe Maritime de Transports Petroliers (Petromer)** Panama Panama	**12 319** 7 792 20 301	BV (NV) ✠Classed LR until 9/1/70	**1960-12** A. Stephen & Sons Ltd.—Glasgow (668) 167,47 22,66 9,526 160,48 22,56 11,89 P 45,2 F 19,6 1 dk RW rf 102	**M Tanker** 28 Ta ER L.(oil) 27 238 HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) NE 70 Sulz H. Cegielski Pozna Gen 2 × 400kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 840,0t (hvf)-26,5pd 15k
7410606 EGSO Df Esd Gc Rdr RT	**IZARRA** **Congelados Jesus S.A.** San Sebastian Spain	499 241 —	BV	**1975** S.A. Balenciaga—Zumaya (252) 48,75 8,64 3,901 42,17 8,62 4,02 2 dks	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) E made77 fitted— Alph Cons. Echevarria Berme Fuel 131,5t (d.o.) 11k
7713357 EHRI Df Esd Gc Pfd Rdr RT	**IZARRAITZ** **Naviera Pasai S.A.** San Sebastian Spain	695 475 1 195	**✠100A1** SS 12/82 **✠LMC** EL K 357,5/28,0U2 FN 860	**1978-12** Ast. Luzuriaga S.A.—Pasajes (215) 62,62 10,65 4,049 57,00 10,61 4,47 P 11,6 F 9,5 1 dk rf nil 3BH WB395T	**M General Cargo** 1 Ho 36,5 ER G.1 511 B.1 366 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 160bhp (853kW) B&W Cons. Echevarria Berme Gen 1 × 13kW 1 × 52kW 2 × 72kW 380V 50Hz a.c. Fuel-4,0pd 12k
7643370	**IZDIHAR** **Oasis Oil Co. of Libya Inc.** Tripoli Libya	— — —	**A** SS 11/81 Es—Sider Port service EL (C) 1"FSWR FN 476	**1975** N.V. Shipyard Schouten—Muiden (814) 28,88 14,20 28,00 14,00 3,00 1 dk rf nil 4BH WB100T	**Pontoon**	
7385916 CNOB 8-455 Df Esd Gc Pfd Rdr RT	**IZEM** ex Arnoya Segundo-80 **La Societe Isselmane S.A.** Agadir Morocco	271 95 —	(BV) (KR)	**1974** Ast. de Murueta S.A.—Guernica (123) 38,87 8,62 3,785 31,98 8,59 6,13 B 6,1 F 9,5 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gan Fuel 108,0t (d.o.) 12k
7376630 Esd Rdr RT	**IZENA MARU No. 3** **Basilan Lines Inc.** Philippines	373 195 208		**1974** Maebata Zosen Tekkosho K.K. —Sasebo (109) 46,06 7,83 2,598 41,00 7,80 3,41 1 dk	**M Passenger/General Cargo** —P	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kob
7611016 UZED M-33791 Df Esd Gc Rdr RT	**IZGUTTY AYTYKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 699	RS	**1975** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,220 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryans 15,75k

6513114 AOMC 191050 Esd RT	**IZHAR** **Karachi Port Trust** Karachi Pakistan	**997** 330 —	✠**100A1** SS 1/86 dredger Karachi harbour service & within 3 miles. November—March ✠**LMC** EL (n) FN 1024	**1965**-9 Fleming & Ferguson Ltd.—Paisley (803) 72,47 12,63 3,150 60,97 12,20 4,58 1 dk RW rf nil 5BH WB89t	**TS Dredger** Bucket Mchy.aft	T 6Cy. (2) 330 (2) 584 & (2) 864 × 572 1 360ihp (1 000kW) Fleming & Ferguson Ltd. Paisley 2 SB 200lbf/in² (13,8bar) hs372,6 Fuel (o.f.) 10kn
5166122 UICP M-16979 Df Esd Gc Rdr	**IZHEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 518** 2 951 8 760	RS ✠	**1958**-2 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1028) 139,40 17,66 7,860 130,31 17,61 11,64 RQD 9,8 RFD 25,3 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 663 5 Ha (stl) (9,6 9,8 9,8 × 7,1) ER (9,8 9,8 × 7,1) 16W Der 1(30) 16(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 16kn
5166134 UEYB M-17103 Df Esd Gc Rdr RT	**IZHEVSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (274) 102,32 14,05 6,001 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
7643887 UWPT M-32481	**IZHEVSKOYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 49 81	RS	**1977** ..............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho G.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
5166158 USYW M-17054 Df Esd Gc Rdr RT	**IZHMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 596	RS	**1962** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (213) 102,29 14,03 6,001 93,15 13,95 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
6905680 UOIA M-30260 Df Esd Gc Pfd Rdr RT	**IZHORA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (303) 151,49 20,35 7,319/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf) 17,75kn
5166160 UEYD M-17106 Df Esd Gc Rdr RT	**IZHORALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 710	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (275) 102,32 14,03 5,909 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 2W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
6905692 UOCN M-30257 Df Esd Gc Pfd Rdr RT	**IZMAIL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (302) 151,52 20,35 7,290/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf) 17,75kn
6914045 ESJR M-30299 Df Esd Gc Pfd Rdr RT	**IZMAIL** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1969** VEB Volkswerft Stralsund—Stralsund (262) 82,05 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,4 2,4 × 2,4) (1,6 × 2,1) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5166196 TCXI 3050 Df Esd Gc Rdr RTm/h	**IZMIR** **Turkiye Denizcilik Isletmeleri** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	**6 049** 3 326 1 489	AB	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (787) 122,64 16,57 5,789 110,17 16,51 8,41 B 50,9 F 18,0 3 dks RW rf 102	**M Passenger/General Cargo** Ref 574bth P 4 Ho 16,6 16,5 17,3 17,3 G.3 980 B.3 597 In.220 4 Ha (stl) (6,4 × 3,7) (7,7 × 4,2) (5,7 × 4,7) (4,4 × 3,7) 8W Der 1(20) 8(3)	Oil 2SA 8Cy. 600 × 1050 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 120/240V d.c. Fuel 250,0t (d.o.)-12,0pd 14kn
7301087 TCOT 4204 Rdr RTv	**IZMIR RAFINERISI I** **Turkiye Petrolleri A.O. Genel Mudurlugu** Istanbul Turkey	**358** 114 —	✠**100A1** SS 2/82 tug Turkish coasting service ✠**LMC** EL (f) FN 458	**1973**-7 Celiktrans Deniz Insaat—Istanbul (48 R7) 37,09 9,45 3,899 32,90 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH WB56T	**M Tug** Fire-fighting	Oil 4SA 9Cy. 317 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 84kW 380V 50Hz a.c.
7300966 TCOX 4219 Rdr RTv	**IZMIR RAFINERISI II** **Turkiye Petrolleri A.O. Genel Mudurlugu** Istanbul Turkey	**358** 114 —	✠**100A1** SS 2/82 tug Turkish coasting service ✠**LMC** EL (f) FN 458	**1973**-10 Celiktrans Deniz Insaat—Istanbul (49 R8) 37,09 9,45 3,899 32,90 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH WB56T	**M Tug** Fire-fighting	Oil 4SA 9Cy. 317 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 84kW 380V 50Hz a.c.
8417405	**IZMIR RAFINERISI III** **Tupras Izmit Rafinerisi Bolge Mudurlugu** Turkey	**290** — —	**100A1** Class Contemplated FN 423	**1986** Marmara Tersanesi—Yarimca (33 A) 33,02 5,001 FW 31,81 9,26 4,02 1 dk	**TM Tug** Fire-fighting	2 Oil Atlas-MaK Maschinenbau West Germany

8417417	**IZMIR RAFINERISI IV** **Tupras Izmit Rafinerisi Bolge Mudurlugu** Turkey	**290** — —	**100A1** Class Contemplated FN 423	**1986** Marmara Tersanesi—Yarimca (34 A) 33,02 5,001 FW 31,81 9,26 4,02 1 dk	**TM Tug** Fire-fighting	2 Oil Atlas-MaK Maschinenbau West Germany
8111491 FUHC Esd Pfd Rdr RTm/v	**IZOARD** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 300	BV	**1982** Con. Mec. de Normandie—Cherbourg (34/08) 34,02 8,31 3,501 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler 1 Ho In.180 2 Ha (stl)	Oil 4SA 6Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Nouvelle des Moteurs Crepelle Lille Gen 1 × 72kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 50,0t (d.o.)-3,0pd 12kn
7127338 YTMO Df Esd Gc Pfd Rdr RT	**IZOLA** ex Oinoussian Maiden-81 ex Thames Maru-75 **Genshipping Corp.** Koper Yugoslavia	**19 406** 14 158 34 595	**100A1** SS 4/84 **LMC** **UMS** EL It $2\frac{7}{8}$"U2 FN 7403 (AB) (NK)	**1972** Onomichi Zosen K.K.—Onomichi (229) 179,91(BB) 28,45 10,967 170,01 28,40 15,14 P 32,0 F 17,7 1 dk rf nil 7BH WB11526T incl. Comb. btm & STs in holds 5046T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho 20,3 27,3 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 146,5t (d.o.) 1 674,5t (hvf)-43,0pd 14,5kn
7338626 JGWH 100868 Df Pfd Rdr	**IZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 693** 472 —		**1967** Hitachi Zosen—Mukaishima 95,54 11,59 4,115 86,47 11,56 6,79 2 dks	**M Research/Patrol Weather Ship** Search & Rescue Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 256kW 1 × 138kW 450V 60Hz a.c. 18kn
7210305 JJNH 111539 Esd Gc Rdr RT	**IZU MARU No. 3** ex Cassiopeia **Ocean Tokyo Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 454** — 2 815		**1972** Hashihama Zosen—Imabari (310) 137,85 23,42 5,614 127,01 23,40 12,50 3 dks RW	**TM RoRo Cargo/Ferry** 790dk P	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 19 080bhp (14 034kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 445V 60Hz a.c. Fuel 116,0t (d.o.) 463,0t (hvf)-45,0pd 21,75kn
7225142 JJJP 111541 Esd Gc Rdr RT	**IZU MARU No. 11** ex Albatross **Ocean Tokyo Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 480** — 2 714		**1972** Hashihama Zosen—Imabari (311) 137,85(BB) 23,42 5,614 126,98 23,40 7,29 2 dks RW	**TM RoRo Cargo/Ferry** 790dk P	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 19 080bhp (14 034kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 445V 60Hz a.c. Fuel 116,0t (d.o.) 463,0t (hvf)-45,0pd 21,75kn
7101669 3EJE4 11016-KJ Gc Rdr	**IZUMI** ex Izumi Maru-85 **Kyowa Shipping Co. S.A.** Panama Panama	**699** 388 2 150		**1970** Matsuura Tekko Zosen—Higashino (208) 69,19 11,43 4,877 63,99 11,41 5,01 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 61,0t-6,0pd 13kn
7511216 JM3773 118051 Esd Gc Rdr RT	**IZUMI MARU** **Hirai Kaiun K.K.** Saiki, Japan Oita Pref.	**699** — 1 183		**1975** Yamanaka Zosen K.K.—Namikata (151) 10,01 55,50 9,99 4,60 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7535200 JM5313 126935	**IZUMI MARU** ex Clara No. 2-83 ex Ryoka Maru-83 **Nanpo Kaiun K.K.** Makurazaki, Japan Kagoshima Pref.	**626** 389 1 463		**1972** Mukaishima Zoki Co. Ltd. —Mukaishima (130) 63,30 9,83 4,573 58,04 9,81 4,88 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 48kW 225V a.c. Fuel 60,0t-5,0pd 11,5kn
8105791 JG4163 125895 Gc Rdr RT	**IZUMI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**229** 73 —		**1981** Kanagawa Zosen—Kobe (224) 8,62 2,601 27,01 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7209667 JL4925 124163 Rdr	**IZUMI MARU** ex Margarita No. 2-80 ex Yudai Maru-79 **Niihama Kosan K.K.** Niihama, Japan Ehime Pref.	**198** 124 508		**1971** Daito Zosen Kogyo K.K.—Higashino (155) 45,29 7,52 3,226 42,02 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 400 750bhp (552kW) Usuki Tekkosho Usuki
7626607 JK3833 120207 Rdr RT	**IZUMI MARU No. 5** **Eitoku Kisen Y.K.** Hinase, Japan Okayama Pref.	**487** 326 541		**1976** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (128) 52,51 9,05 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 765	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo. Kobe
7331290 JL4014 113563 Rdr RT	**IZUMI MARU No. 10** **Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**698** — 854	NK	**1973** Miyoshi Zosen K.K.—Uwajima (215) 60,81 10,04 4,064 55,00 10,01 4,58 P 14,4 F 6,1 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 014	Oil 4SA 6Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW a.c. Fuel 65,0t-7,5pd 12,5kn
7715276 JK3947 120412 Gc Pfd Rdr RT	**IZUMI MARU No. 15** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Japan Ehime Pref.	**407** — 409		**1977** Yoshiura Zosen—Kure (263) 48,60 3,352 43,62 8,21 3,71 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 565	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 56,0t-2,5pd 11,25kn
7620756 JL4288 119020 Gc Rdr RT	**IZUMI MARU No. 51** **Y.K. Tsubomoto Kisen** Hinase, Japan Okayama Pref.	**998** 624 1 148	NK	**1976** Hashihama Zosen—Imabari (636) 67,52 11,23 4,301 62,01 11,21 5,11 P 15,0 F 9,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 512	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 328kW a.c. 12,5kn
7810569 JL4583 122946 Gc Rdr RT	**IZUMI MARU No. 53** **Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**697** 488 714	NK	**1978** Miyoshi Zosen K.K.—Uwajima (242) 61,07 3,963 55,53 10,01 4,63 P 12,8 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 180	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 416kW a.c. Fuel 117,5t-6,5pd 11,5kn

7909011 JL4752 123880 Gc Rdr RT	**IZUMI MARU No. 55** **Nippon Gas Line Co. Ltd. & Seisho Sangyo Co. Ltd.** Matsuyama, Ehime Pref. Japan	**999** 699 1 135	NK	**1979** Miyoshi Zosen K.K.—Uwajima (256) 67,49 4,341 62,01 11,21 5,11 P 13,2 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 600	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. 12kn
8017994 JL4801 123968 Esd Gc Rdr RT	**IZUMI MARU No. 56** **Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.)** Matsuyama, Ehime Pref. Japan	**697** 482 770	NK	**1980** Yamanaka Zosen K.K.—Namikata (230) 60,30 4,052 55,53 10,01 4,63 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 156	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW a.c. 12kn
8415392 JL5322 128265 Esd Gc Rdr RT	**IZUMI MARU No. 60** **Nakahama Kaiun Co. Ltd. & Nippon Gas Line Co. Ltd.** Imabari, Ehime Pref. Japan	**499** — 785	NK	**1984** Tokushima Zosen Sangyo K.K. —Komatsujima (1748) 58,93 (BB) 10,42 3,820 54,01 10,41 4,50 P 12,2 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind spherical ER L.(gas) 1 003	Oil 4SA 6Cy. 280 × 460 1 020bhp (750kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 320kW 1 × 120kW 445V 60Hz a.c. Controllable pitch propeller Fuel 19,0t (d.o.) 63,0t (hvf)-4,0pd 11,25kn
8605674 JM5538 129345	**IZUMI MARU No. 61** **Tasaki Kaiun K.K.** Japan	*697* — 998	NK	**1986** Iwagi Zosen K.K.—Iwagi (112) 4,295 61,02 10,81 5,01 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 423	Oil 4SA 6Cy. 280 × 360 with flexible couplings & sr geared to sc. shaft 1 630bhp (1 199kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 3 × 160kW a.c. Controllable pitch propeller 11kn
7432460 JE2164 117874	**IZUMO** **Shuyo Kaiun K.K.** Hojo, Ehime Pref. Japan	**699** 450 2 171		**1975** Yamanaka Zosen K.K.—Namikata (137) 74,50 12,02 4,903 68,00 11,99 7,01 1 dk RW	**M General Cargo** 1 Ho ER G.3 317 B.2 911 1 Ha (39,6 × 8,3) ER	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 12,5kn
8213598 7JQF 126271 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IZUMO REEFER** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Ehime Pref. Japan Sat Comm ID 1203364/IZUM	*9 273* *4 593* 10 644	NK	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4738) 149,89(BB) 9,018 140,01 20,50 12,76 B 23,5 F 34,8 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.12 256 4 Ha (stl) (9,7 10,5 10,5 × 7,5) ER (10,5 × 7,5) 7W Der 4(7) 3(2)	Oil 2SA 6Cy. 670 × 1700 11 190bhp (8 231kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. Fuel 86,0t (d.o.) 1 557,0t (hvf)-38,0pd 19kn
7051292 EVFI M-30446 Df Esd Gc Rdr RT	**IZUMRUD** **U.S.S.R. -Ministry of Shipbuilding** Sevastopol U.S.S.R.	**3 862** 465 2 640	RS	**1970** ....Nikolayev 99,35 14,05 5,411 90,00 7,22	**D-E Research** Ice strengthened 1 Ho ER B.480 1 Ha (stl) (2,5 × 3,0) ER Cr 1(3,25)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 14kn
7348425 UVLI M-31147 Df Esd Gc Pfd Rdr RT	**IZUMRUDNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 099** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (353) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,5kn
7532844 EKNB M-31242 Df Esd Gc Pfd Rdr RT	**IZUMRUDNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **8 324** 6 385 9 288	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (205) 152,25 22,23 7,800 141,99 22,20 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Fuel (hvf) 17,75kn
7385538 EGOS Df Esd Rdr RT	**IZURDIA** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain	**724** 338 —	BV	**1975** Ast. y Talleres Celaya S.A.—Bilbao (150) 52,30 4,930 47,33 10,70 7,40 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7355351 JG3341 116213 Gc Rdr	**IZUSHIO** **Tokyo Hikifune K.K.** Tokyo Japan	**194** — —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda (232) 8,64 2,604 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7637254 UIIM M-34893 Df Esd Gc Pfd Rdr RT	**IZVESTIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**8 815** 6 618 12 600	RS ✠Classed LR until 13/6/80	**1978**-12 B & W Skibsvaerft—Kobenhavn (867) 132,90(BB) 20,58 9,430 122,31 20,50 12,20 RAD 25,6 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) Ice strengthened 4 Ho 11,2 17,2 33,0 30,7 ER 4 TwD G.20 520 B.16 042 TEU 380 C.Ho 212/20′ C.Dk 168/20′ 4 Ha (stl) (6,7 × 7,3) (14,1 26,9 26,9 × 9,9) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 760bhp (4 237kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 500kW 1 × 448kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,5t (d.o.) 793,0t (hvf)-23,5pd 16,5kn
6405836 YTXI RT	**IZVOR** **Poljoprivredna Radna Zadruga "Partizanska Veza"** Dubrovnik Yugoslavia	**328** 159 411	JR	**1951** Poduzece "3 Maj"—Rijeka (285) 41,86 7,52 3,220 38,28 7,47 3,51 1 dk	**M General Cargo** 2 Ha (each 9,0 × 4,7) 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 27,5kW 220V Fuel 13,0t (d.o.) 9kn
7300241 HO3258 8790-PEXT Rdr RT	**J & H-1** ex Nichiyo Maru-80 ex Yusei Maru No. 8 ex Oshima Maru No. 15 **J. & H. Palm Tankers Services Inc. S.A.** Panama Panama	**661** 443 1 262	NK	**1967** Nishi Zosen K.K.—Imabari (96) 67,42 9,22 3,947 59,70 9,20 4,50 P 11,3 F 11,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 718	Oil 4SA 6Cy. 330 × 470 900bhp (662kW) Makita Tekkosho Takamatsu Gen 2 × 40kW a.c. 10,5kn

7729485 WYH4 108 589286 Esd Gc Pfd Rdr RT	**J. A. BELCHER, Sr.** **Belcher Towing Co.** Miami, Fl United States of America	**191** 130 —	AB	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (108) 9,78 3,849 31,40 9,76 4,27 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts E made76 reconditioned & fitted12/77 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 75kW a.c. 12kn
8604137 Rdr RT	**J. A. EL MENUT** Launched as Tonico el Menut **Juan Antonio Gonzalez** **Pomares** Spain	*234* — 180		**1986** S.L. Ardeag—Bilbao (141) 38,36 30,61 8,31 3,56 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 225 × 300 1 100bhp (809kW) Alpha Cons. Echevarria Spain
7126889 351115 Esd	**J. A. KRUGER** **South African Transport** **Services** Durban South Africa	**276** — 183	✠Classed LR until 4/73	**1972** Dorman Long (Africa) Ltd.—Durban (N.1200) 34,68 9,40 4,052 32,69 8,86 3,94 1 dk rf 457	**TM Tug** Fire-fighting 2 Ha (stl) (1,3 × 1,3) (0,9 × 0,9)	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 60kW 380V 50Hz a.c.
7507423 574368 Esd Gc Pfd Rdr RT	**J. A. ORGERON** **MONTCO Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (14) 9,78 4,338 33,08 9,76 5,06 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Sweden Gen 2 × 75kW a.c. Fuel 371,0t (d.o.) 12kn
5139179 WQ6601 235570 Df Esd Gc RTh/v	**J. A. W. IGLEHART** ex H. R. Schemm-65 ex Amoco-60 ex Pan Amoco-55 **Skaarup Lakes Shipping Corp.** Wilmington, De United States of America	**9 460** 6 028 12 589	AB ✠Classed LR until 1/49	**1936**-10 Sun SB. & Dry Dock Co. —Chester, Pa (155) 152,89 20,83 8,214 147,99 20,73 11,28 P 32,0 B 10,4 F 15,0 1 dk R rf 229 conv Tanker 65	**S Bulk Carrier** Cement Self-unloader 9 Ho 19,8 7,6 5,1 8,8 5,7 8,8 7,6 5,4 20,7 ER 13 Ha (stl) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Trenton, NJ Gen 1 × 150kW 2 × 100kW 125V d.c. Thw. thrust propeller fwd Fuel 1 331,0t (o.f.)-37,5pd 13kn
5382439 VOJV 311771 Gc Rdr RT	**J. A. Z. DESGAGNES** ex Vision Consol-74 ex Lievre Consol-62 **Transport Desgagnes Inc.** Groupe Desgagnes Inc. Quebec, P.Q. Canada	**799** 451 1 016	✠Classed LR until 26/9/75	**1960**-4 Zaanlandsche Schps. Maats. —Zaandam (483) 63,68 11,10 2,858 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil	**TM Rough-pulpwood Carrier** 1 Ho 42,6 ER G.2 373 1 Ha (—open × —) ER	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 200bhp (883kW) Lister Blackstone Ltd. Stamford Fuel 65,0t 10,5kn
5166378 WA4454 200666 Df Esd Gc Rdr RT	**J. B. FORD** ex E. C. Collins-59 ex Edwin F. Holmes **Skaarup Lakes Shipping Corp.** Wilmington, De United States of America	**4 368** 3 199 7 112	AB	**1904** American SB. Co.—Lorain, Oh (329) 134,12 15,30 6,166 130,36 15,24 8,56 F 14,4 1 dk R rf 76 conv Bulk Carrier 59	**S Bulk Carrier** Cement Self-unloader 5 Ho ER	T 3Cy. 565 889 & 1473 × 1016 1 500ihp (1 103kW) American S.B. Co. Cleveland, Oh Gen 1 × 60kW 1 × 40kW 2 × 30kW a.c. Fuel 152,5t (o.f.)
7324053 WYZ7 704 540573	**J. B. J.** ex Trans Gulf V-81 **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1972** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing** Shrimp-trawl	Oil 335bhp (246kW) .... Fuel (d.o.)
6710944 VGVJ 326086 Esd Pfd Rdr RTm/h	**J. B. NICKERSON** **H. B. Nickerson & Sons Ltd.** Halifax, N.S. Canada	**652** 264 229		**1967** Halifax Shipyards Ltd.—Halifax, N.S. (46) 47,48 9,78 3,963 40,54 9,76 6,71 2 dks rf 787 BK 178	**M Fishing** Stern Trawler 1 Ho 16,3 2 Ha (stl) (2,7 2,2 × 1,2)	Oil 2SA 6Cy. 340 × 570 1 525bhp (1 122kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 70kW 230V 60Hz a.c. Controllable pitch propeller Fuel 107,5t (d.o.) 13,5kn
7128693 WYZ7 636 536161	**J. BRADLEY O'HARA** **Jeanne d'Arc Trawlers Inc.** Boston, Ma United States of America	**199** 137 —		**1971** Jakobson Shipyard Inc.—Oyster Bay, NY *32,34* 7,93 4,17	**TM Fishing**	Oil 1 125bhp (828kW) .... Fuel (d.o.)
5166392 WA6272 243772 Df Esd Gc Pfd Rdr RTv	**J. BURTON AYERS** **Oglebay Norton Co.** Wilmington, De United States of America	**8 796** 6 436 15 850	AB	**1943** American SB. Co.—Lorain, Oh (828) *184,35* 18,34 7,570 184,41 18,29 10,67 F 16,5 1 dk RW rf 76 conv Bulk Carrier 74	**S Bulk Carrier** Self-unloader 4 Ho ER Ore 15 700 16 Ha (stl) ER	C 4Cy. (2) 575 & (2) 1270 × 1219 2 500ihp (1 839kW) American S.B. Co. Lorain, Oh Gen 3 × 600kW Thw. thrust propeller fwd Fuel 331,0t (o.f.) 11,5kn
7414743 VOPL 370929 Df Esd Gc Pfd Rdr RT	**J. C. PHILLIPS** ex Gulf Gatineau-85 **Socanav Inc.** Toronto, Ont. Canada	**5 924** 4 176 8 703	**✠100A1** SS 10/83 oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2 FN 3272	**1976**-7 Marine Industrie Ltee.—Sorel, P.Q. (434) 131,93 18,65 6,839 121,93 18,29 8,54 P 28,1 F 13,2 1 dk rf nil 10BH WB170t	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 17,5kgf/cm² (17,2bar) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn
5166433	**J. D. MARTINOLICH** **Carl R. Martinolich** Mexico	**104** 70 —		**1939** Martinolich SB. Corp.—Tacoma, Wa *22,47* 6,43	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 255 × 330 Enterprise Engine Co. San Francisco, Ca
6717851 CGBT 328080 Df Esd Gc Pfd Rdr RTh/v	**J. E. BERNIER** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**2 457** 705 1 082	✠Classed LR until 23/6/78	**1967**-11 Davie SB. Ltd.—Lauzon, P.Q. (659) 70,49 15,09 5,214 64,80 14,94 6,71 P 33,0 F 8,9 1 dk RW rf 305	**TD-E Icebreaker** 2 Ho 6,7 9,7 B.984 In.120 2 Ha (stl) (3,6 6,1 × 4,2) Der 4(30) 1(20)	4 Oil 2SA each 8Cy. 206 × 508 total 5 600bhp (4 119kW) driving 4 gen. each 865kW 833V d.c. connected to 2 elec. motors each of 2 125shp (1 563kW) (WL) & sc. shafts Canadian Locomotive Co. Ltd. Kingston, Ont Gen 3 × 212kW 460V 60Hz a.c. Fuel 450,0t (d.o.) 13kn
5166718 231084 Rdr RT	**J. E. COPPEDGE** ex J. J. Bernet-64 ex Richmond-48 **Florida Towing Corp.** Jacksonville, Fl United States of America	**266** 132 —		**1931** Pusey & Jones Corp.—Wilmington, De (1051) 33,23 8,67 31,40 8,54 4,42 2 dks R BK 152	**S Tug**	C 2Cy. 508 & 1118 × 762 The Pusey & Jones Corp. Wilmington, De
5166471 192838	**J. E. D.** **J.E.D. Transport Inc.** Quebec, P.Q. Canada	**147** 108 —		**1951** Amance Dufour—La Malbaie, P.Q. *22,86* 8,18 ... ... 1 dk	**Wood M General Cargo**	Vee Oil 2SA 6Cy. 108 × 127 615bhp (452kW) General Motors Corp. Detroit, Mi

7202102 WA6308 136983	**J. EARLE MORRIS** ex E. J. Tull **Quinn Menhaden Fisheries of Texas** Jacksonville, Fl United States of America	**118** 53 —		**1902** E. James Tull—Pocomoke City, Md *34,14* 5,49 2,47	**Wood M Fishing**	Oil 200bhp (147kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
5166536 14132	**J. ELISEO CARTAYA** **Government of The Republic of Cuba** Habana Cuba	**263** 23 —		**1930** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (40) *31,46* 7,80 31,32 4,88 R BK 152	**M Tug**	Oil 4SA 6Cy. 400 × 750 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7207126 ZUBQ 351520 Df Esd Gc Rdr RT	**J. F. CRAIG** **South African Transport Services** Port Elizabeth South Africa	**839** 304 —	(BV)	**1972** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (274) 53,17 11,92 4,369 50,35 11,59 4,88 1 dk	**M Hopper/Dredger** Grab-dredger Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 330	Oil 2SA 16Cy. 230 × 254 2 800bhp (2 060kW) General Motors Corp. Electro-Motive Div. La Grange
7202114 WQ4460 292640	**J. FRANK JETT** ex E-42-1837 ex FS 351 **Zapata Haynie Corp.** Reedville, Va United States of America	**550** 374 —		**1944** J.K. Welding Co. Inc.—Yonkers, NY *50,69* 9,76 3,56	**TM Fishing**	Oil geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. U.S.A. Fuel (d.o.)
5166586 HPFB 4217-57 Df Esd	**J. G. MacRALLON** ex Y 16 **McCormick Shipping Corp.** Panama Panama	**456** 355 711	(AB) Classed LR until 1/64	**1943** Levingston SB. Co.—Orange, Tx (262) 49,54 8,28 3,302 47,25 8,23 3,89 P 13,2 Trunk 27,5 RFD 8,9 1 dk	**M General Cargo** Mchy.aft G.850 B.821	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 85,5t
7329170 350699 Esd RT	**J. H. BOTHA** **South African Transport Services** Cape Town/ Kaapstad South Africa	**374** — —	✠Classed LR until 2/5/75	**1974**-2 James Brown & Hamer Ltd. —Durban (Y22) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
7202126 WC6801 235089	**J. H. WHITEHURST** **Fish Meal Co.** Biloxi, Ms United States of America	**149** 37 —		**1936** Harvey W. Smith—Fernandina, Fl *30,48* 6,68 2,72	**Wood M Fishing**	Oil 350bhp (257kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5166691 WJ4946 275236 Esd Gc Pfd Rdr RTm	**J. HARRIS MASTERSON** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**196** 133 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (507) 31,86 7,90 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 sr reverse geared to sc. shaft E made— reconditioned & fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 92,5t (d.o.)
7363865 EGHR Df Esd Gc Pfd Rdr RTm/h/v SatCom	**J. J. SISTER** **Compania Trasmediterranea S.A.** Las Palmas Spain Sat Comm ID 1351161/JJSI	**9 120** 4 192 2 577	**✠100A1** CS 9/85 TwDf — veg. oil **✠LMC** EL Bt 2"U3 FN 4406	**1975**-9 Union Naval de Levante S.A. —Valencia (127) 140,82(BB) 22,51 6,420 125,02 22,03 13,21 2 dks, 3rd dk clear of mchy. space rf 279 DK fwd NS Coll BH to U dk, 11 to 2nd dk WB1008T incl. DTsf263T	**TM Passenger/RoRo Cargo** 714bth P Stern door/ramp	4 Vee Oil 4SA each 12Cy. 400 × 540 with clutches, flexible couplings & sr geared to sc. shafts 26 800bhp (19 713kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 AuxB (o.f.) 7kgf/cm² (6,9bar) 2 e(ex.g) 7kgf/cm² (6,9bar) Gen 5 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 118,0t (d.o.) 1 161,0t (hvf) 22kn
5166768 WE5184 264738 Df Esd Gc Rdr RT	**J. L. MAUTHE** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**11 472** 8 421 21 450	AB	**1952** Great Lakes Eng. Works—River Rouge, Mi (298) *191,85* 21,44 7,963 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 400kW Thw. thrust propeller fwd Fuel 558,0t (o.f.)
5166782 540 Gc Pfd Rdr RT	**J. L. RUNEBERG** ex Helsingfors Skargard-37 **J. L. Runeberg Varustamo Oy** Porvoo/Borga Finland	**138** 66 203		**1912** A/B Sandvikens Skepps —Helsinki/Helsingfors (197) 28,81 6,66 2,501 27,77 1 dk R	**M Ferry** —P	Oil 500bhp (368kW) NE — 10kn
5166847 VXRT 314361 Df Esd Gc Rdr RTm/v	**J. N. McWATTERS** **Misener Shipping Ltd.** Port Colborne, Ont. Canada	**17 591** 13 692 27 085	**✠100A1** Lake SS 6/81 Great Lakes & River St. Lawrence service **✠LMC** EL ot $2\frac{3}{8}$"SQ FN 7501	**1961**-6 Canadian Vickers Ltd.—Montreal, P.Q. (276) 222,51 23,02 8,154 215,65 22,86 11,92 P 32,0 F 19,2 1 dk rf 76 3BH WB12163t	**S Bulk Carrier** 6 Ho 31,7 29,2 29,2 21,9 29,2 31,0 ER G.33 187 20 Ha (alu) (each 3,5 × 17,6) 1 Ha (alu) (4,5 × 17,6) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma 2 WTB 520lbf/in² (35,9bar) Spt 415,6°C 487lbf/in² (33,6bar) hs1101,8 db 300lbf/in² (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 833,0t (o.f.) 15kn
6415934 WQ4469 294919 Gc Pfd Rdr RT	**J. P. McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**196** 133 457	AB	**1964** Dravo Corp.—Pittsburgh, Pa (4562) 33,53 9,20 4,620 31,86 9,15 5,03 BK 152	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 60kW 1 × 35kW a.c. Fuel 261,0t
5166885 196732 Rdr RTv	**J. P. WEBB** **United Divers Aust. P/L** *Melbourne, Victoria* Australia	**967** 300 1 204	✠Classed LR until 2/57	**1954**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (408) 63,10 11,00 4,534 59,44 10,98 5,19 F 8,0 1 dk R	**S Hopper Barge** Bottom doors 1 Ho 20,1 ER	T 3Cy. 406 660 & 1067 × 686 920ihp (677kW) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 10kW 110V d.c. Fuel (o.f.)
7926796 630277	**J. R.** **Two Howard Bros. Inc.** Mobile, Al United States of America	**115** 78 —		**1980** Quality Marine Inc.—Bayou la Batre, Al (153) *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7613727 WYP5 544 560966	**J. R. NELSON** **Long Island Oyster Farms** New York, NY United States of America	**276** 188 —		**1944** Dekom SB. Corp.—Brooklyn, NY *34,36* 7,93 2,95 1 dk	**M Fishing**	Oil 300bhp (221kW) U.S.A.

7105926 OYBG D1809 Df Esd Gc Pfd Rdr RTm/h/v	**J. S. S. FALSTRIA** ex Falstria-86 **Investorgruppen Danmark K/S-14 v A/S Jyske Bank** A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.) Kobenhavn Denmark	*20 325* *7 769* 20 215	**✠100A1** CS 3/86 Nos. 4—9 holds inclusive limited to container cargoes or similar unit cargoes secured within the container guide limits **✠LMC UMS** **✠Lloyd's RMC** EL Ht 2¾"U2 FN 7627	**1971**-9 A/S Nakskov Skibsvaerft—Nakskov (194) 201,86(BB) 26,01 9,695 186,11 25,91 15,07 P 42,7 F 23,2 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & side tanks in Nos. 3, 4, 6 & 9 holds 2083t	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 10,3 15,7 13,3 14,1 13,3 14,1 14,1 16,0 16,7 ER In.4 757 TEU 918 C.Ho 624/20' (40') C.Dk 294/20' (40') 18 Ha (stl) ER	Oil 2SA 10Cy. 840 × 1800 26 200bhp (19 272kW) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7kgf/cm² (6,9bar) rcv 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-95,5pd 21,5kn
5202524 WF3573 266684 RT	**J. S. ST. JOHN** ex Lake Edward-67 ex YO 178 **Erie Sand & Gravel Co.** Erie, Pa United States of America	**598** 406 968	(AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (117) 53,04 9,81 4,042 50,55 9,76 4,58 P 15,0 F 7,4 1 dk rf 76 conv Tanker 69	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 355 × 485 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Fuel 26,5t 10kn
7002760 5LCU 3255 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**J. T. HIGGINS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia Sat Comm ID 1241720/ELCU	**71 080** 58 761 152 404	AB	**1970** Kockums M/V A/B—Malmo (521) 285,30 48,87 16,087 273,97 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** COW IGS SBT Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW 1 × 265kW 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 15,5kn
7939078 WX5203 502662 RT	**J. V. ALARIO** **Leslie S. Towing Inc.** Houma, La United States of America	**196** 133 —		**1966** Nolty J. Theriot Inc.—Golden Meadow, La (18) 3,369 29,14 8,23 3,66 1 dk	**TM Tug**	2 Oil U.S.A
7128423 VCGJ 331086 Df Esd Gc Rdr RTv SatCom	**J. W. McGIFFIN** **Canadian Shipbuilding & Engineering Ltd.** Canada Steamship Lines Inc. Collingwood, Ont. Canada Sat Comm ID 1560336/JWMG	**22 716** 16 598 33 402	**✠100A1** Lake SS 5/81 Great Lakes & River St. Lawrence service **✠LMC** EL (pt) 2 1/16"U3 FN 8135	**1972**-4 Collingwood Shipyards —Collingwood, Ont. (197) 222,51 22,94 9,018 219,62 22,86 14,18 Ba 8,0 F 4,6 1 dk RW rf nil NS 3BH WB17315t incl. Comb. btm & STs in holds 15838t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 35,6 35,6 36,5 31,0 ER G.35 655 22 Ha (stl) (each 3,3 × 16,1) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 496,0t
7917329 225336	**J-J** **Palacio Shipping Inc.** Cebu City Philippines	**346** — 554		**1980** Milagrosa Shipyards & SB. Corp. —Consolacion (2002) 40,54 10,37 2,44	**TM Landing Craft**	2 Oil geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. U.S.A
7039127 6VLX Df Esd Gc RT	**JAARAF** ex Shemahi I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1220-2) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7208352 OIJP 62 Df Esd Gc Pfd Rdr RT	**JAARLI** ex Sea Soldier-79 **Neste Oy** Naantali/ Nadendal Finland	*122 936* *105 733* 259 447	**✠100A1** SS 5/83 oil tanker **✠LMC UMS** **IGS** EL D* 4½"U3 FN 25559	**1972**-2 Kockums M/V A/B—Malmo (532) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 331 363 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 1050lbf/in² (72,4bar) (Spt 510°C 900lbf/in² (62,1bar)) hs2849,8 sg 163lbf/in² (11,3bar) Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
7407544 OIHE Df Esd Gc Rdr RT	**JAASALO** **Kemin Kaupunki** Kemi Finland	**291** 105 —	**✠100A1** SS 8/83 tug Northern Baltic service Ice Class 1A Super **✠LMC** EL H ⅞"U2 FN 424	**1975**-11 A/B Asi-Verken—Amal (111) 32,82 9,99 5,119 28,81 9,50 5,21 RFD 12,2 F 6,1 1 dk rf nil BK 152 4BH WB15T	**M Tug/Icebreaker** Fire-fighting	2 Vee Oil 4SA each 8Cy. 250 × 300 Polar A/B Bofors Nohab Trollhattan Gen 2 × 130kW 390V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 13kn
5167059 PP3562 RT	**JABAQUARA** **Companhia Docas de Santos** Santos Brazil	**575** 294 449	✠Classed LR until 12/52	**1950**-6 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co122-583) 52,79 9,33 3,912 9,28 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,5t 9kn
7436117 YBCE RT	**JABAR** ex Rompeng **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**548** 279 711	KI	**1953** N.V. Droog Dok Mij.—Surabaya 48,62 8,44 4,25 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) E made72 fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 115V d.c. 8,5kn
5357812 S2HJ 373464 Df Esd Pfd Rdr RTm/h/v	**JABBAR** ex Kota Mutiara-79 ex Capitaine Scott-73 ex Thallo-72 ex Markab N-58 **Overseas Shipping Agencies Ltd.** Chittagong Bangladesh	**506** 236 826	BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (523) 64,83 9,78 3,531 63,00 9,73 5,80 P 15,3 F 8,0 1 dk & S dk R	**M Refrigerated Cargo** OSD 2 Ho 19,1 17,8 ER In.1 210 2 Ha (stl) (12,5 13,2 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 82,5t (d.o.) 12,5kn
7729502 Df Esd Gc Pfd Rdr RT	**JABBAR** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**195** 133 —	AB	**1978** Main Iron Works Inc.—Houma, La (335) 38,41 4,933 36,12 10,98 5,67 1 dk BK 64	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 98kW a.c. Fuel 23,5t 12kn
6910104 A6E2141 182 Esd Gc Rdr RT	**JABER** ex Kongo-82 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**456** 177 305	(AB)	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (670) 50,30 9,02 3,110 46,21 9,00 4,09 F 6,8 1 dk rf 246 len —	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. Fuel 105,5t 11kn
7622297 9KFU KT1245 Df Esd Rdr RT	**JABERI** **Kuwait Oil Co. KSC** Kuwait Kuwait	**477** — 432	**✠100A1** SS 6/86 tug for service in the Gulf, west of a line Ras Al Kaymah to Bandar Abbas **✠LMC** EL (I) G 15/16"U2 FN 610	**1977**-3 Yokohama Zosen—Chiba (1368) 40,44 11,79 4,941 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers

7354383 YUA Df Esd Gc Rdr RT	**JABHA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**141** — 244	**✠100A1** M 10/79-24mos tug Iraq service not more than 15 miles offshore **✠LMC** EL (D) B ¾"U2 FN 256 **SURVEYS OVERDUE**	**1974**-7 Hikari Kogyo K.K.—Yokosuka (256) 27,97 6,91 2,750 25,51 6,71 3,31 RAD 1,6 1 dk rf 330 5BH WB38T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 260 × 400 reverse reduction geared to sc. shafts Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 1 × 20kW 385V 50Hz a.c.
7361831 VJJJ 851904 Df Esd Gc Pfd Rdr RTm/h/v	**JABIRU VENTURE** ex Baden-85 **BHP Petroleum Pty. Ltd.** Broken Hill Pty. Co. Ltd. *Melbourne, Victoria* Australia	**73 926** 55 866 143 814	**100A1** **LMC** **UMS** **IGS** EL V† 715,0/92,0U3 FN 17255 (GL)	**1974** Howaldtswerke-Deutsche Werft—Kiel (64) 285,53 41,05 17,082 272,02 41,00 22,43 F 24,1 1 dk conv Tanker 86 7BH WB23518T incl. wing ballast tanks 14455T	**S Processing Tanker** Storage Vessel for offshore installations pt higher tensile steel 13 Ta ER L.(oil) 171 125 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) A.E.G. Kanis Grossmasch. West Berlin 2 WTB 77kgf/cm² (75,6bar) Spt 515°C 62kgf/cm² (60,8bar) hs1087,5 Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 077,0t (o.f.) 148,0t (d.o.)-125,0pd 16kn
7636781 YUCI Df Esd Gc Pfd Rdr RT	**JABLANICA** **Slobodna Plovidba** Sibenik Yugoslavia	*18 392* *9 831* 30 084	BV JR	**1979** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (287) 189,59 22,86 10,846 182,00 22,80 15,19 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.36 405 HeCls. B 5 Ha (stl) (15,3 17,0 17,0 17,0 17,0 × 12,0) ER Cr 4(10)	Oil 2SA 5Cy. 700 × 1250 10 340bhp (7 606kW) MAN Tvornica Dizel Motora "Split" Split Gen 4 × 352kW 440V a.c. Controllable pitch propeller Fuel 169,0t (d.o.) 1 504,0t (hvf)-34,0pd 16kn
5196024 Df Rdr RT	**JACANA I** ex Koyo Maru No. 2-72 **Jacana Fishing Corp.** Philippines	**239** 125 —		**1961** Taiyo Zosen—Nagasaki (288) 40,98 7,24 2,896 36,43 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 161,5t 10kn
7526778 PPKZ 8121 Df Esd Gc Pfd Rdr RT	**JACARANDA** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**5 805** 3 679 9 770	NV	**1978** Ankerlokken Verft Floro A/S—Floro (109) 136,99 17,20 7,832 126,50 17,19 9,99 1 dk	**M Tanker** Chemical Mchy.aft 17 Ta L.9 924	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 460kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 457,0t (hvf)-21,5pd 14,5kn
5150587 P3MT 394216 Df Esd RTm	**JACARANDA** ex Tinito Castro-80 ex Hilde Horn-69 **Empyrean Maritime Co. Ltd.** Limassol Cyprus	**647** 258 795 **1 091** 641 915	(GL)	**1959** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (436) 70,16 10,22 3,582/3,810 62,13 10,19 5,90 B 15,9 F 8,0 1 dk & S dk rf nil	**M Refrigerated Cargo** OSD/CSD In.1 458 2 Ha (each 7,2 × 4,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 147,5t (d.o.) 13kn
6404014 350447 Df Esd Gc Rdr RT	**JACARANDA** ex Harvest Aurora ex Ulla-66 **Sterling Fisheries & Cold Storage (Pty.) Ltd.** Cape Town/Kaapstad South Africa	**178** 89 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1289) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**TM Fishing** Stern Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 53,0t (d.o.) 12kn
7709875 SQKE Df Esd Gc Pfd Rdr RT	**JACEK MALCZEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 008** 7 871 17 057	PR (NV)	**1979** Marine Industrie Ltee.—Sorel, P.Q. (439) 168,36(BB) 24,03 10,502 155,00 24,00 14,00 3 dks rf nil	**M General Cargo** Vegetable oil Ref Ice strengthened 3 Ho —DT —DT —DTp&s — — — 2 TwD Lwr 4 TwD Upr ER 1 TwD Upr G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 1 × 10kW 400V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 21,25kn
8512920 3EFC4 17011-KJ Df Esd Gc Rdr RT	**JACHA** **Khama Marine Ltd. S.A.** Panama Panama	*3 264* *1 575* 3 970	NK	**1985** Kochi Juko (Eiho Zosen) K.K.—Kochi (1852) 92,21 (BB) 6,568 85,02 16,21 6,86	**M Refrigerated Cargo** 3 Ho ER In.4 248 3 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 560kW a.c. 14,5kn
5285904 Esd Rdr RT	**JACIA** ex Cap Janet-74 ex Diana-74 ex Prospekta-69 ex Panam **Compagnie Marseillaise de Reparations** Marseille France	**292** 133 —	(GL)	**1943** ....Cleveland, Oh *39,20* 7,45 2,299 3,64 1 dk	**TM Research**	2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Cleveland, Oh
7207449 GQHH 341758 Df Esd Gc Pfd Rdr RTm/h/v	**JACINTA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	*615* *184* —	**✠100A1** SS 10/86 stern trawler **✠LMC** **UMS** EL $1\frac{15}{16}$"U2 FN 690	**1972**-6 Clelands SB. Co. Ltd.—Wallsend (322) 9,78 43,49 9,76 6,10 B 8,0 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH	**M Fishing** Stern Trawler Ref 1 Ho 14,1 In.481 2 Ha (stl) (each 2,0 × 1,3)	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 900bhp (1 398kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel 193,5t (d.o.) 12,75kn
7924932 ELF08 7959 Df Esd Gc Pfd Rdr RTv SatCom	**JACINTH** **Jacinth Navigation Inc.** Anders Jahre A/S Monrovia Liberia	**39 148** 22 488 68 817	NV	**1981** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (984) 224,09 32,24 13,432 219,01 32,20 19,03 1 dk	**M Tanker** COW IGS Mchy.aft L.(oil) 75 604	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 950kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 038,0t (d.o & hvf)-46,0pd 14,75kn
6416627 EEAA 1304 Df Esd Gc Rdr RT	**JACINTO VERDAGUER** **Pesqueras Gomez Pinzon S.A.** Cadiz Spain	**350** 160 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1271) 42,42 7,40 3,836 36,66 7,35 4,14 1 dk	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 12,25kn
8116025 639673 Esd Gc Pfd Rdr RT	**JACK B. REBSTOCK** **Rebstock Towing Co. Inc.** Houma, La United States of America	**175** 110 —	AB	**1981** Theriot-MODEC Enterprises Inc. —Larose, La (209) 32,01 9,78 3,674 29,90 9,76 4,27 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12,5kn

7944645 607272	**JACK HUFFMAN** **Otis Engineering Corp.** Houston, Tx United States of America	222 169 —		1979 ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A
5159894 HO8843 4083-74B RTm	**JACK TAR** ex Inagua Wave-80 **Jack Tar Grand Bahama Ltd.** Panama Panama	343 155 406	BV	1957 Dade Dry Dock Corp.—Miami, Fl (1058) *38,14* 10,39 1,977 10,34 2,82 F 6,1 1 dk H9,2m rf 305	**TM Tanker/Deck Cargo Ship** Landing Craft Bow door/ramp 8 Ta ER L.591	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 240/480V 60Hz a.c. Fuel (d.o.) 10kn
5204728 Df Esd RTh	**JACK 1** ex Micky-72 ex Le Leonard-69 Launched as Celtic **Alain Farho** Diego Suarez Madagascar	377 181 483	(BV)	1957 Schpsw. "De Dollard"—Landsmeer (812) 49,36 7,85 3,048 43,49 7,80 3,10 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.710 B.655 1 Ha (23,0comb. × 4,4) ER	Oil 4SA 6Cy. 290 × 420 400bhp (294kW) Maschinenbau Kiel A.G. Kiel Fuel 35,5t (d.o.) 10,5kn
8314782 SVSP 8761 Df Esd Gc Pfd Rdr RT	**JACKIE** **CSM Compania S.A.** Piraeus Greece	*35 209* *21 889* 60 967	AB	1984 Hitachi Zosen—Innoshima Works, Innoshima (4756) 224,52(BB) 32,26 12,458 215,02 32,20 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,3 24,9 24,9 24,9 24,9 24,9 22,3 ER G.82 926 B.72 891 7 Ha (stl) (15,4 15,2 15,2 15,2 15,2 15,2 15,2 × 13,2) ER Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 600kW 450V 60Hz a.c. 16,75kn
6602616 Esd	**JACKIE** **Yam Pacifico S.A.** Tambo de Mora Peru	105 — —	✠Classed LR until 5/74	1965-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (305) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
5064738 384802 Df Esd Rdr RTv	**JACKIE BEE** ex Carola-81 **John E. Webster** Road Bay Anguilla (British)	292 143 444	(GL)	1951 Buesumer Schiffswerft W. u. E. Sielaff—Buesum (154) 42,73 7,52 2,858 38,00 7,47 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.625 B.610 2 Ha (9,9 7,5 × 5,2) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 8,5kn
7314929 CZ3796 347879 Df Esd Gc Pfd Rdr RT	**JACKMAN** ex Hudson Service-80 Launched as Nordic IV **Government of Canada (Ministry of Transport)** Ottawa Canada	877 452 —	(AB)	1973 Bel-Aire Shipyard Ltd.—Vancouver, B.C. (230A) 54,11 14,33 4,420 51,21 13,72 5,03 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 2SA each 16Cy. 216 × 267 geared to sc. shafts E made— fitted73 General Motors Corp. Detroit, Mi Gen 2 × 150kW 1 × 60kW 2 Controllable pitch propellers Fuel 596,5t (d.o.) 13kn
7202140 WX8428 507523	**JACKPOT** **Earlene Hamilton Executrix** Corpus Christi, Tx United States of America	119 81 —		1967 Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7937496 WYC7 811 596156	**JACKSON BULL** **William J. Murphy** New Orleans, La United States of America	138 106 —		1978 ....Pascagoula, Ms *24,24* 7,01 3,66 1dk	**M Fishing**	Oil 465bhp (342kW) U.S.A
7004897 BKAX Df Esd Gc Rdr RT	**JACKSON OCEAN** ex Sincere No. 1-82 **Jackson Navigation Co. Ltd.** Keelung China*	3 998 2 688 6 364	(NK)	1969 Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (708) 110,95 16,64 6,662 101,91 16,60 8,11 P 23,2 F 11,6 1 dk RW	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 697 B.8 332 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 152kW 445V 60Hz a.c. Fuel 590,5t (hvf)-14,0pd 13kn
7817816 BKAW 5917 Df Esd Gc Pfd Rdr RT	**JACKSON PIONEER** **Jackson Navigation Co. Ltd.** Keelung China*	3 977 2 432 6 330		1979 China SB. Corp.—Kaohsiung (33) 108,51 16,31 6,601 100,01 16,21 8,11 P 29,3 F 16,8 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 467,5t (hvf) 12,5kn
7901916 WNDG 631787 Df Esd Gc Pfd Rdr RT	**JACKSONVILLE** **First Pennsylvania Bank N. A. as Trustee** Artemis Marine Corp. Wilmington, De United States of America	1 443 981 2 400	AB	1982 Halter Marine Inc.—Chickasaw, Al (822) 40,54 9,926 37,72 27,54 11,89 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 22331 gross tons barge of same name)	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 600kW 450V 60Hz a.c. 15kn
5167205 Df	**JACO** **J. L. Sanchez Pernia** Venezuela	1 344 719 2 032	✠Classed LR until 2/52	1945 Cleveland Dockyard—Middlesbrough 67,06 11,61 11,56 1 dk conv RoRo Cargo/Tank Landing Craft 48	**TM Livestock Carrier** Mchy.aft	4 Oil sr geared to sc shaft (i) 2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester (ii)2 Oil 2SA each 8Cy. 165 × 180 E made44 fitted50 General Motors Corp. Cleveland, Oh
7325332 PEYP 7 Esd Pfd Rdr RT	**JACOB** ex Jozias Maria-84 **Zeevisserij Bedrijf J. Tanis & Zn.** Goedereede Netherlands	207 73 —		1973 Scheepswerf "Vooruit" C.V.—Zaandam (343 A) 33,00 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. reverse reduction geared to sc. shaft 1 300bhp (956kW) Crepelle et Cie. Lille
7233199 PEYH 141 Esd Pfd Rdr RT	**JACOB** **H. Snoek & Zonen** Urk Netherlands	123 45 —		1968 Schpsw. Ton Bodewes N.V.—Franeker 30,31 6,62 2,52 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle
7922879 SKOL Esd Gc Pfd Rdr RT	**JACOB HAGG** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Norrkoping Sweden	304 91 44	NV	1983 A/B Djupviks Batvarv—Djupvik (318) 36,50 7,50 1,940 33,00 4,27 1 dk	**Aluminium Alloy QM Research** Hydrographic	4 Oil 4SA each 8Cy. 127 × 140 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 685bhp (1 239kW) Saab-Scania Sodertalje Gen 2 × 91kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd 15kn

6805979 OXXW 2600 Df Esd Pfd Rdr RTm	**JACOB HEILMANN** **Brodrene Lyberth ApS** Sukkertoppen/ Manitsoq Greenland (Danish)	**104** 36 87		**1965** A/S Frederikssund Skibsvaerft —Frederikssund 25,76 6,25 3,150 22,00 5,95 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 240 × 400 340bhp (250kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 220V d.c. Fuel 9,5t (d.o.) 9,5kn
6820672 PEYC 227 Esd Pfd Rdr RT	**JACOB JAN PIETER** ex Jurrie Sjoerd-74 **J. Brands & Zn.** Urk Netherlands	**104** 35 —		**1968** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (415) 27,08 6,51 23,07 6,38 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle
7622687 PEYL 167 Esd Rdr RT	**JACOB KORF** **Zeevisserij Maatschappij K. Kramer B.V. & L., J. & J. Kramer** Urk Netherlands	**218** 78 —		**1974** Schps. Barkmeijer Stroobos B.V. —Stroobos (199) 34,04 7,84 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 1 750bhp (1 287kW) NE 85 Oy Wartsila Ab Vaasa/Vasa
7641724 PEYO 50 Df Esd Rdr RT	**JACOB NEELTJE** ex Hendrika-80 ex Jacoba Maria-80 **Visserijbedrijf Gebroeder Klijn BV** Goedereede Netherlands	**192** 70 —		**1970** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (129) 34,80 7,60 7,52 3,71 1 dk len 78	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 250 × 250 1 310bhp (964kW) NE 73 Stork-Werkspoor Diesel B.V. Zwolle
7368786 OWQD 3106 Df Esd Gc Rdr RT	**JACOB NIELSEN** ex Finnmarkvaering-86 ex Skjongnes-78 **Gronlands Hjemmestyre (Trawlerksomheden)** Alluitsup Paa Greenland (Danish)	**174** 58 —	NV (Class cont.)	**1974** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (67) 29,88 7,12 28,35 7,09 3,81 2 dks rebuilt 75	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7904827 PEYD 56	**JACOBA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**338** 122 —		**1980** Scheepswerf Metz—Urk (53) 39,81 9,03 3,33 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Oil 4SA 8Cy. 260 × 280 geared to sc. shaft 2 400bhp (1 765kW) Soc. Crepelle France
8505719 PEZA 268 Esd Gc Rdr RTv	**JACOBA ALIJDA** **Jacoba Alijda UK 268 B.V.** Urk Netherlands	*427* *128* 150		**1986** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (110) 42,52 8,54 3,801 38,41 8,51 4,78 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.250	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 750bhp (2 023kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany Gen 2 × 100kW 220/440V 50Hz a.c. Thw. thrust propeller fwd Fuel 116,5t (d.o.)
6818710 PEYI Esd Rdr RTm/h/v	**JACOBUS BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 275** 773 2 303	✠100A1 SS 10/82 oil & chemical tanker SG up to 1.6 Ice Class 3 ✠LMC UMS EL N 1$\frac{5}{16}$"U2 FN 1319	**1968**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (358) 82,30 12,25 5,004 74,94 11,98 5,62 P 20,5 F 12,8 1 dk rf 102 13BH WB132t incl. DTf70t	**M Tanker** Oil Chemical 12 Ta ER L.2 854 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 499bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 2 wtdb 142lbf/in² (9,8bar) Gen 2 × 64kW 1 × 24kW 380V 50Hz a.c. Fuel 127,5t (d.o.)-5,0pd 12,5kn
6723836 PEYT Esd Rdr RTm/h/v	**JACOMINA** **Bergings en Transportmij Scheffer B.V.** Lelystad Netherlands	**175** 61 165		**1967** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1334) BV 35,69 7,85 2,598 32,69 7,75 3,00 1 dk len 71	**M Salvage Ship** 1 Ha (2,4 × 2,6) ER 4W Der 1(26)	Oil 2SA 5Cy. 220 × 380 325bhp (239kW) Appingedammer Brons Appingedam Gen 1 × 12,5kW 380V 50Hz a.c. Fuel 4,5t (d.o.) 9kn
7508647 PEYE 17	**JACOMINA BLAZINA** **V.o.F Visserjbedrijf J. Meulmeester** Arnemuiden Netherlands	**269** 95 —		**1975** Boot-Lemmer B.V.—Lemmer (1350) 36,12 8,01 7,98 4,35 1 dk	**M Fishing** Side Trawler	Oil 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 14kn
8505654 PEYA 42 Esd Rdr RT	**JACOMINA CAROLINA** **P. C. Kegge** Tholen Netherlands	*105* *31* —		**1985** Machinefabriek D. E. Gorter B.V. —Hoogezand (84.7013) 24,46 — 21,82 6,00 2,70 1 dk	**M Fishing**	Oil 4SA 6Cy. 160 × 180 with clutches & sr reverse geared to sc. shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan
7832153 WYC7 134 595713	**JACQUELIN MARIE** **Jacquelin Marie Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8208842 PPRA Df Esd Gc Pfd Rdr RT	**JACQUELINE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Paranagua Brazil	*11 247* *3 374* 7 440	✠100A1 roll on — roll off cargo ship carriage of vehicles with diesel oil only in their tanks ✠LMC EL D† 550,0/62,0U2 FN 4710	**1983**-1 Smith's Dock Ltd—South Bank, Middlesbrough (1352) 147,17(BB) 22,53 6,881 130,99 22,00 13,95 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2733T incl. DTf54T, STs (heeling) in hold 808T, stabiliser tanks	**TM RoRo Cargo** Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 epicyclic geared to sc. shafts 10 237bhp (7 530kW) Pielstick NEI-A.P.E. Ltd.-Crossley Engines Manchester 3 AuxB (1 o.f. 2 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 625kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 122,5t (d.o.) 1 075,0t (hvf)
7926514 WYC9 383 604243	**JACQUELINE & JOSEPH** **Jacqueline & Joseph Inc.** Philadelphia, Pa United States of America	**181** 123 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7731206 WYC3 723 583025	**JACQUELINE & MARIA** **Boat J. & M. Inc.** New Bedford, Ma United States of America	**169** 115 —		**1977** ....Theodore, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A. Fuel (d.o.)
8300963 PEYN 17052Z Df Esd Gc Rdr RT	**JACQUELINE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	*1 793* *776* 2 760	✠100A1 chemical tanker cargo Type B, SG 1.3 in association with a list of defined cargoes Ice Class 3 ✠LMC UMS EL P 440,0/32,0U3 FN 1465	**1984**-4 Verolme Scheepswerf Heusden B.V. —Heusden (996) 80,68 13,70 5,069 74,68 13,61 6,00 P 20,8 B 15,6 F 6,1 1 dk rf nil 9BH WB1328T (incl. DTf600T, ST No. 3 (p) 322T, ST No. 3 (s) 321T)	**M Tanker** Chemical 10 Ta ER L.2 835	Oil 4SA 4Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 856bhp (1 365kW) Oy Wartsila Ab Vaasa/Vasa 2 AuxB(p & s) (o.f.) 10,2kgf/cm² (10,0bar) AuxB (ex.g) & htr 14,2kgf/cm² (14,0bar) rcv 9.1kgf/cm²(9bar) Gen 2 × 260kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 46,0t (d.o.) 117,0t (hvf)-6,0pd 12,25kn

8508163 678535 Rdr RT	**JACQUELINE ROBIN** **Shafmaster Fishing Co.** United States of America	120 — —		**1985** Washburn & Doughty Associates Inc.—Bath, Me (21) 2,620 25,02 6,71 2,75 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 407bhp (299kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 55kW Fuel 29,5t (d.o.)
7360277 FZUI Df Esd Gc Pfd Rdr RT	**JACQUES CARTIER** **Armement Saupiquet** Concarneau France	851 376 —	BV	**1978** S.I.C.C.Na.—St. Malo (143) 62,74 11,49 5,582 56,75 11,46 7,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 3 650bhp (2 685kW) General Motors Corp. Electro-Motive Div. La Grange Fuel 243,5t (d.o.) 15,5kn
5167437 FNLQ Df Esd Rdr RT	**JACQUES CARTIER** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	329 20 —	BV	**1962** At. & Forg. de l'Ouest—St. Nazaire (Ra3) 38,51 9,61 4,801 (aft) 34,50 9,10 5,26	**M Tug** 1 Ha (1,4 × 1,7) Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 110/125V d.c. Fuel 117,5t (d.o.) 13,25kn
5213080 VONG 311772 Gc Rdr RT	**JACQUES DESGAGNES** ex Loutre Consol-78 **Transport Desgagnes Inc.** Groupe Desgagnes Inc. Montreal, P.Q. Canada	799 451 1 016	✠100A1 SS 3/84 service between North American ports, West Indies, Central America & north east coast of South America but not south of 6°N Latitude ✠LMC EL (m) 1⅜" FN 928	**1960**-4 Zaanlandsche Schps. Maats.—Zaandam (484) 63,68 11,10 2,858 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil 3BH WB690t	**TM Rough-pulpwood Carrier** 1 Ho 42,6 ER G.2 373 1 Ha (—open × —) ER	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 200bhp (883kW) Lister Blackstone Ltd. Stamford Gen 2 × 68kW 230V 60Hz a.c. Fuel 65,0t 10,5kn
7391408 UVMA M-33922 Df Esd Gc Pfd Rdr RT	**JACQUES DUCLOS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	27 694 12 453 40 030	RS	**1976** R.O. Brodogradiliste "3 Maj"—Rijeka (570) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 45 562	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5167463 179236 Df Gc Rdr RT	**JACQUES GRAVEL** **Dwor Metal Co. Ltd.** Toronto, Ont. Canada	659 319 —	Classed BC until 4/60	**1944** U.S. Naval Shipyard—Charleston, SC 62,03 10,39 2,782 58,32 10,37 3,43 F 7,1 1 dk	**TM General Cargo**	2 Oil 2SA each 16Cy. 222 × 267 2 000bhp (1 471kW) General Motors Corp. Cleveland, Oh
6904284 ORMX 10/60 Df Esd Pfd Rdr RT	**JACQUES LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	271 30 —	BV	**1969** Beliard-Murdoch S.A.—Oostende (C.203) 32,62 9,20 3,696 28,00 8,72 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 241 × 305 reverse reduction geared to sc. shaft S.A. Cockerill-Ougree-Providence Seraing Fuel (d.o.) 13kn
5167499 TOXO 4293 Esd Rdr RT	**JACQUES LOUISE** **Jean Fiant et Compagnie** Cherbourg France	111 40 —		**1959** Ch. Jean Bellot—Cherbourg 23,19 6,74 6,71 3,61 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho	Vee Oil 4SA 8Cy. 185 × 200 600bhp (441kW) NE 65 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
5420580	**JACQUES ORSINI** **Compagnie Malgache de Cabotage** Majunga Madagascar	171 86 120	(BV)	**1950** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht *33,56* 6,25 1,677 6,20 1 dk R	**TM General Cargo** 12P 1 Ho 17,9 2 Ha (each 7,0 × 4,1) Der 2(0,5)	2 Oil 4SA each 6Cy. 140 × 180 165bhp (121kW) Soc. des Moteurs Baudouin Marseille Gen 1 24V d.c. Fuel (d.o.) 8kn
7714387 TUMD AN934 Df Esd Gc Rdr RTm/h/v	**JACQUEVILLE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Cote d'Ivoire	13 536 7 022 16 746	BV	**1978** Mitsubishi Heavy Industries Ltd.—Yokohama (989) 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Training Ref 26bth P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 18kn
8125222 609114	**JACQULINE DIANE** **Johnson & Alexander Corp.** Mobile, Al United States of America	147 100 —		**1979** T. J. Marine—Coden 27,74 6,96 3,74 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Oil geared to sc. shaft 605bhp (445kW) Cummins Engine Co. Inc. U.S.A.
8128195 PPWM RTv SatCom	**JACUHY** **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil Sat Comm ID 1550123	*15 163* *8 803* 23 793	BV	**1984** Ch. du Nord et de la Mediterrane—Dunkerque (319) 170,92(BB) 24,13 10,021 160,81 24,11 13,01 1 dk	**M Tanker** Oil Chemical IGS 12 Ta(s.stl) on dk 34 Ta ER L.30 423 HeCls. BC	Oil 2SA 8Cy. 560 × 1150 10 120bhp (7 444kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 187,0t (d.o.) 978,0t (hvf)-35,0pd 15,5kn
7508257 PPKQ Df Esd Gc Pfd Rdr RTm/h/v	**JACUI** ex Jari-83 Launched as Doceprado **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	72 437 62 700 131 662	AB •	**1978** Ishikawajima do Brasil—Rio de Janeiro (68) 273,41(BB) 44,71 16,101 261,07 44,51 22,81 1 dk rf 102	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,3 × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Brazil Gen 1 × 990kW 2 × 720kW a.c. Fuel 147,5t (d.o.) 6 613,5t (hvf)-99,5pd 16kn
5167528 PUQA Df	**JACUI** ex Jacuhy-60 ex Rio Correntes-49 ex Teseo-41 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	3 489 2 995 —		**1920** Cant. Nav. Riuniti—Palermo (79) *120,16* 15,80 15,75 1 dk & S dk R	**S General Cargo** OSD G.13 213 B.12 178 12W	T 3Cy. 660 1080 & 1773 × 1219 Cant. Nav. Riuniti Ancona Fuel 975,5t (o.f.) 8,5kn
7516450 PPLU 8134 Df Esd Gc Pfd Rdr RTm/h/v	**JACY RAMOS** Launched as Cidade de Itapecuru **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	5 386 3 219 7 200	GL	**1979** Est. EBIN/So S.A.—Niteroi (96) 107,57 16,44 7,551 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,4 × 10,5) (15,4 × 10,5) ER 18W Der 2(12) 4(5)	Oil 2SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 94,0t (d.o.) 382,5t (hvf)-11,0pd 11,5kn

7341738 SXEG 6374 Df Esd Gc Rdr RT	**JADE** ex Sea Trader-78 **Jade Compania Maritima S.A.** Fereniki Lines S.A. Piraeus Greece	**8 915** 6 177 15 241	**✠100A1** SS 8/83 **✠LMC** **UMS** EL Z 2⅛"U2 FN 4317	**1974**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (445) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm 1780T & Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 8,5) 10W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 156,5t (hvf) 14,75kn
5417997 P3KZ 381157 Df Esd Gc Pfd Rdr RT	**JADE** ex Star Antares-78 ex Solholt-63 ex Ivaran-62 **Jade Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**6 500** 3 686 10 262	(NV)	**1956** A/S Nakskov Skibsvaerft—Nakskov (142) 149,69 19,28 8,408 135,64 19,21 12,58 P 18,9 F 31,1 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 4 Ho ER G.17 256 B.15 744 In.530 5 Ha (10,9 11,9 11,2 11,9 11,2 × 6,7) ER 20W Der 1(30) 1(15) 2(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 220V d.c. Fuel 2 416,0t 17,25kn
6511908 DLWJ Df Esd Gc Pfd Rdr RTm/v	**JADE** ex Franz Held-82 ex Mignon-70 **Klaus Tiedemann** Hamburg Federal Republic of Germany	T.Mk **299** 175 749	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (598) 54,92 9,22 3,210 49,51 9,20 5,36 2 dks	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.1 463 B.1 351 2 Ha (stl) (each 10,4 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 9,5kn
6925446 DDQW Esd Rdr RTv	**JADE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (369) 26,01 7,62 3,810 23,02 7,60 3,66 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 56kW 380V 50Hz a.c. Fuel 37,0t (d.o.) 12kn
7829895 DBPO Esd Gc Rdr RTh/v	**JADE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Wilhelmshaven) Wilhelmshaven Federal Republic of Germany	**124** 28 —	GL	**1960** Schulte & Bruns—Emden (207) 30,15 6,28 1,899 26,07 6,25 2,80 1 dk	**M Research** Survey	Oil 4SA 6Cy. 185 × 200 1 500bhp (1 103kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 12kn
7313688 3FAK2 13756 -84A Df Esd Gc Pfd Rdr RT	**JADE ACE** ex Dominicanstars-83 ex Tsurumi Maru-83 **Cosmos Shipping Lines S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**5 445** 2 852 8 717	NK	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4380) 174,50 25,40 7,224 164,04 8,11 B 140,9 F 17,1 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 481,5t-42,5pd 18kn
7525023 WYV5 370 553592	**JADE ALASKA** ex Charles H. Gilbert-77 **Victor J. Mullen** Juneau, Ak United States of America	**170** 115 —		**1952** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa *34,94* 6,41 2,54 1 dk	**M Fishing** Side Trawler	Oil 650bhp (478kW) U.S.A.
7128734 SVYK 4729 Df Esd Gc Pfd Rdr RTv	**JADE BAY** ex Ramon de Larrinaga-72 **Jade Bay Shipping Co. Ltd.** Piraeus Greece	**9 081** 6 145 15 180	**✠100A1** SS 3/80 **✠LMC** EL Z 2⅛"U2 FN 4317	**1972**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (876) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3832t incl. DTm1796t **LAID UP — SURVEYS OVERDUE 3/84**	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 217 B.19 447 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (9,9 × 6,7) 11W Cr 1(30) Der 8(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 157,5t (hvf) 15kn
8102646 H06672 13418 -83A Df Esd Gc Rdr RT	**JADE FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Panama Panama	**1 426** 511 1 440	**✠100A1** offshore tug/supply ship Ice Class 1B **✠LMC** **UMS** EL Q 859,0/38,0U3 FN 1155	**1982**-9 Gul Engineering (Pte.) Ltd. —Singapore (6010) 59,64 15,70 5,312 51,97 15,00 7,22 F 25,6 1 dk rf nil 6BH WB216T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	4 Oil 2SA each 5Cy. 300 × 450 with clutches, flexible couplings & sr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 752kW 1 × 370kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 244,0t (d.o.)-11,0pd 12kn
7217676 BLDT 9595 Df Esd Gc Rdr RTm/h/v	**JADE GLORIOUS** ex Galaxia-80 ex Polestar-80 ex Kyriaki-79 **Teh-Hu Steamship Co. Ltd.** Teh-Hu Cargocean Management Co. Ltd. Keelung China*	**35 827** 19 411 62 535	NK (AB)	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2274) 223,02(BB) 12,816 213,01 32,20 18,29 F 15,6 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,8 23,1 23,1 23,1 23,1 23,1 23,1 ER G.74 064 HeCls. B 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 3 353,5t (hvf)-48,5pd 16,5kn
7822380 SZOV 7937 Df Esd Gc Pfd Rdr RT	**JADE II** **Katerina I Compania Maritima S.A.** Fereniki Lines S.A. Piraeus Greece	**8 940** 6 455 15 100	**✠100A1** SS 10/85 **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 4429	**1980**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (1400) 144,02 20,58 8,867 137,52 20,44 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4110T incl. tunnel ST (stbd) in No. 5 hold 194T & No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 6 Ha (stl) (11,6 × 6,7) (12,9 6,1 × 8,5) (5,7 × 6,1) (12,9 × 8,5) ER (11,4 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 705bhp (5 667kW) Sulzer Clark Hawthorn Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 1 × 90kW 440V 60Hz a.c.
7828411 SVZE 7949 Df Esd Gc Pfd Rdr RT	**JADE III** **Katerina Delta Compania Maritima S.A.** Fereniki Lines S.A. Piraeus Greece	**8 940** 6 455 15 100	**✠100A1** SS 12/85 **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 4429	**1980**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (1401) 144,02 20,58 8,867 137,52 20,44 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4110T incl. tunnel ST (stbd) in No. 5 hold 194T & No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 6 Ha (stl) (11,6 × 6,7) (12,9 6,1 × 8,5) (5,7 × 6,1) (12,9 × 8,5) ER (11,4 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 705bhp (5 667kW) Sulzer Clark Hawthorn Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 1 × 90kW 440V 60Hz a.c.

5277206 H9OW 1186 6-82 Df Esd Gc Pfd Rdr RT	**JADE K** ex Galleon Jade-81 ex Philippine President Quezon-78 **Prunella Shipping Corp.** European Navigation Inc. Panama Panama	**9 963** 5 213 12 392	(AB)	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (764) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Diesel Kogyo Okayama Gen 3 × 275kW a.c. Fuel 642,0t 18,25k
7701469 H3CO 8574 -78A Df Esd Gc Pfd Rdr RT	**JADE KIM** ex Arh Kim-84 **Seabase Investment Corp.** Panama Panama	**10 540** 7 260 18 739	**✠100A1** SS 1/83 **✠LMC** EL D† 550,0/64,0U2 FN 5064	**1978**-1 Minami-Nippon Zosen K.K.—Usuki (516) 153,80(BB) 22,89 9,210 143,21 22,86 12,50 P 27,5 F 11,6 1 dk rf nil SF 6BH WB4711T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1544T Topside tanks in holds 2011T	**M Bulk Carrier** 4 Ho 23,0 28,0 28,0 28,0 ER G.23 728 B.22 934 4 Ha (stl) (11,2 16,0 16,0 16,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 315kW 445V 60Hz a.c. 14,5k
5167578	**JADE LEAF** **Reconstruction Corp.** Thailand	**219** 128 —		**1944** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. *36,15* 7,35 34,52 7,17 2,80	**TM General Cargo Barge**	2 Oil 2SA each 4Cy. 210 × 275 Fairbanks Morse & Co. Beloit, W
7050028 WYH7 314 514967	**JADE NICOLE** ex Super Coon-78 ex Davis Cheramie-75 ex Robin Cheramie **Jade Nicole Inc.** Houma, La United States of America	**119** 81 —		**1968** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61 1 dk	**M Fishing**	Oil 530bhp (390kW) .... Fuel (d.o.)
7390739 KGPB 598729 Df Esd Gc Pfd Rdr RTv SatCom	**JADE PHOENIX** Launched as El Paso Cove Point **Phoenix Bulkship II Inc.** Titan Navigation II Inc. Wilmington, De United States of America Sat Comm ID 1502623/KGPB	**78 164** 60 275 129 017	AB	Lch.**1976** Avondale Shipyards Inc. —Avondale, La (2268) Cmpl.**1983** Hyundai Mipo Dkyd Co. Ltd. —Ulsan (80013) 283,93 42,83 17,398 270,37 42,68 28,66 1 dk rf nil conv LNG Liquefied Gas Carrier 82	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 41 000shp (30 158kW) Delaval Turbine Inc. Trenton, N Gen 2 × 2500kW a.c. Fuel (c)
6813057 3FJO 7817-77 Df Esd Gc Rdr RTm/h/v	**JADE STAR** ex Welsh City-77 **Pearl Star Maritime S.A.** Panama Panama	**10 445** 7 233 16 483	**✠100A1** SS 9/83 strengthened for heavy cargoes, No. 3 hold may be empty (cc) **✠LMC** EL C† 2⅜"U2 FN 4978	**1968**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (837) 152,25(BB) 22,00 9,113 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 8BH WB5028t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 294 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	Vee Oil 4SA 16Cy. 400 × 460 with clutches, flexible couplings & sr geared t sc. shaft 9 600bhp (7 061kW) ✠ NE 6/73 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 425kW 445V 60Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 16k
7394486 6ZIY 5813 Df Esd Gc Pfd Rdr RT	**JADECORN** **Jadecorn Shipping Corp.** Monrovia Liberia	**40 553** 27 638 89 959	AB	**1977** Imabari Zosen—Marugame (1025) 236,81(BB) 13,901 226,02 39,41 18,72 1 dk rf nil	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 112 966 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 760kW a.c. Fuel 275,5t (d.o.) 4 310,0t (hvf)-63,5pd 15k
5393593 MTMB 184000 Df Esd Pfd RT	**JADESTAR GYPSY** ex Wroxham Queen-70 **Hubert Jones (Trawlers) Ltd.** Lowestoft United Kingdom	**179** 60 —	Classed LR until 31/1/75	**1954**-10 Cochrane & Sons Ltd.—Selby (1395) *31,16* 6,74 30,48 6,71 3,28 F 5,5 RW BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 265 × 345 350bhp (257kW) Crossley Bros. Ltd. Manchester
7741706 ORXL	**JADI** ex Semois II **De Lage Landen Handels & Scheepvaart Maats.** Antwerpen Belgium	**774** 430 —		**1947** Schps. L. Smit & Zoon—Kinderdijk (12) 55,25 9,81 4,450 5,26 1 dk	**M Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Mchy.aft Hopper 652 1 sandpump 485kW (650bhp)	Oil 4SA 6Cy. 365 × 550 650bhp (478kW) J. & K. Smit's Scheeps. Kinderdij Gen 2 × 80kW 220V 9,25k
5224120 HO7327 2283- PEXT3 Df Esd Rdr RTm	**JADI** ex Panos-74 ex Coueron-72 ex Andre Samzun-69 ex Marie Luise-66 **Naviera Morazan S.A.** Consorcio de Lineas Navieras Panamenas S.A. Panama Panama	**499** 315 929	(BV) (GL)	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (495) 59,92 9,61 3,556 54,11 9,58 5,29 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 39,2 ER G.1 218 B.1 065 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koel Gen 2 × 18kW 1 × 12kW 220V d.c. Fuel 77,0t (d.o.) 10,5k
5155575 Df RTh	**JADO TRADER** ex Alco Trento ex Hotunui-77 ex Fenja-50 Ensenada, Mexico Baja California	**620** 374 —	✠Classed LR until 7/68	**1949**-3 Kalmar Varv A/B—Kalmar (361) 52,41 8,74 3,868 47,43 8,67 4,73 P 12,8 RFD 6,8 1 dk RW rf 178 conv General Cargo 68 conv Side-fishing Fishing —	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 250 × 420 510bhp (375kW) Nydqvist & Holm A/B Trollhatta Gen 1 × 35kW 1 × 4kW 110V d.c. Fuel (d.o.)
7343035 YTFV Df Esd Gc Pfd Rdr RT	**JADRAN** **Atlantska Plovidba** Dubrovnik Yugoslavia	**38 551** 27 182 72 149	**✠100A1** SS 12/84 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty ((cc)) **✠LMC** EL N† 3"U3 FN 11229 JR	**1976**-8 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (735) 228,00(BB) 32,26 14,028 218,42 32,20 19,21 F 16,5 1 dk rf nil 10BH NS WB34845T incl. Comb. btm, side & topside tanks in Nos. 1-4 & 6-8 holds 11623T, Comb. btm, side, topside & UnDk in No. 5 hold 2001T, No. 5 hold 11454T, No. 3 hold 3518T (pt full) & No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,7 12,7 14,4 12,7 14,4 12,7 12,7 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm² (11,0bar) AuxB (ex.g) 11,2kgf/cm² (11,0bar) Spt Gen 1 × 650kW 2 × 615kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15k
6601935 Esd	**JADRAN** **Jadran S.A.** Ilo Peru	**168** — —		**1965** Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao *22,50* 6,71 3,48 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, M
6520765 Df Esd RT	**JADRAN** **Pesquera Iquique S.A.** Iquique Chile	**140** — 183		**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (892) 25,46 7,24 21,26 7,01 3,51 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino

7808645 YUDC Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JADRAN EXPRESS** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Zapad)** Rijeka Yugoslavia Sat Comm ID 1605201/JAEX	**13 423** 8 070 19 455	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2720) 164,29(BB) 26,07 9,449 155,02 26,01 13,62 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 926 8 Ha ER	Oil 4SA 10Cy. 570 × 620 14 320bhp (10 533kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1000kW 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 318,0t (d.o.) 1 704,0t (hvf)-38,0pd 17,25kn
8900707 YUDI Df Esd Gc Pfd Rdr RTm/h/v	**JADRAN FRIGO** ex Orontes-80 ex Artlenburg-79 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **4 068** 1 520 4 580 **5 754** 2 757 7 570	**100A1** SS 7/83 **LMC** **✠Lloyd's RMC** W 550,0/56,0U2 FN 4172 JR (GL)	**1969** Howaldtswerke-Deutsche Werft—Kiel (1211) 148,01(BB) 19,23 6,535/8,046 135,01 19,21 11,69 B 30,8 3 dks, 4th dk fwd of mchy space RW rf nil 6BH WB453T	**M Refrigerated Cargo** Ice strengthened 4 Ho 29,4 21,7 ER 22,4 27,2 G.137 In.9 715 4 Ha (stl) (7,2 7,2 × 5,1) ER (7,2 7,2 × 5,1) 8W Der 1(10) 7(3-5)	Oil 2SA 10Cy. 700 × 1200 14 000bhp (10 298kW) MAN Howaldtswerke-Deutsche Werft Kiel AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) (ex.g) 8kgf/cm² (7,9bar) Gen 4 × 416kW 450V 60Hz a.c. Fuel 1 705,0t (hvf) 23kn
8034992	**JADRANKA** ex PDS-108-71 ex DST-108 **Our Rapska Plovidba** Rijeka Yugoslavia	**216** 125 —	JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 34,35 13,70 2,101 25,20 2,11 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 190 Daimler-Benz A.G. West Berlin 8kn
5353957 YTEJ Df Esd Gc Rdr RT	**JADRO** ex Tautra-67 ex Glomeggen-60 **RO Dalmatinska Plovidba** Dubrovnik Yugoslavia	T.Mk **2 775** 1 272 4 775	**100A1** SS 7/83 **LMC** EL T $1\frac{3}{16}$"SQ FN 2526 JR	**1957** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (26) 112,78 14,71 6,243 104,55 14,66 9,50 P 27,5 F 11,0 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1494t incl. DTm343t DTa248t	**M General Cargo** 5 Ho ER G.9 911 B.9 198 5 Ha (each 9,5 × 6,7) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 12kgf/cm² (11,8bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel (hvf) 14kn
8032827 HMLO BS-A- 1664 Df Esd Rdr RT	**JAE CHANG No. 7** **Jeon Young Pyo** Busan South Korea	**103** 45 109	KR	**1979** Busan SB. & Eng. Co. Ltd.—Busan 34,24 29,01 5,55 2,65 F 2,5 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 390 650bhp (478kW) K.K. Otsuka Tekkosho Oita 11kn
8413576 HLIN KN865- A1536 RT	**JAE CHANG No. 335** **Jun Chun-Il** Kuryong Po South Korea	**108** 27 —		**1983** Chungmu Shipyard Co. Ltd. —Chungmu (124) 33,71 6,10 2,352 27,56 5,81 2,82 1 dk	**M Fishing** In.111	Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
7508049 9KEM KT1215 Df Esd Rdr RT	**JAFFER III** **Mohamed & Hussain Jaffer** **Naseeb** Kuwait Kuwait	**169** 19 163	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS282) 25,91 8,23 3,363 23,91 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW a.c. 10kn
7356915 ATNP 1657 Df Esd Gc Rdr RTm/h/v	**JAG DEESH** **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**13 392** 9 109 21 067	**✠100A1** SS 1/86 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5665	**1977**-1 Hindustan Shipyard Ltd. —Visakhapatnam (171007) 162,19(BB) 22,84 10,389 152,18 22,79 14,43 F 14,7 1 dk, hinged tween dks in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. No. 4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB 8kgf/cm² (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd 15kn
7356898 ATNJ 1650 Df Esd Gc Pfd Rdr RTm/h/v	**JAG DHARMA** **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**13 392** 9 109 21 081	**✠100A1** SS 11/85 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5663	**1976**-9 Hindustan Shipyard Ltd. —Visakhapatnam (171004) 162,01(BB) 22,84 10,389 152,18 22,80 14,41 F 14,7 1 dk, hinged tween dk in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. No.4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd 15kn
7356886 ATMI 1623 Df Esd Gc Pfd Rdr RTm/h/v	**JAG DHIR** **The Great Eastern Shipping Co.** **Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**13 392** 9 109 21 045	**✠100A1** SS 6/85 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5646	**1976**-3 Hindustan Shipyard Ltd. —Visakhapatnam (171003) 162,01(BB) 22,84 10,383 151,59 22,83 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/mœ rf nil NS 8BH WB6306T incl. No.4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd 15kn
7344778 ATLV 1607 Df Esd Gc Pfd Rdr RTh/v	**JAG DOOT** **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**13 392** 9 109 20 961	**✠100A1** SS 8/84 strengthened for heavy cargoes Ice class 3 **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5640	**1975**-6 Hindustan Shipyard Ltd. —Visakhapatnam (171002) 162,08(BB) 22,84 10,389 151,57 22,80 14,41 F 14,7 1 dk, hinged tween dks in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. No. 4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm & Voss A.G. Hamburg AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd 15kn
6802266 ATKU 1565 Df Esd Gc Pfd Rdr RTm/h/v	**JAG JIWAN** ex Anne Mildred Brovig-73 **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**13 766** 8 103 23 711	NV	**1968** Hitachi Zosen—Mukaishima (4113) 160,48 22,86 10,161 152,58 22,81 13,59 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 078 B.26 598 HeCls. B 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 440V 60Hz a.c. Fuel 97,0t (d.o.) 986,0t (hvf)-28,5pd 13,5kn
6820749 VWGP 2137 Df Esd Gc Rdr RTv	**JAG KRISHI** ex Sonid-85 ex Rachel-80 **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**11 661** 7 214 20 359	**✠100A1** SS 6/84 strengthened for ore cargoes **✠LMC** EL Et $2\frac{1}{2}$"U2 FN 5241	**1968**-9 Osaka Zosensho—Osaka (281) 156,45 22,64 9,792 146,13 22,60 13,26 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10773t	**M Bulk Carrier** 5 Ho 20,2 21,9 21,9 21,9 21,9 ER G.26 010 B.25 153 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in² (7,9bar) e(ex.g) 114lbf/in² (7,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 788,0t (hvf) 14,75kn

7218149 ATIR 1508 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LAADKI** ex Athel Laadki-77 ex Jag Laadki-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**55 540** 39 809 101 500	NV	**1972** A/B Gotaverken Arendal—Goteborg (855) 256,52 39,02 15,114 244,20 38,94 20,60 P 29,9 B 15,3 F 22,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 22,6 20,8 18,9 20,8 18,0 21,7 19,0 20,8 19,2 ER G.118 753 L.(oil) 116 395 HeCls. BC 9 Ha (stl) (14,0 × 13,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Gote Gen 3 × 664kW 440V 60Hz a.c. Fuel 4 576,5t (hvf)-76,0pd
7310777 ATJG 1525 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LATA** ex Walchand-86 **The Great Eastern Shipping Co. Ltd.** Bombay India	**57 793** 41 809 103 100	NV	**1973** A/B Gotaverken Arendal—Goteborg (858) 253,19(BB) 39,02 15,076 244,38 38,94 20,60 B 10,7 F 23,2 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only 9 Ho/Ta 21,6 20,7 18,9 20,7 18,9 20,7 18,9 20,7 22,5 11 Ta ER G.121 820 L.(oil) 123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Gote Gen 1 × 780kW 2 × 726kW 440V 60Hz a.c. Fuel 466,0t (d.o.) 4 468,0t (hvf)-46,0pd 12
7389649 ATOT 1687 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LAXMI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**66 723** 47 844 122 146	NV	**1976** Gotaverken Oresundsvarvet AB —Landskrona (255) 256,88 17,071 248,01 39,01 23,42 1 dk	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 434 B.128 487 L.(oil) 138 667 HeCls. BC 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B& A/B Gotaverken Gote Gen 3 × 950kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 5 962,5t (hvf)-84,5pd 1
7389651 ATOU 1688 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LEELA** **The Great Eastern Shipping Co. Ltd.** Bombay India	**66 723** 47 845 122 146	NV	**1976** Gotaverken Oresundsvarvet AB —Landskrona (254) 256,01 39,07 17,089 247,99 39,01 23,37 P 29,9 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 604 B.128 487 L.(oil) 138 604 HeCls. BC 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B& A/B Gotaverken Goteb Gen 3 × 950kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 5 962,5t (hvf)-84,5pd 15
6723587 ATKV 1566 Df Esd Gc Rdr RTm/h/v	**JAG MANEK** ex Andrea Brovig-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 754** 8 111 23 340	NV	**1967** Hitachi Zosen—Mukaishima (4112) 160,48 22,86 9,653 152,00 22,81 12,68 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 HeCls. B 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B& Hitachi Zosen Sakurajima Works, Os Gen 3 × 300kW 440V 60Hz a.c. Fuel 97,0t (d.o.) 986,0t (hvf)-28,5pd 13,5
8313611 VWYB 2069 Df Esd Gc Rdr RTm/h/v SatNav	**JAG PALAK** **The Great Eastern Shipping Co. Ltd.** Bombay India	*18 542* *7 875* 27 402	IRS NV	**1985** Korea SB. & Eng. Corp.—Busan (2012) 170,11(BB) 25,94 10,116 160,00 25,90 14,81 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 32 574 HeCls. CptB	Oil 2SA 7Cy. 500 × 1620 8 568bhp (6 302kW) B& Hyundai SB. & Heavy Industries Uls Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 202,0t (hvf)-31,0pd 15
8009492 VTBP 1902 Df Esd Gc Pfd Rdr RTh/v	**JAG PARI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**20 991** 11 408 28 679	**✠100A1** SS 10/86 oil tanker **✠LMC** **IGS** EL Jt 605,0/66,0U3 FN 6954	**1982**-3 Nippon Kokan K.K.—Shimizu (390) 170,69(BB) 27,03 10,218 162,01 27,01 15,91 F 12,5 1 dk rf 127 11BH WB10493T	**M Tanker** IGS (LR) 18 Ta ER L.(oil) 36 918 HeCls. BC	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B& Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 17,5kgf/cm² (17,2bar) AuxB (ex.g) & htr 13,5kgf/cm² (13,3bar) rcv 10kgf/cm² (9,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 1 347,0t (hvf)-28,0pd 14,5
8313623 VWPS 2096 Df Esd Gc Rdr RTm/h/v SatNav	**JAG PRABHAT** **The Great Eastern Shipping Co. Ltd.** Bombay India	*18 542* *7 875* 27 402	IRS NV	**1985** Korea SB. & Eng. Corp.—Busan (2013) 170,11(BB) 25,94 10,116 160,00 25,91 14,81 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 32 574 HeCls. CptB	Oil 2SA 7Cy. 500 × 1620 8 568bhp (6 302kW) B& Hyundai SB. & Heavy Industries Uls Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 202,0t (hvf)-31,0pd 15
8313635 VWWR 2107 Df Esd Gc Pfd Rdr RT	**JAG PRAGATI** **The Great Eastern Shipping Co. Ltd.** Bombay India	*18 542* *7 875* 27 402	IRS NV	**1985** Korea SB. & Eng. Corp.—Busan (2014) 170,11(BB) 25,94 10,116 160,00 25,91 14,81 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 32 574 HeCls. CptB	Oil 2SA 7Cy. 500 × 1620 8 568bhp (6 302kW) B& Hyundai Engine Manufacturing Co. Ltd. Uls Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 202,0t (hvf)-31,0pd 15
7341271 ATKZ 1569 Df Esd Gc Pfd Rdr RTm/h/v	**JAG PRAKASH** **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 849** 9 367 25 080	**✠100A1** SS 8/83 oil tanker (cc) **✠LMC** **IGS** EL Ft 2⅝"U2 FN 6080	**1974**-5 Scotts' SB. Co. Ltd.—Greenock (736) 171,20(BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB608T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 35 662 HeCls. B	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz Scotts' SB. & Eng. Co. Ltd. Greeno WTAuxB 17,8kgf/cm² (17,5bar) Spt 15kgf/cm² (14,8bar) hs559,1 AuxB 14kgf/cm² (13,8bar) (Package) e(ex.g) 14,7kgf/cm² (14,5bar) Gen 3 × 632kW 440V 60Hz a.c. Fuel 1 505,0t (hvf)-43,5pd 15,5
8009480 VTBN 1901 Df Esd Gc Pfd Rdr RTm/h/v	**JAG PREETI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**21 205** 11 483 28 679	**✠100A1** SS 5/86 oil tanker **✠LMC** **IGS** EL Jt 605,0/66,0U3 FN 6954	**1981**-11 Nippon Kokan K.K.—Shimizu (389) 170,69(BB) 27,03 10,218 162,01 27,01 15,91 F 12,5 1 dk rf 127 11BH WB10493T	**M Tanker** IGS (LR) 18 Ta ER L.(oil) 39 209 HeCls. BC	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B& Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 17,5kgf/cm² (17,2bar) AuxB (ex.g) & htr 13,5kgf/cm² (13,3bar) rcv 10kgf/cm² (9,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 1 347,0t (hvf)-28,0pd 14,5
7342952 ATMH 1622 Df Esd Gc Pfd Rdr RT	**JAG PRIYA** **The Great Eastern Shipping Co. Ltd.** Bombay India	**20 416** 12 345 32 360	**✠100A1** SS 12/84 oil tanker (cc) **✠LMC** **IGS** EL Ht 2¾"U2 FN 6662	**1975**-9 Scotts' SB. Co. Ltd.—Greenock (740) 170,80(BB) 25,94 11,634 161,80 25,90 15,27 P 35,1 F 17,1 1 dk rf nil NS 11BH WB1381T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 40 842	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz Scotts' SB. & Eng. Co. Ltd. Greenoc WTAuxB 17,8kgf/cm² (17,5bar) Spt 15kgf/cm² (14,8bar) hs559,1 AuxB 14kgf/cm² (13,8bar) e(ex.g) 14,7kgf/cm² (14,5bar) Gen 3 × 620kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 065,5t (hvf) 14

8902755 ATGW 1460 Df Esd Gc Rdr RTv	**JAG RAKSHAK** ex Mahakiran-83 ex Jag Ravi-80 ex Green Walrus-71 **The Great Eastern Shipping Co. Ltd.** Bombay India	**9 443** 6 257 14 730	✠**100A1** SS 7/83 ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4208	**1969**-2 Mitsubishi Heavy Industries Ltd. —Shimonoseki (646) 137,78(BB) 20,07 9,335 129,04 20,01 12,60 2 dks rf 25 DK fwd 8BH WB3492t incl. DTf465t DTm1255t	**M General Cargo** 5 Ho 18,0 18,2 18,2 18,2 18,2 5 TwD ER G.20 541 B.18 293 9 Ha (stl) (12,1 × 9,3) (12,1p&s 12,1p&s 12,1p&s 12,1p&s × 6,1) ER 10W Cr 2(5) Der 2(10) 3(5)	Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 001,0t (hvf) 14kn
7126877 ATLP 1601 Df Esd Gc Rdr RTm/h/v	**JAG SHAKTI** ex Cunard Caravel-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 498** 11 227 26 646	✠**100A1** SS 9/82 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1972**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (150) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DTf263t Comb. btm & STs 4233t Topside tanks 3246t	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,0 × 11,4) ER Cr 4(14,75)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,5kn
7122601 ATLN 1585 Df Esd Gc Rdr RTm/h/v	**JAG SHANTI** ex Cunard Campaigner-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 498** 11 227 26 646	✠**100A1** SS 4/82 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1972**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (149) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DTf263t Comb. btm & side tanks 4233t Topside tanks 3246t	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 12,8 19,2 21,5 16,7 ER G.35 978 B.31 702 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15) Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia NAuxB (o.f.) 6/78 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 768,0t (hvf) 14,5kn
7631224	**JAGAGA** **Government of The Republic of Ghana** Ghana	**400** — —		**1980** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13461) 58,12 3,901 54,41 7,61 4,88 1 dk	**TrM Patrol Ship**	3 Vee Oil 4SA each 16Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen
7522679 ATZN 1866 Df Esd Gc Pfd Rdr RT	**JAGAT KIRTI** ex Crystal River-80 Launched as Pluton **Dempo Steamships Ltd.** Bombay India	**19 211** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (023) 182,20(BB) 27,03 10,897 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.46 226 B.39 142 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 930,5t (hvf)-37,5pd 15kn
7522643 ATZO 1867 Df Esd Gc Pfd Rdr RT	**JAGAT KRANTI** ex Jovial River-80 **Dempo Steamships Ltd.** Bombay India	**19 210** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (018) 182,20(BB) 27,03 10,891 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.46 226 B.39 142 5 Ha (stl) (12,6 16,7 12,8 16,7 16,7 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 930,5t (hvf)-37,5pd 15kn
7344766 ATLQ 1602 Df Esd Gc Pfd Rdr RT	**JAGAT PRIYA** **Dempo Steamships Ltd.** Bombay India	**13 390** 9 075 21 389	✠**100A1** CS 10/85 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **(UMS)** EL Et $2\frac{3}{16}$"U3 FN 5643 IRS	**1975**-11 Hindustan Shipyard Ltd. —Visakhapatnam (171001) 162,08(BB) 22,84 10,389 151,59 22,81 14,41 F 14,7 1 dk, hinged tween dk in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. UnDk 1823T & No. 4 hold 1903T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 1 212,5t (hvf) 16,5kn
7357476 ATMF 1620 Df Esd Gc Pfd Rdr RTv	**JAGAT SAMRAT** **Dempo Steamships Ltd.** Bombay India	**37 116** 25 947 66 663	✠**100A1** CS 2/85 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or Nos. 2, 5 & 8 holds may be empty **LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11245	**1975**-4 N.V. Boelwerf S.A.—Tamise/Temse (1478) 234,80(BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB31069T incl. Comb. btm, side & topside tanks in holds 16188T, Comb. btm & STs in No. 1 hold 1185T, No. 5 hold 9758T	**M Bulk Carrier** 9 Ho 19,7 18,6 19,1 19,1 20,7 19,1 19,1 19,1 18,5 ER G.78 359 B.76 696 1 Ha (stl) (13,0T × 11,8) 8 Ha (stl) (each 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN A.C.E.C. Gent/Gand AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 403kW 450V 60Hz a.c. Fuel 248,0t (d.o.) 3 414,0t (hvf) 15,75kn
8211887 LMAC Df Esd Gc Pfd Rdr RT	**JAGIMA** **K/S Jagima Offshore A/S** Anders Jahre A/S Hammerfest Norway	**495** 237 1 300	NV	**1983** L. H. Salthammer Batbyggeri A/S —Vestnes ((107)) 46,82 6,911 42,02 11,02 5,11 2 dks rf 1148	**TM Stand-by Safety Vessel** for offshore installations	2 Oil 4SA each 6Cy. 240 × 280 2 688bhp (1 977kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 175kW 230V 50Hz a.c. 2 Directional propellers 12kn
7012545 CONH Df Esd Rdr RT	**JAGUA** ex Bermeotarak-70 **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**586** 264 727	BV	**1970** Maritima de Axpe S.A.—Bilbao (48) 47,07 10,44 4,693 42,73 10,41 5,21 1 dk	**M Fishing** Side Trawler Ref 10 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 360 × 450 1 240bhp (912kW) MWM Naval-Stork-Werkspoor S.A. Cadiz Fuel 213,0t (d.o.) 11kn
8106771 3EAK4 16179-KJ Df Esd Gc Pfd Rdr RTm/h/v	**JAGUAR** **Daystar Maritime Inc.** Panama Panama	*41 181* *15 949* 66 221	AB	**1985** Namura SB. Co. Ltd.—Imari (861) 225,76(BB) 32,24 13,420 217,02 32,21 20,32 F 13,2 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 7 Ho/Ta 22,8 23,2 23,2 23,2 23,2 23,2 23,2 ER G.77 907 L.(oil) 79 860 HeCls. BC 7 Ha (stl) (12,0 14,0 14,0 14,0 14,0 14,0 14,0 × 14,0) ER	Oil 2SA 5Cy. 680 × 2000 9 150bhp (6 730kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 2 585,0t (hvf)-30,0pd 13,25kn
8009569 ELFO7 7958 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JAGUAR** **Jaguar Navigation Inc.** Anders Jahre A/S Monrovia Liberia	**32 009** 23 762 58 327	NV	**1981** Tsuneishi Zosen K.K.—Numakuma (477) 228,00(BB) 32,21 13,431 216,01 32,06 19,03 P 10,7 B 11,9 F 19,9 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 74 388	Oil 2SA 7Cy. 670 × 1700 14 400bhp (10 592kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 193,0t (d.o.) 2 042,0t (hvf)-43,0pd 14,5kn

8416487 OWWA 3023 Df Esd Gc Pfd Rdr RT	**JAGUAR** **Sonderjysk Erhvervsinvestering K/S-9** Mortensen & Lange Kobenhavn Denmark	*1 044* *346* 1 032	 NV	**1985** A/S Nordsovaerftet—Ringkobing (179) 65,51 10,06 3,809 62,01 10,01 5,92 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (15,9 15,9 × 7,5) ER Cr 2(-)	Oil 4SA 6Cy. 270 × 400 810bhp (596kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Controllable pitch propeller Fuel-2,5pd
8021725	**JAGUAR** **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** Brest France	**338** — —		**1982** At. & Ch. de la Manche—St. Malo (1294) 43,01 3,210 40,16 8,31 3,81 2 dks	**TM Training Ship**	2 Vee Oil 4SA each 16Cy. 175 × 180 w clutches, flexible couplings & sr geared sc. shafts 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) 2 Controllable pitch propellers
7737729 FPJJ Esd Rdr RT	**JAGUAR** ex Tecimar-79 **Societe Vedettes Armoricaines** St. Malo France	**245** 101 147	 BV	**1979** Tecimar—St. Nazaire (49) 36,81 2,901 34,02 7,21 3,87 1 dk	**Reinforced Plastic TM Ferry**	2 Vee Oil 4SA each 16Cy. 240 × 220 reverse reduction geared to sc. shafts 3 860bhp (2 839kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.)
7922855 705908 Esd Gc Rdr	**JAGUAR PRINCE** ex Jaguar-85 Launched as Number One **KGBF Ltd.** London United Kingdom	**251** 173 50	 NV	**1981** Oregrund M/V AB—Oregrund (B42) 29,67 9,45 1,021 22,97 9,20 2,82 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 144P	2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 700bhp (515kW) M.T.U. Friedrichshafen GmbH Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.)
6523468 9GVG 316553 Df Esd Gc Pfd Rdr RTm/h/v	**JAH** ex Water Wealth-85 ex Benya River-85 **Alice Co. Garment & Knitters Ltd.** Takoradi Ghana	T.Mk **4 838** 2 658 — **7 337** 4 238 10 178	**✠100A1** SS 3/79 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3868	**1965**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2008) 138,54 19,11 —/8,541 129,22 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1200t incl. Tunnel tanks 222t	**M General Cargo** 8P 5 Ho 16,4 22,1 19,5 20,2 18,6 G.14 356 B.12 945 5 Ha (stl) (8,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) 16W Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Wallsend Slipway Engineers Ltd. AuxB (o.f.) 103lbf/in^{2} (7,1bar) AuxB (ex.g) 114lbf/in^{2} (7,9bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 713,5t (d.o.)
6910958 YUFE Df Esd Gc Pfd Rdr RTh/v	**JAHORINA** ex Thor Scan-80 ex Tipperary-74 **Atlantska Plovidba** Dubrovnik Yugoslavia	**1 048** 683 2 142	**✠100A1** SS 10/82 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1535 JR	**1969**-3 Schlichting-Werft—Travemuende (1362) 78,52 14,94 4,979 72,01 14,90 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD281t	**M General Cargo** 1 Ho 51,8 1 TwD 53,0 ER TEU 84 C.Ho 56/20' C.Dk 28/20' 1 Ha (stl) (42,9 × 10,9) ER Der 2(175)	Oil 2SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Gen 1 × 116kW 2 × 100kW 380V 50Hz a.c. Fuel 118,0t (d.o.)
7377854 5MMV 6048 Df Esd Gc Pfd Rdr RT	**JAHRE ENERGY** ex South Energy-85 ex Intermar Prosperity-84 ex Glory Ocean-77 ex Shinsei Maru-75 **South Energy Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**19 762** 14 546 37 283	 AB (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (284) 184,03 28,05 10,999 174,00 28,00 14,99 F 12,5 1 dk rf nil	**M Tanker** Mchy.aft L.(oil) 48 598	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 500kW a.c. Fuel 2 747,5t-46,0pd
7415113 ELCT9 7374 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JAHRE PEARL** ex South Pearl-85 ex Arica-83 **South Pearl Shipping Inc.** Naess Shipping (Holland) B.V. Monrovia Liberia Sat Comm ID 1240523/ELCT	**39 351** 30 605 78 079	 NV	**1976** Bremer Vulkan A.G.—Bremen-Vegesack (989) 253,68 32,26 14,845 240,01 32,24 19,51 1 dk	**M Ore/Bulk/Oil Carrier** COW 9 Ho/Ta ER G.91 685 B.86 704 L.(oil) 93 301 HeCls. BC 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 18 900bhp (13 902kW) Bremer Vulkan A.G. Bremen-Veges Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 3 229,0t (hvf)-56,0pd
7381881 RTv	**JAHROM** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**22** 7 2	**✠100A-** SS 10/83 for service within three miles of Bandar Khomeini **✠LMC** EL (A) $\frac{5}{16}$"U1 FN 68	**1974**-11 Van Mill's Schpsb. & Cons. —Hardinxveld 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reductio geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 20/1/86

5167853 316	**JAI JERNG KHA** ex Chantaboon **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**482** 247 —		**1908** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *46,49* 8,84 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 216 (2) 343 & (2) 597 × 38 Hong Kong & Whampoa Dock Co. Ltd.
7355167 6NVY BS-A-1201 Df Esd Gc Pfd Rdr RT	**JAI WON No. 11** ex Kwang Myung No. 20-86 **Jai Won Industrial Co. Ltd.** Busan South Korea	**499** 256 —	 KR	**1974** Niigata Eng. Co. Ltd.—Niigata (1267) 58,68 9,83 3,988 53,12 9,78 4,40 P 30,8 F 17,4 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref In.993	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 220V a.c.
7355844 6MVW BF36308 Df Esd Gc Rdr RT	**JAI WON No. 33** ex Kwang Myung No. 85-86 **Jai Won Industrial Co. Ltd.** Busan South Korea	**430** 233 514	 KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (163) 55,50 9,02 49,05 9,00 3,97 P 32,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.338 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7417915 6NBK BS-A-894 Df Esd Gc Pfd Rdr RT	**JAI WON No. 55** ex Kwang Myung No. 87-86 **Jai Won Industrial Co. Ltd.** Busan South Korea	**430** 224 —	 KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (182) 55,50 9,02 3,401 49,00 9,01 3,94 P 31,1 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.323 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) Der 2(1)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
7113911 EDAH 2610 Df Esd Gc Rdr RT	**JAI-ALAI** **Pesqueras Echebastar S.A.** Bilbao Spain	**478** 150 —	 (BV)	**1972** Maritima de Axpe S.A.—Bilbao (57) 43,52 4,014 38,36 9,30 4,50 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 225 × 300 sr geared to s shaft 980bhp (721kW) Cons. Echevarria Fuel 132,0t (d.o.)

5254187 Df Esd Rdr RTm/h	**JAIME** ex Ferocia-76 ex Noach-70 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**499** 326 844	(BV) ✠Classed LR until 7/70	**1952**-6 N.V. Ijsselwerf—Rotterdam (1) 56,80 8,95 3,576 52,28 8,69 4,09 RQD 12,5 F 9,5 1 dk rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 174 B.1 101 2 Ha (each 10,9 × 5,0) ER Der 2(3-5)	Oil 4SA 6Cy. 330 × 600 600bhp (441kW) N.V. Werkspoor Amsterdam Fuel 56,0t (d.o.) 11kn
7015107 EFFK 3933 Df Gc Rdr RT	**JAIME LOPEZ TAPIA** **Auxiliar Maritima del Puerto de Bilbao S.A.** Bilbao Spain	**125** 47 —	(GL)	**1970** S.A. Juliana Constructora Gijonesa —Bilbao (15) 24,64 2,693 22,03 6,81 3,20 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 160 × 180 sr geared to sc. shaft MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 9kn
5167877 CSSY A-53 Esd Rdr RT	**JAIMESILVA** **Companhia Portuguesa de Navegacao Lda. (COMPONAVE)** Viana do Castelo Portugal	**260** 123 370		**1946** Francisco Ferreira—Esposende 41,36 8,64 3,963	**Wood M General Cargo** Lugger	Oil 3Cy. 300 × 410 NE 61 A/S Volund Kobenhavn 7kn
6608787 356608	**JAIMITO** **Star Ltd.** Georgetown, Demerara Guyana	**266** 88 —		**1966** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan *30,48* 9,35 2,236 27,01 9,15 2,82 1 dk conv RoRo Cargo/Ferry —	**TM General Cargo Barge** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7391496 ATKK 1558 Df Esd Gc Pfd Rdr RT	**JAINARAYAN VYAS** **The Shipping Corporation of India Ltd.** Bombay India	**15 035** 8 022 24 529	✠100A1 SS 10/85 oil tanker ✠LMC CCS (IGS) EL Gt 2⅜"U3 FN 5671 IRS	**1975**-12 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (168) 159,75(BB) 23,02 10,808 153,22 22,98 14,03 P 37,5 F 18,3 1 dk rf nil 13BH WB7163T incl. DTf988T TwDf197T & clean ballast tanks 4733T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 26 448	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) Spt 264°C hs949,7 AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 1 025,0t (hvf) 15kn
7945039 OIBQ 509 RT	**JAKIL** ex Anna-81 **Jakifi OY** Pori/ Bjorneborg Finland	**186** 115 304		**1909** ....Finland 38,23 2,401 37,24 6,52 2,65 1 dk rebuilt 61 conv General Cargo 68	**M Tanker**	Oil 294bhp (216kW) ....
7383425 OUWA D2218 Df Esd Gc Pfd Rdr RT	**JAKOB MAERSK** **I/S Jakob Maersk** A. P. Moller Haderslev Denmark	**33 134** 19 091 60 810	NV	**1976** Kaldnes M/V A/S—Tonsberg (205) 211,82(BB) 32,24 13,220 202,39 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 814 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 000,0t (hvf)-70,0pd 17kn
7224681 ELAT3 6951 Df Esd Gc Rdr RTm/h/v	**JAKOBITURM** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**491** 230 826	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (731) 52,86 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn
7115294 350662 Df Esd Rdr RT	**JAKOBROSE** **S. J. J. Strydom** Cape Town/ Kaapstad South Africa	**114** 77 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 24,39 7,68 3,175 23,47 7,47 3,51 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 160 × 180 450bhp (331kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 11kn
6525090 321538 Esd RTv	**JAKPA CREEK** ex Jakpa-66 **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**222** 72 —	✠100A1 SS 11/83 Nigerian coastal service ✠LMC FN 367	**1966**-3 James & Stone (Brightlingsea) Ltd. —Brightlingsea (434) 37,47 8,18 2,032 35,36 7,93 2,44 1 dk rf nil	**TM Buoy Ship** Mchy.aft Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 368 reverse geared to sc. shafts 760bhp (559kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 20kW 1 × 15kW 230V 50Hz a.c. Fuel 20,5t (d.o.) 10kn
5167968 XPZC D756 Df Esd Pfd Rdr RT	**JAKUP B.** **P/f J. F. Kjolbro A/S** Klakksvik Faeroes	T.Mk **298** 141 —	NV	**1960** Ankerlokken Slip & M/V—Floro (29) 42,96 7,52 38,64 7,50 3,87 2 dks rf 1257 BK 1257 len 68	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (stl) (1,1 1,7 1,7 1,7 × 1,3) ER 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhavn Gen 1 × 60kW 1 × 20kW 220V 50Hz a.c. Fuel 71,0t (d.o.)-1,0pd
5076925 10032 Df Esd Rdr RT	**JAL MAHAVIR** ex Khorosho-75 ex Coeta-71 **United Youth Shipping Co. Ltd.** Dar es Salaam Tanzania	**495** 237 813	✠Classed LR until 29/3/82	**1956**-9 Travewerft G.m.b.H.—Luebeck (219) 58,30 9,12 3,912 52,00 9,01 4,04 P 15,9 F 7,7 1 dk RW rf 152	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 232 2 Ha (11,2 11,2 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 76,0t 10kn
7374266 ATPK 1707 Df Esd Gc Pfd Rdr RT	**JALABALA** ex Aristonofos-76 **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **7 019** 4 128 — **11 377** 6 984 18 815	✠100A1 SS 4/85 strengthened for ore cargoes ✠LMC UMS EL Dt 2½"U2 FN 5023	**1976**-5 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1015) 147,71(BB) 23,02 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,0 25,5 25,5 25,5 ER 4 TwD ER G.25 467 B.23 719 7 Ha (stl) (14,0 × 7,0) (15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 5(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 147,0t (hvf) 15kn
6517366 C-163 Rdr RT	**JALAGIRI** ex Shinko Maru-79 **Quasem Sons Ltd.** Chittagong Bangladesh	**503** 273 849	NK	**1965** Fukushima Zosen Ltd.—Matsue (205) 52,02 8,36 3,785 47,00 8,31 4,20 P 14,7 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.950 B.900 1 Ha (26,2 × 5,0) ER 1W Der 2(3) 1(2)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Kinoshita Tekkosho Akashi Gen 1 × 5kW 115V d.c. Fuel 28,5t-2,5pd 10,5kn

7520750 ATRY 1761 Df Esd Gc Rdr RT	**JALAGODAVARI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 455** 8 562 20 914	**✠100A1** SS 2/83 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL (Et) 577,5/56,0U3 FN 5663 IRS	**1979**-4 Hindustan Shipyard Ltd. —Visakhapatnam (171010) 162,21(BB) 22,92 10,381 152,13 22,81 14,41 F 14,7 1 dk, 2nd dk except in way of hold No. 4 rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,7 20,1 13,5 6,7 25,5 25,5 5 TwD 21,7 20,1 13,5 25,5 25,5 ER G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 12W Cr 2(20) Der 12(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 1 × 250kW 450V 50Hz a.c. Fuel 264,0t (d.o.) 1 242,5t (hvf) 16kn
7615517 ATRZ 1762 Df Esd Gc Rdr RT	**JALAGOPAL** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 505** 8 673 20 850	**✠100A1** SS 5/85 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Et 577,5/56,0U3 FN 5667	**1980**-8 Hindustan Shipyard Ltd. —Visakhapatnam (171012) 162,19(BB) 22,92 10,389 152,15 22,81 14,43 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,3 12,8 6,0 24,6 25,4 5 TwD 21,0 19,3 12,8 6,0 24,6 ER G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,8 18,7 18,7 × 10,5) ER Cr 2(20) Der 12(5-10)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 100bhp (6 694kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 1 × 200kW 450V 50Hz a.c.
7621530 VTBC 1893 Df Esd Gc Rdr RTm/h/v	**JALAGOURI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 505** 8 695 20 854	**✠100A1** SS 3/86 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Et 577,5/56,0U3 FN 5663 IRS	**1981**-3 Hindustan Shipyard Ltd. —Visakhapatnam (171013) 162,13(BB) 22,92 10,402 152,05 22,81 14,43 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout tween dks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,3 12,8 6,0 24,6 25,4 ER 5 TwD G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,8 18,7 18,7 × 10,5) ER Cr 2(20) Der 12(5-10)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 100bhp (6 694kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 450V 50Hz a.c.
7520762 ATSA 1763 Df Esd Gc Pfd Rdr RT	**JALAGOVIND** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 505** 8 629 20 867	**✠100A1** SS 10/84 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Et 577,5/56,0U3 FN 5661 IRS	**1979**-12 Hindustan Shipyard Ltd. —Visakhapatnam (171011) 162,21(BB) 22,92 10,372 152,13 22,80 14,41 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,4 12,8 6,0 24,7 25,5 5 TwD 21,0 19,4 12,8 24,7 25,5 ER G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,5 13,5 9,0 3,8 18,8 18,8 × 10,5) ER 12W Cr 2(20) Der 12(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 1 × 200kW 450V 50Hz a.c.
6619982 ATBB 1217 Df Esd Gc Pfd Rdr RTv	**JALAJAYA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**8 305** 5 040 13 423 **10 933** 7 359 16 602	**✠100A1** SS 3/84 strengthened for heavy cargoes **✠LMC** EL gt $2\frac{5}{8}$"U2 FN 4974 IRS	**1966**-12 Rheinstahl Nordseewerke—Emden (377) 158,43 20,63 8,503/9,659 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BH to S dk, 7 to 2nd dk WB2696t incl. Tunnel tanks 157t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,7 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114℔f/in^2 (7,9bar) e(ex.g) 114℔f/in^2 (7,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 498,5t (hvf) 16kn
6611394 ATAY 1214 Df Esd Gc Pfd Rdr RTm/h/v	**JALAJYOTI** ex Apj Ambar-66 **Scindia Steam Navigation Co. Ltd.** Bombay India	**8 302** 5 041 13 410 **10 929** 7 359 16 602	**✠100A1** SS 12/84 strengthened for heavy cargoes **✠LMC** EL gt $2\frac{5}{8}$"SQ FN 4974 IRS	**1966**-8 Rheinstahl Nordseewerke—Emden (376) 158,43 20,63 8,503/9,659 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BH to S dk, 7 to 2nd dk WB2736t incl. Tunnel tanks 160t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 022 B.20 983 6 Ha (stl) (9,7 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114℔f/in^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 595,0t (hvf) 16kn
6517213 VWVP 1147 Df Esd Gc Rdr RT	**JALAKANTA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 526** 3 573 10 581 **9 371** 5 840 13 444	**✠100A1** SS 1/85 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4543 IRS	**1966**-7 Hindustan Shipyard Ltd. —Visakhapatnam (VC.157) 152,89 20,38 7,722/8,922 142,81 19,99 11,82 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk, 6 to 2nd dk WB1636t	**M General Cargo** OSD/CSD Ref 4 Ho 18,6 25,1 6,4DTp&s 4,8DTp&s 8,0DTp&s ER 25,6 16,0 6 TwD G.18 449 B.17 025 In.161 L.873 5 Ha (stl) (8,8 × 5,7) (15,9 10,3 × 7,2) ER (15,9 9,5 × 7,2) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 8 000bhp (5 884kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100℔f/in^2 (6,9bar) e(ex.g) 100℔f/in^2 (6,9bar) Gen 2 × 280kW 1 × 240kW 440V 50Hz a.c. Fuel 302,0t (d.o.) 1 148,5t (hvf) 16,5kn
5126196 103 Esd Rdr RTm	**JALAL** ex Gardience-67 **Sai Shipping & Trading Co.** Khorramshahr Iran	**531** 279 666	✠Classed LR until 22/8/69	**1948**-4 Clelands (Successors) Ltd. —Wallsend (110) 57,31 8,28 3,423 53,47 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW rf 51	**M General Cargo** 1 Ho 20,4 ER G.1 079 B.991 1 Ha (12,5 × 4,7) ER 2W	Oil 2SA 7Cy. 265 × 345 525bhp (386kW) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 220V d.c. 1 × 38kW 220V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
7011228 ATFC 1397 Df Esd Gc Pfd Rdr RTv	**JALAMANI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**5 920** 2 986 13 814	NV	**1970** VEB Warnowwerft Warnemuende —Warnemuende (352) 151,42 20,35 9,348 141,03 20,30 11,92 P 49,4 F 29,9 1 dk, 2nd dk except in No. 5 hold rf 102	**M General Cargo** Ref 5 Ho 18,9 20,5 20,5 20,5 15,9 G.17 587 B.16 075 In.590 5 Ha (stl) (9,9 × 8,9) (12,5 × 11,7) (12,5 × 8,9) (7,8 × 8,0) (8,3 × 8,9) 14W Der 1(60) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 368kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn
7030951 ATFD 1398 Df Esd Gc Pfd Rdr RTv	**JALAMATSYA** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **5 921** 2 986 8 974 **9 564** 5 266 13 814	NV IRS	**1970** VEB Warnowwerft Warnemuende —Warnemuende (354) 151,47 20,35 7,297/9,373 141,03 20,30 11,92 P 49,4 F 30,2 1 dk, 2nd dk except in No. 5 hold rf 102	**M General Cargo** Ref 5 Ho 18,9 20,5 20,5 20,5 15,9 G.17 587 B.16 075 In.590 5 Ha (stl) (10,3 × 8,9) (12,4 × 11,6) (12,4 × 8,9) (9,8 × 7,9) (8,4 × 8,9) 14W Der 1(60) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn
7026675 ATFB 1396 Df Esd Gc Pfd Rdr RTv	**JALAMAYUR** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **5 921** 2 986 8 974 **9 564** 5 266 13 814	NV	**1970** VEB Warnowwerft Warnemuende —Warnemuende (353) 151,47 20,35 7,300/9,351 141,08 20,30 11,92 P 49,4 F 29,9 1 dk, 2nd dk except in No. 5 hold rf 102	**M General Cargo** Ref 5 Ho 19,0 20,5 20,5 20,5 15,9 G.17 587 B.16 075 In.590 5 Ha (stl) (10,3 × 8,9) (12,5 × 11,7) (12,5 × 8,9) (9,9 × 8,0) (8,4 × 8,9) 16W Der 1(59) 4(9,75) 12(5-9,75)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn

7110074 ATGD 1439 Df Esd Gc Pfd Rdr RTv	**JALAMOHAN** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **5 993** 3 008 8 840 **9 612** 5 309 13 780	NV	**1971** VEB Warnowwerft Warnemuende —Warnemuende (356) 152,36 20,35 7,246/9,386 140,44 20,30 11,92 P 49,4 F 29,9 1 dk, 2nd dk except in No. 5 hold rf 102	**M General Cargo** Ref Ice strengthened 5 Ho 21,9 20,5 20,5 19,7 14,4 G.17 929 B.17 052 In.590 5 Ha (stl) (10,4 × 8,9) (12,7 12,7 × 7,7) (9,8 × 8,0) (8,4 × 8,9) 16W Der 2(30) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn
7221328 ATGY 1462 Df Esd Gc Pfd Rdr RT	**JALAMOKAMBI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**9 612** 5 310 13 819	IRS NV	**1972** VEB Warnowwerft Warnemuende —Warnemuende (359) 152,33 20,35 9,360 140,44 20,30 11,92 P 49,4 F 29,3 1 dk, 2nd dk except in No. 5 hold rf 127	**M General Cargo** Ref Ice strengthened 5 Ho 21,1 20,5 20,5 20,5 16,0 G.17 776 B.16 899 In.590 5 Ha (10,3 × 8,9) (12,6 12,6 × 7,7) (9,9 × 8,0) (8,4 × 8,9) 16W Der 2(30) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn
7111717 ATGE 1440 Df Esd Gc Pfd Rdr RTv	**JALAMOTI** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **5 993** 3 008 8 840 **9 612** 5 310 13 767	IRS NV	**1971** VEB Warnowwerft Warnemuende —Warnemuende (357) 152,33 20,35 7,246/9,381 140,44 20,26 11,92 P 49,4 F 29,6 1 dk, 2nd dk except in No. 5 hold rf 127	**M General Cargo** Ref Ice strengthened 5 Ho 21,9 20,5 20,5 19,7 14,4 G.17 928 B.17 051 In.590 5 Ha (stl) (10,4 × 8,9) (12,7 12,7 × 7,7) (9,8 × 8,0) (8,4 × 8,9) 16W Der 2(30) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn
7617876 ATSI Df Esd Gc Pfd Rdr RT	**JALAMUDRA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**10 092** 6 106 13 715	BV	**1978** VEB Warnowwerft Warnemuende —Warnemuende (413) 156,85(BB) 21,85 9,021 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,2 ER 16,5 G.18 298 B.17 303 In.746 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 239kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
7617888 ATSH Df Esd Gc Pfd Rdr RT	**JALAMURUGAN** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **6 767** 3 669 — **10 092** 6 112 13 715	BV	**1979** VEB Warnowwerft Warnemuende —Warnemuende (418) 156,85(BB) 21,85 9,021 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,2 ER 16,5 G.18 298 B.17 303 In.746 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
5168209 PKQI Df Esd Gc Pfd Rdr RT	**JALANIDHI** **Government of The Republic of Indonesia** Jakarta Indonesia	**746** 197 433		**1963** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (144) 53,90 9,53 3,410 48,49 9,49 4,30 1 dk	**M Research** Hydrographic 3 Ha (1,2 × 1,2) (0,9 × 0,9) (0,6 × 0,6) Der 1(3)	Oil 4SA 6Cy. 300 × 420 1 000bhp (736kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 167,5t 12kn
7048099 ATPD 1699 Df Esd Gc Rdr RTm	**JALAPUTRA** ex Moldova-76 **Scindia Steam Navigation Co. Ltd.** Bombay India	**9 101** 6 431 15 195	**✠100A1** SS 1/85 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1971**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (427) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf) 14kn
6608426 ATAJ 1204 Df Esd Gc Pfd Rdr RT	**JALARAJAN** **Scindia Steam Navigation Co. Ltd.** Bombay India	**11 323** 6 574 16 174	**✠100A1** SS 2/85 DTsf & a and tunnel tanks—oil FP above 65,5°C. or vegetable oil **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 5049 IRS	**1966**-6 Lithgows Ltd.—Port Glasgow (1159) 160,03 21,65 9,392 150,88 21,26 12,20 F 31,7 2 dks RW rf 152 7BH WB2209t incl. Tunnel tanks 382t	**M General Cargo** CSD 4 Ho 10,2DTp&s 7,3DTp&s 22,4 23,3 23,3 ER 19,3 7,6DTp&s 7 TwD G.22 284 B.20 705 L.1 130 6 Ha (stl) (10,2 × 6,1) (12,5 15,0 12,5 × 8,5) ER (12,5 1,6 × 8,5) 16W Der 1(60) 16(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 306,0t (d.o.) 1 513,0t (hvf) 16kn
6617130 ATAS 1210 Df Esd Gc Pfd Rdr RT	**JALARASHMI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**11 323** 6 574 16 073	**✠100A1** SS 4/85 DTsf & a and tunnel tanks—oil FP above 65,5°C. or vegetable oil Ice Class 3 **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 5049	**1966**-10 Lithgows Ltd.—Port Glasgow (1160) 160,03 21,65 9,392 150,88 21,26 12,20 F 31,7 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2209t incl. Tunnel tanks 382t	**M General Cargo** CSD 4 Ho 10,2DTp&s 7,3DTp&s 22,4 23,3 23,3 ER 19,3 7,6DTp&s 7 TwD G.22 284 B.20 705 L.1 130 6 Ha (stl) (10,2 × 6,1) (12,5 15,0 12,5 × 8,5) ER (12,5 1,6 × 8,5) 16W Der 1(110) 16(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 551,5t (hvf) 16kn
7627352 ATSD 1769 Df Esd Gc Pfd Rdr RT	**JALATAPI** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **10 065** 4 892 16 016 **14 263** 7 716 20 566	**✠100A1** SS 6/82 Ice Class 3 **✠LMC** EL Et 577,5/64,0 FN 5540	**1978**-4 Mitsubishi Heavy Industries Ltd. —Kobe (1088) 162,01 22,94 —/10,521 149,99 22,93 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in No. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 039,5t (hvf) 15kn
7342823 ATPG 1704 Df Esd Gc Pfd Rdr RT	**JALAVIHAR** **Scindia Steam Navigation Co. Ltd.** Bombay India	**42 141** 28 188 76 583	**✠100A1** SS 8/85 strengthened for ore cargoes, No. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** EL O $3\frac{1}{16}$"U3 FN 12063	**1976**-12 Lithgows Ltd.—Port Glasgow (1195) 245,37 32,26 13,831 236,71 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37465T incl. comb. btm & STs12737T topside tanks 9467T No. 6 hold 11090T No. 2 hold 1208T 15 per cent full & No. 8 hold 1232T 15 per cent full	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,2 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 640kW 440V 60Hz a.c. Fuel 336,0t (d.o.) 4 060,0t (hvf) 16kn

7386271 ATNM 1652 Df Esd Gc Rdr RT	**JALAVIJAYA** ex Graiglas-75 **Scindia Steam Navigation Co. Ltd.** Bombay India	**30 280** 20 460 53 438	**✠100A1** SS 2/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Lt $3\frac{3}{16}$"U2 FN 9123	**1975**-4 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (180) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil NS 9BH WB23561T incl. Comb. btm & STs in Nos. 1, 3, 4 & 6 holds 4932T Topside tanks in holds 6694T & No. 4 hold 9188T	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.61 813 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm² (6,9bar) Gen 3 × 452kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 3 536,0t (hvf) 15,5kn
7221445 ATIF 1502 Df Esd Gc Rdr RTv	**JALAYAMINI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**10 936** 6 735 16 424	**✠100A1** SS 11/85 strengthened for ore cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4973	**1972**-9 Rheinstahl Nordseewerke—Emden (418) 158,43(BB) 20,63 9,634 149,99 20,50 12,65 F 13,2 2 dks rf nil DK fwd 8BH WB2801t incl. Tunnel tanks 190t	**M General Cargo** 6 Ho 18,2 20,4 20,0 18,4 ER 19,2 18,4 6 TwD G.23 608 B.21 566 TEU 144 C.Ho 108/20' C.Dk 36/20' 6 Ha (stl) (9,8 × 8,0) (12,8 12,8 × 13,0) (9,6 × 8,0) ER (9,6 9,6 × 8,0) 21W Der 1(50) 1(25) 6(10) 2(5-10) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel (hvf) 16,25kn
7204825 ATIG 1503 Df Esd Gc Pfd Rdr RTv	**JALAYAMUNA** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **7 841** 4 463 13 531 **10 936** 6 735 16 424	**✠100A1** SS 3/85 strengthened for ore cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4973 IRS	**1972**-5 Rheinstahl Nordseewerke—Emden (417) 158,43(BB) 20,63 8,522/9,627 149,99 20,50 12,65 F 13,2 2 dks rf nil DK fwd 8BH WB2801t incl. Tunnel tanks 190t	**M General Cargo/Container Ship** Fixed-guides 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 608 B.21 566 TEU 144 C.Ho 108/20' C.Dk 36/20' 6 Ha (stl) (9,8 × 8,0) (12,8 12,8 × 13,0) (9,6 9,6 9,6 × 8,0) 16W Der 1(50) 1(25) 6(10) 2(5-10) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 344kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 915,5t (hvf) 16,25kn
7222762 OIQY 627 Df Esd Gc Pfd Rdr RTm/h/v	**JALINA** ex Kotka Lily-85 ex Nedlloyd Rockanje-83 ex Rheinfels-77 ex Antares-75 **Kansallisrahoitus Oy (Kansallis Finance Ltd.)** O/Y Finnlines Ltd. Kotka Finland	**4 301** 1 373 5 710	**✠100A1** SS 3/82 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL Ct $2\frac{3}{8}$"U2 FN 4870	**1972**-10 Rauma-Repola Oy—Rauma/Raumo (206) 137,52 22,33 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 Coll BH to U dk 5 to 2nd dk WB2323t incl. DTf572t DTa675t	**TM RoRo Cargo** 12P Stern doors 1 Ho 54,4 1 TwD 105,7 1 TwD 97,6 ER B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 500bhp (7 723kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 767,0t (d.o.) (hvf) 18kn
7722138 XCBR Df Esd Gc Pfd Rdr RTv SatCom	**JALISCO** ex Barbara Mariana-81 **Transportacion Maritima Mexicana S.A. (TMM)** Veracruz Mexico Sat Comm ID 1175111/JALI	T.Mk **10 090** 6 355 15 789 **16 087** 10 320 22 270	**✠100A1** SS 4/84 strengthened for heavy cargoes **✠LMC** **UMS** EL I 605,0/64,0U3 FN 6838	**1979**-4 Hitachi Zosen—Innoshima Works, Innoshima (4612) 178,26(BB) 26,57 —/10,408 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 2 to 2nd dk WB5033T incl. DTm/DTma/DTmf 1859T	**M General Cargo** Heavy-load 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20' (40') C.Dk 372/20' (40') incl. 40/20' ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm² (8,1bar) e(ex.g) & htr 12kgf/cm² (11,8bar) rcv 8,2kgf/cm² (8,1bar) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 381,0t (d.o.) 1 894,5t (hvf) 21kn
7332294 EGHI 101 Df Esd Gc Rdr RTv	**JALON** **Naviera Pinillos S.A.** Santander Spain	**1 933** 933 3 881	**✠100A1** CS 2/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL T $1\frac{3}{4}$"U2 FN 2492	**1974**-2 Astilleros del Atlantico S.A. —Santander (151) 111,56(BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,3 F 13,8 2 dks rf nil 3 BH to U dk 3 to 2nd dk WB1178T incl. DTf223T	**M Container Ship** Fixed-guides Ref 3 Cell.Ho 28,5 29,2 ER 13,7 TEU 190 C.Ho 130/20' C.Dk 60/20' 3 Ha (stl) ER 1 Ha (stl)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 928kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 300kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 18kn
7100691 WY2301 510288	**JALUIT** ex Cyvones-80 **International Fish Venture Corp.** San Diego, Ca United States of America	**124** 81 —		**1967** M. & F. SB. Co.—San Diego, Ca *22,13* 6,84 2,72	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7319656 ATJP 1536 Df Esd Gc Rdr RTm/h/v	**JALVALLABH** **Scindia Steam Navigation Co. Ltd.** Bombay India	**31 285** 21 122 54 424	**100A1** SS 8/81 strengthened for heavy cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) Ice Class 3 **LMC** EL Lt $2\frac{3}{4}$"U3 FN 9973 (GL)	**1973**-10 Rheinstahl Nordseewerke—Emden (434) 229,12(BB) 28,58 12,574 214,41 28,50 18,01 B 7,7 F 18,6 1 dk rf nil NS 11BH WB27370T incl. Comb. btm. & STs in holds 10555T Topside tanks in holds 6498T & No. 6 hold 8232T	**M Bulk Carrier** Str. ore cargoes 9 Ho 17,5 21,2 18,3 20,8 18,3 20,8 18,3 20,8 17,6 ER G.72 464 9 Ha (stl) (8,3 12,4 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 536kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 088,0t (hvf) 14,5kn
			LAID UP — SURVEYS OVERDUE — REPAIRS REQUIRED 8/85			
7109427 ELBG3 7054 Df Esd Gc Pfd Rdr RTh/v SatCom	**JAMAC** ex Molaventure-82 ex Anco Princess-81 **Atlantic Freighter Corp.** Monrovia Liberia Sat Comm ID 1242763/JMUM	**15 027** 9 045 24 243	**✠100A1** CS 4/86 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 5992	**1971**-7 Uddevallavarvet A/B—Uddevalla (239) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 45kgf/cm² (44,2bar) secondary 14,5kgf/cm² (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm² (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-36,5pd 16,25kn
5053595 GXPL 187864 Df Esd Pfd Rdr RTm/v	**JAMAICA** ex Boston Crusader-77 ex Broadwater-73 **Drifter Trawlers Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**402** 128 —	**✠100A1** SS 5/85 **✠LMC** EL (g) q FN 539	**1958**-6 Goole SB. & Repairing Co. Ltd. —Goole (511) *42,31* 8,67 3,379 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 2 Ha (5,7comb. × 1,0) (1,1 × 1,0) Der 1(2) 2(1,25)	Oil 4SA 8Cy. 381 × 457 1 000bhp (736kW) Mirrlees, Bickerton & Day Stockport Gen 3 × 30kW 220V d.c. Fuel (d.o.)
7911038 6YSD 15 Df Esd Gc Rdr RT	**JAMAICA II** **Government of Jamaica (Kingston Harbour Authority)** Kingston Jamaica	**231** 71 —	NV	**1980** P. Hoivolds M/V A/S—Kristiansand S. (69) 28,17 8,51 2,610 26,01 3,81 P - F - 1 dk rf 551	**M Buoy & Lighthouse Tender** 1 Ha (stl) (2,9 × 5,0) ER	Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd

7021778 3BEU Df Esd Gc Rdr	**JAMAL SHAH** ex Reiko-84 ex Philippine Pine-82 ex Horned Owl-80 ex Meisho Maru-76 **Mauritian Asian Shipping Co. Ltd.** Euro-Asia Ship Management Pte. Ltd. Port Louis Mauritius	**1 996** 1 227 3 796	BV GL (NK)	**1970** Nishi Zosen K.K.—Imabari (120) 91,90 14,03 5,763 85,04 14,00 6,81 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (16,9 29,4 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Fuel 347,5t-9,0pd 13kn
7632864 H2ZK 707103 Df Esd Rdr RT	**JAMAR G** ex Ghubbat Al-Qamar-84 **Ortelius Navigation Ltd.** Limassol Cyprus	**246** 33 258	NK	**1976** Narasaki Senpaku Kogyo K.K. —Muroran (104) 35,59 3,222 31,02 8,51 3,61 F 9,2 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 240 × 290 reduction geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 60kW a.c. 11,5kn
8401602 Rdr RT	**JAMBA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	**248** 82 —	BV	**1986** Soc. Esercizio Cant.—Viareggio (674) 32,52 2,801 27,41 8,01 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & reverse reduction geared to sc. shaft 862bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
6917695 HOAD4 L132-1296 Rdr RT	**JAMBOL** ex Bunker Spc VII-85 ex Akagai Maru No. 3-81 **Globtic Shipmanagement Pte. Ltd.** San Lorenzo Honduras	**994** 573 1 866	NK	**1969** Kishimoto Zosen—Kinoe (287) 72,62 10,52 5,184 67,42 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 407 HeCls. ptB	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 80kW a.c. Fuel 18,5t (d.o.) 86,5t (hvf)-6,5pd 11,75kn
7234923 HNJM Df Esd Gc Rdr RTv	**JAMBUR** ex Mina Abdullah-81 ex Jambur-81 **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 35 338	**✠100A1** oil tanker **✠LMC** CSH 7/82 EL I† 2⅞"U2 FN 7777	**1973**-3 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (168) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** Mchy.aft 15 Ta L.(oil) 40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) hs534,2 AuxB (ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
7039581 6VMG Esd RT	**JAMBUR** ex Rubyan VIII-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/055) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8223373 8KLZ 125889 Df Esd Gc Rdr RTm/h/v SatNav	**JAMES** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	*6 504* *2 867* 6 700	NK	**1983** Imai Zosen—Kochi (517) 127,51(BB) 7,208 117,00 19,21 11,00 P 21,7 F 27,2 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 373 4 Ha (stl) (each 8,5 × 6,9) ER Der 8(5)	Oil 2SA 6Cy. 520 × 1250 8 150bhp (5 995kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 610kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 877,5t (hvf)-30,0pd 18kn
5200289 WU8842 298179 RTh	**JAMES A. HANNAH** ex Muskegon-71 ex LT 820-65 **Hannah Marine Corp.** Chicago, Il United States of America	**592** 227 420	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (536) *43,35* 10,11 4,966 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 2SA each 10Cy. 206 × 254 sr geared to sc. shaft E made48 fitted67 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 75kW Fuel 33,5t
7040982 A3CF 79 Df Esd Gc Pfd Rdr RT	**JAMES COOK** ex Athina-73 **Gaspac Shipping Co. Ltd.** Bruce Reid & Sons Pty. Ltd. Nukualofa Tonga	**1 410** 685 1 530	NV	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (293) 68,79 11,51 5,117 62,84 11,49 5,85 1 dk rf 51	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 563	Vee Oil 4SA 12Cy. 230 × 270 sr geared to sc. shaft 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 160kW 440V 60Hz a.c. Fuel 148,5t (hvf)-5,0pd 12kn
6618366 ZMZD 174378 Df Esd Gc Rdr RTh	**JAMES COOK** ex Sea Harvester II-69 **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**499** 210 —	✠Classed LR until 4/69	**1966**-12 A/S Akers M/V—Oslo (615) 42,07 8,84 2,998 36,61 8,79 6,41 B 8,3 2 dks rf 1651 BK 152	**M Fishing** Stern Trawler 1 Ho 13,1 ER 2 Ha (stl) (2,2 × 1,5) (1,0 × 2,9) ER Der 2(3)	Oil 4SA 12Cy. 222 × 292 1 200bhp (883kW) Lister Blackstone Ltd. Stamford Gen 1 × 160kW 1 × 85kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 85,5t (d.o.) 12kn
7506780 WYT8 802 559788	**JAMES DANOS** **James Danos Inc.** Houma, La United States of America	**189** 128 —		**1974** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 7,93 2,998 27,77 3,51 1 dk	**M Tug**	Oil ....
7802964 ORSB Df Esd Gc Pfd Rdr RT	**JAMES ENSOR** **Jan de Nul N.V.** Brugge Belgium	**4 189** 2 674 5 970	BV	**1980** St. Pieter Scheepsw.—Hemixem (273) 105,21 18,80 6,001 100,01 18,22 7,01 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Mchy.aft Hopper 3 600 2 sandpumps each 1641kW (2200bhp) Der 2(17)	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 9 500bhp (6 988kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 813,0t 12,5kn
7739832	**JAMES F. C. HYDE** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Jacksonville, Fl* United States of America	**1 195** 454 —		**1945** Dravo Corp.—Wilmington, De (2311) 65,77 12,30 3,991 62,29 4,70 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 222 × 267 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. U.S.A. 10,5kn
5168998 WHTS 280564 Df Esd Gc Pfd Rdr RTh	**JAMES LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (470) **1972** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 47,3 F 32,4 2 dks RW rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides 12P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn

5411905 304690 RTv	**JAMES NEWMAN** **Government of The United Kingdom (Department of Transport)** The London Borough of Greenwich (Directorate of Architectural & Engineering Services) London United Kingdom	**738** 432 335	**✠A1** SS 11/83 Woolwich service **✠LMC** EL (o) 1⅜" FN 1194	**1963**-9 Caledon SB. & Eng. Co. Ltd.—Dundee (538) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**TM RoRo Cargo/Ferry** Deck Cargo 528dk P	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings 1 000bhp (736kW) ✠ NE made83 fitted12/83 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 42kW 415V 50Hz a.c. 2 Directional propellers
5169124 VDLC 178247 Df Esd Gc Rdr RTm/v	**JAMES NORRIS** **Upper Lakes Shipping Ltd.** ULS International Inc. Toronto, Ont. Canada	**12 962** 9 227 18 583	**BS✻** Lake SS 7/78 Great Lakes & River St. Lawrence service **MBS✻** C40 S35 FN 6135	**1952**-5 Midland Shipyards Ltd.—Midland, Ont. (35) 202,24 20,50 7,398 197,26 20,43 10,67 F 18,3 1 dk RW rf 76 conv Bulk Carrier 81 3BH WB9382t	**S Bulk Carrier** Self-unloader 6 Ho 23,7 21,9 21,9 29,2 21,9 25,6 ER G.22 995	U 5Cy. 686 × 914 4 000ihp (2 942kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 325lbf/in² (22,5bar) Spt 315lbf/in² (21,8bar) hs1069,7 db 30lbf/in² (2,1bar) Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 471,5t (o.f.) 14kn
5427631 304687 Esd RT	**JAMES P.** **J. J. Prior (Transport) Ltd.** London United Kingdom	**191** 64 —		**1963** J. Pollock, Sons & Co. Ltd.—Faversham (2131) 34,07 6,81 2,591 ... ... 1 dk	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 320 × 370 Skandiaverken A/B Lysekil
7390260 WYP8 657 573682 Df Esd Gc Rdr RT	**JAMES R. BARKER** **Moore McCormack Leasing Inc.** Pickands, Mather & Co. Wilmington, De United States of America	**34 728** 29 629 61 564	AB	**1976** American SB. Co.—Lorain, Oh (905) 304,81 32,01 8,554 301,91 31,91 15,24 F 12,2 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER 36 Ha (each 3,3 × 19,8) ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 16 000bhp (11 769kW) Pielstick Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 4 × 800kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,75kn
6800024 GYFS 334743 Rdr RT	**JAMES RAYEL** ex Vermion-84 ex Bebington-83 ex Pando-77 **Dean & Dyball Shipping Ltd.** London United Kingdom	**651** 313 1 056	BV ✠Classed LR until 1/78	**1968**-1 Appledore Shipbuilders Ltd.—Appledore (A.S.38) 58,91 10,70 2,947 56,24 10,38 3,51 Trunk 29,6 1 dk rf nil len 69	**M Tank Barge** 10 Ta ER L.(oil) 987 HeCls. C	Oil 4SA 6Cy. 203 × 273 sr reverse geared to sc. shaft 755bhp (555kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 60kW 220V d.c. Fuel 39,5t (d.o.) 9,25kn
7919872 CG2860 395549 Df Esd Gc Pfd Rdr RT	**JAMES SINCLAIR** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**298** 70 —		**1981** J. Manly Ltd.—New Westminster, B.C. (550) 37,80 2,434 36,61 8,39 3,69 1 dk	**Aluminium Alloy TM Fishery Patrol Vessel** Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 4 600bhp (3 384kW) M.T.U. Friedrichshafen West Germany 2 Controllable pitch propellers 12kn
8037683 HO6244 10856 -81A	**JAMES T. CHOATE** **Otis Engineering Corp.** Panama Panama	**209** 106 —		**1980** ....Harvey, La *21,80* 11,59 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 340bhp (250kW) U.S.A
6807981 326136 Esd Pfd RT	**JAMES TOMPKINS** **Port La Tour Fisheries Ltd.** Sydney, N.S. Canada	**233** 101 —		**1967** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. 34,14 7,95 3,607 4,32 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 10kn
6930233 WZU9 822 523580 Df Gc Pfd Rdr RT	**JAMES TURECAMO** **Turecamo Towing Co.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**225** 153 —	AB	**1969** Matton Shipyard Co. Inc.—Cohoes, NY (338) 30,66 8,39 3,750 28,96 8,23 4,27 1 dk BK 152	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c.
7501950 YIJR Esd Rdr RT	**JAMHORIA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2 FN 547 **SURVEYS OVERDUE**	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1366) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
6612441 EQIX 162 Df Esd Gc Pfd Rdr RT	**JAMI-II** ex Bremen Maru-83 Bandar Abbas Iran	**10 430** 5 973 12 550	(NK)	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (742) 166,02(BB) 23,25 9,022 156,01 23,19 12,91 P 33,3 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4'11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 1 446,0t (hvf)-63,0pd 20,5kn
8010075 635746 Esd Gc Pfd Rdr RT	**JAMIE G.** **WFC Inc.** New Orleans, La United States of America	**284** 193 1 200	AB	**1981** Halter Marine Inc.—Calumet, La (945) 11,61 3,395 48,77 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7051682 WX9184 509154 RT	**JAMIE LYNN** ex Big Dipper-77 ex Crossrip (WAL 525) ex Relief (WAGL 525) ex Brenton Reef (LS 102) **Walter E. Clark** Juneau, Ak United States of America	**179** 128 —		**1915** Pusey & Jones Corp.—Wilmington, De *28,35* 7,62 3,18 1 dk conv Lightship —	**M Fishing**	Oil 350bhp (257kW) U.S.A Fuel (d.o.)
5280851 ODBU B2796 Df Esd Gc Rdr RT	**JAMIL** ex Speedmedit-75 ex Polaris-73 **Al Anwar Shipping Co.** Beirut Lebanon	T.Mk **1 542** 542 2 293 **2 275** 1 148 3 395	✠LR class withdrawn 26/11/86	**1956**-3 De Haan & Oerlemans—Heusden (278) 93,66 13,39 5,163/6,204 84,26 13,30 7,55 RFD 10,1 2 dks rf 102	**M General Cargo** Ref 3 Ho 18,2 24,3 ER 15,9 3 TwD G.3 218 B.2 946 3 Ha (8,3 15,1 × 6,0) ER (8,3 × 6,0) 8W Der 4(5) 4(3)	Oil 2SA 8Cy. 570 × 800 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 130kW 220V d.c. Fuel 145,5t (d.o.) 14kn

5169368 SNTP Df Esd Gc Rdr RT	**JAMNO** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Odra"** Swinoujscie Poland	**797** 323 514	PR	**1963** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/14) 61,24 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,75kn
7808073 Gc RT	**JAMUNA** **Jamuna Oil Co. Ltd.** Chittagong Bangladesh	**816** 445 1 179	AB	**1979** Weng Chan Eng. Co. (Pte.) Ltd. —Singapore (85) 65,54 3,547 62,79 10,67 3,97 F 2,5 1 dk rf nil	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 165 reverse reduction geared to sc. shafts 960bhp (706kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 86kW a.c. 10kn
7851317 Gc Rdr RT	**JAMUNA** ex Eifuku Maru No. 2-80 **Jamuna Shipping Lines Ltd.** Chittagong Bangladesh	**434** 247 860	NK	**1968** Kansai Zosen—Kobe 53,50 3,701 49,00 8,01 4,02 P 10,4 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.1 129 B.1 014 1 Ha (29,1 × 5,5) ER	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise Gen 1 × 40kW a.c. 9,5kn
7508271 DGJR Df Esd Gc Rdr RTm/h/v	**JAN** **m.s. "Jan" Reederei G. Ritscher** **K.G.** Gerd Ritscher K.G. Hamburg Federal Republic of Germany	**1 599** 1 065 3 820	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (752) 93,53 14,53 6,062 83,93 14,51 8,21 P 15,9 B & F 66,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft TEU 205 C. 205/20'	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 38,0t (d.o.) 274,0t (hvf)-21,5pd 14kn
6800062 Df Esd Gc Rdr RTm/v	**JAN** **Partenreederei m.s. "Jan"** DS-Tankschiff Reederei G.m.b.H. & Co. K.G. Bremen Panama	**1 401** 985 3 281	GL	**1967** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13387) 91,29 12,60 5,111 83,60 12,50 5,16 2 dks len 78	**M Tanker** 10 Ta ER L.(oil) 3 075	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 52kW 1 × 24kW 380V 50Hz a.c. Fuel 104,5t (d.o.) 12,5kn
6906050 DCTK Df Esd Rdr RTv	**JAN** **Bernd Meyering** Haren/Ems Federal Republic of Germany	**298** 167 450	GL	**1966** Schiffswerft Gebr. Schloemer —Oldersum (171) 47,38 7,17 2,590 43,49 7,14 2,90 P 10,7 F 5,5 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.589 B.566 1 Ha (21,0 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 300bhp (221kW) Atlas-MaK Maschinenbau Kiel 10kn
5169459 DHQN Df Esd	**JAN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**160** — —	GL	**1952** J. Oelkers—Hamburg (515) 30,03 7,24 3,531 27,26 3,81 1 dk RW	**D-E Tug** Fire-fighting Salvage Ice strengthened	2 Oil 2SA each 6Cy. 235 × 330 driving gen. connected to 2 elec. motors & sr geared to sc. shaft NE 69 MAN A.E.G. West Germany 11,75kn
7938440 WYC7 877 599703	**JAN BET** **Kenneth L. Disrude** Providence, RI United States of America	**140** 95 —		**1978** ....Palatka, Fl *20,70* 6,81 3,20 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A.
8211813 PEZM 45	**JAN CORNELIS** ex Hendrika Cornelia-84 **Visserijbedrijf Brinkman B.V.** Stellendam Netherlands	*303* — 101		**1983** Scheepswerf "Vooruit" C.V. —Zaandam (365) 35,79 3,082 32,47 8,01 4,12 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 400bhp (1 030kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8136207 55	**JAN CORNELIS** **J. C. Sinke-Wisse & Zn.** Yerseke Netherlands	**162** 64 —		**1980** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht (127) 33,99 32,14 7,03 2,49 1 dk	**M Fishing** Shellfish	Oil 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois
8136099 DFKW Esd Pfd Rdr RTv	**JAN CUX II** **Katharina Detzkeit** Cuxhaven Federal Republic of Germany	**214** 135 —	GL	**1978** Schiffswerft Gebr. Schloemer —Oldersum (271) 31,09 7,04 2,280 26,70 7,01 3,36 1 dk	**M Ferry**	Vee Oil 4SA 12Cy. 142 × 160 reverse reduction geared to sc. shaft 575bhp (423kW) Kloeckner Humboldt Deutz Koeln 11kn
7042590 26 Rdr	**JAN DINGEMAN** ex Cecilia-83 **D. de Ronde** Bruinisse Netherlands	**133** 67 —		**1971** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (130) 33,13 6,10 30,13 5,81 1,27 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 76 Caterpillar Tractor Co. Peoria, Illinois
8313831 SQMZ Df Esd Gc Rdr RTm/h/v SatNav	**JAN DLUGOSZ** **Chinese-Polish Joint Stock** **Shipping Co. (Chinsko-** **Polskie Towarzystwo** **Okretowe S.A.)** Gdynia Poland	*15 246* *7 053* 15 622	PR	**1984** Stocznia Gdanska im. Lenina—Gdansk (B348/04) 156,78(BB) 24,82 —/9,302 148,22 24,07 13,90 P 42,7 B 11,0 F 29,3 2 dks	**M General Cargo** Ref 5 Ho — —DT — — — — ER G.28 099 B.25 322 L.1 196 TEU 376 C.Ho 250/20' (40') C.Dk 126/20' (40') 9 Ha (stl) (8,3 × 8,2) (12,7p&s 12,7p&s 19,7p&s 13,5p&s × 8,3) ER Cr 2(25) 4(12,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 400V 50Hz a.c. Fuel 384,0t (d.o.) 1 491,5t (hvf)-41,0pd 16kn
6901359 UGXM M-27389 Df Esd Gc Rdr RT	**JAN FABRITSIUS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 162** 1 307 1 518	RS	**1966** .............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7333224 351132 Esd	**JAN HAYWOOD** **South African Transport** **Services** Durban South Africa	**374** — —	✠Classed LR until 15/8/75	**1974**-7 Dorman Long (Africa) Ltd.—Durban (1900) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 110kW 220/380V 50Hz a.c. 2 Directional propellers
7527904 SQIK Df Esd Gc Pfd Rdr RTm/h/v	**JAN HEWELIUSZ** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdynia Poland	T.Mk **3 015** 1 043 2 035	PR (NV)	**1977** Trosvik Verksted A/S—Brevik (118) 125,66 17,02 4,311 114,00 17,00 6,00 2 dks rf 1008	**TM Passenger/RoRo Cargo** Rail Vehicles 36bth P Side door (p) Stern door Ice strengthened Mchy.aft	4 Oil 4SA each 10Cy. 250 × 300 geared to sc. shafts 7 360bhp (5 414kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 400kW 400V a.c. 2 × 600kW 1 × 148kW 380V a.c. 2 Controllable pitch propellers Fuel 532,0t (d.o.)-40,0pd 14kn

5169564 Df Rdr	**JAN KREUKS**	**1 063** 432 1 075		(RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 13,4 13,1 12,7 ER G.1 683 B.1 515 3 Ha (stl) (6,8 6,3 8,0 × 3,9) ER 6W Der 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budapest 9kn
7321831 Df Esd Pfd Rdr RT	**JAN MARIA**	**555** 265 —			**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z98) 61,96 10,29 4,458 9,99 6,76 2 dks len 80	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 2 300bhp (1 692kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller
5169588 350739 Df Esd Rdr RT	**JAN MARIA** **Hout Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**284** 167 —		(BV)	**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1275) 40,54 7,42 30,51 7,31 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.304	Oil 4SA 8Cy. 305 × 460 680bhp (500kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 52,0t (d.o.) 10kn
7321556 LNBR 19963 Df Esd Gc Pfd Rdr RT	**JAN MAYEN** ex Goth-84 **K/S A/S Jan Mayen & Co.** Age Remoy Aalesund Norway	*1 538* *461* 1 000	✠Classed LR until 10/4/85	NV	**1974**-2 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (466) 63,28 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 BK DK fwd	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 180bhp (2 339kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 340kW 420V 50Hz a.c. Controllable pitch propeller
6710516 Y4GV Df Esd Gc Pfd Rdr RT	**JAN MAYEN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**651** 258 397		DSRK	**1967** VEB Elbewerft—Boizenburg 48,90 10,09 3,899 46,69 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.) 12kn
5000495 LLQV 11720 Df Esd Rdr RTm/h	**JAN MAYEN** ex Lars Nyvoll-78 ex Aalesund-67 ex Liscomb-47 **K/S A/S Jan Mayen & Co.** Age Remoy Aalesund Norway	T.Mk **490** 242 691		NV	**1942** Kingston SB. Co. Ltd.—Kingston, Ont. (42) 50,27 8,41 4,052 45,73 8,34 4,58 2 dks R conv Minesweeper 47	**M Fishing** Side Trawler 2 Ho each 11,6 ER 2 Ha (each 3,2 × 2,8) ER 2W Der 2(3)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 67 Alpha-Diesel A/S Frederikshavn Gen 2 × 260kW 220V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 10kn
8605478 DJSW 2474 Df Esd Gc Rdr RTm/h/v SatNav	**JAN MEEDER** **Frank Gottron m.s. "Jan Meeder" Schiffahrts KG** Rendsburg Federal Republic of Germany	*1 616* *661* 1 920		GL	**1986** Schiffsw. Hugo Peters—Wewelsfleth (622) 82,48 11,33 3,790 76,82 11,32 5,41 P 12,5 F 9,5 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 953 B.2 945 1 Ha (stl) (49,8 × 9,0) ER	Oil 4SA 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 190kW 2 × 82kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,0t (d.o.)-3,0pd 10,5kn
7302847 DFPV Esd Rdr RTm/h/v	**JAN MEES** **Hermann und Johann Mewes** Cuxhaven Federal Republic of Germany	**183** 55 100			**1973** Julius Diedrich, Schiffswerft —Oldersum (118) 29,52 6,43 2,972 26,50 6,41 3,28 1 dk len 83	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10kn
5372927 LHLQ 16633 Df Esd Pfd RT	**JAN ROGER** ex Merry Gorth-73 ex Unda-66 ex Massabielle-57 **P/R Jan Roger** Lars Lund Haugesund Norway	**199** 81 —		BV	**1948** Bath Iron Works Corp.—Bath, Me (297) 35,64 6,89 3,455 30,61 6,86 3,92 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (1,2 × 0,8)	Oil 2SA 6Cy. 320 × 480 1 100bhp (809kW) E made67 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 28,5t (d.o.) 12kn
6901361 ENGL M-27386 Df Esd Gc Rdr RT	**JAN RUDZUTAK** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 866 1 400		RS	**1966** ..............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8134168 PFBS 2 Esd Rdr RT	**JAN SENIOR** ex De Vrouw Jozina-85 **J. Oreel en Zonen** Vlissingen Netherlands	**168** 61 —			**1971** Jacht-en Scheepswerf M. Veldthuis —Groningen (230) 32,92 — 30,03 7,04 2,87 1 dk len 80	**M Fishing** Side-fishing	Oil 1 200bhp (883kW) NE 80 Soc. Nouvelle des Moteurs Crepelle Lille
8505707 PEZV 22281 Df Esd Gc Pfd Rdr RTm/h/v	**JAN STEEN** **Exploitatie Maatschappij Maritiem** ACZ Marine Contractors B.V. Groningen Netherlands	*2 461* *738* 2 644		BV	**1986** Verolme Scheepswerf Heusden B.V. —Heusden (999) 76,03 19,64 3,801 73,51 19,02 5,01 1 dk	**TM Stone Carrier** Side-discharge Moonpool	2 Oil 4SA each 6Cy. 240 × 260 sr geared to sc. shafts 2 325bhp (1 710kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 550kW 380V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd 2 Directional thrust propellers aft Fuel 395,0t (d.o.)-12,0pd 10,5kn
8216538 WRC6 320 663943 Esd Gc Pfd Rdr RTm/h/v	**JAN TIDE** **Tidewater Balboa Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 047		AB	**1983** McDermott Shipyard—New Iberia, La (160) 59,14 12,45 3,658 54,87 12,20 4,27 B 9,8 F 11,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd 11kn
5169679 SPIL Df Esd Gc Pfd Rdr RTm/h	**JAN TURLEJSKI** **Wyzsza Szkola Morska** Gdynia Poland	**616** 219 447		PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B10/S335) 59,24 9,05 4,271 53,85 9,00 4,91 1 dk R	**S Fishing** Training Der 2(1)	C 2Cy. 432 & 863 × 711 1 000ihp (736kW) Rankin & Blackmore Ltd. Greenock Gen 2 × 21kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn

030517 WTW 493 f Esd d Rdr T	**JAN ULRIK NORDFISK** ex Deimos-83 ex Karen Moller-74 ex Jens Moller-70 ex August Bebel-70 **P/R Jan Ulrik Nordfisk** Skagen Denmark	**234** 86 —		**1950** VEB Volkswerft Stralsund—Stralsund 38,41 7,35 2,693 7,32 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 Buckau Wolf Magdeburg Fuel (d.o.)
604179 DWW f Esd c Pfd dr Tm/h/v	**JAN V** **Vogelsang-Bereederungs KG** **m.s. "Jan V"** Duisburg-Ruhrort Federal Republic of Germany	*1 850* *900* 2 276	GL	**1985** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (722) 80,73 (BB) 12,63 4,180 75,21 12,62 5,31 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** 1 Ho 51,3 ER G.2 973 TEU 142 C.Ho 62/20' (40') C.Dk 80/20' (40') 1 Ha (stl) (51,3 × 10,2) ER	Oil 4SA 8Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 495bhp (1 100kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd 10,5kn
368205 PBM 43 f Esd dr RT	**JAN VAN DEN BERG** **Zeevisserij J. van den Berg Jzn. B.V.** Urk Netherlands	**255** 96 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,98 7,75 3,201 30,87 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
410093 PDR 6	**JAN VAN GENT** **"Jacomina" P.V.B.A.** Zeebrugge Belgium	*366* *109* —		**1986** S.V. Scap—Oostende/Ostend (8409) 37,17 8,59 3,950 32,75 8,50 4,60 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 6Cy. 320 × 450 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd
907609 FAO 6	**JAN VAN TOON** **J. van der Vis & Zn.** Oudeschild, Texel Netherlands	**295** 130 —		**1980** Tille Scheepsbouw B.V.—Kootstertille (214) 39,93 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Netherlands
700154 C4UR f Esd c Rdr Tm/h/v SatNav	**JAN WILHELM** **Rumways Shipping Co. Ltd.** Anton Schepers K.G. Limassol Cyprus	T.Mk **999** 653 2 225 **2 869** 1 973 4 305	GL	**1977** Schulte & Bruns—Emden (279) 91,12 14,53 4,839/6,805 82,50 14,51 8,51 P 11,3 F 6,1 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 65,9 ER G.6 753 B.6 020 TEU 155 C.Ho 95/20' (40') C.Dk 60/20' (40') 1 Ha (stl) (51,2 × 10,2) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 14,5kn
637527 PBZ 836Z f Esd c Pfd dr Tm/h/v	**JAN WILLEM** **Dammers Johanna Christina** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 507	BV	**1977** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (391) 101,94(BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn
602012 CGB 159 f Esd c Pfd dr Tm/h/v	**JAN WILLEM** **Eilbrecht & Janssen KG m.s. "Jan Willem"** Leer Federal Republic of Germany	*1 525* *459* 1 505	GL	**1986** Hermann Suerken GmbH & Co. KG. —Papenburg (347) 74,33 12,45 3,282 69,53 12,41 5,72 F 6,8 2 dks	**M General Cargo** 1 Ho ER G.2 703 B.2 686 TEU 84 C. 84/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 816bhp (600kW) Kloeckner Humboldt Deutz Ulm Gen 1 × 94kW 1 × 34kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10kn
902781 PFBY 175 f Esd d Rdr Tm	**JAN WILLEM** ex Dettifoss-81 ex Silenos-79 ex Kirsten Tina-78 ex Silenos-77 **W. & J. Van der Veen** Wieringen Netherlands	**149** 72 169	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (3259) 33,58 6,23 3,201 29,55 6,20 3,31 F 6,1 1 dk rf 610 BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
177640 FZD f Esd dr Tm/v	**JAN-DIRK** ex Heinrich Nagel-75 ex Jurgen-66 **Wilfried Liesenberg** Burgstaaken Federal Republic of Germany	**293** 142 428	GL	**1950** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (22) 42,58 7,50 2,990 38,03 3,26 P 9,2 F 4,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.609 B.530 1 Ha (19,5 × 5,0) Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 8,25kn
214175	**JAN-DIRK** ex Luhedeich-65 ex Heimwarts-62 **Nama Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**149** 84 288	(GL)	**1931** Gebr. van Diepen—Waterhuizen *33,78* 6,05 2,083 ... ... 1 dk R len 57	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) NE 58 Kloeckner Humboldt Deutz Koeln
169710 f Esd c Rdr	**JANA** **U.S.S.R.** U.S.S.R.	**5 645** 2 390 3 297	(RS)	**1962** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (372) 130,41 16,01 5,208 114,99 15,96 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	2 Oil 2SA each 6Cy. 510 × 550 total 4 300bhp (3 163kW) driving 2 gen. each 1 800kW d.c. connected to 2 elec. motors each of 2 470shp (1 817kW) Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 3 × 312kW 1 × 62,5kW 440V 50Hz a.c. Thw. thrust propeller fwd 14kn
169722 UET -12022 f Esd c Rdr	**JANA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 782** 1 800 3 616	RS	**1955** Orenstein Koppel & Luebecker —Luebeck (507) 111,38 14,56 6,236 102,88 14,53 8,34 B 26,9 F 13,5 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
824458 VDJ -28085 f Esd c Rdr T	**JANA** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1966** ............U.S.S.R. 104,50 14,41 6,370 94,52 14,28 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn

6928888 ESOM M-30377 Df Esd Gc Pfd Rdr RT	**JANA** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	1 115 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (150) 65,72 11,71 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
6618897 DAOA 10884 Df Esd Gc Rdr RTm/v	**JANA** ex Jan Suhr-81 ex Siegerland-74 **Jurgen Ohle** Hamburg Federal Republic of Germany	499 325 1 220	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (591) 68,36 10,55 3,920 61,02 10,49 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 452 B.2 246 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel 12kn
7384429 ATNK 1651 RTv	**JANA PRIYA** **The Shipping Corporation of India Ltd.** Bombay India	34 563 23 902 54 390	NV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/210) 221,32 12,407 206,64 32,19 17,00 B 15,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,7 × 11,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel 3 251,5t-53,0pd 15,75kn
6503547 UORM M-17149 Df Esd Gc Rdr RTv	**JANALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	2 731 1 318 3 434	RS	**1965** Hollming Oy—Rauma/Raumo (167) 102,27 14,03 6,008 93,02 13,92 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
7915931 YYAC AMMT-1270 Df Esd Gc Pfd Rdr RT	**JANE** **Venatun S.A.** Punta Piedras Venezuela	1 039 595 1 200		**1980** Peterson Builders Inc.—Sturgeon Bay, Wi (9503) 68,36 12,81 5,427 60,74 12,50 5,80 2 dks	**M Fishing** CSD Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 3 500bhp (2 574kW) General Motors Corp. Electro-Motive Div. La Grange
5169758 DDLI Df Esd Rdr RTm/v	**JANE** **Hans-Joachim Schulze** Elsfleth Federal Republic of Germany	407 184 565	GL	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1047) 50,32 8,54 2,947 44,94 8,41 3,51 P 9,2 F 5,5 1 dk RW len 63	**M General Cargo** 2P Ice strengthened 1 Ho 29,7 ER G.693 B.682 2 Ha (10,1 14,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 5kW 1 × 3kW 24V d.c. Fuel 32,5t (d.o.) 9kn
6612336 Df Esd Rdr RTm/v	**JANE** ex Minor-83 ex Minories-81 ex Eskspring-79 ex Marloag-77 ex Margareta-B-74 **Rainbow Shipping** Greece	369 232 677	(GL)	**1966** N.V. Scheeps. "Westerbroek" —Westerbroek (186) 48,54 8,59 2,810 44,00 8,56 3,13 P 10,4 B 6,8 1 dk	**M General Cargo** 1 Ho ER G.711 B.668 1 Ha (21,0 × 5,5) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
5170109 OXMJ D747 Esd RT	**JANE** ex Janto-65 **P/R Jane** Albert Hansen Peterson Vejle Denmark	149 70 249	BV	**1959** H. C. Christensens Staalskibsv. af 1949—Marstal (77) 33,48 6,51 3,048 30,48 6,48 3,10 P 8,3 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 16,3 ER G.300 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Oil 4SA 4Cy. 290 × 420 265bhp (195kW) Maschinenbau Kiel A.G. Kiel Fuel 9,0t (d.o.) 10kn
7420443 WYT9 393 565872 Df Esd Gc Pfd Rdr RT	**JANE A. BOUCHARD** ex Christine E-85 **Jane A. Bouchard** Bouchard Transportation Co. Inc. New York, NY United States of America	192 131 —	AB	**1975** Main Iron Works Inc.—Houma, La (303) 35,51 9,76 3,928 32,57 9,15 4,47 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW a.c. 11kn
7202152 WQ5002 295004	**JANE AND URSULA** **Norton & Isaksen Inc.** New Bedford, Ma United States of America	188 153 —		**1964** Harvey F. Gamage S.B. Inc.—South Bristol, Me *26,10* 7,12 3,33	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7825033 8KNM 123551 Df Esd Gc Pfd Rdr	**JANE ANN** **K.K. Fuji Line** Kuwana Kaiun K.K. Namikata, Japan Ehime Pref.	10 920 7 286 17 805	NK	**1979** K.K. Uwajima Zosensho—Uwajima (2097) 146,11 9,314 137,01 22,86 12,63 P 25,0 F 10,4 2 dks	**M General Cargo** 4 Ho ER G.23 552 B.21 644 4 Ha (stl) (14,4 19,2 19,2 19,2 × 11,8) ER Der 1(80) 4(25)	Oil 2SA 8Cy. 520 × 900 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 340kW 450V 60Hz a.c. Fuel 116,0t (d.o.) 1 267,0t (hvf)-21,0pd 14kn
8136520 ATTO 1804 Esd Gc RT	**JANE B** **Phoenix India Marine (P) Ltd.** Visakhapatnam India	116 79 57	IRS	**1978** Ast. IMESA—Salina Cruz 23,17 7,47 2,261 20,12 7,33 3,43 1 dk BK	**M Fishing** Stern Trawler 1 Ho 8,9 In.38 1 Ha (w) (1,5 × 1,5) 1W	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. U.S.A Gen 2 × 10kW 120V 50Hz a.c. Fuel 37,5t (d.o.) 8,5kn
8035984 315924	**JANE E** ex Hawksbill **Borco Towing Co. Ltd.**	132 9 —		**1961** Diamond Manufacturing Co. —Savannah, Ga 7,17 24,62 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11kn
6169808 WG3841 236981 RT	**JANE FRANK** ex Helen Miller-63 ex Major William P. Pence **Dominion Transport Corp.** New York, NY United States of America	189 159 —		**1919** Defoe Boat & Motor Works—Bay City, Mi *28,44* 6,71 6,66 1 dk R conv Minelayer 38 conv Tanker 74	**M Tug** Pusher	Oil 2SA 12Cy. 127 × 142 NE 57 General Motors Corp. Detroit, Mi
5169825 OWSB D742 Df Esd Pfd RT	**JANE JORGENSEN** **Borge A. Jorgensen** Hirtshals Denmark	130 64 —	BV	**1960** Orskovs Staalskibsvaerft I/S —Frederikshavn (8) 28,66 6,53 24,59 6,51 3,18 1 dk len 66	**M Fishing** Side Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Oil 2SA 7Cy. 240 × 400 595bhp (438kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 17,5t (d.o.) 12,25kn

5049532 H02224 11843- PEXT2 Df Esd Rdr RTm/h	**JANE K** ex Jael O-85 ex Panagia M-84 ex Argyro M-83 ex Bothniaborg-80 **Gaona Holdings Inc.** Panama Panama	**1 519** 915 2 488	BV	**1960** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (214) 78,80 12,40 4,998 73,00 12,35 5,69 1 dk RW rf 51	**M General Cargo** 1 Ho 52,8 ER G.3 243 B.3 008 2 Ha (each 18,6comb. × 6,4) ER 8W Der 4(3-5) 4(3)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam Gen 1 × 88kW 1 × 60kW 1 × 30kW 220V d.c. Fuel 91,5t (d.o.) 12kn
6800622 OVQX 01540 Df Esd Pd Rdr RT	**JANE KIRSTINE** ex Vennebjerg-82 **Jorn Preben Frokjaer Andersen** Hirtshals Denmark	**218** 96 —	NV	**1967** Lindstols Skips & Batbyg. A/S—Risor (264) 39,83 7,04 36,02 7,01 3,61 1 dk rf 1377 BK 107 len 75	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (stl) (0,6 × 0,6) (1,1 × 0,9) (1,1 × 0,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 220V d.c. Fuel (d.o.)
7202164 WE2707 254281	**JANE M** ex Lee Russ ex YMS 87 **Standard Products Co. Inc.** Reedville, Va United States of America	**263** 162 —		**1942** Al Larson—Terminal Island, Ca *38,41* 7,62 3,46	**Wood TM Fishing**	2 Oil 1 330bhp (978kW) NE 63 Cummins Engine Co. Inc. U.S.A. Fuel (d.o.)
6823064 WY4386 514463 Gc Pfd Rdr RT	**JANE McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**292** 83 —	AB	**1968** Dravo Corp.—Pittsburgh, Pa (5148) 9,20 4,671 33,56 9,15 5,11 1 dk BK 152	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 75kW a.c.
7358614 OWUX H600 Rdr RT	**JANE NYMANN** **P/R Jane Nymann** Henry Mortensen Esbjerg Denmark	**149** 73 —		**1974** Esmadan Skibsvaerft ApS—Esbjerg (82) 31,60 6,91 6,89	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6522751 320786	**JANE R.** **Smith & Whiteway Fisheries Ltd.** Lunenburg, N.S. Canada	**148** 60 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *27,56* 7,19 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi
6822670 199341	**JANE S. J.** **A. L. Ruan** Road Harbour British Virgin Islands	**161** 130 —		**1945** Tacoma SB. Corp.—Tacoma, Wa *40,54* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 152 × 127 225bhp (166kW) General Motors Corp. Detroit, Mi 11,5kn
5046011 GGLH 301329 Rdr RTm	**JANE SEA** ex Rudyard-80 ex Blackthorn-76 **De Roche Enterprises Ltd.** Shoreham United Kingdom	**749** 368 1 052	✠Classed LR until 11/9/85	**1960-3** N.V. Scheeps. "Westerbroek" —Westerbroek (157) 57,76 10,32 3,899 54,01 10,01 4,30 P 14,7 F 8,9 1 dk RW rf nil conv General Cargo 76	**M Mud Carrier** Self-unloader 1 Ho 34,7comb. ER G.1 388 B.1 320 2 Ha (stl) (each 12,4 × 5,4) ER 2W Der 1(5) 1(3)	Oil 2SA 8Cy. 267 × 343 907bhp (667kW) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 64,0t (d.o.) 11kn
7380681 H05185 17196 -PEXT Df Esd Gc Pfd Rdr RTv SatCom	**JANE STOVE** **Lamprey Shipping Co. S.A.** Lorentzens Rederi Co. Manila Philippines Sat Comm ID 1700161	*70 982* *52 408* 141 754	NV	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (923) 266,02(BB) 43,54 17,425 254,36 43,52 23,02 F - 1 dk rf 51	**M Tanker** CBT COW IGS 15 Ta ER L.(oil) 171 889 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 700kW 440V 60Hz a.c. Fuel 6 768,0t (hvf) 15,25kn
5169899 Pfd	**JANET** ex Opo-51 **M. L. Albuquerque y Compania Ltda.** Brazil	**278** 131 376		**1945** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 51,80 6,74 2,820 6,68 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 2W	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester Fuel 12,0t 7,5kn
7390765 WZB4 466 568498 Df Esd Gc Pfd Rdr RT	**JANET** ex Janet Theriot-84 **International Offshore Services Inc.** Houma, La United States of America	**174** 118 —	AB	**1975** Equitable Equipment Co.—New Orleans, La (1651) 45,57 12,20 6,147 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 14kn
7826229 WYP9 802 578417 Df Esd Gc Pfd Rdr RT	**JANET COLLE** **Colle Towing Co. Inc.** Pascagoula, Ms United States of America	**146** 105 —	(AB)	**1976** Main Iron Works Inc.—Houma, La (310) 3,823 26,34 9,76 4,37 1 dk BK 64	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 11kn
7826279 WYH7 324 581850 Df Esd Gc Pfd Rdr RT	**JANET GRAHAM** ex Gulf Whale-86 **Gulfcoast Transit Co.** Wilmington, De United States of America	**190** 144 —	AB	**1977** Quality Equipment Inc.—Houma, La (138) 35,36 9,76 4,306 35,21 9,75 4,88 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel (d.o.) 12kn
6904090 329983	**JANET H. II** **Connors Brothers Ltd.** Caraquet, N.B. Canada	**123** 59 —		**1968** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,97* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8313673 D9KV PHR-8 48645 Df Esd Gc Rdr RT	**JANG BONG** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**271** 259 180	KR	**1984** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1030) 32,52 9,02 3,710 30,03 9,01 4,53 F 20,8 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 340 × 620 with clutches, flexible couplings & reverse reduction geared to sc. shafts Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
7831549 D8RK IM110 RT	**JANG GYONG No. 2** **Beomshin Jinheung Co. Ltd.** Inchon South Korea	**278** 136 402	(KR)	**1979** Shin Ah SB. Co.—Chungmu 41,00 2,710 37,01 7,51 3,20 P 10,4 B 3,1 F 4,0 1 dk	**M General Cargo** G.424 B.415 1 Ha (16,3 × 4,8)	Oil 4SA 6Cy. 220 × 400 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 20kW 225V a.c. 10,25kn

8031897 D9DE IM516 RT	**JANG GYONG No. 3** **Beomshin Jinheung Co. Ltd.** Inchon South Korea	**277** 130 371	KR	**1981** Shin-A Shipbuilding Co. Ltd. —Chungmu 41,61 2,710 37,01 7,51 3,20 P 9,8 F 4,0 1 dk	**M General Cargo** G.381 B.361 1 Ha (15,9 × 5,1)	Oil 4SA 6Cy. 195 × 330 450bhp (331kW) Daewoo Heavy Industries Ltd. Gen 2 × 24kW 445V a.c.	Inchon 9,75kn
8314445 D9KR PHR-8 38670 Rdr RT	**JANG HAN** **Dong Shin Shipping Co.** Pohang South Korea	**162** — —	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (277) 29,49 8,82 2,709 27,59 8,81 3,61 RQD 5,5 B 13,8 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Ssang Yong Heavy Industries Co. Ltd. 2 Directional propellers	Niigata Changwon
7832476 BM43 700 Gc Rdr RT	**JANG JIN** ex Yongjin **Boyang Shipping Co.** Busan South Korea	**810** 421 1 280	(KR)	**1966** Shioyama Dockyard Co. Ltd.—Osaka 64,90 4,212 60,81 9,50 4,75 P 29,0 F 6,8 1 dk	**M General Cargo** 1 Ho G.1 060 1 Ha (25,7 × 5,8) Der 1(5) 1(3)	Oil 4SA 6Cy. 380 × 540 1 000bhp (736kW) Ito Tekkosho Gen 2 × 20kW 105V a.c.	Shimizu 10,5kn
6601777 6NBO BS-A-847 Df Esd Gc Pfd Rdr RT	**JANG SUNG No. 1** ex Oryong No. 3-83 ex Myojin Maru No. 8 **Lee Ha Un** Busan South Korea	**251** 132 —	KR	**1965** Yamanishi Zosen K.K.—Ishinomaki (500) 44,94 7,65 2,896 39,73 7,60 3,38 P 22,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.312 3 Ha (1,1 × 1,0) (1,7 × 1,7) (1,3 × 1,3) ER	Oil 4SA 6Cy. 300 × 440 780bhp (574kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 230V a.c.	Yaizu 10,5kn
7930591 D8RL PHR-7 98642 RT	**JANG WON** **Dong Hae Tugboat Co. Ltd.** Pohang South Korea	**131** 28 —	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7920) 24,69 22,81 7,51 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 32kW 225V a.c.	Niigata
8016483 D7ZV PHR-8 08721 RT	**JANG WON No. 2** **Dong Shin Marine Co. Ltd.** Pohang South Korea	**199** 50 58	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (249) 29,49 27,36 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shaft Niigata Eng. Co. Ltd. Gen 2 × 60kW 225V a.c.	Tokyo 13,25kn
7831317 D7ZK PHR78 8677 Rdr RT	**JANG YANG No. 6** ex Hyundai No. 3-85 **Korea Industrial Leasing Co. Ltd.** Hyundai Marine Bunkering Co. Ltd. Pohang South Korea	**523** 314 692	KR	**1978** Shin Ah SB. Co.—Chungmu 52,41 3,212 47,00 9,01 3,71 P 13,8 F 5,5 1 dk	**M General Cargo** G.783 B.742 1 Ha (25,3 × 5,9) Der 1(3)	Oil 4SA 6Cy. 230 × 380 750bhp (552kW) Matsue Nainenki Kogyo Gen 2 × 20kW 225V a.c.	Mie 11,5kn
7355739 D8WR BSR-7 45875 Rdr RT	**JANG YUNG No. 1** ex Jun Gong-86 **Dae Kyung Shipping Co. Ltd.** Busan South Korea	**505** 259 689	KR	**1974** Dae Dong SB. Co.—Busan 57,41 9,02 3,302 52,71 9,00 3,69 P 15,0 F 8,6 1 dk	**M General Cargo** G.940 B.862 1 Ha (26,3 × 5,0) Der 4(30)	Oil 4SA 6Cy. 275 × 400 600bhp (441kW) Makita Diesel Co. Ltd. Gen 1 × 24kW a.c.	Takamatsu 10,5kn
5406209 D8YN BSR-6 35631 Rdr RT	**JANG YUNG No. 3** ex Chun Yang-81 ex New Wonju ex Kosan Maru No. 3-72 **An Jin Shipping Co. Ltd.** Busan South Korea	**519** 297 798	KR	**1963** Tsuneishi Zosen K.K.—Numakuma (88) 50,40 8,28 3,887 48,42 8,25 4,30 P 12,8 F 6,1 1 dk	**M General Cargo** G.1 039 B.961 1 Ha (24,9 × 5,0) ER Der 2(3) 2(1,5)	Oil 4SA 6Cy. 360 × 520 650bhp (478kW) E made56 fitted63 Hanshin Nainenki Kogyo Fuel 34,5t	Kobe 11kn
8031732 D8AT BSR-8 06458 RT	**JANG YUNG No. 5** ex Dong Lim No. 11-84 **An Jin Shipping Co. Ltd.** Busan South Korea	**443** 323 705	KR	**1980** Mokpo Shipyard Co. Ltd.—Mokpo 48,60 3,344 44,10 8,40 3,71 P 10,4 F 4,9 1 dk	**M General Cargo** G.855 B.827	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 44kW 225V a.c.	Osaka 11,5kn
5188302 D8NC BSR-6 25627 Rdr RT	**JANG YUNG No. 7** ex Chun Bo-81 ex Yu Young ex Hyogo Maru No. 6-72 ex Kinpuki Maru No. 6 **An Jin Shipping Co. Ltd.** Busan South Korea	**514** 289 779	KR	**1962** Kishigami Zosen K.K.—Akitsu (238) 50,75 8,36 3,887 46,13 8,31 4,30 1 dk	**M General Cargo** G.995 B.905 1 Ha (20,3 × 5,3) ER Der 2(2)	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho Gen 1 × 5kW 110V d.c. Fuel 42,5t	Akashi 11kn
7737614 D8CH BSR-7 35861 RT	**JANG YUNG No. 8** ex Seo Won-83 ex Shin Young No. 11-81 **Dong Nam Shipping Co. Ltd.** Busan South Korea	**288** 169 479 -	KR	**1974** Dai Rim SB. Co.—Busan 42,98 2,941 40,70 7,40 3,51 P 8,6 F 4,9 1 dk	**M General Cargo** G.551 B.532 2 Ha (10,2 11,2 × 3,5) ER	Oil 4SA 6Cy. 300 × 350 415bhp (305kW) Kanegafuchi	Niigata Japan 10kn
8031512 D7SA BSR-8 06433 RT	**JANG YUNG No. 9** ex Nae Wae No. 80-83 **An Jin Shipping Co. Ltd.** Busan South Korea	**502** 297 685	KR	**1980** Busan SB. & Eng. Co. Ltd.—Busan 52,41 3,212 47,00 9,01 3,71 P 14,4 1 dk	**M General Cargo** 1 Ho ER G.842 B.707 1 Ha (25,3 × 7,0) ER	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Sumiyoshi Marine Diesel Co. Ltd Gen 2 × 24kW 225V a.c.	Yoshida 12kn
7534191 D7ES BSR-7 45561 Gc Rdr RT	**JANG YUNG No. 11** ex Dae Ann-85 **An Jin Shipping Co. Ltd.** Busan South Korea	**999** 506 1 565	KR	**1975** Dong Kuk Steel Mill Co. Ltd.—Busan 68,94 4,598 63,00 10,51 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 137 B.1 998 3 Ha (9,6 19,8 19,8 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Gen 2 × 120kW 445V 60Hz a.c.	Takamatsu 12kn
8226040 D9KI BSR-8 38648 Df Esd Rdr RT	**JANG YUNG No. 15** ex Seon Kyung-86 **An Jin Shipping Co. Ltd.** Busan South Korea	**1 499** 1 077 1 960	KR	**1983** Sun Il Shipyard Co.—Koje (76) 72,07 12,02 4,914 65,00 12,01 5,52 P 17,4 F 8,3 1 dk	**M General Cargo** 1 Ho ER G.2 062 B.1 980 1 Ha (stl) (32,3 × 9,0) ER Der 2(10)	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 240kW 225V a.c.	Hanshin Changwon 12kn
5406429 D7PE BSR-6 35861 Df Esd Rdr RT	**JANG YUNG No. 35** ex An Jin No. 35-86 ex Shin Ah No. 25-80 ex Keum Ryong ex Crystal Ume-74 ex Kyokyu Maru-70 **An Jin Shipping Co. Ltd.** Busan South Korea	**1 993** 1 166 3 341	KR (NK)	**1963** Mitsubishi Zosen K.K.—Shimonoseki (577) 89,87 12,86 5,690 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Gen 2 × 80kW 445V 60Hz a.c. Fuel 268,0t-7,0pd	Shimizu 10kn
5312795 H8TK 9363- PEXT Df Esd Gc Rdr RTm/v	**JANI** ex Ahmadu Tijani-80 ex Santa Rita-72 **Silverstar Corp.** Panama Panama	**6 535** 3 702 9 800 **8 779** 5 686 11 050	(GL)	**1954** Howaldtswerke Hamburg A.G. —Hamburg (888) 146,08 18,70 7,481/8,011 134,50 18,60 11,33 P 15,0 F 13,8 1 dk & S dk R	**M General Cargo** OSD/CSD 6P G.16 469 B.15 369 5 Ha (stl) (11,2 14,0 11,2 × 6,0) ER (11,2 11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Howaldtswerke Hamburg A.G. Fuel 711,0t (hvf)	Hamburg 13kn

DELAYED IN SHATT—AL— ARAB 9/80

6823363 SXHU 4647 Df Esd Gc Rdr RTv	**JANICE L** **Elseguro Inc.** Piraeus Greece	**14 569** 9 555 27 382	AB	**1968** Hakodate Dock Co. Ltd.—Hakodate (394) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER Cr 3(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14,75kn
7603813 WYP2 946 553814	**JANICE ROWE** **Orian L. Rowe** Mobile, Al United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7717066 WYH7 908 585261 Df Esd Gc Pfd Rdr RT	**JANIE C.** **Trans-Atlas Marine Corp.** New Orleans, La United States of America	**199** 135 450	AB	**1977** Quality Shipbuilders Inc.—Moss Point, Ms (107) 11,61 53,65 11,59 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 216 × 216 reverse reduction geared to sc. shafts 2 840bhp (2 089kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 99kW 1 × 75kW a.c. Thw. thrust propeller fwd 12kn
7827536 WOZ4 174 608514	**JANILEEN III** ex Adler I-79 **Ros Inc.** Mobile, Al United States of America	**180** 122 —		**1979** Steiner Shipyard Inc.—Bayou la Batre, Al *23,26* 7,29 3,64 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 720bhp (530kW) Cummins Engine Co. Inc. U.S.A.
7042368 J8CN 2040 Df Esd Gc Pfd Rdr RTv	**JANJA** ex Janje-85 ex Janja-78 ex Rumba-75 **Coast Ocean Lines Schiffahrtskontor G.m.b.H.** A/B Broderna Hoglund Kingstown St. Vincent	**2 995** 1 927 4 477	GL NV	**1971** VEB Schiffswerft "Neptun"—Rostock (461) 104,04 14,64 5,792 95,92 14,58 7,22 P 23,2 F 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 TEU 263 C. 263/20′ 2 Ha (stl) (25,3 25,9 × 10,5) ER Cr 1(10)	2 Oil 2SA each 8Cy. 480 × 720 6 400bhp (4 708kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 437,0t (hvf)-11,0pd 13,5kn
5202354 YTMJ Df Esd RT	**JANJEVO** ex Lahn-70 ex Baltenland-54 **Atlantska Plovidba** Dubrovnik Yugoslavia	**348** 172 550	JR (GL)	**1952** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (244) 49,23 7,52 2,947 44,84 7,47 3,36 P 11,3 F 4,9 1 dk RW len 55	**M General Cargo** 1 Ho 30,7 ER G.577 B.520 2 Ha (14,0 9,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 1,5kW 24V a.c. Fuel 14,0t 8kn
7605940 26	**JANNA** ex Antje **Combinatie Zeeland-Waddenzee BV** Harlingen Netherlands	**143** 83 —		**1977** Scheepswerf Metz—Urk (39) 36,28	**M Fishing** Shellfish	Oil 4SA 6Cy. 127 × 145 364bhp (268kW) Saab-Scania Sodertalje
7922362 PEZD 5	**JANNA WILLEMPJE** **A. Ellen & Zn.** Oosterend, Texel Netherlands	**267** 101 —		**1980** Scheepswerf Bijlholt B.V.—Foxhol (606) 36,28 8,01 4,42 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8136192 PFAL 49	**JANNETJE** ex Pieter-82 ex Geertruida-81 Urk Netherlands	**118** 41 —		**1970** Jacht-en Scheepswerf M. Veldthuis —Groningen (229) 26,22 6,63 2,80 1 dk	**M Fishing** Side-fishing	Oil 800bhp (588kW) NE 80 Kloeckner Humboldt Deutz West Germany
6727739 709186 Esd Rdr RTv	**JANNETJE** ex Cornelis Willem-80 ex Annie-72 **Monaline Ltd.** Shoreham United Kingdom	**102** 47 75		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (145) 26,22 6,81 2,794 22,48 6,71 3,41 B 6,1 F 11,0 1 dk rf 737	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. N.V. Hengelo Fuel 22,5t (hvf) 11kn
7432238 OXUT D2445 Df Esd Pfd Rdr RT	**JANNIE** ex Andreas H-82 ex Dorthe Smith-79 **Orla Kjeldsen** Thyboron Denmark	*411* *186* 400	BV (NV)	**1975** Orskovs Staalskibsvaerft I/S —Frederikshavn (86) 45,42 8,28 3,501 39,68 8,21 4,20 RAD - 1 dk rf 1148 BK 145 len 85	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11,5kn
7312529 SIAH Df Esd Pfd Rdr RT	**JANNIE** ex Sterno-84 ex Saralil-79 **Anders Ingebert Magnusson** Karlskrona Sweden	T.Mk **299** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (73) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 2 dks RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
5172810 PEZU 17 Df Esd Pfd Rdr RTm	**JANNIE** ex Janny-82 ex Josephina Maria-81 ex Jacob-80 ex Johanna Lydia-68 **J. Kaptein** Urk Netherlands	**230** 94 —		**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (168) 37,11 7,29 3,798 32,95 7,21 3,81 1 dk	**M Fishing** Side Trawler	Oil 1 200bhp (883kW) NE 73 Kloeckner Humboldt Deutz West Germany Gen 1 × 60kW 220V d.c.
7303176 PFAF 127 Esd Pfd Rdr RT	**JANNIE EN KLAAS** ex Lubbetje-81 **F. van den Berg & Zonen** Urk Netherlands	**194** 75 —		**1973** N.V. Scheepswerf Haak—Zaandam (920) 33,91 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7329015 PEZX 69 Df Esd Pfd Rdr RT	**JANNIE HELENA** ex Orion-80 **Gebroeder A. & T. Kramer** Urk Netherlands	**210** 71 —		**1973** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (110) 31,98 7,50 4,09 1 dk	**M Fishing** Side Trawler	Oil 1 200bhp (883kW) NE 78 Stork-Werkspoor Diesel B.V. Zwolle
6930245 2CQH 364257 Esd Rdr RT	**JANNIE MARIE** **Woolland & Rae** Brixham United Kingdom	**104** 67 —		**1959** N.V. Schpsw. "Foxhol"—Foxhol *30,09* 27,36 6,23 2,77 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 210 × 300 435bhp (320kW) Gebr. Stork & Co. N.V. Hengelo

8119792 ZROF 351605 Df Esd Gc Rdr RTm/h/v	**JANNIE OELOFSEN** **South African Transport Services** East London South Africa	295 0 629	✠Classed LR until 6/1/84	**1982**-11 Dorbyl Marine Pty. Ltd.—Durban (7000) 33,15 10,11 6,079 (incl.skeg) 30,99 9,50 4,09 F 4,6 1 dk rf-	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 128kW 380/400V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)-11,5pd 12kn
5136464 OYZT D672 Df Esd Rdr RTm	**JANNIE VAD** ex Birka-84 ex Grollen-66 **Ronald Larsen** Marstal Denmark	224 127 323	BV	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal (60) 42,27 6,51 2,744 30,48 6,48 2,95 P 9,8 F 6,4 1 dk RW rf 51 BK 119 len 58 & 64	**M General Cargo** Ice strengthened 1 Ho 25,1 ER G.303 2 Ha (9,3 11,1 × 4,1) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 140 314bhp (231kW) NE 74 Saab-Scania Sodertalje Gen 2 × 18kW 24V d.c. Fuel 9,0t (d.o.) 10kn
5170056 DDEF Df Esd Pfd RTm	**JANNY** ex Janny Schs. 61 **Kretmann & Frelwald** Wilhelmshaven Federal Republic of Germany	210 95 —		**1940** De Nieuwe Maas N.V.—Vlaardingen (309) 36,56 7,04 3,220 35,72 6,99 3,61 1 dk R	**M Fishing** Side Trawler	Oil 2SA 12Cy. 190 × 350 600bhp (441kW) NE 50 "Bolnes" Motorenfabriek Krimpen a/d Lek Gen 1 × 10kW 2 × 8kW 110V Fuel 66,0t (d.o.) 9kn
5429550 PFAJ 4 Df Esd Pfd Rdr RT	**JANNY JACOBA** ex Jacoba-79 ex Yvonne Yolanda-79 **J. van der Plas** Katwijk aan Zee Netherlands	168 63 —		**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (642) 34,78 6,81 30,59 6,71 3,51 len 73	**M Fishing** Side Trawler	Oil 990bhp (728kW) NE 76 Stork-Werkspoor Diesel B.V. Zwolle
5133187 RT	**JANOUB** ex Mahmood-81 ex Golestan-66 ex Floriana-55 **Abdul Razak Mohamed Saleh Al Haddad** United Arab Emirates	621 433 965		**1948** Cant. Nav. Felszegi—Trieste (4) 54,54 11,38 3,493 11,33 P 8,6 B 4,3 F 6,4 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 220 × 370 E made39 fitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5427643 HQBA L002-00257 Esd Rdr RTm/v	**JANS** ex Sandfirden-81 ex Jan M-80 ex Hermann Blume-63 **Hendrik Buma** San Lorenzo Honduras	355 187 555	GL	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (160) 47,22 8,11 2,920 46,51 8,06 3,31 P 9,2 F 5,2 1 dk RW len 54	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.870 B.827 1 Ha (stl) (29,1 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t 9kn
5170082 SPMR Df Esd Gc Rdr RTm/h/v	**JANTAR** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	1 226 383 565	PR ✠Classed LR until 10/62	**1958**-11 Charles Hill & Sons Ltd.—Bristol (413) 65,64 11,38 4,560 60,10 5,80 B & F 39,1 R rf 457 BK 152	**M Tug** Salvage Ice strengthened	2 Oil 4SA each 7Cy. 432 × 545 with hydraulic couplings dr & reverse geared to sc. shaft National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 3 × 150kW 1 × 30kW 220V d.c. Fuel (d.o.) 15,5kn
8009571 ELFO6 7957 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JANUS** **Janus Navigation Inc.** Anders Jahre A/S Monrovia Liberia	32 046 23 758 67 208	NV	**1982** Tsuneishi Zosen K.K.—Numakuma (478) 225,51(BB) 13,431 216,01 32,21 19,03 P 10,7 B 11,9 F 19,9 1 dk	**M Tanker** COW IGS PL SBT 9 Ta ER L.(oil) 68 863 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 12 900bhp (9 489kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 193,5t (d.o.) 2 042,0t (hvf)-46,0pd 14,5kn
7431313 OXXV H569 Df Esd Gc Pfd Rdr RT	**JANUS** **Government of The Kingdom of Denmark (Den Dansk Stat - Fyrdirektoratet)** Kobenhavn Denmark	173 49 —		**1974** Karstensens Skibsvaerft & Maskinvaerksted I/S—Skagen (114) 30,64 7,24 27,26 7,21 3,41 1 dk	**Wood M Lighthouse Tender**	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8030348 VRPI 702374 RT	**JANUS JET** **H.M.H. Janus Jet Ltd.** Hongkong Macao Hydrofoil Co. Ltd. Hong Kong Hong Kong (British)	261 177 50	NV	**1982** Oregrund M/V AB—Oregrund (B48) 29,95 9,43 1,370 23,80 9,40 2,47 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 215dk P	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 208bhp (2 360kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units
8001048 SQMT Df Esd Gc Pfd Rdr RT	**JANUSZ KUSOCINSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	19 959 13 076 33 390	PR (AB)	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/206) 198,20(BB) 24,44 10,978 189,87 24,41 15,09 P 16,5 F 13,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.40 550 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller 15kn
6819128 EDQH 8995 Df Esd Gc Rdr RT	**JANZA** **Otero Rubido S.A.** Vigo Spain	1 276 535 1 300	BV	**1968** Ast. Construcciones S.A.—Vigo (77) 76,00 12,04 4,750 67,01 12,02 7,29 2 dks	**M Fishing** Side Trawler 3 Ho ER In.1 620 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 522,0t (d.o.) 13,75kn
6721163 H2DP 701645 Df Esd Gc Pfd Rdr RT	**JAOUHAR** ex Anglo-82 ex Janja-74 ex Recto-71 **Jaouhar Maritime Transport Co. Ltd.** Limassol Cyprus	1 194 849 2 296	NV	**1967** VEB Schiffswerft "Neptun"—Rostock (417) 78,62 11,54 5,061 71,46 11,49 5,92 P 16,8 F 13,5 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,5 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 1(15) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 12kn
7211610 JERS 112837 Df Esd Gc Pfd Rdr RTv	**JAPAN ACACIA** **Japan Line Ltd.** Tokyo Japan	68 203 45 133 122 484	NK	**1972** Mitsubishi Heavy Industries Ltd. —Hiroshima (228) 261,02 40,67 16,841 247,02 40,62 24,01 1 dk	**M Bulk Carrier** 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.140 206 HeCls. ptB 1 Ha (stl) (12,8 × 14,5) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V 60Hz a.c. Fuel 388,0t (d.o.) 6 360,0t (hvf)-89,0pd 15,5kn

8202111 7KBW 126767 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JAPAN ALLIANCE** **Japan Line Ltd.** Tokyo Japan Sat Comm ID 1202206/UKBW	*31 356* *10 778* 30 941	 NK	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2815) 220,00(BB) 32,36 11,523 204,02 32,21 18,72 B 28,7 F 26,6 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 14,8 29,4 28,4 28,6 27,0 ER 28,4 TEU 1692 C.Ho 400/20' 288/40' C.Dk 20/20' 348/40' incl. 208 ref C. 21 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 30 200bhp (22 214kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2600kW 3 × 900kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 3 211,0t (hvf)-83,5pd 22,25kn
7211749 JDXW 112808 Df Esd Gc Pfd Rdr RT	**JAPAN AMBROSE** **Japan Line Ltd.** Tokyo Japan	**33 287** 17 836 28 805	 NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2291) 228,02(BB) 32,26 11,024 215,02 32,21 19,00 F 26,0 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1569 C.Ho 257/20' 329/40' C.Dk 654/20' (40') incl. 114 ref C. 24 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 50 000shp (36 778kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 7 284,5t (o.f.) 281,5t (d.o.)-222,5pd 25kn
7907465 JKZL 123623 Df Esd Gc Rdr RTv SatNav SatCom	**JAPAN APOLLO** **Japan Line Ltd.** Tokyo Japan Sat Comm ID 1202201/JKEL	**27 370** 14 443 27 500	 NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2696) 199,02(BB) 11,500 183,01 31,31 18,72 F 20,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1385 C.Ho 791/20' (40') C.Dk 594/20' (40')	Oil 2SA 9Cy. 900 × 1900 32 400bhp (23 832kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1550kW 1 × 1300kW 450V 60Hz a.c. Fuel 435,0t (d.o.) 2 913,5t (hvf)-98,5pd 22,5kn
8406377 JEUE 127700	**JAPAN APRICOT** **Japan Line Ltd.** Tokyo Japan	*98 943* *62 491* 194 226	 NK	**1985** Hitachi Zosen—Ariake Works, Nagasu (4803) 299,91 47,58 18,479 290,03 47,52 25,02 2 dks	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.207 883 9 Ha (stl) ER	Oil 2SA 6Cy. 800 × 2592 16 500bhp (12 137kW) B&W Hitachi Zosen Sakurajima Works, Osaka
7314785 JAEN 114601 Df Esd Gc Pfd Rdr RTv SatCom	**JAPAN ASTER** **Green Shipowners Ltd.** Tokyo Japan Sat Comm ID 1202211/JAEN	**117 596** 88 279 237 281	 NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1712) 321,83 52,48 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** CBT COW IGS 12 Ta ER L.(oil) 289 267 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel 7 196,0t (o.f.) 214,0t (d.o.)-165,5pd 15,75kn
8318910 JRNO 128124 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JAPAN CARRYALL** **Japan Line Ltd.** Tokyo Japan Sat Comm ID 1201267/JRNO	*39 353* *11 805* 13 068	 NK	**1984** Kanasashi Zosensho—Toyohashi (3023) 173,54(BB) 30,43 8,918 164,01 30,41 12,37 3 dks	**M RoRo Cargo/Vehicles Carrier** Side doors & ramps 1(p) 1(s) Quarter stern door & ramp (s)	Oil 2SA 6Cy. 600 × 1900 10 030bhp (7 378kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 570kW 450V 60Hz a.c. Fuel 200,5t (d.o.) 1 846,5t (hvf)-34,5pd 18,25kn
7354876 JBCL 116179 Df Esd Gc Pfd Rdr RT	**JAPAN COSMOS** **Green Shipowners Ltd.** Tokyo Japan	**135 521** 101 796 273 225	 NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Ichihara (970) 331,53(BB) 56,06 20,575 318,02 56,01 26,42 1 dk	**S Tanker** CBT COW IGS 16 Ta ER L.(oil) 328 065 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1900kW 2 × 950kW 450V 60Hz a.c. Fuel 8 309,0t (o.f.) 355,0t (d.o.)-179,5pd 16kn
7373121 JQAC 119132 Df Esd Gc Pfd Rdr RT	**JAPAN DAISY** **Green Shipowners Ltd.** Tokyo Japan	**116 327** 88 946 233 759	 NK	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1196) 319,95(BB) 53,07 19,660 305,01 53,01 25,30 B 30,5 1 dk	**S Tanker** CBT COW IGS 13 Ta ER L.(oil) 287 860 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 7 091,0t (o.f.) 154,5t (d.o.)-176,0pd 16,75kn
8412479 JQCU 128821 Df Esd Gc Rdr RTv SatNav SatCom	**JAPAN LINDEN** **Japan Line Ltd.** Tokyo Japan	*102 395* *38 040* 196 800	 NK	**1985** Kawasaki Heavy Ind. Ltd.—Sakaide (1387) 305,01(BB) 17,528 295,03 50,00 23,91 1 dk	**M Ore Carrier** Str. heavy cargoes 5 Ho ER G.129 344 10 Ha (stl) ER	Oil 2SA 6Cy. 800 × 2592 17 250bhp (12 688kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 740kW a.c. 13kn
7214569 JFBM 112869 Df Esd Gc Pfd Rdr RTv SatCom	**JAPAN LUPINUS** **Green Shipowners Ltd.** Tokyo Japan Sat Comm ID 1202213/JFBM	**120 468** 90 063 233 641	 NK	**1972** Hitachi Zosen—Sakai (4348) 324,01(BB) 53,04 19,470 310,04 52,99 25,00 1 dk	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 282 664 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1520kW 2 × 740kW 450V 60Hz a.c. Fuel 8 008,0t (o.f.) 241,0t (d.o.)-173,0pd 15,75kn
8122165 8KQO 126041 Df Esd Gc Rdr RTv SatNav SatCom	**JAPAN OAK** **Japan Line Ltd., Nisshin Kisen K.K. & Hiroumi Kisen K.K.** Tokyo Japan Sat Comm ID 1202205/IKQO	**49 164** 34 158 86 722	 NK	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2785) 243,59(BB) 41,66 12,677 232,01 41,61 18,11 1 dk	**M Bulk Carrier** 7 Ho ER G.105 566 7 Ha (stl) (17,6 × 17,0) (16,8 16,8 16,8 16,8 16,8 × 20,4) (16,8 × 17,0) ER	Oil 4SA 8Cy. 570 × 620 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 114,5t (d.o.) 2 074,5t (hvf)-36,0pd 13kn
7111030 JCQT 110967 Df Esd Gc Pfd Rdr RTm/h/v	**JAPAN OLIVE** **Japan Line Ltd.** Tokyo Japan	**83 874** 27 408 148 463	 NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2238) 285,02(BB) 43,36 17,489 270,01 43,31 24,69 1 dk	**M Ore Carrier** 3 Ho 43,2 80,0 78,7 ER Ore 92 126 HeCls. ptB 10 Ha (stl) (each 14,4 × 12,6) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 660kW 450V 60Hz a.c. Fuel 370,0t (d.o.) 7 627,0t (hvf)-98,0pd 15,75kn
7053329 JCOE 108812 Df Esd Gc Pfd Rdr RTv SatCom	**JAPAN ORCHID** **Green Shipowners Ltd.** Tokyo Japan Sat Comm ID 1202212/JCOE	**116 052** 88 613 231 722	 NK	**1971** Kawasaki Heavy Ind. Ltd.—Sakaide (1151) 319,31(BB) 53,04 19,508 305,01 52,99 25,30 1 dk	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 288 067 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1440kW 2 × 720kW 450V 60Hz a.c. Fuel 7 136,0t (o.f.) 128,0t (d.o.)-173,0pd 16,25kn
7108708 JCDK 110905 Df Esd Gc Pfd Rdr RTm/h/v	**JAPAN POPLAR** **Japan Line Ltd. & Nisshin Kisen K.K.** Tokyo Japan	**68 098** 44 358 115 498	 NK	**1971** Mitsubishi Heavy Industries Ltd. —Hiroshima (221) 260,81 40,67 16,031 247,02 40,62 24,01 1 dk	**M Bulk Carrier** 9 Ho 20,8 19,2 19,5 19,5 19,5 23,0 19,5 23,0 20,8 ER G.140 144 HeCls. ptB 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 850 × 1800 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 650kW 2 × 500kW 450V 60Hz a.c. Fuel 407,0t (d.o.) 5 290,0t (hvf)-73,0pd 15kn

7518501 3ELX 1264 5-82 Df Esd Gc Pfd Rdr RT	**JAPAN RAINBOW** **Atlas Far East Corp. S.A.** Panama Panama	**13 547** 10 153 24 108	NK (BV)	**1976** Kurushima Dock Co. Ltd.—Onishi (917) 173,51 24,82 9,678 163,00 24,80 13,39 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.32 504 B.30 927 HeCls. B 5 Ha (stl) (12,6 × 11,2) (19,5 19,5 19,5 19,5 × 12,8) ER Der 4(25)	Vee Oil 4SA 16Cy. 400 × 460 10 400bhp (7 650kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 450V 60Hz a.c. Fuel 224,5t (d.o.) 1 241,5t (hvf)-29,0pd 14,5kn
8004959 7JYQ 123757 Df Esd Gc Rdr RTv SatNav SatCom	**JAPAN STORK** **Japan Line Ltd.** Tokyo Japan Sat Comm ID 1202203/UJYQ	**55 743** 28 534 81 283	NK	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1871) 232,52 12,191 220,02 44,01 18,62 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 98 305	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 720kW 2 × 620kW 450V 60Hz a.c. Fuel 278,0t (d.o.) 3 600,0t (hvf)-57,0pd 15,75kn
7616121 HOAE 8382 -77C Df Esd Gc Pfd Rdr RT	**JAPAN TRADER** ex Victory Hope-81 ex Sea Atlas-81 Launched as Island Ruby **Ratu Shipping Co. S.A.** Panama Panama	**7 183** 4 393 11 757	BV	**1977** K.K. Taihei Kogyo—Akitsu (323) 133,00 20,05 7,878 125,00 20,01 10,52 1 dk	**M General Cargo** 3 Ho ER G.16 014 B.15 062 3 Ha (stl) (18,6 30,8 18,2 × 9,8) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 114,5t (d.o.) 721,0t (hvf) 13kn
7820071 JBRR 121947 Df Esd Gc Pfd Rdr RTv SatCom	**JAPAN TUNA No. 2** **Federation of Japan Tuna Fisheries Co-operative Association (Nippon Katsuo Maguro Gyogyo Kyodo Kumiai Rengokai)** Tokyo Japan Sat Comm ID 1200304/JBRR	**6 480** 3 346 10 624	NK	**1979** Hitachi Zosen—Innoshima Works, Innoshima (4602) 128,38(BB) 19,82 8,202 118,01 19,80 10,01 P 31,7 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 10 569	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Diesels Ltd. Yaizu Gen 3 × 400kW 450V 60Hz a.c. Fuel 109,0t (d.o.) 1 285,0t (hvf)-18,5pd 13,5kn
7373286 JQTE 117617 Df Esd Gc Pfd Rdr RTv SatCom	**JAPAN VIOLET** Launched as World Consul **Green Shipowners Ltd.** Tokyo Japan Sat Comm ID 1202216/JQTE	**116 332** 88 868 233 221	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1216) 319,95 53,01 19,660 305,01 52,99 25,30 1 dk	**S Tanker** CBT COW IGS 17 Ta ER L.(oil) 287 860 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 952,0t (o.f.) 152,0t (d.o.)-173,5pd 16,5kn
8012281 PPWQ 35E769 Df Esd Gc Rdr RTv	**JAPERI** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	*7 724* *3 863* 10 310	BV	**1983** Union Naval de Levante S.A. —Valencia (140) 128,61(BB) 20,53 8,517 117,02 20,50 12,02 B 9,8 F 14,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS 5 Ta ER 5 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 8 190	Oil 2SA 6Cy. 450 × 1200 5 910bhp (4 347kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 750kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 926,0t (hvf)-18,0pd 15,25kn
7357787 PPIH 7439 Df Esd Gc Pfd Rdr RTm/h/v	**JAPURA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 661	AB	**1976** Ishikawajima do Brasil—Rio de Janeiro (51) 273,52(BB) 44,51 16,130 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER L.(oil) 157 950 Ore 71 785 HeCls. BptC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
7356135 Esd RT	**JAQUE** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (496) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
5170226 EDCT 8127 Df Esd RT	**JAQUETON** **Nujor S.L.** Vigo Spain	**304** 141 —	BV	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (222) 38,41 6,89 3,595 33,38 6,80 4,02 P 15,9 F 8,3 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 83,5t (d.o.) 12,5kn
5149239 LMPA 19933 Df Esd Rdr RTm	**JAR** ex Gullvaag-85 ex Deneb-84 ex Gulf Crescent-73 ex Elly Frem-71 ex Mini Basse-69 ex Hermine-64 **Sigmund Hokland Eftf. A/S** Harstad Norway	*644* *298* 725	BV ✠Classed LR until 12/83	**1960-10** Lidingoverken K/B A/B Live —Lidingo (29) 53,85 8,84 3,296 48,70 8,81 5,69 1 dk rf 279	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 472 B.1 359 2 Ha (each 11,5 × 4,4) ER 4W Der 4(2)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 83 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.) 11kn
8020317 385899 Df Esd Gc Rdr RT	**JAR OCEAN THIEF** **Marta Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (184) 22,03 3,001 20,38 7,69 4,07 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8020343 385900 Df Esd Gc Rdr RT	**JAR SEA THIEF** **A.R.J. Investments Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (187) 22,03 7,68 3,001 20,38 7,48 4,07 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8405763 3EAD4 1510 1-85 Df Esd Gc Rdr RT	**JARACONDA** **The Graces Line S.A.** Panama Panama	*22 091* *12 671* 38 883	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2918) 180,80(BB) 30,54 10,932 171,02 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 reverse reduction geared to sc. shaft 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
5170264	**JARAGUA** **Naviera Dominicana C. por A.** Ciudad Trujillo Dominican Rep.	**182** 142 —		**1943** ....Ciudad Trujillo *32,47* 7,22	**Wood M General Cargo**	Oil ....
7614537 EHGP Df Esd Gc Rdr RT	**JARAL** **Maritima Commercial Exportadora S.A.** Naviera Pinillos S.A. Huelva Spain	**1 779** 1 256 2 970	BV	**1978** Ast. de Huelva S.A.—Huelva (95) 90,76 13,21 4,990 75,65 13,19 6,30 1 dk	**M General Cargo** 1 Ho ER G.2 870 TEU 62 C. 62/20'	Oil 4SA 6Cy. 360 × 450 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 640kW 220V 50Hz a.c. 15kn

7922178 ELCZ2 7415 Df Esd Gc Pfd Rdr RTv SatCom	**JARAMA** **Jarama Navigation Inc.** Anders Jahre A/S Monrovia Liberia Sat Comm ID 1313404/LJRL	**42 105** 30 460 77 673	NV	**1981** A/S Fredriksstad M/V—Fredrikstad (438) 243,82 32,29 14,337 235,97 32,24 19,66 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS PL SBT 8 Ho/Ta ER G.84 460 L.(oil) 88 700 8 Ha (stl) (each 12,5 × 14,7) ER	Oil 2SA 8Cy. 670 × 1700 15 800bhp (11 622kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 1 × 2000kW 3 × 1049kW 440V 60Hz a.c. Controllable pitch propeller 15,25kn
7805980 EHUJ Df Esd Gc Pfd Rdr RTv SatCom	**JARAMA** **Naviera Joaquin Davila y Compania S.A.** Vigo Spain Sat Comm ID 1241136	**1 414** 761 1 956	**✠100A1** deck Nos. 1, 2, 3, 4 & 5 for light cargoes only **✠LMC UMS** EL T 467,5/44,0U2 FN 2331	**1980**-4 Hijos de J. Barreras S.A.—Vigo (1459) 88,78 17,35 4,750 80,02 17,00 12,12 P & B 71,4 4 dks, 5th dk forward of mchy-all dks for light cargoes only rf 406 Coll BH to U dk 3 to 3rd dk WB592T	**M Vehicles Carrier** Side door/ramps 2(s) 1 Ho 57,2 ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller 14kn
7042095 6VMP Esd Pfd	**JARAMA** ex Rubyan I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (20) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8035386 H02152 121-65B RT	**JARAMAC V** ex F. A. Candies **McDermott International Inc.** Panama Panama	**118** 80 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx *24,51* 6,91 6,80 2,87 1 dk	**TM Utility Vessel**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 008bhp (741kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8035398 H02150 71-65E RT	**JARAMAC VIII** ex Carla E **McDermott International Inc.** Panama Panama	**146** 68 —		**1955** New Iberia SB. Co.—New Iberia, La *27,80* 7,83 3,33 1 dk	**TM Tug**	2 Oil U.S.A.
8035403 H02341 168-66C	**JARAMAC XI** ex Walter E **McDermott International Inc.** Panama Panama	**148** 70 —		**1957** New Iberia SB. Co.—New Iberia, La *27,80* 7,83 3,33 1 dk	**TM Tug**	2 Oil U.S.A.
8035415 H02378 167-66G	**JARAMAC XII** ex Roger Thomas E **McDermott International Inc.** Panama Panama	**148** 70 —		**1958** New Iberia SB. Co.—New Iberia, La *27,80* 7,83 3,33 1 dk	**TM Tug**	2 Oil U.S.A.
6611019 H02233 282-66C Df Esd Rdr RT	**JARAMAC XIV** **McDermott International Inc.** Panama Panama	**486** — —	AB	**1966** Kanasashi Zosensho—Shimizu (711) 42,42 4,522 39,37 9,99 4,88 F 13,8 1 dk rf 508	**TM Tug**	2 Oil 2SA each 8Cy. 280 × 500 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 150kW a.c. 2 Controllable pitch propellers
6611473 H02239 351-66B Df Esd Rdr RT	**JARAMAC XVI** **McDermott International Inc.** Panama Panama	**145** 22 227	AB	**1966** Kanasashi Zosensho—Shimizu (713) 31,50 6,66 2,925 29,27 6,51 3,41 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW 1 × 30kW 230V 60Hz a.c. Fuel 35,5t (d.o.) 12,75kn
6709048 H02393 151-67A Df Esd Rdr RT	**JARAMAC XVII** **Marine Contractors Inc.** Panama Panama	**487** — —	AB	**1966** Kanasashi Zosensho—Shimizu (748) 42,40 4,522 39,37 10,01 4,91 1 dk rf 508	**TM Tug**	2 Oil 2SA each 8Cy. 280 × 500 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 150kW a.c. 2 Controllable pitch propellers
6709050 H02396 153-67F Df Esd Rdr RT	**JARAMAC XX** **McDermott International Inc.** Panama Panama	**145** 21 227	AB	**1966** Kanasashi Zosensho—Shimizu (743) 31,50 6,66 2,925 29,27 6,51 3,41 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW 1 × 30kW 230V 60Hz a.c. Fuel 35,5t (d.o.) 12,75kn
8035427 H02532 350-66A RT	**JARAMAC XXI** ex Betty G **Marine Contractors Inc.** Panama Panama	**148** 100 —		**1963** McDermott Shipyard—Amelia, La 32,11 8,54 3,56 1 dk	**TM Tug**	2 Oil U.S.A.
8035312 H08604 322-68B RT	**JARAMAC XXII** ex Joel Robin **McDermott International Inc.** Panama Panama	**144** 98 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx 32,09 7,80 3,28 1 dk	**TM Tug**	2 Oil U.S.A.
6806468 H04086 673-69B Esd RT	**JARAMAC XXV** ex Waterman-69 **McDermott International Inc.** Panama Panama	**356** 117 —		**1966** McDermott Shipyard—Amelia, La (137) 51,82 10,75 49,94 10,67 4,27 conv Side-fishing Fishing 69	**TM Utility Ship** Mchy.aft	2 Oil 1 700bhp (1 250kW) General Motors Corp. Detroit, Mi
7338901 WYZ5 601 535938 Df Esd Gc Pfd Rdr RT	**JARAMAC XXVII** **McDermott Inc.** Morgan City, La United States of America	**179** 122 —	AB	**1971** McDermott Shipyard—Morgan City, La (171) 3,861 34,88 9,45 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 95kW a.c. Fuel 305,0t (d.o.)
6614152 H05748 2171 -71D Esd Rdr RT	**JARAMAC 32** ex Philip F. Ingram-72 ex Gulf Knight-68 **McDermott International Inc.** Panama Panama	**199** 135 —	AB	**1966** Main Iron Works Inc.—Houma, La (157) 32,01 9,33 3,556 30,59 9,15 3,94 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 40kW a.c. Fuel 139,0t
6828727 H06283 10801 -81A Esd Rdr RT	**JARAMAC 34** ex Fritz Ingram Junior-72 **McDermott International Inc.** Panama Panama	**188** 88 —	AB	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (49) 30,48 9,07 3,504 29,34 8,84 3,89 1 dk BK 25	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 11,75kn
7506235 HP3284 7342 -76D Df Esd Gc Rdr RT	**JARAMAC 44** **McDermott Inc.** Panama Panama	**513** 94 —	AB	**1975** K.K. Imai Seisakusho—Iwagi (146) 11,00 4,960 38,16 10,98 5,77 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Sweden Gen 2 × 150kW a.c. 14kn

7367342 HP3146 9407-79B Df Esd Gc Pfd Rdr RT	**JARAMAC 46** **McDermott Inc.** Panama Panama	**199** 135 657	AB	**1975** Southern SB. Corp.—Slidell, La (110) 53,19 11,61 3,531 46,31 11,56 4,12 F 12,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollha Gen 2 × 75kW a.c. 14
7506211 HP3154 6330-75B Df Esd Gc Pfd Rdr RT	**JARAMAC 47** **McDermott Inc.** Panama Panama	**554** 71 —	AB	**1975** K.K. Imai Seisakusho—Iwagi (144) 39,60 5,419 38,74 11,56 5,77 F 25,0 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollha Gen 2 × 150kW a.c. 14
7506223 HP3155 9408-79B Df Esd Gc Pfd Rdr RT	**JARAMAC 48** **McDermott Inc.** Panama Panama	**554** 71 —	AB	**1975** K.K. Imai Seisakusho—Iwagi (145) 39,60 5,420 38,74 11,56 5,77 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Swede Gen 2 × 150kW a.c. 14
6613146 HO2238 353-66C Df Esd Rdr RT	**JARAMAC 54** ex Jaramac XV-78 **McDermott International Inc.** Panama Panama	**145** 22 227	AB	**1966** Kanasashi Zosensho—Shimizu (712) 31,50 6,66 2,925 29,27 6,51 3,41 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 50kW 1 × 30kW 230V 60Hz a.c. Fuel 35,5t (d.o.) 12,75k
6930960 HO4605 1145 -70C Esd Rdr RT	**JARAMAC 61** ex Jaramac 33-82 ex David B. Ingram-73 **McDermott International Inc.** Panama Panama	**188** — —	AB	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (50) 3,506 29,34 8,84 3,89 1 dk BK 25	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 2 × 40kW
8207599 659964 Esd Gc Pfd Rdr RT	**JARAMAC 62** **Babcock & Wilcox Co.** New Orleans, La United States of America	**170** 115 —	AB	**1983** McDermott Shipyard—Morgan City, La (273) 4,868 38,41 11,29 5,49 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 125kW a.c. 12k
8207604 660022 Esd Gc Pfd Rdr RT	**JARAMAC 63** **Babcock & Wilcox Co.** New Orleans, La United States of America	**170** 115 —	AB	**1983** McDermott Shipyard—Morgan City, La (274) 4,868 38,41 11,29 5,49 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 125kW a.c. 12k
7046003 HO2723 10561- PEXT1 Df Esd Gc Pfd Rdr RT	**JARAMAC 64** ex John Jones-84 **McDermott Inc.** Panama Panama	**296** 201 —	AB	**1969** McDermott Shipyard—Morgan City, La (156) 42,68 10,52 5,001 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 98kW Fuel 543,5t
6806432 HO2751 1427 3-84 Df Esd Gc Pfd Rdr RT	**JARAMAC 65** ex J. Ray McDermott-84 **McDermott Inc.** Panama Panama	**293** 199 —	AB	**1967** McDermott Shipyard—Amelia, La (145) 42,68 5,007 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. Oakland, Ca Gen 2 × 100kW Fuel 356,5t
7390961 HPSS 10678 -81B Df Esd Gc Pfd Rdr RT	**JARAMAC 66** ex L. E. Stewart-84 **McDermott Inc.** Panama Panama	**975** 663 —	AB	**1975** McDermott Shipyard—Morgan City, La (201) 53,32 23,47 51,29 23,42 6,10 1 dk	**TM Tug** Twin Hull Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. 2 Controllable pitch propellers Fuel 414,5t (d.o.) 15kn
7367316 HO4485 1517 0-85 Df Esd Gc Pfd Rdr RTm/h/v	**JARAMAC 67** ex Acadian Valor-85 **Hydro Marine Services Inc.** McDermott Inc. Panama Panama	**199** 135 711	AB	**1974** Southern SB. Corp.—Slidell, La (107) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts NE (p) 10/75 Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
8213251 692689 Esd Gc Pfd Rdr RT	**JARAMAC 68** **Babcock & Wilcox Co.** New Orleans, La United States of America	**299** 203 —	AB	**1983** McDermott Shipyard—New Iberia, La (152) 4,298 62,49 12,82 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A Gen 2 × 150kW a.c. 12kn
8213263 692690 Esd Gc Pfd Rdr RT	**JARAMAC 69** **Babcock & Wilcox Co.** New Orleans, La United States of America	**299** 203 —	AB	**1983** McDermott Shipyard—New Iberia, La (153) 4,298 62,49 12,82 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 12kn
6614372 SSAJ Df Esd Rdr RT	**JARASH** ex Ghada-83 ex Sela-80 ex Grecian-74 ex Andromeda-69 **Kawar Egypt Shipping Co.** Middle East Ship Management Services (P) Ltd. Port Said Egypt	T.Mk **1 450** 983 1 968	BV	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (141) 75,14 11,82 4,496 68,99 11,71 6,61 2 dks	**M General Cargo** 1 Ho ER G.3 584 B.3 171 2 Ha (17,6 17,0 × 7,0) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 31kW 220V d.c. Fuel 145,5t (d.o.) 13kn
8028096 LLGM Df Esd Gc RT	**JARENA** **A/S Kosmos** Anders Jahre A/S Sandefjord Norway	*77 704* *39 429* 128 000	NV	**1982** Daewoo SB. & Heavy Machinery Ltd. —Koje (5001) 265,01(BB) 15,018 257,39 48,51 22,31 1 dk	**M Tanker** for offshore installations COW IGS PL SBT 12 Ta ER L.154 000	2 Oil 2SA each 8Cy. 550 × 1380 sr geared to sc. shaft 21 000bhp (15 447kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 5000kW 1 × 3500kW 1 × 1240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 14kn

8421298 3EQA4 1542 1-86 Df Esd Gc Pfd Rdr RTv SatCom	**JARIKABA** **Forever Shipping S.A.** Panama Panama Sat Comm ID 1330231	*4 238* *1 695* 4 277	AB	**1986** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (933) 107,96(BB) 5,850 99,80 16,01 9,81 F 8,3 rf nil	**M Refrigerated Cargo** 3 Ho ER In.5 097 3 Ha (stl) (each 7,5 × 5,1) ER Cr 3(5)	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 4 × 400kW a.c. 16kn
8405751 3EYE3 1497 6-85 Df Esd Gc Rdr RT	**JARILLA** Launched as Southern Virgo **The Graces Line S.A.** Panama Panama	*22 091* *12 671* 38 883	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2917) 180,80(BB) 30,54 10,932 171,02 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 100 B.44 500 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 reverse reduction geared to sc. shaft 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
6928890 Df Esd RTh	**JARJOUR I** ex Patsabe 1-76 ex Jarjour I-70 **Sherkate Towlidi Shrimp Inc.** Kuwait Kuwait	**131** 66 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/2) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
6928905 Df Esd RTh	**JARJOUR II** ex Patsabe 2-76 ex Jarjour II-70 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/3) 25,20 6,81 2,490 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
6928917 Df Esd RTh	**JARJOUR III** ex Patsabe 3-76 ex Jarjour III-70 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/1) 25,20 6,81 2,490 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7007368 Esd RT	**JARJOUR IV** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (11) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7006091 Df Esd	**JARJOUR IX** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7007356 Df Esd RT	**JARJOUR V** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/4) 25,20 6,81 2,490 22,61 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6928929 Df Esd	**JARJOUR VI** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6928931 Df Esd	**JARJOUR VII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7006089 Df Esd	**JARJOUR VIII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006106 Df Esd	**JARJOUR X** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
6821169 SGQO 10853 Esd Rdr RT	**JARL AV VISBY** ex Jalle-85 ex Jarl-85 ex Nordo-70 ex Oland-69 ex Senator Petersen **MVC Marin H/B** Visby Sweden	**672** 339 —	(GL)	**1911** J. Frerichs & Co. A.G.—Einswarden 58,55 10,04 3,201 9,99 B 19,9 R BK 152	**TM RoRo Cargo/Ferry** 150P	2 Oil 2SA each 6Cy. 225 × 330 840bhp (618kW) NE 57 Modag A.G. Demag Werk Darmstadt Gen 2 × 30kW 110V d.c. Fuel 40,5t (d.o.) 12kn
8125076 LNOI 20030 Df Esd Gc Pfd Rdr RTm/h/v	**JARL VIKING** ex Lowland Rambler-84 ex Atlantic Andwi-83 **K/S Viking Supply Ships A/S** Bendt Rasmussens Rederi Kristiansand S. Norway	**1 598** 539 2 250	NV	**1983** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (55) 67,75 16,01 6,431 58,81 15,61 7,47 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & dr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 1280kW 2 × 276kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 15kn
7625407 PJXZ Rdr RT	**JARO** **Kompania di Tow N.V.** Willemstad Netherlands Antilles	**162** 0 93	**✠100A1** SS 4/83 tug Caribbean Sea service between 60° & 70° West and 19° North also to Barbados and in the Gulf of Venezuela **LMC** EL (F) D 247,5/19,0U2 FN 272	**1978**-5 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 26,42 8,06 3,258 22,92 7,80 4,04 RFD 11,3 1 dk rf 1168 Box K 51 3BH WBnil	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 400V 50Hz a.c.
7425211 LACF 18555 RT	**JARO** ex Rindagutt-76 **P/R Jaro** Morten Vottestad Aalesund Norway	**160** 69 —		**1975** Eidsvik Skipsbyggeri A/S—Uskedal (33) 28,05 7,04 25,00 7,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)

7332787 JXKG 20280 Df Esd Rdr RTm/h	**JAROLA** ex Helgey-86 ex Lys-Con-81 ex Gullstryk-76 ex Jolara-74 **A/S Hokland & Tande** Harstad Norway	T.Mk **200** 116 584 **651** 394	NV	**1973** Elbewerften Boizenburg/Rosslau —Boizenburg (208) 49,59 (BB) 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11
7704083 SQKM Df Esd Gc Rdr RT	**JAROSLAW** **Polish Shipping Company** **(Zegluga Polska Spolka** **Akcyjna)** Szczecin Poland	**1 530** 1 002 2 726	PR (NV)	**1979** Stocznia Gdanska im. Lenina—Gdansk (B431/801) 81,59 13,64 5,690 80,50 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 22,7 × 8,0) 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared sc. shaft 2 500bhp (1 839kW) H. Cegielski Poz Gen 1 × 280kW 1 × 104kW 1 × 44kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 217,5t 1
7352361 A8BO 4800 Df Esd Gc Pfd Rdr RTv SatCom	**JARRAH** ex Tripharos-86 **Kaigai Shipping Corp.** Monrovia Liberia Sat Comm ID 1241552/TRAZ	**82 785** 65 592 164 990	BV (NK)	**1974** Hitachi Zosen—Innoshima (4374) 300,03(BB) 48,04 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,2) ER Der 2(15)	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) Hitachi Zosen Sakurajima Works, Os 16
6708276 196959	**JARRAH** **K. J. Eustice** *Port Adelaide,* Australia *S.A.*	**102** 79 —		**1952** U.S. Naval Shipyard—Brooklyn, NY Rebuilt**1964** (Aft section) John Franetovich & Co.—Fremantle, W.A. *19,05* 6,71 1,22 1 dk	**QM General Cargo Barge**	4 Oil 4SA each 6Cy. 98 × 127 NE 64 F. Perkins Ltd. Peterboro 8
5218872	**JARRAR 1** ex Manama-83 **Government of The State of** **Bahrain (Customs & Ports** **Directorate)** Bahrain Bahrain	**148** 7 —	✠**100A1** CS 2/83 tug Persian Gulf service ✠**LMC** EL (a) FN 255	**1960**-1 R. Dunston Ltd.—Thorne (T1028) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 305 × 381 with flexible couplings & sr reverse geared to sc. sh Ruston & Hornsby Ltd. Linco
5243334	**JARRAR 2** ex Muharraq-82 **Government of The State of** **Bahrain (Customs & Ports** **Directorate)** Bahrain Bahrain	**148** 7 —	✠**100A1** CS 11/82 tug Arabian Gulf service ✠**LMC** EL (a) FN 255	**1960**-5 R. Dunston Ltd.—Thorne (T1029) 28,66 7,01 2,890 25,91 6,48 3,36 1 dk RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Linco
5150202 Rdr	**JARRAR 3** ex Hidd-83 **Government of The State of** **Bahrain (Customs & Ports** **Directorate)** Bahrain Bahrain	**148** 7 —	✠**100A1** CS 12/83 tug Arabian Gulf service ✠**LMC** EL (a) FN 255	**1960**-9 R. Dunston Ltd.—Thorne (1030) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 318 × 381 sr reverse geare to sc. shaft Ruston & Hornsby Ltd. Linco
7507863 A9DI Esd Rdr RT	**JARRAR 4** ex Dilmun-83 **Government of The State of** **Bahrain (Customs & Ports** **Directorate)** Bahrain Bahrain	**166** — 129	✠**100A1** SS 12/83 tug Arabian Gulf service ✠**LMC** EL (E) $\frac{7}{8}$"U2 FN 273	**1975**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (116) 26,19 8,11 3,606 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB11T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 2 × 50kW 415V 50Hz a.c.
7723522 Df Esd Gc Rdr RT	**JARRAR 5** ex Ras-Al-Bar-82 **Government of The State of** **Bahrain (Customs & Ports** **Directorate)** Bahrain Bahrain	**176** 16 103	AB	**1978** Promet Private Ltd.—Singapore (135) 28,71 3,188 26,52 7,60 3,87 1 dk BK 25	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 2 × 110kW a.c. 10k
8424006 645249 Rdr RT	**JARRED GRIFFIN** **Derris Griffin Boat Operators** **Inc.** Houma, La United States of America	**228** — —		**1982** Adams Boat Builders Co. Inc. —Lockport, La (106) 3,098 25,91 8,54 3,66 1 dk	**M Tug**	Oil ....
7333078 WYZ8 434 543372	**JARROD & JASON** **Lorraine Enterprises Inc.** Houma, La United States of America	**163** 111 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5033753 FZHQ 925 RT	**JARRY** ex Bahamas Developer-73 **Entreprise F. Saint-Amand-** **Dafour** Pointe-a-Pitre Guadeloupe (French)	**280** 184 315	✠Classed LR until 1/6/72	**1958**-4 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (127) 39,27 9,89 1,747 34,52 9,76 2,29 P 5,8 F 4,9 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & reverse geared to sc. shafts 810bhp (596kW) Blackstone & Co. Ltd. Stamford Fuel 22,5t 8kn
7235654 SEBK 11322 Df Esd Pfd Rdr RT	**JARVEN** **Scandinavian Towage &** **Salvage (Scantugs) AB** Malmo Sweden	**237** 65 —	✠**100A1** SS 5/86 tug Oresund service Ice Class 1 ✠**LMC** EL (d) $\frac{13}{16}$"U2 FN 363	**1973**-4 A/B Asi-Verken—Amal (101) 30,94 8,84 4,211 27,44 8,41 4,81 rf nil BK 89 3BH	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 99kW 390V 50Hz a.c. Fuel (d.o.)
7817062 OIJG 1605 Esd Pfd Rdr RT	**JARVSAAR** **Erik Liljeberg** Helsinki/ Finland Helsingfors	**147** 43 61		**1979** Valmet Oy, Kotka Shipyard—Kotka (297) 26,90 7,24 3,101 24,01 7,21 6,08 F - 1 dk	**M Fishing** Icebreaker Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 310 reduction geared to sc. shaft 1 000bhp (736kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
7312608 9MZP 325361 Esd Gc Pfd Rdr RT	**JASA** ex Sanyu Maru-83 ex Sansho Maru No. 5-79 **Samudra Tankers Sendirian** **Berhad** Penang Malaysia	**1 343** 670 2 193	NK	**1973** Asakawa Zosen—Imabari (216) 76,79 12,02 4,877 71,48 11,99 5,57 P 17,1 F 12,2 1 dk RW	**M Tanker** Oil Molasses Mchy.aft 5 Ta L.(oil) 2 329	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V a.c. Fuel 155,5t-9,0pd 12,5kn
7211866 C4IW Df Esd Pfd Rdr RTm/h/v	**JASENITZ** **Koehn & Bohlmann Reederei** **K.G.** Limassol Cyprus	**1 598** 1 018 2 820	GL	**1972** N.V. Schps. Gebr. van Diepen —Waterhuizen (1000) 80,02 11,94 5,836 71,89 11,90 7,01 P 13,2 F 9,5 1 dk	**M General Cargo** Ice strengthened 2 Ho 25,7 25,3 ER G.3 732 B.3 499 2 Ha (stl) (each 18,5 × 8,5) ER 3W Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Stork-Werkspoor Diesel N.V. Amsterdam Fuel (d.o.) 11,5kn

8405516 SNTQ Df Esd Gc Rdr RT	**JASIEN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 514	PR	**1963** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/15) 61,27 9,83 4,407 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 13kn
7218670 GREC 303248 Esd Pfd Rdr RT	**JASIRENE** **The Don Fishing Co. (Fraserburgh) Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**115** 42 65	✠Classed LR until 16/10/81	**1972**-7 J. Lewis & Sons Ltd.—Aberdeen (373) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 25kW 415V 50Hz a.c. 11kn
6713192 SPXG Df Esd Gc Pfd Rdr RTm/h/v	**JASLO** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**2 309** 1 129 3 350	PR	**1967** Aalborg Vaerft A/S—Aalborg (168) 101,43 14,74 6,020 92,51 14,70 6,20 1 dk & S dk	**M Refrigerated Cargo** OSD 8bth P Ice strengthened 3 Ho ER 1 Ho G.5 154 B.4 771 In.3 029 4 Ha (7,6 6,6 × 5,8) (7,9 × 5,4) ER (9,2 × 5,4) Der 4(5) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 1 × 196kW 400V a.c. Fuel 370,0t (d.o.)-10,5pd 15kn
7212767 Df Esd Gc Pfd Rdr RT	**JASMIN** ex Meisho Maru No. 58-80 ex Kurenai Maru No. 3 **Frabal Fishing Corp.** Manila Philippines	**373** 175 —		**1972** K.K. Ichikawa Zosensho—Ise (1299) 8,54 3,550 47,25 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7423316	**JASMIN** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1975** Ast. I MESA—Salina Cruz (123) 21,01 5,64 2,72 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8402383 3FOY2 14091 -84A Df Esd Gc Rdr RT	**JASMIN FRIENDSHIP** ex Tasman Friendship-84 **Eternal Line S.A.** Yano Kaiun Co. Ltd. Panama Panama	*2 625* *1 752* 4 824	NK	**1983** K.K. Imai Seisakusho—Iwagi (231) 90,51 (BB) 6,405 83,32 15,21 7,60 P 19,2 B 5,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 702 B.5 075 2 Ha (stl) (15,2 26,0 × 8,5) ER 3W Der 1(25) 2(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW a.c. 11kn
5049996 H8KY 10076 -80C Df Esd Gc Pfd Rdr RTm/h/v	**JASMIN I** ex Albachir-83 ex Babanaft One-82 ex Olivia-79 ex Dolphin Olivia-79 ex Braconda-78 **Northeastern Oil Co. Ltd.** Panama Panama	**12 478** 7 560 20 778	NV	**1960** A/B Gotaverken—Goteborg (741) 169,81 21,70 9,608 162,08 21,65 12,40 1 dk rf 38	**M Tanker** 19 Ta ER L.(oil) 27 156 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 10 000bhp (7 356kW) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 120kW 220V d.c. Fuel 193,0t (d.o.) 1 117,5t (hvf)-28,5pd 15kn
8208983 H3OO 11883 -82B Df Esd Gc Rdr RT	**JASMIN PRINCE** ex Tasman Prince-84 ex Blue Columbia-83 **World Empire Lines S.A.** Panama Panama	**2 625** 1 752 4 869	NK	**1982** K.K. Imai Seisakusho—Iwagi (221) 90,51 (BB) 15,24 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 755 B.5 075 2 Ha (stl) (15,2 26,1 × 8,5) ER Der 1(25) 3(15)	Oil 4SA 6Cy. 380 × 600 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11kn
7121310 9VVY 383443 Df Esd Gc Pfd Rdr RT	**JASMINE** ex Vestri-86 **Jasmine Shipping Pte. Ltd.** Singa Ship Management Pte. Ltd. Singapore Singapore	**9 034** 4 929 11 835	NV	**1972** Moss Rosenberg Verft A/S—Moss (171) 138,72 20,53 9,233 127,72 20,50 11,92 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 058 HeCls. ptB	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A/S Horten Verft Horten Gen 3 × 550kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 250,0t (hvf)-36,0pd 17kn
7525310 4XLN MS231 Df Esd Gc Pfd Rdr RT	**JASMINE** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 543** 1 573 6 580	**✠100A1** SS 10/82 movable decks **✠LMC** **UMS** EL Et 577,5/56,0U3 FN 4489	**1977**-11 Ankerlokken Verft Floro A/S —Floro (107) 140,90(BB) 21,37 7,087 122,18 21,01 15,73 3 dks rf 711 2BH to U dk, 3 to 3rd dk	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 170 C.Dk 170/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 sr geared to sc. shafts 17 400bhp (12 799kW) NE 11/78 Cie. de Const. Mec. Sulzer, CCM Mantes 2 AuxB (ex.g) & rcv 11,5kgf/cm^2 (11,3bar) AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) rcv 10,5kgf/cm^2 (10,3bar) ✠ NAuxB (o.f.) 11/78 8,5kgf/cm^2 (8,4bar) Gen 3 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 193,0t (d.o.) 813,0t (hvf) 19,5kn
8017683 3EGA2 12863 -83A Df Esd Gc Pfd Rdr RT	**JASMINE** **Ebisu Marina S.A.** Panama Panama	**1 868** 1 233 4 736	NK	**1980** Kochi Juko K.K.—Kochi (2157) 84,51 6,724 78,01 15,51 9,53 2 dks	**M General Cargo** G.6 628 B.5 817 2 Ha (stl) (25,2 13,2 × 8,0) ER Der 3(15)	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11,25kn
8014746 VPHE 390349 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JASMINE B** **Jasmine B. Ltd.** Beta Maritime Services Ltd. Hong Kong Hong Kong (British)	**24 982** 12 922 38 625	AB	**1982** Onomichi Zosen K.K.—Onomichi (299) 182,30(BB) 31,42 10,970 172,02 31,41 17,23 1 dk rf nil	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 45 658 HeCls. CptB	Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 560kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 2 000,0t (hvf)-34,0pd 14,5kn
7602962 3EUN2 11841- PEXT4 Df Esd Gc Pfd Rdr RT	**JASMINE I** ex Green Sand-86 ex Hamanasu-84 **Jasmine Shipping (U.K.) Ltd.** Jollister Shipping Ltd. Part Panama Panama	**6 865** 4 858 11 128	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (926) 131,83 19,05 8,303 122,81 19,02 10,80 P 22,0 B 6,8 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.15 749 B.14 718 3 Ha (stl) (12,4 × 9,3) (25,5 25,5 × 10,6) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 260kW 445V 60Hz a.c. 14kn
8408698 3EGZ3 1448 4-84 Df Esd Gc Rdr RT	**JASMINE II** **T.Y. Maritima S.A.** Panama Panama	*3 261* *1 640* 4 378	NK	**1984** Kochi Juko K.K.—Kochi (2398) 89,67 (BB) 6,460 81,51 15,02 9,66	**M General Cargo** 2 Ho ER G.7 835 B.7 431 TEU 102 C. 102/20' 2 Ha (stl) (14,0 26,6 × 10,2) ER Der 1(25) 2(22)	Oil 4SA 6Cy. 370 × 720 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW a.c. 11,75kn

7227437 H9NO 9962- PEXT1 Df Esd Gc Rdr RT	**JASMING** ex Ryusei Maru-85 ex Nan A-81 **Fairplay Navigation Co. S.A.** Panama Panama	**3 336** 2 126 5 669	NK (GL)	**1972** Fukuoka Zosen K.K.—Fukuoka (1001) 100,87 15,73 6,724 94,01 15,70 8,21 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho 32,3 34,7 ER G.7 422 B.6 753 2 Ha (stl) (25,0 28,0 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 128kW 445V 60Hz a.c. Fuel 564,0t 12,5kn
7006649 Y6FF Rdr RT	**JASMUND** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**594** 212 1 107	DSRK	**1969** VEB Elbewerft—Boizenburg (276) 60,00 10,32 2,896 57,00 10,01 3,48 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft Hopper 550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 390V 50Hz a.c. 8kn
6607721 HO8243 9937-80B Df Esd Pfd Rdr RT	**JASNA** ex Jugoatlantik II-68 **Yakal Corp.** Panama Panama	**612** 302 483		**1966** Brodogradiliste "Crvena Zvezda" —Pula (46) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing Ref 10 Ta L.612 Der 1(10) 1(3) 1(2,5) 1(1)	Oil 2SA 9Cy. 280 × 500 1 560bhp (1 147kW) B&W Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 12kn
6415489 SZLZ 2798 Df Esd Gc Rdr RT	**JASON** ex Eros-66 **Aegean Special Cruises S.A.** Epirotiki Lines S.A. Piraeus Greece	**3 719** 2 050 852	**✠100A1** SS 3/84 excluding Trans — Atlantic voyages, north of 36°N but including the Azores **✠LMC** EL (v†) $1\frac{13}{16}$" SQ FN 2089	**1965**-9 C.R.D. Adriatico—Monfalcone (1882) 97,16 16,06 4,515 86,77 16,01 8,06 B & F 85,4 2 dks rf 279 conv Passenger/RoRo Cargo/Ferry 67 Coll BH to U dk, 8 to 2nd dk WB318t	**TM Passenger Ship** 325bth P	2 Oil 2SA each 7Cy. 480 × 700 5 500bhp (4 046kW) Sulzer C.R.D. Adriatico Trieste db 100lbf/in² (6,9bar) Gen 3 × 260kW 220V d.c. Fuel 239,0t (d.o.) 15kn
6704218 SLMA Df Esd Gc Rdr RTm/h/v	**JASON** ex Beta-86 ex Hansa-85 ex Jason-72 **Wiberg Shipping AB** Husum Sweden	**376** 105 —	(GL) (NV)	**1967** Ankerlokken Verft Floro A/S—Floro (73) 38,82 8,54 3,941 34,24 8,49 4,12 B & F 22,0 1 dk BK 102	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Ltd. Stamford Gen 1 × 100kW 1 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5197066 SV3891 2029 RTv	**JASON** ex Krooman-73 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**214** — —	✠Classed LR until 5/63	**1938**-2 Cochrane & Sons Ltd.—Selby (1193) 32,31 7,68 4,007 30,48 7,62 4,12 R rf 610 BK 191	**M Tug**	Oil 2SA 12Cy. 220 × 380 NE 65 Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 22,5kW 220V- Fuel 38,5t (d.o.) 12kn
7307158 WX9658 509576 RT	**JASON LEE** ex Sharon Lee-78 ex Mister Ross-76 **Eddie Gilden Jr.** Corpus Christi, Tx United States of America	**101** 68 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
7437056 WY5189 517095 Esd Pfd Rdr RT	**JASON REINAUER** ex Walton-85 **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**181** 123 —	AB	**1968** Southern SB. Corp.—Slidell, La (78) 4,115 28,10 8,54 4,58 RQD 1,3 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW 220V 60Hz a.c. Fuel 99,5t (d.o.)
7046297 3EWF3 1508 1-85 Df Esd Gc Pfd Rdr RT	**JASON S** ex Panamax Jupiter-85 ex Niihama Maru-82 **Wild Geese Maritime Inc.** Universal Glow Inc. Panama Panama	*41 961* *18 809* 76 323	BV NK	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (940) 247,02(BB) 35,36 12,891 236,02 35,31 18,45 F 17,1 1 dk	**M Bulk Carrier** 4 Ho ER G.75 744 4 Ha (stl) (30,8 32,9 32,9 32,9 × 14,0) ER	Oil 2SA 9Cy. 760 × 1550 18 000bhp (13 240kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 560kW 445V 60Hz a.c. Fuel 2 375,5t-58,0pd 15kn
5221568 WK3661 276923 Esd Gc Pfd Rdr	**JASON SMITH** ex Margaret C.-78 **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**196** 81 —	(AB)	**1958** Gulfport SB. Co.—Port Arthur, Tx (525) 31,40 7,70 3,528 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 60kW 1 × 40kW Fuel 55,0t
7905132 EIRJ 402158 Df Esd Gc Pfd Rdr RT	**JASPER SEA** **Killybegs Fishing Enterprises Ltd.** Dublin Irish Republic	**543** 310 —	**✠100A1** SS 7/84 fishing vessel **✠LMC** EL H 302,5/22,0U2 FN 597	**1980**-4 Flekkefjord Slipp & Mask. —Flekkefjord (129) 43,52 8,79 5,101 38,99 8,70 6,61 2 dks rf- len 82 3BH to U dk, 2 to 2nd dk WB23T	**M Fishing** Side-fishing Seiner Ref Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 2 × 164kW 1 × 28kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 11kn
7027409 SQAO Df Esd Gc Rdr RT	**JASTARNIA BOR** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 691** 4 244 9 745 **10 960** 6 400 14 150	PR (NV)	**1971** A/S Nakskov Skibsvaerft—Nakskov (191) 166,58(BB) 23,37 7,976/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75kn
7710678 PPMZ 8510 RT	**JATAI** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**4 543** 2 493 4 452	BV	**1979** T. Ruiz de Velasco S.A.—Bilbao (153) 102,01 6,220 94,42 16,51 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 4 100 HeCls. ptB	Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao 14kn
7651169 YCSW	**JATENG** ex Taiyo Maru-81 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Jakarta Indonesia	**496** 317 1 570	(NK)	**1973** Wakayama Zosen—Kainan (489) 70,21 4,272 65,99 11,00 6,20 1 dk	**M General Cargo**	Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Japan 11kn
7115529 9MVW 325323 Df Esd Rdr RT	**JATI** ex Shosei Maru No. 18-82 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**999** 727 2 478	NK	**1971** Asakawa Zosen—Imabari (186) 76,82 12,02 4,879 71,48 11,99 5,57 P 17,1 F 13,8 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 992	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 222V a.c. 12,5kn

5102700 OWXL D697 Df Esd Rdr RTm	**JATILE** ex Else Priva-84 ex Bestevaer-59 **Jatile ApS** Fisker og Bom Holbaek Denmark	**294** 76 427	✠100A1 SS 7/85 with freeboard ✠LMC EL g FN 585	**1941**-2 De Haan & Oerlemans—Heusden (210) 50,53 7,93 2,775 46,00 7,90 4,81 1 dk & S dk RW 3BH WB270t	**M General Cargo** OSD 1 Ho 30,0 ER G.959 B.878 2 Ha (each 9,8 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) ✠ NE 71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 1 × 6,5kW 110V d.c. Fuel 33,5t (d.o.)-2,0pd
8329165	**JATIM** **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**391** 60 —	KI	**1958** Scheepswerf "De Waal" N.V. —Zaltbommel 37,65 8,73 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Amsterdam
8009234 Df Esd Gc Pfd Rdr RT	**JATLI** **Port Qasim Authority** Port Quasim Pakistan	**53** — 42	✠100A1 extended protected waters service **LMC** FN 160	**1981**-9 McGruer & Co. Ltd.—Clynder (677) **1981**-9 Moulded by A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (456) 19,82 5,64 1,612 18,62 5,49 3,05 1 dk	**Reinforced Plastic TM Research** Survey Launch	2 Oil 4SA each 8Cy. 130 × 152 with clutches, flexible couplings & dr reverse geared to sc. shafts 710bhp (522kW) Rolls-Royce Motors Ltd. Shrewsbury Gen 2 × 15kW 240V 50Hz a.c.
7710666 PPMD 8409 RT	**JATOBA** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**4 543** 2 493 4 452	BV	**1979** T. Ruiz de Velasco S.A.—Bilbao (152) 102,01 6,220 94,42 16,51 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 4 100 HeCls. ptB	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao 14kn
			DAMAGED BY EXPLOSION AND FIRE 5/85			
7818626 YCPO Esd Gc Rdr RT	**JATRA I** **Government of The Republic of Indonesia** Jakarta Indonesia	**2 212** 739 822	KI NK	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (287) 90,81 3,850 81,84 15,61 5,01 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 320kW a.c. 14,25kn
7818638 YCPP Esd Gc Rdr RT	**JATRA II** **Government of The Republic of Indonesia** Jakarta Indonesia	**2 212** 793 818	KI (NK)	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (288) 90,81 3,852 81,84 15,61 5,01 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata
5142528 H8MT 9181-PEXT1 Df Esd Gc Rdr RTm/h	**JAURSINGHWALA** ex Vassilis Katsikis-80 ex Adelfotis-73 ex Har Canaan-72 **Jaursinghwala Shipping Inc.** Amar & Isher Ship Management Pte. Ltd. Panama Panama	T.Mk **7 030** 3 999 — **10 320** 6 324 15 715	✠Classed LR until 6/4/84	**1957**-8 Deutsche Werft A.G.—Hamburg (709) 156,98 20,30 —/9,233 145,45 20,21 11,97 B 19,6 F 12,8 2 dks RW rf 76	**M General Cargo** Ice strengthened 6 Ho 17,9 17,9 17,9 ER 19,9 17,9 14,0 G.22 231 B.19 942 6 Ha (stl) (10,6 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 230V d.c. Fuel 160,5t (d.o.) 1 518,0t (hvf) 14,5kn
7039270 H3DH 12006-82A Gc Rdr RT	**JAVA** ex Diriyah-P-82 ex Koun Maru-76 **United Offshore Service Inc.** Panama Panama	**218** 1 —	NK	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (743) 29,01 8,51 3,607 26,50 8,49 3,89 F 9,5 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe 11kn
5177963 OWPM E535 Rdr RT	**JAVA** ex Mars-86 ex Jytka-69 ex Uta-57 ex Hamme **m.s. "Java"** Svendborg Denmark	**112** 56 159	GL	**1899** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (428) 29,16 5,39 3,352 26,50 5,36 3,08 1 dk R len 24	**Aux M General Cargo** Schooner 1 Ho G.227 1 Ha (9,6 × 2,5) 1W Der 1(1)	Oil 4SA 6Cy. 127 × 145 153bhp (113kW) NE 66 A/B Scania Vabis Sodertalje Fuel (d.o.)
5069075 OPMW 335 Df Esd Pfd Rdr RT	**JAVA IV** ex Charvic-72 ex Valesca-50 **Rederij "Java" P.V.B.A.** Oostende Belgium	**192** 56 386	✠Classed LR until 4/48	**1916**-8 Cook, Welton & Gemmell Ltd. —Beverley (340 B) 39,98 6,33 4,395 6,28 RQD 18,0 R BK 191 conv Side Trawler Fishing 72	**Iron M Fishing** Side-fishing Ref 1 Ho In.55	Oil 4SA 6Cy. 320 × 480 450bhp (331kW) NE 50 MWM Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t 10,5kn
7101839 HO5852 2211-71 Df Esd Gc Pfd Rdr RTm	**JAVA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Panama Panama	**401** 201 —	AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (471) 56,39 12,25 4,344 51,82 12,20 5,03 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. La Grange, Illinois Gen 2 × 99kW 440V 60Hz a.c. Fuel 403,5t 12,5kn
7514830 WYM2 317 572451 Esd Gc Pfd Rdr RTv SatCom	**JAVA SEAL** **Moody Offshore Inc.** Sealcraft Operators Inc. Wilmington, De United States of America Sat Comm ID 1503235/KJVA	**263** 178 —	AB	**1976** Rockport Yacht & Supply Co. —Rockport, Tx (102) 56,39 11,61 3,810 53,01 11,59 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo 4 Ta L.108	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 11kn
7417549 9V3259 383438 Rdr RT	**JAVARIA SATU** ex Maju-84 **Java Marine Lines Pte. Ltd.** Singapore Singapore	**230** 69 97	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 8,82 3,302 27,01 8,78 3,81 RQD 2,2 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 36kW a.c. Fuel 38,5t (d.o.) 12,75kn
8008101 PFCK Df Esd Gc Pfd Rdr RT	**JAVAZEE** ex Melton Voyager-82 Launched as Javazee **m.s. Javazee C.V.** NORA Reederei und Verwaltungsgesellschaft m.b.H. Delfzijl Netherlands	T.Mk **1 598** 1 059 3 613 **2 721** 1 540 4 878	✠100A1 strengthened for heavy cargoes ✠LMC EL (R) 440,0/42,0U2 FN 1781	**1981**-11 Schpsw. "Friesland" B.V. —Lemmer (374) 81,56 15,35 6,054/7,235 74,86 15,02 8,77 2 dks rf nil 4BH WB1470T incl. DTf66T & ST793T	**M General Cargo** 1 Ho 52,5 1 TwD ER G.5 177 B.5 011 TEU 131 C.Ho 103/20' (40') C.Dk 28/20' 1 Ha (stl) (46,1 × 12,7) ER Cr 2(25)	Oil 4SA 6Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 223kW 1 × 50kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
7022332 C4XC Rdr RT	**JAVELIN** ex Thita Zinc-86 ex Lime Ace-83 ex Kiyo Maru No. 3-83 **Original Shipping Co. Ltd.** Seastar Navigation Co. Ltd. Limassol Cyprus	**911** 570 2 201	HR	**1969** Kyokuyo Zosen Tekko K.K.—Chofu (211) 74,12 11,00 5,106 67,01 10,98 5,59 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 530	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 72,0t-4,5pd 11kn
7128617 Df Esd Rdr RT	**JAVIER** ex Loreto 6-84 ex Javier-75 **Pesquera Delfin SCR Ltda.** Callao Peru	**265** 108 516	(BV) (GL)	**1971** Inversiones Navales S.A. (INSA) —Callao (9) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 660bhp (485kW) General Motors Corp. Detroit, Mi 11kn

7712078 YCHF Df Esd Gc Rdr RT	**JAWA** **Port Administration Tanjung Perak** Surabaya Indonesia	**3 701** 1 720 4 940	KI (BV)	**1978** IHC Verschure B.V.—Amsterdam (CO-1102) 92,00 16,03 6,601 85,81 16,01 8,01 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 20,0 Mchy.aft Hopper 2 900 2 sandpumps each 336kW (450bhp)	2 Vee Oil 2SA each 14Cy. 190 × 35 4 200bhp (3 089kW) "Bolnes" Motorenfabriek B.V. Krimpen Gen 4 × 280kW 380V 50Hz a.c.
6913326 ATEA 1350 Df Esd Gc Pfd Rdr RT	**JAWAHARLAL NEHRU** **The Shipping Corporation of India Ltd.** Bombay India	**48 441** 29 275 89 014	IRS (AB)	**1969** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (237) 256,85(BB) 34,57 14,053 246,49 34,50 18,50 P 18,6 F 18,3 1 dk rf nil	**M Tanker** CBT SBT 12 Ta ER L.(oil) 108 632 HeCls. BC	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 864kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 064,0t (hvf)-62,5p
7321374 CNMN 8-596 Df Esd Rdr RT	**JAWHARA** ex Enxebre-83 **Radi Holding** Casablanca Morocco	**228** 91 159	BV	**1973** Construcciones Navales P. Freire S.A. —Vigo (78) 36,94 7,27 31,65 6,95 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.240	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Fabrica de San Carlos S.A. San Fe Fuel 79,5t (d.o.)
8208103 3VIP	**JAWHARATE EL BAHR** **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunis Tunisia	**222** 66 —	BV	**1983** Schiffswerft Johann Oelkers K.G. —Hamburg (586) 29,82 3,010 25,61 8,41 3,71 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) E made79 fitted83 Alpha-Diesel A/S Frederi
5081487 WA3930 241354 RT	**JAX I** ex Cove Point-72 ex H. G. De Bardeleben-47 **Jacksonville Shipyards Inc.** Jacksonville, Fl United States of America	**136** 65 132	(AB)	**1942** Equitable Equipment Co. —Madisonville, La (140) 24,97 7,07 23,47 7,01 3,15 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 254 conne to 1 elec. motor E made43 fitted58 General Motors Corp. La Grange, Fuel 54,0t
8513170 PNJ-137	**JAY** **R. D. Hariani** Panaji India	**642** 435 850	BV	**1985** Shirodkar Shipyard—Rassaim, Goa (0004) 55,43 2,561 52,38 10,01 3,20 1 dk	**TM General Cargo Barge** 1 Ho ER 1 Ha (stl) (34,8 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 with clutches & sr reverse geared to sc. 470bhp (346kW) Kirloskar Cummins Ltd.
7028300 ATSF 1771 Df Esd Gc Rdr	**JAY AMBIKA** ex Crescent-77 **Jay Shree Tea & Industries Ltd.** Bombay India	**9 928** 6 723 16 004	BV	**1970** K.K. Usuki Tekkosho—Saiki (1125) 147,20 21,24 9,078 136,12 21,20 12,04 P 32,0 B 20,2 F 14,1 1 dk	**M Bulk Carrier** 4 Ho 22,9 26,3 26,3 26,3 ER G.20 757 B.20 055 4 Ha (stl) (15,1 19,5 19,5 19,5 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 143,0t (hvf)
6914502 C6BU6 708872 Df Esd Gc Pfd Rdr RTm/h/v	**JAY BAPA** ex Pagsanjan-86 ex Sunningdale-84 ex Stove Tradition-79 **Jay-Ship Ltd.** Nassau Bahamas	**11 294** 6 639 18 187	NV	**1969** A/S Fredriksstad M/V—Fredrikstad (399) 165,67 20,60 9,310 152,74 20,58 12,20 P 38,1 F 13,2 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 21,7 22,9 23,4 23,4 24,1 ER G.23 392 B.22 642 5 Ha (stl) (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gota A/S Fredriksstad M/V Fredr Gen 3 × 324kW 440V 60Hz a.c. Fuel 95,5t (d.o.) 1 046,5t (hvf)-23,5pd
8508125 Rdr RT	**JAY BARRON** **C. Warren & H. Dixon** Honduras	**106** 72 —		**1985** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Diesel International Ltd.
7202188 WD9453 262728	**JAY BEE** ex C 77455 ex CS 78 **Wills Bowers Inc.** Miami, Fl United States of America	**138** 110 —		**1944** Daytona Boat Works—Daytona, Fl *30,70* 5,95 3,10	**Composite M Fishing**	Motor 450bhp (331kW) ....
7226653 VTCF Df Esd Gc Pfd Rdr RTm/h/v	**JAY BHAVANI** ex Jay Gouri-82 ex Danila-81 ex Maersk Captain-79 **Jay Shree Shipping** Jay Shree Tea & Industries Ltd. Bombay India	**14 047** 8 980 25 808	NV	**1972** Kaldnes M/V A/S—Tonsberg (194) 180,30(BB) 22,92 10,205 168,59 22,86 13,75 P 30,8 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 19,7 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 13,0 × 11,5) ER 12W Cr 1(3) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Nylands M/V Gen 3 × 416kW 440V 60Hz a.c. Fuel 2 286,0t (hvf)-39,5pd
7020530 ZERS 708243 Df Esd Gc Pfd Rdr RT	**JAY BOLA** ex Frusa-86 ex Fortunstar-84 **Oceanview Ltd.** Gibraltar Gibraltar (British)	**11 715** 7 172 19 014	AB	**1970** Osaka Zosensho—Osaka (292) 154,34(BB) 22,86 9,176 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 653 B.21 747 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 272kW Fuel 1 433,5t
7024287 ATZR 1872 Df Esd Gc Rdr RTm/h/v	**JAY DURGA** ex Rio Ell-80 ex Ruby-75 **Jay Shree Tea & Industries Ltd.** Bombay India	**16 146** 10 783 27 275	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (890) 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 19,8 20,5 21,2 21,2 21,2 21,1 ER G.36 061 B.30 964 6 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 533,0t (hvf)
7320461 C6CK5 710749 Df Esd Gc Rdr RTv	**JAY GANESH** ex San Michael Bay-86 ex Theokrates-82 ex Merry Captain-75 **Vasplaso Compania Naviera S.A.** Nassau Bahamas	**10 630** 6 301 16 182	**✠100A1** SS 9/83 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4671	**1973**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (714) 151,24 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102 6BH WB4040T incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 1879t STs in Nos. 1 & 3 holds 1835T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 ER G.21 567 B.20 676 1 Ha (stl) (13,0 × 8,4) 4 Ha (stl) (each 19,5 × 6,1) 2 Ha (stl) (each 17,1 × 6,1) ER 10W Cr 9(5) 2(3) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 11kgf/cm^2 (10,8bar) rcv 8kgf/cm^2 (7,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 367,5t (hvf)
7214038 ATSE 1770 Df Esd Gc Rdr RTv	**JAY GAYATRI** ex Rextar-77 **Jay Shree Tea & Industries Ltd.** Bombay India	**9 851** 6 637 16 208	BV	**1972** K.K. Usuki Tekkosho—Saiki (1142) 147,20 21,24 9,081 136,02 21,20 11,99 1 dk	**M Bulk Carrier** 4 Ho 22,7 26,4 26,4 26,4 ER G.20 757 B.20 055 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 257,0t (hvf)

63119 R 6 sd Pfd RT	**JAY LAXMI** ex Evee-80 ex Kapetan Stamatis-79 **Jay Shree Tea & Industries Ltd.** Bombay India	**15 976** 10 952 26 513		AB	**1974** Namura SB. Co. Ltd.—Osaka (417) 177,04(BB) 22,92 10,402 167,01 22,90 14,48 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.36 523 B.32 595 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 380kW a.c. 15kn
30164 U	**JAYA ABADI** ex Lauser IV **P.T. Sari Jaya Chandra** Belawan Indonesia	**566** 326 600		KI	**1956** .............U.S.A. ... ... 51,64 8,91 3,15 1 dk	**M General Cargo**	Oil 4SA 6Cy. 305 × 381 275bhp (202kW) Enterprise Engine Co. San Francisco, Ca 8kn
29189	**JAYA ABADI** ex Baoking No. 1 **Djoni Leo Samudera** Jakarta Indonesia	**170** 88 —		KI	**1956** ....China, Taiwan 31,81 2,301 27,67 6,20 2,65 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) The Hanshin Diesel Works Ltd. Japan 8kn
70745 8481	**JAYA BHARATA** **Hirachand Kalidas** Calcutta India	**142** 66 —			**1944** Russell Newberry & Co. Ltd. —Manchester *27,53* 6,84 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester
16608 VL	**JAYA PUTRA II** ex Floreta-73 ex Kybra-58 **P.T. Pelayaran Nusantara "Putra Samudra"** Surabaya Indonesia	**952** 484 1 351	✠Classed LR until 2/60		**1926**-4 Coaster Construction Co. Ltd. —Montrose (124) 62,62 9,48 3,810 62,18 9,45 4,47 P & B 41,2 F 12,8 1 dk R	**M General Cargo** Mchy.aft B.1 155 4W	Oil 2SA 6Cy. 380 × 660 780bhp (574kW) Sulzer Bros. Ltd. Winterthur Fuel 184,0t 10kn
21261 GP2 222 83A Esd Rdr	**JAYA SELATAN** ex Palembang-84 ex Lung Yung-82 **Admiral Naviera S.A.** Panama Panama	**4 864** 3 188 7 468		BV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (762) 117,56 17,25 7,011 107,04 17,20 8,69 P 23,5 F 8,3 1 dk RW rf 89	**M General Cargo** 3 Ho 18,7 29,1 30,0 ER G.10 249 B.9 864 3 Ha (stl) (10,5 × 7,4) (21,0 21,0 × 8,9) ER 15W Der 5(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 180kW 445V a.c. Fuel 535,5t (hvf) 13kn
02696 Rdr	**JAYANTI** ex Golden Dragon Tug-83 **Borneo Timber Pte. Ltd.**	**131** 7 104		AB	**1982** Tai Kong Trading Co.—Singapore (102) 23,22 2,263 21,57 7,41 2,87 F 11,6 1 dk rf 500	**TM Tug**	2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW a.c. 10kn
29177 U	**JAYANTI** **P.T. Djajanti Djaja** Surabaya Indonesia	**100** 23 —		KI	**1973** Noguchi Zosen K.K.—Hiketa ... ... 24,01 6,51 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 241 × 283 Yanmar Diesel Engine Co. Ltd. Japan
03825 T9 725 4881	**JAYBARR** **Wallace Barr** Corpus Christi, Tx United States of America	**120** 81 —			**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois
05486 EA7 3691 Esd Pfd m/h/v	**JAYMAT TRIDENT** ex Norbella-77 **Trident Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**22 218** 15 348 41 617		NV	**1966** A/S Bergens M/V—Bergen (454) 209,00 27,44 11,551 196,96 27,39 15,40 P 44,2 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 22,4 17,7 18,2 18,2 18,2 18,2 18,2 20,0 ER G.49 775 HeCls. ptB 8 Ha (stl) (each 12,1 × 13,0) ER	Oil 2SA 8Cy. 760 × 1500 11 200bhp (8 238kW) A/B Gotaverken Goteborg Gen 3 × 384kW 440V 60Hz a.c. Fuel 145,5t (d.o.) 2 404,0t (hvf)-33,5pd 14kn
13539 ZG Rdr	**JAZINE** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**414** 219 170		JR	**1978** "Titovo Brodogradiliste"—Kraljevica (422) 44,56 12,70 2,841 39,22 12,41 4,14 1 dk	**TM RoRo Cargo/Ferry**	4 Oil 4SA each 8Cy. 120 × 140 1 000bhp (736kW) Tvornica Motora "Torpedo" Rijeka 2 Controllable pitch propellers fwd 2 aft 9,5kn
31706 RM R-8 08621 RT	**JE PYUNG** ex Hyun Dai No. 7-82 **Jedong Industrial Development Co. Ltd.** Pohang South Korea	**476** 289 651		KR	**1980** Sungpo Shipyard Co.—Koje 52,53 3,212 47,00 9,01 3,89 P 10,7 B 9,2 F 4,6 1 dk	**M General Cargo** G.693 B.691 1 Ha (26,3 × 5,9) Der 2(2)	Oil 4SA 6Cy. 240 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 40kW 225V a.c. 11,5kn
24212 RZ R-8 28633 Rdr	**JE TONG** **Korea Industrial Leasing Co. Ltd.** Jedong Industrial Development Co. Ltd. Pohang South Korea	**470** 230 796		KR	**1982** Nam Yang SB. Co. Ltd.—Mokpo 54,31 4,201 49,51 9,01 3,71 P 14,1 B 3,1 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil Matsue Diesel K.K. Matsue
24224 RX R-8 28626 Rdr	**JE WHA** **Korea Industrial Leasing Co. Ltd.** Jedong Industrial Development Co. Ltd. Pohang South Korea	**470** 230 799		KR	**1982** Nam Yang SB. Co. Ltd.—Mokpo 54,31 4,201 49,51 9,01 3,71 P 14,1 B 3,1 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil Matsue Diesel K.K. Matsue
03347 EE 2254 Esd Rdr	**JE WON No. 228** ex Nam Hae No. 252-83 **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168		(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /4) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10,5kn
021027 LA 9400 -A007 Esd Rdr m/h	**JE YANG** **Government of The Republic of South Korea** Cheju South Korea	**105** 16 —		(KR)	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan (93) 33,28 29,29 6,20 2,70 F 14,7 1 dk	**M Training Ship** 1 Ho 2,9 ER 1 Ha (0,9 × 0,9) ER Der 4(1)	Oil 4SA 6Cy. 200 × 240 420bhp (309kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 30kW 110V 60Hz a.c. Directional propeller aft Fuel 38,5t (d.o.) 11kn

8024040 ELCA4 7216 Df Esd Gc Rdr RTm/h/v	**JEAN ALLEAUME** **Citigaz Corp.** Norwegian Ship Management A/S Monrovia Liberia	**6 165** 3 481 6 082	BV	**1982** Ch. Nav. de La Ciotat—La Ciotat (327) 114,20 7,451 105,36 18,31 12,02 P 6,1 B 9,2 F 13,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) cyl horizontal ER L.(gas) 6 078 HeCls. ptB	Oil 2SA 6Cy. 450 × 1200 5 270bhp (3 876kW) Alsthom-Atlantique St. Naz Gen 3 × 600kW 1 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 130,5t (d.o.) 698,0t (hvf)-20,0pd
7049706 WY4090 514589	**JEAN ANN** **Al Francis Parker** Brownsville, Tx United States of America	**102** 69 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5378309 332907 Df RT	**JEAN ANNE** ex Vera-73 **Harms Brothers Ltd.** Kingstown St. Vincent	**332** 163 437	(BV)	**1950** N.V. Sch. Delfzijl v/h Sander—Delfzijl (187) 44,00 7,55 2,744 7,50 3,08 1 dk	**M General Cargo** Mchy.aft G.600 B.583 2 Ha (each 9,0 × 4,5) 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 195bhp (143kW) Appingedammer Brons Appinged Fuel 26,5t (d.o.)
5170800 RTm/h	**JEAN ARNOUX** ex Chandler **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**493** 238 859		**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (136) 48,34 9,76 5,398 45,22 1 dk	**TM General Cargo** 12P 2 Ho 6,0 9,9 ER Cr 1(7) 1(3)	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield, Gen 1 × 50kW 40V d.c. Fuel (d.o.)
7049718 WY4355 515153	**JEAN B** **Reggie Dupre** Houma, La United States of America	**130** 88 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7741902 BR18402 RT	**JEAN BART** **J. Van Stappen & Van Heulst** Belgium	— — 225	**A1** SS 6/83 inland waterways oil tanker **LMC** EL 0,0/20,0U1 FN 258	**1955** Gebroeders Kooiman Firma —Zwijndrecht 36,50 5,52 34,80 5,40 2,01 Trunk 21,4 1 dk RW rf 76 9BH WBnil	**M Tank Barge** 8 Ta ER	Vee Oil 4SA 8Cy. 114 × 127 dr geared to sc. shaft 220bhp (162kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 60kW 110V 1 × 1,5kW 1 × 1kW 24V d.c.
5169526 Df Esd Rdr RTm/v	**JEAN BART IV** ex Anna Henny-81 ex Omnia-81 ex Jan Hamm-75 **Rederij Jean Bart P.V.B.A.**	**412** 212 635	(GL)	**1955** Schiffsw. W. Holst—Hamburg (201) 53,40 8,39 3,201 48,60 3,56 1 dk RW conv General Cargo 85	**M Fishing** Sport-fishing 2 Ho ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz
	DELETE ENTRY - NOW BEING USED FOR RECREATIONAL PURPOSES					
6706034 323759	**JEAN CABOT No. 1** **Pechries Guignard Ltd.** Caraquet, N.B. Canada	**123** 59 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 130 × 152 535bhp (394kW) Cummins Engine Co. Inc. Columbus, 11k
6505777 FNOY Df Esd Gc Pfd Rdr RTv SatCom	**JEAN CHARCOT** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France Sat Comm ID 1110254/FNOY	**2 110** 796 591	BV	**1965** Forges & Ch. de La Mediterranee —Le Havre (388) 74,50 14,10 4,700 63,99 13,80 5,06 2 dks	**TD-E Research** Oceanographic Ice strengthened 2 Ha (2,3 × 1,8) (5,6 × 4,1) Cr 1(11,75) 2(3) Der 1(8) 2(3) 1(2)	3 Vee Oil 4SA each 12Cy. 220 × 300 tota 3 360bhp (2 471kW) driving 6 gen. each 307kW 250V d.c. connected to 2 elec. motors each of 1 150shp (846kW) (WL) & sc. shafts MAN Jeumont-Schneider Jeumont Gen 3 × 300kW 2 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 299,5t (d.o.) 15k
7829261 FP3461	**JEAN COURSIC** ex Sikkim-77 ex Esso Ancerville-58 **Armement Services et Transports** Sete France	**179** 133 369	BV	**1958** At. & Ch. Nav. de Chalon-sur-Saone —Chalon-sur-Saone 5,03 2,501 38,89 2,70 1 dk	**M Tanker** L.(oil) 380	Oil 4SA 6Cy. 140 × 180 150bhp (110kW) Soc. des Moteurs Baudouin Marseille
8510972 Rdr RT	**JEAN ENEVOLDSEN** Denmark	**450** — 495		**1986** A/S Nakskov Skibsvaerft—Nakskov ((5253)) 43,52 — 39,20 8,40 5,80 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft ....
5170886 Df Esd	**JEAN FOURNIER** **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**153** 54 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (44) 29,06 6,91 ... ... 1 dk	**M Fishing** Side Trawler 7 Ha (0,7 0,7 0,7 0,7 × 0,5) (0,9 0,9 × 0,9) (0,9 × 0,9) Der 1(2) 1(1)	2 Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5k
7315454 FZAV Df Esd Gc Rdr RT	**JEAN GERMAINE** **Armement Jean Lucas et Compagnie** Lorient France	**586** 235 411	BV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/15) 54,26 11,33 4,911 48,37 11,00 6,99 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.550	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5k
5170927 VCJK 311850 Esd Pfd Rdr RTh	**JEAN H. FLETCHER** **Charrob Fisheries Ltd.** Halifax, N.S. Canada	**287** 124 134	✠Classed LR until 2/68	**1960**-11 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1285) 41,10 7,60 36,66 7,51 3,81 F 6,4 RW rf 610 BK 229	**M Fishing** Side Trawler 1 Ho 10,0 3 Ha (stl) (each 1,3 × 1,0)	Oil 4SA 8Cy. 305 × 460 sr reverse geared to sc. shaft 680bhp (500kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5170953 MJBE 182261 RTv	**JEAN INGELOW** **Lincoln & Hull Marine Contractors Ltd.** Boston United Kingdom	**149** 66 157	**✠100A1** SS 6/82 hopper dredger, river and estuary service with occasional ballast voyages between service areas in the U.K. **✠LMC** EL b FN 300	**1950**-3 Henry Robb Ltd.—Leith (394) 31,83 7,65 1,918 30,18 7,62 2,29 RW rf nil 4BH WB10t	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,9 ER Hopper 85 Cr 1(3)	Oil 4SA 6Cy. 205 × 275 sr geared to sc. shaft 204bhp (150kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 5kW 110V d.c. Fuel 5,0t (d.o.) 7,5k

7126968 FSBE	**JEAN LAFFITTE** **Armement Services et Transports** Marseille France	**487** 305 1 016	BV	**1971** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 51,39 9,33 4,02 1 dk	**TM Tanker** 6 Ta ER L.(oil) 1 000	2 Oil 4SA each 6Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
8428791 ZHEU 708682	**JEAN LAFITTE** **Buccaneer Enterprises Ltd.** Georgetown Cayman Islands (British)	**147** 100 —		**1956** Pascagoula Boat Yard—Pascagoula, Ms *27,86* 6,81 3,23 1 dk	**TM Fishing** Stern Trawler Crab	2 Vee Oil 2SA each 8Cy. 108 × 127 600bhp (441kW) Detroit Diesel Eng. Co. Detroit, Mi
5380364 Df Esd Gc Rdr	**JEAN LUC** ex Jean-Marc-74 ex Viking-Bank-71 **JB's Shipping Co.** Abidjan Cote d'Ivoire	**517** 170 467	(BV)	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (832) 51,41 8,95 48,90 8,92 4,65 1 dk RW	**M Fishing** Side Trawler In.400 5 Ha (each 1,0 × 1,0) Der 1(3) 1(2)	Oil 4SA 8Cy. 400 × 600 1 370bhp (1 008kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 129,5t (d.o.) 14kn
5171036 WLAH 287103 Df Esd Gc Pfd Rdr RTh	**JEAN LYKES** **Lykes Bros. Steamship Co. Inc.** Port Arthur, Tx United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4583) **1972** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 F 29,6 2 dks RW rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn
7384405 FZPX Df Esd Gc Rdr RT	**JEAN MARC** **Armement Jean Lucas et Compagnie** Lorient France	**582** 234 422	BV	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/19) 54,23 11,00 4,980 48,11 10,98 7,01 2 dks	**M Fishing** Stern Trawler Ref In.550	2 Vee Oil 4SA each 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14kn
7938672 WYC8 175 600204	**JEAN MARIE** **R. W. Jones Fish Co.** Beaufort-Morehead City, NC United States of America	**129** 87 —		**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
5171062 ORMY 10/50 Esd Rdr RTv	**JEAN MARIE GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**162** 2 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1702) 29,60 7,65 3,231 26,01 7,17 3,66 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5259503 TONI 2046 Df Esd Rdr	**JEAN MERMOZ** ex Nymphea II-72 **Societe Locafrance** SAPENOR S.A. Boulogne France	**270** 61 —		**1955** Forges & Ch. de La Mediterranee —Le Havre 32,01 7,80 30,21 3,10 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 750bhp (552kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 10kn
6401189 318930 Df Esd Rdr RT	**JEAN N.** **H. B. Nickerson & Sons Ltd.** Lunenburg, N.S. Canada	**189** 80 —		**1963** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *27,41* 7,35 7,29 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
5171127 Df	**JEAN NELSON** ex Thomas Cornell-59 ex Harry Card-50 ex LT 494 **J. K. Campbell** Mexico	**275** 187 —	(AB)	**1944** Minneford Yacht Yard Inc.—New York, NY *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Philadelphia, Pa Fuel 115,0t
7413218 VCKQ 368347 Df Esd Gc Rdr RT	**JEAN PARISIEN** **Investors In Industry plc** Fednav Ltd. (Ship Management Division) Toronto, Ont. Canada	**22 772** 16 350 33 309	**✠100A1** Lake SS 11/81 Great Lakes and River St. Lawrence service **✠LMC** EL 330,0/52,5U3 FN 8135	**1977**-12 Davie SB. Ltd.—Lauzon, P.Q. (684) 224,37 22,94 8,991 219,62 22,86 14,18 P 20,8 F 4,6 1 dk rf nil 3BH WB16477T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 11450T Comb. btm side & UnDk tank in No. 3 hold 3550T	**M Bulk Carrier** Self-unloader 5 Ho 41,1 35,6 35,6 36,5 31,0 ER G.36 589 23 Ha (stl) (each 3,3 × 16,1) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 559,0t (hvf) 13kn
7016723 FWNK Df Esd Rdr RT	**JEAN PIERRE CALLOCH** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise et Nantaise Lorient France	**299** 115 110	BV	**1970** Ch. & At. de la Perriere—Lorient (360) 34,70 9,05 2,413 30,48 8,97 3,81 1 dk	**M Ferry/General Cargo** 350P 1 Ho 3 Ta ER G.124 L.16 1 Ha (5,4 × 2,9) ER	2 Oil 4SA each 6Cy. 260 × 280 1 060bhp (780kW) Crepelle et Cie. Lille Fuel (d.o.) 10kn
7314723 HP3369 6546-76A Df Esd Gc Rdr RTm/h/v	**JEAN TIDE** ex Lady Jean-74 **Tidewater Liberia Inc.** Tidewater Marine Service Inc. Panama Panama	**1 075** 273 1 196	**✠100A1** SS 8/83 tug **✠LMC** EL M 1⅜"U2 FN 972	**1973**-9 Allied Shipbuilders Ltd.—North Vancouver, B.C. (182) 58,27 13,14 5,125 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 315,0t 14kn
5171191 WT4659 288578 Gc Pfd Rdr RT	**JEAN TURECAMO** **Jean Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**224** 152 292	AB	**1962** Diamond Manufacturing Co. —Savannah, Ga (M-213) 30,66 8,28 3,903 28,96 8,23 4,27 1 dk BK 152	**TM Tug**	2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts NE 74 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 60kW 1 × 25kW a.c.
6807993 VC6159 327417	**JEAN-COLETTE** **Pamphile Legere** Caraquet, N.B. Canada	**103** 51 —		**1967** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,85* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

5170848 162 Esd	**JEAN-CUISSARD** **Alfred Miot** Pecheries Camerounaises S.A. (PECAM) Douala Cameroon	**145** 39 316		**1951** At. & Ch. de la Manche—Dieppe *27,99* 6,53 6,51 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 315 × 480 416bhp (306kW) Moteurs Duvant Valencier Fuel 26,5t (d.o.)
5170941 OPMC 315 Esd Pfd Rdr RTv	**JEAN-HELENE** **Noordvisserij N.V.** Oostende Belgium	**202** 61 —		**1951** At. Aug. Normand—Le Havre (3223) *32,59* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,7) Der 1(3) 1(2)	Oil 600bhp (441kW) NE 71 Brons Industrie N.V. Appinge Fuel 38,5t (d.o.)
7209239 FSFS Df Esd Gc Rdr RT	**JEAN-JACQUES SERRIS** **Societe d'Armement et de Peche (ARPEC)** Fos-sur-Mer France	**135** — —	BV	**1972** SOCARENAM—Calais 25,51 7,93 22,99 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau
7328176 WYX2 867 552319 Df Esd Gc Pfd RTh/v	**JEANETTE** ex Southern Pacific-78 **C. & F. Fishing Corp.** San Diego, Ca United States of America	**1 073** 575 —		**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (195) 61,91 12,65 54,56 12,20 5,59 B 23,8 2 dks	**M Fishing** Side-fishing Ref 9 Ho 5,7 4,7 4,1 5,9 7,3 3,5 3,5 4,1 4,5 8 Ha	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illi Gen 3 × 300kW 440V 60Hz a.c. Fuel 247,0t
5051925 DEAC Df Esd	**JEANETTE** ex Brigitte-63 ex Aga-62 ex Neckar-60 ex Max	**395** 193 521		**1913** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *42,37* 8,54 2,947 ... ... 1 dk R conv General Cargo Barge 36	**M General Cargo**	Oil 4SA 6Cy. 280 × 420 NE 36 Deutsche Werke A.G.
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
6727466 OVRK D1507 Esd Pfd Rdr RTm	**JEANETTE VANG** ex Anne-L-85 ex Parthenon-84 **Partrederi Jeanette Vang** Hanstholm Denmark	**149** 70 168	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (3228) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 280 × 420 750bhp (552kW) NE 70 A/S Wichmann Rubbestadne Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)
7927790 VG7255 393502	**JEANNA MARIE** **Fairsea Fishing Co. Ltd.** Vancouver, B.C. Canada	**218** 92 —		**1980** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (283) 29,21 3,356 27,13 7,93 3,69 1 dk	**M Fishing**	Oil 4SA 12Cy. 159 × 159 geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Inc. Columbus,
7301635 WYK2 744 538650	**JEANNE ANN** **John L. Poutous** San Diego, Ca United States of America	**119** 82 —		**1972** Bay City Marine Inc.—San Diego, Ca *20,79* 6,81 2,62	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7619836 WYZ8 598 265799 RT	**JEANNE C** ex William C. Baker **Poling Transportation Corp.** New York, NY United States of America	**238** 161 —	(AB)	**1953** R.T.C. SB. Corp—Camden, NJ (218) 7,78 3,252 31,75 7,73 3,99 1 dk rf 114	**M Tug**	Vee Oil 2SA 10Cy. 207 × 254 dr geared sc. shaft E made45 fitted—/53 Fairbanks Morse & Co. Beloit, Fuel (d.o.)
7726304 603111 Esd Gc Pfd Rdr RT	**JEANNE CANDIES** Launched as Paul Candies **Otto Candies Inc.** Houma, La United States of America	**178** 121 750	AB	**1979** Burton Shipyard Inc.—Port Arthur, Tx (525) 53,35 3,963 51,36 13,42 4,58 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made67 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Gran Gen 3 × 150kW a.c. Thw. thrust propeller fwd
5171232 Df Esd Gc Pfd Rdr RT	**JEANNE D'ARC** **Armement Jean Lucas et Compagnie** Abidjan Cote d'Ivoire	**493** 162 450	(BV)	**1960** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (781) 54,95 8,92 51,47 8,89 4,65 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,1) Der 1(2-4) 1(2)	2 Oil all with Vulcan coupling to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koe Controllable pitch propeller Fuel 144,0t (d.o.)
7202190 WA6299 241400	**JEANNE D'ARC** **Ocean Trawling Inc.** Gloucester, Ma United States of America	**117** 83 —		**1942** Maine Shipyards South Portland, Me *26,03* 6,10 3,05	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
6516788 FTCU 5561 Df Esd Pfd Rdr	**JEANNE DE LORRAINE** ex Phidias-76 ex Le Cavaleur-69 **Robert Le Goff & Compagnie** Lorient France	**217** 73 —	BV	**1965** S.I.C.C.Na.—St. Malo (74) 33,23 7,75 28,22 7,70 5,95 2 dks	**M Fishing** Stern Trawler In.163 4 Ha (0,9 × 0,9) (1,1 1,1 1,1 × 1,1) ER	Oil 4SA 8Cy. 255 × 300 770bhp (566kW) NE 75 Moteurs Duvant Valencienn Fuel (d.o.)
6827905 UYVR M-29119 Df Esd Gc Rdr RT	**JEANNE LABOURBE** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/03) 154,54 20,63 7,979/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz H. Cegielski Pozn Fuel 200,5t (d.o.) 1 164,5t (hvf)
7508908 WYM7 001 565151 Df Esd Gc Rdr RT	**JEANNE LOU** **Jeanne Lou Inc.** San Juan Puerto Rico (U.S.A.)	**985** 459 —		**1975** San Diego Mar. Co.—San Diego, Ca (106) *59,87* 12,20 12,15 5,01 1 dk	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Gran

8036380 618851	**JEANNE MARIE** **East Point Trawlers Inc.** Mobile, Al United States of America	126 86 —		**1980** Steiner Shipyard Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7202217 WY2522 511810	**JEANNE MARIE** **Jasper Conrad Bodden** Brownsville, Tx United States of America	118 80 —		**1967** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
6411929 THYL 4090 Df Esd Rdr RT	**JEANNE MOESAN** **Compagnie Franco Senegalaise D'Arma la Peche** Georges Thundot Concarneau France	157 53 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5075) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 30,0t (d.o.) 11kn
7923287 WD6239 623984 Esd Gc Pfd Rdr RT	**JEANNE PELHAM** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	282 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (882) 51,85 3,658 50,70 12,20 4,27 F 16,2 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors Corp. U.S.A. Gen 2 × 125kW a.c. 12kn
5150575 5B2652 373852 Df Esd Pfd Rdr RT	**JEANNETTE** ex Susanne Lenger-74 ex Phoenix-70 ex Hilde Felter-68 ex Alssund-61 **Evritos Maritime Co. Ltd.** Limassol Cyprus	T.Mk **474** 226 910	(BV) (HR)	**1952** Werft Nobiskrug G.m.b.H. —Rendsburg (551) 61,75 9,28 3,760 55,99 9,22 5,80 2 dks RW	**M General Cargo** 1 Ho 34,4 ER G.1 755 B.1 642 2 Ha (each 13,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Fuel 59,0t 10kn
7000322 SXFP 8941 Df Esd Gc Rdr	**JEANNIE II** ex Atlantic Hawk-86 **Tomazos Shipping Co. Ltd.** Piraeus Greece	**16 229** 10 514 29 171	✠**100A1** SS 6/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6396	**1969**-12 Hakodate Dock Co. Ltd. —Hakodate (416) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf nil BK fwd NS 9BH WB8835t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 3645t topside tanks in Nos. 2, 3, 4, 5, 6 & 7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB 7,5kgf/cm² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
7415242 WYX3 794 560022 Df Esd Gc Pfd Rdr RT	**JEANNINE** **Zolezzi Enterprises Inc.** San Diego, Ca United States of America	**1 189** 592 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (198) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
7027514 WZU8 551 523890 Df Esd Pfd Rdr RTm/h/v	**JEB STUART** **Offshore Logistics Services Inc.** Morgan City, La United States of America	274 186 717		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (252) 11,59 3,369 47,25 3,97 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 146 × 146 1 700bhp (1 250kW) Detroit Diesel Detroit, Mi Gen 2 × 75kW 220V 60Hz a.c. Fuel 168,5t (d.o.) 12,5kn
7802251 9KJH Df Esd Gc Pfd Rdr RTv SatCom	**JEBEL ALI** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait Sat Comm ID 1730211/AKJI	*20 526* *7 849* 20 353	✠**100A1** SS 7/84 container ship ✠**LMC** EL It 605,0/64,0U3 FN 7311	**1979**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (114) 183,24(BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B (p & s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 440V 60Hz a.c. 17,75kn
7600134 DVCO/ 3EET4 228338 Df Esd Gc Rdr RT	**JEBSEN AUCKLAND** ex Elma Diez-86 ex Eiffel-85 **Compania Naviera Independencia S.A.** K.G. Jebsen Hamburg G.m.b.H. Manila Philippines	**15 777** 9 466 20 754	BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (982) 163,02(BB) 26,67 10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 5 Ho ER G.33 653 B.30 651 TEU 642 C.Ho 303/20' 40/40' C.Dk 259/20' (40') incl. 40 ref C. 9 Ha (stl) (6,8 × 8,2) (12,9p&s × 8,2) (19,2p&s 19,2p&s 13,0p&s × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 306,0t (d.o.) 1 785,0t (hvf) 12,75kn
8307648 DUGZ/ 3EWG3 228212 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JEBSEN NAPIER** **Sun Iris Marine S.A.** A/S Jebsens Ship Management (JSMA) Manila Philippines Sat Comm ID 1700130/DUGZ	*19 510* *9 109* 28 936	NV	**1985** Nippon Kokan K.K.—Tsu (91) 174,81(BB) 10,062 167,01 27,51 14,23 P 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) ER Cr 2(30,5) 1(25)	Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn
8321644 DDMA Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JEBSEN SOUTHLAND** Launched as Karin S. **Schepers & Co. KG m.s. "Karin S."** Elsfleth Federal Republic of Germany Sat Comm ID 1120206/DDMA	*10 615* *5 694* 14 160	GL	**1984** Werft Nobiskrug G.m.b.H. —Rendsburg (719) 151,01(BB) 22,97 8,302 138,03 22,92 11,03 P 22,6 F 26,6 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.17 865 TEU 907 C. 907/20' (40') 3 Ha (stl) ER Cr 2(40)	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 10 876bhp (8 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1000kW 3 × 696kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,25kn

8307636 ZCSM 706958 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JEBSEN TAURANGA** **Viking Marine (Bermuda) Ltd.** A/S Kristian Jebsens Rederi Hong Kong Hong Kong (British) Sat Comm ID 1477104/ZCSM	*19 510* *9 105* 29 095	NV	**1985** Nippon Kokan K.K.—Tsu (90) 174,81(BB) 10,002 167,19 27,51 14,23 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) ER Cr 2(30,5) 1(25)	Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn
8313025 DZLI/ 3EBL4 228288 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JEBSEN TIMARU** **Sun Iris Marine S.A.** A/S Jebsens Ship Management (JSMA) Manila Philippines Sat Comm ID 1700136/DZLI	*19 510* *8 949* 29 152	NV	**1985** Nippon Kokan K.K.—Tsu (92) 174,81(BB) 10,062 167,01 27,51 14,23 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) Cr 2(30,5) 1(25)	Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn
6401191 TQIA 3883 Df Esd Pfd Rdr RT	**JECHRISA MARIE** **Societe Locafrance** SODARCO Boulogne France	**168** 41 —	(BV)	**1963** Ch. & At. de la Perriere—Lorient 29,67 6,84 3,633 25,99 6,79 3,69 1 dk	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 260 × 280 525bhp (386kW) Etab. Crepelle Lille Fuel (d.o.) 10,75kn
7353303 3EIO5 17730 -PEXT Df Esd Gc Pfd Rdr RTv SatCom	**JEDDAH CEMENT I** ex Maritime Winner-81 **Cement Enterprise S.A.** Panama Panama	**22 028** 16 395 41 751	NV (AB)	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (327) 182,81(BB) 27,64 4,020 173,01 27,59 17,25 P 6,8 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 660 B.44 938 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 408kW 440V 60Hz a.c. 15kn
8215663 Esd Gc RT	**JEDDAH FLOATING CRANE 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** The Jeddah Port Directorate Jeddah Saudi Arabia	*1 584* *475* 460	✠**100A1** floating crane Red Sea & Gulf coastal service. LA ✠**LMC** EL M 437,0/34,0U2(a) FN 1548	**1983**-10 M.A.N. Unternehmensbereich GHH Sterkrade—Blexen (150) 60,30 22,00 2,601 60,00 21,71 4,09 1 dk rf nil 5BH WB169T in STf	**TD-E Crane Pontoon** Fire-fighting Cr 1(200)	3 Vee Oil 4SA each 12Cy. 165 × 185 total 3 303bhp (2 430kW) driving 3 gen. each 740kW 450V a.c. connected to 2 elec. motors aft each of 843shp (620kW) 1 elec. motor fwd of 612shp (450kW) & sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 184kW 450V 60Hz a.c. 2 Directional propellers aft , 1 fwd Fuel 102,5t (d.o.)
7821491 3FJK2 1397 7-84 Esd Gc Rdr RT	**JEDDAH HOPE** ex Tatsumiya Maru No. 8-83 **Samohara Shipping Corp. S.A.** Panama Panama	**2 586** 1 177 4 813	NK	**1979** Imabari Zosen—Imabari (383) 97,69 5,906 92,03 16,51 6,51 P 25,3 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 761	Oil 4SA 6Cy. 500 × 800 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 280kW 445V 60Hz a.c. Fuel 40,0t (d.o.) 150,0t (hvf)-11,5pd 13kn
7611509 Df Gc Rdr RT	**JEDDAH N. M. I** ex Brando-79 ex Minigirl-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**847** 488 1 300	NV ✠Classed LR until 23/9/83	**1977**-5 Oy Pontoon Ab —Kristiinakaupunki/Kristinestad (5) 55,45 12,43 3,174 51,57 12,40 4,02 1 dk rf nil	**TM Deck Cargo Pontoon** Bow door/ramp Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 36kW 1 × 25kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,5kn
8304658 Esd Rdr RT	**JEDDAH PILOT 5** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	*39* *11* 8	✠**100A1** Red Sea coastal service **LMC** EL 9,0/11,0U2 FN 108	**1983**-10 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht (242) 16,51 4,70 1,351 15,09 4,50 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)
7430096 3EUI3 1487 3-85 Df Esd Gc Pfd Rdr RT	**JEDDAH PROGRESS** ex Silver Magpie-85 **Wecan Progress Shipping S.A.** Panama Panama	**6 764** 4 084 11 196	NK	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (160) 130,05 18,52 8,471 120,00 18,50 10,70 P 27,8 F 12,8 1 dk RW	**M Tanker** Oil Chemical Molasses 15 Ta ER L.(oil) 12 430 HeCls. CptB	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 300kW 445V 60Hz a.c. Fuel 158,5t (d.o.) 1 166,5t (hvf)-27,0pd 15kn
7227645 31/92 Esd RT	**JEDDAH 1** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**132** 0 225	NV ✠Classed LR until 23/9/83	**1973**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S132) 26,22 7,65 3,506 24,46 7,21 3,20 rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 78kW 230V d.c. 2 Directional propellers
7230692 32/92 Esd RT	**JEDDAH 2** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**132** 0 225	NV ✠Classed LR until 23/9/83	**1973**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S133) 26,22 7,65 3,506 24,46 7,21 3,20 rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 78kW 230V d.c. 2 Directional propellers
7620471 Rdr RT	**JEDDAH 3** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Jeddah Saudi Arabia	**156** — 122	NV ✠Classed LR until 23/9/83	**1977**-3 Phoenix Shipbuilders Ltd.—Beverley (SA2008) 26,65 8,39 3,461 24,92 8,01 4,25 1 dk rf 1092 BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 24kW 240V 60Hz a.c. 11kn

8401913 HZAL Esd Gc Pfd Rdr RT	**JEDDAH 4** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	*495* *148* 485	✠**100A1** tug ✠**LMC** EL H 385,0/20,5U2(a) FN 553	**1985**-12 Ast. y Talleres Celaya S.A.—Bilbao (198) 37,01 11,74 3,625 (incl.skeg) 35,08 11,51 4,25 1 dk rf 284 5BH WB96T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 9Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 170kW 450V 60Hz a.c. 2 Directional propellers
8401925 HZAO Esd Gc Pfd Rdr RT	**JEDDAH 5** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	*495* *148* 485	✠**100A1** tug ✠**LMC** EL H 385,0/20,5U2(a) FN 553	**1985**-12 Ast. y Talleres Celaya S.A.—Bilbao (199) 37,01 11,74 5,725 (incl.skeg) 35,08 11,51 4,25 1 dk rf 284 5BH WB96T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 9Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 170kW 450V 60Hz a.c. 2 Directional propellers
7713814 HZEA Esd Rdr RT	**JEDDAH 7** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	NV ✠Classed LR until 12/8/83	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (743) 23,04 6,89 2,010 (incl.skeg) 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715238 HZEB Esd Rdr RT	**JEDDAH 8** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	NV ✠Classed LR until 12/8/83	**1978**-3 Yokohama Yacht Co. Ltd. —Yokohama (738-7) 23,04 6,89 2,010 (incl.skeg) 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7715240 HZEC Esd Rdr RT	**JEDDAH 9** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** 0 —	NV ✠Classed LR until 12/8/83	**1978**-5 Yokohama Yacht Co. Ltd. —Yokohama (738-8) 23,04 6,89 2,010 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7715252 HZED Esd Rdr RT	**JEDDAH 10** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	NV ✠Classed LR until 12/8/83	**1978**-5 Yokohama Yacht Co. Ltd. —Yokohama (738-9) 23,04 6,89 2,010 (incl.skeg) 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7722748 HZEE Df Esd Rdr RT	**JEDDAH 11** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**196** 0 —	NV ✠Classed LR until 12/8/83	**1978**-7 Oshima Shipbuilding co. Ltd. —Nagasaki (030) 28,99 8,46 3,015 28,35 8,26 3,51 1 dk rf 254	**TM Tug** Tractor	2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 440V 60Hz a.c. 2 Directional propellers Fuel 50,5t (d.o.)
7722750 HZEF Df Esd Pfd Rdr RT	**JEDDAH 12** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**196** 0 —	NV ✠Classed LR until 12/8/83	**1978**-7 Oshima Shipbuilding co. Ltd. —Nagasaki (031) 28,99 8,46 3,015 28,35 8,26 3,51 1 dk rf 254	**TM Tug** Tractor	2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 440V 60Hz a.c. 2 Directional propellers Fuel 50,5t (d.o.)
7713826 HZEG Df Esd Gc Rdr RT	**JEDDAH 13** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**394** 0 —	NV ✠Classed LR until 12/8/83	**1978**-7 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (744) 39,32 11,23 3,306 37,44 11,02 3,99 RFD 11,9 1 dk rf 356	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 160kW 450V 60Hz a.c. 2 Directional propellers Fuel 156,5t (d.o.)
8007884 HZUD Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 14** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**414** 0 322	NV ✠Classed LR until 12/8/83	**1982**-5 Korea SB. & Eng. Corp.—Busan (269) 32,42 11,23 3,647 (aft) 31,02 11,00 4,20 1 dk rf 356 BK 25	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.)-11,0pd 12,5kn
8007896 HZUE Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 15** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**414** 0 323	NV ✠Classed LR until 12/8/83	**1982**-5 Korea SB. & Eng. Corp.—Busan (270) 32,42 11,23 3,647 (aft) 31,02 11,02 4,20 1 dk rf 356 BK 25	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.)-11,0pd 12,5kn
8213926 Df Esd Gc Pfd Rdr RT	**JEDDAH 16** **Government of The Kingdom of Saudi Arabia (Ports Authority)** The Jeddah Port Directorate Jeddah Saudi Arabia	*407* *112* 271	✠**100A1** tug ✠**LMC** EL H 443,0/22,0U2(a) FN 487	**1983**-8 Tille Scheepsbouw B.V. —Kootstertille (236) 34,02 11,28 3,376 32,47 11,00 3,97 RFD 15,0 1 dk rf- WB70T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 440V 60Hz a.c. 2 Directional propellers Fuel 120,0t (d.o.)
8213938 Df Esd Gc Pfd Rdr RT	**JEDDAH 17** **Government of The Kingdom of Saudi Arabia (Ports Authority)** The Jeddah Port Directorate Jeddah Saudi Arabia	*407* *112* 271	✠**100A1** tug EL H 302,5/22,0U2(a) FN 487	**1983**-7 Tille Scheepsbouw B.V. —Kootstertille (237) 34,02 11,28 3,376 32,47 11,00 3,97 RFD 15,0 1 dk rf- WB70T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 440V 60Hz a.c. 2 Directional propellers Fuel 120,0t (d.o.)
7739753 HZEV Esd Rdr RT	**JEDDAH 18** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**102** 28 —	NV (AB)	**1978** Scheeps. Damen B.V.—Gorinchem (2601) 26,01 23,25 5,83 3,36 1 dk	**TM Fire-fighting Launch**	2 Oil 4SA each 8Cy. 165 × 185 1 600bhp (1 177kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 97kW 1 × 43kW a.c. 2 Controllable pitch propellers 15,5kn
7917068 HZAS Esd Rdr RT	**JEDDAH 19** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**578** 192 —	NV (AB)	**1980** Buesumer Werft G.m.b.H.—Buesum (1418) 43,69 12,02 2,709 43,01 11,99 3,51 1 dk	**TM Waste-incinerator Ship**	2 Oil 4SA each 6Cy. 165 × 185 1 200bhp (883kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 188kW 2 Directional propellers 6kn

7909554 HZAT 202/400 Esd Gc Rdr RT	**JEDDAH 20** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**416** 112 850	NV (AB)	**1980** Gutehoffnungshuette Sterkrade A.G. —Walsum (1138) 45,01 9,71 3,298 42,73 9,50 4,25 1 dk	**TM Buoy Tender**	2 Oil 4SA each 8Cy. 165 × 185 reduction geared to sc. shafts 1 330bhp (978kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 126kW 11kn
8102713 HZTY Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**183** 51 69	NV ✠Classed LR until 23/9/83	**1982**-5 Vosper (Singapore) Pte. Ltd. —Singapore (B1032) 32,52 7,35 2,496 28,50 7,21 3,81 1 dk rf- BK	**TM Fire-fighting Vessel** Pollution Control	2 Vee Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 77kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 27,0t (d.o.)-11,5pd 17kn
8304701 Esd Rdr RT	**JEDDAH 23** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	*170* *51* —	✠**100A1** oil recovery ship for Saudi Arabian Red Sea coastal service **LMC** EL 180,0/16,0U2' FN 247	**1984**-1 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (3911) 22,00 8,72 2,417 (incl.skeg) 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
7207334 343171 Df Esd Gc Pfd Rdr RTv SatCom	**JEDFOREST** **Orient Steam Navigation Co. Ltd.** P&O Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477134	**83 714** 64 441 154 900	✠**100A1** SS 5/82 strengthened for ore cargoes—Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) ✠**LMC** **UMS** EL Yt 3$\frac{13}{16}$"U3 FN 19021	**1972**-5 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (648) 291,68(BB) 45,19 16,993 279,26 45,12 22,99 F 19,2 1 dk rf nil 15BH WB37518t incl. Comb. btm, side & topside tanks 34219t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 728 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) e(ex.g) 15,6kgf/cm² (15,3bar) Spt 14,3kgf/cm² (14,1bar) Gen 1 × 900kW 2 × 824kW 440V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd
7046388 3BFF Df Esd Gc Pfd Rdr RT	**JEELAN SHAH** ex Princess Seiko-86 ex Petrelo-83 ex Tofuku Maru-77 **Mauritian Asian Shipping Co. Ltd.** Euro-Asia Ship Management Pte. Ltd. Port Louis Mauritius	**4 652** 3 182 7 357	GL (NK)	**1970** Onomichi Zosen K.K.—Onomichi (223) 113,92 17,43 7,093 106,03 17,40 8,95 P 23,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 160kW 445V a.c. Fuel 735,5t-16,5pd 13,5kn
7725829 VTFC 1944 Df Esd Rdr RTm/v	**JEEVA RAKSHAKAN** **Government of The Republic of India (Port Department of Kerala)** Cochin India	**101** 60 120	✠**100A1** SS 7/86 tug Kerala coasting service ✠**LMC** EL B 220,0/19,0U1 FN 172	**1982**-2 Island Marine Crafts & Engineers (Pty) Ltd.—Vypin Island (015) 24,01 6,15 2,463 19,26 6,01 2,87 F 11,6 1 dk 4BH WB10T	**TM Tug**	2 Oil 4SA each 8Cy. 175 × 220 with clutches, flexible couplings & sr reverse geared to sc. shafts Kirloskar Oil Engines Ltd. Pune Gen 1 × 27kW 415V 50Hz a.c. Fuel 20,0t (d.o.)-4,0pd 10kn
8132677 626794	**JEFF AND TINA** **Pete Smirch & Sons Inc.** Galveston, Tx United States of America	**175** 119 —		**1980** Rodriguez Boat Builders Inc.—Coden, Al *24,63* 7,32 3,43 1 dk	**M Fishing**	Oil 700bhp (515kW) Cummins Engine Co. Inc. U.S.A.
7644207 WYH6 741 574918 Esd Gc Rdr RTv SatCom	**JEFF CHOUEST** ex Edison Chouest-84 **Lolita Chouest Inc.** Galliano, La United States of America Sat Comm ID 1503346/MVEC	**199** 135 450	(AB)	**1976** North American SB. Inc.—Larose, La (105) 54,89 3,645 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7816824 9VBS 382343 Df Esd Gc Rdr RTm/h/v SatNav	**JEFFERSON** ex Tfl Jefferson-86 ex Seatrain Saratoga-80 **Timur Jefferson (Pte.) Ltd.** Timur Carriers (Pte.) Ltd. Singapore Singapore	**15 826** 7 990 18 964	✠**100A1** SS 8/85 container ship ✠**LMC** EL Gt 577,5/68,0U2 FN 6648	**1979**-9 Namura SB. Co. Ltd.—Imari (836) 177,04(BB) 27,06 10,091 164,01 27,01 13,52 P 23,5 F 24,4 1 dk, 2nd dk fwd. rf nil 6BH WB5756T incl. DTsf1286T and STs in Nos. 3 & 4 holds 3564T	**M Container Ship** Fixed-guides 5 Cell.Ho 22,1 29,5 28,8 27,9 ER 13,5 TEU 909 C.Ho 452/20'(40') C.Dk 457/20'(40') 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 880kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 2 335,0t (hvf)-60,5pd 18,75kn
5091286 WA4211 240282	**JEFFERSON** ex Dr. E. W. Brown **Mar K. Towing Inc.** Pensacola, Fl United States of America	**141** 68 —	(AB)	**1941** Levingston SB. Co.—Orange, Tx (155) 25,91 7,37 24,54 7,32 3,05 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 216 × 267 NE 51 General Motors Corp. Cleveland, Oh Fuel 84,5t
7029536 WY9383 526844 Df Esd Gc Rdr RTm/h	**JEFFREY FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**177** 120 307	AB	**1970** McDermott Shipyard—Morgan City, La (165) 36,58 9,63 3,871 34,88 9,45 4,55 1 dk rf 610	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 216V 60Hz a.c. Fuel 284,5t 12,5kn
6522763 322827 RTm	**JEFFREY-LEIGH** **Mersey Ventures Ltd.** Liverpool, N.S. Canada	**118** 53 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. 26,22 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7917795 WSX6 819 600325 Df Esd Gc Pfd Rdr RT	**JEFFRON** **East Point Seafoods Co.** Seattle, Wa United States of America	**497** 338 —		**1979** Sea-Tac Alaska SB. Corp.—Tacoma, Wa (1000) 4,268 46,94 12,81 5,36 1 dk	**TM Factory Fishing** Fish-factory Stern Trawler Crab Ref 8 Ho ER B.524 Cr 1(11)	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 320kW 1 × 55kW 2 Controllable pitch propellers Water jet propulsion unit fwd Fuel 278,0t 13,5kn
7105988 D8WX BSR-7 15965 Df Esd Gc Pfd Rdr RT	**JEH HUN** ex Kosei Maru-75 **Tong Yang Cement Manufacturing Co. Ltd.** Busan South Korea	**2 995** 1 848 5 834	KR (NK)	**1971** Imabari Zosen—Imabari (265) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 494 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 000bhp (2 942kW) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 541,5t-15,0pd 12,75kn

8404446 PFCM 21859 Esd Gc Rdr RTm/v	**JEHAN** **Motorschip Jehan C.V.** Delfzijl Netherlands	*1 399* *757* 2 284	 FN 1215 BV	**1985** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (623) 79,81 11,10 4,122 74,86 11,02 5,21 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 55,8 ER G.2 807 B.2 791 TEU 86 C.Ho 54/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (55,8 × 8,5) ER	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 790bhp (581kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 98,0t (d.o.)-2,5pd 9,5kn
7030092 Df Esd Rdr RT	**JEHAN EZZAT** ex Kol-155-86 **Hassan Abdel Azim Ezzat** Alexandria Egypt	**106** 38 —	 PR	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/276) 24,62 6,58 — 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 2 × 1,5kW 24V d.c. 9,5kn
7006194 SDPK 11150 Rdr	**JEHANDER 1** **Sand & Grus A/B Jehander** Stockholm Sweden	**887** 733 1 540	✠**A1** SS 4/82 sand carrier Swedish Inner service Ice Class 3 ✠**LMC** EL (H) $1\frac{1}{8}$"U2 FN 958	**1970**-1 Hollming Oy—Rauma/Raumo (194) 75,21 8,62 3,499 74,20 8,50 4,40 1 dk rf 102 2BH	**TM Sand Barge** Self-unloader 4 Ho each 11,6 ER 1 Ha (47,0comb. × 6,4) ER	2 Vee Oil 4SA each 8Cy. 127 × 140 723bhp (532kW) ✠ NE (p) 5/81 ✠ NE (s) 5/81 Saab-Scania Sodertalje Gen 1 × 40kW 380V 50Hz a.c. 2 Directional propellers aft Directional thrust propeller fwd Fuel (d.o.) 7,5kn
6613847 SGRE 10669 Gc	**JEHANDER 2** ex Sandon-78 **Sand & Grus A/B Jehander** Stockholm Sweden	**218** 114 365		**1965** Lulea Varv A/B—Lulea 36,45 8,03 3,398 30,21 8,01 3,71 1 dk	**M General Cargo** 2 Ha (each 9,7 × 5,4) ER	Oil 4SA 6Cy. 121 × 140 210bhp (154kW) A/B Volvo-Penta Goteborg Fuel (d.o.) 7kn
5103326 YKAH 1171	**JEHJA** ex Emily-77 ex Luciana Remar-61 ex Luciana-54 **Noha Kamel Chouheir** Latakia Syria	**287** 194 400		**1946** Cant. Nav. A. Cecchetti—Civitanova 36,99 8,64 32,11 8,41 4,02	**Wood M General Cargo**	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Genova Fuel (d.o.)
7521273 505	**JEHU** ex Atlas-80 **Rauma-Repola O/Y** Pori/ Finland Bjorneborg	*1 434* *431* 4 360	✠**100A1** SS 8/83 pontoon Ice Class 1A EL J $1\frac{3}{16}$"U2 FN 1440	**1976**-1 Oy Pontoon Ab —Kristiinakaupunki/Kristinestad (2) 61,80 18,06 4,395 61,75 18,00 5,31 1 dk rf nil 4BH WB4606T	**Deck Cargo Pontoon**	
7030107 Df Esd Rdr RT	**JEILAN EZZAT** ex Kol-156-86 **Hassan Abdel Azim Ezzat** Alexandria Egypt	**107** 39 55	 PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/282) 24,62 6,56 — 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 2 × 1,5kW 24V d.c. 9kn
5171385 ZPKR Esd	**JEJUI** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**492** 237 —	 ✠Classed LR until 30/1/76	**1962**-9 Ast. de T. Ruiz de Velasco—Bilbao (70) 49,71 9,99 1,944 47,15 9,81 3,31 1 dk RW rf nil	**TM General Cargo Barge** Ref Mchy.aft In.530	2 Oil 4SA each 6Cy. 215 × 300 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6912657 SPXR Df Esd Gc Rdr RTm/h/v	**JELCZ II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 468** 1 160 3 483	 PR	**1968** "Georgi Dimitrov" Shipyard—Varna (258) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 135,0t (d.o.)-8,0pd 11,75kn
7707164 Esd RT	**JELEJAH** **Government of Malaysia (Director of Marine - West Malaysia)** Labuan Malaysia	**120** — 200		**1980** Syarikat Shing Hang Metal Works —Sandakan (048) 38,10 1,220 32,31 10,67 1,86 1 dk	**TM RoRo Cargo/Ferry/Landing Craft**	2 Oil geared to sc. shafts 515bhp (379kW) Cummins Engine Co. Inc. U.S.A.
5171438 H09786 7902-PEXT Df Esd RT	**JELL II** ex Jell-79 ex Curtis Mathes-74 ex Jell-71 **Dolphin Corp.** Panama Panama	**396** 202 488	 Classed LR until 22/9/78	**1955**-3 Gebroeders Fikkers—Foxhol (85) 48,47 7,80 2,902 44,12 7,73 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW rf 76	**M General Cargo** Mchy.aft G.743 B.700	Oil 4SA 6Cy. 250 × 350 sr reverse geared to sc. shaft 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 12kW 1 × 12,5kW 220V 60Hz a.c. Fuel 30,5t 10kn
6903412 H03634 9247-PEXT1 Df Esd Gc Rdr RTm/h/v	**JELLYN** ex Mari-Lift-85 ex Mariaeck-81 **Jellyn Shipping S.A.** Panama Panama	T.Mk **687** 381 1 087	 GL	**1969** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z88) 92,00 13,09 2,861 87,03 12,98 8,44 2 dks len 75	**TM RoRo Cargo** Bow door Stern door Ice strengthened 1 Ho 64,9 ER G.4 105 B.3 964 2 Ha (stl) (2,3 × 3,5) (15,1 × 5,7) ER 4W Der 2(80)	2 Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 360bhp (1 736kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 160kW 1 × 44kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 274,5t (d.o.) 12,75kn
5126718 LMKN 13871 Df Esd Rdr RT	**JEMO** ex Gaupoy-74 ex Are-60 ex Harriet-49 ex Ursula-39 ex Bromberg **P/R Jemo** Sinus Bulk Shipping A/S Kopervik Norway	**264** 133 355	 NV	**1920** Deutsche Werke A.G.—Kiel (39) 44,25 7,37 3,899 41,00 7,32 4,07 F 5,5 1 dk R BK 165 len 25 & 40	**M General Cargo** G.538 1 Ha ER 2W	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) NE 65 Aabenraa Motorfabrik Abenra Fuel (d.o.)
6512342 GRJA 305788 Rdr RT	**JEMRIX** ex Irishgate-74 **The Jemrix Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	**843** 465 1 250	✠**100A1** SS 10/85 ✠**LMC** EL k $1\frac{1}{8}$"SQ FN 999	**1965**-5 Clelands SB. Co. Ltd.—Wallsend (278) 71,53 9,83 4,141 68,20 9,76 4,88 RAD 15,6 F 6,4 1 dk rf 76 NS 3BH WB310t	**M General Cargo** 1 Ho 32,9 ER G.1 492 B.1 398 1 Ha (stl) (28,0 × 7,4) ER	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears to sc. shaft 980bhp (721kW) Lister Blackstone Ltd. Stamford Gen 3 × 12,5kW 220V d.c. Fuel 32,0t (d.o.)

7723053 Y5KV Df Esd Gc Pfd Rdr RTm/h/v	**JENA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 637 23 308	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar (111) 176,66(BB) 22,92 10,110 167,44 22,86 14,03 1 dk	**M Bulk Carrier/Container Ship** 5 Ho 13,2 27,1 27,1 27,1 27,1 ER G.29 550 B.29 180 HeCls. ptB TEU 420 C.Ho 348/20′ C.Dk 72/20′ 10 Ha (stl) (7,3p&s × 6,8) (22,7p&s 22,7p&s 22,7p&s 22,7p&s × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 665kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 383,0t (d.o.) 1 772,0t (hvf)-45,0pd 16kn
7511462 9MUM 324130	**JENAHAK** **Pengarah Laut (Director of Marine)** Penang Malaysia	**106** 25 —		**1970** ....Malaysia 22,99 5,74 2,70 1 dk	**Wood M Research/Fishing** Side Trawler	Oil 4SA 6Cy. 178 × 260 325bhp (239kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
7426722 A7D2011 Df Esd Gc Pfd Rdr RTm/v	**JENAN** ex Ahmed-80 ex Viking Vigilant-78 **Khalifa Mohamed Ahamed Hareb** Doha Qatar	**339** 132 110	(AB)	**1952** Tampa Marine Corp.—Tampa, Fl 43,90 8,79 2,572 42,07 8,17 4,37 P 6,4 F 16,5 1 dk	**Wood TM Search & Rescue Ship** Mchy.aft Der 1(2)	2 Oil 2SA each 8Cy. 165 × 178 reverse reduction geared to sc. shafts 900bhp (662kW) General Motors Corp. Cleveland, Oh Gen 2 × 60kW a.c. Fuel 35,5t (d.o.) 11kn
6604212 OYEN D3017 Df Esd Rdr RTm/v	**JENBO** ex Alma Koppelmann-85 **Rederi I/S Jenbo III** H. C. Grube I/S Marstal Denmark	**299** 145 736	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (202) 55,50 9,35 3,520 50,04 9,25 5,36 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 439 B.1 308 1 Ha (w) (25,6 × 5,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 9,5kn
7424023 OVOW D2490 Df Esd Pfd Rdr RT	**JENCLIPPER** ex Aries Trigon-82 **Interessenskabet Jenclipper II** H. C. Grube I/S Vedbaek Denmark	T.Mk **299** 162 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (116) 49,69 8,31 3,455 44,43 8,28 5,52 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 302 B.1 155 TEU 20 C. 20/20′ 1 Ha (stl) (24,6 × 5,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Callesen Aabenraa Motorfabrik Abenra Fuel 66,0t (d.o.)-2,0pd 10kn
8520991 3EMJ4 17193-YJ Df Esd Gc Pfd Rdr RTm/v	**JENFREE** **Continent Maritime S.A.** Panama Panama	*2 880* *1 508* 3 911	BV	**1985** Hakata Zosen K.K.—Hakata (317) 91,39 (BB) 5,790 84,00 15,41 7,01 1 dk	**M Vehicles Carrier** 2 Ho ER G.5 465 B.5 368 TEU 254 C.Ho 99/20′ (40′) C.Dk 155/20′ (40′) incl. 20 ref C. Cr 2(25)	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) MaK Ube Industries Ltd. Ube Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.) 345,5t (hvf) 12,5kn
7804819 FPBU Rdr RT	**JENGU** **Societe de Transport et de Lamanage** Marseille France	**134** 52 —	BV	**1977** Chantier Naval de Rovere & Cie.—La Seyne (392) 2,501 24,92 6,75 3,41 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 11kn
6913962 Df Esd Gc Rdr RTm/v	**JENGU II** ex Acacia ex Black Fish-79 **Societe de Transport et de Lamanage** Sete France	**248** 68 200	BV	**1969** Ziegler Freres—Dunkerque (167) 40,31 7,57 3,001 38,51 7,51 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 8Cy. 250 × 300 reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7021388 9V2970 382244 Df Esd Gc Rdr RTm/v	**JENHOL** ex Cranz II-81 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **499** 330 1 350	GL	**1970** Schps. "Hoogezand" J. Bodewes—Bergum (155) 75,70 11,10 3,563 69,19 11,02 6,05 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 928 B.2 665 TEU 74 C.Ho 42/20′ (40′) C.Dk 32/20′ (40′) 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 75kW 380V 50Hz a.c. Fuel 101,5t 12,5kn
7230458 9MTN 324118	**JENJAROM** **Lembaga Pelabohan Kelang** Penang Malaysia	**334** 0 140	**✠100A1** SS 4/85 tug west Malaysian coastal service **✠LMC** EL (d) $\frac{7}{8}$"U2 FN 408	**1973**-7 Jurong Shipbuilders Pte. Ltd.—Singapore (73) 34,65 9,15 3,480 31,09 8,69 4,42 1 dk rf 686 3BH WB83t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 60kW 240/415V 50Hz a.c. 12kn
7022928 OXMH D2935 Esd Rdr RTm/h/v	**JENKA** ex Great Circle-84 ex Bokul-79 **I/S Jenka III** H. C. Grube I/S Marstal Denmark	**299** 159 721	BV	**1970** A/S Nordsovaerftet—Ringkobing (52) 49,71 8,34 3,468 44,43 8,31 4,93 P 11,0 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
5373177 LFES 4495 Rdr RT	**JENKA** ex Union VII-66 ex Transport 3 ex Horten II ex Notodden **Malvin Olsen** Haugesund Norway	**147** 83 146		**1908** A/S Porsgrunds M/V—Porsgrunn (51) 30,48 6,00 2,744 5,97 2,95 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (10,2 × 3,5) ER 1W Der 2	Oil 2SA 3Cy. 230 × 400 210bhp (154kW) E made46 fitted62 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5424110 Esd Pfd Rdr RT	**JENKI** ex Hans Priess-73 **Joe Ishmel** Kingstown St. Vincent	**299** 187 550	BV	**1963** Orskovs Staalskibsvaerft I/S—Frederikshavn (23) 48,14 8,67 3,004 43,21 8,64 3,56 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
7013252 OWEC 3040 Df Esd Rdr RTm/h/v	**JENLIL** ex Afro Star-85 ex Amigo Star-79 ex Tove Lonborg-76 ex Marag Star-73 ex Vibeke Dania-70 **Rederiet I/S Jenlil III** H. C. Grube I/S Kobenhavn Denmark	T.Mk **299** 167 848	BV (NV)	**1970** Batservice Verft A/S—Mandal (588) 55,00 9,33 3,512 50,02 9,30 5,52 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 548 B.1 398 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn

633363 VMK 393123 Df Esd Gc Rdr RTm/h/v	**JENLINK** ex Scilla-84 ex Elma Nueve-82 ex Scilla-82 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **3 623** 2 306 6 605 **6 666** 4 152 9 805	GL	**1977** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1369) 131,60 18,57 6,357/8,013 121,52 18,52 10,60 P 24,4 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,6 39,2 16,1 3 TwD ER G.13 393 B.12 513 TEU 336 C.Ho 182/20' (40') C.Dk 154/20' (40') incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (38,1 12,6 × 12,9) ER Cr 2(20) Der 1(120) 1(40)	Oil 4SA 9Cy. 450 × 550 reduction geared to sc. shaft 6 300bhp (4 634kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 340kW 380V 50Hz a.c. Fuel 198,0t (d.o.) 603,5t (hvf)-23,5pd 15kn
8610552 307930 Esd Pfd Rdr RTm/v	**JENNIE W** ex Shell Mariner-82 ex Falmouth-80 **Coastal Shipping Ltd.** London United Kingdom	**982** 394 1 282	**✠100A1** SS 6/83 oil tanker **✠LMC** EL m 1⅛"SQ FN 863	**1965**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (534) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf nil 9BH	**M Tanker** 8 Ta ER L.(oil) 1 493	Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow db 150lbf/in² (10,4bar) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel 75,0t (d.o.) 11kn
8021763 652565 Df Esd Gc Rdr RT	**JENNIFER** **Cantiere Navale I.N.M.A.** San Diego, Ca United States of America	**1 229** 487 —	AB	**1982** Nuovi Cantieri Liguri—Pietra Ligure ((115)) 69,22 (BB) 59,95 12,88 5,80 B 23,5 F 7,1 1 dk BK 145	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shafts 4 080bhp (3 001kW) Nohab Diesel A/B Trollhattan Gen 2 × 620kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,25kn
8124072	**JENNIFER** **Tuna del Pacifico S.A. de C.V.** Ensenada, Mexico Baja California	**1 126** 544 1 492	BV	**1983** Soc. Esercizio Cant.—Viareggio (662) 68,81 12,96 5,401 61,19 12,36 8,26	**M Fishing** Side-fishing Tuna Seiner Ref 17 Ho ER In.1 290 17 Ha (stl) ER	Oil 4SA 9Cy. 320 × 420 with flexible couplings & reverse reduction geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust Contr. pitch propeller fwd
6616887 DGSE Df Esd Gc Rdr RTm/h/v	**JENNIFER** ex Gisela Bartels-84 ex Hove-75 **Reederei Claus Darley** Walther Moller & Co. Hamburg Federal Republic of Germany	T.Mk **499** 326 1 165	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (570) 68,36 3,960 62,11 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,9 ER G.2 452 B.2 245 2 Ha (stl) (11,9 × 6,4) (21,6 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 220V Fuel (d.o.) 11,5kn
8611374	**JENNIFER ANNE** **Shafmaster Fishing Co.** United States of America	**120** — —		**1986** Washburn & Doughty Associates Inc. —Bath, Me (28) 2,593 25,02 6,71 2,75 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 407bhp (299kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 55kW Fuel 29,5t (d.o.)
7426904 WE4535 263869 Rdr RTv	**JENNIFER GEORGE** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**149** 63 —		**1952** Alexander Shipyards Inc.—New Orleans, La 26,98 24,85 7,62 3,28 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. U.S.A. Gen 2 × 30kW 120V d.c. Fuel (d.o.) 10kn
7343310 5BND 707365 Df Esd Gc Pfd Rdr RT	**JENNIFER JANE** ex Timur Swallow-85 ex Begonia-83 **Peneus Shipping Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**16 329** 10 686 26 741	**✠100A1** SS 6/82 strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6484	**1978**-5 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (88) 182,96(BB) 23,14 10,416 173,74 22,94 14,38 P 34,8 F 14,1 1 dk rf nil DK fwd 8BH WB15284T incl. Comb. btm & STs in holds 5149T, topside tanks in holds 2595T & No. 3 hold 6976T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 24,9 26,8 ER G.35 096 5 Ha (stl) (14,3 × 9,1) (18,4 17,6 17,6 18,4 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 10,3kgf/cm² (10,1bar) rcv 7kgf/cm² (6,9bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 431,0t (d.o.) 1 032,5t (hvf) 16kn
8411918	**JENNIFER LEIGH** United States of America	**120** — —		**1984** Eastern Marine Inc.—Panama City, Fl ... ... 22,59 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
7938218 598725	**JENNIFER LOU** **Jennifer Lou Inc.** Mobile, Al United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8302519	**JENNIFER MC.** Honduras	**106** — —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil ....
7390935 WYT8 694 557188 Df Esd Gc Pfd Rdr RT	**JENNIFER TURECAMO** ex Marty Defelice-86 **Gulf Fleet Marine Corp.** Wilmington, De United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (192) 10,37 4,242 36,63 10,34 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 457,0t (d.o.) 12kn
6511570 YJWA4 102 Df Esd Gc Rdr RTm/h/v	**JENNY** ex Canaima-82 ex Onesky-82 ex Liana-75 **Jenny Shipping Co. S.A.** Overseas Enterprises Inc. Port Vila Vanuatu	**2 999** 1 432 4 105	NV	**1965** A/S Akers M/V—Oslo (592) 100,87 13,59 6,077 93,38 13,57 6,81 1 dk rf 76	**M Tanker** Chemical 14 Ta ER L.5 012 L.(oil) 5 012	Oil 2SA 5Cy. 420 × 900 2 500bhp (1 839kW) B&W A/S Akers M/V Oslo Gen 2 × 220kW 440V 60Hz a.c. Fuel 386,0t (hvf)-9,0pd 12,5kn
5375694 HO6885 10217 -PEXT Df Esd RT	**JENNY** ex Teotiste-83 ex Valiant-76 **Naviera Carol S.A.** Panama Panama	**499** 312 978	(BV)	**1961** N.V. Bodewes Schps.—Martenshoek (456) 63,00 9,73 3,696 57,97 9,71 3,76 1 dk RW	**M General Cargo** G.1 597 B.1 495 2 Ha (each 12,6 × 5,3) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 744bhp (547kW) N.V. Werkspoor Amsterdam Fuel 44,5t (d.o.) 12kn
8136166 PFCU 161	**JENNY** **R. Brands & Zonen** Urk Netherlands	**222** 78 —		**1973** Boot-Lemmer B.V.—Lemmer (1347) 34,47 31,07 7,62 3,54 1 dk	**M Fishing** Side-fishing	Oil 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Netherlands

8223139 Rdr RT	**JENNY** **Government of Hong Kong** Hong Kong (British)	**206** 170 223	✠Classed LR until 9/84	**1983**-9 Hong Kong Shipyard Ltd. —Kowloon, Hong Kong (144) 33,58 7,90 1,831 29,14 7,51 3,31 B 12,2 1 dk rf 991	**TM Ferry** 250dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches & sr reverse geared to sc. shafts 1 646bhp (1 211kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 130kW 440V 60Hz a.c. Fuel 12,0t (d.o.)
7201902 WA5695 248724 RT	**JENNY C** ex Hazel B **Jenny C Inc.** Providence, RI United States of America	**119** 60 —		**1945** Reid's Shipyard Inc.—Winthrop, Ma *24,39* 6,53 3,33	**Wood M Fishing**	Oil 320bhp (235kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7124922 YYCO Df Esd Gc Rdr RT	**JENNY MARGOT** ex Gallic-86 ex Delfin-79 ex Carolina-79 ex Guipuzkoa-75 **Pesquera Atuneira C.A.** Puerto Sucre Venezuela	**2 202** 991 2 000	BV	**1971** Maritima de Axpe S.A.—Bilbao (59) 75,49 6,198 69,60 13,52 9,15 2 dks	**M Fishing** OSD Side Trawler Ref Mchy.aft In.2 280	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 455,0t (d.o.) 16kn
5171531	**JENNY NAVAL** ex Fruhling **Sociedade de Navegacao Cruzeiro do Sul Ltda.** C. Lubisco & Compania Porto Alegre Brazil	**257** 196 —	R	**1921** G. Schuldt—Stralsund *36,49* 7,50	**Aux M General Cargo** Schooner Mchy.aft	Oil 4SA 3Cy. 325 × 420 Gebr. Korting A.G. Hanover
7036474 3EZP2 10437-PEXT1 Df Esd Gc Pfd Rdr RT	**JENNY No. 7** ex Sunny 1-84 ex Santa Eikyu-83 ex Eikyu Maru No. 52-79 ex Shoun Maru No. 11-78 **Koban Inc.** Panama Panama	**349** 152 964		**1970** Niigata Eng. Co. Ltd.—Niigata (1011) 54,77 8,82 3,302 51,72 8,79 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
5350383 3EMA4 17215-PEXT1 Df Esd Gc Pfd Rdr RT	**JENNY No. 11** ex Taiyo Maru No. 65-85 **Kaioh (Panama) S.A.** Sam Won Fisheries Co. Ltd. Panama Panama	**1 310** 717 1 733	KR	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (950) 75,60 12,04 5,569 68,03 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Hayashikane Zosen Shimonoseki Gen 3 × 160kW 445V 60Hz a.c. Fuel 588,5t-7,0pd 12,5kn
7414949 FNSN 355436 Esd Pfd Rdr RT	**JENNY WRIGHT** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Fremantle, W.A.* Australia	**263** 178 232	NV	**1974** Albin Eng. Services Pty. Ltd. —Fremantle, W.A. 25,71 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5171555 HO3637 9248-PEXT3 Df Esd Rdr RTm/v	**JENS** ex Elbe-61 **Banco Nacional de Panama** Panama Panama	**298** 146 555	(GL)	**1941** J. J. Sietas Schiffs.—Hamburg (341) *38,99* 6,86 2,971 3,31 F 4,9 1 dk len & deepened 54	**M General Cargo** Ice strengthened G.631 B.605 2 Ha ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) NE 57 Kloeckner Humboldt Deutz Koeln 7,5kn
5171593 OUMT H217 Df Esd Pfd RT	**JENS CHR. NORDFISK** **P/R Jens Chr. Nordfisk** Skagen Denmark	*219* *84* —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (71) 32,44 6,20 2,801 6,18	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5381148 XPVD D787 Df Esd Pfd Rdr RT	**JENS CHR. SVABO** ex Vincent-66 **Foroyar Landsstyri** Strandfaraskip Landsins Torshavn Faeroes	**138** 45 —	BV	**1960** Soby Motorfabrik og Staalskibsvaerft —Soby (15) 28,30 6,23 24,19 6,19 3,10 1 dk	**M Research/Fishing** 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 13,0t (d.o.) 10,5kn
5171622 ZGL3528 356989 Df RT	**JENS JUHL** **Ultramarine Co. Ltd.** Road Harbour British Virgin Islands	**110** 61 168	(BV)	**1940** Soren Larsen—Nykobing 27,28 6,20 3,353 6,15 1 dk	**Wood M General Cargo** G.227 3 Ha (2,5 × 1,3) (5,0 4,0 × 4,0) 1W Der 1(2)	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.) 7kn
7633155 OZIV A350 Df Esd Gc Pfd Rdr RT	**JENS KOFOED** **Government of The Kingdom of Denmark (Statsvirksomheden Bornholm- strafikken)** Ronne Denmark	T.Mk **8 203** 3 661 2 361	BV	**1979** Aalborg Vaerft A/S—Aalborg (222) 121,19(BB) 21,98 5,250 109,02 21,51 12,43 2 dks	**TM Passenger/RoRo Cargo/Ferry** 354bth 1146dk P Bow door & ramp 2 Side doors 2 Stern door/ramps Ice strengthened	4 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts 16 960bhp (12 475kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 817kW 3 × 700kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 67,0t (d.o.) 449,0t (hvf)-45,0pd 17kn
5013246 OVTR H869 Df Esd RT	**JENS MICHAEL** ex Gitte Dorte-84 ex Alvsborg-69 **Svend Bach Kristensen** Skagen Denmark	**127** 53 —	(NV)	**1961** Ankerlokken Verft Floro A/S—Floro (32) 29,16 6,74 6,71 3,56 1 dk rf 1351 BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 72 Aabenraa Motorfabrik Abenra Fuel (d.o.)
6720755 OVQY D1529 Df Esd Pfd Rdr RT	**JENS RAND** ex Balder Buur-74 **P/R Jens Rand** Jorn Moller Skibsagentur ApS Horsens Denmark	**299** 186 830	GL	**1967** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (282) 54,97 9,33 3,264 48,32 9,30 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 542 B.1 454 1 Ha (26,6 × 5,4) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 28,5t (d.o.)-2,5pd 10kn
7819553 YJWN9 Esd Gc Pfd Rdr RT	**JENSEN TIDE** **Tidewater Barges Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**297** 202 1 000	AB	**1979** Avondale Shipyards Inc.—Westwego, La (2310) 57,92 12,48 4,204 12,20 4,88 F 17,1 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 14kn
5301629 9V2930 381963 Df Esd Rdr RT	**JENSON** ex Spray-80 ex Rubicon-72 **Jenson Lines Pte. Ltd.** Singapore Singapore	**726** 416 1 282	GL ✠Classed LR until 7/10/83	**1962**-9 N.V. Bodewes Schps. —Martenshoek (468) 63,45 9,81 4,269 58,04 9,71 4,75 P 13,2 RQD 16,5 1 dk & pt S dk RW rf 102	**M General Cargo** 2 Ho 21,3 17,6 ER G.1 578 B.1 477 2 Ha (12,6 12,3 × 5,6) ER 4W Der 4(3)	Oil 4SA 8Cy. 305 × 450 800bhp (588kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 11kn

197078 MXC 324225 Df Esd Pfd Rdr RTm/h	**JENSON II** ex Tanja Holwerda-81 ex Kroonborg-73 **Pasti Berjaya Enterprises** **Sendirian Berhad** Penang Malaysia	T.Mk **499** 254 1 025 **1 087** 697 1 451	BV	**1953** Scheepswerven Gebr. Niestern —Delfzijl (246) 73,49 10,39 3,582/4,319 10,34 5,80 2 dks RW rf nil	**M General Cargo** 1 Ho 46,0 1 TwD 48,3 ER G.2 176 B.1 838 2 Ha (each 17,0comb. × 5,8) ER Der 8(3)	Oil 4SA 6Cy. 400 × 600 1 150bhp (846kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel 101,5t (d.o.) 12,5kn
7127558 OWRR D2007 Df Esd Pfd Rdr RT	**JENSTAR** ex Regine Langli-81 ex Noralil-77 **I/S Jenstar** H. C. Grube I/S Marstal Denmark	T.Mk **299** 162 681	BV	**1971** A/S Nordsovaerftet—Ringkobing (62) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
6807321 OYGV D1597 Df Esd Pfd Rdr RTm/v	**JENTRADER** ex Marlin-79 ex Charles Trigon-75 ex Anna-Regil-70 **Interessentskabet Jentrader II** H. C. Grube I/S Marstal Denmark	T.Mk **299** 161 714	BV	**1968** A/S Nordsovaerftet—Ringkobing (34) 49,71 8,34 3,480 44,30 8,31 5,49 2 dks rf nil	**M General Cargo** 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER Der 2(3)	Oil 4SA 5Cy. 270 × 400 296bhp (218kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)-1,5pd 11kn
7024081 9V2998 382448 Df Esd Gc Pfd Rdr RTm/v	**JENWEL** ex Mare Jada-81 ex ASD Plainsman-78 ex Plainsman-73 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **1 060** 701 1 763	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (335) 73,87 13,21 4,555 67,75 13,01 5,69 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,2 ER G.2 458 B.2 308 TEU 110 C. 110/20' 4 Ha ER	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
8507781 D9KX PHR-8 48691 Rdr RT	**JEOK BONG** ex Hyundai p024-85 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**511** 226 505		**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (P024) 37,57 11,82 5,011 35,51 11,51 8,01 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon 2 Controllable pitch propellers
5400308 6NBW BS-A2280 Df Esd Gc Pfd Rdr RT	**JEONG WOO No. 9** ex Kaisei Maru No. 5-86 ex Akitsu Maru No. 5-76 **Jeong Woo Shipping Co. Ltd.** Busan South Korea	**906** 492 923	KR (NK)	**1959** Niigata Eng. Co. Ltd.—Niigata (293) 67,01 11,13 5,201 60,00 11,08 5,26 P 25,0 F 6,1 2 dks RW	**M Fishing** Side-fishing Ref 3 Ho ER In.1 364 3 Ha ER 4W Der 4(2)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 150kW 230V d.c. Fuel 478,5t 12kn
7408562 OYUC H607 Rdr RT	**JEP OLSEN** ex Jette Kristine-75 **P/R Jep Olsen** Laurids Hounisen Esbjerg Denmark	**164** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (215) 32,39 7,19 3,455 29,24 7,17 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7383437 OWBI D2219 Df Esd Gc Pfd Rdr RT	**JEPPESEN MAERSK** **I/S Jeppesen Maersk** A. P. Moller Dragor Denmark	**33 134** 19 091 59 650	NV	**1976** Kaldnes M/V A/S—Tonsberg (206) 211,82(BB) 32,24 13,226 202,39 32,21 16,62 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 490 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 397,0t (hvf)-73,0pd 17kn
7008075 Esd RT	**JEQUETEPEQUE 1** ex Sama 6-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-3) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6606894 Esd RT	**JEQUETEPEQUE 2** ex Petsa 6-79 **Pesquera Costa Mar SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6727703 Esd RT	**JEQUETEPEQUE 3** ex Santa Sara Ines-76 **Pescarolina SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (82) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
7109740 Esd RT	**JEQUETEPEQUE 4** ex Em VIII-76 **Rey del Mar SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (90) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7008128 Esd RT	**JEQUETEPEQUE 5** ex Sama 11-76 **El Tiburon Norteno SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-11) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6917413 Esd RT	**JEQUETEPEQUE 6** ex Golden Rose V-76 **Pesquera Plackton SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (56) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6727662 Esd RT	**JEQUETEPEQUE 7** ex Golden Rose VIII-76 ex Monteoro I-70 **Majesa SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (80) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6703381 Esd RT	**JEQUETEPEQUE 8** ex Cataluna-76 **Juan Canote Santa Marina** Pucasana Peru	**120** — —	✠Classed LR until 28/7/82	**1966**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (335) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6907107 Esd RT	**JEQUETEPEQUE 9** ex Aquiles-76 **Rijesa SCR Ltda.** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (61) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t

6706072 TM115 Esd RT	**JEQUETEPEQUE 10** ex Atlanta 2-76 **Pesquera Plackton SCR Ltda.** Tambo de Mora Peru	**120** — —	✠Classed LR until 28/7/82	**1967**-2 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (348) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7312036 PPGB 6593 Df Esd Gc Pfd Rdr RTh/v	**JEQUITIBA** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**64 350** 46 306 117 979	✠**100A1** SS 3/82 oil tanker ✠**LMC** **UMS** EL Tt 3$\tfrac{7}{16}$"U3 FN 15206	**1973**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (963) 257,00(BB) 39,45 16,917 246,01 39,40 22,41 1 dk rf 51 9BH WB18504T incl. 15045T in clean ballast tanks	**M Tanker** COW 16 Ta ER L.(oil) 144 552 HeCls. B	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs477,6 e(ex.g) 26kgf/cm² (25,5bar) Spt 18kgf/cm² (17,7bar) Gen 3 × 778kW 450V 60Hz a.c. Fuel 5 262,0t (hvf)-81,5pd 16kn
5171725 WB8845 223959 RT	**JERED A. McALLISTER** ex Van Dyke 1-56 **McAllister Brothers Inc.** New York, NY United States of America	**137** 93 —		**1924** Staten Island SB. Co.—Port Richmond, NY (750) ... ... 28,17 6,43 2,44 1 dk R	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 connected to 1 elec. motor E made43 fitted— General Motors Corp. U.S.A. Fuel 71,0t
7220192 LGEB 17867 Df Esd Gc Pfd Rdr RT	**JERGUL** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **299** 102 —	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (26) 46,69 9,02 4,490 40,01 9,00 6,46 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
5171763 THLC 176291 Df Esd Pfd Rdr RT	**JERICHO** **Andre Le Brun** Guilvinec France	**120** 46 —	(BV)	**1961** J. van der Molen Schpsw. "Zaandam" —Zaandam (286) 26,52 6,38 2,921 23,93 6,30 3,26 1 dk	**M Fishing** Side Trawler 1 Ho In.120	Oil 4SA 6Cy. 240 × 260 470bhp (346kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 11kn
7709007 325062 Esd Rdr RT	**JERIJIH** **Government of Malaysia** **(Director of Marine -** **Sarawak)** Kuching Malaysia	**285** 149 376	✠Classed LR until 19/10/79	**1978**-4 Penang SB. Corp. Sdn. Bhd. —Penang (11030) 40,52 10,24 2,201 35,11 10,01 2,52 RQD 10,7 1 dk rf 76	**TM Tanker/Landing Craft** Water Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 415V 50Hz a.c.
7105146 JWPI 17511 Rdr RT	**JERNOY** **Finnmark Fylkesrederi &** **Ruteselskap Transport A/S** Hammerfest Norway	**147** 51 20		**1970** Flekkefjord Slipp & Mask. —Flekkefjord (105) 26,04 7,01 2,439 24,26 6,99 1 dk	**M RoRo Cargo/Ferry** 80P Mchy.aft	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.)
7388695 A8PI 5160 Df Esd Gc Pfd Rdr RTv SatCom	**JEROM** ex Gina-78 **Imbar Maritime S.A.** Gulf Oceanic Shipmanagement (Pte.) Ltd. Monrovia Liberia Sat Comm ID 1240565	**65 259** 52 897 138 283	NV	**1975** (Aft section) Eriksbergs M/V A/B —Goteborg (672) **1975** (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (672) 280,04(BB) 41,18 16,701 266,71 41,13 21,98 F - 1 dk rf 102	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 167 696	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 473,0t (d.o.) 6 066,0t (hvf)-90,0pd 16kn
8505927 DCTO 4126 Df Esd Gc Rdr RTm/h/v SatNav	**JEROME H.** **Reederei Helms-Niessen m.s.** **"Jerome H." K.G.** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 297* *389* 1 525	GL	**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (333) 74,91 (BB) 10,60 3,391 70,52 10,51 5,72 F 6,4 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7347677 ORMW Df Esd Rdr RT	**JEROME LETZER** **Union de Remorquage et de** **Sauvetage S.A. (Towage &** **Salvage Union Ltd.)** Antwerpen Belgium	**311** 45 —	BV	**1974** SOCARENAM—Calais 34,70 4,547 29,90 8,79 4,73 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 97kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 12kn
8424018 646847 Rdr RT	**JERRI T VI** **International Independent** **Towing Inc.** Houma, La United States of America	**112** — —		**1982** Rodriguez Boat Builders Inc.—Coden, Al (37) 3,425 25,30 8,54 3,66 1 dk	**M Tug**	Oil ....
8508008 681358 Rdr RT	**JERSEY DEVIL** **Alexander E. Pearson Inc.** United States of America	**200** — —		**1985** James K. Walker Marine Inc. —Pascagoula, Ms. (246) ... ... 31,09 1 dk	**TM Fishing** Stern Trawler Shellfish Dredge	2 Oil geared to sc. shafts ....
5077838 GHRR 182216 Rdr RTm	**JERSEY QUEEN** ex Commodore Queen-73 ex Hein Muck-61 ex Rochester Queen-56 **K. G. (Specialist Ships) Ltd.** Guernsey Channel Islands (British)	**309** 147 406	(BV) Classed LR until 4/61	**1944** Stockton Construction Co. —Stockton-on-Tees 48,72 7,52 1,921 43,29 6,71 3,36 1 dk RW rf nil conv RoRo Cargo/Tank Landing Craft — conv Ferry 76	**TM Research** Hydrographic Survey 308P 1 Ho 6,1 1 Ha (3,0 × 2,4)	2 Vee Oil 4SA each 12Cy. 178 × 197 760bhp (559kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 27kW 220V d.c. Fuel 20,5t (d.o.) 10kn
6810574 EFTD 2509	**JERUSALEN ARGIA** **Juan Bilbao Erausquin y otros** Bermeo Spain	**251** 117 —		**1968** S.L. Ardeag—Bilbao (43) 33,61 7,01 31,02 6,99 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 680bhp (500kW) 11kn
7108710 EFJC 2596 Df Esd Gc Rdr RT	**JERUSALEN ARGITASUNA** **Juan Bilbao Erausquin y otros** Bermeo Spain	**272** 117 —	(BV)	**1971** S.L. Ardeag—Bilbao (62) 35,21 32,01 7,22 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo 12kn
7636028 CZ9581 383384 Df Esd Gc Pfd Rdr RT	**JERVIS CROWN** **Norsk Pacific Steamship Co.** **Ltd.** Vancouver, B.C. Canada	**393** 58 —	✠**100A1** SS 7/86 tug ✠**LMC** EL H 330,0/28,0U2 FN 442	**1977**-11 J. Manly Ltd.—New Westminster, B.C. (527) 35,06 9,53 4,104 31,58 9,15 4,83 F 15,3 1 dk rf 1118 6BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Gen 2 × 95kW 460V 60Hz a.c.

7112785 08YJ BSR-7 15583 Df Esd Gc Pfd Rdr RT	**JESBON** ex Nichiwa Maru-79 **Korea Shipping Corp.** Busan South Korea	**9 491** 6 255 13 612	KR NK	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (771) 155,56 21,24 9,381 145,01 21,19 12,20 P 34,5 F 14,1 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.21 700 B.19 893 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 508kW 445V 60Hz a.c. Fuel 168,5t (d.o.) 1 261,5t (hvf)-33,0pd 16,75kn
5171830 YTCH Df Esd Gc Pfd Rdr RT	**JESENICE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 959** 3 746 10 516 **9 453** 5 334 13 513	✠**100A1** SS 4/85 DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ FN 4745 JR	**1960**-12 R.O. Brodogradiliste "3 Maj" —Rijeka (466) 155,23 20,63 8,198/9,462 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,2 ER 20,0 12,0 12,0DTp&s 8 TwD G.17 935 B.16 102 In.635 L.(oil) 655 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 10 400bhp (7 650kW) Sulzer C.R.D. Adriatico Trieste 2 WTAuxB (1 o.f. 1 ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 375kW 1 × 150kW 1 × 36kW Fuel 1 077,0t 18,5kn
5224015 L002- 00275 Df Esd Rdr RTm/h	**JESICA** ex Orgeo-82 ex Ardenne-75 ex Marie-Flore-74 **Neptunos I Shipping Co. Ltd.** San Lorenzo Honduras	**900** 593 1 185	(BV)	**1953** Beliard, Crighton & Cie. S.A. —Oostende (C141) 67,11 10,04 4,471 63,00 10,01 5,74 P 18,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho each 18,5 G.1 833 B.1 686 2 Ha (each 13,7 × 6,0) 4W Der 4(4)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 58kW 1 × 20kW 220V d.c. Fuel 81,5t (d.o.) 12kn
5004582 GUIA 343606 Rdr RT	**JESMAR** ex Agdenes-71 **Jesmar Shipping Co. Ltd.** Great Yarmouth United Kingdom	**461** 203 —	(NV)	**1953** Trondhjems M/V A/S—Trondheim (229) 45,12 8,11 8,06 5,49 2 dks RW BK 191 conv General Cargo 77	**M Research** Survey 1 Ha (2,2 × 1,8)	Oil 4SA 6Cy. 400 × 600 1 150bhp (846kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 1 × 25kW 220V 50Hz a.c. 13,5kn
7632046 OUOQ D2504 Df Esd Pfd Rdr RT	**JESPER BELINDA** **P/R Jesper Belinda** Narluneq Trawl ApS Holsteinsborg/ Sisimiut Greenland (Danish)	**509** 307 —	BV	**1976** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (448) 41,15 7,80 4,801 37,75 6,46 2 dks	**M Fishing** Ice strengthened	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 68,0t (d.o.) 11,25kn
7383449 OYLM D2626 Df Esd Gc Pfd Rdr RT	**JESPER MAERSK** **A. M. M. Moller** A. P. Moller Hojer Denmark	**33 125** 19 175 59 650	NV	**1978** Kaldnes M/V A/S—Tonsberg (207) 211,82(BB) 32,24 13,212 202,09 32,20 17,51 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 490 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 760kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 530,0t (hvf)-73,0pd 17kn
5318816 9WCZ 324865 Rdr RTm/h	**JESSELTON** ex Sri Maya-79 ex Seiwa Maru-72 **Borneo Maritime Transport (Sabah) Sendirian Berhad** Labuan Malaysia	**1 197** 614 1 424	(NK)	**1959** Kyushu Zosen—Wakamatsu (235) 65,38 10,06 4,801 60,00 10,01 5,41 P 17,4 F 7,4 1 dk RW rf 152	**M General Cargo** 1 Ho 37,1 ER G.1 763 B.1 656 1 Ha (25,9 × 4,9) ER 6W Der 4(12)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 115V d.c. Fuel 16,5t (d.o.) 11kn
7005982 SHKT 11138 Df Esd Gc Pfd Rdr RTm/h/v	**JESSICA** ex Ottawa-84 **P/R for M/T Jessica** D.L.S. Rederierna Ab Skarhamn Sweden	**2 673** 1 697 4 237	NV	**1969** Lodose Varv A/B—Lodose (155) 98,94 12,53 6,427 93,12 12,50 7,60 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Chemical SBT Ice strengthened 10 Ta ER L.5 826 HeCls. ptC	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7115440 HCUZ CN-00 -0173 Esd Pfd Rdr RT	**JESSICA** ex Sofia-85 ex Hokuei Maru-83 **Acotramar C.A.** Guayaquil Ecuador	**698** 497 2 000	AB	**1971** Nishii Dock Co. Ltd.—Ise (221) 67,75 10,04 4,496 59,39 10,01 5,29 1 dk RW	**M Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 71,0t-6,0pd 11kn
5419830 HQVU Df Esd Rdr RTm	**JESSICA** ex Nautic W-86 ex Anders W-80 ex Erika B-76 ex Helga-63 San Lorenzo Honduras	**318** 177 480	GL	**1954** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (377) 40,44 8,26 3,110 39,50 8,21 3,41 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,8 ER G.652 B.606 1 Ha (21,0 × 5,4) ER 2W	Oil 4SA 6Cy. 159 × 159 370bhp (272kW) NE 80 Cummins Engine Co. Inc. Columbus, In 8,5kn
8507054 675561	**JESSICA B.** **Rockland Fleet Corp.** Rockland, Me United States of America	**140** 90 —		**1985** Goudy & Stevens.—East Boothbay, Me (14) 3,352 23,32 7,01 3,64 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.108	Vee Oil 4SA 12Cy. 128 × 142 with clutches & sr geared to sc. shaft 385bhp (283kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg
6706981 506014 Esd Rdr RT	**JESSICA LORI** ex Baroid Bullet-84 **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—New Orleans, La (957) 40,54 3,115 37,75 9,76 3,59 1 dk conv Deck Cargo Supply Ship 84	**TM Fishing** Side-fishing Dredge Shellfish	2 Vee Oil 2SA each 16Cy. 108 × 127 926bhp (681kW) General Motors Corp. Detroit, Mi
8203024 WRQ3 409 649138 Esd Gc Pfd Rdr RT	**JESSICA RAE** ex Blue Coral-84 **L. S. & R. Leona Riley** New Orleans, La United States of America	**299** 203 1 200	AB	**1982** Champion Shipyards Inc.—Pass Christian, Ms (009) 3,617 52,99 12,20 4,27 F 14,7 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
8420725 DCQZ SSR 4103 Df Esd Gc Rdr RTm/h/v SatNav	**JESSICA S** **Reederei J. Schmidt KG m.s. "Jessica S."** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 297* *389* 1 527	GL	**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (337) 74,91 (BB) 10,60 3,391 70,52 10,51 5,69 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
6621210 326109	**JESSIE & SHELLEY** ex Louise R.-81 **S. Stewart Fisheries Ltd.** Lunenburg, N.S. Canada	**108** 41 —		**1966** McLean's SB. Ltd.—Mahone Bay, N.S. *27,68* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn

8201222 WUS6 483 648315 Esd Gc Pfd Rdr RT	**JESSIE JO** **Community Bank of Lafourche** Houma, La United States of America	**176** 119 —	AB	**1982** Melancon Fabricators—Lockport, La (9) 4,098 32,01 9,15 4,58 F 3,7 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 12kn
7940118 WYC9 109 603297	**JESSIE LYNN** **Jessie Lynn Inc.** Mobile, Al United States of America	**143** 97 —		**1979** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 780bhp (574kW) U.S.A
7218694 9VUV 383433 Df Esd Gc Pfd Rdr RT	**JESSIE STOVE** **Jessie Stove Shipping (Pte.) Ltd.** Stove Shipping Singapore Singapore	**60 414** 43 224 110 342	NV	**1972** A/S Fredriksstad M/V—Fredrikstad (413) 265,62(BB) 38,46 15,780 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 22,7 ER G.131 369 B.129 028 HeCls. B 9 Ha (stl) (13,7 × 14,0) (15,5 15,5 15,5 15,5 15,5 15,5 15,5 15,5 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer A/S Horten Verft Horten Gen 3 × 526kW 440V 60Hz a.c. Fuel 454,0t (d.o.) 6 258,0t (hvf)-76,0pd 15,5kn
6611186 5BWA 707657 Df Esd Pfd Rdr RTm	**JESSY** ex Jenny-85 ex Jenny Smits-82 ex Kala Priva-71 **Even Keel Navigation Co. Ltd.** Limassol Cyprus	**608** 441 1 170	**✠100A1** SS 11/85 Ice Class 3 **✠LMC** EL j 1$\frac{1}{16}$"SQ FN 785	**1966**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (366) 65,46 9,10 3,842 59,90 9,00 4,09 P 10,1 F 23,5 1 dk rf 76 len 73 3BH WB218t	**M General Cargo** 1 Ho 43,2 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 11kn
5097034 HO5642 1109 3-MF Df Esd RT	**JESULA II** ex Edison-86 ex Davyton-83 ex Edison-73 **Jesula II Shipping Co. S.A.** Panama Panama	**448** 311 800	(BV)	**1956** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (101) 56,29 9,00 3,328 51,82 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho ER G.1 062 B.968 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 88,5t 10kn
7418309 CLBY Df Esd Gc Rdr RT	**JESUS MENENDEZ** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**10 057** 6 045 15 193	**✠100A1** SS 5/85 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4579	**1977**-1 R.O. Brodogradiliste "3 Maj" —Rijeka (576) 148,01(BB) 20,65 9,202 138,03 20,64 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T incl. DTsm 1490T & Tunnel tanks 343T	**M General Cargo** 5 Ho 19,5 23,1 9,6DT 13,5 23,1 ER 19,9 5 TwD G.22 161 B.19 898 TEU 198 C. 198/20' 5 Ha (stl) (9,7 × 8,3) (13,4 13,4 13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 265,0t (hvf) 16kn
6501599 DUJM 220590 Df Esd Gc Pfd Rdr RT	**JESUS PERILLO** ex Kamo Maru No. 21-75 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**203** 115 —		**1964** Nishii Dock Co. Ltd.—Ise (98) 33,61 6,66 2,896 33,58 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7730862 SV5685 7537 RT	**JET I** ex Petrostar XI-80 ex YO 65 **Jet Tank S.A.** Piraeus Greece	**536** 307 —	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1257) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk rf 76	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 222 × 266 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Gen 2 × 40kW d.c.
7730824 SV5686 7579 RT	**JET II** ex Petrostar IX-80 ex YO 109 **Jet Tank S.A.** Piraeus Greece	**536** 307 —	(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1263) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk rf 76	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 355 × 482 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Gen 2 × 40kW d.c.
5115006 SV6207 7798 Df Esd Gc Rdr RTm/v	**JET III** ex Mayotta-80 ex Southern Dawn-79 ex Finistere-67 **Jet Tank S.A.** Piraeus Greece	**1 447** 659 2 053	BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (143) 82,20 11,10 4,693 75,27 11,00 5,01 1 dk RW rf 13	**M Tanker** 14 Ta ER L.(oil) 2 703 HeCls. C	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × —kW 110V d.c. Fuel 122,0t (d.o.)-4,5pd 11,5kn
5272244 SV3462 4456 Df Esd Rdr RTh	**JET IV** ex Olympic I-81 ex Mark IV-80 ex Karolos K-76 ex Danoil-73 ex Paust-71 ex Banco-47 **Jet Tank S.A.** Piraeus Greece	**476** 238 721	(HR) (NV)	**1940** Glommens M/V—Fredrikstad (91) 59,64 7,80 3,372 54,31 7,73 3,61 P 12,5 F 5,5 1 dk rf 102 len 61	**M Tanker** 10 Ta ER L.(oil) 770 1W Der 1(1)	Oil 4SA 6Cy. 290 × 420 570bhp (419kW) NE 58 Maschinenbau Kiel A.G. Kiel Gen 1 × 18kW 2 × 8kW 110V d.c. Controllable pitch propeller Fuel 45,5t (d.o.)-2,0pd 10kn
7202229 WX5354 502130	**JET STAR** **Gulf Coast Trawlers Inc.** Brownsville, Tx United States of America	**127** 86 —		**1966** Southern SB. Co.—Brownsville, Tx *21,46* 6,74 3,76	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6709799 297901 RT	**JET TRADER** ex YO 167 **South Bay Fuel Transportation Inc.** Eklof Marine Corp. New York, NY United States of America	**518** 371 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY (553) *45,94* 9,20 9,17 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 305 × 381 500bhp (368kW) Fairbanks Morse & Co. Beloit, Wi
6829343 9WGJ 325137 Esd Rdr RT	**JETA** ex Koshin Maru-81 **Kong Ming Finance Corp. Berhad** Kuching Malaysia	**995** 593 2 024	NK	**1968** Daiko Dkyd Co. Ltd.—Osaka (59) 65,69 10,52 4,844 65,00 10,49 5,52 P 15,6 F 7,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 373	Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V 60Hz a.c. Fuel 65,5t-5,0pd 11kn
8305224 3EMJ5 13092-LI Rdr RT	**JETKAT 1** **Marineteknik ApS** Panama Panama	*270* *96* 50	NV	**1984** Marinteknik Verkstads AB.—Oregrund (B54) 33,00 9,40 28,94 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 36kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 31kn

7006479	**JETLINE**		**106**		**1969** West Coast Shipyards & Maritime	**M Fishing**	Oil 4SA 8Cy. 165 × —
			59		Services Pty. Ltd.—Fremantle	Side-fishing	320bhp (235kW)
332033	**Correia Fishing Co.**		—		19,51 6,15		English Electric Diesels Ltd. Kelvin
Esd RT	F. Correia				18,45 6,10 3,36		Mar. Div. Glasgow
	Fremantle, W.A.	Australia			1 dk		Fuel (d.o.) 10,5kn

6361473	**JETPUR NAGAR**		**499**		**1951** D. W. Kremer Sohn, G.m.b.H. & Co.	**M General Cargo** OSD	Oil 4SA 6Cy. 320 × 480
H06278	ex Aldebaran-80 ex Aghia Trias-75		226		—Elmshorn (990)		750bhp (552kW) NE 54
8919-PEXT	ex Timandra-71		750	(GL)	60,15 9,35 3,658	1 Ho 35,9 ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	**Kathiawad Shipping Corp. Pte. Ltd.**				56,01 9,30 5,72	G.1 880 B.1 707	Mannheim
Rdr					1 dk & S dk	2 Ha (each 12,9 × 5,4) ER	Gen 2 × 60kW 1 × 12kW 220V d.c.
RTh/v	Panama	Panama			RW	4W Der 4(3)	Fuel 50,0t (d.o.) 10,5kn

DAMAGED DURING HOSTILITIES 10/80

8116166	**JETTE DANIA**		*1 516*		**1983** A/S Nordsovaerftet—Ringkobing	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
OUKQ			*455*		(163)		800bhp (588kW)
D2891	**P/R Jette Dania**		1 570	BV	72,52 11,71 3,552	1 Ho 49,5 ER	Krupp MaK. Maschinebau G.m.b.H. Kiel
Df Esd	Arne Helge Stecher				68,99 11,21 6,71	G.2 837 B.2 642	Gen 2 × 105kW 1 × 50kW
Gc Rdr	Kobenhavn	Denmark			2 dks	TEU 67	380V 50Hz a.c.
RT						C.Ho 38/20' (40') C.Dk 29/20' (40')	Fuel 148,5t (d.o.)-3,5pd 10kn
						1 Ha (stl) (40,6 × 7,6) ER	
						Cr 2(5-15)	

8421860	**JETTE KRISTINE**		*638*		**1986** Johs. Kristensen Skibsbyggeri ApS.	**M Fishing**	Oil 4SA 6Cy. 225 × 300
OWIU			*345*		—Hvide Sand (178)	Side Trawler	
949	**P/R Jette Kristine**		—		43,31		B&W Alpha Diesel Div. of B&W
Rdr RT	Laurids Hounisen				9,61 6,71		Diesel A/S Frederikshavn
	Esbjerg	Denmark			1 dk		

7637242	**JETTE KRISTINE**		**168**		**1976** Bogense Skibsvaerft & Badebygger	**M Fishing**	Oil 2SA 6Cy. 260 × 400
OYRM			103		—Bogense (221)	Stern Trawler	600bhp (441kW)
H691	**P/R Jette Kristine**		—		34,60 7,22		Alpha-Diesel A/S Frederikshavn
Esd Pfd	Laurids Hounisen				30,31 7,19 3,43		Fuel (d.o.)
Rdr RT	Esbjerg	Denmark					

6806547	**JETTE NORDFISK**		**195**		**1968** Bolsones Verft—Molde (214)	**M Fishing**	Oil 4SA 6Cy. 320 × 480
OZDJ	ex Helgoland-74		69		33,53 7,52	Side Trawler	1 100bhp (809kW)
H840	ex Mihaba-Rock-74		—	(NV)	29,27 7,47 3,74	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	ex Helgoland-71				1 dk	2 Ho ER	Mannheim
Rdr RT	**P/R Jette Nordfisk**				rf 1029 BK 119	3 Ha (1,0 2,7 1,5 × 1,2) ER	Gen 1 × 21kW 1 × 13kW 110V d.c.
	Skagen	Denmark				1W Der 1(1)	Fuel (d.o.)

6621753	**JETTE PEDERSEN**		*189*		**1966** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 4SA 6Cy. 250 × 300
OWIL	ex Grimeton-86 ex Ganthi IV-82		*63*		33,66 6,61	Side Trawler	900bhp (662kW)
3058	**Ole Beyer Pedersen**		148	BV	29,55 6,58 3,31	2 Ho ER	Nydqvist & Holm A/B Trollhattan
Esd RT	Svaneke	Denmark			1 dk	In.210	Fuel 287,5t (d.o.) 11kn
						3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	
						1W Der 1(1,5)	

7393080	**JETTE SLOTH**		*235*		**1975** Martin Jansen G.m.b.H. & Co. K.G.	**M Fishing**	Oil 2SA 6Cy. 260 × 400
OVIS	ex Anna Sorine-85		*102*		Schiffswft. u. Mfbk.—Leer (125)	Side Trawler	600bhp (441kW)
H653	**Olaf Sigfrid Andersen**		—		36,81 7,24 3,175		Alpha-Diesel A/S Frederikshavn
Esd Pfd	Esbjerg	Denmark			33,56 7,21 3,46		Controllable pitch propeller
Rdr RT					1 dk		Fuel (d.o.) 10kn
					len 83		

6808557	**JETTE TOFT**		**149**		**1968** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 2SA 6Cy. 260 × 400
OUXK	ex Sylfiden-83 ex Hektor-68		72		(D.561/25)	Side Trawler	600bhp (441kW) NE 71
H902	Launched as Jade		168	(BV)	33,58 6,61 2,699	2 Ho 4,8 6,7 ER	Alpha-Diesel A/S Frederikshavn
Df Esd	**Ole Bro Toft**				29,57 6,58 3,31	In.180	Gen 2 × 16kW 220V d.c.
Pfd Rdr	Thyboron	Denmark			F 6,1 1 dk	2 Ha (stl) (each 12,9 × 12,5) ER	Controllable pitch propeller
RTm					rf 597 BK 76	1W Der 1(0,5)	Fuel 17,5t (d.o.) 11kn

6904296	**JETTE WONSILD**		**499**		**1968** Frederikshavn Vaerft & Tordok A/S	**M Tanker**	Oil 4SA 6Cy. 320 × 450
OXIL			292		—Frederikshavn (284)	Oil Chemical	800bhp (588kW)
D1582	**P/R Jette Wonsild**		1 221	BV	60,58 10,29 4,217	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	Marstal	Denmark			55,28 10,19 5,74	12 Ta ER	Gen 2 × 137kW 1 × 39kW
Gc Pfd					P 22,0 B 14,1 F 13,2 2 dks	L.1 446 HeCls. B	380V 50Hz a.c.
Rdr					rf 51		Controllable pitch propeller
RTm/h/v							Fuel 59,0t (d.o.)-3,5pd 11,5kn

7050573	**JEWEL B**		**131**		**1968** Bender Welding & Machine Co. Inc.	**M Fishing**	Oil
WY4818			89		—Mobile, Al		425bhp (313kW)
516202	**Oliver D. Bryant**		—		*22,16* 6,84		....
	Corpus Christi, Tx	United States of America			3,54		Fuel (d.o.)

8110679	**JEWEL I**		**35 762**	✠100A1	**1983**-1 Hyundai Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1700
ELCJ5	ex Al Aziz-86		20 801	bulk carrier	—Ulsan (201)		15 200bhp (11 181kW) B&W
7288	**Jewel Shipping Co. Ltd.**		65 403	strengthened for heavy	224,37(BB) 32,24 13,023	pt higher tensile steel	Hyundai SB. & Heavy Industries Ulsan
Df Esd	Golden Union Shipping Co. S.A.			cargoes, Nos. 2, 4 & 6	215,02 32,21 18,01	7 Ho 25,9 24,0 24,0 24,0 24,0	AuxB (o.f.) 6,9kgf/cm^2 (6,8bar)
Gc Pfd	Monrovia	Liberia		holds may be empty	F 17,7 1 dk	24,0 24,0 ER	e(ex.g) 13kgf/cm^2 (12,8bar)
Rdr RT				✠**LMC**	rf nil	G.75 142 B.71 760	Gen 1 × 600kW 2 × 540kW
				EL Nt 660,0/76,0U3(a)	9BH WB33252T incl. topside tanks in	7 Ha (stl) (16,1 16,0 16,0 16,0 16,0	450V 60Hz a.c.
				FN 10799	holds 9815T, Comb. btm. & STs in holds	16,0 16,0 × 13,2) ER	Fuel 249,0t (d.o.) 3 282,5t (hvf)-48,0pd
				NV (Class cont.)	9476T, No. 4 hold 11204T		14,75kn

7367055	**JEWEL TIDE**		**199**		**1973** Halter Marine Services, Inc.	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203
YJWE6			135		—Lockport, La (384)	Deck Cargo	reverse reduction geared to sc. shafts
134	**TMS Acquisition Corp.**		—	AB	3,645		2 250bhp (1 655kW)
Esd Rdr	Tidewater Marine Service Inc.				50,45 11,59 4,27		Caterpillar Tractor Co. Peoria, Illinois
RT	Port Vila	Vanuatu			F 15,0 1 dk		Gen 2 × 75kW
							Fuel 152,5t (d.o.)

5171969	**JEZERO**		**328**		**1952** Poduzece "3 Maj"—Rijeka (281)	**M General Cargo**	Oil 2SA 4Cy. 230 × 400
YTWJ			159		41,48 7,50 3,201		280bhp (206kW) E made71 fitted73 Alpha
	Zora-Brodarska Zadruga		419	JR	38,21 7,45 3,51	1 Ho 22,9 ER	Titovi Zavodi "Litostroj" Ljubljana
RTm	Split	Yugoslavia			P 11,6 F 6,4 1 dk	G.586 B.548	Gen 2 × 27,5kW 220V a.c.
					R	2 Ha (8,9 8,4 × 4,7) ER	Fuel 13,0t (d.o.) 9kn
						2W Der 2(1,5)	

7341116	**JHANSI KI RANI**		**42 141**	IRS	**1974**-12 Lithgows Ltd.—Port Glasgow	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1800
ATKB			31 259		(1193)		20 500bhp (15 079kW) B&W
1549	**The Shipping Corporation of India Ltd.**		76 583	✠CLASS DELETED	245,37 32,26 13,825	pt higher tensile steel	J. G. Kincaid & Co. Ltd. Greenock
Df Esd					236,68 32,21 18,75	9 Ho 19,1 21,4 18,8 22,4 18,8	Gen 3 × 640kW 440V 60Hz a.c.
Gc Pfd	Bombay	India			F 18,6 1 dk	22,4 18,8 22,4 18,8 ER	Fuel 337,0t (d.o.) 4 060,0t (hvf) 15,25kn
Rdr RT					rf nil	G.96 891 B.84 993	
						9 Ha (stl) (12,3 14,2 11,2 15,0 11,2	
						15,0 11,2 15,0 11,2 × 15,2) ER	

IN PORT DAMAGED 7/86

5396923 222532 Rdr RT	**JHUFEL** ex Yumeji Maru-79 **George & Peter Lines Inc.** Cebu City Philippines	**690** 167 268		**1956** Niigata Eng. Co. Ltd.—Niigata (247) 57,82 9,33 2,998 9,30 4,30 1 dk	**M Ferry/General Cargo** 1013P 1 Ho 1 Ha (3,2 × 4,1) 2W Der 2(6)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Tekkosho Niigata Gen 1 × 100kW 1 × 80kW 225V a.c. 15kn
7113222 Df Esd Gc Pfd Rdr RT	**JI DI** ex Rhea-85 **China National Committee For Antarctic Research** Qingdao/Tsingtao China	T.Mk **5 112** 2 282 8 382 **7 890** 3 879 10 160	✠Classed LR until 15/11/85	**1971**-11 Rauma-Repola Oy—Rauma/Raumo (198) 147,25 19,99 6,827/7,595 138,23 19,97 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 len 74	**M General Cargo** Ref Ice strengthened 6 Ho 9,4DT 10,6 10,6 16,6 18,2 18,2 17,4 ER G.12 912 B.10 548 In.1 716 7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8 × 14,0) (13,4 15,0 14,5 15,2 × 14,7) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 209,0t (hvf)-33,5pd 17,25kn
5407045 BOTZ Df Esd Gc Rdr RTv	**JI HAI 7** ex Ding Hai-83 ex Successor-74 ex Matumba-69 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Tianjin/Tientsin China	**11 470** 6 347 16 735	(ZC) ✠Classed LR until 4/74	**1963**-2 Lindholmens Varv. A/B—Goteborg (1075) 152,53 21,01 9,100 144,79 20,82 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 11,5 22,7 11,5 11,5 11,5 22,4 9,1 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,7) ER	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 165,5t (hvf) 13,5kn
5316179 BOID Df Esd Gc Pfd Rdr RT	**JI HAI 9** ex Lan Hai-83 ex Mary Xilas-74 ex Sea Master-70 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Tianjin/Tientsin China	**12 091** 7 045 17 374	ZC (NV)	**1960** AB Oskarshamns Varv—Oskarshamn (343) 161,19 20,48 9,400 151,16 20,43 12,76 P 39,7 F 19,2 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.21 852 6 Ha (11,6 × 9,9) (10,5 10,5 10,5 10,5 10,5 × 9,9) ER	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 256kW 440V 60Hz a.c. Fuel 435,0t (d.o.) 1 223,0t (hvf)-22,0pd 12,5kn
6720951 Df Esd Gc Pfd Rdr RTm/h/v	**JI HAI 10** ex Havfru-83 **Shijiazhuang Transport Administration** China	**11 686** 6 996 20 331	BV (NV)	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (229) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,3 17,9 11,5 17,5 11,5 18,3 11,4 ER G.23 803 B.23 496 7 Ha (stl) (7,5 13,4 7,7 13,0 7,7 × 11,0) (13,7 7,7 × 16,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 450V 60Hz a.c. Fuel 1 722,0t (hvf)-35,5pd 16,5kn
6604482 Df Esd Gc Pfd Rdr RTm/h/v	**JI MEI** ex Jin Jiang-83 ex Amatista-81 ex Janina-80 ex Prinsesse Ragnhild-66 **Government of The People's Republic of China** Xiamen/Amoy China	**5 990** 2 724 1 219	NV	**1966** Kieler Howaldtswerke A.G.—Kiel (1190) 140,82 20,02 5,792 124,92 19,99 7,52 2 dks & S dk rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD 530bth 86dk P Side doors Ice strengthened	2 Oil 2SA each 9Cy. 570 × 800 13 500bhp (9 930kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 5 × 510kW 380V 50Hz a.c. Fuel 965,0t (d.o.)-51,0pd 21,5kn
6706632 BOOY Df Esd Gc Pfd Rdr RT	**JI NING** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 642** 3 032 9 513 **8 426** 4 819 11 802	ZC (PR)	**1966** Stocznia im. "Komuny Paryskiej" —Gdynia (B41/07) 152,61 19,46 7,697/8,770 141,61 19,40 11,66 2 dks & S dk	**M General Cargo** OSD/CSD 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 440V 60Hz a.c. 15kn
5087077 Df Esd Gc Rdr RTm/h	**JI YUN NO 1** ex David Salman-84 ex Grim-76 ex David Salman-75 **China Ocean Shipping Co. (COSCO)** China	**6 648** 3 198 7 935	NV	**1962** Uddevallavarvet A/B—Uddevalla (257) 129,29 18,80 7,944 118,88 18,75 11,64 P 27,8 F 27,2 2 dks rf 51	**M General Cargo** 5 Ho 13,4 16,7 14,4 16,2 9,8 ER G.13 027 B.11 921 9 Ha (stl) (9,1 × 10,9) (13,4p&s × 6,5) (12,5p&s 12,5p&s 6,4p&s × 6,7) ER 16W Der 16(10)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 119kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 440V 60Hz a.c. Fuel 705,0t (hvf)-18,5pd 16kn
5286271 Df Esd Gc Rdr	**JIA DING** ex Przyszlosc-65 ex Modena-51 ex Amelia Earhart-51 **China Ocean Shipping Co. (COSCO)** China	**7 218** 4 328 10 567	(AB) Classed LR until 3/60	**1942** Todd-Houston SB. Corp.—Houston, Tx (23) 134,58 17,40 8,452 127,34 17,35 11,38 2 dks RW rf 102	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 931 B.14 146 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(3)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont. Gen 3 × 20kW 120V d.c. Fuel 1 881,5t (o.f.) 10kn
8401016 BOEK Df Esd Gc Pfd Rdr RT	**JIA DING GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*5 024* *2 731* 7 000	ZC (Class cont.)	**1984** Ube Dockyard Co. Ltd.—Ube (188) 109,61(BB) 17,84 7,001 101,02 17,81 9,02 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
6721149 BOQX Df Esd Gc Pfd Rdr RT	**JIA HAI** ex Pytheas-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**22 165** 13 445 39 110	ZC (NV)	**1967** A/B Gotaverken—Goteborg (824) 200,31 27,06 11,200 192,08 26,98 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.46 005 B.40 759 7 Ha (10,7 16,1 10,7 16,1 10,7 10,7 10,7 × 13,0) ER Cr 5(10)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel (hvf) 15kn
7228613 BVQN Df Esd Gc Pfd Rdr RT	**JIA HE** ex Fareast Pilot-84 ex Asian Phoenix-80 **Xiamen Special Economic Zone Shipping Co. Ltd.** Xiamen/Amoy China	**4 570** 3 145 8 197	ZC (NK)	**1972** Imabari Zosen—Imabari (291) 110,17 18,34 7,360 102,01 18,29 9,20 P 19,6 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.10 318 B.9 502 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW a.c. Fuel 631,0t-18,5pd 13,5kn
8401028 BOEL Df Gc Pfd Rdr RT	**JIA HE GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*4 990* *2 728* 7 110	ZC	**1985** Ube Dockyard Co. Ltd.—Ube (189) 109,61(BB) 17,84 7,168 101,02 17,81 9,02 P 22,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima

7010339 BOOG Df Esd Gc Pfd Rdr RTm/h/v	**JIA LING JIANG** ex Aran-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 870** 6 254 15 178	ZC (AB)	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2086) 142,27(BB) 19,84 9,056 134,12 19,82 12,60 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 120 B.18 968 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 440V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 13,5kn

DAMAGED DURING HOSTILITIES 10/80

8401030 BOEM Df Pfd Rdr RT	**JIA SHAN GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*4 990* *2 727* 7 153	ZC	**1985** Ube Dockyard Co. Ltd.—Ube (190) 109,61(BB) 17,84 7,001 101,02 17,81 9,02 P 22,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
6403221 BOPO Df Esd Gc Pfd Rdr RT	**JIA XING** ex Dlugosz-70 **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **7 159** 4 033 12 298 **10 362** 6 095 14 429	ZC (PR) ✠Classed LR until 1/65	**1963**-9 Odense Staalskibsvaerft A/S —Odense (169) 153,32 20,32 8,300/9,157 141,74 20,27 12,50 F 12,5 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** OSD/CSD 4bth P 4 Ho ER 1 Ho G.20 327 B.18 498 5 Ha (stl) (10,2 × 6,0) (12,8 19,5 11,9 × 8,0) (11,2 × 6,0) 16W Der 1(135) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 400V a.c. Fuel 2 032,0t 16kn
8401042 BOEN	**JIA YIN GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*4 990* *2 725* 7 164	ZC (Class cont.)	**1985** Ube Dockyard Co. Ltd.—Ube (191) 196,60(BB) 17,84 7,168 101,02 17,81 9,02 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
6916249 BOVN Df Esd Gc Pfd Rdr RTv	**JIA YU HAI** ex Lorina-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**15 918** 10 544 27 476	ZC (AB)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (861) 178,52(BB) 22,89 10,573 168,00 22,85 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 24,0 32,0 32,0 32,0 32,0 ER G.31 470 B.30 825 6 Ha (stl) (10,2 9,1 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Mitsui Eng. & SB. Co. Ltd. Osaka Gen 3 × 320kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf) 15,5kn
6405472 BOQF Df Esd Gc Pfd Rdr RTm/v	**JIAN CHANG** ex Statesman-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 583** 1 577 5 579 **5 582** 2 866 7 609	ZC ✠Classed LR until 19/8/77	**1964**-6 Lindholmens Varv. A/B—Goteborg (1084) 124,01 17,30 6,884/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) 4W Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf) 16kn
5236848 BODG Df Esd Gc Pfd Rdr RTm/h	**JIAN DE** ex Mirto-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**8 605** 5 147 12 731	ZC (AB) (RI)	**1959** Cant. Nav. Riuniti—Palermo (218) 147,81 19,13 8,979 135,52 19,11 11,89 B 26,6 F 14,1 2 dks rf 127	**M General Cargo** CSD 6 Ho 19,3 18,5 16,1 10,7 20,8 19,1 G.17 919 B.16 761 6 Ha (stl) (8,4 10,7 8,4 × 8,6) (4,6 × 6,4) (10,7 8,4 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 220V d.c. Fuel 931,5t (hvf) 15kn
7229978 BOSI Df Esd Gc Pfd Rdr RT	**JIAN GE HAI** ex Oinoussian Courage-81 ex Rhein Maru-75 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**20 904** 14 838 34 584	ZC (AB) (NK) Classed LR until 4/81	**1972** Onomichi Zosen K.K.—Onomichi (237) 179,91(BB) 28,45 10,967 170,03 28,40 15,14 P 37,8 F 18,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,3 27,3 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 445V 60Hz a.c. Fuel 165,5t (d.o.) 1 901,0t (hvf)-46,5pd 14,75kn
7374981 BPWA Df Esd Gc Pfd Rdr RT	**JIAN NING** **Government of The People's Republic of China** Nanjing/Nanking China	**997** 531 1 461	(NK)	**1974** Nishii Dock Co. Ltd.—Nansei (267) 71,40 11,03 4,817 63,99 11,00 5,52 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 645 3 Ha (each 3,9 × 3,3) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 450kW 380V 50Hz a.c. Fuel 361,5t (d.o.)-9,5pd 12,5kn
7833274	**JIAN SHE** ex Chien She **Government of The People's Republic of China** Shanghai China	**4 699** 1 858 —	✠Classed LR until 2/54	**1935**-2 F. Schichau G.m.b.H.—Danzig *110,86* 18,39 ... ... 1 dk	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 16,2 Mchy.aft Hopper 3 210	T 6Cy. (2) 479 (2) 800 & (2) 1300 × 749 F. Schichau G.m.b.H. Elbing
8301905 BPFA Df Esd Gc Pfd Rdr RT	**JIAN SHE 1** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC	**1983** Hudong Shipyard—Shanghai (1122) 107,42 6,401 98,02 15,02 7,50 P 25,3 F 12,5 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard Shanghai
8300030 BPFB Df Esd Gc Pfd Rdr RT	**JIAN SHE 2** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC	**1983** Hudong Shipyard—Shanghai (1123) 107,42 6,401 98,02 15,02 7,50 P 24,4 F 12,5 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard Shanghai
8300042 BPFC Df Esd Gc Pfd Rdr RT	**JIAN SHE 3** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC	**1984** Hudong Shipyard—Shanghai (1124) 107,42 6,401 98,02 15,02 7,50 P 25,3 F 12,5 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard Shanghai
8422424 BPFD	**JIAN SHE 4** **Shanghai Hai Xing Shipping Co.** Shanghai China	**3 335** 1 748 5 450	ZC (Class cont.)	**1985** Hudong Shipyard—Shanghai 107,45 6,401 98,02 15,02 7,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard Shanghai
8508228 Df Esd Gc Pfd Rdr RT	**JIAN SHE 5** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC (Class cont.)	**1986** Hudong Shipyard—Shanghai (1165) 107,42 6,401 98,02 15,02 7,50 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) B&W Hudong Shipyard Shanghai

8508230 Df Esd Gc Pfd Rdr RT	**JIAN SHE 6** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC (Class cont.)	**1986** Hudong Shipyard—Shanghai (1166) 107,42 6,401 98,02 15,02 7,50 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) B&W Hudong Shipyard Shanghai
5012280 BOQC Df Esd Gc Pfd Rdr RTm/h/v	**JIAN SHUI** ex Tennessee-73 ex Alnitak-69 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 116** 3 167 9 760	ZC Classed LR until 12/7/74	**1960** Boele's Schps. & Mchf. N.V.—Bolnes (964) 151,14 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.15 935 B.14 889 In.318 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 12W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 296kW) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 230kW 230V d.c. Fuel 1 168,5t (hvf) 15,5kn
7375002 BPWB Df Esd Gc Pfd Rdr RT	**JIAN YE** **Government of The People's Republic of China** Nanjing/Nanking China	**997** 531 1 459	(NK)	**1974** Nishii Dock Co. Ltd.—Ise (269) 71,40 11,03 4,811 64,01 11,00 5,47 P 25,0 F 10,7 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.1 640 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 450kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-7,0pd 12,5kn
7377969 BOAA Df Esd Gc Rdr RT	**JIAN ZHEN** ex Hiryu-85 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 009** 3 727 2 909		**1974** Mitsubishi Heavy Industries Ltd.—Shimonoseki (719) 166,66(BB) 22,03 5,792 156,01 22,00 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** 1007bth 690dk P Quarter ramp & door fwd (s) Quarter ramp & door aft (s)	2 Vee Oil 4SA each 16Cy. 520 × 550 sr geared to sc. shafts 32 000bhp (23 538kW) MAN Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 650kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 147,5t (d.o.) 984,5t (hvf)-113,0pd 25kn
7736880 BHIK Df Esd Gc Pfd Rdr RT	**JIANG AN** **Jiangsu Ocean Shipping Company (COSCO JIANGSU)** Nanjing/Nanking China	**2 496** 1 106 3 030 **3 577** 1 798 4 690	ZC	**1973** Santierul Naval Galatz—Galatz 106,10 5,639/7,060 93,48 14,80 8,49 P 21,1 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Fuel 315,0t (hvf) 14,5kn
7212183 BOZU Df Esd Gc Pfd Rdr RT	**JIANG CHENG** Launched as Wladyslaw IV **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **5 437** 2 815 — **7 885** 4 447 11 628	ZC (PR)	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/15) 145,37 18,80 9,081 135,79 18,75 11,71 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,7 17,7 20,1 11,9 ER 23,2 G.12 674 B.11 389 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2T 11,9 × 9,4) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 19W Cr 1(60) 4(10) 12(5) 2(3) Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. 16kn
7315832 BOZG Df Esd Gc Pfd Rdr RT	**JIANG CHUAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 506** 3 735 12 477 **10 740** 6 538 15 474	ZC ✠Classed LR until 15/11/74	**1973**-9 R.O. Brodogradiliste "3 Maj"—Rijeka (562) 157,11(BB) 21,65 —/9,251 148,01 21,61 12,48 F 26,0 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 155 B.17 081 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 12W Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 416kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 17,5kn
6517316 BOWF Df Esd Gc Pfd Rdr RTm	**JIANG DA HAI** ex Osumi Maru-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**34 694** 8 611 59 575	ZC (NK)	**1965** Mitsubishi Heavy Industries Ltd.—Kobe (950) 224,01 31,88 12,101 211,03 31,81 17,51 F 18,0 1 dk RW rf 56	**M Ore Carrier** 2P 3 Ho 59,9 33,7 59,9 ER G.33 090 Ore 33 089 10 Ha (stl) (each 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 095,5t (hvf)-47,5pd 15kn
5383914 BOYF Df Esd Gc Pfd Rdr RTm/h/v	**JIANG DU** ex Vretaholm-71 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 398** 3 464 8 189	ZC ✠Classed LR until 11/8/72	**1962**-6 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1084) 134,65 17,66 8,151 123,42 17,53 10,72 P 41,8 F 17,4 2 dks rf 102	**M General Cargo** Ref 4P 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.11 413 B.10 358 In.755 9 Ha (stl) (8,1 × 6,0) (13,5 10,4 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 15W Cr 1(3) Der 1(30) 2(10) 12(7,5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) A/B Gotaverken Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 095,5t (hvf) 16kn
5290478 Df Esd Gc Rdr RT	**JIANG HAN** ex Hin Ann-85 ex Marijke-80 ex Helene Maersk-78 ex Ras Maersk-72 **Jiang Han Shipping Co. Ltd.** China	**4 546** 2 753 7 082	✠LR class withdrawn-Owners' request 9/85	**1957**-7 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (224) 116,59 15,60 7,409 106,69 15,55 9,35 P 18,3 F 12,5 2 dks rf 51	**M General Cargo** 3 Ho 18,9 26,5 27,2 ER 3 TwD G.9 741 B.8 976 5 Ha (10,4 11,1 11,1 11,1 11,1 × 6,0) ER 10W Der 2(25) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 460bhp (2 545kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 13kn
7207578 BOXA Df Esd Gc Pfd Rdr RTm/h/v	**JIANG LING HAI** ex Grace River-78 ex Triton-78 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**16 605** 11 753 29 317	ZC (AB)	**1972** Hakodate Dock Co. Ltd.—Hakodate (498) 181,01(BB) 23,14 10,630 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 341 B.33 381 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 153,0t (d.o.) 1 938,0t (hvf)-34,0pd 13kn
6524400 BOCQ Df Esd Gc Pfd Rdr RT	**JIANG MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**8 630** 5 006 12 400	ZC	**1966** VEB Warnowwerft Warnemuende—Warnemuende (443) 150,68 20,05 8,916 144,63 19,99 10,67 P 25,6 F 18,3 2 dks	**M General Cargo** 5 Ho G.18 279 B.16 710 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 264kW 1 × 200kW 380V 50Hz a.c. 15kn

8400842 BOEG Df Esd Gc Pfd Rdr RT	**JIANG NING GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 593	ZC	**1984** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (925) 103,51 6,760 95,00 16,41 8,51 P 29,0 F 15,0	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
8400854 BOEH Df Esd Gc Pfd Rdr RT	**JIANG PU GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 593	ZC	**1984** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (926) 103,51 6,760 95,00 16,41 8,51 P 29,0 F 15,0	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7211153 BOSD Df Esd Gc Pfd Rdr RT	**JIANG TING** ex Dahsueshan-72 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 003** 3 822 — **9 791** 5 610 14 434	ZC ✠Classed LR until 7/73	**1972**-7 Rauma-Repola Oy—Rauma/Raumo (205) 151,70 21,06 —/9,830 138,84 21,01 12,40 P 45,5 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.19 754 B.17 540 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 376kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 17kn
8400866 BOEI Df Esd Gc Rdr RT	**JIANG XI GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 594	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (927) 103,51 6,501 95,00 16,41 8,51 P 29,0 F 15,0 1 dk	**M General Cargo** 2 Ho ER G.7 281 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
5147774 BOTN Df Esd Gc Pfd Rdr RT	**JIANG YIN** ex Hwang Ho-70 ex Henri G.-68 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 828** 3 678 10 994 **9 457** 5 314 12 586	ZC ✠Classed LR until 18/6/71	**1958**-8 Rheinstahl Nordseewerke—Emden (316) 153,14 18,98 8,090/9,056 142,14 18,90 11,97 P 8,9 F 34,2 2 dks rf 102 DK fwd	**M General Cargo** 4 Ho 18,2 22,0 13,9DTp&s 13,0DTp&s ER 21,5 21,5 6 TwD G.18 329 B.16 995 5 Ha (stl) (9,8 12,8 12,8 × 7,3) ER (11,2 11,2 × 7,3) 16W Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 199,0t (hvf) 13kn
8400878 BOEJ Df Gc Rdr RT	**JIANG YONG GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 594	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (928) 103,51 6,760 95,00 16,41 8,51 P 29,0 F 15,0 1 dk	**M General Cargo** 2 Ho ER G.7 281 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7638741 BOBG Df Esd Gc Pfd Rdr RT	**JIAO CHENG** ex Amalia-80 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 263** 4 530 12 613 **10 302** 7 563 16 251	ZC ✠Classed LR until 9/1/81	**1978**-3 Minami-Nippon Zosen K.K.—Usuki (517) 148,16(BB) 22,33 —/8,897 138,03 22,01 11,92 P 25,0 F 10,7 2 dks rf nil	**M General Cargo** 4 Ho 28,4 25,6 25,6 26,3 ER G.23 978 B.21 018 4 Ha (stl) (each 16,0 × 11,2) ER Der 1(60) 4(25)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 445V 60Hz a.c. Fuel 187,0t (d.o.) 905,0t (hvf) 15kn
8602529	**JIAO GONG 853** **Government of The People's Republic of China** Qindo China	**2 327** 699 726	ZC	**1985** Nippon Kokan K.K.—Shimizu (427) 17,02 3,201 72,01 17,01 4,63 1 dk	**TM Dredger** Cutter Suction	2 Oil 5 400bhp (3 972kW) ....
5308043 BLWB Df Esd Gc Pfd Rdr RTm/h/v	**JIAO JIANG** ex Feichi-81 ex Flavia-72 ex Salta-68 **Zhejiang Ocean Shipping Company (COSCO ZHEJIANG)** Wenzhou China	T.Mk **5 284** 2 684 6 958	ZC (GL)	**1959** Cant. Nav. Pellegrino—Napoli (112) 126,52 16,67 7,770 119,64 16,62 9,91 P 45,8 F 12,5 3 dks RW rf 102	**M General Cargo** 4P Ice strengthened 4 Ho 12,5 18,8 22,4 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 3 × 192kW 440V 50Hz a.c. Fuel 1 014,0t (hvf) 16kn
7801037 BOXM Df Esd Gc Pfd Rdr RT	**JIAO ZHOU HAI** ex Koyo Venture-80 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**29 562** 21 211 57 727	ZC (BV)	**1979** Koyo Dockyard Co. Ltd.—Mihara (812) 222,99 12,480 213,01 32,21 17,91 P 27,5 F 20,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.70 078 B.68 566 7 Ha (stl) (14,0 16,9 13,7 15,3 17,0 17,0 17,0 × 12,8) ER Cr 4(22)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 197,0t (hvf)-39,0pd 13kn
6602989 CL2127 Esd Gc Pfd Rdr RT	**JIBACOA** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**1 951** 735 737	✠Classed LR until 19/9/84	**1966**-11 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (137) 72,90 15,04 3,220 69,27 15,00 5,03 RAD 4,0 B 50,6 RFD 8,9 1 dk, 2nd dk in fwd holds RW rf 1067	**TM RoRo Cargo/Ferry** 626dk P Side doors 2(p) 2(s)	2 Vee Oil 4SA each 12Cy. 300 × 450 3 280bhp (2 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 115/220V 60Hz a.c.
7626724 A9D2063 A1517 Df Esd Gc Rdr RT	**JIDDAH 1** **International Marine Services Ltd. (IMS)** Bahrain Bahrain	**284** 86 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (162) 37,32 9,22 3,639 34,22 9,20 3,92 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 1 × 24kW a.c. 11kn
5084958 3EEU 4989-PEXT5 Rdr RT	**JIGGER** ex Goodness-83 ex Means Count-82 ex Godspeed No. 1-79 ex Daisen Maru-71 **Goodness Marine Co. S.A.** Panama Panama	**1 400** 871 2 299	NK	**1960** Nakamura Zosen Tekkosho—Matsue (168) 77,70 11,26 4,892 72,01 11,21 5,72 P 17,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.2 951 B.2 653 2 Ha (10,8 27,6 × 5,5) ER 6W Der 6(5)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 230V d.c. Fuel 125,0t 11kn
6608024 CLGL 455 Df Esd Gc Pfd Rdr RT	**JIGUANI** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	**✠100A1** SS 1/83 strengthened for heavy cargoes DTsf—vegetable oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4499	**1966**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (192) 156,83 19,74 8,002/9,278 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk RW rf 76 4BH to S dk 4 to 2nd dk WB2493t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Empresa Nacional "Elcano" Valencia AuxB 100lbf/in² (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. 17kn

8217635 VVZV C-64 Df Esd Gc Pfd Rdr RT	**JIJA BAI** **Government of The Republic of India (Coast Guard)** Delhi India	*273* *82* —	(AB)	**1983** Sumidagawa Zosen K.K.—Tokyo (N57-12) 44,00 7,42 1,501 40,80 7,41 3,51 1 dk rf 1499	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 12Cy. 185 × 200 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 030bhp (2 964kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 104kW a.c. 23,75kn
7813731 YQMW Gc Rdr	**JIJIA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 421 2 116	RNR	**1978** VEB Volkswerft Stralsund—Stralsund (231) 101,83(BB) 15,22 9,703 91,83 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 117,5t (hvf) 14,5kn
7736634 JI2937 119620	**JIKKO MARU** **K.K. Sanwa Shokai** Osaka Japan	**499** — 		**1978** K.K. Yoshida Zosen Kogyo—Arida (286) *66,51* 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
7610323 A6JJ UAE/D /157 Df Esd Gc Pfd Rdr RTm/h/v	**JILFAR** **United Arab Shipping Co. (S.A.G.)** Dubai United Arab Emirates	T.Mk **10 693** 6 670 15 000 **15 122** 9 685 23 618	✠**100A1** SS 11/82 strengthened for heavy cargoes ✠**LMC** EL F 577,5/66,0U2 FN 6296	**1977**-12 Hyundai SB. & Heavy Industry—Ulsan (2367) 175,32(BB) 23,98 —/10,402 167,65 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7395600 Df Esd Gc Pfd Rdr RT	**JILOR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**980** — 1 514		**1975** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa (261) 55,17 11,31 4,471 51,80 11,00 7,47 2 dks	**M Fishing** CSD	Vee Oil 2SA 16Cy. 230 × 254 2 850bhp (2 096kW) General Motors Corp. La Grange, Illinois 15kn
5330216 WY9947 251943 Df Rdr RTm	**JIM** ex Sirmac-75 ex Jim-50 **Joe C. Ashlock** Juneau, Ak United States of America	**205** 138 —		**1943** Stephens Bros. Boat Works—Stockton, Ca 29,27 7,57 3,658 7,52	**Wood M Tug** 1 Ho 4,2 1 Ha (2,4 × 1,8) 2W Der 1(1,5)	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 40,5t (d.o.) 11kn
7510767 548683	**JIM GALLOWAY** **Exxon Shipping Co.** Houston, Tx United States of America	**165** 125 —		**1973** Brown & Root Inc.—Anahuac, Tx ... ... 26,52 9,15 1,78 1 dk	**M Supply Ship** Deck Cargo	Oil 320bhp (235kW) ....
7202243 WT4540 287916	**JIM GUESS** **Nassau Fertilizer & Oil Co. Inc.** Jacksonville, Fl United States of America	**147** 103 —		**1962** Bellinger Shipyards Inc.—Jacksonville, Fl *30,15* 7,45 2,70	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5212074 301006 RTv	**JIM HIGGS** ex Lord Ritchie-85 **Cleanaway Ltd.** London United Kingdom	**109** 0 —		**1959** J. Pollock, Sons & Co. Ltd.—Faversham (2116) 25,73 6,76 3,048 23,47 6,41 3,56 R rf 305	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.) 11,5kn
8037695 623965	**JIM SANDLIN** **Otis Engineering Corp.** Houston, Tx United States of America	**214** 162 —		**1980** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 340bhp (250kW) U.S.A
7031101 PT-6000 Df Esd Gc Pfd Rdr RT	**JIMENA** ex Chuyo Maru No. 18-79 **Victoria Del Mar S.A.** Paita Peru	**349** 174 —		**1970** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (777) 54,03 9,12 3,861 47,02 9,10 5,90 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7503013 FZSV Df Esd Pfd Rdr RT	**JIMINY** **Societe Anonyme Armement Nicot** Concarneau France	**230** 81 —	BV	**1975** Con. Mec. de Normandie—Cherbourg (139) 35,39 3,401 31,81 7,60 6,10 1 dk	**M Fishing** Stern Trawler Mchy.aft In.205	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 12,5kn
7910046 WYC7 703 598378	**JIMMY & JOAN** **Jimmy & Joan Fishing Corp.** Plymouth, Ma United States of America	**115** 78 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,41 6,77 3,38 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7515640 WYT8 349 550775	**JIMMY DIAN** **Ernest J. Bradley** Biloxi, Ms United States of America	**119** 81 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *21,34* 6,71 3,28 1 dk	**M Fishing** Side Trawler	Oil 455bhp (335kW) U.S.A
7232248 D9CP ICR-7 20253 Rdr RT	**JIN** ex Natsushima Maru-80 **Tong Bo Marine & Shipping Co.** Inchon South Korea	**194** 46 —	KR	**1972** Sagami Zosen Tekko K.K.—Yokosuka (158) 30,48 8,84 2,642 27,44 8,82 3,48 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 44kW 225V a.c. 11,75kn
7386611 6MRF Df Esd Gc Pfd Rdr RT	**JIN BONG** ex Jin Yang-84 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**997** 520 —	AB	**1975** Ast. de Huelva S.A.—Huelva (65) 63,99 10,62 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 019 3 Ha (stl) ER Der 2(3) 4(2)	Oil 4SA 6Cy. 400 × 580 sr geared to sc. shaft 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW a.c. Fuel 736,5t (d.o.) 12kn

8327911 D9KN PHR-7 48621 Df Esd Gc Pfd Rdr RT	**JIN BONG** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**818** — 1 662	KR	**1975** Ast. de Huelva S.A.—Huelva 64,27 5,611 57,71 10,61 6,68 F 16,5 2 dks	**M General Cargo** 3 Ho ER G.1 884 B.1 640 3 Ha (stl) ER Der 2(5) 1(3)	Oil 4SA 6Cy. 400 × 580 Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 300kW 440V a.c. 13kn
8401139 BOQG Df Esd Gc Pfd Rdr RTm/h	**JIN CHANG** ex Discoverer-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 587** 1 599 5 772 **5 583** 2 886 7 609	ZC ✠Classed LR until 22/9/77	**1964**-3 Lindholmens Varv. A/B—Goteborg (1083) 124,11 17,28 7,011/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks, 3rd dk in No. 1 hold rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 G.10 741 B.9 866 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) 8W Der 1(30) 4(10) 4(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 256kW 1 × 100kW 440V a.c. Fuel (hvf) 15kn
7374242 BOBC Df Esd Gc Pfd Rdr RTm/h/v	**JIN CHENG** ex Star Alcyone-79 ex Aristomachos-76 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 065** 4 012 — **11 423** 6 778 15 745	ZC ✠Classed LR until 12/6/81	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Osaka (1013) 147,71(BB) 23,02 —/9,500 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,3 25,5 25,5 25,5 ER 4 TwD G.25 452 B.23 708 TEU 118 C.Ho 64/20′ C.Dk 54/20′ 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 147,0t (hvf) 15kn
7105574 BOVB Df Esd Gc Pfd Rdr RTm/h/v	**JIN CHENG JIANG** ex Leersum-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 628** 3 469 12 223 **10 199** 5 880 14 866	ZC ✠Classed LR until 5/5/78	**1971**-7 Mitsui SB. & Eng. Co. Ltd.—Osaka (882) 145,73(BB) 22,13 8,027/9,081 138,00 22,00 12,35 P 29,0 F 12,5 2 dks rf 51	**M General Cargo** Ref 4 Ho 21,9 27,7 27,7 20,2 ER G.21 027 B.19 288 In.416 TEU 206 C.Ho 144/20′ C.Dk 62/20′ 7 Ha (stl) (12,5 × 6,1) (19,5p&s 19,5p&s 12,7p&s × 6,1) ER 15W Der 1(35) 14(10)	Oil 2SA 7Cy. 620 × 1400 8 600bhp (6 326kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 037,5t (hvf)-34,5pd 16kn
5081267 Df Esd Gc Rdr RTm/v	**JIN FEN** ex Atlanticstar-78 ex Cotes du Nord-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Dalian Branch)** Shanghai China	T.Mk **3 991** 1 903 —	✠Classed LR until 5/5/78	**1948**-9 Canadian Vickers Ltd.—Montreal, P.Q. (233) 128,17 16,79 6,935 120,58 16,77 10,22 F 14,1 3 dks RW	**M General Cargo** Ref 4 Ho 18,2 17,4 11,6 18,2 G.10 279 In.1 766 5 Ha (stl) (10,2 9,9 6,1 9,1 6,8 × 5,4) Der 1(30) 1(20) 2(10) 6(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 5 500bhp (4 046kW) B&W Harland & Wolff Ltd. Govan Gen 3 × 225kW 220V d.c. Fuel 669,5t (d.o.) 15,5kn
7326752 Df Esd Gc Rdr RTv	**JIN FENG** ex Alan-85 **Dalian Yun Feng Shipping Co.** Dalian/Dairen China	**4 804** 3 046 7 600	ZC (BV)	**1973** Watanabe Zosen K.K.—Hakata (154) 115,70 17,48 7,011 107,12 17,40 8,72 P 23,2 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,1 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 572,5t (hvf) 12kn
8405294 BFIR Esd Gc Rdr	**JIN FENG** Launched as Fuji Maru **Tianjin Navigation Co.** Tianjin/Tientsin China	*2 622* *1 494* 4 156	NK	**1984** Sanyo Zosen K.K.—Mukaishima (873) 84,66 14,53 6,246 78,01 14,51 8,62 2 dks	**M General Cargo** 2 Ho ER G.5 841 B.5 340 2 Ha (stl) (16,9 26,0 × 7,6) ER Der 1(25) 2(15)	Oil 4SA 6Cy. 380 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW a.c. 11kn
7373482 BOEA Df Esd Gc Pfd Rdr RT	**JIN GANG LING** ex Qin Fen 22-80 ex Gulf President-78 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 214** 2 616 7 346	ZC (NK)	**1974** Kurinoura Dock K.K.—Yawatahama (106) 109,05 17,02 7,100 101,81 16,96 8,62 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (27,3 27,9 × 8,5) 4W Der 4(15)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V a.c. Fuel 672,5t-12,5pd 13kn
8520616	**JIN GANG LUN 7 HAO** **Government of The People's Republic of China (Tianjin Port Affairs Administration)** China	*266* *79* —	ZC (Class cont.)	**1986** Odo Zosen Tekko K.K.—Shimonoseki (320) 2,601 27,01 8,62 3,71 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Ota
8520628	**JIN GANG LUN 9 HAO** **Government of The People's Republic of China (Tianjin Port Affairs Administration)** China	*266* *79* —	ZC (Class cont.)	**1986** Odo Zosen Tekko K.K.—Shimonoseki (321) 2,601 27,01 8,62 3,71 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Ota
8510570 6NHA BS-A2296 Df Esd Gc Pfd Rdr RT	**JIN HAE No. 92** **Samho Industrial Co. Ltd.** Busan South Korea	**129** — 159	KR	**1985** Dae Dong SB. Co.—Busan (278) 39,25 (BB) 2,901 31,81 7,31 2,90 1 dk	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
6925965 BOJR Df Esd Gc Pfd Rdr RT	**JIN HAI** ex Ringstad-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**21 819** 14 061 36 701	ZC (NV)	**1969** A/S Fredrikstad M/V—Fredrikstad 193,58 26,27 11,475 181,36 26,22 15,32 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.43 391 B.42 124 6 Ha (stl) (15,3 15,1 15,1 15,1 15,1 15,1 × 14,0) ER Cr 5(10)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredrikstad M/V Fredrikstad Gen 3 × 410kW 440V 60Hz a.c. Fuel 335,0t (d.o.) 2 496,0t (hvf)-36,0pd 15kn
7378016 BSSE Df Esd Gc Pfd Rdr RT	**JIN HANG JUN 109** ex Hang Jun 4005-83 ex Whampoa Hao **Tianjin Dredging Corp.** Tianjin/Tientsin China	**6 656** 3 054 7 260	(NK)	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (743) 129,17 18,45 7,030 120,00 18,39 9,20 P 40,0 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps	2 Oil 2SA each 6Cy. 450 × 800 8 800bhp (6 473kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 715,5t-17,0pd 12kn
7379424 BFLA Df Esd Gc Pfd Rdr RT	**JIN HANG LENG YI HAO** ex Jin Leng San Hao-85 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Tianjin/Tientsin China	**859** 397 1 121	(NK)	**1975** Kanasashi Zosensho—Shimizu (1179) 67,14 4,496 59,52 10,90 4,91 P 36,6 B 8,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 500kW 385V 50Hz a.c. Fuel 319,0t (d.o.)-6,0pd 12kn
8226002 D7QX BSR-7 05653 Rdr RT	**JIN HEUNG** ex Golden Buffalo-86 **Kang Yeon-Doo & besides one** Busan South Korea	**446** 207 505	KR	**1970** Daiko Dkyd Co. Ltd.—Osaka 49,51 3,461 45,01 8,01 3,81 P 15,0 F 6,4 1 dk	**M Tanker** Chemical Mchy.aft L.301	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 445V 60Hz a.c. 11kn

7634707 6MWT BS-A-783 Df Esd Gc Rdr RT	**JIN HEUNG No. 1** ex Bu II-86 ex Dong In No. 93-83 ex In Kyung No. 53 ex Koyu Maru No. 12-74 **Jin Heung Fisheries Co. Ltd.** Busan South Korea	**233** 112 —	KR	**1963** Fukuoka Zosen K.K.—Fukuoka 42,73 37,50 7,10 3,41 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.277 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 230V a.c.	Niigat 10,5k
6619671 BCVL Df Esd Gc Pfd Rdr RT	**JIN HU QUAN** ex Mar Cantabrico-82 **Shandong Ocean Shipping Company (COSCO SHANDONG)** Qingdao/Tsingtao China	T.Mk **5 603** 2 933 9 699 **8 229** 4 773 12 704	ZC ✠Classed LR until 15/4/82	**1967**-2 Soc. Espanola de Const. Nav. —Bilbao (139) 142,53 19,87 —/9,392 131,71 19,80 12,10 Ba 55,2 F 14,7 2 dks RW rf 203	**M General Cargo** 6bth P 5 Ho 17,1 19,5 21,0 19,5 ER 18,8 7 TwD 5 Ha (8,9 × 6,0) (12,8 12,8 12,0 × 8,0) ER (9,7 × 8,0) 16W Der 1(40) 16(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ast. Espanoles S.A. Sestao Works, Bilba Gen 1 × 320kW 2 × 288kW 450V 60Hz a.c.	Sulze 16k
7204588 D7FQ KRS-7 11441 Rdr RT	**JIN IL** ex Shinsho Maru-84 **Jim Jong-Bok** Kunsan South Korea	**158** 40 90	KR	**1971** Izumi Zosensho—Moji (127) 30,03 7,01 2,299 26,75 6,99 3,00 F 3,1 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8429381 HLHA BS-A-2377 Df Esd Gc Pfd Rdr RT	**JIN IL No. 301** **Jin Il Industrial Co. Ltd.** Busan South Korea	**901** 384 —	KR	**1973** Yamanishi Zosen K.K.—Ishinomaki 66,50 10,83 — 58,02 10,81 4,60 F 23,8 2 dks	**M Fishing**	Oil 4SA 6Cy. 400 × 600 1 865bhp (1 372kW) Akasaka Tetsuko Co. Ltd. Gen 2 × 522kW 440V a.c.	Japa 14,25k
8415031 BROO	**JIN JI LING** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 863** 7 009 20 000		**1985** Jiangnan Shipyard—Shanghai (2153) ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil	
8601422	**JIN JIAN XUN 5** **Tientsin Port Administration** China	**400** — —	ZC (Class cont.)	**1986** Osaka Zosensho—Osaka (443) 2,601 54,01 7,41 4,22 1 dk	**TM Search & Rescue Vessel**	2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	Japa
5225370 BPQA 265137 Df Esd Gc Pfd Rdr RT	**JIN JIANG** ex Mariposa-83 ex Pine Tree Mariner-56 **Shanghai Jin Jiang Shipping Corp. Ltd.** Shanghai China	**14 812** 7 443 6 622	ZC (AB)	**1953** Bethlehem SB. Corp.—Quincy, Ma (1624) 171,81 23,27 8,957 161,40 23,17 13,57 F 27,2 4 dks RW rf nil conv General Cargo 56	**M Passenger/General Cargo** Ref 365bth P Ice strengthened 2 Ho ER 1 Ho 8 TwD B.10 059 In.843 2 Ha (stl) ER 1 Ha (stl) Der 10(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 14 400bhp (10 592kW) NE 84 Ishikawajima Harima Heavy Ind. (I.H.I.)	Pielstic Ai 17k
7224667 BOUF Df Esd Gc Pfd Rdr RTm/h/v	**JIN JIANG** ex Aquitania-81 ex Ilse Schulte-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 735** 4 411 13 306 **9 771** 6 783 16 270	ZC (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (962) 149,82(BB) 21,06 8,224/9,233 139,25 21,05 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 17,9 17,9 24,9 13,7 5 TwD ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 392kW 1 × 158kW 450V 60Hz a.c.	Augsbur 16k
8426470 BRSI Df Esd Gc RT	**JIN LIAN** ex Hong Wei 9-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 671** 1 663 817		**1975** Wenchung Shipbuilding Works —Whampoa 95,20 3,501 86,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho 2 Ha (stl) (each 6,5 × 4,4) 2W Der 2(2)	2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 200kW 380V 50Hz a.c.	Magdebu 14k
7004756 Df Gc Rdr	**JIN LIANG YOU 1** ex Toho Maru-73 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Tianjin/Tientsin China	**1 253** 800 1 975	(NK)	**1968** Kochiken Zosen—Kochi 78,42 10,22 4,623 72,40 10,20 5,21 P 14,4 F 8,0 1 dk RW len 71	**M Tanker** 10 Ta ER L.(oil) 2 565	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 44kW 220V a.c. Fuel 143,5t-10,0pd	Kob 11k
7353195 BPWC Df Esd Gc Pfd Rdr RT	**JIN LING** **Government of The People's Republic of China** Shanghai China	**997** 531 1 469	(NK)	**1973** Nishii Dock Co. Ltd.—Ise (263) 71,40 11,03 4,801 64,01 11,00 5,49 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Gen 3 × 450kW 380V 50Hz a.c. Fuel 368,0t (d.o.)-9,5pd	Akas 12,5k
5394494 Df Esd Gc Pfd Rdr	**JIN PING** ex Weimin-76 ex Yamakimi Maru-73 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**9 166** 5 473 12 718	(NK)	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3850) 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.18 404 B.16 895 In.382 6 Ha (7,4 × 5,4) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 340kW 450V a.c. Fuel 1 830,0t	B& 18k
7027007 BFIQ Df Esd Gc Rdr RTm/h/v	**JIN RUN** ex Industria-84 ex Cap Serrat-83 **Tianjin Navigation Co.** Tianjin/Tientsin China	T.Mk **2 831** 1 880 5 750 **5 034** 3 405 7 470	(GL)	**1970** Werft Nobiskrug G.m.b.H. —Rendsburg (666) 125,25(BB) 17,25 6,560/7,560 116,41 17,20 8,89 B 11,3 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 430 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 4W Cr 3(10) Der 1(60) 4(10)	Vee Oil 4SA 12Cy. 450 × 550 sr geared sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf)	Ki 16,5k
6711156 BOCJ Df Esd Gc Pfd Rdr RT	**JIN SHA** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 776** 4 479 13 676 **11 151** 6 515 15 586	ZC ✠Classed LR until 5/68	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (878) 159,39 21,42 8,503/9,354 147,83 21,34 12,96 P 14,1 B 26,0 F 14,1 2 dks RW rf 152 DK fwd	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 ER 20,9 G.42 124 B.21 431 5 Ha (stl) (10,9 13,4 13,4 13,4 × 7,6) ER (10,9 × 7,6) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) G. Clark & N.E.M. Ltd. Gen 3 × 340kW 380V 50Hz a.c.	Sul Sunderla 16k

8025549 BONB Df Esd Gc Pfd Rdr RT	**JIN SHAN HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**20 582** 12 801 34 990	ZC (BV)	**1983** Tohoku Zosen—Shiogama (199) 176,03(BB) 28,25 11,353 165,00 28,21 15,60 P 28,7 B 12,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,25kn
7103100 BVAC Df Esd Gc Rdr RT	**JIN SHENG FUH No. 3** **Jin Sheng Fishery Co. Ltd.** Kaohsiung China*	**270** 156 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 18,9 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10,5kn
7324986 BECI Df Esd Gc Rdr RT	**JIN SHENG FUH No. 6** **Jin Sheng Fishery Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 18,9 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.255 4 Ha (each 1,0 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7850246 H3XN 5607- PEXT	**JIN SHING** ex Koyo Maru No. 17-75 ex Sakiyoshi Maru No. 10 **Kao Wun Shipping S.A.** Panama Panama	**377** 203 270		**1955** Shioyama Dockyard Co. Ltd.—Osaka 46,00 3,501 42,19 7,60 3,81 1 dk	**M General Cargo** Ref Mchy.aft In.415	Oil 750bhp (552kW) Niigata Eng. Co. Ltd. Japan 10kn
5397264 Df Esd Gc Pfd Rdr RT	**JIN SHUI No. 1** ex Yuyo Maru-77 **Tianjin City Fishery Co.** China	**5 043** 3 237 7 548	(NK)	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (958) 120,02 16,54 6,782 111,94 16,51 9,66 P 47,9 F 9,2 2 dks	**M Factory Ship** Fish-factory Ref 4 Ho ER In.5 164 3 Ha (each 2,9 × 2,9) ER 8W Der 1(15) 5(5) 2(3) 1(1)	Oil 2SA 7Cy. 520 × 1050 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 400kW 450V a.c. Fuel 1 182,5t-19,5pd 14kn
7736036 HMPC BF43759 Df Esd Gc Pfd Rdr RT	**JIN SUNG No. 2** ex Biko Maru No. 23-78 ex Miyuki Maru No. 23-78 ex Hinode Maru No. 1-75 ex Chiyo Maru No. 3-73 **Sin Jung Bum** Busan South Korea	**175** 63 410	(KR)	**1966** Nishii Dock Co. Ltd.—Nansei (120) *33,01* 2,790 32,42 6,51 3,20 F 7,1 1 dk	**M Fish Carrier** Ref 3 Ha (each 1,3 × 1,3) 1 Ha (0,6 × 0,6)	Oil 4SA 6Cy. 290 × 430 880bhp (647kW) Kanegafuchi Diesel Kogyo Tokyo 11kn
7214820 BOMI Df Esd Gc Pfd Rdr RTv	**JIN TIAN HAI** ex Sardinia Weipa-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**50 342** 27 845 92 828	ZC (AB) (RI)	**1972** Cant. Nav. del Tirreno e Riuniti —Ancona (273) 251,09(BB) 35,34 15,082 238,01 35,31 21,49 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,9 21,1 21,1 17,2 21,1 21,1 21,1 21,1 21,1 ER G.106 790 9 Ha (stl) (14,0 × 14,0) (14,5 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel 3 912,0t (hvf) 13kn
5364853 BCVK Df Esd Gc Pfd Rdr RTm/h/v	**JIN XIAN QUAN** ex Boonkrong-81 ex Topdalsfjord-78 **Shandong Province Marine Shipping Co.** Qingdao/Tsingtao China	T.Mk **3 650** 1 588 6 167 **5 893** 2 992 7 956	ZC (NV)	**1959** Lindholmens Varv. A/B—Goteborg (1062) 129,11 16,49 7,132/8,221 120,40 16,46 10,44 P 25,0 F 26,0 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,2 17,5 20,1 ER 18,9 16,2 G.11 212 B.10 240 In.476 5 Ha (stl) (8,0 10,1 10,1 × 6,0) ER (10,1 10,1 × 6,0) 12W Cr 1(25) Der 1(40) 12(5)	Oil 2SA 7Cy. 630 × 1300 5 200bhp (3 825kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 248,5t (hvf) 15kn
7112802 BAXQ Df Esd Gc Pfd Rdr RT	**JIN XING** ex S. B. Mawar-85 ex Eastern Elfin-83 ex Oriental Hawk-80 **Jin Zhou Marine Transport Co.** Dalian/Dairen China	**5 217** 3 349 8 179	(BV)	**1971** Kurushima Dock Co. Ltd.—Imabari (676) 119,11 18,04 7,230 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER G.11 447 B.10 834 3 Ha (stl) (13,6 18,9 18,9 × 8,9) ER Cr 10(20)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 440V 60Hz a.c. 16kn
8426781 BCBU Df Esd Gc Pfd Rdr RT	**JIN XING ER HAO** **Government of The People's Republic of China (The State Oceanology Bureau)** Qingdao/Tsingtao China	**849** 476 —		**1974** Qiuxin Shipyard—Shanghai 68,38 3,501 63,12 10,02 4,60 1 dk	**M Research** Oceanographic	2 Oil 4SA each 8Cy. 300 × 360 2 200bhp (1 618kW) Hongwei Machinery Factory Sichuan Gen 4 × 100kW 400V 50Hz a.c. 14kn
8015506 D8RI PHR-7 98650 Df Esd Rdr RT	**JIN YAK** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**956** 307 1 526	KR	**1980** Busan SB. & Eng. Co. Ltd.—Busan (283) 66,81 4,047 62,21 12,21 4,73 P 16,8 F 8,6	**M Ore Carrier** Mchy.aft G.1 093 1 Ha (31,1 × 8,3)	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 32kW 225V a.c. 13,5kn
6619437 D7WG BSR-6 65665 RT	**JIN YANG** ex Namyang No. 5-86 ex Han San-82 **Jeil Tanker Co. Ltd.** Busan South Korea	**765** 557 1 215	KR	**1966** Chosun SB. Co. Ltd.—Pusan (SB27) 62,01 9,02 3,990 57,56 9,00 4,50 P 14,7 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 804	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata 9,75kn
5350371 CBYA 2182 Df Esd Gc Pfd Rdr RT	**JIN YANG No. 1** ex Taiyo Maru No. 63-77 **Daerim Fishery Co. Ltd. y Chile Compania Ltda.** Valparaiso Chile	**1 496** 907 1 644	KR	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (943) 74,91 11,46 5,284 69,40 11,41 5,72 P 4,6 B 35,7 F 9,2 2 dks	**M Fishing** Stern Trawler Ref 3 Ho In.912 2 Ha (2,9 2,9 × 2,5) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimonoseki Gen 2 × 140kW 445V a.c. Fuel 432,0t-6,0pd 13,25kn
5350369 CBYB 2183 Df Esd Gc Pfd Rdr RT	**JIN YANG No. 2** ex Taiyo Maru No. 62-77 **Daerim Fishery Co. Ltd. y Chile Compania Ltda.** Valparaiso Chile	**1 496** 907 1 644	KR	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (942) 74,91 11,46 5,284 69,40 11,41 5,72 P 4,6 B 35,7 F 9,2 2 dks	**M Fishing** Stern Trawler 3 Ho In.912 2 Ha (each 2,9 × 2,5) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimonoseki Gen 2 × 140kW 445V a.c. Fuel 433,0t 12,5kn
8429434 D7EI KS7676 -A838 Df Esd Gc Pfd Rdr RT	**JIN YANG No. 101** **Jin Yang Fisheries Co. Ltd.** Ulsan South Korea	**430** — 572	KR	**1973** Sam Bo SB. Co. Ltd.—South Korea 56,11 9,05 3,701 49,03 9,01 4,09 P 28,7 F 11,6 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 230 × 500 1 343bhp (988kW) Akasaka Tetsuko Co. Ltd. Japan Gen 2 × 492kW 400V a.c.

5182865 D7NV BSR-5 75564 Df Esd Gc Rdr RTm/h	**JIN YONG** ex Tae Sung-84 ex Hae Yeon No. 27-82 ex Ohshima Maru-72 ex Kasagi Maru-66 **Ha Doo-Man** Busan South Korea	1 429 745 2 585	(KR) (NK)	**1957** Kanasashi Zosensho—Shimizu (276) 78,31 12,35 5,246 67,01 12,32 5,82 P 12,5 B 11,0 F 9,8 1 dk rf 749	**M Fishing** Side-fishing Ref 3 Ho 11,7 11,8 12,8 ER G.1 690 In.1 511 3 Ha (each 2,3 × 2,3) ER Cr 2(5) 4(3) Der 6(3)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Gen 2 × 270kW 230V d.c. Controllable pitch propeller Fuel 599,0t	Niigata 11kn
6907585 6NVU BS-A- 1454 Df Esd Gc Pfd Rdr RT	**JIN YONG No. 201** ex Dai Ho No. 201-86 ex Kotoshiro Maru No. 21-78 **Jin Yong Co. Ltd.** Busan South Korea	404 212 —	KR	**1968** Miho Zosensho K.K.—Shimizu (678) 54,79 8,64 3,404 49,61 8,62 4,02 P 24,7 F 17,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.564 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 310 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 230V a.c.	Niigata 11kn
7825760 BOUU Df Esd Gc Pfd Rdr RT	**JIN YOU 201** **Government of The People's Republic of China** Tianjin/Tientsin China	2 478 1 201 3 317	NK	**1980** Kanasashi Zosensho—Toyohashi (1294) 99,37 5,714 92,00 13,80 7,12 P 24,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel-16,5pd	Pielstick Aioi 16,25kn
7825772 BOUV Df Esd Gc Pfd Rdr RT	**JIN YOU 202** **Government of The People's Republic of China** Tianjin/Tientsin China	2 478 1 201 3 316	NK	**1980** Kanasashi Zosensho—Toyohashi (1295) 99,37 5,714 92,00 13,80 7,12 P 24,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel-16,5pd	Pielstick Aioi 16,25kn
7825784 BOUW Df Esd Gc Pfd Rdr RT	**JIN YOU 203** **Government of The People's Republic of China** Tianjin/Tientsin China	2 478 1 201 3 316	NK	**1980** Kanasashi Zosensho—Toyohashi (1296) 99,37 5,714 92,00 13,80 7,12 P 24,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel-16,5pd	Pielstick Aioi 16,25kn
7825796 BOUX Df Esd Gc Pfd Rdr RT	**JIN YOU 204** **Government of The People's Republic of China** Tianjin/Tientsin China	2 478 1 201 3 316	NK	**1980** Kanasashi Zosensho—Toyohashi (1297) 99,37 5,714 92,00 13,80 7,12 P 24,4 B 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel-16,5pd	Pielstick Aioi 16,25kn
7327756 HLUS BSR-7 15866 Rdr RT	**JIN YUNG No. 3** ex Suh Jin-81 **An Il Rang** Busan South Korea	297 176 540	KR	**1971** Choi Ki Ho Shipyard—Chungmu 41,41 7,83 3,077 38,99 7,80 3,51 P 9,2 F 4,6 1 dk	**M General Cargo** G.662 B.598 2 Ha (each 9,5 × 5,4) Der 3(3)	Oil 4SA 6Cy. 240 × 400 520bhp (382kW) Makita Diesel Co. Ltd. Gen 1 × 14,5kW 220V a.c.	Takamatsu 12kn
8429032 D8ML BSR-7 96080 Rdr RT	**JIN YUNG No. 7** **An Sang-Ki** Busan South Korea	293 169 477		**1979** Mokpo Shipyard Co. Ltd.—Mokpo 46,46 7,83 3,010 41,03 7,82 3,51 F 4,3 1 dk	**M General Cargo** B.630 1 Ha (stl) (21,2 × 4,9) ER	Oil 4SA 6Cy. 240 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Gen 1 × 32kW 225V a.c.	Niigata 9,75kn
6820189 6MTM BF36254 Df Gc Pfd Rdr RT	**JIN YUNG No. 506** ex Kaiyo Maru No. 2-73 **Jin Yung Fisheries Co. Ltd.** Busan South Korea	349 192 —	(KR)	**1968** Narasaki Zosen K.K.—Muroran (626) 50,50 8,72 3,455 44,00 8,69 3,89 B 5,2 1 dk	**M Fishing** Stern Trawler Mchy.aft 3 Ha (each 1,8 × 1,8) Der 6(1)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.	Yaizu 11,5kn
7942611 BPJK Df Esd Gc Pfd Rdr RT	**JIN ZHOU** **Shanghai Hai Xing Shipping Co.** Shanghai China	16 499 8 604 25 935	ZC	**1973** Hudong Shipyard—Shanghai 185,50(BB) 10,300 176,00 23,21 14,20 P 39,4 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER Ore 31 050 6 Ha (stl) (10,2 10,2 10,2 10,2 10,2 10,2 × 11,6) ER Der 12(10)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Gen 3 × 368kW 390V 50Hz a.c.	Shanghai 15kn
7011266 BOXL Df Esd Gc Pfd Rdr RTh/v	**JIN ZHOU HAI** ex Doric Arrow-80 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	18 246 11 560 30 761	ZC ✠Classed LR until 12/6/81	**1970**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (537) 196,60 22,99 10,859 183,29 22,85 14,48 P 33,9 F 21,7 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.39 609 B.33 671 7 Ha (stl) (12,2 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 320kW 450V 60Hz a.c. Fuel 144,0t (d.o.) 3 197,0t (hvf)-37,0pd	Sulzer Rijeka 13kn
5405566 RT	**JINAM No. 4** **Je Dong Industrial Co. Ltd.** Busan South Korea	135 54 —		**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (128) 30,41 5,85 2,388 26,52 5,80 2,70 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 240 × 400 330bhp (243kW) Makita Tekkosho	Takamatsu
5405580 HMKN	**JINAM No. 6** **Je Dong Industrial Co. Ltd.** Busan South Korea	135 54 —		**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (131) 30,41 5,85 2,388 26,52 5,80 2,70 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 240 × 400 330bhp (243kW) Makita Tekkosho	Takamatsu
7220702 6KCA BF11261 Df Esd RT	**JINAM No. 8** **Je Dong Industrial Co. Ltd.** Busan South Korea	142 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 5,97 2,75 P 13,2 F 4,0 1 dk	**M Fishing** B.167	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd.	Niigata 9,5kn
7220726 6KCD BF11264 Df Esd RT	**JINAM No. 15** **Korea Marine Industry Development Corp.** Busan South Korea	142 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 6,00 2,75 P 13,2 F 4,0 1 dk	**M Fishing** Ref In.167	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd.	Niigata 9,25kn
7220740 6KCE BF11266 Df Esd RT	**JINAM No. 18** **Korea Marine Industry Development Corp.** Busan South Korea	142 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 6,00 2,75 P 13,2 F 4,0 1 dk	**M Fishing** Ref In.167	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd.	Niigata 9,25kn

7220752 6KKA BF21196 Df Esd Rdr RT	**JINAM No. 21** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 88 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7220790 6KRE BF21200 Df Esd Rdr RT	**JINAM No. 26** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 88 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7220805 6KRF BS-A-227 Df Esd Rdr RT	**JINAM No. 28** **Korea Marine Industry Development Corp.** Young Poong Deep Sea Fisheries Co. Ltd. Busan South Korea	**194** 87 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan 36,02 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 22kW 230V a.c. 11,5kn
7220817 6KUW BF21403 Esd Gc Rdr RT	**JINAM No. 31** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 87 —	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.176 2 Ha (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 22kW 230V a.c. 11,5kn
7220829 6KUY BF21405 Df Esd Gc Rdr RT	**JINAM No. 35** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 87 —	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 17,4 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.178 2 Ha (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 22kW 230V a.c. 11,5kn
7220867 6LKT BS-A-403 Df Esd Gc Rdr RT	**JINAM No. 203** **Jinam Co. Ltd.** Busan South Korea	**287** 113 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 11,5kn
7220879 6LKU BS-A-404 Df Esd Gc Rdr RT	**JINAM No. 205** **Jinam Co. Ltd.** Busan South Korea	**287** 113 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 11,5kn
6410752 6LVT BF21337 Df Esd Gc Rdr	**JINAM No. 207** ex Koyo Maru No. 58-70 **Korea Marine Industry Development Corp.** Busan South Korea	**189** 90 —	(KR)	**1963** Kochiken Zosen—Kochi (266) *33,59* 6,96 2,845 33,15 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd. Tateyama 10,5kn
7832672 6LZI BS-A-90 Df Esd Gc Rdr RT	**JINAM No. 221** **Jinam Co. Ltd.** Busan South Korea	**226** 111 —	KR	**1964** Kanasashi Zosensho—Shimizu (561) 43,72 38,54 7,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.292	Oil 4SA 6Cy. 320 × 420 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 230V a.c. 11kn
7609946 6LWZ BS-A-97 Df Esd Gc Rdr RT	**JINAM No. 301** **Young Poong Deep Sea Fisheries Co. Ltd.** Busan South Korea	**254** 119 —	(KR)	**1965** Niigata Eng. Co. Ltd.—Niigata *37,62* 37,22 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref In.290	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 36kW 225V a.c. 10kn
6720494 Df Esd Gc Pfd Rdr RT	**JINAM No. 306** ex Heugsan No. 701-74 **Korea Marine Industry Development Corp.** South Korea	**528** 216 290	(KR)	**1967** At. & Ch. de la Manche—Dieppe (1192) 43,67 8,92 3,887 39,10 8,89 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft B.280 2 Ha (1,9 × 0,9) (1,8 × 1,8) 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 1 350bhp (993kW) S.A. Fiat S.G.M. Torino Gen 2 × 104kW a.c. Fuel (d.o.) 13,5kn
7428768 A6E2020 Rdr RT	**JINANAH** **Oasis Trading Establishment** Abu Dhabi United Arab Emirates	**330** 162 380	(AB)	**1977** Singapore SB. & Eng. Ltd.—Singapore (113) 40,52 1,801 9,01 2,77 1 dk	**TM RoRo Cargo/Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared to sc. shafts 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 32kW a.c. 10kn
7326611 JAHY 114616 Df Esd Gc Pfd Rdr RTv SatCom	**JINDAI MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan Sat Comm ID 1201401	**8 755** 4 978 8 796	NK	**1973** Nipponkai Heavy Ind. Co. Ltd.—Toyama (168) 162,16 20,45 6,712 152,81 20,40 7,80 2 dks len 78	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 7 880bhp (5 796kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 326,5t (hvf)-25,5pd 14kn
7429786 D7RJ BSR-7 55971 Df Esd Gc Pfd Rdr RT	**JINDALLE** ex Toho Maru-78 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**9 632** 6 213 16 534	KR NK	**1975** Kochi Juko K.K.—Kochi (857) 135,18 21,82 9,094 133,71 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 10,7) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 1 144,0t (hvf)-27,5pd 13kn
7912886 JLFR 123671 Df Esd Gc Rdr RTv SatNav SatCom	**JINEI MARU** **The Kyoei Tanker Co. Ltd.** Tokyo Japan Sat Comm ID 1201204/JLFR	**41 893** 24 964 60 962	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2706) 229,70 36,05 11,169 219,01 36,01 18,32 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 78 274	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 2 623,5t (hvf)-39,0pd 14kn
7426021 JQLY 121481 Df Esd Gc Pfd Rdr RTh/v	**JINEI MARU** ex Polar Bear-78 **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**17 963** 9 853 15 437	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (867) 197,11(BB) 9,002 183,98 28,01 12,07 2 dks	**M Vehicles Carrier** 4 Ho 34,6 38,1 38,7 43,6 ER Der 3(8,5)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 640kW 450V 60Hz a.c. Fuel 399,0t (d.o.) 2 980,0t (hvf)-82,0pd 20,25kn

8108913 BOFT Df Esd Gc Pfd Rdr RT	**JING BO HU** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**11 780** 7 737 19 989	ZC	**1982** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1254) 157,99(BB) 22,08 9,200 149,00 22,01 12,20 P 40,0 F 14,1 1 dk	**M Tanker** 15 Ta ER L.(oil) 19 393	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 500kW 450V 60Hz a.c. 14kn
7423639 Df Esd Gc Pfd Rdr RT	**JING CHI** ex Golden Canary-85 ex Golden Crane-78 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**19 470** 14 466 31 030	(AB)	**1977** Korea SB. & Eng. Corp.—Busan (3002) 183,52(BB) 25,94 10,978 172,22 25,91 14,36 P 36,6 F 18,3 1 dk rf nil	**M Tanker** 23 Ta ER L.(oil) 40 545 HeCls. ptBptC	Oil 2SA 6Cy. 760 × 1550 11 600bhp (8 532kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 2 × 680kW a.c. Fuel 248,5t (d.o.) 2 635,0t (hvf)-39,5pd 15,5kn
6816293 BOTU Df Esd Gc Pfd Rdr RTv	**JING HAI** ex Baynes-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**12 400** 6 192 19 710	ZC (NV)	**1968** Lithgows Ltd.—Port Glasgow (1167) 159,06 21,75 9,472 149,36 21,72 12,50 P 27,5 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,5 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 4(6) 1(4)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 450V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 13kn
7714167 BOBP Df Esd Gc Pfd Rdr RT	**JING HE** ex Pohai Career-83 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**4 081** 2 442 6 270	ZC (NK)	**1978** Kochiken Zosen—Kochi (664) 109,02 18,55 6,516 99,73 18,50 8,59 P 18,6 F 11,3 2 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 270 C.270/20' 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW a.c. Fuel 646,0t (hvf)-22,0pd 12kn
7402104 BOBW Df Esd Gc Pfd Rdr RT	**JING HONG HAI** ex Kalliopi-80 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**16 432** 11 353 28 863	ZC (AB)	**1976** Hakodate Dock Co. Ltd.—Muroran (623) 181,08(BB) 23,19 10,600 170,01 23,11 14,51 P 34,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 001 B.33 838 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 200bhp (8 974kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 2 × 310kW 450V 60Hz a.c. 15kn
7701677 JQNP 121493 Df Esd Gc Pfd Rdr RTv SatCom	**JINGU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200171/JGNP	**18 450** 11 711 15 896	NK	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (200) 213,01 8,524 200,01 29,47 11,97 1 dk	**M Vehicles Carrier** Mchy.aft G.96 800 len 80	Vee Oil 4SA 18Cy. 520 × 550 18 000bhp (13 240kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 870kW 450V 60Hz a.c. Fuel 413,5t (d.o.) 2 116,5t (hvf)-61,0pd 17,5kn
8317473 JL5065 126264	**JINGU MARU No. 8** **Takahashi Kaiun K.K.** Hojo, Ehime Pref. Japan	**369** — 1 000		**1983** Shitanoe Zosen K.K.—Usuki (1031) 66,30 62,01 10,32 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7932850 JI2980 119646 Rdr RT	**JINJYA MARU No. 5** **Tsutomu Tsujioka** Shimotsu, Wakayama Pref. Japan	**186** — —		**1979** Ishida Zosen K.K.—Ushimado (135) ... ... 35,01 7,00 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8217544 7KGK 126805 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JINKAI MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan Sat Comm ID 1200172/UKGK	*47 129* *14 138* 16 138	NK	**1983** Oshima Shipbuilding co. Ltd. —Nagasaki (10075) 186,42(BB) 32,29 9,618 171,02 32,25 15,52 B 18,9 F 34,8 3 dks	**M RoRo Cargo/Vehicles Carrier** Heavy-load Slewing stern ramp Mchy.aft TEU 181 C. 181/20' (40')	Oil 4SA 9Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 12 616bhp (9 280kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 900kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 232,5t (d.o.) 2 262,5t (hvf)-43,0pd 17,5kn
7506297 JNBT 117741 Df Esd Gc Pfd Rdr	**JINKYU MARU No. 18** **Fuei Kaiun Y.K.** Nagasaki, Nagasaki Pref. Japan	**299** 154 —		**1975** Kanasashi Zosensho—Shimizu (1196) 49,28 8,31 3,302 43,57 8,28 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8105818 JLSJ 123767 Df Esd Gc Pfd Rdr RT	**JINKYU MARU No. 21** **Shotoku Suisan K.K.** Nagasaki, Nagasaki Pref. Japan	**299** 151 —		**1981** Kanasashi Zosensho—Shimizu (2068) 50,45 3,252 44,05 8,40 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7716141 JQRO 121525 Df Esd Gc Rdr RTv SatNav SatCom	**JINMEI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200167/JQRO	**19 799** 11 133 16 307	NK	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (962) 225,00 32,24 9,327 210,01 32,20 13,09 1 dk	**M Vehicles Carrier** Side doors 2(p) 2(s) Mchy.aft	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 880kW 1 × 750kW 450V 60Hz a.c. Fuel 447,5t (d.o.) 2 313,5t (hvf)-56,0pd 19kn
8013687 7JYW 123758 Df Esd Gc Rdr RTv SatNav SatCom	**JINMU MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan Sat Comm ID 1200132/UJYW	**17 361** 9 784 17 427	NK	**1981** Imabari Zosen—Marugame (1077) 199,40(BB) 9,319 186,01 30,01 13,85 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V 60Hz a.c. Fuel-17,5pd 17,25kn
6820438 Df Esd Gc Rdr RT	**JINPO MARU No. 3** ex Sumiyoshi Maru No. 32-82	**381** 174 —		**1968** Miho Zosensho K.K.—Shimizu (662) 52,84 8,23 3,175 47,02 8,21 5,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata

8005991 JJDF 119997 Df Esd Gc Pfd Rdr RT	**JINPO MARU No. 8** ex Kiyo Maru-84 **Sato Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**499** — —		**1980** Yamanishi Zosen K.K.—Ishinomaki (872) 58,20 4,250 50,02 10,30 6,58 2 dks	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8520252	**JINPO MARU No. 55** **Sato Gyogyo K.K.** Japan	**125** — —		**1986** Narasaki Zosen K.K.—Muroran (1080) ... (BB) ... ... 1 dk	**M Fishing** Stern Trawler Ref	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5084697 7KUI 88505 Df Esd Gc Pfd Rdr RT	**JINPO MARU No. 65** ex Otoshiro Maru No. 1 ex Daikoku Maru No. 37-70 **K.K. Sanami Shokai** Yokohama, Japan Kanagawa Pref.	**403** — —		**1962** Kanasashi Zosensho—Shimizu (447) *46,18* 8,62 45,78 8,59 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata 11,25kn
7608019 JG3569 119182 Rdr RT	**JINRYU MARU** **Taiheiyo Enkai Kisen K.K. (Pacific Coastal Shipping Co. Ltd.)** Tokyo Japan	**1 902** 919 4 197	NK	**1976** Shirahama Zosen K.K.—Honai (75) 89,69 12,02 6,481 84,59 11,99 8,21 P 14,7 F 7,4 1 dk len & deepened 84	**M General Cargo** G.5 473	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 72kW 440V 60Hz a.c. Fuel 17,5t (d.o.) 71,0t (hvf)-7,5pd 11kn
7213101 D8YK BSR-7 25601 Df Esd Gc Rdr RT	**JINSBON** ex Nichiiku Maru-79 **Korea Shipping Corp.** Busan South Korea	**9 494** 6 422 13 612	KR NK	**1972** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (773) 155,56 21,21 9,381 145,01 21,19 12,20 P 34,5 F 14,1 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 510kW 445V 60Hz a.c. Fuel 168,5t (d.o.) 1 261,5t (hvf)-33,0pd 16,25kn
7935216 JK4100 122064	**JINSEI MARU No. 1** **Nishi Nikko Unyu K.K.** Mihara, Japan Hiroshima Pref.	**173** — 350		**1979** Y.K. Ouchi Zosensho—Nakajima (157) *38,01* 7,41 4,60 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7231842 JH2516 112238	**JINSEI MARU No. 6** ex Zensho Maru-83 **Tadaji Ishikawa** Hazu, Japan Aichi Pref.	**170** — 350		**1971** K.K. Mochizuki Zosensho—Kinoe (68) 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Oil 200bhp (147kW) Mitsubishi Heavy Industries Ltd. Kobe 9kn
8135277 JK4254 125837	**JINSEI MARU No. 11** **Nishi Nikko Unyu K.K.** Mihara, Japan Hiroshima Pref.	**151** — —		**1982** Y.K. Ouchi Zosensho—Nakajima ... ... 35,51 7,41 4,30 1 dk	**M General Cargo**	Oil Japan
7855234 JH2528 112275	**JINSHO MARU** **Shinnosuke Ozaki** Kira, Japan Aichi Pref.	**230** 175 439		**1972** Hamajima Zosen K.K.—Japan 38,00 3,101 36,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 120bhp (88kW) Mitsubishi Heavy Industries Ltd. Japan 6,5kn
7608033 JL4217 117511 Rdr	**JINSHO MARU No. 25** **Shinwa Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**199** 133 450		**1976** Takebe Zosen—Takamatsu (63) ... ... 44,66 7,71 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8109943 7JNB 123786 Df Esd Gc Rdr RTv SatNav SatCom	**JINTO MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan Sat Comm ID 1200135/UJNB	**17 381** 9 798 17 376	NK	**1981** Imabari Zosen—Marugame (1086) 199,42(BB) 9,319 186,01 30,01 13,85 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V 60Hz a.c. Fuel 353,5t (d.o.) 3 112,0t (hvf)-55,0pd 17,25kn
6508963 Esd Pfd Rdr	**JINTSU MARU** ex Fukusho Maru **Fukusho Kigyo** South Korea	**111** 36 —		**1964** Miho Zosensho K.K.—Shimizu (528) 34,29 5,82 27,49 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 270 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7650452 JJ2823 112630	**JINTSU MARU No. 6** **Tachibana Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**484** 262 520		**1972** Y.K. Tokai Zosensho—Tsukumi 52,00 10,01 3,201 48,01 5,52	**M Sand Carrier**	Oil The Hanshin Diesel Works Ltd. Japan 10kn
7855791 JJ2490 107609	**JINTSU MARU No. 6** **Sanyo Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**199** 113 550		**1969** S. Wakayama—Naruto 38,99 3,350 35,01 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
8214748 7JUA 127391 Esd Gc Pfd Rdr	**JINWA MARU** **Kowa Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**1 500** 1 053 4 122	NK	**1983** K.K. Namikata Zosensho—Namikata (111) 84,31 (BB) 14,53 6,322 78,01 14,51 6,51 2 dks	**M General Cargo** 2 Ho ER G.6 254 B.5 618 TEU 99 C. 99/20′ (40′) 2 Ha (stl) (12,3 28,5 × 10,0) ER Der 1(22) 2(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 177kW 445V 60Hz a.c. Fuel 75,0t (d.o.) 206,0t (hvf)-9,0pd 10,25kn
7320928 Rdr	**JINYA MARU No. 1** **Yano Kensetsu K.K.**	**469** — 530		**1973** Oura Dock—Namikata (86) 10,04 2,794 47,20 10,01 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7651872 JJ2907 115893	**JINYA MARU No. 2** **Yano Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**474** 264 530		**1973** Suzuki Shipyard Co. Ltd.—Yokkaichi 52,51 3,001 48,01 11,00 5,41 2dks	**M Sand Carrier** G.500	Oil 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn

8202692 JIAB 126117 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JINYO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200122/JIAB	**9 815** 6 515 10 449	NK	**1982** Watanabe Zosen K.K.—Hakata (217) 161,37(BB) 8,618 147,02 26,81 10,55 B 17,1 F 15,6	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 660kW 450V 60Hz a.c. Fuel 330,0t (d.o.) 1 489,0t (hvf)-35,0pd 16,25kn
5172171 JKBM 81039 Df Esd Gc Pfd Rdr RTm/h	**JINYO MARU** **Taiyo Gyogyo K.K. & Hokkaido Gyogyo Kosha K.K.** Tokyo Japan	**9 024** 5 008 10 061	NK	**1958** Sasebo Senpaku Kogyo—Sasebo (125) 150,15 19,21 8,205 140,72 18,90 12,10 P 4,0 F 10,4 2 dks, pt 3rd dk rf 127	**M Factory Ship** CSD Fish-factory Refrigerated Cargo 3 Ho ER In.9 988 4 Ha (stl) (3,4 × 4,0) (3,2 3,2 2,8 × 3,2) ER 8W Der 1(7,5) 1(7) 7(5)	Oil 2SA 8Cy. 600 × 900 5 000bhp (3 678kW) Hayashikane Zosen Shimonoseki Gen 1 × 400kW 4 × 350kW 450V 60Hz a.c. Fuel 2 138,0t-23,5pd 12kn
7724643 Rdr	**JINYO MARU** **C.P. Co. Ltd.**	**1 535** 1 026 2 864	NK	**1977** Imamura Zosen—Kure (232) 80,80 5,501 75,01 12,01 6,13 P 19,6 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 283	Oil 4SA 6Cy. 380 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 440V 60Hz a.c. Fuel 37,5t (d.o.) 134,0t (i.f.o.)-6,5pd 12,5kn
7373975 JIUS 117591 Df Esd Gc Pfd Rdr RTv SatCom	**JINYU MARU** **Nippon Yusen Kaisha & Mitsui O.S.K. Lines Ltd.** Tokyo Japan Sat Comm ID 1200170	**16 109** 7 678 16 343	NK	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1062) 224,98 32,21 9,322 210,01 32,19 12,10 P 29,9 F 176,8 1 dk pt 2nd, 3rd, 4th & 5th dks	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft	Oil 2SA 9Cy. 850 × 1800 27 000bhp (19 860kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 4 × 770kW 450V 60Hz a.c. Fuel 453,5t (d.o.) 4 320,5t (hvf)-96,5pd 20,5kn
7652058 JI2750 115640	**JIPPO MARU No. 7** **K.K. Sanpo Kenzai** Sakai, Japan Osaka Pref.	**495** — 638		**1973** Asahi Zosen K.K.—Sumoto (128) 52,13 2,901 47,00 11,00 5,52 2dks	**M General Cargo** 1 Ha (18,6 × 8,4) ER	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,5kn
5173046 HO3963 Df Esd Rdr RTm/v SatNav	**JIRINA** ex Andreas L-84 ex Stefan E-82 ex Luise K.-80 ex Sven H-78 ex Johannes Voss-77 **Hans-Jurgen Zydek** Burgstaaken Panama	**284** 159 474	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (198) 46,89 8,18 2,671 42,14 8,11 3,00 P 10,1 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.608 B.552 1 Ha (21,5 × 5,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 23,5t 9kn
7381879	**JIROFT** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Anzali Iran	**22** 7 2	**✠100A-** SS 8/83 for service within three miles of Bandar Pahlavi **✠LMC** EL (A) $\frac{5}{16}$"U1 FN 68 **SURVEYS OVERDUE**	**1975**-1 Van Mill's Schpsb. & Cons. —Hardinxveld 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz Koeln
8215572 5ITE 100009 RT	**JITIHADA** **Government of The United Republic of Tanzania (Ministry of Agriculture)** Zanzibar Tanzania	**188** 91 186	**✠100A1** ferry Tanzanain coastal service **✠LMC** EL (E) 247,5/17,5U2(a) FN 308	**1983**-9 Yorkshire D.D. Co. Ltd.—Hull (281) 32,69 8,06 1,701 29,32 8,01 2,49 P 6,1 1 dk rf nil 5BH WB37T	**TM RoRo Cargo/Landing Craft** Livestock Carrier Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 18kW 220V 50Hz a.c. Fuel 134,0t (d.o.)
5172200 9WJF 136557	**JITRA** ex Kinabalu-56 **Tan Kyn Syn** Kuching Malaysia	**228** 112 250	✠Classed LR until 1/68	**1956**-11 Cheoy Lee Shipyards Ltd.—Hong Kong (667) 35,06 6,96 2,445 32,97 6,71 3,20 Ba 7,7 1 dk rf 152	**M General Cargo** 1 Ho 17,9 ER B.379 1 Ha (14,4comb. × 4,8) ER 2W Cr 2(2)	Oil 4SA 6Cy. 203 × 273 sr geared to sc. shaft 190bhp (140kW) Ruston Chas. Ruwolt Pty. Ltd. Melbourne, Victoria Gen 1 × 4,5kW 110V d.c. Fuel 11,0t (d.o.) 9kn
7033408 JI2543 109589 Rdr	**JITSUHO MARU** **Kotobuki Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**198** — 508		**1970** Honda Zosen—Saiki (576) 38,82 8,03 3,302 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6608438 BOCK Df Esd Gc Pfd Rdr RT	**JIU JIANG** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 725** 4 399 13 486 **10 834** 6 385 15 664	ZC ✠Classed LR until 5/68	**1966**-7 Forges & Ch. de La Mediterranee —La Seyne (1371) 158,17 20,65 8,484/9,392 145,07 20,60 12,60 P 14,7 B 29,9 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.22 031 B.20 638 5 Ha (stl) (9,4 14,2 10,3 × 7,3) ER (14,3 11,1 × 7,3) 14W Der 1(50) 4(8) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 290bhp (6 098kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 400V 50Hz a.c. 14,25kn
7221380 YQPC 853 Df Esd Gc Pfd Rdr RT	**JIUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 137	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (338) 82,00 13,59 5,200 77,50 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.87 In.1 055 2 Ha (stl) (2,9 1,9 × 2,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
7019490 BMGC 8808 Df Esd Gc Pfd Rdr RT	**JIUN TING** ex Ala Kala-84 ex Ala Wai-82 ex Happy Rex-80 ex Asian Park-76 ex Tokei Maru No. 2-74 **Alex Shipping Inc.** Keelung China*	**3 379** 2 086 5 947	(AB) (NK)	**1970** K.K. Uwajima Zosensho—Uwajima (492) 101,05 16,01 6,833 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW rf nil	**M General Cargo** 2 Ho 36,2 32,9 ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,8 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 506,0t-12,5pd 12,5kn
6809161 ELCT4 7369 Df Esd Gc Pfd Rdr RTm/v	**JIZAN CEMENT** ex Tsugaru Maru-78 **Potala Shipping Corp.** Al Sabah Maritime Services Co. Ltd. Monrovia Liberia	**38 513** 26 683 94 509	NV (NK)	**1968** Mitsubishi Heavy Industries Ltd. —Hiroshima (197) 250,02 38,56 14,021 236,89 38,51 20,60 F 20,5 1 dk rf 38 conv Ore/Oil Carrier 78	**M Processing/Cement Storage Ship** 4 Ho 40,4 40,4 44,9 40,4 8 Ta ER 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 570kW 450V 60Hz a.c. Fuel 7 247,5t (hvf)-69,5pd 15,25kn
5182750 HO4796 1221 -70A Df Esd RTm	**JO** ex Kars-70 ex Superior Trader-68 ex Kars-67 **La Mouette Shipping Corp.** Panama Panama	**367** 212 565	(BV)	**1955** Scheepsw. A. Apol—Wirdum (175) 45,50 7,24 3,201 41,84 7,19 4,02 1 dk RW len 66	**M General Cargo** 1 Ho 26,9 ER G.832 B.775 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 165 × 184 geared to sc. shaft 320bhp (235kW) E made72 fitted— Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 5kW 110V d.c. 9kn

7049055 WF6513 255005 RT	**JO ANN** ex Alphecca-74 ex YP 639 **Whitney Marine Inc.** San Diego, Ca United States of America	**315** 149 —		**1945** South Coast Co.—Newport Beach, Ca *35,73* 8,84 4,30 1 dk conv Patrol Launch —	**Wood M Fishing**	Oil 560bhp (412kW) Union Diesel Engine Co. U.S.A.
7202267 WA9130 239980	**JO ANN** ex Aurora **Othar Smith** Seattle, Wa United States of America	**121** 74 —		**1940** J. M. Martinac SB. Corp.—Tacoma, Wa *24,18* 6,84 3,15	**Wood M Fishing**	Oil 230bhp (169kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)
8000915 PFCZ 17392Z Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JO BIRK** **J. O. Odfjell Chemical Carriers IV B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1310347/LKXU	**21 568** 14 409 39 293	NV	**1982** A/S Bergens M/V—Bergen (824) 175,01(BB) 10,737 168,21 32,01 14,28 P 10,1 B 11,3 F 17,4 1 dk	**M Tanker** Oil Chemical 10 Wing Ta 28 Ta (s.stl) ER L.44 600 HeCls. C	Oil 2SA 7Cy. 670 × 1700 11 200bhp (8 238kW) B&W Nylands Verksted A/S Oslo Gen 2 × 1080kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,0t (d.o.) 2 592,0t (hvf)-48,0pd 15,5kn
8416322 3ESC4 1556 6-86 Df Esd Gc Rdr RTv SatCom	**JO BREVIK** **K/S A/S Bratsberg** A/S Borgestad Panama Panama Sat Comm ID 1331662	*19 685* *11 923* 33 500	NV (Class cont.)	**1986** (Aft & pt cargo sections) Ankerlokken Nye Verft Floro A/S—Floro (121) **1986** (Fwd & pt cargo sections) Ankerlokken Verft Forde A/S—Forde 182,71(BB) 29,55 10,051 174,61 29,51 13,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) MAN-B&W Diesel A/S Kobenhavn
7907611 PFEZ Df Esd Gc Pfd Rdr RTv SatCom	**JO CLIPPER** Launched as Polux **J. O. Odfjell Chemical Carriers V B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1310701/LJKL	**18 706** 13 304 33 695	NV	**1981** Ankerlokken Verft Floro A/S—Floro (114) 182,71 10,002 174,61 29,51 13,26 1 dk	**M Tanker** Chemical 22 Ta 20 Wing Ta ER L.40 595	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. 15kn
8100076 PFDG 10983 Df Esd Gc Pfd Rdr RTv SatCom	**JO CYPRESS** **J. O. Odfjell Chemical Carriers II B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1300214/PFDG	*11 712* *6 135* 17 465	NV	**1983** A/S Nakskov Skibsvaerft—Nakskov (231) 149,41(BB) 22,43 9,113 141,51 22,41 11,76 1 dk	**M Tanker** Oil Chemical Ice strengthened 20 Ta (s.stl) 10 Wing Ta ER L.21 192	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 480kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
7202281 WX7212 504814	**JO FAYE** **Jo Faye Inc.** Mobile, Al United States of America	**119** 81 —		**1966** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7002497 ELCA8 7220 Df Esd Gc Pfd Rdr RTv	**JO LIND** ex Bow Lind-80 **Odfjell (Overseas) Liberia Ltd.** J. O. Odfjell A/S Monrovia Liberia	T.Mk **5 099** 3 393 9 119 **6 344** 4 167 9 995	NV	**1969** Moss Vaerft & Dokk A/S—Moss (167) 120,81 18,52 8,546/9,056 111,26 18,50 11,61 P 30,8 F 25,0 2 dks rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.9 056 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Akers/Nylands Verksted Oslo Gen 1 × 400kW 2 × 325kW 450V 60Hz a.c. Controllable pitch propeller Fuel 632,0t (hvf)-15,0pd 15kn
7202293 WX8009 250944	**JO LINDA** ex Sun Hilarita **Clifford L. Cooper** Eureka, Ca United States of America	**420** 148 —		**1946** Avondale Marine Ways Inc.—New Orleans, La *37,80* 9,15 3,46	**M Fishing**	Oil 840bhp (618kW) National Supply Co. Cleveland, Oh Fuel (d.o.)
8000903 PFEW 17105Z Df Esd Gc Pfd Rdr RTv SatCom	**JO LONN** **J. O. Odfjell Chemical Carriers III B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1300235/PFEW	**21 568** 14 409 39 273	NV	**1982** A/S Bergens M/V—Bergen (823) 175,01(BB) 10,737 168,21 32,01 14,28 P 10,1 B 11,3 F 17,4 1 dk	**M Tanker** Oil Chemical IGS 10 Wing Ta 28 Ta (s.stl) ER cs 38 L.44 600 HeCls. C	Oil 2SA 7Cy. 670 × 1700 15 000bhp (11 033kW) B&W Nylands Verksted A/S Oslo Gen 2 × 1080kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,0t (d.o.) 2 592,0t (hvf)-48,0pd 15,5kn
7733187 WYC4 499 586446	**JO LYNN** **Jo Lynn Inc.** Mobile, Al United States of America	**141** 96 —		**1977** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A.
8112495 PFER Df Esd Gc Pfd Rdr RTv SatCom	**JO OAK** **J. O. Odfjell Chemical Carriers I B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1300215/PFER	**21 541** 14 409 39 270	NV	**1983** A/S Bergens M/V—Bergen (834) 175,01(BB) 10,732 168,21 32,01 14,28 P - B 11,3 F 17,4 1 dk	**M Tanker** Oil Chemical 10 Wing Ta 28 Ta (s.stl) ER cs 38 L.44 600 HeCls. C	Oil 2SA 7Cy. 670 × 1700 15 000bhp (11 033kW) B&W Nylands Verksted A/S Oslo Gen 2 × 1080kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,0t (d.o.) 2 592,0t (hvf)-48,0pd 15,5kn
6827723 DEHG Esd Rdr RTv	**JOACHIM** ex Rechtenfleth-85 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**142** — 53	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser (366) 26,01 7,62 — 23,02 7,60 3,66 1 dk Box K	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 400V 50Hz a.c. Fuel 37,0t (d.o.) 11,5kn
6823947 5BXE 707691 Df Esd Gc Rdr RTm/h/v	**JOACHIM A** ex Michael G-86 ex Marita-81 ex Dumos-79 **Premier Navigation Co. Ltd.** Vassilis Alexiades Limassol Cyprus	T.Mk **299** 175 853	**100A1** SS 4/86 **LMC** EL I 330,0/24,0U2 FN 742 (NV)	**1968** Batservice Verft A/S—Mandal (540) 55,00 9,40 3,506 50,02 9,30 5,52 P 11,3 B 9,5 2 dks rf nil 3BH WB314T	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 hydraulic friction clutch drive & reverse couplings 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 36,5t (d.o.)-3,0pd 9,5kn
6818966 6VHQ 195 Df Esd RT	**JOAL** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**162** — 236	BV	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (176) 29,60 8,34 3,074 26,09 7,90 3,71 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V d.c. Fuel 66,0t (d.o.) 12kn

7515169 WV8886 299891	**JOAN** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**200** 73 —		**1965** Parker Bros. & Co. Inc.—Houston, Tx 9,15 22,71 2,93 1 dk	**M General Cargo Barge**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)	
8133009 627234	**JOAN CAROL** **Bruce C. Harrison Jr.** Beaufort-Morehead City, NC United States of America	**182** 134 —		**1980** Harrison Boats Inc.—Arapahoe, NC *25,79* 7,40 3,59 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div.	Detroit,Mi
5278793 Esd RT	**JOAN D'ARC** ex Morro-66 ex Joan D'Arc-65 ex Pintu Mas-64 ex Langsa-59 ex Sasapor-51 **Union Transport Co. Ltd. S.A.** Bangkok Thailand	**570** 300 472	(AB)	**1946** Albina Eng. & Mach. Works —Portland, Or (228) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 2SA 6Cy. 305 × 457 Enterprise Engine & Foundry Co. Fuel 35,5t	San Francisco, Ca 8,5kn
7202279 WB9975 253115	**JOAN MARIE** ex Joan & Helena-76 ex Cutty Sark-76 ex Jo Ann & Donna ex Eleanore & Elsie ex Elya ex Lady Stuart ex Develin ex AMC 45 **Jojack Fishing Corp.** New Bedford, Ma United States of America	**127** 86 —		**1941** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl *27,59* 6,53 3,38	**Wood M Fishing**	Oil 555bhp (408kW) Waukesha Engine Div. Dresser Industries Inc. Fuel (d.o.)	U.S.A
7420405 WYN6 275 569388 Df Esd Gc Pfd Rdr RT	**JOAN MORAN** ex Cape Lookout-81 **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**295** 200 —	AB	**1975** McDermott Shipyard—Morgan City, La (211) 10,37 4,284 36,53 10,32 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.)	La Grange 12kn
7902025 630426 Df Esd Gc Pfd Rdr RT	**JOAN TURECAMO** **Joan Turecamo Inc.** Wilmington, De United States of America	**192** 130 —	AB	**1981** Matton Shipyard Co. Inc.—Cohoes, NY (344) 4,442 34,29 9,82 5,08 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 95kW a.c.	La Grange 12kn
7357892 PPHY 7858 Df Esd Gc Rdr RTm/h/v	**JOANA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 675 **10 297** 6 408 14 268	✠**100A1** SS 7/86 DTsm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 FN 5170	**1976**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (100) 160,05 21,44 8,224/9,221 152,41 21,34 12,58 F 13,8 2 dks, 3rd dk fwd of mchy. space rf nil SF 7BH to U dk, 3 to 2nd dk WB3932T incl. DTsm1654T Tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 667 L.1 630 TEU 280 C. 280/20' 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 11 500bhp (8 459kW) Mecanica Pesada S.A. AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd	MAN Taubate 17kn
6612752 HO2735 8053-PEXT Df Esd Gc Rdr RTm	**JOANA VIEIRA** ex San Simone-78 **Idalthomas S.A.** Panama Panama	**612** 299 630	(RI)	**1966** Soc. Esercizio Cant.—Viareggio (557) 59,77 9,17 3,175 52,86 9,15 4,60 1 dk	**M Fishing** Side Trawler 1 Ho ER Der 1(3)	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Gen 3 × 152kW 220/380V Fuel 244,0t (d.o.)	Genova 13,5kn
5230181 384796 Df Esd Pfd Rdr RT	**JOANIE** ex Hjorthals-80 ex Minde-76 ex Skjold-75 ex Maybe-70 ex Uman-62 ex Uni S.-50 **Davis Nathaniel Lloyd** Road Bay Anguilla (British)	**283** 120 300	(BV)	**1947** Noord Nederlandse Scheepswerven N.V.—Groningen (197) 41,03 7,07 2,744 7,04 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 8,9 ER G.481 2 Ha (8,2 8,7 × 4,3) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 53 Alpha-Diesel A/S Fuel 12,0t (d.o.)-1,5pd	Frederikshavn 9kn
7739272 WYC7 067 590047	**JOANIE DIANE** **Joanie Diane Trawlers Inc.** Mobile, Al United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl *20,61* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) General Motors Corp.	U.S.A
7742346 591462	**JOANN** **Bobby Allen Drewry** Norfolk, Va United States of America	**118** 80 —		**1953** Higgins Industries Inc.—New Orleans, La *21,49* 6,41 2,60 1 dk	**M General Cargo**	Oil 1 200bhp (883kW)	U.S.A
7202308 WX9144 508901	**JOANN B** **Joe & Jimmy Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)	
7818353 DDFW 12606 Df Esd Gc Rdr RTm/h/v	**JOANNA BORCHARD** ex Caribic 1-85 ex Ruth Borchard-83 ex Zim Kaohsiung-82 ex Caribic-79 **Partenreederei m.s. "Ruth Borchard"** Reederei Beilken G.m.b.H. & Co. KG Elsfleth Federal Republic of Germany	T.Mk **1 599** 1 246 4 339 **3 943** 2 670 6 907	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (844) 118,42(BB) 17,84 4,780/6,600 108,46 17,81 8,72 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.9 937 B.9 305 TEU 431 C.Ho 172/20'(40') C.Dk 259/20'(40') incl. 50 ref C. 1 Ha (stl) (76,6 × 12,7)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 552kW 2 × 268kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Kiel 14,5kn
6908539 3EAI2 1262 1-82 Df Esd Gc Pfd Rdr RTv	**JOANNA P** ex Weipa Maru-82 **Trans-World Chartering Inc.** Panama Panama	**14 044** 8 172 23 973	NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (909) 166,02(BB) 24,03 9,476 158,02 24,01 13,03 P 31,4 F 12,8 1 dk	**M Bulk Carrier** 4 Ho each 28,6 ER G.25 768 4 Ha (stl) (each 18,0 × 9,6) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Uraga Heavy Industries Ltd. Gen 2 × 420kW 445V 60Hz a.c. Controllable pitch propeller Fuel 1 042,5t (hvf)-32,0pd	Sulzer Tamashima 15kn
7933919 WQZ2 285 607644	**JOANNE B** **Nenad Baron** Galveston, Tx United States of America	**137** 93 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,60* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div.	U.S.A

060896 XV7 445 28598 Df Esd Gc Pfd Rdr RT	**JOANNE REINAUER III** ex Dad III-79 **Reinauer Transportation Co. Inc.** New York, NY United States of America	**160** 109 —	AB	**1970** Main Iron Works Inc.—Houma, La (239) 30,48 8,54 3,645 29,29 8,23 4,20 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 50kW Fuel 191,0t
121017 V3791 26 Df Esd RTm	**JOANOS** ex Thermaikos-73 ex Frejo-67 **Klitsinaris, Vourlogiannis, Makaronas & Bakalis** Volos Greece	**483** 302 649	(BV)	**1951** N.V. Scheeps. v.d. Werf—Deest (243) 54,13 8,23 3,506 52,71 8,18 3,87 P 12,2 F 4,6 1 dk RW rf 102	**M General Cargo** 1 Ho 32,4 ER G.1 035 B.953 1 Ha (24,6comb. × 4,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 34,5t (d.o.) 10kn
928943 EPW 3738 Esd Rdr RT	**JOANS** **Juan Rovira Llambrich** Barcelona Spain	**126** 62 —		**1969** Union Naval de Levante S.A. —Barcelona (23) *28,44* 25,02 6,20 3,41 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl) (1,0 × 1,0)	Oil 800bhp (588kW) Lister Blackstone Mirrlees Marine Stamford Gen 1 × 10kW 220V 50Hz a.c. Fuel 27,0t (d.o.) 13kn
332007 Rdr RT	**JOANSICO B** **Rijnster N.V.** Belgium	— — 1 193	**A1** inland waterways oil & chemical tanker, Type III in association with a list of defined cargoes **LMC** FN 843	**1958** VEB Rosslauer Schiffswerft—Rosslau 79,84 8,21 — 77,53 8,17 2,70 1 dk rf nil 11BH WBnil	**M Tanker** Oil Chemical 12 Ta ER	Vee Oil 4SA 8Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 10 × 2,5kW 1 × 1,75kW 24V d.c.
7311862 CUFD Df Esd Gc Pfd Rdr RTm/h/v	**JOAO ALVARES FAGUNDES** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 924** 871 1 980	**✠100A1** SS 1/83 stern trawler Str. nav. ice **✠LMC** EL P 1⅝"U2 FN 1720	**1973**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (90) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** Side Trawler Ref	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
7422594 C9NJ	**JOAO CARLOS** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
030737 F-10 08-TL RTm/h	**JOAO CONDE E FILHOS** ex Cordimex-76 ex Auk-71 ex D.O.T. 74-61 **Joao Conde & Filhos** Vila Franca de Xira Portugal	**1 089** 720 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 70,44 11,59 2,450 68,59 11,54 4,27 1 dk rf nil conv RoRo Cargo/Tank Landing Craft	**TM General Cargo** 1 Ho 36,0 ER 1 Ha (23,3comb. × 7,9) ER — Der 1(30) 1(5) 1(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts 1 320bhp (971kW) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 225V d.c. Fuel (d.o.)
911330 LX-90-A Df Esd Rdr RTh	**JOAO DA SILVA** **Sociedade de Pesca Silva e Fernandes Ltda.** Lisboa Portugal	**237** 73 —	✠Classed LR until 1/71	**1970**-2 Est. Nav. do Mondego—Figueira da Foz (139) 36,02 8,23 3,404 30,61 8,01 3,81 B & F 18,3 rf 838 BK 152	**M Fishing** Stern Trawler 2 Ho 3,1 8,9 ER 2 Ha (stl) (1,2 × 0,9) (1,1 × 1,1) ER Der 1(2) 1(1)	Oil 4SA 6Cy. 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11kn
7025384 CSCG 387 Df Esd Gc Pfd Rdr RT	**JOAO DE BARROS** ex Cassinga-86 **Portline - Transportes Maritimos Internacionais S.a.r.l.** Lisboa Portugal	**19 509** 14 344 32 208	NV Classed LR until 8/8/75	**1971**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/02) 202,34(BB) 24,46 10,770 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,6 27,3 17,0 17,0 17,0 28,8 17,0 ER G.44 136 B.37 716 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn
172341 CUDP -1163-N Df Esd Gc Rdr	**JOAO FERREIRA** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**1 165** 545 —	✠Classed LR until 12/5/78	**1956**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (26) 67,37 11,05 4,814 60,00 11,00 5,54 P 4,6 F 12,5 1 dk RW rf 584 conv Side-fishing Fishing 62	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 7Cy. 400 × 600 840bhp (618kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7214375 Esd RT	**JOAO MANUEL** **A. F. Morgado & Filhos Ltda.** Sofala Mozambique	**125** 62 —	(BV)	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 420bhp (309kW) Soc. des Moteurs Baudouin Marseille 9kn
427681 CUYM LX-80-A Df Esd Gc Rdr RT	**JOAO MANUEL VILARINHO** **Sociedade de Pesca Novo Horizonte Ltda.** Lisboa Portugal	**363** 155 —	✠Classed LR until 1/72	**1964**-12 Est. Nav. do Mondego—Figueira da Foz (66) 46,51 8,11 3,753 41,31 8,01 4,09 RFD 9,5 RW rf 991 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
8612029	**JOAO NETTO** **Companhia de Pescarias do Algarve** Portugal	**143** — 63		**1986** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (158) 3,001 20,02 7,36 3,51 1 dk	**M Fishing** Stern Trawler	Oil 500bhp (368kW) Soc. des Moteurs Baudouin France
7825930 Df Esd Rdr RT	**JOAO PASCOAL** **Pascoal & Filhos Ltda.** Aveiro Portugal	**198** 66 113		**1980** Est. Nav. do Mondego—Figueira da Foz (189) 34,50 7,62 2,598 29,29 7,61 3,61 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel
7422635 C9NI	**JOAO PEDRO** **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
817518 PP2403 Esd	**JOAO XXIII** **Penesa** Recife Brazil	**150** — 91		**1966** Arsenal do Marinha do Rio de Janeiro —Rio de Janeiro (47) 26,60 1,956 24,85 6,46 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 hydraulic coupling with reverse reduction gearing 280bhp (206kW) Motorenw. Mannheim A.G. (MWM) Mannheim

7529847 D3TN C-702 Df Esd Gc Rdr RT	**JOAQUIM KAPANGO** ex Plencia-80 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**4 247** 2 602 7 007	✠Classed LR until 19/7/83	**1978**-10 Soc. Met. Duro Felguera—Gijon (143) 104,02(BB) 16,54 7,589 95,41 16,50 9,71 P 5,5 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	Oil 4SA 6Cy. 400 × 540 geared to sc. shaft 3 750bhp (2 758kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 335,0t (d.o.) 12,5kn
7610830 Df Esd Rdr RT	**JOAQUIN MIR** **Remolcadores de Barcelona S.A.** Barcelona Spain	**129** — 60	BV	**1978** Union Naval de Levante S.A. —Barcelona (59) 26,45 2,401 23,02 7,51 3,13 1 dk	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 Baudouin Internacional Diesel S.A. Zumaya 11kn
8138114 DIIP	**JOCHEN** ex Juno ex B. P. 37 **Betag Bergungs - und Taucherges. m.b.H.** Wilhelmshaven Federal Republic of Germany	**164** 37 —		**1941** Gutehoffnungshuette, Abt. Rheinwerft Walsum—Walsum (838) 30,48 9,56 — 30,48 9,53 1 dk	**TM Salvage Ship**	2 Oil 4SA each 6Cy. 185 × 260 reverse geared to sc. shafts Motorenw. Mannheim A.G. Mannheim 7kn
5172420 MGXS 122975 RT	**JOCK** **Noel Scholey** Ipswich United Kingdom	**106** 67 115		**1908** R. & W. Paul Ltd.—Ipswich *27,65* 6,63 2,134 6,58 1 dk rf nil	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 18,3 ER G.195 2 Ha (10,5 × 3,7) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 4Cy. 135 × 205 100bhp (74kW) E made47 fitted48 Ruston & Hornsby Ltd. Lincoln Fuel 3,0t (d.o.) 8kn
8206155 Esd RT	**JODEFO 7** **The Irian Jaya Joint Development Foundation** Sorong Indonesia	**250** 121 300	KI (AB)	**1982** Wilco Marine (Pte.) Ltd.—Singapore (7/81) 2,009 32,01 9,21 2,82 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 15kW a.c. 8kn
7336941 WZG8 953 544481	**JODY ANN** **Amfac Foods Inc.** Juneau, Ak United States of America	**164** 132 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7534294 WYP9 110 566230	**JODY MARIE** **John Zar Jr.** New Orleans, La United States of America	**142** 96 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
5089647 C4RN 374196 Df Esd Rdr RTh/v	**JOE** ex Abou Abdo-86 ex Lucky Sea-84 ex Rony-79 ex Melonie-76 ex Zodiac Jim-74 ex Diana-73 **Viceroy Shipping Co. Ltd.** Karos International Trade Co. Limassol Cyprus	**398** 245 1 041	GL	**1960** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (476) 61,50 9,63 3,937 56,01 9,59 6,20 P & B 39,1 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 39,4 G.1 732 B.1 534 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 2 × 12kW 230V d.c. Directional propeller Fuel 85,5t (d.o.) 11,5kn
6614190 WX5011 500799 Esd Gc RT	**JOE SEVIER** **Matson Services Co.** Matson Navigation Co. Honolulu, Hi United States of America	**163** 86 —	AB	**1965** Fellows & Stewart Inc.—Terminal Island, Ca (55) 24,39 7,37 3,518 23,25 7,32 3,87 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 62,0t
8351481 JL5157 126305	**JOEI MARU** **Shigemitsu Idu** Naruto, Tokushima Pref. Japan	**123** — —		**1983** Tokuoka Zosen K.K.—Naruto (115) ... ... 40,11 7,70 4,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
7100718 WO6300 293191 Df Rdr RT	**JOEY D** ex Raphael Semmes-76 ex Baroid Hustler-74 **Marine Transportation Services Inc.** Panama City, Fl United States of America	**196** 133 —		**1963** American Marine Corp.—New Orleans, La (857) 9,76 3,125 37,67 3,59 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7395612 Df Esd Gc Pfd Rdr RT	**JOFONDOR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**980** — 1 514		**1975** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (262) 55,17 11,31 4,471 51,80 11,00 7,47 2 dks	**M Fishing** CSD	Vee Oil 2SA 16Cy. 230 × 254 2 850bhp (2 096kW) General Motors Corp. La Grange, Illinois 15kn
6506903 TFFD 0965 Df Esd Rdr RT	**JOFUR** ex Arsaell-83 ex Ingiber Olafsson II-74 **P/R Arsaell** Heimir H/f & Thorsteinn Arnason Keflavik Iceland	**235** 110 —	(NV)	**1964** Brattvag Skipsbyggeri A/S—Brattvag (15) 38,49 7,04 29,88 6,99 5,77 2 dks rf 1300 BK 94 len 78	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W	Oil 4SA 8Cy. 270 × 400 900bhp (662kW) NE made79 fitted— Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 85kW 1 × 58kW 220V 50Hz a.c. Fuel (d.o.)
5172509 XPZY D901 Df Esd Rdr RT	**JOGVAN NORDI** **Mathias Jacobsen** Toftir Faeroes	**187** 67 —	NV	**1961** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (12) 32,67 6,74 3,226 28,53 6,71 3,46 1 dk rf 1397 BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 0,9) (1,9 1,9 × 1,2) ER 1W Der 1(2,25)	Oil 4SA 3Cy. 300 × 410 330bhp (243kW) A/S Volund Kobenhavn Gen 1 × 22kW 1 × 14kW 220V d.c. Fuel (d.o.)
5172511 XPYL D713 Df Esd Pfd Rdr RT	**JOGVAN S** **P/f Joensen & Olsen** Klakksvik Faeroes	**268** 94 —	NV	**1959** Soviknes Verft A/S—Syvikgrend (46) 38,21 7,50 33,53 7,47 3,84 1 dk rf 1257 BK 127	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 1,2) (1,6 1,9 × 1,3) 1W Der 1(3,5)	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kobenhavn Gen 1 × 60kW 1 × 18kW 220V 50Hz a.c.

7817955 SFPM Df Esd Gc Pfd Rdr RTm/h/v	**JOH. GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**3 990** 2 016 7 182	✠**100A1** SS 10/82 roll on— roll off cargo ship Ice Class 1A Super ✠**LMC** **UMS** EL C† 550,0/50,0U3 FN 5204	**1977**-12 Korea SB. & Eng. Corp.—Busan (1009) 156,24 21,21 6,370 147,12 21,01 14,36 2 dks rf nil DK fwd len 82 Coll BH & 4 to 2nd dk WB2967T incl. STs in TwD 1136T	**M RoRo Cargo** Angled Stern door/ramp B.24 331 TEU 352 C.RoRo dk 270/20' C.Dk 82/20'	Oil 4SA 9Cy. 320 × 420 dr geared to sc. shaft 6 800bhp (5 002kW) MaK. Maschinenbau G.m.b.H. Kiel AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 18kgf/cm² (17,7bar) Gen 1 × 565,5kW 440V 3 × 340kW 540V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 125,0t (d.o.) 872,0t (hvf)-19,0pd 15,5kn
8327741 9WVV 325124 Esd Rdr RT	**JOHAN** **Johan Shipping Sendirian Berhad** Kuching Malaysia	**1 393** 854 2 073	NK	**1983** Guangzhou Shipyard —Guangzhou/Canton 68,51 4,271 64,01 13,72 5,19 P 13,5 F 6,1 1 dk	**M General Cargo** Ref G.2 380 In.221 2 Ha (stl) (each 19,2 × 10,0) ER Der 1(32) 1(31)	Oil 4SA 6Cy. 300 × 380 1 200bhp (883kW) Guangzhou Diesel Engine Works Guangzhou/Canton 8,5kn
7940998 XC2132 Df RT	**JOHAN** **Alicia S.A.** Ciudad del Carmen Mexico	**106** 42 —	(AB)	**1977** Astilleros y Varaderos Angulo S.A. —Ciudad del Carmen (10) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 1 × 1,5kW a.c. 10kn
8512621 LNOL Df Esd Gc Pfd Rdr RT	**JOHAN KR. ROKSTAD** **Leif & Erling Rokstad** Kristiansund N. Norway	*233* *93* —		**1985** Solstrand Slip & Batbyggeri A/S —Tomrefjord (39) ... ... 26,22 8,01 3,92 1 dk	**TM Fishing**	Vee Oil 4SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Thw. thrust propeller fwd Fuel 50,0t (d.o.)-2,0pd 11kn
7806075 SGZT Df Esd Gc Pfd Rdr RTm/v	**JOHAN NORDENANKAR** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Norrkoping Sweden	**2 140** 484 530	✠**100A1** SS 10/85 Ice Class 1B ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1313	**1980**-7 Falkenbergs Varv AB—Falkenberg (176) 73,00 (BB) 14,03 4,050 64,01 14,00 6,51 F 29,3 2 dks rf nil 9BH WB445T incl. DTmf132T	**M Research** Hydrographic Survey Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 dr geared to sc. shaft 3 520bhp (2 589kW) AB Hedemora Verkstader Hedemora Gen 3 × 544kW 1 × 180kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 13kn
7726756 OWGW 02656 Df Esd Gc Pfd Rdr RT	**JOHAN PETERSEN** **Gronlands Handel (Greenland Trading)** Aalborg Denmark	**2 428** 1 309 3 704	NV	**1979** Dannebrog Vaerft A/S—Aarhus (172) 96,40 6,157 85,02 18,25 11,36 P - F - 4 dks rf 254	**M General Cargo** Ref Side door Ice strengthened 2 Ho ER G.8 076 B.7 211 In.1 184 2 Ha (stl) (14,3 16,9 × 6,2) ER Cr 2(15)	2 Oil 4SA each 8Cy. 280 × 320 geared to sc. shaft 4 244bhp (3 122kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 594kW 1 × 560kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 48,0t (d.o.) 368,0t (hvf)-17,0pd 14,5kn
7607209 LEDR 18886 Df Esd Gc Pfd Rdr RT	**JOHAN RUUD** **Government of The Kingdom of Norway (Den Norske Stat - Universitetet i Tromso)** Tromso Norway	**291** 71 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (71) 30,48 8,49 3,918 27,21 8,01 6,58 F - 1 dk rf 1351 BK 127	**M Research/Fishing** Stern Trawler Biological Hydrographic Ref Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t-5,0pd 11,5kn
8225955	**JOHANN F** ex Rijn-84 **B.V. Handel-en-Scheepvaart Bedrijf H.J. Fongers** H. J. Fongers N.V. Rotterdam Netherlands	— — 3 559	**A1** SS 1/84 inland waterways oil tanker Type IV LST **LMC** EL 220,0/32,0U2 FN 1689 (BV)	**1966** Ewald Berninghaus—Koeln-Deutz (793) **1984** (Additional cargo section) Alblas Scheepswerf—Krimpen a/d Ijssel (8308) 109,76 12,10 3,871 106,00 12,01 3,92 Trunk 41,8 1 dk rf nil len & deepened 84 12BH WBnil	**TM Tank Barge** 12 Ta ER	2 Oil 2SA each 8Cy. 190 × 350 with clutches & sr reverse geared to sc. shafts 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 74kW 220V d.c. 2 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd
8813007 TFYJ 1067 Df Esd Pfd Rdr RT	**JOHANN GISLASON** ex Jon A Hofi-81 ex Tungufell-79 **Glettingur H/f** Thorleifur Bjorgvinsson Thorshofn Iceland	**243** 98 —	(NV)	**1968** Kaarbos M/V A/S—Harstad (59) 36,43 7,35 3,849 32,29 7,32 3,94 1 dk rf 1245 BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,4) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5017955 HOAK NR-LO 31370 Df Esd Gc Rdr RTm/v	**JOHANN I** ex Argonaut II-83 ex Argonaut-78 ex Anita-Adele-70 **Frank-Henning Wadephul K.G. Reederei** Hamburg Honduras	**499** 304 1 095 **999** 685 1 890	GL	**1960** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (435) 74,81 10,83 3,623/4,874 68,41 10,80 5,69 P 8,6 RQD 4,3 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,8 23,4 ER G.2 412 B.2 106 2 Ha (16,2 16,2 × 6,2) ER 8W Der 8(2-3)	Oil 4SA 8Cy. 320 × 450 990bhp (728kW) Kloeckner Humboldt Deutz Koeln 12kn
8102622 9WPE 325214 Esd Rdr RT	**JOHANN I** ex Raja Wali-85 **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**176** 57 —	AB	**1981** Asiaweld Shipbuilding (Pte.) Ltd. —Singapore (32) 2,210 30,00 7,61 3,31 1 dk rf 691	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 40kW a.c. Thw. thrust propeller fwd 13kn
8109565 9WPF 325217 Esd Rdr RT	**JOHANN II** ex Abadi-85 **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**181** 77 —	AB	**1981** Asiaweld Shipbuilding (Pte.) Ltd. —Singapore (42) 2,210 27,97 7,61 3,31 F 6,1 1 dk rf 648	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 42kW a.c. Thw. thrust propeller fwd 12kn
6521604 UPCU M-28484 Df Esd Gc Rdr RT	**JOHANN MAHMASTAL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 660	RS	**1965** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,141 114,00 16,08 8,26 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(3)	4 Free piston gas generators 2SA 340x904 & 1 Gas Turb tr geared to sc. shaft 4 000shp (2 942kW) E made69 (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 425,5t (o.f.) 71,0t (d.o.) 14,25kn

8408480 DCST Esd Gc Rdr RTv	**JOHANN WESSELS** **Emder Bugsier-und** **Bergungsgeschaft P.W.** **Wessels Wwe.** Emden Federal Republic of Germany	*251* *75* 160	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (191) 29,27 9,20 3,002 27,01 8,81 3,66 1 dk	**TM Tug** Fire-fighting Tractor Pollution Control Ice strengthened	2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts Kloeckner Humboldt Deutz Koel Gen 1 × 44kW 1 × 38kW 380V 50Hz a.c. 2 Directional propellers Fuel 88,0t (d.o.)-8,0pd 11,5kn
5172949 DBLT Df Esd Gc Rdr RTm/v	**JOHANNA** ex Johannes Gahrs-83 **Jade-Stahl G.m.b.H.** Varel Federal Republic of Germany	**4 340** 1 854 5 054	GL	**1961** N.V. Werf "Gusto"—Schiedam (CO413) 112,93 18,47 7,060 104,02 18,00 8,01 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 4200T 9 Ho each 5,0 ER Hopper 2 800 2 sandpumps each 671kW (900bhp) 3W Der 4(7)	4 Vee Oil 4SA each 12Cy. 185 × 200 total 4 800bhp (3 531kW) driving 4 gen. each 825kW 220V a.c. connected to 4 elec. motors (WL) & sr geared to sc. shafts M.T.U. Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 375kW 220V a.c. Thw. thrust propeller fwd Fuel 345,5t (d.o.) 12kn
7812725 DJPZ Df Esd Gc Pfd Rdr RTm/h/v	**JOHANNA** **Hans-Erich Ludtke** Christian Jurgensen und Brink & Wolffel Rendsburg Federal Republic of Germany	**999** 678 2 604	GL	**1979** Husumer Schiffsw.—Husum (1454) 84,26 (BB) 13,54 4,922 75,09 13,50 7,52 P 13,8 F 15,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,7 ER G.4 347 B.4 175 TEU 172 C.Ho 84/20' (40') C.Dk 88/20' (40') incl. 10 ref C 1 Ha (stl) (49,7 × 10,2)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 480kW 1 × 182kW 1 × 135kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 343,5t (d.o.)-9,5pd 14kn
7815753 ORKI	**JOHANNA** **Tijdelijke Vereniging Zeebouw** Christian Jurgensen und Brink & Wolffel Zeebrugge Belgium	**876** 864 2 450	✠**100A1** SS 7/86 pontoon strengthened for loading aground EL G 110,0/22,0FSWR FN 1019	**1978**-10 N.V. Cockerill Yards Hoboken —Hoboken (CE 4134) 59,19 15,80 2,839 55,00 15,00 3,51 1 dk rf nil 4BH WB466T	**Deck Cargo Pontoon** G.4 347	
7410199	**JOHANNA**	**540** 233 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 59,31 10,29 4,446 52,48 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koel Controllable pitch propeller
5172779 PFEC Df Esd Pfd Rdr RT	**JOHANNA** **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**308** 139 —		**1960** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (162) 43,29 7,29 3,899 38,97 7,21 3,99 RW conv Side Trawler Fishing 74	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koel
5145556 OITC Df Esd Rdr RT	**JOHANNA** ex Heimat-85 **Jan Christer Johansson** Porvoo/Borga Finland	**296** 156 445	(GL)	**1939** Schiffsw. W. Holst—Cranz *43,35* 6,76 2,845 3,10 P 8,6 F 4,9 1 dk R len 51	**M General Cargo** G.623 2 Ha ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 52 Maschinenbau Kiel A.G. Kiel 8,5kn
7211892 PFDL 39 Df Esd Pfd Rdr RT	**JOHANNA** ex Rijnmond VI-81 **H. & J. Romkes** Urk Netherlands	**265** 126 —		**1972** N.V. Scheepswerf Haak—Zaandam (918) 35,26 8,54 30,51 8,49 4,30 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois
7113595 PFDO 43 Esd Pfd Rdr RT	**JOHANNA** ex Jacob-80 ex Jozina-74 **P. Vlietland** Goedereede Netherlands	**262** 47 —		**1971** Scheepswerf "Vooruit" C.V. —Zaandam (337) 26,27 23,30 7,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwoll 10kn
7920405 DGWJ Esd Rdr RT	**JOHANNA** **Petersen & Alpers** Hamburg Federal Republic of Germany	**188** — 93	GL	**1980** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (198) 26,75 8,84 2,801 24,82 8,81 3,59 1 dk	**M Tug** Tractor Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11kn
8215895 16	**JOHANNA** **J. Meijaard & Zonen** Yerseke Netherlands	*169* *59* —		**1983** Stocznia Remontowa Zeglugi Srodladowej—Kozle ((416)) 36,02 (BB) 7,01 1,501 33,48 6,96 2,93 1 dk	**M Fishing** Shellfish	Oil 4SA 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shaft 320bhp (235kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
7108978 DJRR Df Esd Gc Pfd Rdr RTm/v	**JOHANNA CATHARINA** **Reederei Johanna Claussen** Rendsburg Federal Republic of Germany	T.Mk **499** 276 1 484	GL	**1971** Schiffsw. Hugo Peters—Wewelsfleth (543) 76,56 12,83 4,058 68,05 12,81 7,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 484 B.3 183 3 Ha (stl) (12,5 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel 12,25kn
6801016 PFDH 26 Df Esd Rdr RT	**JOHANNA CORNELIA** ex Marco-83 **Haasnoot Scheveningen B.V.** Katwijk aan Zee Netherlands	**184** 57 —		**1967** Scheepswerf "Vooruit" C.V. —Zaandam (326) 35,13 3,302 6,71 3,51 1 dk len 80	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) NE 73 Mirrlees Blackstone (Stamford) Ltd. Stamford
7016656 PFDI 42 Esd Rdr RT	**JOHANNA DIEUWERTJE** ex Maria-81 **T. Loonstra** Wieringen Netherlands	**129** 43 244		**1970** Gebr. van der Sande—Breskens (126) 26,19 7,04 3,00 1 dk	**M Fishing** Side Trawler Ref 1 Ho 5,6 ER 2 Ha (stl) (each 0,9 × 1,0) ER	Oil 4SA 8Cy. 240 × 260 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwoll Gen 2 × 25kW 220V d.c. Fuel 22,5t (d.o.) 11,5kn
8135980 PFDS 53	**JOHANNA HELENA** ex Karla Ellen **Rederij Padmos B.V.** Goedereede Netherlands	**105** 45 —		**1959** Scheepswerf R. v. d. Beldt—Oude Wetering (9) 28,96 — 26,19 6,02 2,67 1 dk	**M Fishing** Side-fishing	Oil 600bhp (441kW) NE 82 Stork-Werkspoor Diesel B.V. Netherlands

7704540 PFDZ Df Esd Gc Rdr RT	**JOHANNA JACOBA** **Materieel Exploitatie Mij. Breejenbout B.V.** Overveen Netherlands	**3 773** 1 886 4 895	BV	**1978** IHC Smit B.V.—Kinderdijk (1101) 104,37 6,231 100,34 17,51 6,96 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 5890T Mchy.aft Hopper 3 250 2 sandpumps each 1462kW (1960bhp) Cr 1(10)	2 Vee Oil 2SA each 16Cy. 190 × 350 4 700bhp (3 457kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 315kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 652,5t 12,75kn
8011990 PFDX 157	**JOHANNA JURIANNA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**373** 135 —		**1981** Schpsw. Hoogezand B.V. —Hoogezand (213) 40,09 4,701 35,49 9,01 5,01 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 2 400bhp (1 765kW) Soc. Crepelle France
5031717 OURG H817 Df Esd Gc Rdr RTm	**JOHANNA KRISTINA** ex Avoq-79 **P/R Johanna Kristina** Kaj Hanngrim Germann Hjalgrimson Godthab Greenland (Danish)	**250** 112 229	(BV)	**1960** Aarhus Flydedok og Maskinkp. A/S —Aarhus (108) 36,23 7,55 2,896 33,00 7,51 3,00 1 dk RW	**M General Cargo** 1 Ho 11,9 ER G.2 784 B.2 651 1 Ha (9,9 × 4,5) ER 2W Der 1(5) 1(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V d.c. Directional propeller Fuel 56,0t (d.o.) 9kn
7505073 PFEM 2 Esd Rdr RT	**JOHANNA LENA** **J. & K. Orgers** Goedereede Netherlands	**247** 90 —		**1976** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (243) 34,55 7,55 3,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln
8012085 PFEL 33 Df Esd Gc Pfd Rdr RTm/v	**JOHANNA MARIA** **Visserijmaatschappij "Johanna Maria" B.V.** Jaczon Rederij en Haringhandel B.V. Scheveningen Netherlands	**937** 422 1 261	**✠100A1** SS 4/86 stern trawler **✠LMC** **UMS** EL (N) 440,0/36,0U2 FN 1309	**1981**-7 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (200) 71,25 (BB) 12,73 4,750 63,76 12,51 8,01 B 12,2 2 dks rf 432 Box K 254 4BH to U dk, 2 to 2nd dk	**M Fishing** Stern Trawler Processing Ref 1 Ho ER 1 Ha (stl) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 198bhp (2 352kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 856kW 2 × 706kW 1 × 67kW 380V 50Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 345,5t (hvf)-10,0pd 13,5kn
7501833 P3EB 381093 Df Esd Gc Rdr RTm/h/v SatNav	**JOHANNA SCHULTE** **St. Raphael Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**5 199** 2 864 8 197	BV GL	**1976** Watanabe Zosen K.K.—Hakata (174) 117,61(BB) 18,04 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,8) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
8036184 DGRT Esd RTv	**JOHANNE** **Horst Vollrath** Hamburg Federal Republic of Germany	**144** 95 230		**1909** H. Kroese—Hoogezand 33,46 5,52 1,950 32,01 2,75 RQD 3,4 1 dk	**M General Cargo**	Oil 4SA 8Cy. 130 × 170 geared to sc. shaft Kloeckner Humboldt Deutz Koeln 9kn
8134156 PFDT 27	**JOHANNES** ex Annie-78 **J. van Seters & Zn.** Goedereede Netherlands	*257* *80* —		**1972** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (234) 37,39 33,38 7,54 3,41 1 dk len 83	**M Fishing** Side-fishing	Oil 1 100bhp (809kW) Kloeckner Humboldt Deutz West Germany
8136178 18	**JOHANNES** **J. D. Verschuure & Zoon** Yerseke Netherlands	**162** 64 —		**1980** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht (125) 33,99 32,14 7,03 2,49 1 dk	**M Fishing** Shellfish	Oil 320bhp (235kW) Caterpillar Tractor Co. Peoria, Illinois
8333403	**JOHANNES** Switzerland	— — 10 388	**A1** inland waterways oil and chemical tanker, Type III L.S.O. in association with a list of defined chemical cargoes **LMC** EL FN 808	**1963** Scheepswerf "De Waal" B.V. —Zaltbommel (681) 76,99 8,21 74,96 8,17 2,60 1 dk rf nil 11BH WBnil	**M Tank Barge** Oil Chemical 12 Ta ER	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 13,5kW 24V 50Hz a.c. Thw. thrust propeller fwd
7365588 PFEA 287 Df Esd Rdr RT	**JOHANNES CALVIJN** ex Harmtje Pieter-82 **Gebr. Bakker** Urk Netherlands	**286** 117 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (447) 38,21 7,85 3,84 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 499bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
5361887 PFEF 52 Df Esd RT	**JOHANNES JAN** ex Tiny-73 **Gebr. van Dijk** Oosterend, Texel Netherlands	**149** 64 —		**1961** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1290) 34,73 6,58 27,92 6,51 3,31 1 dk len 73	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 600bhp (441kW) NE 69 D. & J. Boot "De Industrie" Alphen a/d Rijn
8330097 DGSA Esd Rdr RTv	**JOHANNES MATTHIES** **Vereinigte Schleppreedereien** Hamburg Federal Republic of Germany	**111** — —		**1942**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 26,62 6,56 — 24,31 6,55 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 MaK. Maschinenbau Kiel G.m.b.H Kiel Controllable pitch propeller 12kn
6510394 UPRD M-28041 Df Esd Gc Rdr RT	**JOHANNES RUVEN** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1965** .............U.S.S.R. 84,69 14,03 5,800 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 B.170 In.1 455 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5173034 UEIX M-26406 Df Esd Gc Rdr	**JOHANNES VARES** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**9 745** 4 585 9 248	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B62/06) 155,10 20,05 8,200 142,02 19,97 11,66 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER 1 Ho 3 Ha (5,7 5,7 × 3,7) ER (5,7 × 3,7) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 944kW Fuel (o.f.) 13,75kn

8322210 Y5CG	**JOHANNGEORGENSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	DSRK (Class cont.) GL	**1985** S.A. Juliana Const. Gijonesa—Gijon (305) 122,13(BB) 20,15 8,002 113,01 20,11 10,42 P 23,2 F 10,7 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER G.9 877 B.9 758 TEU 440 C. 440/20' (40') 3 Ha (stl) ER Cr 2(36)	Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) S.K.L. VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
7302861 ELAU5 6961 Df Esd Gc Rdr RTm/h/v	**JOHANNISTURM** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**494** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (733) 50,83 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
7403330 AQPC Df Esd Gc Pfd Rdr RT	**JOHAR** ex Cys Fortune-82 **National Tanker Co. Ltd.** Karachi Pakistan	**43 429** 31 093 89 937	BV	**1976** Tsuneishi Zosen K.K.—Numakuma (311) 246,51(BB) 39,65 13,529 236,00 39,62 18,47 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 1 × 640kW 440V 60Hz a.c. Fuel 372,5t (d.o.) 3 805,5t (hvf)-80,0pd 15,5kn
8150734 JH2512 112234	**JOHEI MARU** **Shigetaro Sakai** Nagoya, Aichi Pref. Japan	**199** 138 480		**1971** Hamajima Zosen K.K.—Japan 40,42 36,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
5183429 DGQC RTm	**JOHELA** ex Kate-Boli-63 ex Leichter IV ex Hinrich Kiehn DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT	**423** 298 640		**1914** J. C. & H. C. Kiehn—Hamburg *47,61* 8,01 3,004 7,95 3,51 1 dk RW	**M General Cargo** 1 Ho 38,0 ER G.934 3 Ha (8,9 × 5,7) (9,9 6,0 × 5,7) ER	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) NE 57 Atlas-MaK Maschinenbau Kiel Fuel 10,0t (d.o.) 11kn
7110127 SZLD 8462 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN** ex Omnium Pride-83 **Trader Shipping Co.** Piraeus Greece	**13 857** 8 473 25 039	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (041) 177,40 23,02 10,088 167,01 22,94 13,90 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 20,5 21,7 21,7 21,7 20,1 ER G.98 504 HeCls. B 6 Ha (stl) (9,6 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. Fuel 146,5t (d.o.) 2 294,0t (hvf)-34,0pd 14kn
5173072 OPDC 81 Df Esd Rdr RTv	**JOHN** **Rederij "De Zeester" P.V.B.A.** Oostende Belgium	**555** 236 345	(BV)	**1952** Beliard, Crighton & Cie. S.A. —Oostende (138) 56,01 9,48 4,50 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,1)	Oil 1 350bhp (993kW) NE 70 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 13,5kn
5173084 LGMD 8326 Rdr RTm	**JOHN** ex Kalmarsund V ex Astor **Sandfart P/R** Frimann Skeie Kopervik Norway	**199** 115 245	BV	**1917** Marstal Staalskibsbyggeri A/S —Marstal (29) *32,59* 6,89 2,794 32,57 6,86 2,95 1 dk RW BK 127 len 54	**M General Cargo** 1 Ho 20,2 ER G.368 B.340 2 Ha (5,4 6,4 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 288bhp (212kW) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 5kW 110V d.c. Controllable pitch propeller 10kn
7818339 DNJL Esd Rdr RTv	**JOHN** **Neue Schleppdampfschiffsreederei Louis Meyer** Hamburg Federal Republic of Germany	**147** — —	GL	**1978** J. Oelkers—Hamburg (577) 23,09 8,56 — 22,03 8,51 3,61 F 5,5 1 dk	**TM Tug** Tractor	2 Vee Oil 4SA each 12Cy. 142 × 160 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers fwd 10,5kn
7731218 582919	**JOHN & KOSSIE** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5173101 VYGB 311788 Df Esd Gc Rdr RTm/v	**JOHN A. FRANCE** **Misener Shipping Ltd.** Port Colborne, Ont. Canada	**17 382** 12 701 26 979	✠**100A1** Lake SS 11/85 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅝"SQ FN 7422	**1960**-8 Canadian Vickers Ltd.—Montreal, P.Q. (275) 220,23 23,02 8,217 213,37 22,86 11,92 P 32,0 F 19,2 1 dk RW rf 76 3BH WB12006t	**S Bulk Carrier** 6 Ho 29,2 29,2 29,2 21,9 29,2 31,0 ER G.32 890 B.31 885 22 Ha (stl) (each 3,5 × 17,6) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma 2 WTB 520lbf/in² (35,9bar) Spt 415,6°C 487lbf/in² (33,6bar) hs1101,8 db 300lbf/in² (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 835,0t (o.f.) 14,75kn
5173125 CGBK 313107 Df Esd Gc Rdr RTm/h/v SatCom	**JOHN A. MACDONALD** **Government of Canada (Ministry of Transport)** Ottawa Canada Sat Comm ID 1560101/CGBK	**6 186** 2 212 3 058	✠Classed LR until 23/6/78	**1960**-9 Davie SB. Ltd.—Lauzon, P.Q. (620) 96,02 21,42 8,579 88,40 21,33 12,53 3 dks rf 610	**TrD-E Passenger/Icebreaker** Ref 23P Ice strengthened 2 Ho 15,0 10,1 2 Ha (4,5 × 4,2) (3,6 × 3,6) Cr 2(11) Der 1(35) 1(15)	9 Oil each 12Cy. 206 × 508 total 18 000bhp (13 240kW) driving 9 gen. each 1 350kW 900V d.c. connected to 3 elec. motors each of 5 000shp (3 678kW) (CC) & sc. shafts Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 562kW 450V 60Hz a.c. Fuel (hvf)
6914409 5LDM 3268 Df Esd Gc Pfd Rdr RTv SatCom	**JOHN A. McCONE** **Equitable Life Assurance Society of the United States** Chevron Shipping Co. Monrovia Liberia Sat Com ID 1241704/GLDM	**71 080** 58 761 149 998	AB	**1969** Kockums M/V A/B—Malmo (520) 285,30 48,82 16,071 274,81 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** COW IGS SBT Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW 1 × 275kW 440V 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 15,5kn
8009961 WYQ9 720 628535 Esd Gc Pfd Rdr RT	**JOHN ADAMS** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (930) 3,937 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

7647338 577886	**JOHN AND CYNTHIA** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
8002432 VCYP 802923 Esd Gc Pfd Rdr RTv SatCom	**JOHN B. AIRD** **Algoma Central Railway** Sault Ste. Marie Canada Sat Comm ID 1560346	**22 881** 16 163 30 958	AB	**1983** (Aft & pt cargo sections) Collingwood Shipyards—Collingwood, Ont. (224) **1983** (Fwd & aft sections) Port Arthur SB. Co.—Thunder Bay, Ont. 222,51 23,47 8,629 219,01 23,14 14,20 P 28,7 F 15,3 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER G.29 138 23 Ha (stl) (each 3,2 × 15,7) ER	2 Oil 4SA each 6Cy. 450 × 520 with clutches, flexible coupling & sr geared to sc. shaft 9 460bhp (6 958kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 600kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 252,0t (d.o.) 479,0t (hvf)-30,0pd 12kn
5173204 WA6478 241204 Rdr RT	**JOHN B. CADDELL** **John B. Caddell Inc.** New York, NY United States of America	**712** 590 1 077		**1941** R.T.C. SB. Corp—Camden, NJ (137) *56,27* 11,00 3,391 56,16 10,98 3,66 P 18,9 F 5,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 462	Oil 2SA 6Cy. 405 × 520 600bhp (441kW) Union Engine Works Oakland, Ca 9kn
5173321 ZDLB 185050 Df Esd Gc Rdr RTv SatCom	**JOHN BISCOE** **Natural Environment Research Council** Port Stanley Falkland Islands (British) Sat Comm ID 1440657/ZDLB	T.Mk **1 245** 238 — **1 554** 359 —	**✠100A1** SS 6/83 Str. nav. ice **✠LMC** EL o $1\frac{1}{2}$"SQ FN 1116	**1956**-11 Fleming & Ferguson Ltd.—Paisley (778) 67,06 12,27 —/5,017 60,97 12,20 6,10 P & B 40,3 F 8,0 1 dk, 2nd dk clear of mchy. space RW rf 229 4BH WB197t	**M Research** Survey	2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 1 830bhp (1 346kW) Blackstone & Co. Ltd. Stamford ✠ ndb 11/79 50lbf/in^2 (3,5bar) Gen 3 × 200kW 220V d.c. 12kn
7803530 DGBJ 12544 Df Esd Gc Rdr RTm/h/v	**JOHN BLUHM** **Partenreederei m.s. "John Bluhm"** Wolf-Ruediger Bluhm Hamburg Federal Republic of Germany	**982** 675 2 262	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (876) 79,79 12,83 4,431 74,50 12,81 6,81 P 11,9 F 14,7 2 dks	**M General Cargo** Ice strengthened G.3 610 B.3 522 TEU 145 C. 145/20'	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
6411926 Y5FD Df Esd Gc Rdr RTm/h/v	**JOHN BRINCKMAN** ex Belnippon-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 574** 2 380 6 150 **6 313** 3 360 6 249	DSRK (NV)	**1964** Oresundsvarvet A/B—Landskrona (191) 138,77 18,45 7,860/— 132,04 18,41 10,32 3 dks, 4th dk in Nos. 1 & 2 holds rf 178	**M Refrigerated Cargo** 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,2 × 5,6) ER (10,4 10,1 × 5,6) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1300 9 700bhp (7 135kW) A/B Gotaverken Goteborg Gen 4 × 370kW 440V 60Hz a.c. Fuel 1 384,0t (hvf) 19,5kn
6407834 WY4853 293323 Esd Gc Pfd Rdr RT	**JOHN BRIX** ex Polar Viking-83 ex Ocean Gulf-76 ex Albert J.-75 ex Betty Moran-74 **Knappton Corp.** Knappton Maritime Corp. Seattle, Wa United States of America	**194** 132 —	(AB)	**1963** Southern SB. Corp.—Slidell, La (58) 5,385 43,08 10,67 6,08 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 sr reverse geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW Fuel 381,0t (d.o.)
5416010 304490 RTv	**JOHN BURNS** **Government of The United Kingdom (Department of Transport)** The London Borough of Greenwich (Directorate of Architectural & Engineering Services) London United Kingdom	**738** 432 335	**✠A1** SS 7/84 Woolwich service **✠LMC** EL (o) $1\frac{5}{8}$" FN 1194	**1963**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (536) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**M RoRo Cargo/Ferry** Deck Cargo 528dk P	2 Oil 4SA each 7Cy. 229 × 305 with flexible couplings 900bhp (662kW) Mirrlees National Ltd. Ashton-under-Lyne Gen 2 × 40kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 64,0t (d.o.)-2,0pd 8kn
7622766 SYHT 6674 Df Esd Gc Pfd Rdr RT	**JOHN C.** **Westwind Africa Line Ltd.** Piraeus Greece	**14 651** 9 046 27 358	AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (786) 169,40(BB) 26,37 9,741 163,40 26,32 13,62 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd 16kn
6719902 H2NZ 701998 Df Esd Gc Rdr RTm/v	**JOHN C. HELMSING** ex Fiducia-75 **Eurafrican Shipping Ltd.** Helmsing & Grimm (G.m.b.H. & Co.) Limassol Cyprus	**2 396** 1 636 3 780	GL	**1967** Werft Nobiskrug G.m.b.H. —Rendsburg (654) 96,14 13,54 5,906 88,25 13,52 6,71 RQD 51,9 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho 27,7 29,8 ER G.5 125 B.4 829 2 Ha (stl) (each 20,5 × 7,0) ER 4W Der 2(10) 2(3-5)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Fuel 264,0t (d.o.)-7,5pd 13,5kn
6514974 CGDJ 320951 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JOHN CABOT** **Government of Canada (Ministry of Transport)** Ottawa Canada Sat Comm ID 1560102/CGDJ	**5 234** 2 069 —	**✠100A1** CS 12/80 Ice Class 1 **✠LMC** EL w $2\frac{3}{16}$"SQ FN 2416	**1965**-7 Canadian Vickers Ltd.—Montreal, P.Q. (282) 95,51 18,37 6,732 84,13 18,29 10,42 3 dks RW rf 229 6BH WB1274t	**TD-E Passenger/Icebreaker Cable-layer Repair** 24P Mchy.aft Cr 2(5) 2(3)	4 Oil 2SA each 12Cy. 216 × 508 total 12 000bhp (8 827kW) driving 4 gen. each 1 820kW 900V d.c. connected to 2 elec. motors each of 4 500shp (3 310kW) (WL) & sc. shafts Canadian Fairbanks Morse Canada 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 460V 60Hz a.c. Bow jet pump Stern jet pump Fuel (d.o.) 14kn
8512487 852412	**JOHN CADNAM II** **Captain Cook Cruises Pty. Ltd.** Sydney, N.S.W. Australia	**516** 183 —	100A1 Class Contemplated FN 465	**1986** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (191) 1,901 37,42 9,01 3,41 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 140 × 197 geared to sc. shafts L. Gardner & Sons Ltd. United Kingdom
5215959 WH5841 272945 Esd Gc Rdr	**JOHN COLLE JR.** ex M. P. Anderson-71 **Colle Towing Co. Inc.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (496) *33,84* 9,25 3,807 33,25 9,24 4,35 1 dk	**TD-E Tug**	2 Oil 2SA each 8Cy. 222 × 267 connected to 2 elec. motors & dr geared to sc. shafts E made43 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 100kW Fuel 154,5t

7114824 351116 Esd Rdr RTv	**JOHN COX** **South African Transport Services** Durban South Africa	**104** 47 —	✠Classed LR until 4/73	**1971**-12 Globe Engineering Works —Kaapstad/Cape Town (155) 26,98 5,77 1,626 23,88 5,40 3,59 1 dk rf 889 BK 107	**TM Pilot Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 1 350bhp (993kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 24kW 400V 50Hz a.c. Fuel 6,5t (d.o.) 14kn
7202310 WI4855 289734 Df Rdr	**JOHN D. DEIHL** ex E-42-1835 ex FS 291 **Zapata Haynie Corp.** Reedville, Va United States of America	**552** 377 —		**1945** Wheeler SB. Corp.—Whitestone, NY (105) *50,69* 9,76 3,61 F 8,0 1 dk rf 152 conv General Cargo —	**TM Fishing** 2 Ho 2 Ha (8,5 × 4,8) (— × —)	2 Oil 2SA each 6Cy. 222 × 267 geared to sc. shafts 1 800bhp (1 324kW) NE — General Motors Corp. U.S.A. Fuel (d.o.)
5173498 WA4765 204602	**JOHN E. McALLISTER** ex McAllister 41-55 ex Esso Tug No. 1 ex Socony 16 ex S.T. Co. No. 16 ex S.O. Co. No. 16 **McAllister Brothers Inc.** New York, NY United States of America	**186** 127 —		**1907** Skinner SB. & D.D. Co.—Baltimore, Md *29,27* 7,01 ... ... 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made43 fitted— General Motors Corp. U.S.A. Fuel 20,5t
7643186 345441 Rdr RT	**JOHN E. RIGBY** **Government of Canada (Ministry of Transport)** Saint John, N.B. Canada	**232** 227 —		**1976** Halifax Metal Workers Ltd. —Dartmouth, N.S. (2) 38,10 12,20 1,372 30,94 11,89 2,44 1 dk	**M Ferry**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 300bhp (956kW) General Motors of Canada Ltd. Canada 8kn
7202322 WYZ2 776 525814	**JOHN EDWARD** **John Zar Jr.** New Orleans, La United States of America	**134** 91 —		**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5173527 SGHM Df Esd Rdr RT	**JOHN EKMAN** **Svano A/B** Vaija Sweden	**244** — —	(NV)	**1961** Rauma-Repola Oy—Loviisa/Lovisa (246) 29,01 8,84 3,791 26,32 8,08 4,70 BK 38	**M Tug/Icebreaker**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7202334 WX5492 502776 Esd Pfd Rdr	**JOHN ERIC** **G. & S. Boats Inc.** Mobile, Al United States of America	**131** 89 —		**1966** Master Marine Inc.—Bayou la Batre, Al (36) *22,13* 6,71 3,20	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8035233	**JOHN F. STEVENS** **Panama Canal Commission** Balboa Panama	**220** 126 —		**1961** Diamond Manufacturing Co. —Savannah, Ga (M-202) ... ... 30,21 8,39 4,30 RQD 2,5 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 206 × 254 sr. geared to sc. shaft Fairbanks, Morse (Canada) Ltd. Canada
5173632 174388	**JOHN FRANKLIN** **Nick Drivas** *Hobart, Tas.* Australia	**120** 52 —		**1947** C. J. & H. Bowen—Launceston, Tas. *23,54* 6,10 2,591 ... ... 1 dk	**Wood M General Cargo** 1 Ho 10,0 1 Ha (6,1 × 4,8) 1W Der 1(3)	Oil 8Cy. 140 × 197 NE 61 Norris, Henty & Gardner Ltd. Manchester 8kn
7526168 5BEI 707143 Df Esd Gc Pfd Rdr RTv	**JOHN G** ex John Gregos-84 **Alea Maritime Co. Ltd.** Limassol Cyprus	**18 506** 10 568 27 476	AB	**1977** Oshima Shipbuilding co. Ltd. —Nagasaki (014) 169,55(BB) 26,34 9,613 163,02 26,31 13,62 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 714 B.31 369 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 450kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 653,5t (hvf)-40,0pd 15kn
7227358 WYZ7 877 540227 Df Esd Gc Pfd Rdr RT	**JOHN G** **John G. Marine Inc.** Houma, La United States of America	**164** 111 —	AB	**1972** Main Iron Works Inc.—Houma, La (253) 4,217 35,56 9,15 4,68 1 dk BK 140	**TM Tug**	2 Vee Oil 2SA each 12Cy. 220 × 380 reverse reduction geared to sc. shafts Brons Industrie N.V. Appingedam Gen 2 × 75kW Fuel 328,0t (d.o.)
5173670 WE3806 264136 Df Gc Rdr RTm/h/v	**JOHN G. MUNSON** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**15 179** 11 330 26 011	AB	**1952** Manitowoc SB. Co.—Manitowoc, Wi (415) 234,17 22,00 8,154 229,22 21,95 10,98 P 34,5 F 20,2 1 dk RW rf 76 len 76	**S Bulk Carrier** Self-unloader 7 Ho ER 22 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 523,5t (o.f.) 15kn
8123509 WRB2 342 648172 Df Esd Pfd Rdr RT	**JOHN GRAHAM** **John E. Graham & Sons** Houma, La United States of America	**263** 178 1 200	AB	**1982** Offshore Trawlers Inc.—Bayou la Batre, Al (161) 51,82 3,752 48,80 12,20 4,35 F 14,7 1 dk rf 762	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7934121 613704	**JOHN GREGORY** **John Gregory Inc.** Beaufort-Morehead City, NC United States of America	**112** 84 —		**1979** Atlantic Marine Inc.—Fort George Island, Fl (182) *20,43* 6,30 6,27 3,51 1 dk	**M Fishing** Stern Trawler In.67	Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5173723 VYLJ 311846 Esd Rdr RTm	**JOHN GUY** **Government of Canada (Ministry of Transport)** St. John's, Nfl. Canada	**581** 214 114	✠LR class withdrawn-Owners' request 31/1/86	**1960**-8 Ferguson Industries Ltd.—Pictou, N.S. (133) 45,47 12,81 2,591 42,14 12,73 4,58 1 dk rf 127	**TM Ferry** Icebreaker 200dk P Bow Ramp Stern ramp	2 Oil 2SA each 6Cy. 267 × 343 with fluid couplings 1 140bhp (839kW) Crossley Bros. Ltd. Manchester Gen 2 × 100kW 120/220V d.c. Fuel 22,0t (d.o.)
5173735 160734 RT	**JOHN H. AMOS** **Martin Geoffrey Stevens** London United Kingdom	**202** 0 —	✠Classed LR until 3/35	**1931**-2 Bow, McLachlan & Co. Ltd. —Paisley (497) *33,53* 6,89 ... ... R	**PS Tug**	C 4Cy. (2) 445 & (2) 883 × 1118 Bow, McLachlan & Co. Ltd. Paisley

6803399 VGVS 328838 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN HAMILTON GRAY** **Marine Atlantic** Charlottetown, Canada P.E.I.	**11 260** 6 706 3 087	✠100A1 CS 12/85 East coast of Canada service ✠LMC EL dt $2\frac{1}{4}$"U2 FN 3232	**1968**-10 Marine Industrie Ltee.—Sorel, P.Q. (349) 122,10 21,09 6,192 114,28 20,43 7,85 B 100,0 F 13,5 2 dks rf 152 9BH WB2310t	**TD-E RoRo Cargo/Ferry/Icebreaker** 10bth 990dk P Stern doors	8 Oil 2SA each 12Cy. 216 × 508 total 16 000bhp (11 769kW) driving 8 gen. each 1 365kW 900V d.c. connected to 2 elec. motors aft each of 6 800shp (5 002kW) (WL) 2 elec. motors fwd each of 5 100shp (3 751kW) (WL) & sc. shafts Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 2 AuxB 145lbf/in^2 (10,0bar) Gen 4 × 450kW 1 × 325kW 460V 60Hz a.c. 2 propellers aft, 2 fwd Fuel 747,0t (d.o.) 18kn
7700477 KPHZ 599294 Df Esd Gc Pfd Rdr RT	**JOHN HENRY** **American Heavy Lift Shipping Co.** Wilmington, De United States of America	**2 646** 1 772 2 668	AB	**1978** Peterson Builders Inc.—Sturgeon Bay, Wi (9411) 91,52 16,90 5,152 85,02 16,81 8,23 F 16,5 1 dk rf nil	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Bow doors & ramp Stern ramp 1 Ho 44,8 ER G.3 260 B.3 250 1 Ha (stl) (40,6 × 8,8) ER Cr 2(12,5) Der 2(216)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 500kW a.c. Thw. thrust propeller fwd 13,5kn
7336953 542767	**JOHN HERMAN** **John Herman Inc.** New Orleans, La United States of America	**108** 73 —		**1972** Camcraft Inc.—Crown Point, La *21,95* 6,86 3,51	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
7343499 VKJH 355781 Df Esd Gc Rdr RT	**JOHN HUNTER** **Caltex Tanker Co. (Australia) Pty. Ltd.** *Melbourne, Victoria* Australia	**14 962** 8 650 24 635	✠100A1 CS 9/85 oil tanker (cc) ✠LMC EL Gt $2\frac{7}{8}$"U2 FN 6088	**1975**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (93) 172,52(BB) 24,44 9,830 163,33 24,39 12,88 P 31,4 F 16,8 1 dk rf 102 16BH WB1118T incl. DTf482T	**M Tanker** 27 Ta ER L.(oil) 32 168	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. 2 AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 930kW 1 × 800kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf) 14kn
5173876 WF2560 266270 Df Esd Gc Rdr RT	**JOHN J. BOLAND** **Clemens Ships Inc.** American Steamship Co. Philadelphia, Pa United States of America	**12 557** 9 038 19 390	AB	**1953** Manitowoc Co. Inc.—Manitowoc, Wi (417) 195,00 22,00 7,800 189,90 21,95 11,00 P 36,3 F 20,2 1 dk rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 30 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 600kW Thw. thrust propeller fwd Fuel 396,5t (o.f.) 14kn
5288530 WB2070 247205 Df Gc Rdr	**JOHN J. TABELING** ex R. J. Perry-66 **A. & C. Ship Fueling Corp.** Eklof Marine Corp. New York, NY United States of America	**614** 509 1 088		**1945** Ira S. Bushey & Sons Inc.—New York, NY (567) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 47	**M Tanker** 10 Ta ER L.(oil) 1 303	Oil 450bhp (331kW) Fairbanks Morse & Co. Beloit, Wi Fuel 11,5t-2,5pd 8kn
7336965 WYZ8 558 544448	**JOHN KEMP** **John Kemp Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1972** A. W. Covacevich Shipyard—Biloxi, Ms *21,25* 6,10 3,51	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7202360 WA6500 75930	**JOHN L. LAWRENCE** ex S. P. 838 **Smith Meal Co. Inc.** Boston, Ma United States of America	**244** 49 —		**1877** ....New London, Ct *44,75* 6,51 2,87	**Wood M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7200788 WI7219 290410 RT	**JOHN L. WINTER** ex Damon Chouest-78 ex L. P. Candies-75 **Paul J. Mauro** Juneau, Ak United States of America	**144** 98 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx *29,63* 7,42 2,134 7,37 3,03 1 dk conv Deck Cargo Supply Ship 80	**M Fishing**	Oil 780bhp (574kW) .... Fuel (d.o.)
7733010 WYJ4676 585667	**JOHN LEONARD** **D. J. Leonard & Sons Inc.** Cape Charles, Va United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,97* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7704980 LGSO 19149 Df Esd Gc Pfd Rdr RT	**JOHN LONGVA** **A/S Longvatral** Osvald Longva Aalesund Norway	**499** 206 700	NV	**1978** A. M. Liaaen A/S—Alesund (130) 52,58 (BB) 10,60 4,907 45,57 6,89 F - 2 dks rf 953 BK 597	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.330	Vee Oil 4SA 16Cy. 250 × 300 geared to sc. shaft 2 750bhp (2 023kW) A/S Bergens M/V Bergen Gen 1 × 960kW 1 × 112kW 380V 50Hz a.c. Controllable pitch propeller 15,25kn
5173981 KIHD 282772 Df Esd Gc Pfd Rdr RTh/v	**JOHN LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (473) **1972** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 44,9 F 32,7 2 dks RW rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn
5405633 GLGE 304466 Df Esd Rdr RTm/v	**JOHN M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 308** 588 1 839	✠100A1 SS 9/82 oil tanker ✠LMC EL o $1\frac{7}{16}$"SQ FN 1090	**1963**-3 Burntisland S.B. Co. Ltd. —Burntisland (404) 70,11 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB503t incl. DTsf301t	**M Tanker** 12 Ta ER L.(oil) 2 361 HeCls. C	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gear to sc. shaft 1 320bhp (971kW) Lister Blackstone Ltd. Stamford AuxB 150lbf/in^2 (10,4bar) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel 55,0t (d.o.)

8318087 C4LL Df Esd Gc Rdr RTm/h/v SatNav	**JOHN M.** **Earth Shipping Co. Ltd.** Carsten Rehder (G.m.b.H. & Co.) Limassol Cyprus	*7 335* *3 737* 9 300	GL	**1983** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (200) 127,08(BB) 19,89 8,060 115,60 19,82 10,72 P 21,7 F 16,2 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.12 168 B.12 128 TEU 564 C.Ho 238/20' (40') C.Dk 326/20' (40') incl. 80 ref C. 3 Ha (stl) (7,0 × 10,4) (39,2 25,9 × 15,5) ER Cr 4(18)	Oil 4SA 6Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 5 030bhp (3 700kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 560kW 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,25kn
7236347 OWSG D2005 Esd Rdr RT	**JOHN MADSEN** **A/S Peter Madsen Rederi** Aarhus Denmark	*152* *45* 188	BV	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (156) 29,21 8,03 1,499 28,00 7,98 1,99 1 dk len 84	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 300bhp (221kW) Saab-Scania Sodertalje 2 Controllable pitch propellers Fuel (d.o.) 9kn
5174076 RTv	**JOHN MAIN** **Government of State of New South Wales (Department of Public Works)** *Newcastle, N.S.W.* Australia	**682** 246 —	✠Classed LR until 1/65	**1963**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (63) 54,62 11,79 3,353 51,21 11,43 4,12 1 dk RW rf nil	**TM Dredger** Bucket Dredging depth 18,3 Cr 1(7,5)	2 Oil 4SA each 8Cy. 325 × 370 with fluid couplings & sr reverse geared to sc. shafts 1 200bhp (883kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 175kW 2 × 50kW 220V d.c. Fuel 51,0t (d.o.) 7,5kn
7515652 WYT9 668 551900 RT	**JOHN MAVAR SR.** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**293** 199 —		**1973** Coast Shipbuilding Corp.—Biloxi, Ms *41,58* 10,06 4,20 1 dk	**M Fishing** Side Trawler	Oil 1 500bhp (1 103kW) U.S.A.
7025308 SVFV 236 Df Esd Gc Rdr RTv	**JOHN MICHALOS** **N. G. Livanos Maritime Co. Ltd.** Chios Greece	**9 074** 6 396 15 327	**✠100A1** SS 8/83 **✠LMC** EL Z 2⅛"U2 FN 4317	**1970**-9 Hellenic Shipyards—Skaramanga (1063) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3641t incl. DTm1752t Tunnel tanks 306t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB 7kgf/cm² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
8038405 624608	**JOHN MICHELLE** **Ron Jon Inc.** Mobile, Al United States of America	**132** 90 —		**1980** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,05* 7,32 3,54 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
5336519 GQHD 343243 Df Esd RT	**JOHN MITCHELL** ex Speranza-72 **Liguria Maritime Ltd.** London United Kingdom	**384** 201 460	BV	**1958** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/65) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk RW	**M General Cargo** 1 Ho 28,9 ER G.722 B.680 3 Ha (each 10,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 35,5t (d.o.) 9kn
7126516	**JOHN MORGAN** ex Del Mar-72 **Sixpac Shipping Ltd.** Honduras	**220** 149 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (364) 8,67 2,718 33,99 3,08	**M Utility Ship**	Oil 1 450bhp (1 067kW) ....
7200817 WH6852 273306	**JOHN MOSBY** ex Lillie O **Krummow Boat Rentals Inc.** Galveston, Tx United States of America	**132** 90 —		**1956** Sewart Seacraft Inc.—Berwick, La *24,66* 6,91 3,23	**TM Supply Launch**	2 Oil 900bhp (662kW) .... Fuel (d.o.)
7738436 WMVC Df Esd Gc Rdr	**JOHN N. COBB** **Government of The United States of America (Department of Transportation - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	— — —		**1950** Western Boat Building Corp. —Tacoma, Wa 28,35 7,62 ... ... 1 dk conv Fishing —	**M Research** Biological	Oil 8Cy. 345bhp (254kW) U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. 9kn
7395583 WYP5 732 562454 Esd Gc Pfd Rdr RT	**JOHN P. DIESEL** ex Equity-78 ex Paragon-76 **Newport News S.B. & D.D. Co.** Norfolk, Va United States of America	**183** 124 —	(AB)	**1975** Bludworth Shipyard Inc.—Houston, Tx (7900) 9,76 4,979 26,32 9,71 5,64 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 230,5t (d.o.) 12kn
7202396 279821	**JOHN P. HOLLOWAY** **J. H. Miles & Co. Inc.** Norfolk, Va United States of America	**205** 165 —		**1959** Norfolk SB. & D.D. Corp.—Norfolk, Va *29,54* 8,54 3,00	**M Fishing** Side-fishing Dredge Shellfish	Oil 440bhp (324kW) .... Fuel (d.o.)
8320420 CG2958 804457 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN P. TULLY** **Government of Canada (Institute of Ocean Sciences)** Ottawa Canada	**2 198** 654 636	**✠100A1** Ice Class 1* **✠LMC** **UMS** EL (P) 467,5/36,0U3 FN 1333	**1985**-6 Bel-Aire Shipyard Ltd.—Vancouver, B.C. (302) 68,92 14,18 4,501 61,68 14,01 7,60 F 29,9 rf 1593 5BH to U dk, 6 to main dk WB601.26T incl stabiliser flume tank	**M Research** Hydrographic Survey	2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 3 127bhp (2 300kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 800kW 3 × 450kW 460V 60Hz a.c. Controllable pitch propeller Bow jet pump Stern jet pump Fuel 498,0t (d.o.)-6,0pd 10kn
6729153 3EFI2 11424-PEXT1 Df Esd Gc Rdr RTm	**JOHN PERO** ex Bougainville-82 **Perolend Shipping Co. S.A.** Perosea Shipping Co. S.A. Panama Panama	**9 951** 5 555 13 723	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (245) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2bth P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.18 699 B.17 281 In.283 L.911 6 Ha (stl) (7,4 × 5,3) (11,9 13,5 13,5 13,5 × 7,4) ER (9,2 × 5,3) 6 Wing Ha (stl) (13,5p&s 13,5p&s 13,5p&s × 3,5) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 20kn

6507438 WA3197 218244 Df Gc Rdr RTh	**JOHN PURVES** ex Butterfield ex LT-145 ex Butterfield **Canonie Transportation Co.** Muskegon, Mi United States of America	**436** 296 —	(AB)	**1919** Bethlehem SB. Corp.—Elizabeth, NJ (2130) *43,29* 8,46 4,607 43,08 8,39 5,08 1 dk R BK 152	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts E made— fitted57 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 120V d.c. Fuel (d.o.)
7805794 ENVR M-34918 Df Esd Gc Pfd Rdr RT	**JOHN REED** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 810	RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (581) 195,00 28,05 12,199 182,99 28,00 17,84 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 359	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
6600773 VC9133 320798 RTm	**JOHN RICHARD** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**224** 103 —		**1965** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *30,42* 7,68 ... ... P 10,7 B 12,2 F 5,5 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,7 2 Ha (each 1,3 × 1,1) Cr 2(3)	Oil 12Cy. 178 × 197 800bhp (588kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 10kW 110V Fuel 34,5t (d.o.) 12kn
6922858 ATHW 2108 Esd Rdr RT	**JOHN RICHARDSON** ex Alta-85 **Ellon Hinengo Ltd.** Calcutta India	T.Mk **402** 241 808	NV	**1969** Batservice Verft A/S—Mandal (557) 63,61 10,01 3,423 54,87 5,67 2 dks rf 51	**M General Cargo** Ref Ice strengthened 1 Ho ER G.1 543 B.1 273 In.73 2 Ha (5,3 × 2,9) (10,2 × 3,5) ER 2W Der 1(20) 1(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-5,0pd 13kn
7385215 J8FB 2106 Df Esd Gc Pfd Rdr RT	**JOHN ROSS** ex S. A. John Ross-77 **John Ross Corp. Ltd.** South African Marine Corp. Ltd. (SAFMARINE) Kingstown St. Vincent	**2 708** 226 2 055	**✠100A1** SS 10/85 tug **✠LMC** EL R 1¾"U2 FN 2042	**1976**-11 James Brown & Hamer Ltd. —Durban (29) 94,65 (BB) 15,85 7,519 85,65 15,21 8,62 F 48,5 1 dk, 2nd dk in fwd and after salvage holds rf 1778 6BH WB240t	**M Tug** Fire-fighting Salvage Der 1(30)	2 Vee Oil 4SA each 16Cy. 381 × 457 sr geared to sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (o.f.) 10,5kgf/cm² (10,3bar) e(ex.g) 7,6kgf/cm² (7,5bar) Gen 2 × 740kW 2 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 20kn
7437472 WYZ9 563 547685 RT	**JOHN S. DEMPSTER JR.** **Haynie Products Inc.** Reedsville, Oh United States of America	**542** 368 —		**1944** J.K. Welding Co. Inc.—Yonkers, NY *50,69* 9,76 3,59 1 dk	**M Fishing** Side-fishing	Oil 1 800bhp (1 324kW) U.S.A.
7710941 VL5BS 375162	**JOHN SAINSBURY** **Government of State of South Australia (Department of Marine & Harbours)** *Port Adelaide, S.A.* Australia	**651** 561 905		**1978** Whyalla SB. & Eng. Works—Whyalla, S.A. (65) 50,02 3,185 49,23 9,52 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 500	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
6703111 LMAT 16514 Esd Gc Rdr RT	**JOHN SENIOR** **Rolf Hansen** Arne M. Kvendseth Kristiansund N. Norway	**124** 67 —	NV	**1964** Storviks M/V A/S—Kristiansund N. (21) 29,98 6,13 26,52 1 dk rf 648 BK 89 len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 2,9 × 1,4) ER 1W Der 1(2)	Oil 4SA 4Cy. 270 × 400 320bhp (235kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5174428 WJ7505 276445 Df Gc Rdr RT	**JOHN SHERWIN** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**15 995** 12 405 31 750	AB	**1958** American SB. Co.—Toledo, Oh (192) 245,68 22,92 8,484 239,58 22,86 11,43 1 dk RW rf 76 len 73	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 500kW Thw. thrust propeller fwd , 1 aft Fuel 393,0t (o.f.) 14,5kn
7200659 WH5031 272531	**JOHN T. DAVIS** **Bradford Marine Inc.** Baton Rouge, La United States of America	**118** 80 —		**1956** E. W. & A. P. Dupont Inc.—Patterson, La 6,71 24,26 2,44 1 dk	**M Supply Ship**	Oil 600bhp (441kW) .... Fuel (d.o.)
5174454 WA6537 243685 Df Esd Gc Rdr RT	**JOHN T. HUTCHINSON** **American Steamship Co.** Buffalo, NY United States of America	**9 775** 6 964 15 035	AB	**1943** American SB. Co.—Cleveland, Oh (1010) 185,93 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER G.13 541 17 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 530 & (2) 1270 × 1219 2 500ihp (1 839kW) American S.B. Co. Lorain, Oh Gen 2 × 75kW Thw. thrust propeller fwd Fuel 355,5t (o.f.) 12kn
5174480 CY3990 197707 RTm	**JOHN TODD** ex Norcrown-62 ex Fram-54 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**121** 79 —		**1944** Seattle SB. Corp.—Seattle, Wa *23,29* 6,76 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 1,5) Der 1(5)	Oil 6Cy. 265 × 330 250bhp (184kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 3kW 110V 60Hz a.c. 1 × 2kW 110V d.c. Fuel (d.o.)
5174492 PFEI Df Esd Rdr RT	**JOHN V.** **B.V. Zeelichter "Thames II"** V. L. van der Eb Rotterdam Netherlands	**499** 261 696	BV	**1957** Scheepswerven Gebr. Niestern —Delfzijl (254) 54,77 8,46 3,302 49,23 8,41 3,66 P 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.949 B.878 2 Ha (12,5 11,4 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 10kn
7619824 WYT3 264 540214 Esd Rdr	**JOHN W** ex LSS(L) 125 ex LCS(L) 125 **m.v. John W Inc.** Reedville, Va United States of America	**355** 301 —		**1944** George Lawley & Son Corp. —Neponset, Ma (125) *46,46* 7,12 47,25 7,07 3,46 conv Support Landing Craft —	**TM General Cargo** 3 Ho ER	2 Vee Oil 4SA each 12Cy. 500bhp (368kW) General Motors Corp. U.S.A. Fuel (d.o.)
5174557 GFXK 146571 Df Esd Gc Pfd Rdr RT	**JOHN W. MACKAY** **Commercial Cable Co. (Marine) Ltd.** London United Kingdom	**4 105** 1 890 5 018	✠Classed LR until 30/3/79	**1922**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1128) 110,24 14,66 7,703 101,50 14,56 10,67 2 dks, 3rd dk fwd & aft R	**TS Cable-layer** CSD	T 6Cy. (2) 470 (2) 775 & (2) 1270 × 914 2 800ihp (2 060kW) Swan, Hunter & Wigham Richardson Newcastle Fuel 1 511,0t (o.f.) 11,5kn
8108547 800988	**JOHN WURMLINGER** **Purvis Navcon Shipyard** Vancouver, B.C. Canada	**4 197** 3 538 3 500	**✠100AN** SS 9/86 pontoon Mackenzie River and Beaufort Sea service Ice Class 3 FN 1759	**1982**-5 Purvis Navcon Shipyard Ltd. —Vancouver, B.C. 68,31 21,37 3,760 68,28 21,34 4,42 1 dk rf nil 4BH WB2414T	**Work/Construction Pontoon**	

6524072 6ZNX 2436 Df Esd Gc Rdr RTm/h/v	**JOHNEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	5 853 3 299 8 529	AB	**1966** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (160) 139,45 18,70 7,589 130,00 18,60 11,21 B 8,3 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER DTp&s 10 TwD G.15 614 B.14 535 L.713 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 819,0t (hvf)-21,5pd 14kn
7938206 WYB6 919 598138	**JOHNNIE JUNIOR** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	100 68 —		**1978** Desco Marine—St. Augustine, Fl *19,12* 5,92 3,08 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7501247 SXPJ 7654 Df Esd Gc Pfd Rdr RTm/h/v	**JOHNNY** ex Wistaria Alamo-80 ex Blue Neptune-79 **Shipping Compania Decu S.A.** Danaos Shipping Co. Ltd. Piraeus Greece	9 833 7 005 16 583	NK	**1976** Imai Zosen—Kochi (351) 143,39 21,95 9,392 135,01 21,91 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 916 B.20 115 HeCls. B 4 Ha (stl) (13,7 × 8,9) (21,7 21,7 21,7 × 11,4) ER Der 1(49) 3(25)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 445V 60Hz a.c. Fuel 135,0t (d.o.) 1 391,0t (hvf)-33,0pd 15,5kn
8132689 625595	**JOHNNY A** **Joe E. Lewis** Ketchikan, Ak United States of America	107 73 —		**1980** ....Long Beach, Ca *15,12* 6,71 2,93 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A
5174662 VA4496 188714 RT	**JOHNNY B** **McKeil Work Boats Ltd.** Toronto, Ont. Canada	165 69 —		**1956** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1126) 29,27 7,93 27,44 6,74 1,93 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 184 × 254 Cummins Engine Co. Inc. Columbus, In
5022027 Df Esd RTm	**JOHNNY CAY** ex Arbon-67 **Maritima San Andres Ltda.** Isla de San Andres Colombia	500 279 666	(BV)	**1956** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1246) 54,36 8,74 3,169 48,77 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.1 050 B.842 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t (d.o.) 10kn
7938555 599481	**JOHNNY REB** **Charles H. Griffin Jr.** Savannah, Ga United States of America	102 69 —		**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A
7204277 LJKU 17363 RT	**JOHNNY RUNE** **Arctic Supply Service A/S** Tromso Norway	148 98 269		**1969** Kr. K. Frostad & Sonner—Tomra i Romsdal (27) 33,28 6,53 6,51 1 dk len 71	**M General Cargo** 1 Ho ER G.340 B.311 1 Ha (15,5 × 3,9) ER 1W Der 1(4)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi Fuel 12,0t (d.o.)-1,5pd 9,5kn
5066059 Df Esd Pfd RT	**JOHNNY WOLLER** ex Milton-82 ex Catania-69 **Bengt Stensson** Goteborg Sweden	105 46 —		**1962** Peter Peterssons Skeppevarv—Halso 26,01 6,56 25,91 6,51	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 690bhp (508kW) NE 71 Aabenraa Motorfabrik Abenra Fuel 15,0t (d.o.)
8101305 3EFI4 17017-ES Df Esd Gc Pfd Rdr RTv SatCom	**JOHNSON CHEMSPAN** **Globe Chartering Inc.** Johnson Shipmanagement A/B Panama Panama	18 502 13 497 33 532	NV	**1982** Ankerlokken Verft Floro A/S—Floro (117) 182,71 10,056 174,61 29,51 13,26 1 dk	**M Tanker** Oil Chemical IGS 31 Ta ER L.40 600	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W A/S Nye Fredriksstad Mek. Verk. Fredrikstad Gen 3 × 676kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
7901784 3EEY4 17007-DI Df Esd Gc Pfd Rdr RTv SatCom	**JOHNSON CHEMSTAR** **Johnson Line (Panama) Inc.** Johnson Shipmanagement A/B Panama Panama	22 245 12 990 37 532	AB	**1980** Kockums Varv (Shipyard) AB—Malmo (570) 175,01(BB) 32,03 10,702 168,03 32,01 14,25 P - F 20,2 1 dk rf nil	**TM Tanker** Oil Chemical IGS SBT Ice strengthened 28 Ta (s.stl) 6 Wing Ta ER L.44 592 HeCls. ptC	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 1200kW 3 × 1000kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16,25kn
7901796 3EJA4 17104-DI Df Esd Gc Pfd Rdr RTv SatCom	**JOHNSON CHEMSUN** **Johnson Line (Panama) Inc.** Johnson Shipmanagement A/B Panama Panama	22 246 12 990 37 572	AB (NV)	**1980** Kockums Varv (Shipyard) AB—Malmo (574) 175,01(BB) 32,03 10,702 168,03 32,01 14,25 P - F 20,2 1 dk rf nil	**TM Tanker** Oil Chemical IGS SBT Ice strengthened 28 Ta (s.stl) 6 Wing Ta ER L.44 592 HeCls. ptC	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 1200kW 3 × 1000kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16,25kn
7853157 JL4037 117311	**JOHO MARU** **Matsuda Kaiun K.K.** Komatsushima, Tokushima Pref. Japan	499 — 1 130		**1975** Ikeda Zosen K.K.—Kinoe 57,82 55,00 9,61 4,40 1 dk	**M Cement Carrier**	Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Japan 11,75kn
7851185	**JOHO MARU**	462 279 846		**1967** ....Japan 50,02 3,911 46,00 8,21 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 12kn
8110057 3FJF 1186 4-82 Df Esd Gc Pfd Rdr RT	**JOHORE BRIDGE** **Pegasus Shipping Lines S.A.** Nitta Kisen Kaisha Ltd. Panama Panama	4 897 2 718 8 309	NK	**1981** Kochi Juko K.K.—Kochi (2205) 114,71(BB) 6,701 106,00 20,60 8,72 F 18,0 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 450 C.Ho 158/20' (40') C.Dk 292/20' (40') incl. 100 ref C. 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8322973 3FSG2 1402 2-84	**JOHORE EXPRESS** **Sham-Rock Shipping S.A.** Panama Panama	*3 742* *1 950* 6 243	NK	**1984** Higaki Zosen K.K.—Imabari (310) 102,60(BB) 15,52 6,889 95,81 15,00 8,11 1 dk	**M Tanker** Chemical 10 Ta ER L.6 755	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7388889 DVYJ/ 3ECR4 1432 6-84 Df Esd Gc Pfd Rdr RTv SatCom	**JOHS. STOVE** ex Gorm-77 **General Charterer Inc.** Lorentzens Rederi Co. Manila Philippines Sat Comm ID 1700204	**68 408** 52 078 135 900	NV	**1976** (Aft & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa **1976** (Fwd & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (697) 280,09 41,43 16,688 266,76 41,38 21,95 F - 1 dk rf 102	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 167 697 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 510,0t (d.o.) 6 066,0t (hvf)-88,0pd 17,5kn
8411841 Y5CI Df Esd Rdr RT	**JOHSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	DSRK (Class cont.) GL	**1986** S.A. Juliana Const. Gijonesa—Gijon (307) 122,13(BB) 20,15 8,002 113,01 20,11 10,42 P 23,2 F 10,4 1 dk	**M Container Ship** Fixed-guides 3 Ho ER G.9 877 B.9 758 TEU 440 C. 440/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) S.K.L. VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
7802419 PFEQ Df Esd Gc Pfd Rdr RT	**JOINT FROST** **C.V. Scheepvaartonderneming "Joint Frost"** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **1 579** 890 2 854	**100A1** SS 5/84 **LMC** **UMS** **✠Lloyd's RMC** EL R 440,0/40,0U2 FN 1764 (NV)	**1979** Brattvag Skipsinnredning—Brattvag (37) 83,39 (BB) 14,53 6,043 75,01 14,51 9,00 F - 2 dks rf nil 5BH WB	**M Refrigerated Cargo** 3 Ho ER In.3 942 TEU 77 C. 77/20' 3 Ha (stl) (13,1 13,1 × 10,6) (13,1 × 7,6) ER 3W Der 3(5)	Vee Oil 4SA 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) A/S Bergens M/V Bergen Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller 14,75kn
7357775 PPIA 7581 Df Esd Gc Pfd Rdr RTm/h/v	**JOINVILLE** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 232	AB	**1975** Ishikawajima do Brasil—Rio de Janeiro (50) 273,52(BB) 44,51 16,185 260,00 44,48 22,79 1 dk rf 13	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Wing Ha (stl) (each 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 900kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
7719662 H09497 9028-78 Gc Rdr RT	**JOINVILLE** **Thalassa Shipping Corp.** Panama Panama	**578** 260 610	(BV)	**1978** At. & Ch. de la Manche—Dieppe (1269) 60,00 12,60 2,701 56,90 12,21 3,51 1 dk	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 88kW 220V a.c. 9kn
8019423 Df Esd Gc Rdr RT	**JOJI** **Palacio Shipping Inc.** Philippines	**757** 427 1 330		**1982** Padaco Marine Works & SB. Corp. —Navotas (8001) 57,08 2,744 51,85 10,37 3,00 1 dk	**TM General Cargo** Mchy.aft	2 Oil 730bhp (537kW) ....
7830648 HP2489 5245-PEXT2 RT	**JOJO I** ex Meikohmaru-82 ex Meiko Maru-79 **Wexford Pte. Ltd.** Panama Panama	**120** 31 —		**1963** Suzuki Zosen Tekkosho—Shimizu 27,51 2,801 24,01 7,00 3,20 1 dk	**TM Tug**	2 Oil Nippon Hatsudoki Japan
5018612 PFEF 7 Df Esd RT	**JOKE** ex Klaasje-85 ex Anna Lydia-68 **Joke B.V.** Katwijk aan Zee Netherlands	**128** 43 —		**1961** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/75) 29,01 6,61 3,201 24,80 6,49 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 800bhp (588kW) NE 80 Stork-Werkspoor Diesel B.V. Zwolle
7406734 SLTQ Df Esd Gc Pfd Rdr RT	**JOKER** ex Londonbrook-86 ex Towerstream-80 ex Londonbrook-77 **Kent Erik Nordgren** Ornskoldsvik Sweden	**1 599** 1 067 3 700	**✠100A1** SS 7/85 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 1810	**1975**-7 Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (189) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk & S dk rf 76 NS 4BH WB1754T incl. Topside tanks in holds 345T STs in hold 672T & DTf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 798 B.4 749 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER	Oil 2SA 7Cy. 300 × 550 sr geared to sc. shaft 3 150bhp (2 317kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 40,0t (d.o.) 274,0t (hvf) 13kn
7049720 WY2666 512394	**JOKER** **L & K Sea Research Inc.** Corpus Christi, Tx United States of America	**128** 87 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,81 3,56 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7638284 RT	**JOKOTOLE** **P.T. Dharma Lautan Utama** Jakarta Indonesia	**186** 82 150	KI	**1976** P.N. Pakin—Tandjung Priok (646) 31,50 1,501 29,80 9,01 2,42 1 dk	**TM Ferry**	4 Oil 4SA each 6Cy. 145 × 170 geared to sc. shafts 324bhp (238kW) Yanmar Diesel Engine Co. Ltd. Japan 2 propellers aft, 2 fwd
6704921 LKTF 16696 Df Esd Gc Pfd Rdr RT	**JOKUL** ex Stobakk-71 **A/S Jokul** Helge Sordal Aalesund Norway	**581** 299 —	NV	**1967** Hatlo Verksted A/S—Ulsteinvik (31) 54,62 8,54 5,390 50,22 8,51 6,79 2 dks rf 1097 BK 107 len 73	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 710bhp (1 258kW) NE 77 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 180kW 1 × 150kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8320585 TFPB 1683 Df Esd Gc Pfd Rdr RT	**JOKULFELL** **Samband Islenzkra Samvinnufelaga (Samband Line)** Reydarfjordur Iceland	**1 588** 681 3 068	**✠100A1** Ice Class 3 certified container securing arrangements **LMC** **UMS** **✠Lloyd's RMC** EL (U) 467,5/46,0U3 FN 2076	**1985**-4 Appledore Shipbuilders Ltd. —Appledore (140) 93,83 (BB) 16,29 5,952 86,42 15,91 8,11 Ba 13,2 F 8,6 2 dks rf 196 3BH to main dk, 3 to TwD WB1639T incl. DTf166T STs685T, dk ballast tank 26T	**M Refrigerated Cargo Pallets Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) 2 Ho 24,7 29,9 ER 2 TwD In.4 678 TEU 164 C.Ho 72/20' (40') C.Dk 92/20' (40') 8 Ha (stl) (10,5p&s × 2,6) (12,4p&s 12,4p&s 12,4p&s × 5,2) ER Cr 4(25)	Oil 4SA 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) Oy Wartsila Ab Vaasa/Vasa AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 1 × 680kW 3 × 319kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 68,5t (d.o.) 345,0t (hvf) 14kn

8220539 TFXA 1648 Df Esd Rdr RT	**JOKULL** **Hroi H/f** Olafsvik Iceland	**221** 76 155	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL F 275,0/19,0U2 FN 418	**1984**-7 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B277/03) 32,92 (BB) 8,41 3,831 29,09 8,03 6,33 2 dks rf- Box K 1BH to U dk, 4 to main dk WBnil	**M Fishing** Stern Trawler Ref pt higher tensile steel 1 Ho ER In.209 1 Ha (stl) ER	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr geared to sc. shaft 840bhp (618kW) Sulzer H. Cegielski Poznan Gen 1 × 100kW 1 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)
5261934 OYQK E488 RTh	**JOLI** ex Oland-63 ex Anne-Grethe-61 ex Norma-53 ex Reiger-50 ex Wim-36 **H. R. K. Hansen** Assens Denmark	**150** 79 220	BV	**1924** W. Mulder—Stadskanaal (46) 31,37 5,90 2,617 5,85 2,80 1 dk R BK 170	**Aux M General Cargo** 1 Ho 17,9 ER 2 Ha (3,9 8,0 × 3,9) ER 1W Der 1(1,5) 1(0,5)	Oil 4SA 6Cy. 127 × 145 geared to sc. shaft 270bhp (199kW) E made75 fitted— Saab-Scania Sodertalje 9kn
8010207 615925	**JOLIE MADAME** **Offshore Trawlers Inc.** Mobile, Al United States of America	**127** 86 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 26,83 6,77 3,10 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5174844 TKDC 3993 Df Esd RT	**JOLIOT CURIE** **France-Langouste S.A.** Douarnenez France	**280** — —		**1960** Ch. Donnart—Concarneau 34,50 8,36 4,166 31,86 4,88 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t (d.o.) 7kn
7379034 H3QB 6078-75B Df Esd Gc Pfd Rdr RT	**JOLLITY** ex Everjust-80 **United Freighter Corp. Panama S.A.** Panama Panama	**13 197** 9 463 22 623	✠**100A1** SS 8/84 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** EL Et 2$\frac{5}{16}$"U3 FN 5664	**1975**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2416) 164,37(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2445T Comb. btm side & topside tanks in No. 3 hold 1189T & No. 3 hold 4693T	**M Bulk Carrier** Vehicles 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 800 B.29 838 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,7kgf/cm² (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15kn
7104635 IVJU 580 Esd Rdr RT	**JOLLY AD/1** **Sadar Incop S.p.A.** Ancona Italy	**301** 144 317	RI	**1971** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (14) 34,65 8,41 2,540 32,42 8,21 3,10 1 dk	**TM Supply Ship** Deck Cargo Diving Support	2 Vee Oil 4SA each 12Cy. 135 × 160 1 030bhp (758kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7616365 IBSS 1472 Df Esd Gc Pfd Rdr RT	**JOLLY AMARANTO** ex Taube-81 **Ignazio Messina & C. S.p.A.** Napoli Italy	**9 505** 4 272 10 677	RI (NV)	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1265) 142,91(BB) 32,24 9,022 134,52 32,21 10,01 B - 2 dks rf nil	**M RoRo Cargo/Tanker/Vehicles Carrier** Stern door Ice strengthened 6 Ta ER cs 2 B.26 388 L.(oil) 14 501 TEU 419 C.Ho 310/20' C.Dk 109/20'	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 840kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 256,0t (d.o.) 918,5t (hvf)-38,0pd 14kn
6910934 IBFI 1427 Df Esd Gc Pfd Rdr RTm/h/v	**JOLLY BIANCO** ex Servus-77 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 793** 1 018 4 145	RI ✠Classed LR until 3/2/78	**1969**-4 Jos. L. Meyer—Papenburg (555) 129,34(BB) 16,74 5,376 119,26 16,30 11,99 2 dks rf 152 len 71	**TM RoRo Cargo** 12P Stern door/ramp Ice strengthened 1 Ho 116,1 G.8 787 1 Ha (stl) (9,9 × 12,9)	2 Oil 4SA each 8Cy. 400 × 580 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 264kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 357,5t (hvf) 17kn
6922822 ITAH 1436 Df Esd Gc Pfd Rdr RT	**JOLLY BLU** ex Tor Mercia-75 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 643** 1 250 2 540	RI ✠Classed LR until 26/3/76	**1969**-11 N.V. Scheeps. v.d. Werf—Deest (332) 130,10 19,64 6,182 121,60 19,21 13,03 2 dks rf 584 len 77	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7724265 IBUI 1428 Df Esd Gc Pfd Rdr RT	**JOLLY BRUNO** ex Norwegian Challenger-82 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 996** 731 5 300	RI (NV)	**1979** Vaagen Verft A/S—Kyrksaeterora (43) 133,05 21,65 5,031 122,71 21,01 12,22 1 dk & S dk rf nil	**TM RoRo Cargo** OSD 6bth P Stern door/ramp Ice strengthened 2 Ho ER TEU 448 C. 448/20'	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts 9 000bhp (6 620kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 514kW 3 × 228kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 70,0t (d.o.) 1 052,5t (hvf)-30,5pd 17kn
7024110 ITFY 1433 Esd Gc Pfd Rdr RTm/v	**JOLLY CELESTE** ex Jolly Azzurro-82 ex Destro-78 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 681** 1 232 5 864	RI (NV) Classed LR until 10/8/79	**1970** Ankerlokken Verft Floro A/S—Floro (87) 130,21(BB) 19,64 6,182 121,62 19,21 13,01 2 dks rf 635 len 78	**TM RoRo Cargo** Stern door 1 Ho ER B.8 860 TEU 186 C. 186/20' 1 Ha ER Der 1(0,75)	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Lindholmens Varv. A/B Goteborg Gen 2 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 693,0t (hvf) 17kn
7724253 IBUJ 1426 Df Esd Gc Pfd Rdr RT	**JOLLY GIALLO** ex Norwegian Crusader-82 ex Jolly Giallo-82 ex Norwegian Crusader-80 Launched as Stevi **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 998** 763 5 290	RI (NV)	**1978** Nylands Verksted—Oslo (792) 134,75 21,65 5,017 122,74 21,01 12,22 1 dk & S dk rf nil	**TM RoRo Cargo** OSD 6bth P Stern door/ramp Ice strengthened 2 Ho ER TEU 448 C. 448/20'	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts 9 000bhp (6 620kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 514kW 3 × 228kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 70,0t (d.o.) 1 052,5t (hvf)-30,5pd 17kn
7616353 IBSZ 1473 Df Esd Gc Pfd Rdr RTv	**JOLLY GRIGIO** ex Bellman-81 **Ignazio Messina & C. S.p.A.** Napoli Italy	**9 505** 4 272 10 665	NV RI	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1264) 142,91(BB) 32,19 9,022 134,52 10,01 B - 2 dks	**M RoRo Cargo/Tanker/Vehicles Carrier** Stern door Ice strengthened 6 Ta ER cs 2 B.26 388 L.(oil) 14 211 TEU 472 C.RoRo Dk 274/20' C.Dk 198/20'	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 840kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 256,0t (d.o.) 918,5t (hvf)-38,0pd 14kn

6927133 ITBC 1435 Df Esd Gc Pfd Rdr RT	**JOLLY MARRONE** ex Tor Scandia-75 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 643** 1 174 2 501	RI ✠Classed LR until 16/1/76	**1970**-1 Ankerlokken Verft Floro A/S—Floro (82) 130,10 19,64 6,182 121,60 19,21 13,01 2 dks rf 584 len 77	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17kn
7129219 ITFX 1429 Esd Gc Pfd Rdr RTm/h/v	**JOLLY NERO** ex Domino-78 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 693** 1 234 5 864	RI (NV) Classed LR until 10/8/79	**1972** Langvik Sarpsborg M/V—Sarpsborg 130,21 19,61 6,179 121,90 19,21 13,01 2 dks rf 635 len 78	**TM RoRo Cargo** Stern door Mchy.aft TEU 186 C. 186/20'	2 Oil 2SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 701,0t (hvf) 17kn
7708699 3EEN4 16298 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**JOLLY OCRA** ex Merzario Arabia-86 **Merzario Shipping Corp.** Panama Panama	T.Mk **12 389** 8 780 —	NV	**1978** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (175) 164,24(BB) 23,58 —/6,881 158,10 21,71 13,77 2 dks	**TM RoRo Cargo** 12bth P Stern door & ramp 1 Ho ER TEU 723 C.Ho 65/20' C.RoRo Dk 141/20' 60/40' C.Dk 145/20' 126/40'	2 Oil 4SA each 9Cy. 450 × 550 11 600bhp (8 532kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 715kW 3 × 365kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 150,0t (d.o.) 1 100,0t (hvf)-36,0pd 16,5kn
7827615	**JOLLY ROGER** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7202425 WY5783 512029	**JOLLY ROGER** **Hal W. Sadler** Wilmington, NC United States of America	**105** 71 —		**1967** N. C. Bellamy—Supply, NC *21,77* 7,17 2,57	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
6810744 IBCM 1431 Df Esd Gc Pfd Rdr RTm/h/v	**JOLLY ROSSO** ex Claude Debussy-73 ex Neva-71 ex Arabella-69 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 307** 1 127 4 434	RI ✠Classed LR until 4/73	**1968**-3 Lodose Varv A/B—Lodose (146 B) 100,72 16,41 6,592 90,00 16,01 12,20 2 dks rf 229	**M General Cargo** Stern door 2 Ho 29,2 25,9 1 TwD 73,7 ER G.9 869 B.9 320 1 Ha (stl) (14,9 × 4,1) ER 2W Der 2(10)	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft 4 520bhp (3 325kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 140kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 313,0t (d.o.) 15,25kn
7708261 IBYC 1510 Df Esd Gc Pfd Rdr RT	**JOLLY RUBINO** ex C Explorer-85 ex Hellenic Explorer-84 **Ignazio Messina & C. S.p.A.** Napoli Italy	**17 172** 10 091 31 262	AB RI	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (263) 190,51(BB) 28,53 11,900 175,01 28,50 13,95 4 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 22 780bhp (16 756kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-74,0pd 17kn
5208607 IMFB 29	**JOLLY SECONDO** ex Jolly II ex La Salernitana ex Lina D'Angelo-66 ex Antonio Landi-61 ex Carolina Landi ex Carolina ex Dovere-36 ex Lavora ex Elisabetta Z **Mario Martinez** Salerno Italy	**363** 219 521	(RI)	**1891** A. Rancallo—San Pier d'Arena 43,77 8,62 3,988 39,25 8,56 4,35 1 dk R len 49 conv General Cargo —	**M General Cargo** 1 Ho G.575 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) NE 49 S.A. Ansaldo Genova Fuel 11,0t 9kn
7722231 IBYA 1546 Df Esd Gc Pfd Rdr RT	**JOLLY SMERALDO** ex C Valor-85 ex Hellenic Valor-85 **Ignazio Messina & C. S.p.A.** Napoli Italy	**17 172** 10 101 31 262	AB RI	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (268) 190,53(BB) 28,53 11,883 175,04 28,50 14,20 2 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 19 000bhp (13 976kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-73,0pd 17kn
7708273 IBYB 1545 Df Esd Gc Pfd Rdr RT	**JOLLY TURCHESE** ex C Innovator-85 ex Hellenic Innovator-84 **Ignazio Messina & C. S.p.A.** Napoli Italy	**17 172** 10 101 31 262	AB RI	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (264) 190,51(BB) 28,53 11,883 178,01 28,50 13,95 4 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 22 780bhp (16 756kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-72,0pd 17kn
6712370 IRNJ 1434 Esd Gc Pfd Rdr RT	**JOLLY VERDE** ex Carway-73 **Ignazio Messina & C. S.p.A.** Napoli Italy	**925** 478 776 **1 597** 924 —	RI ✠Classed LR until 26/9/75	**1967**-5 Grangemouth Dockyard Co. Ltd. —Grangemouth (538) 88,55 14,99 4,336/— 79,94 14,64 6,02 1 dk & S dk rf 305 DK fwd	**M RoRo Cargo** OSD/CSD Ice strengthened 1 Ha (stl) (6,1 × 3,0) ER	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 371kW) Mirrlees National Ltd. Stockport Gen 3 × 200kW 220V d.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14kn
6510629 Df RT	**JOLO LEMA** **Government of The Republic of The Philippines** Manila Philippines	**180** 94 160		**1964** Imai Zosen—Kochi (175) *29,94* 6,63 2,744 30,00 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 420bhp (309kW) Hanshin Nainenki Kogyo Kobe 10kn
6705432 Df Esd RTh	**JOLUMA** **Pesquera Industria Inda Hermanos S.A.** Argentina	**494** 239 —	**✠100A1** SS 7/84 stern trawler **✠LMC** **✠Lloyd's RMC** EL (h) 1$\frac{5}{16}$"U1 FN 660	**1967**-5 Hijos de J. Barreras S.A.—Vigo (1363) 49,03 9,53 4,452 39,98 9,50 6,99 B 11,0 RFD 8,0 2 dks rf 660 BK 127 Coll BH to U dk, 2 to 2nd dk WB104t	**M Fishing** Stern Trawler Ref 1 Ho 17,8 ER In.420 3 Ha (stl) (2,5 2,5 × 1,3) (1,5 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 144kW 1 × 60kW 380V 50Hz a.c. Fuel 206,5t (d.o.) 12,5kn

7387495 EFYM 1946 Df Esd Rdr RT	**JOMAR** **Jose Ramon Ferradas** **Comedeiro** Gijon Spain	246 144 —	BV	**1974** Ast. Gondan—Puerto de Figueras (103) 34,70 7,04 3,499 30,00 7,01 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.200	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) CKD Praha Praha Fuel 100,0t (d.o.) 10,5kn
5372458 LLAD 11055 Df Esd Rdr RT	**JOMI** ex Uller-72 ex Topdalsfjord II **K/S A/S Jaki** Kare Misje & Co. Rederi A/S Bergen Norway	276 34 —	NV	**1943** Moss Vaerft & Dokk A/S—Moss (107) 40,59 7,57 3,785 36,30 7,52 3,87 B & F 21,1 1 dk rf 996 BK 165	**M Tug** Salvage Ice strengthened	Vee Oil 4SA 16Cy. 229 × 267 NE 76 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 1 × 60kW 1 × 40kW 220V 50Hz a.c. Fuel 152,0t (d.o.) 15kn
6929507 TFBD 1562 Rdr RT	**JON A HOFI** ex Sauko III-80 **Glettingur H/f** Thorlakshofn Iceland	276 99 —	(NV)	**1969** Flekkefjord Slipp & Mask. —Flekkefjord (93) 37,70 7,62 3,690 33,94 7,60 3,97 1 dk rf 1194 BK 102	**M Fishing** Side Trawler 1 Ho 2 Ha (each 2,9 × 2,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 15kn
5319690 TFSX 0177 Df Esd Rdr RT	**JON AGUST** ex Gudmundur Kristjan-73 ex Jon Thordarson-71 ex Seley-65 **Asgeir H/f** Gardur Iceland	125 41 —	(NV)	**1960** Gravdal Skipsbyggeri—Sunde (350) 27,44 6,43 3,271 24,95 6,10 3,41 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 1 Ha (1,9 × 1,3) 1W Der 1	Oil 2SA 4Cy. 280 × 420 A/S Wichmann Rubbestadneset Fuel (d.o.)
7827744 TFBI 1553 Df Esd Gc Pfd Rdr RT	**JON BALDVINSSON** **Grandi H/f** Reykjavik Iceland	492 193 396	NV	**1980** Est. Nav. de Viana do Castelo—Viana do Castelo (112) 53,47 10,70 4,676 47,40 10,51 6,89 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 320bhp (1 706kW) A/S Wichmann Rubbestadneset Gen 3 × 248kW 380V 50Hz a.c. Fuel 120,0t-15,0pd 13,25kn
6917023 TFJJ 1283 Df Esd Rdr RT	**JON FINNSSON** ex Havbas-72 **Gisli Johannesson** Reykjavik Iceland	311 149 —	NV	**1969** Smedvik Mek. Verksted A/S—Tjorvag (23) 44,12 7,47 38,41 7,46 4,04 2 dks rf 165 BK 127 len 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadneset Fuel (d.o.)
8036706 TFUY 0102 Df Esd Pfd Rdr RTh	**JON FREYR** ex Hrafn Sveinbjarnarson-81 **Bjorg H/f** Stykkisholmur Iceland	102 31 —	(NV)	**1960** Mandals Slip & Mek. Verk. A/S —Mandal (5) 25,81 6,02 3,20 1 dk rf 991 BK 157	**M Fishing** Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn
7208807 TFIT 1204 Df Esd Pfd Rdr RTh/v	**JON GUNNLAUGS** **Midnes H/f** Sandgerdi Iceland	104 46 —	(NV)	**1972** Stalsmidjan h.f.—Reykjavik (4) 27,87 6,43 6,41 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing Ice strengthened 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12,5kn
5152585 TFIJ 0100 Df Esd Pfd Rdr RT	**JON JONSSON** ex Fagurey-77 ex Hoffell-75 **Stakkholt H/f** Olafsvik Iceland	148 53 —	(NV)	**1959** Ejnar S. Nielsen M/V A/S—Harstad (3) 29,93 6,43 6,41 3,41 1 dk rf 1339 BK 102 len 66	**M Fishing** Side Trawler 1 Ho 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 140 × 152 580bhp (427kW) NE 73 Cummins Engine Co. Inc. Columbus, In Fuel (d.o.)
5247316 TFQL 0155 Df Esd Gc Rdr RT	**JON KJARTANSSON** ex Narfi-78 **Hradfrystihus Eskifjardar H/f** Eskifjordur Iceland	775 241 —	**✠100A1** SS 7/83 trawler Ice Class 3 **✠LMC** EL (m) d* $1\frac{5}{16}$"SQ FN 961	**1960**-4 Werft Nobiskrug G.m.b.H. —Rendsburg (613) 64,39 10,52 5,081 60,30 10,41 5,52 F 13,5 1 dk rf 508 BK 127 5BH WB51t	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 280 × 320 2 855bhp (2 100kW) ✠ NE 12/80 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 1095kW 1 × 330kW 1 × 52kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
7821295 TFYC 1638 Esd Gc Pfd Rdr RT	**JON THORDARSON** ex Lyngoybuen-83 ex Stig Bjornar-81 **Runolfur Hallfredsson H/f** Patreksfjordur Iceland	292 111 220	(NV)	**1978** Mandals Slip & Mek. Verk. A/S —Mandal (67) 27,61 7,68 4,153 23,50 7,66 6,28 2 dks rf 800 Box K 114	**M Fishing** OSD Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 1 025bhp (754kW) Normo A/S Bergens M/V Bergen Gen 2 × 58kW 220V 50Hz a.c. Controllable pitch propeller
7314668 TFVZ 1347 Df Esd Gc Pfd Rdr RT	**JON VIDALIN** **Meitillin H/f** Thorlakshofn Iceland	451 148 425	**✠100A1** SS 11/86 stern trawler Ice Class 3 **✠LMC** EL I $\frac{15}{16}$"U2 FN 627	**1974**-2 Maritima de Axpe S.A.—Bilbao (72) 47,55 (BB) 9,58 4,509 39,17 9,49 6,51 F 17,1 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB66T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 248kW 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7424798 LEAV 18877 Df Esd Gc Pfd Rdr RT	**JON VIKING** **K/S Viking Supply Ships A/S II** Kristiansand S. Norway	929 137 1 116	NV	**1976** Bolsones Verft—Molde (244) 61,27 6,109 52,02 12,36 5,62 F - 1 dk rf 1003 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
5222354 PFEH 202 Df Esd Pfd RT	**JONAS** ex Waterman II-71 ex Maria-69 **H. Post** Den Helder Netherlands	150 57 —		**1962** Scheepswerf "Vooruit" C.V. —Zaandam (279) 33,00 6,74 ... ... 1 dk len 71	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 1 070bhp (787kW) NE 73 Stork Stork-Werkspoor Diesel B.V. Zwolle
5045689 SDJU 7134 Rdr RT	**JONAS** ex Bjorn-78 **Stefan Klas Mikael** **Salomonsson Mfl.** Goteborg Sweden	107 53 178		**1916** ....Martenshoek 30,15 5,36 ... ... R	**M Hopper/Dredger** Sand-pump discharge Bottom doors	Oil NE 65 ....

8023840 KUS6363 636322 Esd Gc Pfd Rdr RT	**JONATHAN** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (975) 3,944 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8224391 FUBB	**JONATHAN** **Meas Christian** Dunkerque France	**200** 51 —	BV	**1983** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (313) 29,01 3,501 7,31 3,81 1 dk	**M Fishing** Side-fishing Cutter Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr reverse geared to sc. shaft 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
5111751 3ERE2 11753 -PEXT Esd Rdr RTm/v	**JONATHAN** ex David II-86 ex Fairplay XIV-83 Panama Panama	**135** 38 —	(GL)	**1955** Th. Buschmann Schiffswerft —Hamburg (44) 27,89 7,14 2,871 26,01 7,10 4,07 1 dk R	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12,25kn
8124319 ELDY2 7615 Df Esd Gc Rdr RT	**JONATHAN J** **Sea Courier Maritime Inc.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	*23 609* *14 104* 38 450	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds or Nos. 1, 4 & 7 holds or Nos. 2 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Jt 605,0/76,0U2 FN 8149	**1984**-7 "Georgi Dimitrov" Shipyard—Varna (073) 198,61(BB) 27,87 11,199 187,71 27,81 15,60 P 30,5 F 17,1 1 dk rf nil 9BH WB19412T incl. btm & STs in holds 5915T, topside tanks in holds 5058T & No. 4 hold 6876T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 HeCls. ptB 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 4(-)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 520kW 380V 50Hz a.c. Fuel 350,0t (d.o.) 1 749,5t (hvf)
7202437 WYZ8 087 288080	**JONATHAN QUINN** **Petrou Fisheries Inc.** New Orleans, La United States of America	**418** 347 —		**1962** M. M. Flechas—Pascagoula, Ms *42,49* 10,42 3,05	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
8206600	**JONAY** **Josee Jesus Moreno Barroso** Spain	**124** — 116	(BV)	**1982** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (115) 27,94 (BB) 6,61 2,801 3,31 1 dk	**M Fishing** Tuna	Oil 2SA 5Cy. 260 × 400 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Alpha Cons. Echevarria Bermeo
8135473 HMBT Df Esd Gc Rdr RT	**JONCHEN** **Korea Tonghae Shipping Co.** North Korea	**7 826** 4 556 —		**1981** ....Chinnampo	**M General Cargo**	Oil ....
7368839 LNMT 18285 Rdr RT	**JONDAL** **Hardanger Sunnhordlandske D/S** Bergen Norway	**493** 238 199	(NV)	**1974** Mjellem & Karlsen A/S—Bergen (116) 64,52 11,13 3,099 58,98 11,10 4,22 1 dk rf 1097 BK 170	**M RoRo Cargo/Ferry** 325dk P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7384302 FZTF 2651 60 T Df Esd Gc Rdr RT	**JONES BANK** **Societe Courouge, Scaviner & Chauchet** Lorient France	**452** 153 —	BV	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/01) 45,55 10,52 4,511 40,04 10,49 6,84 2 dks	**M Fishing** Stern Trawler 1 Ho ER	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13kn
7726342 YJWM2 195 Esd Rdr RT	**JONES TIDE** **Tidewater Resources Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**197** 134 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (660) ... ... 54,87 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7353597 ELED 4649 Df Esd Gc Rdr	**JONGKONG** **Jongkong Shipping Inc.** Monrovia Liberia	**4 804** 3 046 7 895	BV	**1974** Watanabe Zosen K.K.—Hakata (156) 115,70 17,45 7,001 107,02 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,1 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 12,75kn
7827134 WD6129 612997 Df Pfd Rdr RT	**JONI BRUCE** ex Winter Wind-86 **ITT Industrial Credit Co.** L. & P. Boat Rentals New Orleans, La United States of America	**233** 158 1 000	AB	**1979** Halter Marine Inc.—Chickasaw, Al (806) 11,61 49,33 11,59 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6512067 OWNQ D1188 Df Esd Pfd Rdr RTm	**JONI KIS** ex Gerso-85 ex Costas-84 **North Coasting** Strib Denmark	**299** 191 564	BV	**1965** Orskovs Staalskibsvaerft I/S —Frederikshavn (32) 48,14 8,67 3,004 43,21 8,64 5,11 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.708 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 10kn
6603995 INIT 1311 Df Esd Gc Rdr RTm/h	**JONIKA** ex Teresa Scotto-82 ex Saronis-78 ex Jonika-69 **VA.CO.MAR. S.a.s. di Lubrano Lavadera Aniello** Napoli Italy	**1 102** 661 2 137	RI (NV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 P 15,9 B 11,0 F 14,7 2 dks rf 152	**M General Cargo** CSD 2 Ho 24,0 21,4 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 28kW 220V 50Hz a.c. Fuel 184,0t (d.o.) 12kn
7128667 OZDB H503 Pfd Rdr RT	**JONNA TORNBY** **Verner M. Christensen A/S** Esbjerg Denmark	*193* *73* —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing 35,06 6,76 30,54 6,71 3,20	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)

6513619 3ERY3 15049-LI Df Esd Gc Pfd Rdr RTm/h/v	**JONNI** ex Janita-78 **Chagres Compania Naviera S.A.** Golden Union Shipping Co. S.A. Panama Panama	**17 110** 12 014 33 206	NV	**1965** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (805) 184,36 26,12 11,056 175,29 26,09 15,24 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,5 18,8 20,0 16,8 20,0 20,0 20,0 ER G.40 380 B.38 511 7 Ha (stl) (7,0 × 9,8) (10,0 10,0 10,0 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 942,0t (hvf)-39,0pd 15,25kn
8312318 5RMK Esd Rdr RT	**JONOBE 1** **La Societe des Pecheries du Boina** Majunga Madagascar	*165* *47* —	NK	**1983** Kanmon Zosen K.K.—Shimonoseki (365) 28,10 6,81 2,501 25,28 6,80 3,00 F 11,9 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.74	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9,25kn
8312320 5RML Esd Rdr RT	**JONOBE 2** **La Societe des Pecheries du Boina** Majunga Madagascar	*165* *47* —	NK	**1983** Kanmon Zosen K.K.—Shimonoseki (366) 28,10 6,81 2,501 25,28 6,80 3,00 F 11,9 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.73	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9,25kn
8312332 5RMM Esd Rdr RT	**JONOBE 3** **La Societe des Pecheries du Boina** Majunga Madagascar	*165* *47* —	NK	**1983** Kanmon Zosen K.K.—Shimonoseki (367) 28,10 6,81 2,501 25,28 6,80 3,00 F 11,9 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.73	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9,25kn
8410500 5RYMX 84024 Esd Rdr RT	**JONOBE 4** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*165* *47* 192	NK	**1984** Kanmon Zosen K.K.—Shimonoseki (371) 28,10 6,84 2,661 25,38 6,80 3,00 F 13,8 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9kn
8410512 5RYMY 84025 Esd Rdr RT	**JONOBE 5** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*165* *47* 192	NK	**1984** Kanmon Zosen K.K.—Shimonoseki (372) 28,10 6,84 2,661 25,38 6,80 3,00 F 13,8 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9kn
8410524 5RYMZ 84026 Esd Rdr RT	**JONOBE 6** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*165* *47* 192	NK	**1984** Kanmon Zosen K.K.—Shimonoseki (373) 28,10 6,84 2,661 25,38 6,80 3,00 F 13,8 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9kn
8515702 5RNM 85015 Esd Rdr RT	**JONOBE 7** **La Societe des Pecheries du Boina** Majunga Madagascar	*163* *48* 192	NK	**1985** Kanmon Zosen K.K.—Shimonoseki (383) 28,10 6,81 2,501 25,38 6,80 3,00 F 14,1 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 220 × 280 with clutches & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9kn
8515714 5RNN 85016 Esd Rdr RT	**JONOBE 8** **La Societe des Pecheries du Boina** Majunga Madagascar	*163* *48* 192	NK	**1985** Kanmon Zosen K.K.—Shimonoseki (384) 28,10 6,81 2,501 24,01 6,80 3,00 F 14,1 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 220 × 280 with clutches & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9kn
5370620 XPZS D842 Df Esd Pfd Rdr RT	**JONRIT** ex Gracie-76 ex Tummas Vid Krair-70 **Niels J. T. Nielsen** Strendur Faeroes	**266** 97 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (13) 37,93 7,50 3,810 33,18 3,81 1 dk rf 1199 BK 102	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5233274 GOXL 341597 Df Esd	**JONSUE** ex Fretherne-81 ex Eagle 2-71 ex Merwestad-69 ex Favoriet-55 ex Campen-54 **The Skills & Enterprise Academy Ltd. (S.E.A.)** Gloucester United Kingdom	**351** 162 394	(BV)	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen 47,20 7,60 2,687 7,01 2,98 1 dk conv General Cargo 86	**M General Cargo/Training Ship** G.616 B.534 2 Ha (each 12,0 × 4,5) 2W Der 2(2)	Oil 4SA 4Cy. 305 × 450 240bhp (177kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 33,5t (d.o.) 8,5kn
6713063 LNZI 20087 Df Esd Gc Pfd Rdr RT	**JONTY** ex Walenburgh-85 **S.J.S Shipping A/S** Karl Soderholm Skien Norway	**496** 299 1 102	BV	**1967** Gutehoffnungshuette Sterkrade A.G. —Walsum (1043) 77,42 11,66 3,582 67,98 11,43 6,76 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho ER G.3 189 B.2 842 2 Ha (11,9 × 6,1) (18,5 × 7,4) ER 3W Der 3(6)	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
6620723 9H2405 1539 Df Esd Rdr RTv	**JOOL** ex La Paloma-86 ex Lady Elizabeth-81 ex Lady Vibeke-80 ex Marag Sea-76 **A. Sibsten** Valletta Malta	**495** 304 1 090	**100A1** SS 8/85 **LMC** EL (J) 360,0/29,0U2 FN 913 (BV)	**1966** N.V. Schps. Gebr. van Diepen —Waterhuizen (985) 62,64 10,24 3,798 55,99 10,20 6,10 P & B 34,8 F 10,1 1 dk rf 102 3BH WB235T	**M General Cargo** 1 Ho 38,4 ER G.1 676 B.1 501 2 Ha (9,9 × 4,9) (14,7 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 220V d.c. Fuel 76,0t (d.o.)-2,5pd 11kn
7237250 6LSU BS-A-2211 Df Esd Gc Pfd Rdr RTm/h/v	**JOON SUN HO** ex Nordstern I-84 ex Friedrich Busse-84 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**3 181** 1 364 —	KR (GL)	**1972** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (369) 91,83 15,04 6,103 82,20 15,00 9,56 B & F 67,4 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.1 191	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 15,5kn

8136180 PFFF 89	**JOOS JOHANNES** ex Johanna Marie-85 ex Jannetje-81 **Rederij "Almere" B.V.** Urk Netherlands	**104** 41 —		**1972** Dok & Schpsb. Maats. "Makkum" —Makkum (13) 29,75 26,19 6,43 2,77 1 dk	**M Fishing** Side-fishing	Oil 800bhp (588kW) NE 81 Kloeckner Humboldt Deutz West Germany
5175185 WMYW 245749 Df Esd Gc	**JOPLIN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 652** 4 622 10 874	AB	**1944** California SB. Corp.—Los Angeles, Ca (V12) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7363839 EGRU 1340 Df Esd Rdr RT	**JORAMA** **Playa Pesca S.A.** Huelva Spain	**271** 123 —	BV	**1974** Ast. Neptuno—Valencia 31,50 7,32 7,29 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 134,0t (d.o.) 10,5kn
5161598 INEW Df Esd Rdr RTm	**JORAN** ex Inca-71 ex Inka-67 ex Rheinland-59 ex Robert Weitert-58 ex Rheinland-54 **Marnavi S.r.l.** Napoli Italy	**1 260** 689 —	RI (GL)	**1952** Norderwerft Koser & Meyer —Hamburg (795) 82,48 12,17 4,268 74,50 12,12 4,83 P 29,3 F 8,0 1 dk R	**M Tanker** Wine Vegetable oil 15 Ta ER L.(oil) 2 312	Oil 4SA 8Cy. 385 × 580 1 450bhp (1 067kW) NE 54 Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 115V d.c. Fuel 235,5t (d.o.) 12kn
5368809 SUZR 1285 Df Esd Gc Rdr RT	**JORDAN** ex Triton-76 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **1 527** 740 2 827 **2 499** 1 381 3 600	LR class withdrawn 25/6/86 (NV)	**1961** Rauma-Repola Oy—Rauma/Raumo (115) 100,44 12,81 4,922/5,633 92,77 12,70 7,40 F 9,8 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 2,8 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 38kW 400V 50Hz a.c. Fuel 197,0t (d.o.) 13,5kn
7937484 WYA2 748 597821	**JORDAN LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**134** 91 —		**1978** Marine Mart Inc.—Port Isabel, Tx *21,92* 6,43 3,71 1dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
8515532 LZHF	**JORDAN LJUTIBRODSKI** **Navigation Maritime Bulgare** Varna Bulgaria	**23 609** 14 104 38 545	100A1 Class Contemplated FN 8155	**1986** "Georgi Dimitrov" Shipyard—Varna (080) 201,30 11,181 187,71 27,81 15,63 1 dk	**M Bulk Carrier** 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 350,0t (d.o.) 1 749,5t (hvf) 15kn
6826717 YTXD Df Esd Gc Pfd Rdr RTh	**JORDAN NIKOLOV** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**39 536** 23 864 70 862	BV JR	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (658) 231,50(BB) 35,03 13,190 220,02 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.(oil) 87 505 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 540kW 400V 50Hz a.c. Fuel 2 438,5t (hvf)-70,5pd 16,5kn
7813028 LZDE Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JORDANKA NIKOLOVA** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435220/YONI	**23 103** 14 102 38 400	BR	**1979** "Georgi Dimitrov" Shipyard—Varna (059) 201,58(BB) 27,87 11,191 186,01 27,81 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 22,7 20,3 19,5 19,5 19,5 19,5 18,7 ER G.50 566 HeCls. B 7 Ha (stl) (11,2 12,6 12,8 12,8 12,8 12,8 12,8 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW Fuel 562,0t (d.o.) 1 964,0t (hvf)-43,5pd 14,5kn
7508556 ELFI4 7907 Df Esd Gc Rdr RTv SatCom	**JOREK COMBINER** **Alpha Oboship Ltd.** Reksten Management A/S Monrovia Liberia	**66 372** 45 515 116 281	NV	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B525/01) 245,02 17,541 236,51 38,71 24,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS Ice strengthened 9 Ho/Ta 19,5 22,6 17,0 21,5 19,8 21,5 19,8 20,7 19,8 ER G.121 519 L.(oil) 108 046 HeCls. BC 9 Ha (11,6 13,4 11,6 13,4 13,4 13,4 13,4 11,6 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 609,5t (d.o.) 5 760,5t (hvf)-81,5pd 16kn
8134431	**JORF** **Government of The Republic of Tunisia (Ministry of Public Works)** Djerba Island Tunisia	**313** 125 —	BV	**1973** Fr. Schweers Schiffs & Bootswft. G.m.b.H.—Bardenfleth/Weser 30,00 21,02 3,00 1 dk	**QM Passenger/Ferry**	4 Oil 4SA each 6Cy. 128 × 140 600bhp (441kW) Daimler-Benz A.G. Mannheim 8kn
7208302 Esd RT	**JORGE** ex Pimentel 2-85 ex Calepa VIII-76 **La Portuguesa S.A.** Guayaquil Ecuador	**237** 100 249	✠Classed LR until 28/7/82 GL	**1972**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (430) 31,22 7,80 3,315 26,60 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing Mchy.fwd	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
6713154 Df Esd Pfd Rdr RT	**JORGE ALBERTO** ex Peter-86 ex Peter Hepso-85 ex Fiskeskjer-76 ex Borgoygutt-75 **Industrial Pesquera Monteverde C.A.** Guayaquil Ecuador	**499** 256 —	NV	**1967** Skaalurens Skibsbyggeri A/S —Rosendal (210/24) 48,44 8,26 4,776 41,92 8,23 2 dks rf 1110 BK 119 len 69	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ta ER 3 Ha (2,5 2,5 2,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 1 × 128kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 66,0t (d.o.)-4,5pd 12kn
7914327 5773 Df Esd Pfd Rdr RT	**JORGE ANTONIO** **Fil S.A.** Mar del Plata Argentina	**110** 83 130	(AB)	**1983** S.A.N.Y.M. S.A.—Buenos Aires (31) 25,51 3,001 22,31 6,51 3,31 1 dk rf nil	**M Fishing** Stern Trawler Ref Mchy.aft In.140	Oil 4SA 6Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW a.c. 10kn
7528441 OXDR H694 Esd Pfd Rdr RT	**JORGEN GRAM** **P/R Jorgen Gram** Tage Gram Pedersen Esbjerg Denmark	**199** 103 —		**1975** Karlstads Varv A/B—Karlstad 38,23 6,81 27,08 6,80 3,38 1 dk len 82	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Aarhus Fuel (d.o.)

7383188 SFHP Df Esd Gc Pfd Rdr RTm/h/v	**JORGEN J. LORENTZEN** Launched as Stove Caledonia **P/R for m.t. Jorgen J. Lorentzen** R/A Dalen Goteborg Sweden	**72 614** 51 181 134 372	NV	**1975** A/S Fredriksstad M/V—Fredrikstad (422) 281,72(BB) 38,46 17,520 268,97 38,41 23,04 F 27,2 1 dk rf nil	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 167 539 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) A/S Horten Verft Gen 3 × 690kW 440V 60Hz a.c. Fuel 380,0t (d.o.) 6 298,5t (hvf)-91,5pd	Su Hon 15,75
7623083 OWDK D2567 Df Esd Gc Pfd Rdr RT	**JORGEN VESTA** **Rederiet Vesta I/S** Jorgen Jensen Svendborg Denmark	**499** 301 1 523	BV	**1977** Husumer Schiffsw.—Husum (1445) 75,16 (BB) 3,501 67,90 12,91 5,62 F - 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.3 070 B.2 832 TEU 65 C. 65/20' 2 Ha (stl) (18,5T × 7,6) (18,5 × 10,2) ER Der 2(15) 2(5)	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Thw. thrust propeller fwd	K 12
8416827 PFEY 18 Esd Rdr RT	**JORIS SENIOR** **V.o.F Visserjbedrijf J. Meulmeester** Arnemuiden Netherlands	*634* *193* —		**1985** Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (288) 45,52 4,250 40,16 10,01 5,69 1 dk	**M Fishing** Side Trawler Beam-trawl Processing Ref	Oil 4SA 9Cy. 280 × 300 with clutches & reverse geared to sc. shaft 3 260bhp (2 398kW) Stork-Werkspoor Diesel B.V. Thw. thrust propeller fwd	Zwo
8314469 LNTX 20146 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JORITA** **Ugland Shipping Co. A/S** Grimstad Norway Sat Comm ID 1310474	*23 981* *12 073* 36 663	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1007) 179,03(BB) 31,42 10,603 172,02 31,01 15,02 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 27,2 25,6 20,8 26,4 26,4 ER G.46 015 B.44 469 HeCls. B 5 Ha (stl) (18,4 × 15,0) (18,4 14,4 18,4 18,4 × 22,4) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 9 800bhp (7 208kW) Korea Heavy Industries & Construction Co. Ltd. Gen 3 × 530kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 2 358,0t (hvf)-30,5pd	B& Changw 15k
8104448 DESL SSR813 Esd Pfd Rdr RTm/v	**JORN** **Klaus Grunert** Bremerhaven Federal Republic of Germany	**124** 41 86		**1982** Julius Diedrich, Schiffswerft —Oldersum (144) 27,89 7,09 2,301 24,01 7,01 3,61 1 dk	**M Fishing** Side-fishing 2 Ho ER In.120 2 Ha (stl) ER	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. sha 600bhp (441kW) Kloeckner Humboldt Deutz Controllable pitch propeller	Koe
5054642 JWLY 14625 Df Esd Rdr RT	**JORN BOYE** ex Janeiro-85 ex Trolldal-85 ex Asanfjord-80 ex Televik-77 ex Budal-74 ex Askhelm-62 **Lefac Finans A/S** Svolvaer Norway	**299** 167 447	NV	**1957** Grotvaagen Verft A/S—Kyrksaeterora (17) 43,90 8,06 39,88 7,73 5,19 1 dk rf 610 BK 152	**M General Cargo** 1 Ho ER G.538 1 Ha (20,0 × 3,7) ER 4W Der 4(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Fuel (d.o.)	Rubbestadnes 10k
7615036 DGJD Df Esd Gc Rdr RTm/h/v	**JORN DEDE** ex Akak Progress-86 ex Jorn Dede-83 ex Bell Variant-78 Launched as Joern Dede **Partenreederei m.s. "Jorn Dede"** Friedhelm Dede Hamburg Federal Republic of Germany	**895** 607 2 060	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (799) 71,96 (BB) 12,83 4,452 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C. 127/20' (40') 1 Ha (stl) (45,0 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Fuel 178,0t (d.o.)	Ki 12,5k
5424378 RT	**JORN P** ex Jorn-P-65 ex Luctor-63	**137** 93 178	(BV)	**1926** J. Koster Hzn. "De Gideon" —Groningen (103) *29,94* 5,36 2,058 5,31 2,27 1 dk R	**Aux M General Cargo** Sloop 2 Ha (4,3 10,5 × 3,4) ER	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 49 Alpha-Diesel A/S Fuel (d.o.)	Frederikshav 8k
5148754 JXIA 15254 Df Esd Gc Rdr RTm/h/v	**JORPELAND HERKULES** ex Herkules-76 **Lars Hovland & Co.** Stavanger Norway	**799** 267 —		**1960** Mjellem & Karlsen A/S—Bergen (80) 53,83 9,99 46,03 9,96 5,67 1 dk BK 89	**M Tug/Icebreaker** Salvage 2 Ha (1,0 × 1,0) (2,8 × 1,9) Der 1(10)	4 Oil 2SA each 12Cy. 200 × 250 belt driven to sc. shaft Kloeckner Humboldt Deutz Gen 1 × 200kW 2 × 54kW 1 × 17kW 230V 50Hz a.c. Controllable pitch propeller	Koel 12k
7510690 DGNS Df Esd Gc Rdr RTm/v	**JORUND** ex Seefalke-85 **Partenreederei m.s. "Jorund"** Claus Speck Hamburg Federal Republic of Germany	**999** 679 2 560	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (785) 81,39 (BB) 13,44 5,041 74,17 13,42 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 782 B.4 510 TEU 150 C. 150/20' (40') incl. 10 ref C. 1 Ha (50,2 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Thw. thrust propeller fwd	Kiel 14kn
7902271 VCSK 391571 Esd Rdr RT	**JOS DESCHENES** **RoyNat Ltd.** Societe des Traversiers du Quebec Quebec, P.Q. Canada	**1 287** 482 726	✠Classed LR until 6/3/81	**1980**-5 Marine Industrie Ltee.—Sorel, P.Q. (445) 62,06 21,95 3,661 56,01 21,49 5,59 1 dk rf nil	**M Ferry** Ice strengthened	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shaft 2 480bhp (1 824kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 100kW 550V 60Hz a.c. Controllable pitch propeller fwd , 1 aft	
5175264 EGKL Esd	**JOSE A. GONZALEZ CHAO** ex Rata-54 **Hijos de Julio Gonzalez** Vigo Spain	**145** 74 —		**1949** Enrique Lorenzo y Cia. S.A.—Vigo *26,52* 5,97	**Wood S Fishing** Side-fishing	T 3Cy. 191 310 & 510 × 379 175ihp (129kW) Ponte y Cia	Vigo 8kn
8120296	**JOSE ABELARDO** Mexico	**119** — —		**1980** Quality Marine Inc.—Fowl River, Al (150) ... ... 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois	
7316800 EEQQ 2446 Df Esd RT	**JOSE ALVAREZ** **Angel Alvarez Fernandez** Santander Spain	**127** 63 —		**1973** Ast. de Solana—Santander 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Cons. Echevarria	Alph Bermeo 10,75kn
5380974 CLIL Df Esd Gc Rdr RTv	**JOSE ANTONIO ECHEVARRIA** ex Ville-70 ex Ville de Tamatave-70 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 060** 5 174 10 633	(BV)	**1949** At. & Ch. de la Seine (Worms)—Le Trait (109) *142,41* 18,90 8,865 18,85 B 69,5 F 10,7 2 dks	**M General Cargo** CSD Ref 12bth P 5 Ho 13,4 23,1 17,5 14,7 19,5 5 TwD G.13 401 B.12 317 In.1 403 5 Ha (stl) (8,7 × 5,4) (12,8 × 7,3) (8,7 × 6,1) ER (8,9 10,5 × 7,3) Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 680 × 1250 8 575bhp (6 307kW) NE 62 Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 180kW 220V d.c. Fuel 1 031,5t	Mantes 17kn

7736921 CLLV Df Esd Gc Rdr RT	**JOSE ANTONIO ECHEVERRIA** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Cuba	**11 749** 5 949 13 450		**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,19 13,47 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf) 18kn
7125691 EFZT 9216 Df Esd Gc Pfd Rdr RT	**JOSE ANTONIO Y MANUEL** **Manuel Nores Gonzalez** Vigo Spain	**170** 65 —	BV	**1972** Const. Nav. Santodomingo—Vigo (371) 29,95 6,89 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 58,5t (d.o.) 10kn
5009702 PUAJ Df	**JOSE APOLINARIO** ex Alegrete **Salinas Pereira Bastos** Rio de Janeiro Brazil	**3 142** 1 818 4 632	✠Classed LR until 10/70	**1945**-11 Canadian Vickers Ltd.—Montreal, P.Q. (213) 103,33 13,52 6,535 97,54 13,42 7,68 P 8,9 B 26,9 F 11,3 2 dks	**S General Cargo** Ref 4 Ho G.5 729 B.5 327 In.447	T 3Cy. 546 914 & 1575 × 1067 1 800ihp (1 324kW) Canadian Vickers Ltd. Montreal, P.Q. Fuel 420,5t (o.f.) 11kn
7351783 PPFZ 6703 Df Esd Gc Pfd Rdr RTm/h/v	**JOSE BONIFACIO** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**126 760** 104 101 270 358	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2279) 329,32(BB) 54,56 21,083 320,02 54,51 28,00 1 dk rf nil	**S Ore/Oil Carrier** COW IGS 4 Ho/Ta 51,1 59,9 59,9 44,8 16 Wing Ta ER L.(oil) 176 557 Ore 151 444 HeCls. BptC 8 Ha (stl) (15,0 × 13,1) (19,9 19,9 19,9 19,9 19,9 19,9 19,9 × 16,2) ER	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 1 × 1500kW Fuel 17 363,0t (o.f.) 417,5t (d.o.)-178,0pd 16kn
6606404 EEUG 8659 Df Esd RT	**JOSE CABOT ALFONSO** **Herederos E. Cabot Alfonso** Huelva Spain	**191** 93 320	(BV)	**1965** Construcciones Navales P. Freire S.A. —Vigo (36) 31,91 7,07 2,896 27,59 7,01 3,56 1 dk RW	**M Fishing** Side Trawler In.198 3 Ha (1,6 1,6 × 1,3) (1,2 × 1,2) ER	Oil 4SA 8Cy. 190 × 350 480bhp (353kW) Bolnes Empresa Nacional "Elcano" Valencia Fuel 60,5t (d.o.) 10kn
5334781 CSPE FF-14-N Df Esd Rdr	**JOSE CACAO** ex Soto Maior-74 **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	**1 156** 674 —	✠Classed LR until 4/59	**1950**-2 N.V. Schps. Gebr. Pot—Bolnes (918) 65,94 9,76 4,274 60,00 9,71 5,21 P 20,2 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Controllable pitch propeller Thw. thrust propeller fwd 9kn
5175331 EDJR 8304 Df Esd Pfd RT	**JOSE CARLOS** **Gestoso Marquez Alvarez** Vigo Spain	**204** 100 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1121) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 11,5kn
6614487 EEXY 8630 Df Esd RT	**JOSE CESAREO** **Jose Paradavila Portas** Vigo Spain	**185** 101 335	BV	**1966** Const. Nav. Santodomingo—Vigo (342) 28,81 6,51 3,328 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.160 3 Ha (0,9 1,1 × 1,1) (0,6 × 0,6) ER	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 39,0t (d.o.) 9kn
7901540 XCJC Df Esd Gc Pfd Rdr RT	**JOSE COLOMO** ex Hektor-81 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**15 818** 9 397 20 246	(NV)	**1980** Moss Rosenberg Verft A/S—Moss (194) 157,79 24,44 10,718 149,00 24,41 16,01 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta ER L.(gas) 24 036	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer A/S Horten Verft Horten Gen 3 × 710kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,5kn
6909820 EFEN 3228 Df Esd Gc Pfd Rdr RT	**JOSE CORNIDE** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**666** 322 661	BV	**1968** Maritima de Axpe S.A.—Bilbao (35) 55,00 10,44 4,750 46,00 10,42 7,17 2 dks	**M Fishing** Side Trawler 2 Ha (each 2,9 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 283,0t (d.o.) 13kn
6723642 UUPK M-17190 Df Esd Gc Rdr	**JOSE DIAZ** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (248) 102,34 14,03 6,201 93,05 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7357751 PPLX Df Esd Gc Rdr RT	**JOSE DO PATROCINIO** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**140 646** 125 342 279 913	AB	**1979** Ishikawajima do Brasil—Rio de Janeiro (62) 337,35(BB) 54,56 21,600 320,02 54,51 27,82 1 dk rf 13	**S Tanker** IGS 6 Ta 16 Wing Ta ER L.(oil) 355 801 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 13 172,0t (o.f.) 429,0t (d.o.)-185,0pd 16kn
7363750 GCGB 703025 Df Esd Gc Rdr RT	**JOSE DOLORES** **Jose Dolores Fishing Ltd.** Cmaine (Shipping) Ltd. Falmouth United Kingdom	**212** 92 —	GL	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (10) 31,93 7,17 3,175 27,03 7,14 3,69 1 dk	**M Fishing** Side Trawler In.170	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya
6606416 EERX 1579 Df Esd RT	**JOSE DOMINGO** **Domingo, Ramon y Jose Fernandez Pino** Domingo Fernandez Pino Vigo Spain	**151** 69 127		**1965** Ast. Santodomingo—Vigo (337) 27,82 6,48 3,299 24,08 6,41 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 36,5t (d.o.) 9,25kn
7218632	**JOSE EDUARDO** ex Macavi-80 **Cadena Envasadora San Fernando S.A.** Salaverry Peru	**300** — 711		**1972** Ast. Picsa S.A.—Callao (359) ... ... 1 dk	**M Tanker** Mchy.aft	Oil Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

6511348 EAEK 2821 Df Esd RT	**JOSE ELDUAYEN** **Junta de Obras del Puerto de Vigo** Vigo Spain	**186** 24 —	✠Classed LR until 23/3/84	**1965**-12 Enrique Lorenzo y Cia. S.A.—Vigo (317) 28,55 7,37 25,00 7,00 3,74 rf 457 BK 178	**M Tug**	Oil 4SA 8Cy. 270 × 500 Werkspoor Hijos de J. Barreras S.A. Vigo 9,5kn
8100002 LRAA Df Esd Gc Pfd Rdr RT	**JOSE FUCHS** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**35 995** 20 909 58 624	AB	**1982** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (57) 214,99(BB) 13,701 204,63 30,01 18,42 F 13,8 1 dk rf nil	**M Tanker** COW IGS SBT 8 Ta ER L.(oil) 60 972	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 1700kW a.c. 16kn
5175355 Rdr RT	**JOSE G. TREVILLA** ex Rio Arillo-32 ex Trubia ex Antonio **Arenas y Gravas del Bidasoa S.A.** Spain	**225** 102 305	R	**1918** Ast. Ardanaz—Bilbao *36,00* 6,41	**S General Cargo** 1 Ho 17,6 ER 2 Ha (10,2 × 3,2) (3,9 × 3,8) ER Der 1(1,5)	C 2Cy. 381 & 686 × 508 E made84 fitted18 De Winton & Co. Caernarvon 9,75kn
5405695 EDSR 1204 Df Esd RT	**JOSE GONZALEZ** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**376** 166 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1329) 41,46 7,40 3,823 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 12,5kn
7363243 EASO Df Esd Gc Pfd Rdr RT	**JOSE LUIS COLAS** **Energia e Industrias Aragonesas S.A.** Huelva Spain	**1 340** 552 1 340	NV	**1977** Ast. de T. Ruiz de Velasco—Bilbao (134) 73,82 11,03 5,208 68,31 11,00 6,61 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (s.stl) integral cyl horizontal ER L.(gas) 1 043	Oil 4SA 6Cy. 410 × 470 3 400bhp (2 501kW) Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 3 × 149kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
8108951 CLCC RT	**JOSE M. MARTINEZ TAMAYO (PAPI)** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**1 979** 957 2 346	BV GL	**1982** Iwagi Zosen K.K.—Iwagi (27) 90,56 13,54 4,501 85,02 13,50 6,02 1 dk	**M Tanker/Liquefied Gas Carrier** Oil LPG 9 Ta ER L.(gas) 650 L.(oil) 2 270	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 13,75kn
6709878 XCJM Df Esd Gc Rdr RT	**JOSE MARIA MORELOS** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 594 21 786	**✠100A1** SS 11/85 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5596	**1967**-4 Kure Zosensho—Kure (132) 170,77 22,08 9,449 163,86 22,03 12,12 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in² (18,7bar) Spt 230,0°C 233lbf/in² (16,1bar) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 007,5t (d.o & hvf)-26,5pd 14,75kn
7219038 EEAX Df Esd Gc Rdr RT	**JOSE MARIA RAMON** **Naviera Guadiaro S.A.** Santander Spain	**1 710** 869 1 611	BV	**1973** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (84) 108,39 4,160 100,03 15,19 9,20 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 670 4 Ha ER	Vee Oil 4SA 12Cy. 400 × 540 6 700bhp (4 928kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 18kn
7108588 LW4216 Df Esd Gc Pfd Rdr RT	**JOSE MARIA SOBRAL** ex American Robray 111-75 ex American Olympic-72 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**920** 579 —	AB	**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (443) 3,341 46,79 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 550bhp (1 140kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW a.c. Fuel 326,0t (d.o.)
7605809 ENVW M-34919 Df Esd Gc Pfd Rdr RT	**JOSE MARTI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 870	RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (582) 195,00 28,05 12,199 182,99 28,00 17,84 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 359	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
7520188 CLDQ Df Esd Gc Pfd Rdr RT	**JOSE MARTI** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**12 170** 6 176 13 021	**✠100A1** SS 9/85 **✠LMC** **UMS** EL Dt $2\frac{7}{16}$"U2 FN 4436	**1977**-9 Helsingor Vaerft A/S—Helsingor (412) 149,10 20,88 9,021 137,01 20,81 11,56 P 71,1 F 15,6 1 dk, 2nd dk in No. 2 & 3 holds rf nil SF 7BH WB3178T incl. STs in No. 4 hold 281T	**M General Cargo/Training Ship** 4 Ho 21,7 20,9 21,7 ER 12,7 G.15 566 B.14 646 4 Ha (9,7 12,7 12,7 × 7,2) ER (12,7 × 6,7) Der 8(5)	Oil 2SA 5Cy. 670 × 1400 9 400bhp (6 914kW) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 11,5kgf/cm² (11,3bar) rcv 10,5kgf/cm² (10,3bar) Gen 2 × 600kW 1 × 524kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 283,5t (d.o.) 1 727,5t (hvf) 16,5kn
6422717 EEJT 8562 Df Esd Rdr RT	**JOSE MORGADO** **Explotaciones Pesqueras Castro S.A.** Pescanova S.A. Vigo Spain	**387** 207 779	BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (305) 46,56 7,70 3,760 40,21 7,65 4,17 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.380 2 Ha (2,2 1,4 × 2,2) ER	Oil 4SA 9Cy. 300 × 450 1 070bhp (787kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Controllable pitch propeller Fuel 132,0t (d.o.) 11,75kn
7003441 CY9519 331836 Esd Rdr RTh/v	**JOSE NARVAEZ** **Continental Bank of Canada** Vancouver, B.C. Canada	**150** 6 —		**1969** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (28) 26,52 7,80 25,91 7,32 4,27 1 dk rf 1219 BK 279	**M Tug** 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 8Cy. 230 × 254 2P General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 50kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12kn
7325497 OANI Df Esd Gc Ptd Rdr RTv	**JOSE OLAYA** **Compania Peruana de Vapores (CPV)** Callao Peru	**15 297** 10 430 25 195	**✠100A1** SS 4/83 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** EL Ft $2\frac{13}{16}$"U3 FN 6142	**1974**-4 SIMA Servicio Industrial de la Marina—Callao (13) 180,32(BB) 22,92 10,224 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,2 20,5 21,0 20,8 20,0 21,6 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 184,5t (hvf) 15,75kn

5175446 1141 Esd	**JOSE RAMON CIRIZA** **Ciriza Huarte S.A.** San Sebastian Spain	**162** 67 145		**1945** Cia. Euskalduna—Bilbao 26,22 6,00 5,95	**M Fishing** Side Trawler 1 Ho 1W	Oil 2SA 6Cy. 240 × 370 418bhp (307kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 51,0t 9kn
7336446 EGRX 1950 Df Esd Rdr RT	**JOSE, LUISA Y MARY** **Jose Maria Lage Pumar** Gijon Spain	**223** 89 —	(BV)	**1974** Ast. Gondan—Puerto de Figueras (104) 33,30 7,04 29,01 7,00 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha Cons. Echevarria Bermeo Fuel 90,5t (d.o.) 10,5kn
8123925 9HMN2 1535 Df Esd Gc Rdr RT	**JOSEFA** ex Evangelia Th-86 ex Sarmisegetuza-85 **Josefa Maritime Co. Ltd.** Valletta Malta	**1 955** 921 2 960 **3 374** 1 574 4 620	BV RNR	**1981** Santierul Naval Braila—Braila 106,00 14,84 5,630/7,062 93,38 14,80 8,51 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 TEU 80 3 Ha (stl) (12,6 × 8,0) (15,3 15,3 × 10,2) ER 6W Der 3(5)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 13,75kn
6917059 RH53 Esd Pfd RT	**JOSEFA ANTONIA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Ast. Celaya—Bilbao (99) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8030130 Rdr RT	**JOSEFA TORRES** Spain	**7 200** — 9 640		**1983** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (253) 193,91 5,001 168,03 27,01 16,72 1 dk	**TM Barge Carrier** Semi-submersible	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 7 800bhp (5 737kW) Pielstick Ast. Espanoles S.A. Spain Gen 6 × 350kW 440V 60Hz a.c.
6403890 EDYC Df Esd RT	**JOSEFINA CARRAL** **Manuel Gonzalez** La Coruna Spain	**206** 76 —	(BV)	**1964** Construcciones Navales P. Freire S.A. —Vigo (14) 34,55 6,68 3,544 30,00 6,65 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 457 260ihp (191kW) Talleres Carral La Coruna Fuel 124,0t (o.f.) 9,25kn
7213591 EAMP 1900 Df Esd Gc Rdr RT	**JOSEFINA MONDIGO** ex Josefina Madarro-82 **Pesqueras Madarro S.A.** Gijon Spain	**229** 81 —	BV	**1973** Ast. Zamacona S.A.—Bilbao (65) 32,80 27,84 7,50 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller Fuel 82,0t (d.o.) 10kn
8106123 JI3099 125118 Gc Rdr RT	**JOSEI MARU** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**699** 503 1 785	NK	**1981** K.K. Miura Zosensho—Saiki (625) 71,40 4,614 66,02 10,86 5,01 P 15,9 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 149	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn
8026646 EFEO 331 Df Esd Gc Rdr RTm/h/v SatNav	**JOSEMI** **Armadores de Cabotaje S.A. (ARCASA)** Sociedad de Gestion de Buques S.A. Gijon Spain	**4 002** 2 805 7 175	BV	**1982** Soc. Met. Duro Felguera—Gijon (161) 104,02(BB) 16,54 7,590 95,74 16,50 9,71 1 dk	**M General Cargo** 2 Ho ER G.8 914 B.8 070 HeCls. B TEU 226 C.Ho 156/20' C.Dk 70/20' 2 Ha (stl) (each 25,9 × 12,5) ER 2W Cr 1(8) Der 2(5)	Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 216kW 380V 50Hz a.c. Fuel 72,5t (d.o.) 412,0t (hvf)-12,5pd 12,5kn
6523925 LEUI 16280 RT	**JOSENFJORD-FERJEN** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**217** 113 —	(NV)	**1965** Gravdal Skipsbyggeri—Sunde (360) 31,12 9,50 2,661 29,98 9,49 3,51 1 dk BK 102	**TM RoRo Cargo/Ferry** 200P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 400bhp (294kW) A/B Volvo-Penta Goteborg Fuel 10,5t (d.o.) 10kn
7323920 WYZ8 159 541950	**JOSEPH** **Lasseigne & Sons Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6506616 WU8451 297224 Esd Pfd Rdr RTm	**JOSEPH & LUCIA II** **Boat St. Victoria Inc.** Gloucester, Ma United States of America	**179** 122 —	(AB)	**1965** Gladding-Hearn SB. Duclos Corp. —Somerset, Ma (F.87) 28,81 7,17 26,37 7,14 4,12 1 dk BK 305	**M Fishing** Side-fishing 1 Ho 6,7 ER 2 Ha ER	Oil 2SA 8Cy. 133 × 184 680bhp (500kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 15kW 125V d.c. Fuel 31,5t (d.o.)
7049732 WZZ9072 516305	**JOSEPH & LUCIA III** **Joseph & Lucia Inc.** Gloucester, Ma United States of America	**192** 109 —		**1968** Dorchester SB. Corp.—Dorchester, NJ *27,62* 7,37 4,07	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
7044342 RT	**JOSEPH C. MEHAFFEY** **Panama Canal Commission** Cristobal Panama	**277** 35 82	(AB)	**1970** Southern SB. Corp.—Slidell, La (90) 29,27 9,07 3,963 27,28 8,54 5,19 RQD 12,2 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 280V 60Hz a.c. Fuel 67,0t 13,5kn
5124241 PFFA Esd Rdr RT	**JOSEPH CONRAD** ex Furbo-82 ex Saturn-79 ex Furbo-67 ex Eva-62 ex Jacoba-55 ex Geertruida Jacoba **E. Verkerk** Netherlands	**130** 68 168	BV	**1916** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 27,77 6,58 3,048 24,57 6,56 3,26 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho ER G.255 B.227 1 Ha (11,5 × 3,9) ER 1W Der 1(0,5)	Oil 2SA 2Cy. 325 × 380 160bhp (118kW) NE 56 semi-diesel Grenaa Motorfabrik, A/S Grenaa Fuel 4,0t (d.o.)-1,0pd
7304455 LQAB Df Esd Gc Rdr RT	**JOSEPH DUHAMEL** Argentina	**1 596** 620 1 676	(BV)	**1973** Maritima del Musel S.A.—Gijon (152) 87,10 13,67 5,595 76,97 13,59 5,92 2 dks	**M Factory Ship** Fish-factory Ref Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 3 600bhp (2 648kW) Pielstick Ch. de l'Atlantique St Nazaire 15kn
7733199 WYG7 526 586017	**JOSEPH G.** **O J P Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Biloxi, Ms *21,25* 6,10 3,48 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.

5175707 WA6575 224409 Df Esd Gc Pfd Rdr RTv	**JOSEPH H. FRANTZ** **Oglebay Norton Co.** Wilmington, De United States of America	9 589 7 639 15 749	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (248) 188,37 18,95 6,541 183,17 18,90 9,76 P 27,8 1 dk R rf 76	**M Bulk Carrier** Self-unloader 5 Ho ER G.3 500 20 Ha ER	Vee Oil 4SA 12Cy. 432 × 533 sr geared to sc. shaft 4 000bhp (2 942kW) NE 65 General Metals Corp. San Francisco, Ca Gen 2 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 221,5t 11.5kn
5175745 WE5200 245496 Df Gc Rdr RT	**JOSEPH H. THOMPSON** ex Marine Robin-52 **Upper Lakes Towing Co.** Ludington, Mi United States of America	12 217 8 469 22 658	AB	**1944** (Cargo & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (342) **1952** (Fwd section) Ingalls SB. Corp. —Baltimore, Md 217,63 21,82 8,132 212,15 21,80 11,74 P 48,8 F 17,1 1 dk RW rf nil len 52 conv General Cargo 52	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Thw. thrust propeller fwd Fuel 558,0t (o.f.)
5405700 GMID 304597 RTm	**JOSEPH HALL** **Hall Dredging Ltd.** London United Kingdom	187 85 —		**1963** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1253) 30,41 7,01 2,439 28,35 6,76 3,66 1 dk rf nil	**M Sand Carrier** 1 Ho 11,2 ER 1 Ha (11,2 × 4,3) ER	Oil 4SA 4Cy. 165 × 184 120bhp (88kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7722023 WXZ6 561 587053 Df Esd Pfd Rdr RT	**JOSEPH J. ORGERON** **Mont Boat Rental Services Inc.** Houma, La United States of America	233 158 450	(AB)	**1977** Halter Marine Services, Inc. —Lockport, La (641) 50,60 11,89 3,341 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7502320 WXY6 216 574870 Df Gc Rdr RT	**JOSEPH L. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	14 955 10 805 37 848	AB	**1976** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (715) 221,90 9,189 217,63 23,79 13,72 F 9,2 1 dk rf nil	**M Bulk Carrier** Self-unloader 7 Ho ER 24 Ha (stl) (each 3,3 × 13,3) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shaft 7 000bhp (5 149kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 1 × 200kW a.c. Thw. thrust propeller fwd , 1 aft Fuel 363,5t (d.o.) 15kn
5175800 WHTR 281326 Esd Gc Pfd Rdr RTh	**JOSEPH LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (471) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 44,9 F 32,7 2 dks RW rf nil len 71 conv Ref General Cargo 71	**S General Cargo/Container Ship** Fixed-guides 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c,s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn
6423412 6ZCD 2129 Df Esd Gc Rdr RTm/h	**JOSEPH P. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberia	9 942 6 145 10 947	AB	**1964** Verolme Dok & Schpsb.—Rozenburg (677) 156,47 21,21 7,506 142,81 21,19 12,50 P 8,9 F 17,1 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 8 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 12 975 HeCls. B	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 465kW Fuel 170,0t (d.o.) 1 152,0t (hvf)-29,5pd 16kn
7646516 5RLB	**JOSEPH REMI** **Compagnie Malgache de Navigation** Tamatave Madagascar	453 254 —	BV	**1976** SECREN—Antsiranana 42,30 1,501 39,91 9,01 3,87 1 dk	**TM General Cargo** 1 Ho ER G.500 1 Ha (stl) (5,9 × 4,0) ER Der 2(3)	2 Oil 4SA each 8Cy. 150 × 150 574bhp (422kW) Soc. des Moteurs Baudouin Marseille 10kn
7362500 FNMY Df Esd Gc Rdr RTh/v	**JOSEPH ROTY II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	2 436 1 054 1 595	BV	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B421/03) 90,56 15,04 5,201 82,23 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 23,0 5,4 12,9 In.1 946 8 Ha (stl) (2,9 2,9 2,9 × 2,9) (2,3 × 2,3) (1,6 1,6 × 1,8) (1,1 1,1 × 1,1)	Oil 4SA 8Cy. 400 × 480 Sulzer 4 056bhp (2 983kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 937,5t (d.o.) 16kn
7402726 WZF3216 566610 Df Esd Gc Pfd Rdr RT	**JOSEPH SAUSE** **Sause Towing Co.** Portland, Or United States of America	149 101 —	(AB)	**1975** Houma Welders Inc.—Houma, La (49) 8,84 4,166 30,28 8,79 4,83 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. Fuel 236,5t (d.o.) 12kn
8409343 VD2235 806123 Df Esd Gc Pfd Rdr RT	**JOSEPH SAVARD** **RoyLease Ltd.** Societe des Traversiers du Quebec Quebec, P.Q. Canada	1 445 589 564	**✠A1** ferry Ice Class 1* Traverse Isle aux Coudres/St. Joseph de la Rive **✠LMC** EL 180,0/29,0 FN 1540	**1985**-12 Versatile Davie Inc.—Lauzon (710) 62,79 21,90 4,220 56,93 21,30 5,74 1 dk rf nil 6BH WB315T incl. DTf148T & DTa167T	**M RoRo Cargo/Ferry** Deck Cargo 400dk P	2 Vee Oil 4SA each 12Cy. 229 × 267 with clutches, flexible couplings & sr reverse geared to sc. shaft 4 499bhp (3 309kW) Alco Bombardier Inc. Montreal Gen 3 × 128kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7731775	**JOSEPHINA** ex Rene 16 **Roel Kleinstra** Maasbracht Netherlands	792 640 943	(BV)	**1946** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,286 73,59 4,50 1 dk conv Liquefied Gas Carrier —	**M Cement Carrier** 4 Ta ER L.(gas) 940	2 Oil 2SA each 4Cy. 240 × 440 600bhp (441kW) Sulzer Bros. Ltd. Winterthur 10kn
8012023 PFFH 282	**JOSEPHINA MARIA** **Zeevisserijbedrijf "Geertruida" B.V.** Urk Netherlands	264 99 —		**1981** Scheepswerf Metz—Urk (55) 36,56 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 2SA 10Cy. 190 × 350 geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek

6410353 DUWW 9017 Df Esd Gc Pfd Rdr RT	**JOSEPHINE** ex Azuma Maru No. 25-72 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**234** 97 —		**1962** Azuma Zosen—Yokosuka (568) 42,60 7,04 35,01 7,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7336977 WYZ9 430 545875	**JOSEPHINE CAROLYN** **Benjamin Paz** Juneau, Ak United States of America	**163** 123 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 456bhp (335kW) .... Fuel (d.o.)
7733204 WYG7 508 585994	**JOSEPHINE S.** **Presschre Ltd. Inc.** Wilmington, De United States of America	**110** 75 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
7417317 WZB9 951 573747 Df Esd Gc Pfd Rdr RT	**JOSHUA** ex Marine Voyager-85 ex Joshua T.-83 **International Offshore Services Inc.** Seattle, Wa United States of America	**174** 118 —	AB	**1976** Equitable Shipyards, Inc.—New Orleans, La (1662) 12,20 6,147 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 13kn
5176050 WA6597 222798 Df Gc Rdr RT	**JOSHUA A. HATFIELD** **USS Great Lakes Fleet Inc.** New York, NY United States of America	**7 940** 6 213 13 666	(AB)	**1923** American SB. Co.—Lorain, Oh (782) 182,89 18,29 6,611 179,18 18,27 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 625 1045 & 1654 × 1067 2 200ihp (1 618kW) American S.B. Co. Lorain, Oh Fuel 411,5t (c) 10kn
7418878 345865 Rdr RTv	**JOSHUA SLOCUM** **Government of Canada (Ministry of Highways)** Halifax, N.S. Canada	**240** 224 —		**1973** Halifax Metal Workers Ltd.—Dartmouth, N.S. *29,11* 11,89 ... ... 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 121 × 152 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois 1 propeller aft, 1 fwd Fuel 27,5t (d.o.)-0,5pd 8kn
5176191 PVJM Df	**JOSIAS DE MORAES** ex Ana ex Y 32 **Global Transporte Oceanico S.A.** Parnahiba Brazil	**396** — —	(AB) (BV)	**1943** Kyle & Co. Inc.—Stockton, Ca (19) *47,49* 8,26 3,531 47,25 8,23 3,97 P 11,6 1 dk	**M Tanker** 8 Ta ER L.(oil) 719 Der 4(0,5)	Oil 4SA 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 31,5t (d.o.) 7kn
5176206 HRMS	**JOSIE** **Universal Trades Inc.** Puerto Cortes Honduras	**745** 600 —		**1944** Brown SB. Co.—Houston, Tx *58,68* 10,37 ... ... 1 dk	**TM RoRo Cargo** Bow doors	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi
7321506 321731	**JOSIE** **Niger Benue Transport** Lagos Nigeria	**173** 54 —		**1967** Smidts Freres—Hemixem *17,01* 7,01 ... ... 1 dk	**TM Tug**	2 Oil Kloeckner Humboldt Deutz Koeln 10kn
8206997 UVIE M-37632 Df Esd Gc Rdr RTv SatNav	**JOSIP BROZ TITO** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (324) 151,31(BB) 22,43 8,502 142,60 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
5176244 GLCQ 700054 Df Esd RT	**JOSITAN** **Gregcrest Services Ltd.** Milford Haven United Kingdom	**289** 161 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1264) 41,46 7,40 3,823 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) E made71 fitted— Kloeckner Humboldt Deutz Koeln Fuel 142,5t (d.o.) 12,75kn
5081009 EDDC 2542 Df Esd RT	**JOSMARU** ex Costa de Inglaterra-86 **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**234** 121 —		**1960** Hijos de A. Ojeda—Gijon (11) 37,75 6,53 3,252 32,47 6,51 3,66 F 7,7 RW BK 152	**M Fishing** Side Trawler	Oil -SA 6Cy. 600bhp (441kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 93,5t (d.o.) 11kn
7120043 LCGL 17703 Df Esd Gc Rdr RT	**JOSOKTRAL** ex Longva-86 ex Makkaur-81 **K/S A/S Josoktral** Aalesund Norway	**401** 123 —	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (29) 52,18 9,02 4,268 40,47 9,00 6,46 2 dks rf 1600 BK 152 len 81	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 210kW 220V 50Hz a.c.
6602991 FTMR Df Esd Pfd Rdr RT	**JOSSELIN** **Societe Locafrance** SAPENOR S.A. Grand Fort Philippe France	**154** 51 75	(BV)	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5146) 30,18 6,74 2,944 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.124 2 Ha (stl) (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 30,0t (d.o.) 11kn
7361075 VRBA 706804 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JOSTELLE** ex Estelle J.-83 ex Fernhill-81 **Jostelle Shipping Co. Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1443117/VRBA	**63 863** 46 395 122 970	NV	**1975** Rheinstahl Nordseewerke—Emden (437) 272,32(BB) 39,07 16,079 258,00 38,99 22,31 F 22,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 25,3 22,6 23,0 23,0 23,0 21,8 21,8 21,8 22,4 ER G.138 450 HeCls. B 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16kn
5405683 HO6423 9849-PEXT Df Esd Pfd Rdr RT	**JOSTRICA** ex Arklow Bridge-77 ex Timber Skipper-76 ex Jorgen Priess-74 **Pineapple Bay Inc.** Panama Panama	**367** 231 635	(BV)	**1963** Solvesborgs Varv A/B—Solvesborg (64) 52,28 8,49 3,201 45,95 8,45 3,51 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.799 B.697 1 Ha (stl) (24,0 × 5,3) ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel 67,0t (d.o.) 10kn
8302909 OXKU D2927 Df Esd Gc Rdr RTv SatNav SatCom	**JOTUN** **P/R Jotun** Poul Lehmann Sivertsen Naestved Denmark	*1 042* *346* 1 048	BV	**1984** A/S Nordsovaerftet—Ringkobing (173) 65,51 10,06 3,852 62,01 10,01 5,92 2 dks	**M General Cargo** Ice strenghtened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (each 15,9 × 7,5) ER 2W Der 2(8)	Oil 4SA 6Cy. 270 × 400 sr geared to sc. shaft 500bhp (368kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 40kW a.c. Controllable pitch propeller Fuel 128,5t (d.o.) 10kn

6607070 CLGC Df Esd Gc Rdr RT	**JOTURO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 1 114		**1965** Construcciones Navales P. Freire S.A.—Vigo (37) 55,33 9,10 3,963 49,64 9,02 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.509 3 Ha (1,6 1,6 × 1,6) (0,6 × 0,6) ER	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 12,5kn
8409953	**JOUMINE** **Tunisian Port Authority** Tunisia	**450** — —	BV (Class cont.)	**1986** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (779) 33,51 4,452 9,42 5,36 1 dk	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 320 × 420 sr reverse geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 250kW 380/220V 50Hz a.c.
8004595 S2SY 373499 Gc Rdr RT	**JOUTHA JATRA** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠Classed LR until 31/3/83	**1980**-9 Kanmon Zosen K.K.—Shimonoseki (351) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
8004600 S2SZ 373500 Gc Rdr RT	**JOUTHA UDYAM** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠Classed LR until 11/2/83	**1980**-9 Kanmon Zosen K.K.—Shimonoseki (352) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
6926165 EEAP 245 Df Esd Gc Rdr RTm	**JOVELLANOS** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**11 825** 6 245 19 876	GL	**1969** Soc. Espanola de Const. Nav.—Cadiz (154) 145,01(BB) 22,74 9,537 137,01 22,71 13,11 1 dk	**M Bulk Carrier** 5 Ho 16,9 19,9 19,9 19,9 19,9 ER G.24 358 5 Ha (12,5 15,3 15,3 15,3 15,3 × 11,5) ER	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 312kW 380V 50Hz a.c. Fuel 65,0t (hvf) 13,5kn
5316698 WA8082 244275 RT	**JOVEN** ex Seal Beach-81 ex Mercury-61 **Navco Marine Inc.** Sealift International San Francisco, Ca United States of America	**146** 99 —	(AB)	**1943** Consolidated SB. Corp.—New York, NY (3152) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 sr & reverse geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 71,0t
8106434 3ECZ 12271-82A Df Esd Gc Rdr RTm/h/v SatNav	**JOVIALITY** **Joviality Shipping Corp. S.A.** Panama Panama	**25 161** 17 644 45 564	NK	**1982** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (302) 192,79(BB) 31,55 11,526 183,01 31,50 16,90 P 31,7 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 28,0 30,6 26,3 30,6 26,3 ER G.55 320 B.53 186 HeCls. B 5 Ha (stl) ER Cr 4(20)	Oil 2SA 6Cy. 670 × 1700 reverse reduction geared to sc. shaft 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW 450V 60Hz a.c. Fuel 185,5t (d.o.) 2 547,0t (hvf)-41,5pd 14,75kn
7513604 H8DV 9832-79B Df Esd Gc Pfd Rdr RTm/h/v	**JOVIAN BRIGHT** ex Blue Osaka-79 **Pacific KB Maritime S.A.** Panama Panama	**3 602** 2 172 7 552	NK	**1976** Kegoya Dock K.K.—Kure (704) 118,17 19,05 7,049 110,01 19,02 7,62 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door/ramps 1(p) 1(s) G.18 152 B.15 524 TEU 154 C.Ho 62/20' C.RoRo Dk 32/20' C.Dk 60/20' incl. 16 ref C. 2 Ha (25,4 25,8 × 10,7) ER Der 1(80) 4(21)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 480kW a.c. Fuel 86,0t (d.o.) 979,0t (hvf)-23,0pd 13kn
8309153 3EIC3 1466 1-85 Df Esd Gc Rdr RTm/h/v SatCom	**JOVIAN LARK** ex Sanko Melody-85 **Ocean Melody Corp. S.A.** Panama Panama Sat Comm ID 1331453/TRSQ	*14 147* *8 373* 23 899	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (569) 160,00(BB) 24,44 9,929 150,02 24,41 13,62 P 26,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho 28,2 31,0 30,4 28,0 ER G.30 546 B.29 211 HeCls. B 4 Ha (stl) (18,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25)	Oil 2SA 6Cy. 520 × 1600 5 500bhp (4 046kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 360kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 898,0t (hvf)-19,0pd 14kn
8323941 3EUB3 1486 9-85 Df Esd Gc Pfd Rdr RT	**JOVIAN LAUREL** **Trianglum Shipping S.A.** Panama Panama	*24 653* *13 871* 42 592	NK	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1303) 182,81(BB) 11,216 174,02 30,51 15,78 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 27,2 27,2 27,2 26,4 ER G.51 025 B.50 025 5 Ha (stl) (16,8 19,2 19,2 19,2 18,3 × 15,6) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 8 420bhp (6 193kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 183,5t (d.o.) 1 792,5t (hvf) 13,75kn
8122610 3EHG2 11478-PEXT2 Df Esd Gc Pfd Rdr RTv SatCom	**JOVIAN LILY** ex Sea Augusta-85 **Lily Maritime S.A.** Japan Leasing Corp. (K.K. Nippon Lease) Panama Panama Sat Comm ID 1331410/TROS	*14 315* *7 345* 22 713	NK	**1983** Mitsubishi Heavy Industries Ltd.—Shimonoseki (849) 161,02(BB) 23,04 9,856 152,00 23,00 13,90 P 27,2 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.28 052 B.27 325 4 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1250 7 000bhp (5 149kW) Mitsubishi Heavy Industries Ltd. Yokohama
8307519 3EPK3 1481 2-85 Df Esd Gc Rdr RTv SatCom	**JOVIAN LOTUS** ex Sanko Symphony-85 **Hong Kong Melody Corp. S.A.** Panama Panama Sat Comm ID 1331465/TRZE	*19 340* *12 311* 33 024	NK	**1985** Mitsubishi Heavy Industries Ltd.—Shimonoseki (864) 174,71(BB) 27,03 10,630 167,01 27,01 14,81 P 26,9 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,8 26,4 27,2 27,6 26,2 ER G.45 071 B.39 476 HeCls. B TEU 140 C.Dk 140/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 450kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 1 459,0t (hvf)-22,0pd 14kn
8122608 DZFS/HPDO 228458 Df Esd Gc Pfd Rdr RTv SatCom	**JOVIAN LUZON** ex Sea Astrea-85 **St. Vincent Shipping Inc.** Manila Philippines	**12 824** 7 970 22 713	NK	**1982** Mitsubishi Heavy Industries Ltd.—Shimonoseki (848) 161,02 23,04 9,856 152,00 23,00 13,90 P 27,2 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.28 052 B.27 325 4 Ha (stl) (each 19,2 × 10,8) ER Cr 3(25)	Oil 2SA 6Cy. 520 × 1250 7 000bhp (5 149kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 400kW a.c. 14kn

6402822 OARF Df Esd Gc Rdr RT	**JOWISZ** **Piscis S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 298** 937 1 411	PR	**1963** Stocznia Gdanska im. Lenina—Gdansk (B15/16) 83,11 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Sour "Jugoturbina" Karlovac Gen 4 × 250kW 1 × 24kW 230V d.c. Fuel (d.o.) 12,5kn
6613378 ELBG5 7056 Df Esd Gc Pfd Rdr RTv	**JOY** ex Joyeid-81 ex Eilert Rinde-74 **Joy Corp.** Osco Shipping A/S Monrovia Liberia	**2 543** 1 308 5 378	AB (NV)	**1966** A/S Framnaes M/V—Sandefjord (172) 111,33 15,91 6,473 103,03 15,85 7,62 P 23,5 Trunk 72,9 F 9,2 1 dk rf nil conv General Cargo 74	**M Chemical Carrier** Ice strengthened 10 Ta (stl) ind ER	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 163kW 440V 60Hz a.c. Fuel 386,0t (hvf)-13,0pd 13kn
5006487 OYCE D48 Df Esd Rdr RTm	**JOY** ex Ulla Kilde-73 ex Kurer-70 ex Ajax-70 **P/R Joy** Kjeld K. Ildved Struer Denmark	**400** 208 559	(GL)	Lch.**1943** Cmpl.**1948** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel 49,87 7,60 3,601 7,52 3,71 RQD 11,9 F 10,1 1 dk R len 61	**M General Cargo** 1 Ho 29,3comb. ER G.629 B.595 2 Ha (7,7 13,1 × 4,5) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 14,5t (d.o.) 10,5kn
6801872 9GXE 316601 Df Esd Gc Pfd Rdr	**JOY** ex Azuma Maru No. 12-75 **Ghana Marine Enterprises Ltd.** Takoradi Ghana	**254** 86 —		**1967** Uchida Zosen—Ise (650) *37,16* 7,52 3,074 37,09 7,50 3,48 1 dk RW	**M Fishing** Side-fishing 3 Ho 2,6 3,5 1,5 ER 5 Ha (1,0 1,0 1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 310 × 460 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 75kW 220V 60Hz a.c. Fuel 61,0t 10,5kn
8406054 JOKP 128840 Df Esd Gc Rdr RTv SatNav SatCom	**JOYAMA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan Sat Comm ID 1200353	*47 533* *20 074* 49 999	NK	**1986** Mitsubishi Heavy Industries Ltd. —Nagasaki (1957) 225,51(BB) 36,05 11,310 214,03 36,01 22,31 1 dk	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 80 863	Oil 2SA 7Cy. 760 × 2200 reverse reduction geared to sc. shaft 18 600bhp (13 681kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 17,5kn
7733022 WYH3 245 584954	**JOYCE & ROSE** **Louis E. Jones** Jacksonville, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7207827 WYZ3 413 531014	**JOYCE D.** ex Lois Joyce-79 **Walter A. Tate** Corpus Christi, Tx United States of America	**107** 74 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,58 3,20	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7948469 614828	**JOYCE DIANE** **West Point Trawlers Inc.** Mobile, Al United States of America	**127** 86 —		**1979** ....Bayou la Batre, Al *23,69* 6,76 3,56 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7641645 WYP9 116 568775	**JOYCE JUDITH** ex Pror-80 ex Kathleen and Miriam-80 **B & D Fisheries Inc.** New Bedford, Ma United States of America	**142** 96 —		**1975** ....Panama City, Fl *21,31* 6,71 3,64 1 dk	**M Fishing** Stern-fishing	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7301245 HP3167 6598 -76A Df Esd Gc Rdr RT	**JOYCE TIDE** ex Lady Joyce-74 **Tidewater Monrovia Inc.** Tidewater Marine Service Inc. Panama Panama	**1 075** 307 —	**✠100A1** SS 4/82 tug Ice class 3 **✠LMC** EL M 1⅜"U2 FN 972	**1973**-4 Allied Shipbuilders Ltd.—North Vancouver, B.C. (180) 58,27 13,14 5,100 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19t	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts A/B Nohab Goteborg Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
7223819 WYZ5 453 534759	**JOYCE WILCOX** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7709887 SQKL Df Esd Gc Pfd Rdr RT	**JOZEF CHELMONSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 012** 7 875 17 093	PR (NV)	**1979** Marine Industrie Ltee.—Sorel, P.Q. (440) 168,38(BB) 24,06 10,502 162,11 24,00 14,00 3 dks	**M General Cargo** Ref Ice strengthened 3 Ho —DT —DT —DTp&s — — — 2 TwD Lwr 4 TwD Upr ER 1 TwD Upr G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 1 × 11kW 400V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 22kn
7602651 SQJE Df Esd Gc Rdr RT	**JOZEF CONRAD KORZENIOWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**17 552** 11 262 17 245	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B467/01) 190,28(BB) 25,35 9,551 179,76 25,29 15,19 2 dks	**M General Cargo** Vegetable oil Ref 4bth P Ice strengthened 5 Ho 5,3DT 5,7DTp&s 20,2 26,8 26,8 24,3 ER 14,5 6 TwD G.28 577 B.26 935 In.1 150 L.610 TEU 615 C.Ho 402/20'(40') C.Dk 213/20'(40') 8 Ha (stl) (2,8p&s × 2,3) (21,3 × 10,2) (21,3 21,3 21,3 × 8,3) ER (5,1p&s × 6,5) 6 Wing Ha (stl) (each 21,4p&s × 5,7) 12W Der 2(40) 6(10) 4(5)	2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shaft 33 000bhp (24 273kW) Pielstick "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 800kW 400V d.c. Thw. thrust propeller fwd Fuel 265,0t (d.o.) 3 615,0t (hvf) 25kn
8008204 PFFL 4	**JOZINA** **W. van Belzen** Arnemuiden Netherlands	**348** 121 —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1072) 39,93 — 39,81 9,01 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Vee Oil 4SA 12Cy. 240 × 280 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz West Germany

7907805 PFFT 225	**JOZINA** ex Jennie-85 **G. van Belzen & Zonen** Den Helder Netherlands	**344** 150 —		**1980** Stocznia Remontowa "Nauta" —Gdynia (391) 40,01 8,03 4,09 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany
7910905 C4NY Df Esd Gc Pfd Rdr RTm/h/v	**JSS BRITANNIA** ex JSS Los Angeles I-86 ex JSS Los Angeles-86 ex Barbarossa-86 ex Ibn Al-Akfani-81 Launched as Barbarossa **Barbarossa Schiffahrts G.m.b.H. & Co. K.G.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**17 519** 11 258 18 800	GL	**1981** Thyssen Nordseewerke G.m.b.H. —Emden (467) 163,81(BB) 28,55 10,353 152,03 28,52 15,83 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER TEU 1253 C.Ho 556/20'(40') C.Dk 697/20'(40') incl. 101 ref C. 6 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 821kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 502,0t (d.o.) 2 059,0t (hvf)-58,0pd 18kn
7909516 C4MN Df Esd Gc Rdr RTm/h/v SatNav	**JSS LOS ANGELES** ex Ambrosia-86 ex Alster Express-85 ex Ambrosia-84 ex TFL Washington-83 Launched as Ambrosia **Ambrosia Schiffahrtsgesellschaft m.b.H. & Co. K.G.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**15 299** 10 292 21 232	GL	**1980** Flensburger Schiffsbau-Ges. —Flensburg (656) 170,21(BB) 28,45 9,651 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20'(40') C.Dk 662/20'(40') 15 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 478,0t (d.o.) 2 358,0t (hvf)-55,5pd 18,5kn
7909528 DDLH Df Esd Gc Rdr RTm/h/v SatNav	**JSS SAN FRANCISCO** ex Artimon-86 ex Weser Express-85 ex Artimon-82 ex TFL Adams-81 **Artimon Schiffahrtsgesellschaft m.b.H. & Co. K.G.** Containerschiffsreederei H.-W. Janssen G.m.b.H. Elsfleth Federal Republic of Germany	**15 299** 10 292 21 203	GL	**1981** Flensburger Schiffsbau-Ges. —Flensburg (657) 170,21(BB) 28,45 9,651 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1172 C.Ho 490/20' (40') C.Dk 682/20' (40') 15 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 784kW 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 2 306,5t (hvf)-53,0pd 18,5kn
8502717 DDMM 1560 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JSS SCANDINAVIA** Launched as Sandra K. **Norba Schiffahrts G.m.b.H. & Co. m.s. "Sandra K" KG** Befrachtungskontor W. Baum & Co. Nordenham Federal Republic of Germany Sat Comm ID 1120242/DDMM	*14 068* *8 676* 19 560	GL	**1986** Schlichting-Werft—Travemuende (2035) 161,53(BB) 25,23 9,800 152,03 25,21 12,91 P 28,4 F 37,8 2 dks	**M General Cargo** 5 Ho ER B.27 222 TEU 1300 C. 1300/20' 9 Ha (stl) ER Cr 3(36)	Oil 4SA 8Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 8 565bhp (6 300kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 960kW 3 × 560kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 157,5t (d.o.) 1 127,0t (hvf)-30,0pd 18kn
6622513 BOLS Df Esd Gc Pfd Rdr RTv	**JU HAI** ex Drake Sea-76 ex Vardaas-74 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**26 489** 15 247 47 602	ZC (NV)	**1966** Uddevallavarvet A/B—Uddevalla (274) 215,83 29,01 12,091 202,70 28,96 16,31 P 45,2 F 21,1 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 13,7 16,3 16,5 16,5 16,5 16,5 16,5 16,5 14,0 ER G.54 299 B.51 285 1 Ha (stl) (9,7 × 10,1) 8 Ha (stl) (each 10,5 × 12,1) ER	Oil 2SA 9Cy. 740 × 1600 13 500bhp (9 930kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 340kW 400V 60Hz a.c. Fuel 2 641,5t (hvf) 16kn
8209559 ZCKV 708302 Esd Rdr RT	**JU KONG** **New Hay Ltd.** Hong Kong Hong Kong (British)	*1 136* *379* 100	AB	**1985** Vosper Thornycroft (UK) Ltd. —Portsmouth (2764) 62,51 10,80 2,801 58,32 10,22 4,32 1 dk	**TM Ferry** 700dk P Mchy.aft	4 Vee Oil 4SA each 16Cy. 197 × 216 with clutches, flexible couplings & sr geared to sc. shafts 11 832bhp (8 703kW) Paxman Diesels Ltd. Colchester 2 Controllable pitch propellers 28kn
7525956 BOEE Df Esd Gc Pfd Rdr RT	**JU YONG GUAN** ex Honesty-81 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**10 858** 6 645 17 401	ZC (BV)	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (289) 151,52 22,46 9,502 142,02 22,41 12,76 P 32,7 F 11,0 1 dk	**M General Cargo** 5 Ho ER G.23 613 B.21 860 5 Ha (stl) (9,0 13,4 9,0 13,4 13,4 × 10,9) ER 11W Der 1(60) 10(10)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 440V 60Hz a.c. 14kn
7222217	**JUAN** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**102** — —	(BV)	**1972** Intermar S.A.—Callao 22,74 6,41 3,36 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 114 × 127 geared to sc. shaft 340bhp (250kW) General Motors Corp. U.S.A Fuel (d.o.) 10kn
7373212 CXIJ Df Esd Gc Pfd Rdr RTm/h	**JUAN A. LAVALLEJA** ex Solfonn-77 **Government of The Oriental Republic of Uruguay (Armada Nacional del Uruguay - Servicio de Buques Auxiliares) (SEBAX)** Montevideo Uruguay	**68 931** 50 926 131 663	NV	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1207) 273,01(BB) 44,05 15,704 260,33 44,00 20,60 F 25,6 1 dk	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 165 792 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1500kW 440V 60Hz a.c. Fuel 7 132,0t (o.f.)-122,0pd 16,5kn
7025401 Df Esd Gc Pfd Rdr RT	**JUAN A. RODRIGUEZ SULLIVAN** **Pesquero Santa Isabel S.A.** Ensenada, Baja California Mexico	**750** — 762		**1971** Maritima del Musel S.A.—Gijon (121) 52,00 11,43 5,188 44,91 11,10 7,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.754	Oil 4SA 8Cy. 360 × 450 reduction geared to sc. shaft 2 500bhp (1 839kW) Naval-Stork-Werkspoor S.A. Cadiz
6819049 EASR 76 Df Esd Rdr RT	**JUAN B. BUESA** Launched as Baupres **Gabriel Martin Gonzalez** Santander Spain	**672** 343 1 038	**✠100A1** SS 11/81 **✠LMC** EL J 1"U2 FN 769	**1968**-10 Ast. Celaya—Bilbao (91) 59,47 10,24 3,861 53,01 10,20 4,30 P 12,5 F 6,8 1 dk rf 102 3BH WB280t	**M General Cargo** 1 Ho 34,8 ER G.1 378 1 Ha (stl) (29,0 × 5,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 48kW 380V 50Hz a.c. Fuel 101,0t (d.o.) 11,5kn
6925458 EDZK 2545 Df Esd Gc Pfd Rdr RT	**JUAN DE AKURIO** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain	**750** 391 —	BV	**1969** Ast. Celaya—Bilbao (114) 49,69 11,13 4,827 44,51 11,10 5,36 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 266,5t (d.o.) 12kn

7017806 CLCV Df Esd Rdr RTm/h/v	**JUAN DE DIOS FRAGA MORENA** ex Charlottenborg-74 **Government of The Republic of Cuba (Empresa de Servicios a Construcciones Maritimas)** Habana Cuba	**499** 319 973	(NV)	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (297) 70,67 10,83 3,391 64,47 10,80 5,24 P 12,8 F 10,1 1 dk rf nil	**M Tanker** Oil Asphalt Ice strengthened 8 Ta ER L.992 HeCls. C	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,5pd 11,5kn
6700573 EEYV 741 Df Esd Rdr RT	**JUAN FERRER** **Nispansa** Bilbao Spain	**796** 501 1 623	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1354) 61,02 9,02 4,401 55,00 9,00 5,36 2 dks RW	**M General Cargo** 2 Ho ER G.1 405 2 Ha (12,8T × 5,0) (12,9 × 6,0) ER Der 1	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 12kn
7388140 EFYE 9481 Esd Rdr RT	**JUAN IGLESIAS** **Vicente Iglesias S.L.** Vigo Spain	**143** 32 —	(BV)	**1974** Construcciones Navales P. Freire S.A. —Vigo (96) 26,22 6,33 24,52 6,30 3,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.107	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Stork Fabrica de San Carlos S.A. San Fernando Fuel 55,0t (d.o.) 11,25kn
5176402 CB2672 Df	**JUAN III** ex Sahra-54 **Macaya Hermanos y Compania** Talcahuano Chile	**355** 128 —	*Classed BC until 8/58	**1936**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1014) 43,74 8,03 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
6824290 CB2718 Df Esd Gc Pfd Rdr RT	**JUAN IX** ex Paulmy Star No. 3-80 ex Orient Maru No. 2-77 **Macaya Hermanos y Compania** Chile	**349** 138 —		**1967** Niigata Eng. Co. Ltd.—Niigata (753) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 680bhp (1 236kW) Niigata Eng. Co. Ltd. Niigata
7611884 574106 Df Esd Pfd Rdr RT	**JUAN J. ORGERON** **Mont Boat Rental Services Inc.** Houma, La United States of America	**170** 116 —	(AB)	**1976** Halter Marine Services, Inc.—Pierre Part, La (547) 49,20 11,89 3,372 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 12kn
5176488 EAUK 7236 Esd	**JUAN LORENZO** **Esmeraldo Dominguez S.L.** Vigo Spain	**159** 78		**1950** Construcciones Navales P. Freire S.A. —Vigo *27,50* 6,23 25,02 3,76	**Wood S Fishing** Side Trawler	T 3Cy. 183 291 & 470 × 330 143ihp (105kW) ....
6922212 EATC Df Esd RT	**JUAN LUIS DOS** **Islamar S.L.** Huelva Spain	**197** 95 124	(BV)	**1969** Construcciones Navales P. Freire S.A. —Vigo (53) *30,73* 6,86 3,201 27,61 6,81 3,56 1 dk	**M Fishing** Side Trawler 2 Ho ER In.198 3 Ha (each 1,6 × 1,0) ER	Vee Oil 4SA 12Cy. 150 × 180 600bhp (441kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel 57,0t (d.o.) 10kn
7223170 GCCR 398385 Df Esd Pfd Rdr RT	**JUAN MARI** **Basamar Plymouth (Two) Ltd.** Milford Haven United Kingdom	**270** 120 —	BV	**1972** S.A. Balenciaga—Zumaya (222) *37,80* 7,88 33,91 7,85 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel 12,5kn
7403732 EGPP 2702 Df Esd Gc Rdr RT	**JUAN MARIA SOROA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bilbao Spain	**984** 368 1 422	BV	**1975** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (90) 61,27 5,441 54,01 11,61 8,11 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 241 × 305 3 000bhp (2 207kW) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 240kW 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12,75kn
6823557 Df Esd Gc Pfd Rdr RT	**JUAN No. 8** ex Shunyo Maru No. 18-82 **Macaya Hermanos y Compania** Chile	**499** 228 —		**1968** Narasaki Zosen K.K.—Muroran (646) 54,11 9,53 3,633 49,13 9,50 4,09 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7128265 Gc Rdr RT	**JUAN PATRICIO** ex Hayabusa No. 3-85 ex Awashio-73 **Los Cyprus Co.** Uruguay	**1 512** 571 772	(NV)	**1971** Kanasashi Zosensho—Shimizu (1019) 83,88 16,06 4,001 77,02 16,01 5,49 1 dk	**TM RoRo Cargo/Ferry** 593dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 8 696bhp (6 396kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 280kW 445V 60Hz a.c. Fuel 10,0t (d.o.) 150,5t (i.f.o.)-13,0pd17,5kn
8222422 EAUT RTv SatCom	**JUAN RAMON EGANA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain Sat Comm ID 1351132/JREG	*2 107* *632* 1 984	BV	**1984** Maritima de Axpe S.A.—Bilbao (167) 77,30 (BB) 6,566 66,02 13,61 9,07 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr reverse geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Directional thrust propeller fwd 14,75kn
7922051 LW3291 5546 Df Esd Gc Rdr RT	**JUAN SOLAZZI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**324** 184 463	**✠A1** inland waterways tug **✠LMC** EL 168,2/17,5U1 FN 567	**1982**-10 Alnavi S.A.—Buenos Aires (7) 42,02 11,03 2,701 39,02 11,00 3,51 1 dk rf nil 5BH WB410T	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 125kW 200/400V 50Hz a.c. Fuel 284,5t (d.o.)-12,5pd 11kn
5176426 CB2674 Df	**JUAN V** ex Satsa-56 **Macaya Hermanos y Compania** Valparaiso Chile	**355** 128 —	*classed BC until 8/58	**1936**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1017) 43,74 8,03 4,109 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
7109697 EFYR 9182 Esd Gc Rdr RT	**JUANA DE CASTRO** **Donato Garcia Prego** Vigo Spain	**217** 98 —	(BV)	**1971** Const. Nav. Santodomingo—Vigo (391) 32,01 7,12 29,01 7,09 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 255 × 300 900bhp (662kW) Carmelo Unanue Zumaya 11,25kn
8328501 A9D2323 3299 Esd Rdr RTm/v SatNav	**JUANITA** ex Pye Theriot **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Bahrain Bahrain	**142** 96 134	AB	**1963** Nolty J. Theriot Inc.—Golden Meadow, La (152) 3,201 26,42 7,32 3,36 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW a.c. 11kn

7049744 WY4687 513815	**JUANITA B** **Joseph T. Buckmaster** Corpus Christi, Tx United States of America	**101** 69 —		**1968** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7515664 WYU8 392 552382 RT	**JUANITA D. L.** **De Luna Trawlers Inc.** Brownsville, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A
8000460 3EME4 1718 8-HA Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JUANITA II** ex Onstad Trader-85 **Owen Shipping Corp.** A/S Uglands Rederi Panama Panama	**70 665** 50 732 134 806	NV	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1329) 270,01(BB) 42,07 16,977 258,94 42,02 22,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 22,4 ER G.148 500 HeCls. B 9 Ha (stl) (13,2 × 14,0) (13,2 13,2 13,2 13,2 13,2 × 17,9) (13,2 13,2 × 17,9) (13,2 × 14,0) ER	Oil 2SA 6Cy. 900 × 1900 18 700bhp (13 755kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1080kW 1 × 880kW 2 × 840kW 440V 60Hz a.c. Fuel 239,0t (d.o.) 4 830,0t (hvf)-44,0pd 13,5kn
6926177 EFFF 3950 Gc RT	**JUANITO** **Jose Maria Acha S.A.** Bilbao Spain	**125** 47 —		**1969** S.A. Juliana Constructora Gijonesa —Bilbao (10) 24,64 22,00 6,81 3,20 1 dk	**M Tug**	Oil Caterpillar Tractor Co. Peoria, Illinois 11,25kn
8129785 EAFD Rdr RT	**JUANITOBA NUMERO UNO** **Pesqueria Oteiro Meitin S.A.** Santa Cruz de Tenerife Spain	**735** 334 525	BV	**1983** Construcciones Navales P. Freire S.A. —Vigo (161) 58,70 9,53 3,601 52,51 9,50 4,27 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.605	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 225bhp (901kW) Deutz Hijos de J. Barreras S.A. Vigo 12,5kn
7320605 355148 Esd Gc Pfd Rdr RT	**JUARA** **Markwell Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**223** 147 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (129) 25,91 6,84 3,201 24,85 6,71 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7420039 CLDO Df Esd Gc Pfd Rdr RT	**JUAREZ** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 656** 5 459 14 763	✠**100A1** SS 6/85 DTsf — vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4550	**1977**-1 Helsingor Vaerft A/S—Helsingor (410) 154,11 19,87 9,507 142,88 19,80 12,04 Ba 54,0 F 30,5 2 dks rf 102 SF 7BH WB2888T incl. DTsf 870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp&s 22,6 21,0 21,0 7 TwD ER G.19 572 B.18 532 In.1 173 L.830 TEU 152 C. 152/20' 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 9,5kgf/cm² (9,3bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 533,5t (hvf) 18kn
5424677 6OYD 20 Df Esd Gc Rdr RTm/h/v	**JUBA** ex Mare Italico-74 **Somali Shipping Agency & Line** Columbia Shipmanagement Ltd. Mogadiscio Somali Republic	T.Mk **5 170** 2 723 3 861	GL (RI) ✠Classed LR until 12/2/82	**1963**-7 Ansaldo S.p.A.—Genova (1603) 132,92 17,05 —/6,390 120,02 17,01 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M Refrigerated Cargo** OSD 12P 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 173 5 Ha (stl) (each 7,3 × 4,4) Der 10(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf) 19kn
8215675 Esd Gc RT	**JUBAIL FLOATING CRANE 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	*1 584* *475* 460	✠**100A1** floating crane Red Sea & Gulf coastal service. LA ✠**LMC** EL M 437,0/34,0U2(a) FN 1548	**1983**-11 M.A.N. Unternehmensbereich GHH Sterkrade—Blexen (151) 60,30 22,00 2,601 60,00 21,71 4,09 1 dk rf nil 5BH WB169T in STf	**TD-E Crane Pontoon** Fire-fighting Cr 1(200)	3 Vee Oil 4SA each 12Cy. 165 × 185 total 3 303bhp (2 430kW) driving 3 gen. each 740kW 450V a.c. connected to 2 elec. motors aft each of 843shp (620kW) 1 elec. motor fwd of 612shp (450kW) & sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 184kW 450V 60Hz a.c. 2 Directional propellers aft , 1 fwd Fuel 102,5t (d.o.)
8011976 Esd	**JUBAIL PILOT 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**31** 9 —	✠**100A1** SS 12/84 launch extended protected waters service from the port of Jubail **LMC** EL (A) 20,0/13,0U2 FN 83	**1980**-11 Jachtbouw P. Valk—Franeker 14,48 4,32 1,809 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 260bhp (927kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 6kW 220V 60Hz a.c.
8011964 Esd	**JUBAIL PILOT 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**31** 9 —	✠**100A1** launch extended protected waters service from the port of Jubail **LMC** EL (A) 20,0/13,0U2 FN 83	**1980**-11 Scheepswerf De Onderneming —Amsterdam 14,48 4,32 1,809 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 260bhp (927kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 6kW 220V 60Hz a.c.
8304608 Esd Rdr RT	**JUBAIL PILOT 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	✠**100A1** Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 108	**1983**-10 Metaalbewerkingsbedryf K-2 —Raamsdonksveer ((5522)) 16,51 4,70 1,351 15,09 4,50 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)
8214956 Esd Gc Rdr	**JUBAIL PILOT 5** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	*99* *29* 11	✠**100A1** Saudi Arabian coastal service in the Gulf ✠**LMC** EL 190,0/16,0U2(a) FN 221	**1983** Van der Werf en Visser—Gorredijk ((2618)) 26,45 5,97 1,701 24,01 5,83 3,36 1 dk rf- 4BH WBnil	**TM Pilot Launch**	2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 767bhp (2 035kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 10,5t (d.o.)
8304660 Esd Rdr RT	**JUBAIL PILOT 6** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	✠**100A1** Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 101	**1983**-10 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht (243) 16,51 4,70 1,351 15,09 4,06 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)

8304593 Esd Rdr RT	**JUBAIL PILOT 7** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	**✠100A1** Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 108	**1983**-10 Metaalbewerkingsbedryf K-2 —Raamsdonksveer ((5521)) 16,51 4,70 1,351 15,09 4,50 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)
8304517 Esd Gc Rdr	**JUBAIL SURVEY 8** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*99* *29* —	**✠100A1** Saudi Arabian coastal service in the Gulf **✠LMC** EL 182,4/13,0U2(a) FN 221	**1983**-10 FRITIMCO—Bergum ((2621)) 27,01 6,13 1,721 24,01 5,82 3,36 1 dk rf- 4BH WBnil	**TM Research** Survey Launch Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 767bhp (2 035kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 10,5t (d.o.)
8304490 HZLP 737 Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	*584* *175* —	**✠100A1** the Gulf and Red Sea service & coastal service between Strait of Hormuz and Strait of Bab al Mandab **✠LMC** **UMS** EL 330,0/22,0U2(a) FN 767	**1985**-4 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((4663)) 53,50 10,67 2,826 50,65 10,49 4,65 1 dk rf- 6BH WBnil	**TrM Fire-fighting Vessel** Pollution Control Stern door	3 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts 13 051bhp (9 600kW) (centre) Vee Oil 4SA 16Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen (wing)2 Vee Oil 4SA each 20Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers wing 2 Thw. thrust Contr. pitch propellers fwd Fuel 90,0t (d.o.)-21,5pd 22kn
8304505 HZLQ 739 Df Esd Gc Pfd Rdr RT	**JUBAIL 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Ship Repair Yard Dammam Saudi Arabia	*584* *175* —	**✠100A1** the Gulf and Red Sea service & coastal service between Strait of Hormuz and Strait of Bab al Mandab **✠LMC** **UMS** EL 330,0/22,0U2(a) FN 767	**1985**-4 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((4664)) 53,50 10,67 2,826 50,65 10,49 4,65 1 dk rf- 6BH WBnil	**TrM Fire-fighting Vessel** Pollution Control Stern door	3 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts 13 051bhp (9 600kW) (centre) Vee Oil 4SA 16Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen (wing)2 Vee Oil 4SA each 20Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers wing 2 Thw. thrust Contr. pitch propellers fwd Fuel 90,0t (d.o.)-21,5pd 22kn
8011926	**JUBAIL 10** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**12** — —	**✠100A1** launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 56	**1980**-9 Holland Boat Co. B.V. —Hardinxveld-Giessendam 11,21 3,59 1,701 10,06 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	Vee Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8011938	**JUBAIL 11** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**12** — —	**✠100A1** SS 11/84 launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 57	**1980**-9 Holland Boat Co. B.V. —Hardinxveld-Giessendam 11,21 3,59 1,701 10,22 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	Vee Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8011940	**JUBAIL 12** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**12** — —	**✠100A1** SS 10/84 launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 56	**1980**-9 Holland Boat Co. B.V. —Hardinxveld-Giessendam 11,21 3,59 1,701 10,06 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	Vee Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8302026 RT	**JUBAIL 13** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**13** 3 18	**✠100A1** mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 Delta Shipyard Sliedrecht B.V. —Sliedrecht (650) 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8302038 RT	**JUBAIL 15** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**13** 3 18	**✠100A1** mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8302040 RT	**JUBAIL 16** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**13** 3 18	**✠100A1** SS 10/86 mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/88,0U2 FN 51	**1983**-5 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8302052 RT	**JUBAIL 17** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**13** 3 18	**✠100A1** mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)

8302064 RT	**JUBAIL 18** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**13** 3 18	**✠100A1** SS 8/86 mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 Delta Shipyard Sliedrecht B.V. —Sliedrecht (654) 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8007858 HZTV Df Esd Gc Pfd Rdr RTv	**JUBAIL 20** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**261** 0 213	**✠100A1** tug Arabian Gulf and Red Sea coastal service **✠LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (266) 29,01 9,43 3,209 28,02 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 91,0t (d.o.) 11,5kn
8007860 HZTW Df Esd Gc Pfd Rdr RTv	**JUBAIL 21** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**261** 0 217	**✠100A1** SS 4/86 tug Arabian Gulf and Red Sea coastal service **✠LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (267) 29,01 9,43 3,209 28,00 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 91,0t (d.o.) 11,5kn
8007872 HZTX Df Esd Gc Pfd Rdr RTm/v	**JUBAIL 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**261** 0 218	**✠100A1** tug Arabian Gulf and Red Sea coastal service **✠LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (268) 29,01 9,43 3,209 28,00 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 91,0t (d.o.) 11,5kn
8007901 HZUF Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 25** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**415** 0 —	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2 FN 472	**1982**-9 Korea SB. & Eng. Corp.—Busan (271) 32,42 11,23 4,801 (aft) 30,99 11,00 4,20 1 dk rf 356 BK 25 5BH WB100T incl. STsf (p&s) 50T	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers Fuel 168,5t (d.o.) 12kn
8007913 HZUG Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 26** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**415** 0 322	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2 FN 472	**1982**-9 Korea SB. & Eng. Corp.—Busan (272) 32,42 11,23 4,801 (aft) 30,99 11,00 4,20 1 dk rf 356 BK 25 5BH WB100T incl. STsf(p&s) 50T	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers Fuel 168,5t (d.o.) 12kn
8007925 HZUH Df Esd Gc Pfd Rdr RT	**JUBAIL 27** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**415** 0 322	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2 FN 472	**1982**-10 Korea SB. & Eng. Corp.—Busan (273) 32,42 11,23 3,647 30,99 11,00 4,22 1 dk rf 356 BK 25 5BH WB100T incl. STsf(p & s) 50T	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers Fuel 168,5t (d.o.) 12kn
8007937 HZLR 741 Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 30** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**626** 201 464	**✠100A1** tug **✠LMC** EL J 357,5/26,0U2 FN 664	**1982**-8 Korea SB. & Eng. Corp.—Busan (274) 40,01 13,26 4,580 36,00 13,01 5,41 F 13,2 1 dk rf 508 5BH WB87T	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 16Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 370,0t (d.o.)-17,5pd 13,5kn
8019021 HZLS 743 Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 31** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	**626** 201 464	**✠100A1** tug **✠LMC** EL J 357,5/26,0U2 FN 664	**1982**-8 Korea SB. & Eng. Corp.—Busan (275) 40,01 13,26 4,580 36,00 13,01 5,41 F 13,2 1 dk rf 508 5BH WB87T	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 16Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 370,0t (d.o.)-17,5pd 13,5kn
8304696 Esd Rdr RT	**JUBAIL 40** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *51* —	**✠100A1** oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1983**-11 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam ((3910)) 22,00 8,72 2,417 (incl.skeg) 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8304725 Esd Rdr RT	**JUBAIL 42** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *51* —	**✠100A1** oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1984**-4 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (3913) 22,00 8,72 2,417 (incl.skeg) 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8304737 Esd Rdr RT	**JUBAIL 43** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *50* 51	**✠100A1** oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1984**-3 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (3914) 22,00 8,72 2,417 (incl.skeg) 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)

8224262 Esd Pfd RT	**JUBAIL 47** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*394* *134* 394	✠**100A1** oil tanker & oil recovery ship Saudi Arabian Gulf coastal service **LMC** EL (F) 275,0/19,0U2 FN 589	**1983**-9 Alblas Scheepswerf—Krimpen a/d Ijssel (8221) 46,00 10,16 2,501 44,38 10,00 3,26 F 6,8 rf 381 7BH WB191T	**TM Tanker/Oil Reclamation Vessel** 4 Ta ER	2 Vee Oil 4SA each 12Cy. 125 × 142 driving hydraulic pumps connected to 2 hydraulic motors each of 290bhp (213kW) & prop. units 764bhp (562kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 7,1kgf/cm² (7,0bar) Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 38,0t (d.o.)
8224274 Esd Pfd RT	**JUBAIL 48** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*394* *134* 625	✠**100A1** oil tanker & oil recovery ship Saudi Arabian Gulf coastal service **LMC** EL (F) 275,0/19,0U2 FN 589	**1983**-11 Alblas Scheepswerf—Krimpen a/d Ijssel (8222) 46,00 10,16 2,510 44,38 10,01 3,26 F 6,8 1 dk rf 381 7BH WB191T	**TM Tanker/Oil Reclamation Vessel** 4 Ta ER	2 Vee Oil 4SA each 12Cy. 125 × 142 driving hydraulic pumps connected to 2 hydraulic motors each of 290bhp (213kW) & prop. units 764bhp (562kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 7,1kgf/cm² (7,0bar) Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 38,0t (d.o.)
8302997 Esd Rdr RT	**JUBAIL 50** **Saudi Ports Authority** Dammam Saudi Arabia	*53* *15* —	✠**100A1** non — perishable cargoes Saudi Arabian Gulf coastal service ✠**LMC** EL 110,0/16,0U1 FN 124	**1984**-10 SOCARENAM—Calais (120) 19,97 4,96 0,959 18,39 4,91 1,81 RAD 8,9 1 dk rf nil 4BH WB7T	**TM Landing Craft** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 464bhp (341kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 28kW 380V 60Hz a.c. Fuel 11,5t (d.o.)
8102701 HZTZ B1031 Df Esd Gc Pfd Rdr RTv	**JUBAIL-FIREFIGHTING BOAT 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**183** 51 69	✠**100A1** Red Sea and Arabian Gulf service ✠**LMC** EL ⅝" U2 FN 315	**1982**-4 Vosper (Singapore) Pte. Ltd.—Singapore (B1031) 32,52 7,35 2,496 28,50 7,21 3,81 1 dk rf- BK 4BH WBnil	**TM Fire-fighting Vessel** Pollution Control	2 Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 78kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 26,0t (d.o.)-9,5pd 17kn
8314122 ELFK6 7925 Df Esd Gc Rdr RTv SatCom	**JUBILEE** **Jubilee Cruises Inc.** Monrovia Liberia Sat Comm ID 1240503	*47 262* *25 387* 6 453	✠**100A1** passenger ship ✠**LMC** **UMS** EL N† 660,0/76,0U3(a) FN 9364	**1986**-6 Kockums AB—Malmo (596) 224,82(BB) 28,20 7,630 190,81 28,01 21,06 6 dks, plus 3 part dks rf nil 18BH WB3461T incl. DTf203T	**TM Passenger Ship** 1800bth P	2 Oil 2SA each 7Cy. 660 × 1400 31 962bhp (23 510kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 11,2kgf/cm² (11,0bar) 2 e(ex.g) 11,2kgf/cm² (11,0bar) Gen 5 × 3000kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 144,5t (d.o.) 2 462,5t (hvf) 19kn
7730290 WYC3 009 581350	**JUBILEE** **Dafonte Bros. Enterprises Inc.** Galveston, Tx United States of America	**116** 79 —		**1977** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *21,83* 6,66 3,18 1dk	**M Fishing**	Oil 440bhp (324kW) U.S.A. Fuel (d.o.)
7031424 ELSI 5512 Df Esd Gc Rdr RTv SatCom	**JUBILEE VENTURE** ex Post Rover-76 **New Product Shipping Corp.** Monrovia Liberia Sat Comm ID 1240756/JVUM	**14 755** 9 748 24 293	✠**100A1** M 3/86-5mos oil or chemical tanker ✠**LMC** EL F† 2⅜"U2 FN 5916	**1972**-1 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (156) 170,01(BB) 24,19 9,799 160,00 24,16 12,81 P 30,5 F 14,7 1 dk rf nil 11BH WB1328t	**M Tanker** Oil Chemical 15 Ta ER	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (o.f.) 12kgf/cm² (11,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c.
7342184 GUME 364617 Df Esd Rdr RTm/h	**JUBILENCE** **City Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**475** 269 747	✠**100A1** SS 10/84 limited European trading area ✠**LMC** EL H ⅞"U2 FN 589	**1975**-4 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1445) 49,99 8,95 3,233 46,49 8,84 3,81 P 8,6 F 5,5 1 dk rf 152 NS 3BH WB242T	**M General Cargo** 1 Ho 31,8 ER G.1 040 B.1 004 1 Ha (stl) (26,2 × 6,2) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 1kW 24V d.c. Fuel 25,5t (d.o.) 10kn
8801470 COLS	**JUCARO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**676** 253 —		**1967** Leninskaya Kuznitsa—Kiyev (Kiev) 54,26 9,48 3,823 9,45 4,73	**M Fishing** Side Trawler 1 Ho In.354 1 Ha 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480. E made64 fitted67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7950204 3DQZ RT	**JUCY** ex Ryoyu Maru No. 8-80 **Salvage Pacific Ltd.** Suva Fiji	**134** 47 —		**1973** Kitanihon Zosen K.K.—Hachinohe *31,00* 7,00 2,70 1 dk conv Tuna Long-line Fishing 81	**M Salvage Storage Vessel**	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan
7624104 Esd RT	**JUDAIRAH** **Masaood Marine Services** Abu Dhabi United Arab Emirates	*243* *89* 30	BV	**1977** Phoenix Shipbuilders Ltd.—Whitby (2006) 36,05 9,91 2,031 35,01 9,76 2,60 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 9kn
7832137 WYX4 200 582772	**JUDI B** **Judi B Inc.** Seattle, Wa United States of America	**183** 133 —		**1975** Nichols Bros. Boat Builders Inc.—Freeland, Wa *24,91* 7,80 3,79 1 dk	**M Fishing**	Oil 725bhp (533kW) U.S.A. Fuel (d.o.)
8106862 PFFM 217	**JUDITH** **Gebr. A. & L. Romkes** Urk Netherlands	**281** 107 —		**1982** Schpsw. Bodewes Gruno—Foxhol (253) 38,23 34,27 8,03 3,66 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil Stork-Werkspoor Diesel B.V. Netherlands
5176634 6595 Esd	**JUDITH** ex Jalganga-56 **T. M. John** Bombay India	**132** 47 —	✠Classed LR until 12/60	**1947**-7 Higgins Industries Inc.—New Orleans, La (5210) 25,66 6,25	**M Fishing** Side-fishing	Oil 4SA 8Cy. 190 × 240 E made46 fitted47 Lorimer Diesel Engine Co. Oakland, Ca

7936739 OPRE 431 Esd Pfd Rdr RTv	**JUDITH** **Jean-Pierre Vantorre** **Brouckaert** Zeebrugge Belgium	**102** 38 —		**1963** Ch. & Arme. A. Seghers—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 499bhp (367kW) D. & J. Boot "De Industrie" Alphen a/d Rij
7827500 655040 RTv SatCom	**JUDITH CAROL** **Van Camp Sea Food Co.** Las Vegas, Nv United States of America Sat Comm ID 1503316/VCST	*1 042* *395* 1 921		**1983** Burton Shipyard Inc.—Port Arthur, Tx (543) 68,28 (BB) 13,11 5,487 62,82 12,81 5,64 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref In.1 241	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
5404328 VC4429 318561 Esd Pfd Rdr RT	**JUDITH G.** ex Fundy Bay-64 **Government of Canada** **(Ministry of Fisheries for The Province of New Brunswick)** Saint John, N.B. Canada	**350** 178 —	✠Classed LR until 7/65	**1963**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1050) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with clutch & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford
7397713 LW4371 Df Esd Rdr RT	**JUDITH I** **Pesquera Barillari S.A.M.C.I.** Mar del Plata Argentina	**140** — 163		**1973** Ast. Costaguta-Peznave—San Fernando 3,252 30,46 6,51 3,71	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 410bhp (302kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Controllable pitch propeller
7202475 WF5415 267462	**JUDITH LEE ROSE** **Vessel Judith Lee Rose Inc.** Gloucester, Ma United States of America	**198** 100 —		**1952** Southwest Boat Corp—Southwest Harbor, Me *31,67* 7,37 3,71	**Wood M Fishing**	Oil 613bhp (451kW) .... Fuel (d.o.)
5263932 H9RG 10074 -MFLA Df Esd Gc Rdr RTm/h	**JUDITH P** ex Homer-81 ex Kalliopi-79 ex Opole-76 **Penny Enterprises Ltd.** Panama Panama	**2 556** 1 382 3 109	BV (PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/37) 94,70 13,54 5,509 89,54 13,50 6,25 1 dk RW	**S General Cargo** 2P Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 10(5)	C 4Cy. (2) 455 & (2) 980 × 980 2 000ihp (1 471kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 230V d.c. Fuel 629,0t (hvf)-19,0pd 12kn
7377232 ELCM3 7310 Df Esd Gc Pfd Rdr RTv SatCom	**JUDITH PROSPERITY** **Teston Shipping Ltd.** Monrovia Liberia Sat Comm ID 1241532/TRUI	**44 989** 35 976 89 725	NK	**1975** Oshima Shipbuilding co. Ltd. —Nagasaki (003) 241,49 40,06 14,174 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 109 647	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW a.c. 15,5kn
6520777 320800 Df Esd Pfd Rdr RT	**JUDITH R.** **H. B. Nickerson & Sons Ltd.** Lunenburg, N.S. Canada	**210** 87 —		**1965** Atlantic SB. Co. Ltd.—Lunenburg, N.S. 32,92 7,65 30,79 3,51	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 219 × 279 Kloeckner Humboldt Deutz Koeln
7018587 Df Esd Gc Rdr RTv	**JUDITH SCHULTE** **China Ocean Shipping Co. (COSCO)** China	T.Mk **2 836** 1 938 5 883 **4 799** 3 312 7 435	GL	**1970** Orenstein & Koppel A.G.—Luebeck (674) 116,08(BB) 17,30 6,528/7,532 107,96 17,21 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,3 28,5 25,9 ER G.10 644 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15kn
7643552 WYH5 813 572382	**JUDY & JOE** **Viman Fisheries Inc.** New Bedford, Ma United States of America	**134** 91 —		**1976** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A Fuel (d.o.)
6702349 326112	**JUDY AND LINDA IV** **Port La Tour Fisheries Ltd.** Lunenburg, N.S. Canada	**167** 80 —		**1966** Snyder Shipyards Ltd.—Dayspring, N.S. *28,32* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 168 × 184 540bhp (397kW) Rolls-Royce Ltd. Shrewsbury 10kn
7303839 WZF2810 545094 Df Esd Gc Pfd Rdr RT	**JUDY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (177) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 170,5t (d.o.)
8201076 KUS6512 651261 Df Esd Pfd Rdr RT	**JUDY V** **Bay City Fleet Inc.** Panama City, Fl United States of America	**276** 187 1 000	AB	**1982** Bay City SB. Corp.—Panama City, Fl (3) 50,30 3,866 49,38 11,60 4,35 F 14,4 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7388554 EGON 2867 Esd Gc Rdr RT	**JUEVES SANTO** **Construcciones Navegacion Santodomingo** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (504) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10kn
7122924 JJDU 109085 Df Gc Rdr	**JUFUKU MARU No. 15** ex Misaki Maru No. 28-81 ex Ryoei Maru No. 28-79 **Yamato Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**299** 154 —		**1971** Kanasashi Zosensho—Shimizu (1082) 49,51 8,26 3,302 44,00 8,23 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
6422561 Df Esd Gc Pfd Rdr RT	**JUFUKU MARU No. 25** ex Fukukyu Maru No. 21-82 ex Fukukyu Maru No. 1 **Frabal Shipping & Ice Plant Corp.** Philippines	**349** 193 —		**1964** Kanasashi Zosensho—Shimizu (603) 52,28 8,26 3,404 46,51 8,21 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 Niigata Eng. Co. Ltd. Niigata

7003257 MUP 106678 Df Esd Gc Pfd Rdr RT	**JUFUKU MARU No. 31** ex Meitoku Maru No. 18-85 ex Fukukyu Maru No. 18-78 ex Seisho Maru No. 10 **Yamato Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**400** 212 —		**1969** Kanasashi Zosensho—Shimizu (921) 54,03 8,62 3,601 48,01 8,60 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8120325 YUHW Df Esd Gc Rdr RTm/h/v SatNav	**JUGOAGENT** ex Acdir II-84 ex Jugoagent-83 **Third World Shipping Co.** Beogradska Plovidba Beograd Yugoslavia	**11 977** 6 129 14 930	BV JR	**1982** Kherson Shipyard—Kherson (2024) 162,34(BB) 9,802 144,63 22,22 13,42 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 450,0t (d.o.) 1 100,0t (hvf)-31,0pd 15,5kn
7942075 YUHG Df Esd Gc Pfd Rdr RTm/h/v	**JUGONAVIGATOR** **Third World Shipping Co.** Beogradska Plovidba Beograd Yugoslavia	**4 813** 2 064 6 080	BV JR	**1981** Vyborg Shipyard—Vyborg (529) 130,33 7,320 119,00 17,01 8,54 1 dk	**M General Cargo** 4 Ho ER G.8 450 B.8 280 TEU 210 C.Ho 133/20′ (40′) C.Dk 77/20′ (40′) 4 Ha (stl) (12,2 × 8,2) (12,4 × 12,8) (18,0 19,0 × 13,0) ER 4W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Fuel 150,0t (d.o.) 330,0t (hvf)-16,0pd 15kn
7651743 Rdr	**JUHO MARU** **Trans-Asia Shipping Lines Inc.**	**489** 293 1 444		**1969** Asakawa Zosen—Imabari (146) 66,30 4,220 60,00 10,00 6,30 2dks	**M General Cargo** G.2 110 B.1 979 1 Ha (33,5 × 6,1) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 12kn
7855557 JK2103 94422	**JUHO MARU** ex Sumihisa Maru **Choho Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 113 400		**1964** Okayama Zosen K.K.—Hinase 38,31 3,150 34,02 6,71 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7608162 JL4363 119021 Gc Rdr RT	**JUHO MARU No. 5** ex Hakuwa Maru-85 ex Niihama Maru No. 21-80 **Nyuko Kaiun K.K.** Kochi, Japan Kochi Pref.	**695** 419 2 065		**1976** K.K. Miura Zosensho—Saiki (522) 72,78 4,922 68,03 11,51 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8010855 8KRQ 126066 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JUJO MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan Sat Comm ID 1200148/IKRQ	**39 031** 28 534 44 591	NK	**1982** Imabari Zosen—Marugame (1090) 199,55(BB) 11,018 189,01 32,21 21,62 1 dk	**M Wood-chip Carrier** 6 Ho ER G.91 337 6 Ha (stl) (12,8 14,4 14,4 11,2 14,4 13,6 × 16,0) ER Cr 3(12,5)	Oil 2SA 8Cy. 600 × 1500 12 240bhp (9 003kW) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 640kW 450V 60Hz a.c. Fuel 372,0t (d.o.) 2 445,0t (hvf)-44,5pd 14,75kn
7210355 JDZW 112816 Df Esd Gc Pfd Rdr RT	**JUJO MARU No. 2** **Japan Line Ltd. & Nisshin Kisen K.K.** Tokyo Japan	*25 385* *9 397* 31 178	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (922) 182,61 27,84 10,024 174,02 27,82 18,50 1 dk	**M Wood-chip Carrier** 5 Ho ER G.59 871 B.56 296 HeCls. B 5 Ha (stl) (14,0 16,0 12,8 16,0 16,0 × 14,5) ER Cr 2(10,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 201,5t (d.o.) 1 664,5t (hvf)-44,5pd 14,75kn
7405998 LRQJ Df Esd Gc Pfd Rdr RT	**JUJUY II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1977** Robb Caledon Shipbuilders Ltd. —Dundee (569) 140,98 20,48 8,860 134,17 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20′ C.Dk 46/20′ 5 Ha (stl) (10,9 × 6,5) (13,1 13,1 13,1 × 8,3) ER (11,2 × 6,5) Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5kn
7810284 7JXG 123749 Df Esd Gc Pfd Rdr RT	**JUKO MARU** **Dolphin Shipping Ltd.** Tokyo Japan	**42 651** 28 256 70 681	NK	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1293) 236,00(BB) 13,525 227,01 32,21 20,12 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS 7 Ho/Ta ER G.81 349 L.83 751 HeCls. BC 7 Ha (stl) (each 14,8 × 14,0) ER	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 100bhp (8 900kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 372kW 2 × 320kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 3 455,0t (hvf)-39,0pd 14,5kn
6802943 JPBT 99845 Df Esd Gc Rdr	**JUKYU MARU No. 2** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**351** 142 —		**1967** Niigata Eng. Co. Ltd.—Niigata (730) 48,42 8,62 3,302 43,19 8,59 5,80 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 650bhp (1 214kW) Niigata Eng. Co. Ltd. Niigata
7215018 Df Esd Gc Rdr RT	**JUKYU MARU No. 8** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)**	**124** 41 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1057) 35,26 7,04 2,452 31,63 7,01 2,72 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
7355208 7JZC 110114 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 17** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**359** 157 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1277) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7003221 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 23** ex Kissho Maru No. 3-79 ex Kotoshiro Maru No. 3	**374** 194 276		**1969** Kanasashi Zosensho—Shimizu (917) 55,73 8,72 3,201 48,60 8,70 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8106264 JAHO 118689 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 28** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 38 —		**1981** Narasaki Zosen K.K.—Muroran (1015) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8217465 7LRE 124462 RTv SatCom	**JUKYU MARU No. 58** ex Kyoyo Maru No. 8-85 **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref. Sat Comm ID 1203373/ULRE	**279** — 583		**1983** Narasaki Zosen K.K.—Muroran (1043) 57,00 (BB) 4,280 50,02 9,61 6,18 2 dks	**M Fishing** Stern Trawler 3 Ho ER 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 600 with flexible couplings & dr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7429140 YKAO Esd Gc Rdr RT	**JULAN** **Government of The Arab Republic of Syria (Ministry of Defence)** Latakia Syria	**271** — —	✠Classed LR until 18/10/82	**1976**-8 Brodogradiliste "Tito"—Belgrade (929) 36,00 9,30 4,303 30,00 9,01 4,50 1 dk BK 51	**M Tug** Fire-fighting	2 Oil 4SA each 7Cy. 260 × 400 dr geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5176775 172591	**JULDIA** **Chittagong Port Trust** Chittagong Bangladesh	**353** 47 —		**1940** Shalimar Works—Calcutta 38,71 9,20 3,214 9,15	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 533 Plenty & Son Ltd. Newbury Fuel 112,0t (c) 10,75kn
8104539 DIGL 13303 Df Esd Gc Rdr RTm/h/v	**JULE** **Heino Winter K.G. m.s. "Jule"** Heino Winter K.G. Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (873) 87,97 (BB) 11,33 4,671 85,30 11,31 6,76 P 14,7 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 999bhp (735kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 45,0t (d.o.) 140,0t (hvf)-5,0pd 11,5kn
5176787 Esd	**JULEPE** **Construcciones Navegacion Santodomingo** Vigo Spain	**161** 66 —		**1952** Francisco Gonzalez—Vigo *29,45* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 221 352 & 540 × 432 215ihp (158kW) 8,5kn
6500167 FNNC 3125 Df Esd Gc Rdr RTm/h/v	**JULES VERNE** **Gaz Marine** Le Havre France	**22 273** 12 820 13 400	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (171) 201,02 24,87 7,521 188,27 24,81 16,46 P 36,0 B 22,0 F 25,6 2 dks	**S Liquefied Gas Carrier** LNG Atmospheric 7 Ta (9% Ni.stl) ind cyl vert ER L.(gas) 25 500 HeCls. B	2 S Turb dr geared to sc. shaft 12 000shp (8 827kW) Parsons Forges & Chantiers de la Mediterranee La Seyne Gen 2 × 700kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 840,0t (o.f.) or methane gas boil off fuel-85,0pd 17kn
7623095 9VLE 382936 Df Esd Gc Rdr RT	**JULIA** ex Lake Eyre-84 **Julia Shipping (Pte.) Ltd.** Mineral Shipping (Pte.) Ltd. Singapore Singapore	**12 077** 6 084 16 170	**✠100A1** CS 1/83 strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 4806	**1978**-1 Mitsubishi Heavy Industries Ltd. —Hiroshima (291) 148,01(BB) 23,12 8,725 138,00 23,00 11,82 P 30,8 F 11,3 1 dk rf nil 6BH WB6399T incl. topside tanks in Nos. 1, 2 & 4 holds 1476T, Comb. btm & STs in holds 3990T	**M Bulk Carrier** 12bth P 6 Ho 22,3 10,7 10,2 21,4 10,9 10,0 ER G.19 454 B.19 132 4 Ha (stl) (17,6 17,6comb. 17,6 17,6comb. × 10,8) ER Cr 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 976,0t (hvf) 15,25kn
7719765 ITEW 742 Df Esd Gc Pfd Rdr RT	**JULIA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 225** 2 721 5 400	AB RI	**1981** Cant. dell 'alto Adriatico—Trieste (211) 146,28(BB) 22,74 6,768 135,01 22,70 14,51 2 dks rf 437	**TM RoRo Cargo** 1 Ho	2 Vee Oil 4SA each 12Cy. 420 × 500 sr geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste Gen 3 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,75kn
6500155 HO3732 10365-PEXT1 Esd Pfd Rdr RTh/v	**JULIA** ex Steyning-81 ex Glanton-71 **Caribbean Moonshine Corp.** Safak Uluslararasi Denizcilik ve Nakliyati A.S. Panama Panama	**1 528** 958 2 662	✠Classed LR until 5/6/85	**1965**-1 Clelands SB. Co. Ltd.—Wallsend (277) 80,70 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk rf 102	**M General Cargo** 3 Ho 18,5 16,0 17,0 ER G.3 387 B.3 215 3 Ha (stl) (10,9 × 7,0) (10,0 9,9 × 7,6) ER	Oil 2SA 6Cy. 340 × 570 1 340bhp (986kW) British Polar Engines Ltd. Glasgow Gen 3 × 50kW 220V d.c. Fuel 96,5t (d.o.) 11kn
5357628 C4NX 374169 Df Esd Gc Rdr RTm/v	**JULIA** ex Athanasios S-85 ex Texelstroom-76 **Waft Shipping Co. Ltd.** Limassol Cyprus	**800** 374 1 250	BV	**1962** Arnhemsche Schps. Maats.—Arnhem (408) 79,18 11,56 4,103 72,42 11,41 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 12,3 15,8 16,7 ER G.2 813 B.2 659 In.425 3 Ha (stl) (7,1 × 4,5) (11,9 10,7 × 5,1) ER Cr 2 Der 1(3-6) 1(3)	Oil 4SA 7Cy. 390 × 680 1 300bhp (956kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.) 13,5kn
5176854	**JULIA** ex Ramfis ex Louisa Jane ex Margrove III ex Amphitrite ex Vagabondia ex Pawnee ex Hussar III ex Haida **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**180** 152 —		**1920** Kyle & Purdy—City Island, NY *42,10* 6,20 ... ... R conv Yacht —	**TM General Cargo**	2 Oil NE 43 ....
6917061 OWLH D1551 Df Esd Rdr RTm/h/v	**JULIA A.** ex Jytte Dania-86 **Partrederiet Marstal 2** Marstal Denmark	T.Mk **300** 174 862	BV NV	**1968** Batservice Verft A/S—Mandal (558) 54,97 9,33 3,493 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER 1 TwD G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6605735 258938 RTm/v	**JULIA C. MORAN** ex Wilkes-Barre-65 **Perth Amboy Tugs Inc.** Wilmington, De United States of America	**239** 163 —	(AB)	**1949** Jakobson Shipyard Inc.—Oyster Bay, NY (327) *30,48* 8,36 30,48 7,93 4,37 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor & sr geared to sc. shaft E made— reconditioned & fitted49 General Motors Corp. U.S.A Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 89,5t (d.o.)

8003060 EAGJ Df Esd Gc Pfd Rdr RTm/h/v	**JULIA DEL MAR** **Naviera Telde S.A.** Vigo Spain	**3 860** 2 610 8 492	GL	**1981** Hijos de J. Barreras S.A.—Vigo (1463) 122,71(BB) 19,44 8,165 108,01 19,41 12,81 1 dk & S dk	**M RoRo/Container/General Cargo** OSD Fixed-guides Ref Quarter stern door/ramp (s) 1 Ho ER TEU 533 C.Ho 235/20' C.Dk 298/20' 11 Ha (stl) ER Cr 2(30)	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 6 600bhp (4 855kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 500kW 1 × 148kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
5176866 YXDH Df Esd Gc	**JULIA II** ex Seefahrer-57 **Cia. Anonima Maritima Falcon** La Guaira Venezuela	**861** 561 1 309		**1951** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4598) 59,80 9,28 4,890 9,22 B 12,2 F 7,4 2 dks RW	**M General Cargo** 1 Ho 34,9 ER G.1 722 B.1 572 1 Ha (25,7 × 6,3) ER 4W Der 1(5) 3(3)	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 48,0t 10kn
7736165 587802	**JULIA KAYE** **Joseph David Lochirco** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
6809458 SXJS 4644 Df Esd Gc Pfd Rdr RTh/v	**JULIA L.** **Elmotores Inc.** Piraeus Greece	**14 569** 9 555 27 312	AB	**1968** Hakodate Dock Co. Ltd.—Hakodate (392) 182,00 22,92 10,669 167,82 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,6 19,2 23,0 23,0 23,0 19,1 ER G.32 343 B.32 038 6 Ha (stl) (19,9 19,9 19,9 × 16,6) (11,8 × 14,2) (15,0 16,7 × 16,6) ER 2W Cr 3(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 665,0t 14,5kn
7420833 5BDW 707195 Df Esd Gc Pfd Rdr RTh	**JULIA TWO** ex Yoon Jin-84 ex Trust-77 **Jilia Maritime Co. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Limassol Cyprus	**6 218** 4 032 10 222	NK (KR)	**1975** Narasaki Zosen K.K.—Muroran (889) 127,87 18,34 7,824 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** 3 Ho 21,4 39,9 26,4 ER G.13 759 B.13 168 3 Ha (stl) (15,3 29,9 19,4 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 940,0t-21,5pd 13kn
5393531 WB4611 244836 RTv	**JULIAN A.** ex Gay Moran-72 ex Wotoco-68 ex WSA 22 ex DPC 28 **Julian A. Tug Corp.** New York, NY United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1316) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 71,0t (d.o.) 11kn
7037155 3EIO2 13441 -83A Df Esd Gc Rdr RTh/v	**JULIANA** ex E. R. Brabantia-82 **Julius Shipping Ltd. Partnership** Ahlers Shipping N.V. Panama Panama	**32 864** 26 292 65 455	GL	**1971** N.V. Boelwerf S.A.—Tamise/Temse (1456) 234,75(BB) 32,09 13,240 224,47 32,01 18,19 F 17,7 1 dk	**M Bulk Carrier** 9 Ho 19,8 19,0 19,5 19,5 21,1 19,5 19,5 19,5 18,7 ER G.78 359 B.76 696 HeCls. B 9 Ha (stl) (11,8T 13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN A.C.E.C. Gent/Gand Gen 3 × 620kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 3 100,0t (hvf)-55,0pd 15,75kn
6522933 ODIL Df Esd Gc Pfd Rdr RT	**JULIANA** ex Granitz-82 **Joseph Saadeh & Co.** Beirut Lebanon	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-1 Scheepswerf Bijlholt N.V.—Foxhol (582) 47,93 9,17 3,380 45,34 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7116078 3EGF 8382- PEXT2 Df Esd Gc Pfd Rdr RT	**JULIANA JOY** ex Baliwag Dos-86 ex Virginia Moon-80 ex Kaihei Maru-78 **Juliana Shipping S.A.** KYC Line (S) Pte. Ltd. Panama Panama	**2 993** 2 123 6 051	NK Classed LR until 7/81	**1971** Watanabe Zosen K.K.—Hakata (134) 102,24 16,34 6,676 96,02 16,31 8,16 P 19,9 F 11,3 1 dk RW rf 356	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,6 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 567,0t-13,0pd 12,5kn
7633404 DGNO 12354 Df Esd Gc Rdr RTm/h/v	**JULIANE** ex Victory-86 ex Akak Victory-85 ex Juliane-84 ex Niedermehnen-83 ex Ibesca Portugal-82 Launched as Niedermehnen **Partenreederei m.s. "Victory"** Hamburg Federal Republic of Germany	**895** 610 2 044	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (812) 72,09 12,83 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
6618811 DJGQ Esd Rdr RTv	**JULIANE** ex Pellworm-79 **Gunter und Rita Heise** Flensburg Federal Republic of Germany	**311** 184 51	GL	**1966** Husumer Schiffsw.—Husum (1241) 32,16 9,81 1,520 30,71 9,61 3,00 1 dk	**TM Ferry** —P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 reverse reduction geared to sc. shafts 392bhp (288kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
5134997 HO4633 885-P EXT4 Esd Pfd Rdr RTm	**JULIANNA** ex Sea Goblin-79 ex Grangefield-73 ex Statensingel-55 **Julianna Shipping Co. S.A.** Panama Panama	**491** 333 762	(BV)	**1954** N.V. Scheeps. v.d. Werf—Deest (251) 53,27 8,54 3,604 48,27 8,51 3,97 P 11,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (each 12,0 × 4,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 504bhp (371kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 7kW 220V d.c. Fuel 67,0t (d.o.)
7112620 DZRN/ 3EHU4 228404 Df Esd Gc Pfd Rdr RTv	**JULIANNA 1** ex Julia 1-85 ex Evelyn-85 **Monsanto Line Inc.** Manila Philippines	*34 890* *19 521* 61 473	AB	**1971** Hitachi Zosen—Maizuru Works, Maizuru (147) 225,00(BB) 32,24 12,459 215,02 32,19 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 388,5t (hvf) 14,75kn
8200668 YDJR Df Esd Gc Rdr RT	**JULIANTO MOELIODIHARDJO** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	*7 580* *4 358* 11 161	✠100A1 bulk carrier ✠LMC EL Bt 550,0/50,0U3 FN 3299 KI	**1983**-6 Dae Sun SB. & Eng. Co. Ltd. —Busan (266) 115,70 20,05 7,768 109,89 20,01 10,01 P 18,9 Trunk 74,4 F 18,9 1 dk rf nil 7BH WB4108T incl. btm & side/topside tanks in holds of 3830T	**TM Bulk Carrier** Self-unloader Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 1 Ho 74,1 ER G.12 642 10 Ha (stl) (4,5 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 × 3,4) ER	2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr (ahead) dr (astern) geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 430,5t (d.o.)

7743596 WYC6 475 593891	**JULIE** **Yeamans Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1978** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1dk	**M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5049594 3ENO 10390-PEXT1 Df Esd Gc Pfd	**JULIE A** ex Beaver Spirit-82 ex Carmen A.-81 ex Botticelli-75 **Ca-Rib International S.A.** Panama Panama	T.Mk **3 405** 1 847 3 099	(NV)	**1959** A/S Akers M/V—Oslo (518) 106,28 15,12 5,938 96,02 15,09 8,46 2 dks	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,5 G.6 230 B.5 777 In.1 013 3 Ha (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 5(5) Der 2(5-12)	Oil 2SA 5Cy. 500 × 1100 exhaust400 3 300bhp (2 427kW) B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 528,5t (hvf) 15,25kn
5425839 3EAP4 1618 3-HK Df Esd Gc Rdr RTm/h	**JULIE ANN** ex Al Tammar-85 ex Westbulk-79 **Julie Ann International S.A.** Panama Panama	**17 226** 11 671 30 748	NV	**1964** Kaldnes M/V A/S—Tonsberg (157) 186,82 24,72 11,219 173,95 24,69 15,24 P 40,9 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,9 18,9 18,9 18,9 18,9 18,9 ER G.37 633 7 Ha (stl) (9,7 11,8 11,8 11,8 11,8 11,8 12,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 782,0t (hvf)-31,5pd 14kn
7309522 WB5500 254635	**JULIE B** ex Tootsie-79 ex LCT(6) 1455 **Balls Brothers Inc.** Juneau, Ak United States of America	**133** 113 —		**1944** Bison SB. Corp.—Buffalo, NY *30,58* 9,76 1,55	**TrM Fishing**	3 Oil 675bhp (497kW) General Motors Corp. U.S.A. Fuel (d.o.)
7053288 HP3343 6088-PEXT1 Df Esd Gc Rdr RT	**JULIE L** ex Moby Dick III ex Sol De Copacabana-77 **Atunera del Golfo S.A.** Panama Panama	**1 516** 586 1 964	(BV)	**1971** Maritima de Axpe S.A.—Bilbao (49) 76,10 6,300 67,52 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side Trawler Ref 10 Ho In.2 000 4 Ha (each 2,3 × 2,3) 6 Ha (each 2,7 × 2,7)	Oil 4SA 8Cy. 410 × 470 4 000bhp (2 942kW) Naval-Stork-Werkspoor S.A. Cadiz 15,5kn
7641889 PJZY Df Esd Rdr RT	**JULIE LYNN** **Scheepvaartmij. Julie Lynn N.V.** Willemstad Netherlands Antilles	**119** 93 —		**1967** Bayview Shipwrights & Boat Bldrs (Pty) Ltd.—Cape Town/Kaapstad 25,91 7,62 3,048 7,01 3,66 1 dk	**Wood M Fishing** Stern-fishing	Oil 4SA 6Cy. 137 × 165 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7333597 355163 Esd Rdr RT	**JULIE M** **Q.U.F. Industries Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (130) 18,67 5,64 17,76 5,49 2,44 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Fuel (d.o.) 10kn
6923589 Df Esd Gc Pfd Rdr RTm	**JULIE M.** ex Aldanny-77 ex Cello-74 Honduras	**199** 123 399	NK (NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3266) 40,39 8,03 2,756 37,09 8,01 3,20 P 11,9 B 6,1 F 4,9 1 dk	**M General Cargo** 1 Ho 24,0 ER G.459 B.396 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 420bhp (309kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 220V 50Hz a.c. 1 × 7,5kW 24V d.c. Controllable pitch propeller Fuel 20,0t (d.o.) 10kn
7301611 WYZ6 872 537957	**JULIE MARIE** ex Gallant Clipper-78 **William B. Barrera** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8001945 ELBS8 7156 Df Esd Gc Pfd Rdr RTv SatCom	**JULIE N** **Amity Products Carriers Inc.** Monrovia Liberia Sat Comm ID 1241347/ELBS	**18 965** 12 732 29 994	**✠100A1** oil tanker **✠LMC** **IGS** EL Ht 605,0/62,0U3 FN 6669	**1982**-4 Naikai SB. & Eng. Co. Ltd.—Setoda (462) 170,69(BB) 26,29 10,664 163,00 26,00 14,91 P 34,2 F 13,8 1 dk rf nil 12BH WB1018T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 42 553	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 17,9kgf/cm² (17,6bar) Spt 215°C 16,2kgf/cm² (15,9bar) hs618,0 e(ex.g) 21,9kgf/cm² (21,5bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 730,0t (hvf)
8127414 WUS6 463 646301 Esd Gc Pfd Rdr RTm/h/v	**JULIE TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**265** 180 955	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1007) 58,68 3,928 54,11 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.)-16,0pd 13kn
7431868 2JVH Df Esd Rdr RT	**JULIEANNE** **Alexander West, Joseph Alexander & James Watt** Banff United Kingdom	**242** — —		**1975** Scheepswerf "Vooruit" C.V.—Zaandam (349) *31,98* 7,85 7,80 4,09 1 dk len	**M Fishing** Mchy.aft	Oil 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 12kn
7925845 401807	**JULIEM** **Peter Mullen** Galway Irish Republic	**102** 41 —		**1979** ....Irish Republic ... ... 19,97 6,77 3,20 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois
7422233 FTOE LO.34 0.485 Df Esd Gc Pfd Rdr RT	**JULIEN QUERE** **Societe du Chalutier Julien Quere** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**625** 248 711	BV	**1976** At. & Ch. de la Manche—Dieppe (1247) 53,01 5,511 47,00 10,81 6,15 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,5t (d.o.) 14,25kn
5330204 Df	**JULIETA** ex Puma-66 ex Orietta-65 ex Arlene-64 ex Sirius-S-64 ex Soemba-61 **Armando Correia de Lacarda & Arlindo Capucho Garcia Fernandes** Portugal	**454** 259 650	*Classed BC until 20/3/70	**1940**-4 N.V. Scheeps. "Vooruitgang"—Foxhol (110) 50,70 7,42 3,302 7,32 3,69 P 11,0 F 5,8 1 dk len 51	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 190 × 350 400bhp (294kW) NE 51 "Bolnes" Motorenfabriek Krimpen a/d Lek
7386099 EGRW 2492 Df Esd RT	**JULIMAR** **Ansolmar S.L.** Santander Spain	**127** 63 —		**1974** Ast. de Solana—Santander (139) 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 500bhp (368kW) Alpha Cons. Echevarria Bermeo

7944229 CLAB Esd Gc Rdr RT	**JULIO ANTONIO MELLA** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Cuba	11 977 6 129 13 237		**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,19 13,47 F 12,8 2 dks rf 196	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,25kn
6710308 HKCF Esd Gc Rdr RT	**JULIO CARO** **Instituto de Fomento Industrial de Colombia** Cartagena Colombia	1 940 923 1 817	AB	**1967** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (145) 82,89 12,86 3,823 72,55 12,81 6,10 F 9,8 1 dk rf nil	**TM General Cargo** 3 Ho ER G.2 067 3 Ha ER	2 Oil 4SA each 12Cy. 159 × 203 with hydraulic coupling & reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW
5177030 EDRG 6956 Esd	**JULIO GONZALEZ CHAO** ex Iglesias I **Hijos de Julio Gonzalez** Vigo Spain	162 49 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,01* 6,20	**S Fishing** Side Trawler	T 3Cy. 197 319 & 525 × 379 178ihp (131kW) Luis Iglesias Vigo Fuel (o.f.)
6422743 EESB 2947 Df Esd RT	**JULIO MOLINA** **Salvador Correa Meirama** La Coruna Spain	381 175 —	(BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (97) *39,57* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side Trawler 2 Ho ER In.373 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 11kn
7734777 TFWV 0058 Df Esd Rdr RT	**JULIUS** ex Drofe-85 ex Jakob-85 ex Oli Toftum-79 ex Freyfaxi-72 ex Gunnolfur **Holmar H. Gunnarsson** Thorlakshofn Iceland	102 31		**1956** Lilleo Vaerft—Korsor 28,12 6,41 25,33 2,75 1 dk	**Wood M Fishing**	Oil 4SA 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7719844 TFKL 1536 Df Esd Gc Pfd Rdr RT	**JULIUS GEIRMUNDSSON** **Gunnvor H/f** Johan Juliusson Isafjord Iceland	497 193 450	NV	**1979** Flekkefjord Slipp & Mask. —Flekkefjord (123) 53,45 10,49 5,101 47,40 8,72 6,61 F - 1 dk rf 1676 BK 145	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 350bhp (1 729kW) A/S Wichmann Rubbestadneset Gen 2 × 245kW 380V 50Hz a.c. 12,5kn
7821207 KRGJ 631332 Df Esd Gc Pfd Rdr RTv SatCom	**JULIUS HAMMER** ex Oxy Trader-82 **Connecticut National Bank** Hvide Shipping Inc. New York, NY United States of America Sat Comm ID 1501562/KRGJ	1 594 1 000 —	AB	**1981** Avondale Shipyards Inc.—Westwego, La (2324) 40,72 27,56 9,926 38,41 27,54 11,92 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 24340 gross ton barge Oxy 4101)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts Pielstick Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 600kW a.c. 15,5kn
7434767 TFHM 1462 Df Esd Gc Rdr RT	**JULIUS HAVSTEEN** **Hofdi H/f** Husavik Iceland	285 141		**1976** Thorgeir & Ellert h/f—Akranes (32) 36,76 31,32 8,01 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 MaK. Maschinenbau G.m.b.H. Kiel Fuel (d.o.)
7116846 OZUT A393 Df Esd Gc Pfd Rdr RT	**JULLE** ex Lucie-83 ex Lady Lucienne-82 ex Star Express-80 ex Lalli-79 **K/S Difko XXX** Juelsminde Denmark	T.Mk **1 986** 959 2 550	NV	**1971** Ankerlokken Verft Floro A/S—Floro (88) 108,31 21,04 4,947 100,01 20,40 12,55 2 dks rf 648	**TM RoRo Cargo** 12bth P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft B.8 268 TEU 200 C. 200/20'	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 540kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (hvf)-24,0pd 16kn
7377622 YCRJ Df Esd Gc Rdr RT	**JULUK RAYEU/PERMINA 1008** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	9 491 5 886 13 087	**✠100A1** CS 9/84 oil tanker **✠LMC** EL At 0,0/56,0U2 FN 4283 Kl	**1974-9** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1183) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 18 Ta ER L.(oil) 18 051	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs219,3 e(ex.g) 21kgf/cm^2 (20,6bar) Gen 2 × 492kW 450V 60Hz a.c. Fuel 972,0t (d.o.)
6523834 LQHO 5385 Df Esd Gc Rdr RT	**JUMA** ex Fushu Maru-79 **Marifran S.A.** Buenos Aires Argentina	33 964 9 392 59 533	NK	**1965** Mitsubishi Heavy Industries Ltd. —Hiroshima (180) 224,01 31,86 12,237 211,03 31,81 17,51 F 18,0 1 dk rf 38	**M Ore Carrier** 2P 3 Ho 40,5 40,5 81,0 ER G.33 090 10 Ha (stl) (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V 60Hz a.c. Fuel 3 923,0t (hvf)-46,0pd 15kn
7423330 A7D3007	**JUMAIL** **Qatar National Fishing Co. (QNFC)** Qatar	105 — —		**1976** Ast. IMESA—Salina Cruz (125) 21,04 5,66 2,75	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6407389 EEGB 1053 Esd	**JUMAR** **Basilio Marquinez Fuentes** Huelva Spain	200 81 —		**1963** Talleres Nuevo Vulcano—Barcelona 32,03 6,41 6,35 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 55,0t (d.o.) 10,5kn
8110887 PFFR Df Esd Gc Rdr RTm/h/v SatCom	**JUMBO CHALLENGER** **Kahn Heavy Lift B.V.** Rotterdam Netherlands Sat Comm ID 1300206/PFFR	T.Mk **3 745** 1 905 5 928 **5 791** 3 509 6 832	BV	**1983** Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (204) 109,91(BB) 6,752/7,320 97,41 19,21 10,49 2 dks	**M RoRo Cargo/Heavy-load Carrier** Deck Cargo 1 Ho 79,2 1 TwD ER B.10 144 1 Ha (stl) (78,9T × 7,2) ER Der 2(500) 1(40)	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 220kW a.c. Fuel 106,5t (d.o.) 660,5t (hvf)-13,5pd 13kn
6501795 IMJJ 1369 Df Esd Rdr RTm/h	**JUMBO PRIMO** ex Englishman-81 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	541 165 —	✠Classed LR until 15/5/81 RI	**1965-5** Cochrane & Sons Ltd.—Selby (1497) 44,71 10,60 4,520 39,63 10,06 5,03 B & F 24,4 1 dk rf 762	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 100kW 3 × 60kW 220V d.c.

5276898 9HZD 0773 Df Esd Gc Rdr RT	**JUMBO TRUST** ex Castle Faith-86 ex Agios Nicolaos-83 ex Calamos-81 ex Titsa-76 ex Alexia-76 ex Phebe-70 **Proud Jumbo Maritime Co.** Valletta Malta	**2 275** 1 083 3 392	HR (BV)	**1956** At. & Ch. de Bretagne—Nantes (2) 84,87 13,37 5,950 77,60 13,31 6,94 1 dk RW	**M General Cargo** 3 Ha (10,9 13,5 10,2 × 7,6) ER Der 6(5)	Oil 4SA 6Cy. 460 × 660 1 572bhp (1 156kW) At. & Ch. de Bretagne	MAN Nantes 11,5kn
5368720 ICGJ 1432 Df Esd Gc Pfd Rdr RTm/h/v	**JUMBOEMME** ex Mimi M-71 ex Tristan-70 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 972** 1 566 7 005	RI ✠Classed LR until 18/2/72	**1956**-9 A.G. "Weser"—Bremen (1307) 115,25 15,80 4,979 109,12 15,51 9,30 P 22,9 F 39,1 2 dks rf 76 DK len 59 conv General Cargo 72	**M RoRo Cargo** 12bth P Stern doors Mchy.aft TEU 65 C. 65/20'	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 3 060bhp (2 251kW) Maschinenbau Kiel A.G. Gen 3 × 150kW 230V d.c. Fuel 366,0t (d.o.)	Kiel 13,5kn
7014646 479 Esd Gc Rdr RT	**JUMEIRA 1** ex Marjan 1-86 **The Dubai Dry Dock Co. Ltd.** Dubai United Arab Emirates	**459** — 576	AB	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (685) 40,75 11,18 5,611 35,13 10,49 6,25 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Gen 2 × 250kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.)	Augsburg 14kn
7012662 HSCG BK3020 Df Esd Gc Pfd Rdr RTm/h/v	**JUMPA** ex Strathmay-82 ex Manora-75 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	T.Mk **11 208** 6 004 13 300	✠**100A1** SS 8/85 ✠**LMC** ✠**Lloyd's RMC** EL E† 2½"U2 FN 5232	**1970**-9 Swan Hunter Shipbuilders Ltd. —Wallsend (21) 156,98(BB) 23,25 9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB2646t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 211 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) rcv & htr 100lbf/in^2 (6,9bar) Gen 4 × 600kW 1 × 350kW 440V 50Hz a.c.	Sulzer 19kn
7220532 6LIN JN35-A557 Df Esd Gc Pfd Rdr RT	**JUN BOOK No. 402** ex Hai Lim No. 2-83 ex Chin Dal Le No. 2-79 **Kunsan Fishing College** Kunsan South Korea	**302** 77 —	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan 44,28 7,52 39,10 7,50 3,36 P 9,8 B 8,3 F 6,8 1 dk	**M Research/Fishing** Ref In.216 1 Ha (1,6 × 1,6)	Oil 4SA 6Cy. 330 × 360 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 230V a.c.	Yaizu 10,5kn
7019672 BOMO Df Esd Gc Pfd Rdr RT	**JUN LIANG CHENG** ex Arabonne-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 084** 4 083 13 550 **9 966** 6 652 16 350	ZC (GL) (NV)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (944) 149,82(BB) 21,06 8,313/9,272 139,25 21,01 12,25 F 15,6 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 18,9 ER G.22 304 B.20 374 TEU 245 C.Ho 185/20'(40') C.Dk 85/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 490kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd	Augsburg 16kn
5052187 3FRD 7617-77B Df Esd Gc Rdr RTm	**JUN SHAN** ex Briseis-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 581** 1 277 3 620 **4 032** 2 248 4 580	ZC (NV)	**1957** A/S Akers M/V—Oslo (509) 115,37 15,91 —/6,801 105,16 15,85 8,79 P 42,1 F 12,2 2 dks rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 28,3 29,7 11,8 G.7 532 B.6 739 In.1 311 3 Ha (stl) (22,4 21,7 × 6,3) (11,9 × 4,8) 4W Cr 3(5) 1(3) Der 2(5-12) 2(5-10)	Oil 2SA 6Cy. 500 × 1100 exhaust400 3 700bhp (2 722kW) A/S Akers M/V Gen 3 × 165kW 220V d.c. Fuel 534,5t (hvf)	B&W Oslo 15,25kn
8413746 6MQR KN6669-A444 RT	**JUN YANG No. 3** **Joo Young-Ki** Pohang South Korea	**103** — —		**1982** Sungpo Shipyard Co.—Koje (82) 32,82 6,10 2,201 27,61 5,71 2,72 1 dk	**M Fishing** In.55	Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 400bhp (294kW) Ssang Yong Heavy Industries Co. Ltd.	Niigata Changwon
8134338 WYN9 657 567664	**JUNA** **Alaska Trader Fish Co. Inc.** Juneau, Ak United States of America	**189** 128 —		**1945** ....Ambridge, Pa *38,10* 8,72 1,63 1 dk	**M Fishing**	Oil 1 950bhp (1 434kW)	U.S.A
5411943 YTNO Df Esd Gc Rdr RT	**JUNAK** **"Brodospas" Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**500** 52 336	✠**100A1** SS 5/85 tug ✠**LMC** EL (i) FN 640 JR	**1964**-12 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (130) 49,64 9,33 4,312 45,50 9,10 4,96 B & F 25,0 1 dk rf 635 3BH WB27t	**M Tug**	2 Oil 2SA each 8Cy. 240 × 400 with hydroflex couplings & sr gearing to sc. shaft Sour "Jugoturbina" db 71lbf/in^2 (4,9bar) Gen 3 × 88kW 400V a.c. Controllable pitch propeller Thw. thrust propeller fwd	Sulzer Karlovac 14kn
7011292 9VQO SMF961 Df Esd Gc Pfd Rdr	**JUNBAY** ex Eiyo Maru No. 68-79 ex Koyo Maru No. 21 **Bay Sea Foods (Pte.) Ltd.** Singapore Singapore	**254** 119 —	NK	**1970** Nishii Dock Co. Ltd.—Ise (189) 46,23 7,73 41,51 7,70 3,48 P 22,6 F 4,3 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.306	Oil 4SA 6Cy. 275 × 410 950bhp (699kW) Fuji Diesel Co. Ltd. Gen 2 × 160kW a.c.	Tateyama 10kn
6924600 LW4132 Df Esd RT	**JUNCAL** **Pesqueria & Fabrica Juncal S.A.** Buenos Aires Argentina	**154** — 135	(BV)	**1968** Ast. Costaguta—Tigre (23) *25,09* 7,01 6,99 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (1,2 × 1,2) (0,6 × 0,9) 1W Der 1(5)	Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C.	Buenos Aires 10,5kn
7213022 Df Esd Gc Pfd Rdr	**JUNCHO MARU** **G.K. Toho Sangyo**	**297** 131 —		**1972** Nishii Dock Co. Ltd.—Ise (231) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsui Iron Works Co. Ltd.	Ise

7426588 7MEY 114358 Df Esd Gc Pfd Rdr	**JUNCHO MARU No. 15** **G.K. Toho Sangyo** Naha, Japan Okinawa Pref.	**374** 198 1 062		**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1191) 55,66 8,51 3,353 47,27 8,49 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7426590 7MFA 114360 Df Esd Gc Pfd Rdr	**JUNCHO MARU No. 31** **K.K. Taisei Suisan** Naha, Japan Okinawa Pref.	**299** 153 381		**1975** Kanasashi Zosensho—Shimizu (1194) 51,36 8,03 3,379 43,29 8,01 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7326946 PPGA 6631 Df Esd Gc Pfd Rdr RTh/v	**JUNDIA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**64 350** 46 306 117 979	**✠100A1** SS 2/86 oil tanker **✠LMC** **UMS** **IGS** EL Tt $3\frac{7}{16}$"U3 FN 15206	**1973**-10 Mitsui SB. & Eng. Co. Ltd. —Tamano (964) 257,00(BB) 39,45 16,917 246,01 39,40 22,41 1 dk rf 51 9BH WB18504T incl. 15045T in clean ballast tanks	**M Tanker** COW IGS (LR) 16 Ta ER L.(oil) 144 552 HeCls. B	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs477,6 e(ex.g) 26kgf/cm² (25,5bar) Gen 3 × 779kW 450V 60Hz a.c. Fuel 5 262,0t (hvf)-81,5pd 16kn
6822072 C6CG5 332387 Df Esd Gc Rdr RTm/h/v	**JUNE LADY** ex African Trader-85 ex Jolly Giallo-80 ex Maheno-77 **Oyster Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	**3 981** 1 804 6 451	**✠100A1** CS 2/84 TwDf—oil FP above 65,5C. or vegetable oil **✠LMC** EL Y $2\frac{1}{16}$"U2 FN 3845	**1969**-4 Robb Caledon Shipbuilders Ltd. —Dundee (551) 130,99 19,23 6,624 122,41 19,21 12,20 B 25,6 2 dks rf 152 NS Coll BH to U dk 4 to 2nd dk WB1390t	**TM RoRo Cargo** 12bth P Stern door/ramp Mchy.aft Cr 1(1)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 13 020bhp (9 577kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 500kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 103,5t (d.o.) 731,5t (hvf)-30,5pd 16kn
7214313 C6CG6 710680 Df Esd Gc Pfd Rdr RT	**JUNE LADY II** ex Dianthus-86 ex Saint Servan-85 ex Alpha Mariner-78 ex Saint Servan-77 ex Vallmo-75 **Oyster Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	**3 316** 2 174 6 870	**✠100A1** SS 3/82 Ice Class 3 **✠LMC** **UMS** EL W $1\frac{3}{4}$"U3 FN 3396	**1972**-6 Lodose Varv A/B—Lodose (162) 130,71 16,03 6,744 120,38 16,01 12,20 2 dks rf 254 NS 1BH to U dk 3 to 2nd dk WB1779t incl. DTf195t	**M RoRo Cargo** 12P Stern door 1 Ho 82,9 ER B.13 873 TEU 174 C. 174/20′	2 Vee Oil 4SA each 12Cy. 254 × 305 geared to sc. shaft 4 670bhp (3 435kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 4 × 168kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 114,0t (d.o.)-16,5pd 13kn
7310375 538210	**JUNE V** ex Marina S-79 **June V Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1972** ....Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8505666 9GJE Esd Rdr RT	**JUNE 4th** **State Fishing Corp.** Takoradi Ghana	*240* — 116	**✠100A1** trawler **✠LMC** EL 275,0/19,0U2(a) FN 320	**1985**-11 Scheepsw. "De Hoop" B.V. —Hardinxveld (791) 30,21 7,98 3,401 27,03 7,80 4,02 F 15,0 1 dk rf- BK 56 4BH WB9T	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 70kW 380V 50Hz a.c.
8150629 JK3546 110680 RT	**JUNEI MARU** ex Kannon Maru-85 ex Osei Maru ex Kotobuki Maru **Mitsuaki Shimojo** Ishida, Japan Nagasaki Pref.	**199** — 700		**1971** Ikeda Zosen K.K.—Kinoe 50,02 3,301 49,00 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
8332095 JM3190 106602 Gc RT	**JUNEI MARU No. 2** ex Shinei Maru No. 2-84 **Kazukio Sasaki** Uwajima, Japan Ehime Pref.	**198** 115 650		**1971** Shinosaki Zosen—Japan 47,50 3,201 42,02 8,01 5,52 1 dk	**M General Cargo** 1 Ha (stl) (24,9 × 5,6)	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.)
7322433 JM3690 114998 Rdr RT	**JUNEI MARU No. 3** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**165** — 35		**1973** Kanmon Zosen K.K.—Shimonoseki (317) 26,80 7,62 2,598 24,21 7,60 3,38 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 9kn
7353420 JM3724 116967 Df Esd Gc Rdr RT	**JUNEI MARU No. 5** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**252** — —		**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (765) 28,99 8,51 2,794 26,50 8,49 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 9kn
8410885 JM5438 127189	**JUNEI MARU No. 6** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**230** — 126		**1984** K.K. Wakamatsu Zosen—Wakamatsu (350) 30,00 8,44 3,241 28,02 8,41 3,71 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7379541 JCSW 115157 Df Esd Gc Pfd Rdr RT	**JUNEI MARU No. 8** ex Otoshiro Maru No. 15-82 **Y.K. Sakae Suisan** Noto, Japan Ishikawa Pref.	**377** — 514		**1973** Miho Zosensho K.K.—Shimizu (956) 55,02 8,72 3,480 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
8117433 Df Esd Gc Rdr RT	**JUNG CHI** **Central Trust of China** Taichung China*	**413** 45 —	✠	**1982**-4 Schps. Barkmeijer Stroobos B.V. —Stroobos (221) 36,94 9,76 4,336 32,80 9,50 4,91 F 15,0 1 dk rf- BK 25	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 68kW 440V 60Hz a.c.
7629764 6MMW BS-A-633 Df Esd Gc Pfd Rdr RT	**JUNG HWA No. 3** ex Woo Jung No. 3-83 ex Daito Maru No. 68-72 **Jung A Wonyang Co. Ltd.** Busan South Korea	**347** 192 —	KR	**1966** Narasaki Zosen K.K.—Muroran (568) 51,87 — 47,68 8,21 5,74 B 4,9 1 dk	**M Fishing** Stern Trawler Ref In.470 3 Ha (1,5 1,5 × 1,4) (1,5 × 2,4)	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 92kW 225V a.c. 11,5kn

6819960 6NHL BS-A-969 Df Gc Pfd Rdr RT	**JUNG HWA No. 11** ex Dong Soo No. 103-84 ex Sog Ri San-82 ex Ebisu Maru No. 65 **Jung Hwa Fisheries Co. Ltd.** Busan South Korea	**349** 173 —		KR	**1967** Narasaki Zosen K.K.—Muroran (608) 51,62 8,41 3,404 45,50 8,39 5,85 B 3,4 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.398 3 Ha (1,5 1,5 × 1,7) (1,5 × 2,5) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 225V a.c. Fuel 217,5t-7,0pd 12kn
6617714 6MEK BS-A-3 Df Esd Gc Rdr RT	**JUNG HWA No. 22** ex Dong Soo No. 102-84 ex Keum Ryong No. 102-81 ex Tomi Maru No. 52-71 **Choi Su-Dek** Busan South Korea	**324** 153 291		KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (517) 50,12 8,03 3,404 45,67 8,01 3,79 F 18,3 1 dk	**M Fishing** Stern Trawler Mchy.aft 4 Ha (1,7 × 1,4) (1,9 1,7 1,7 × 1,4)	Oil 4SA 6Cy. 310 × 380 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 13kn
5415705 6NPM BS-A- 2240 Df Esd Gc Pfd Rdr RT	**JUNG YANG No. 2** ex Gonei Maru No. 21-73 **Kim Jae-Deuk** Busan South Korea	**292** 145 —		KR	**1963** Miho Zosensho K.K.—Shimizu (361) 47,66 7,73 41,00 7,70 3,51 P 16,8 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ha (1,3p&s × 0,9) (1,5 × 0,9) (1,5 × 1,5) ER	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
6710530 Y4DM Df Esd Gc Pfd Rdr RT	**JUNGE GARDE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**9 641** 4 779 7 712		DSRK	**1967** VEB Mathias-Thesen-Werft—Wismar (202) 141,41 21,24 7,821 130,00 21,19 14,10 3 dks RW	**D-E Factory Ship** Fish-factory Ref Ice strengthened 3 Ho G.1 800 In.3 860 13 Ha Cr 2(10) 1(1,25) Der 1(1,5) 1(1)	4 Oil 2SA each 8Cy. 320 × 480 total 7 000bhp (5 149kW) driving 4 gen. each 1 200kW 585V d.c. connected to 1 elec. motor & geared to sc. shaft S.K.L VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 1000kW 1 × 200kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd 14kn
6712253 Y4DL Df Esd Gc Pfd Rdr RT	**JUNGE WELT** **VEB Fischfang Rostock** Rostock German Democratic Republic	**9 641** 4 779 7 712		DSRK	**1967** VEB Mathias-Thesen-Werft—Wismar (201) 141,41 21,24 7,798 130,00 21,19 14,10 3 dks RW	**D-E Factory Ship** Fish-factory Ref Ice strengthened 3 Ho G.1 800 In.8 210 13 Ha Cr 2(10) 1(1,25) Der 1(1,5) 1(1)	4 Oil 2SA each 8Cy. 320 × 480 total 7 000bhp (5 149kW) driving 4 gen. each 1 200kW 585V d.c. connected to 1 elec. motor & geared to sc. shaft S.K.L VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 1000kW 1 × 200kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd 14kn
5177212 Y3BD Df Esd RT	**JUNGER PIONIER** **VEB Fischfang Rostock** Rostock German Democratic Republic	**251** 107 300		(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 45,5kW 1 × 9,5kW 115V d.c. 9,5kn
7223223 TFKT 1308 Df Esd Gc Pfd Rdr RT	**JUNI** **Hradfrystihus Hvals H/f** Hafnarfjordur Iceland	**942** 349 793	✠100A1 stern trawler Ice Class 2 ✠LMC	SS 7/81 EL M 1¼"U2 FN 1133	**1973**-5 Ast. Luzuriaga S.A.—Pasajes (112) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 300bhp (2 427kW) ✠ NE 1/80 MaK. Maschinenbau G.m.b.H. Kiel db 8kgf/cm² (7,9bar) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16kn
7113820 IO9043 Esd Rdr RT	**JUNIN 2** ex Dorado IV-76 **Pesquera Don Eduardo SCR Ltda.** Mollendo Peru	**310** 140 —		(GL)	**1971** Ast. Picsa S.A.—Callao (360) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7120067 MO9071 Esd Gc Pfd RT	**JUNIN 3** ex Cembali-75 **Pesquera Cambali SCR Ltda.** Mollendo Peru	**307** 137 278		(GL)	**1971** Metal Empresa S.A.—Callao (L-45) 30,18 7,80 3,315 26,45 7,68 3,69 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12k
7120897 CE9079 Esd Gc Pfd RT	**JUNIN 4** ex Bibaco 26-75 **Pesquera Santa Ines SCR Ltda.** Tambo de Mora Peru	**307** 136 278		(GL)	**1971** Metal Empresa S.A.—Callao (L-33) 30,18 7,80 3,315 26,45 7,68 3,69 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12k
7613519 PS9111 Esd Gc Pfd RT	**JUNIN 5** ex Santa Elena XXVI-75 **Pesquera Don Carlos SCR Ltda.** Pisco Peru	**328** 155 278		(GL)	**1972** Metal Empresa S.A.—Callao (L-51) 30,18 8,16 3,315 26,45 7,68 4,14 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,5)	Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12k
7120122 Df Esd Gc Rdr RT	**JUNIN 6** ex Santa Rosa V-75 **Pesquera Junin Seis SCR Ltda.** Pisco Peru	**313** 143 278		(BV) (GL)	**1971** Ast. Gumar S.A.—Callao (13) 35,97 7,80 3,315 31,30 7,68 3,69 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.) 11k
7031943 Esd Rdr RT	**JUNIN 7** ex Verdi-75 **Pesquera Quecar SCR Ltda.** Chimbote Peru	**260** 132 516		(BV)	**1970** Inversiones Navales S.A. (INSA) —Callao (1) *31,61* 7,65 4,02 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Fuel 3,0t (d.o.) 12k
7008518 CE8858 Esd Rdr RT	**JUNIN 8** ex Nelson-75 **Pesquera Don Enrique SCR Ltda.** Chimbote Peru	**310** 140 —		(GL)	**1969** Ast. Picsa S.A.—Callao (281) *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino
7043879 Esd Rdr RT	**JUNIN 9** ex PF 20-76 **Pesquera Landes S.A.** Santiago Chile	**310** 140 —		GL	**1971** Ast. Picsa S.A.—Callao (332) *35,09* 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing Mchy.fwd	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino 12k
7043881 Esd Rdr RT	**JUNIN 10** ex PF 21-75 **Pesquera Landes S.A.** Santiago Chile	**310** 140 —		GL	**1971** Ast. Picsa S.A.—Callao (333) *35,09* 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing Mchy.fwd	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino 12

8209107 HPLW 1241 0-82 Df Esd Gc Rdr RTm/h/v SatNav	**JUNIOR** **Eastern Reefer S.A.** Panama Panama	**7 037** 5 056 13 264	NK	**1982** K.K. Taihei Kogyo—Akitsu (1502) 130,00(BB) 8,398 122,03 20,01 11,03 P 27,8 B 7,1 F 15,0 1 dk	**M Bulk Carrier** 3 Ho ER G.16 231 B.15 455 3 Ha (stl) (17,3 33,0 20,2 × 10,8) ER Der 4(25,5)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 4 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 930,0t (hvf)-16,5pd 12,75kn
7029720 9H2309 1402 Esd Rdr RTm/v	**JUNIOR** ex Labrica-85 ex Lady Sandra-80 **Junior Shipping Co. Ltd.** Vlaardingen West Chartering & Shipping B.V. Valletta Malta	**198** 138 388	✠**100A1** SS 10/85 near Continental trading area ✠**LMC** EL F ¾"U2 FN 419	**1970**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1411) 42,07 7,73 2,464 39,63 7,62 2,95 P 6,4 F 4,6 1 dk rf 152 3BH WB235t	**M General Cargo** 1 Ho 27,7 ER G.507 1 Ha (stl) (23,4 × 4,8) ER	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared to sc. shaft 345bhp (254kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9kn
8405736 Df Esd	**JUNIOR** **Paul Roux** Libreville Gabon	**151** 49 —	(BV)	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (509-2) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,5kn
7035016 H05915 12029 -PEXT Df Esd Rdr RTm	**JUNIOR GRANT I** ex Vanguard-86 **Capella Marine Services S.A.** Panama Panama	**393** 247 766	BV	**1970** Schpsw. Bodewes Gruno—Foxhol (227) 55,10 9,25 3,506 49,94 9,16 5,62 1 dk	**M General Cargo** 2 Ho ER G.1 345 B.1 303 2 Ha (12,3 × 6,5) (12,6 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 470bhp (346kW) Appingedammer Brons Appingedam Gen 3 × 10kW 110V d.c. 11,5kn
7500712 C4VY Df Esd Gc Rdr RTm/h/v	**JUNIPER** ex Cap Benat-86 Limassol Cyprus	**1 576** 780 2 700	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (237) 109,71 17,53 5,214 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 600bhp (4 855kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,0t (d.o.) 390,0t (hvf)-24,0pd 16kn
8035271 HPNC 7193- PEXT3 RT	**JUNIPER** **Yellowtail Marine Inc.** Panama Panama	**486** 233 —		**1939** J. H. Mathis Co.—Camden, NJ (130) 3,320 50,68 9,76 3,97 1 dk conv Buoy Tender —	**M General Cargo**	Oil U.S.A.
7918282 7JCD 121810 Df Gc Pfd Rdr RT	**JUNKO MARU No. 38** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 189 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1051) ... ... 48,01 8,91 3,87 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8105820 7JES 125893 Df Esd Gc Pfd Rdr RT	**JUNKO MARU No. 58** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**391** 188 —		**1981** Kanasashi Zosensho—Shimizu (2070) 56,49 (BB) 3,552 50,02 8,81 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8420995 JFNG 126800	**JUNKO MARU No. 68** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	*660* *272* —		**1985** Kanasashi Zosensho—Shimizu (3052) 56,65 (BB) 8,92 3,552 49,92 8,91 3,97 1 dk	**M Fishing** Side-fishing Long-line	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7389493 C6BK9 708814 Df Esd Gc Rdr RTv SatCom	**JUNO** ex Zenit Juno-86 ex Velmo-85 **Warkworth Shipping Inc.** Nordia Shipping AB Nassau Bahamas	**178 445** 144 882 357 632	NV	**1977** Kockums Varv (Shipyard) AB—Malmo (555) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** COW IGS SBT 25 Ta ER L.(oil) 436 424 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 2000kW 2 × 1020kW 440V 60Hz a.c. Fuel 13 716,5t (o.f.) 310,0t (d.o.) 14kn
7705556 5MZH 6074 Df Esd Gc Pfd Rdr RT	**JUNO** **Sunny Island Transport Inc.** Monrovia Liberia	**19 439** 13 494 37 811	NK ✠LR class withdrawn-Owners' request 1/12/86	**1977**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2641) 187,74(BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,6) (17,6 17,6 17,6 17,6 × 14,4) ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 858,0t (hvf) 15,5kn
7341063 364958 Rdr RT	**JUNO** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**854** 305 199		**1974** James Lamont & Co. Ltd.—Port Glasgow (419) 69,17 13,80 2,413 66,43 13,39 3,94 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 694dk P Side ramps 1(p) 1(s) Stern ramp	2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 2 Directional propellers 14kn
7502368 WYG7 372 584635 Esd Gc Rdr RT	**JUNO** **Intracoastal Towing & Transportation Corp.** Houston, Tx United States of America	**197** 134 —	(AB)	**1977** Todd Shipyards Corp.—Galveston, Tx (47) 29,27 9,78 4,931 26,67 9,77 5,74 1 dk rf 102	**TM Tug**	2 Oil 4SA each 8Cy. 252 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 100kW a.c. 15kn
7366805 H02728 9927 -80A Esd Gc Pfd Rdr RTm/h	**JUNO DEL GOLFO** ex Jean Lafitte-79 **Gulf Fleet International Inc.** Panama Panama	**239** 190 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (389) 59,14 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Stand-by Safety Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW Thw. thrust propeller fwd Fuel 553,5t (d.o.)
8504818 EHVC Rdr RT	**JUNONIA** **Naviera Petrogas S.A.** Ceuta Spain	*795* *305* 985	BV	**1986** Union Naval de Levante S.A. —Valencia (154) 58,63 10,04 4,303 54,01 10,01 4,88 1 dk	**M Tanker** Chemical CBT SBT 6 Ta ER L.1 175	Oil 4SA 8Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 100kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-6,0pd 10,5kn

6717617	**JUNSHO MARU**		**256**			**1966** Matsuura Tekko Zosen—Higashino				**M General Cargo**		Oil 4SA 6Cy. 260 × 400	
JK2436			—						(176)	Mchy.aft		450bhp (331kW)	
100526	**Toyoji Okino**		252			33,10	7,62	2,699				Niigata Eng. Co. Ltd.	Niigata
	Hiroshima,	Japan				29,52	7,60	3,10					
	Hiroshima Pref.					1 dk							
8408301	**JUNTA MARU**		*1 427*			**1984** Uchida Zosen—Ise			(831)	**M Refrigerated Cargo**		Oil 4SA 6Cy. 350 × 680	
JQYM			*527*			73,56 (BB)		4,209				2 000bhp (1 471kW)	
128080	**Toei Reefer Line Ltd.**		1 350		NK	68,41	11,82	7,01		3 Ho ER		Makita Diesel Co. Ltd.	Takamatsu
Esd Gc	Tokyo	Japan				2 dks				In.1 987		Gen 2 × 320kW a.c.	
Rdr RT										3 Ha (stl) (each 3,3 × 3,3) ER			12,5kn
										Der 6(3)			
8150928	**JUNTOKU MARU No. 5**		**199**			**1965** Hatano Zosen—Japan				**M Sand Carrier**		Oil	
JJ2181			—			33,00		3,401		Mchy.aft		500bhp (368kW)	
97258	**Nagayama Sangyo K.K.**		360			29,01	7,60	3,61				The Hanshin Diesel Works Ltd.	Japan
	Namikata,	Japan				1 dk							7,5kn
	Ehime Pref.												
8331247	**JUNTOKU MARU No. 12**		**471**			**1972** Y.K. Tokai Zosensho—Tsukumi				**M General Cargo**		Oil	
JJ2781			253			47,91		—					
112617	**Juntoku Kensetsu Kaiun K.K.**		—				10,00	5,52					Japan
RT		Japan				1 dk							
8404343	**JUNWA MARU**		**444**			**1984** K.K. Matsuura Zosensho—Kinoe				**M General Cargo**		Oil 4SA 6Cy. 310 × 530 with clutches,	
JM5285			—						(313)			flexible couplings & sr reverse geared to	
127730	**Kurogane Senpaku K.K.**		1 200			70,41	11,03	3,801		1 Ho ER		sc. shaft	
	Kitakyushu,	Japan				65,03	11,00	6,02		G.2 027 B.1 993		1 300bhp (956kW)	
	Fukuoka Pref.					2 dks				TEU 72 C. 72/20′ (40′)		Niigata Eng. Co. Ltd.	Niigata
										1 Ha (stl) ER			
5420645	**JUNYO MARU**		**2 625**			**1963** Nipponkai Heavy Ind. Co. Ltd.				**M Cement Carrier**		Oil 4SA 6Cy. 470 × 700	
8JDX			1 217			—Toyama			(105)			2 100bhp (1 545kW)	
90713	**Honan Senpaku K.K.**		4 193		NK	92,44	14,03	6,198		4 Ho ER		Ito Tekkosho	Shimizu
Df Esd	Saiki,	Japan				84,99	14,00	7,32		G.3 471		Gen 2 × 80kW 445V 60Hz a.c.	
Gc Rdr	Oita Pref.					P 22,6 F 8,3 1 dk						Fuel 128,0t (d.o.)-7,0pd	11,5kn
RT						RW							
8423105	**JUNYO MARU No. 21**		**308**			**1985** Maebata Zosen Tekkosho K.K.				**M Fish Carrier**		Oil	
JM5483			—			—Sasebo			(167)				
127859	**Maruman Suisan K.K.**		—			...	...	...					Japan
		Japan				...	...	...					
7920730	**JUNYO MARU No. 28**		**135**			**1979** Maebata Zosen Tekkosho K.K.				**M Fishing**		Oil 4SA 6Cy. 280 × 480	
JM4685			—			—Sasebo			(S.138)	Seiner		1 060bhp (780kW)	
123294	**Maruman Suisan K.K.**		114			38,41	7,40			Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Esd	Ikitsuki,	Japan				30,79	7,01	2,80				Gen 1 × 72kW 225V 1 × 64kW	
Gc Pfd	Nagasaki Pref.					1 dk						225V a.c.	
Rdr RT													11,25kn
7388762	**JUPITER**		**18 268**	**✠100A1**	SS 8/80	**1975**-6 Eriksbergs M/V A/B—Goteborg				**M Tanker**		Oil 2SA 7Cy. 740 × 1600	
A8RP			11 469	oil tanker					(684)			14 600bhp (10 739kW)	B&W
5220	**Normar Tanker Corp.**		31 793	**✠LMC**	**UMS**	170,77(BB)	26,09	11,354		21 Ta ER		Eriksbergs M/V A/B	Goteborg
Df Esd	Monrovia	Liberia			EL Ht $2\frac{7}{16}$"U3	163,00	26,07	14,91		L.(oil) 41 066		2 AuxB (o.f.) 15kgf/cm^2 (14,8bar)	
Gc Pfd					FN 6680	P 36,0 F 17,1 1 dk						e(ex.g) 15kgf/cm^2 (14,8bar)	
Rdr RT						rf 51						Gen 3 × 630kW 450V 60Hz a.c.	
						11BH WB1089T						Fuel 158,5t (d.o.) 1 811,0t (hvf)	16kn
7390117	**JUPITER**		**13 155**			**1976** Bath Iron Works Corp.—Bath, Me				**S RoRo Cargo**		2 S Turb dr geared to sc. shaft	
NEMY	ex Lipscomb Lykes-80		7 603						(367)			37 000shp (27 216kW)	
573093	ex Arizona-79		19 480		AB	208,72(BB)	31,09	9,802		Stern quarter door/ramp		General Electric Co.	Lynn, Ma
Df Esd	**Government of The United**					195,03	31,01	11,26		4 Ho		Gen 2 × 2000kW a.c.	
Gc Pfd	**States of America**					2 dks				TEU 937		Thw. thrust propeller fwd	
Rdr RT	**(Department of The Navy -**					rf nil				C.Ho 589/20′ C.Dk 348/20′		Fuel 3 520,5t (o.f.) 54,0t (d.o.)	21,5kn
	Military Sealift Command)									1 Ha (stl) (18,0 × 8,2)			
	San Francisco, Ca	United States								Cr 2(15)			
		of America											
7018642	**JUPITER**		T.Mk			**1970** Astilleros Espanoles S.A.—Factoria de				**M General Cargo**		Oil 2SA 6Cy. 680 × 1250	
C4FU	ex Good Friend-84 ex Virpazar-73		**9 954**			Matagorda, Cadiz			(160)			8 000bhp (5 884kW)	Sulzer
373973	**Good Commander Shipping Co.**		6 453		BV (JR)	144,79(BB)	20,68	9,281		Str. for heavy cargoes		Ast. Espanoles S.A. Manises Works, Valencia	
Df Esd	**Ltd.**		16 023			135,62	20,65	12,73		4 Ho 16,0 32,7 15,2 32,0		Gen 3 × 300kW 380V 50Hz a.c.	
Gc Rdr	Good Faith Shipping Co. S.A.					2 dks				4 TwD ER			14kn
RTh	Limassol	Cyprus				rf nil DK				G.22 544 B.19 469			
										6 Ha (stl) (each 9,1 × 9,9) ER			
										12W Der 12(10)			
6609834	**JUPITER**		**9 499**										
	Sailing under this Name												
	May-September only												
	See under No. 6609834 BLACK WATCH in the Register												
5239022	**JUPITER**		T.Mk	**100A1**	SS 3/84	**1961** At. & Ch. de Bretagne—Nantes				**M Passenger Ship**		2 Oil 4SA each 9Cy. 400 × 460 geared to	
SXGS	ex Alexandros-70 ex Moledet-70		**6 306**						(12400)		471bth P	sc. shaft	
3747	**Epirotiki Lines S.A.**		3 182	**LMC**		126,60	19,94	6,452		1 Ho 20,1		6 390bhp (4 700kW)	Pielstic
Df Esd	Piraeus	Greece	2 018		EL X	113,70	18,60	10,70				At. & Ch. de Bretagne	Nantes
Gc Pfd	Also known as ZEUS				FN 3332	B & F 112,2 3 dks				1 Ha (6,7 × 3,6)		2 AuxB 7kgf/cm^2 (6,9bar)	
Rdr						RW rf 279 conv Passenger/General Cargo				Der 2(5)		Gen 4 × 400kW 440V 60Hz a.c.	
RTm/h/v									71			Controllable pitch propeller	
						Coll BH to U dk 6 to 2nd dk WB1035t						Fuel (hvf)	16k
7367287	**JUPITER**		**4 263**			**1976** S.B.A. Shipyards Inc.—Jennings, La				**TM Tanker**		2 Vee Oil 2SA each 12Cy. 230 × 254	
WZC7			3 764						(227)	Oil Chemical		reverse reduction geared to sc. shafts	
603	**Cleveland Tankers Inc.**		8 199		AB	119,49		5,944		SBT		4 300bhp (3 163kW)	
571820	Wilmington, De	United States				116,57	18,29	7,62		12 Ta ER		General Motors Corp. Electro-Motive	
Df Esd		of America				P 18,3 1 dk				L.(oil) 8 573	HeCls. C	Div.	La Grang
Gc Rdr						rf nil						Gen 3 × 300kW a.c.	
RT												Thw. thrust propeller fwd	
												Fuel (d.o.)	12k
6402834	**JUPITER**		T.Mk			**1963** Stocznia Gdanska im. Lenina—Gdansk				**M Factory Fishing**		Oil 2SA 8Cy. 480 × 700	
OARG			**2 298**						(B15/15)	Fish-factory Stern Trawler Ref		2 400bhp (1 765kW)	Sulz
	Piscis S.A. Fabrica de		937		PR	83,14	13,85	5,500		Ice strengthened		Soc. Espanola de Const. Nav.	Bilba
Df Esd	**Conservas**		1 411			75,01	13,77	9,76		3 Ho		Gen 4 × 250kW 1 × 24kW 230V d.c.	
Gc Rdr	Callao	Peru				2 dks				In.1 400		Fuel (d.o.)	12,5k
RT													
7417733	**JUPITER**		**2 217**			**1975** Dae Dong SB. Co.—Busan			(125)	**M Container Ship**		Oil 4SA 6Cy. 370 × 590	
D8WE			1 086			79,20		5,514		Fixed-guides		2 300bhp (1 692kW)	
BSR-7	**Heung-A Shipping Co. Ltd.**		2 317		KR	72,80	13,86	7,60				Makita Diesel Co. Ltd.	Takamats
55710	Busan	South Korea				P 15,0 F 6,4 1 dk				TEU 120 C. 120/20′		Gen 2 × 144kW 445V a.c.	
Df Rdr										7 Ha ER			14,75k
RT													

8416724 PFFP 22174 Esd Pfd Rdr RT	**JUPITER** ex Dirk-86 **Scheepvaartmij "Jupiter" B.V.** Rotterdam Netherlands	*1 839* *946* 2 167		GL	**1985** Schpsw. Bodewes Gruno—Foxhol (260) 78,59 12,70 4,252 74,35 12,62 4,81 1 dk	**M General Cargo** 1 Ho ER G.3 210 B.3 200 TEU 124 C.Ho 62/20' (40') C.Dk 62/20' (40') 1 Ha (stl) ER	Oil 2SA 10Cy. 190 × 350 with flexible couplings & sr reverse geared to sc. shaft 1 900bhp (1 398kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd
8221789 JJBO 126749 Esd Gc Rdr RT	**JUPITER** **Abu Dhabi Enterprises Co. Ltd.** Tokyo Japan	*985* *295* 867		NK	**1983** Sanyo Zosen K.K.—Mukaishima (853) 52,81 12,63 3,912 48,01 12,60 4,60 F 28,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 255 × 270 with clutches & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 128kW a.c. 12,25kn
7341051 GUIF 361610 Rdr RT	**JUPITER** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**849** 306 203			**1974** James Lamont & Co. Ltd.—Port Glasgow (418) 69,19 13,80 2,413 66,45 13,77 3,97 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 694dk P Side ramps 1(p) 1(s) Stern ramp	2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 2 Directional propellers 14kn
5177509 TFEC 0130 Df Esd Gc Pfd Rdr RTm	**JUPITER** ex Gerpir-60 **Hrolfur Gunnarsson** Reykjavik Iceland	**747** 346 —	**✠100A1** trawler **✠LMC**	SS 10/84 EL (I) a* FN 943	**1957**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (819) 63,96 9,89 4,827 56,39 9,76 6,96 2 dks R rf 838 BK 203 conv Side Trawler Fishing 79 4BH to U dk, 1 to 2nd dk WB26t	**M Fishing** Seiner Der 4(2)	Vee Oil 4SA 16Cy. 220 × 240 with hydraulic coupling & sr geared to sc. shaft 3 504bhp (2 577kW) ✠ NE 9/79 Oy Wartsila Ab Vaasa/Vasa Gen 2 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7225946 OW2009 02030 Rdr RT	**JUPITER** **P/f Gotu Samvinnufelag** Gotu Faeroes	*720* *350* 890		NV	**1972** P/f Skala Skipasmidja—Skala (20) 56,80 9,02 5,281 48,60 9,00 6,71 2 dks rf 1003 BK 102 len 84	**M Fishing** Side Trawler Ice strengthened 1 Ho 6 Ta ER 1 Ha (1,9 × 1,9) 6 Ha (each 2,5 × 1,6) ER	Oil 4SA 8Cy. 250 × 300 1 400bhp (1 030kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 13kn
7110153 LZSI Df Esd Gc Rdr RT	**JUPITER** **Varna Port Authority** Varna Bulgaria	**505** 130 —		(BR)	**1964** VEB Peene-Werft—Wolgast 44,71 10,72 3,909 38,99 10,01 4,81 1 dk	**TD-E Tug/Icebreaker** Salvage Cr 1	4 Vee Oil 4SA each 12Cy. 180 × 210 driving 4 gen. connected to 2 elec. motors & geared to sc. shafts Motorenw. Johannisthal Johannisthal Gen 2 × 120kW 1 × 24kW 230V d.c. 12,75kn
5396351 191113 RTm	**JUPITER** ex Yoshu Maru-66 **Bengal Shipping Lines Ltd.** Chittagong Bangladesh	**436** 248 623		NK	**1962** Kurushima Dock Co. Ltd.—Imabari (143) 47,71 8,06 3,569 42,98 8,01 3,92 P 11,3 F 5,5 1 dk RW	**M General Cargo** 1 Ho 19,8 ER G.817 B.759 1 Ha (19,8 × 4,9) ER 4W Der 2(4) 2(3)	Oil 4SA 6Cy. 290 × 430 530bhp (390kW) Nippon Hatsudoki Kobe Fuel 26,0t (d.o.) 10kn
7111834 IVGP 660 Df Esd Gc Rdr RT	**JUPITER** ex Giuseppe Panfido-86 **Armamento D. Tripcovich S.p.A.** Venezia Italy	**364** 18 207		RI	**1971** Lucchese Achille Cant. per costr —Venezia (65) 38,00 9,94 3,928 34,50 9,50 4,91 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 13,5kn
5177597 PUWJ Esd Rdr RT	**JUPITER** **Petroleo Brasileiro S.A. (PETROBRAS)** Salvador Brazil	**181** — —	**✠100A1** tug **✠LMC**	SS 5/84 EL (b) FN 312	**1959**-7 A/B Asi-Verken—Amal (48) 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB27t	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers
7609398 WYT9 799 559053	**JUPITER** **Louis H. Berntsen** Juneau, Ak United States of America	**180** 151 —			**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
8134302 WA6681 117219	**JUPITER** **Lynnway Boat Service Inc.** Boston, Ma United States of America	**180** 122 —			**1902** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa *27,74* 6,71 2,87	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 E made44 reconditioned & fitted50 General Motors Corp. Electro-Motive Div. La Grange
8037451 615232	**JUPITER** ex Liability-82 **Falcon Towing Co.** Charleston, SC United States of America	**147** 100 —			**1945** ....Brooklyn, NY *24,45* 7,07 2,77 1 dk	**M Tug**	Oil U.S.A.
7202504 WX7619 506196	**JUPITER** **Boat Jupiter Inc.** New Bedford, Ma United States of America	**137** 93 —			**1966** A. C. Fuller SB. Co.—East Boothbay, Me *25,70* 6,76 3,48	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
6914538 YTQS Rdr RT	**JUPITER** ex Arion-68 ex ST 763 ex DPC 87 **"Brodospas" Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —		JR (AB)	**1943** Consolidated SB. Corp.—New York, NY (3154) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
7314632 LZID Esd Rdr RT	**JUPITER** **Varna Port Authority** Varna Bulgaria	**131** — 42		BR	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (2829) 26,45 8,03 2,910 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 64kW 220V a.c. 10kn
8138293 DCKF Esd Rdr RTv	**JUPITER** ex Jantje **Gebruder Steffens** Bensersiel Federal Republic of Germany	**126** 79 139			**1924** J. Koster Hzn. "De Gideon" —Groningen 30,21 5,41 1,961 29,21 5,40 2,21 1 dk	**M Tanker**	Oil 4SA 8Cy. 140 × 180 reverse geared to sc. shaft E made58 fitted— Motorenw. Mannheim A.G. Mannheim 9kn

8513390 3END4 17214-KJ Df Esd Gc Rdr RT	**JUPITER ACE** **Jupiter Ace Shipping** Panama Panama	*7 442* *2 601* 3 611	NK	**1985** K.K. Taihei Kogyo—Akitsu (2455) 96,91 (BB) 5,881 89,01 20,01 5,95	**M Vehicles Carrier**	Oil 4SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7718462 9VNA 381459 Df Esd Gc Pfd Rdr RTv SatCom	**JUPITER DIAMOND** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore Sat Comm ID 1715327	**14 634** 8 984 12 454	NK	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1835) 214,31 29,27 8,602 200,31 27,63 12,63 len 80	**M Vehicles Carrier** Side door/ramp (s. aft) Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 000bhp (11 769kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 750kW a.c. 18,5kn
7603332 HPNB 8940-78B Df Esd Gc Pfd Rdr RT	**JUPITER GAS** **Viking Gas Inc.** Panama Panama	**2 494** 1 229 2 999	NK	**1976** K.K. Usuki Tekkosho—Usuki (945) 93,35 14,43 5,208 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 2 500	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW a.c. 13,25kn
7200702 HO6364 1279 5-83 Esd Rdr RT	**JUPITER I** ex Jupiter-82 **Cross Caribbean Services Ltd.** Panama Panama	**181** 123 —		**1965** Mangone SB. Corp.—Houston, Tx (66) 10,98 43,03 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 300bhp (956kW) General Motors Corp. U.S.A. Fuel (d.o.) 13kn
7510030 3FCA2 1377 3-84 Df Esd Gc Pfd Rdr RT	**JUPITER ISLAND** ex Jupiter-83 ex Kamishio Maru-78 **Moon Rise Shipping Co. S.A.** Panama Panama	**10 479** 7 064 18 726	NK	**1976** Narasaki Zosen K.K.—Muroran (903) 154,77 22,53 9,348 142,91 22,51 12,53 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 491 B.23 052 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 12,0) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osaka Gen 2 × 360kW 450V 60Hz a.c. Fuel 222,5t (d.o.) 1 755,5t (hvf)-20,5pd 15kn
5142944 HO3378 9072-PEXT Df Esd RTm	**JUPITER IV** ex Sabatis-80 ex Georgios-75 ex Harm-70 **Zambesi Maritime Corp.** Panama Panama	**492** 295 660	(HR) ✠Classed LR until 13/8/71	**1950**-11 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol 47,68 8,36 3,379 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,7 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.963 B.934 2 Ha (10,7 10,6 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 370bhp (272kW) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 9,5kn
7320851 Esd Gc Rdr RT	**JUPITER 1** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 47 121		**1973** Kanmon Zosen K.K.—Shimonoseki (313) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7320863 Esd Gc Rdr RT	**JUPITER 2** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 47 121		**1973** Kanmon Zosen K.K.—Shimonoseki (314) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7314840 GTOT 359349 Df Esd Gc Pfd Rdr RTv SatCom	**JURA** **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom Sat Comm ID 1440667/GTOT	**892** 196 515	**✠100A1** SS 11/86 **✠LMC** EL K $1\frac{5}{16}$"U2 FN 926	**1973**-9 Hall, Russell & Co. Ltd.—Aberdeen (960) 59,52 11,08 4,388 52,00 10,98 6,81 F 9,5 2 dks rf 279 BK 152 Coll BH to U dk 4 to 2nd dk WB118T incl. 23T	**M Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 4 200bhp (3 089kW) British Polar Engines Ltd. Glasgow Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7020499 021 Esd Rdr RT	**JURACY MAGALHAES JUNIOR** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**558** — 282	✠Classed LR until 7/9/84	**1972**-8 Estaleiro So, S.A.—Porto Alegre (21) 69,04 13,54 2,490 63,30 13,50 4,50 B 26,9 1 dk rf 381	**TM RoRo Cargo/Ferry** 305P Mchy.aft	2 Oil 4SA each 7Cy. 205 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 554bhp (1 143kW) B&W Industrias Villares Sao Paulo Gen 2 × 112kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 35,5t (d.o.) 12,5kn
5362867 Df Esd Gc Pfd Rdr RT	**JURADO** ex Tocopilla-85 **Government of The Republic of Colombia (Armada Republica de Colombia)** Cartagena Colombia	**1 979** 1 053 3 249	BV	**1960** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5048) 90,12 12,55 6,001 80,29 12,53 6,81 2 dks RW	**M General Cargo** Ref 4 Ho ER G.4 847 B.3 354 In.510 4 Ha Der 1(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 2 150bhp (1 581kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 12kn
7304479	**JURAJ CARIC** ex PB 32-72 **Srednja Pomorska Skola** Split Yugoslavia	**124** 52 148	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,401 27,79 2,49 1 dk	**M General Cargo** 2 Ha (each 3,9 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 8kn
5177638	**JURANDY** ex Rio Bravo-55 ex Lloyd Cuarto-52 ex Taku-46 ex Ormes-39 **Navegacao e Comercio Carneiro Mendoza S.A.** Rio de Janeiro Brazil	**1 362** 771 —	✠Classed LR until 6/57	**1920**-12 Todd Shipyards Corp.—Brooklyn, NY (16) *69,19* 10,27 5,106 69,19 10,06 7,19 1 dk R	**S General Cargo**	T 3Cy. 483 813 & 1321 × 914 White Fuel Oil Eng. Co. New York, NY Fuel (o.f.)
7016278 SQAI Df Esd Gc Rdr RT	**JURATA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 678** 4 233 9 745 **10 950** 6 393 14 150	PR (NV)	**1970** A/S Nakskov Skibsvaerft—Nakskov (190) 166,58(BB) 23,35 7,976/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 528kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75k
6611849 CLFS Df Esd Gc Pfd Rdr RT	**JUREL** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 659	BV	**1966** Ast. Celaya—Bilbao (81) 52,02 9,05 3,950 49,61 9,00 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MA Cia. Euskalduna S.A. Bilba Fuel 291,0t (d.o.) 12,75k

7330052 DNJW 11840 Df Esd Gc Rdr RTm/v	**JURGEN WEHR** ex Jurgen W-78 ex Jurgen Wehr-77 **Oskar Wehr K.G. (G.m.b.H. & Co.)** Hamburg Federal Republic of Germany	T.Mk **874** 678 2 435	GL	**1973** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (701) 82,76 11,84 4,650 77,70 11,79 6,61 P 12,2 F 5,5 2 dks len 81	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.3 973 B.3 918 2 Ha (stl) (26,9 22,7 × 9,3) ER	Oil 4SA 12Cy. 220 × 280 reduction geared to sc. shaft 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c. Fuel 139,0t (d.o.) 12kn
6706864 DLWU Esd Rdr RTv	**JURGENSBY** **Flensburger Personen-Schiffahrt G.m.b.H. & Co. KG** Forde-Reederei G.m.b.H. Flensburg Federal Republic of Germany	**163** 111 —	GL	**1966** Husumer Schiffsw.—Husum (1245) 35,72 6,86 1,547 32,80 6,61 2,21 1 dk	**M Ferry** Ice strengthened	Oil 4SA 8Cy. 160 × 180 645bhp (474kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7904803 PFFU 61	**JURIE VAN DEN BERG** **Zeevisserij J. van den Berg Jzn. B.V.** Urk Netherlands	**273** 100 —		**1979** (Aft section) Machinefabriek D. E. Gorter B.V.—Hoogezand **1979** (Fwd section) Schpsw. Hoogezand B.V.—Hoogezand (196) 36,28 8,01 4,42 1 dk	**M Fishing**	Oil 1 500bhp (1 103kW) Brons Industrie N.V. Appingedam
7716646 YUEP Df Esd Gc Pfd Rdr RT	**JURINA** Launched as Elena Perez **Istarska Plovidba (ISTRAPLOV)** Pula Yugoslavia	T.Mk **6 781** 4 701 12 981 **9 397** 7 078 14 711	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Bt 550,0/50,0U3 FN 4452 JR	**1981**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (170) 149,33 19,26 —/8,941 140,82 19,21 12,40 P 22,9 B 20,5 F 9,8 2 dks rf nil SF 7BH WB6369T incl. No. 3 hold 4211T	**M General Cargo** 5 Ho 16,8 26,1 18,4 26,9 19,2 5 TwD ER G.19 898 B.18 263 TEU 336 C.Ho 258/20' (40') C.Dk 78/20' (40') 5 Ha (stl) (12,2 × 7,8) (18,4 12,2 18,4 12,2 × 10,9) ER Cr 2(25) 1(16) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 7 400bhp (5 443kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 776,0t (hvf)-24,5pd 14kn
7912159 Rdr RTv	**JURJEVO** **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**432** 134 360		**1980** "Titovo Brodogradiliste"—Kraljevica (431) 49,92 9,63 3,301 45,60 9,61 4,30 1 dk	**M RoRo Cargo/Ferry/Water Carrier** Deck Cargo —dk P Bow ramp Stern ramp L.240	2 Oil 4SA each 6Cy. 185 × 210 geared to sc. shafts 1 700bhp (1 250kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula 1 Directional propeller aft, 1 fwd Fuel 40,5t (d.o.)-7,5pd 12kn
7212365 OUQ 60 Df Esd Gc Pfd Rdr RT	**JURMO** ex Sea Splendour-79 **Neste Oy** Naantali/ Nadendal Finland	*122 936* *105 733* 259 447	✠100A1 SS 3/86 oil tanker ✠LMC UMS IGS EL D* 4½"U3 FN 25559	**1972**-6 Kockums M/V A/B—Malmo (533) 340,52 51,87 20,076 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 331 363 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 1050lbf/in² (72,4bar) (Spt 510,0°C 900lbf/in² (62,1bar)) hs2849,8 sg 163lbf/in² (11,3bar) Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
7943354 OHMU 1515 RT	**JURMO II** ex Saaminki II-85 ex Rosala-81 **Finnish Board of Navigation (Merenkulkuhallitus)** Savonlinna Finland	*193* *66* —		**1975** Rauma-Repola Oy—Savonlinna 33,30 6,66 2,450 31,42 1 dk len 82	**M Passenger Ship**	Oil 4SA 6Cy. 240 × 310 860bhp (633kW) Oy Wartsila Ab Finland Fuel 40,0t (d.o.)-3,0pd 10kn
7034945 Df Esd Gc Rdr RTm/h/v	**JURONG** **The Food & Agriculture Organisation of the United Nations** Madagascar	**213** 45 —	NV	**1970** Bolsones Verft—Molde (225) 35,11 7,98 3,607 30,59 7,93 5,80 B 6,8 2 dks rf 1676 BK 127	**M Fishing** Stern Trawler Ref 1 Ho 6,4 ER 2 Ha (stl) (2,0 × 1,5) (0,9 × 2,5) ER Der 1(3) 2(1,5)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,0t (d.o.) 11,5kn
7508245 PPKJ Df Esd Gc Pfd Rdr RTm/h/v	**JURUA** Launched as Doceduna **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 132 007	AB	**1977** Ishikawajima do Brasil—Rio de Janeiro (67) 273,49(BB) 44,51 16,149 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,4 × 10,7) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Brazil Gen 1 × 990kW 2 × 720kW a.c. Fuel 147,5t (d.o.) 6 613,5t (hvf)-99,5pd 16kn
5177717 PP3566 RT	**JURUBATUBA** **Companhia Docas de Santos** Santos Brazil	**575** 294 449	✠Classed LR until 12/52	**1950**-6 J. & K. Smit's Scheeps.—Kinderdijk (Co121) 52,96 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 43,5t 9kn
7357804 PPJU 7786 Df Esd Gc Pfd Rdr RTm/h/v	**JURUPEMA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 584	AB	**1977** Ishikawajima do Brasil—Rio de Janeiro (53) 273,52(BB) 44,51 16,101 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,4 × 10,7) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
7206299 JK3248 105977	**JUSEN MARU** ex Myoken Maru No. 8-81 **Jusen Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**198** — 600		**1970** Nishihara Zosen—Omishima (166) 42,14 4,201 38,31 8,81 4,50	**M Sand Carrier** 1 Ho ER	Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 10kn
5422667 SYIT 8999 Df Esd Gc Pfd Rdr RTv	**JUSSARA** ex Tervi-84 **Jussara Shipping Co.** Piraeus Greece	**9 143** 5 093 16 320	✠100A1 CS 3/78 oil tanker Ice Class 1 ✠LMC EL ft 2⅜"SQ FN 4819	**1963**-3 Rauma-Repola Oy—Rauma/Raumo (139) 164,83 20,07 9,202 152,00 20,01 11,69 P 30,8 F 21,4 1 dk rf 76 8BH WB5773t incl. 4264t in clean ballast tanks DTf1250t	**M Tanker** 16 Ta ER L.(oil) 21 840 HeCls. BC	Oil 2SA 8Cy. 630 × 1300 6 650bhp (4 891kW) A/B Gotaverken Goteborg 3 AuxB (2 o.f. 1 ex.g) 185lbf/in² (12,8bar) Gen 2 × 652kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 1 799,5t (hvf)-33,0pd 14,5kn
7742487 WYA2 244 591469	**JUSTAMINUTE** **Rascals Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

7910670 YSBA2 PU-229 Df Esd Gc Pfd Rdr RT	**JUSTICIA** **Government of The Republic of El Salvador** La Union El Salvador	**1 145** 503 1 610	BV	**1981** At. & Ch. de la Manche—Dieppe (1285) 69,02 61,52 12,81 6,18 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 4SA 20Cy. 240 × 220 reverse reduction geared to sc. shaft 4 200bhp (3 089kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse 16,75kn
6706345 A8AU 4780 Df Esd Gc Rdr RTv	**JUSTINE** ex Justeid-81 ex Ole Rinde-74 **Justine Corp.** Osco Shipping A/S Monrovia Liberia	**2 543** 1 308 5 378	AB (NV)	**1967** A/S Framnaes M/V—Sandefjord (173) 111,36 15,91 6,473 103,03 15,85 7,62 P 23,5 Trunk 72,9 F 9,2 1 dk rf nil conv General Cargo 74	**M Chemical Carrier** Ice strenghtened 10 Ta (stl) ind ER	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 163kW 440V 60Hz a.c. Fuel 386,0t (hvf)-13,0pd 13kn
6819207 Df Esd Gc Rdr RT	**JUSTINE** ex La Esperanza-86 ex Bela-81 ex Beta-74 Lebanon	**1 992** 1 338 3 040	BV ✠Classed LR until 27/7/73	**1969**-1 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (264) 79,13 12,53 4,954 73,92 12,50 7,47 RFD 8,3 2 dks rf 51	**M General Cargo** CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B&W Industrias Villares Rio de Janeiro Gen 3 × 128kW 450V 60Hz a.c. Fuel 206,5t 12kn
8326840 A9D2328 3309 RT	**JUSTINE** ex Toya Alario-73 **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Bahrain Bahrain	**183** 125 —		**1965** Nolty J. Theriot Inc.—Golden Meadow, La (17) *27,56* 7,32 3,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 NE 72 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW a.c. 11kn
7512002 WYL4978 575361 Esd Gc Pfd Rdr RT	**JUSTINE FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**198** 134 —	AB	**1976** McDermott Shipyard—New Iberia, La (101) 4,172 36,66 10,37 4,88 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 13kn
5107865 WD5627 262277 Df Rdr RTm/h	**JUSTINE McALLISTER** ex Esso Maine-68 ex Esso Tug No. 10-55 **McAllister Brothers Inc.** New York, NY United States of America	**192** 97 —	(AB)	**1951** Gulfport SB. Co.—Port Arthur, Tx (374) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft E made51 reconditioned & fitted71 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW 1 × 24kW 110V d.c.
7306611 Esd Rdr RT	**JUSTINO RAMALHEIRA** **Antonio Pereira Ramalheira** Leixoes Portugal	**183** 56 78	✠Classed LR until 6/6/84	**1973**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (97) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7015509 LMUX 17435 Df Esd Rdr RTm/v	**JUSTO** **Paal Wilson & Co. A/S** Bergen Norway	*1 090* *460* 1 365	NV	**1970** Orens M/V—Trondheim (49) 74,25 10,04 3,742 68,10 10,01 5,74 P 12,2 F 7,7 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.3 543 B.2 316 2 Ha (stl) (13,5 26,9 × 5,9) 2W Der 2(2)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,0pd 11kn
8101367 XCSN Df Esd Gc Pfd Rdr RT	**JUSTO SIERRA** **Universidad Nacional Autonama de Mexico** Tuxpan Mexico	**770** 185 —	✠100A1 SS 8/86 stern trawler ✠LMC UMS EL 357,5/28,0U2 FN 726	**1982**-8 Mjellem & Karlsen A/S—Bergen (130) 49,99 10,47 4,463 43,08 10,32 6,51 F 27,2 2 dks rf 1295 BK 152 4BH WBnil	**M Research/Fishing** Stern Trawler Oceanographic	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 745bhp (1 284kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 210kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Directional thrust propeller fwd
7509988 H8UU 10225 -80B Df Esd Gc Pfd Rdr RTv	**JUSTY** ex Golden Venture I-84 ex James Helm-81 ex Mercury Bell-80 **Victory Line S.A.** Panama Panama	**5 958** 3 928 9 084	NK	**1975** Minami-Nippon Zosen K.K.—Usuki (502) 126,07 17,45 7,719 117,99 17,40 9,89 P 29,6 F 13,2 1 dk rf 94	**M General Cargo** 3 Ho 23,8 32,2 29,9 ER G.12 891 B.12 010 3 Ha (stl) (16,0 24,0 21,8 × 8,0) ER 5W Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 240kW 445V 60Hz a.c. Fuel 66,0t (d.o.) 851,5t (hvf)-13,0pd 13kn
8128200 PPWR RT	**JUTAHY** **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	*15 163* *8 803* 23 793	BV	**1984** Ch. du Nord et de la Mediterrane —Dunkerque (320) 170,92(BB) 24,13 10,021 160,81 24,11 13,01 1 dk	**M Tanker** Oil Chemical IGS 12 Ta (s.stl) on dk 34 Ta ER L.30 423 HeCls. BC	Oil 2SA 8Cy. 560 × 1150 10 120bhp (7 444kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 187,0t (d.o.) 978,0t (hvf)-35,0pd 15,5kn
7233761 C4IF Df Esd Gc Pfd Rdr RT	**JUTE EXPRESS** ex Akarnania-86 ex London Bombardier-79 **Viking Traders Navigation Ltd.** Limassol Cyprus	**9 044** 6 093 15 139	✠CLASS WITHDRAWN at Owners' request 3/7/86	**1973**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 Sulzer 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 280kW 440V 60Hz a.c.
7305837 HSDO BK3324 Df Esd Gc Pfd Rdr RTv	**JUTHA MALEE** ex Diana Skou-83 **Jutha Maritime Co. Ltd.** Bangkok Thailand	T.Mk **6 622** 3 740 10 610 **9 623** 5 628 14 000	GL ✠Classed LR until 18/5/84	**1973**-7 Helsingor Skibsv. og Maskinbyg. —Helsingor (400) 156,37 19,87 8,100/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
7117735 HSDC BK3794 Df Esd Gc Pfd Rdr RTm/h/v	**JUTHA PARIYANAT** ex Atlanta-85 **Jutha Maritime Co. Ltd.** Bangkok Thailand	T.Mk **8 854** 4 593 13 537	GL ✠Classed LR until 10/7/85	**1972**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (1317) 159,77 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space	**M General Cargo** Ref 4bth P Ice strengthened 6 Ho 12,3 15,0 15,0 15,0 15,0 11,2 ER 17 TwD G.13 914 B.12 869 In.3 738 TEU 118 C.Dk 118/20' (40') 12 Ha (stl) (7,0 × 8,9) (7,9 × 13,7) (13,0p&s 13,0p&s 13,0p&s 13,0p&s 7,0p&s × 7,7) ER Cr 4(12,5) 4(8)	Oil 2SA 9Cy. 680 × 1250 Sulzer 14 850bhp (10 923kW) G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 578,5t (hvf) 19kn

6908656 HSDP BK3325 Df Esd Gc Pfd Rdr RTv	**JUTHA PHANSIRI** ex Dinna Skou-83 **Jutha Maritime Co. Ltd.** Bangkok Thailand	T.Mk **6 582** 3 712 10 610 **9 584** 5 601 14 000	GL ✠Classed LR until 18/5/84	**1969**-5 Helsingor Skibsv. og Maskinbyg. —Helsingor (387) 156,37 19,87 8,070/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.19 073 B.17 804 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 448kW 450V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd 18kn
5177846 Y4GA Df Esd Rdr RT	**JUTLAND** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7234430 OYHI D1762 Df Esd Gc Pfd Rdr RT	**JUTLANDIA** **A/S Det Ostasiatiske Kompagni** **(The East Asiatic Co. Ltd.)** Kobenhavn Denmark	*54 035* *16 210* 40 824	✠**100A1** CS 11/82 ✠**LMC** **UMS** EL Qt $3\frac{3}{16}$"U3 FN 15310	**1973**-1 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (846) **1984**-10 (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 289,36(BB) 32,31 11,929 272,65 32,24 23,91 B & F 277,7 1 dk rf nil len 84 NS 11BH WB19332t incl. STs in holds 11836t	**TrM Container Ship** Fixed-guides pt higher tensile steel 9 Cell.Ho 21,0 27,9 27,9 27,9 13,9 27,9 ER 14,8 27,9 14,7 TEU 2774 C.Ho 1122/20' 350/40' C.Dk 952/20' (40') incl. 120 ref C. 16 Ha (stl) ER 26 Wing Ha (stl) ER	3 Oil 78 600bhp (57 815kW) (centre) 2SA 12Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn (wing)2 Oil 2SA each 9Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 11kgf/cm² (10,8bar) AuxB (ex.g) & rcv 12kgf/cm² (11,8bar) Gen 5 × 1008kW 450V 60Hz a.c. Controllable pitch propeller on centre shaft only Thw. thrust Contr. pitch propeller fwd Fuel 875,5t (d.o.) 8 497,0t (hvf)-297,0pd 26kn
7331472 Df Rdr	**JUTOKU MARU No. 25** ex Shigetoku Maru No. 25-84 **P.T. Perikanan Tuna** Indonesia	**247** 126 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (718) 7,83 40,70 7,80 3,05 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
5267873 OISB 401 Df Esd Rdr RTm/v	**JUTTA** ex Jutta Flint-83 ex P. C. Asmussen-66 **Laivanisannisto Virta** Uusikaupunki/ Finland Nystad	**424** 277 716	(GL)	**1957** Werft Nobiskrug G.m.b.H. —Rendsburg (608) 53,37 8,08 3,048 49,66 8,01 3,48 P 12,2 F 5,8 1 dk RW len & deepened 62	**M General Cargo** Ice strengthened 2 Ho ER G.907 B.855 3 Ha (7,3 7,7 8,9 × 5,4) ER Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
8505549 C6BX6 710391 Df Esd Pfd Rdr RTm/v	**JUTTA R** ex Jacqueline-86 **Partenreederei m.s. "Jutta R"** Nassau Bahamas	**954** 702 2 800	GL	**1986** Scheeps. Damen B.V.—Bergum (8222) 82,50 (BB) 12,60 4,452 79,46 12,51 6,35 F 6,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.3 591 TEU 142 C.Ho 70/20' (40') C.Dk 72/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 1 270bhp (934kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7431791 ZSKF 350765 Esd Rdr RT	**JUTTEN** **South African Transport Services** Cape Town/ South Africa Kaapstad	**486** 91 762	✠Classed LR until 6/10/78	**1976**-8 SOCARENAM—Boulogne 37,32 11,54 3,734 35,67 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Sulzer Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers fwd 12,5kn
5065885 DDOA Df Esd RT	**JUV** ex Castor-65 ex Gretchen-61 DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT	**239** 123 356	(GL)	**1939** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (217) *40,70* 7,04 2,566 2,85 1 dk R len 50	**M General Cargo** 1 Ho ER 1 Ha (19,9 × 3,9) ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) NE 70 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 7,5kn
8313300 3EKU3 1470 9-85 Df Esd Gc Rdr RTv SatCom	**JUVANTE** **Picaporte Shipping S.A.** Panama Panama Sat Comm ID 1330617/JVTE	*7 726* *3 551* 8 549	NK	**1984** Towa Zosen K.K.—Shimonoseki (553) 139,05(BB) 7,581 130,00 21,01 11,36 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.10 063 TEU 52 C. 52/20' 4 Ha (stl) (6,8 × 6,1) (8,2 8,2 8,2 × 7,0) ER Der 8(5)	Oil 2SA 6Cy. 520 × 1600 8 500bhp (6 252kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 720kW a.c. 17kn
7386257 3EYM4 17461 -PEXT Df Esd Gc Rdr RT	**JUVENA** ex Nicholas G. Papalios-86 **Western Seaways Shipping & Trading Inc.** Panama Panama	**26 496** 18 886 53 351	AB ✠Classed LR until 3/11/77	**1975**-1 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (178) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.63 587 B.59 158 7 Ha (stl) ER	Oil 2SA 6Cy. 840 × 1800 16 500bhp (12 137kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 400kW 440V 60Hz a.c. 15kn
5371935 SWAU 4864 Df Esd Gc Rdr RTh/v	**JUVENA** ex Ubena-77 **Marfiel Armadora S.A.** Bouboulina Shipping S.A. Piraeus Greece **DELAYED IN SHATT—AL— ARAB 2/81**	**4 891** 2 937 8 687	(GL) ✠Classed LR until 31/10/78	**1956**-3 Deutsche Werft A.G.—Hamburg (684) 138,97 17,94 7,608 128,38 17,86 11,31 F 12,8 1 dk & Sdk RW rf 102	**M General Cargo** OSD 12P Ice strengthened 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 593 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 5 335bhp (3 924kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 230V d.c. Fuel 1 016,0t (hvf) 15,25kn
7303578 LX-114-C Df Esd Gc Rdr RT	**JUVENILIA** **Sociedade de Pesca Silva e Fernandes Ltda.** Industria Aveirense de Pesca Ltda. Lisboa Portugal	**179** 54 80	✠Classed LR until 5/74	**1973**-9 Est. Nav. do Mondego—Figueira da Foz (165) 32,82 7,42 2,928 27,08 7,21 3,41 B & F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller
6712019 IPAE 123 Esd Rdr RT	**JUVENILIA** **Nicolo Lisma** Mazara del Italy Vallo	**136** 45 —		**1967** Cant. Nav. Mario Morini—Ancona (95) 30,59 7,14 2,591 23,50 6,99 3,59 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 320 × 420 450bhp (331kW) S.A. Ansaldo Stab. Mecc. Genova

8128157 **JUVENTIA** H9TW 1277 **Transocean Liners Reederei** 6-83 **G.m.b.H.** Df Esd Panama Panama Gc Rdr RT	**15 176** 9 192 24 482	**✠100A1** bulk carrier strengthened for heavy cargoes holds 1, 3, 5 & 7 or 2, 4 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/67,0U2(a) FN 6360	**1982**-8 "Georgi Dimitrov" Shipyard—Varna (148) 184,61(BB) 22,97 10,202 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB13275T incl. Comb. btm & STs in holds 5360T Topside tanks in holds 3332T DTf 367T No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7321738 **JUWEL** DENU **Uwe Strahl** Esd Rdr Bremerhaven Federal Republic of Germany RTm/v	**100** 46 71	GL	**1972** Lunewerft Gustav Kuhr—Bremerhaven (402) 25,96 6,63 — 23,02 6,58 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10,5kn
6615089 **JVONNE** HO7300 ex Divona-79 8639-78B Launched as Sunnanhav Df Esd **Malina Compania Naviera S.A.** Pfd Rdr Panama Panama RT	**1 290** 880 —	**✠100A1** SS 5/84 Ice Class 3 Ice Class 2 at draught not exceeding 11' 10 1/2' **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1256	**1966**-10 Falkenbergs Varv AB—Falkenberg (144) 73,41 12,15 5,722/— 66,38 12,10 6,81 Ba 7,7 F 9,8 2 dks rf 178 Coll BH to U dk, 2 to 2nd dk WB453t	**M General Cargo** CSD 2 Ho 25,0 20,8 ER G.3 131 B.2 770 2 Ha (stl) (17,0 17,0 × 7,8) ER Der 4(5)	Oil 4SA 8Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 88kW 400V 50Hz a.c. Controllable pitch propeller
6910049 **JYI SIN** BYTX ex Katsu Maru No. 81-79 3685 ex Eikyu Maru No. 81-78 Df Esd **Jyi Ching Fishery Co.** Gc Pfd Kaohsiung China* Rdr RT	**602** 337 —	(BV)	**1968** Niigata Eng. Co. Ltd.—Niigata (806) 52,99 8,82 3,429 47,20 8,79 3,79 2 dks rf 348 BK	**M Fishing** Side-fishing 3 Ho ER	Oil 4SA 8Cy. 310 × 380 2 030bhp (1 493kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. Controllable pitch propeller Fuel 273,0t (d.o.) 11,5kn
7602716 **JYLLAND** 3EPQ2 ex Anita Von Bargen-82 **Partenreederei m.s. "Jylland"** Df Esd Hamburg Panama Gc Rdr RTm/h/v	*2 578* *1 529* 4 252	(GL)	**1978** Stocznia Gdanska im. Lenina—Gdansk (B341/03) 96,60 13,64 5,341 90,40 13,61 7,45 RQD 16,2 F 8,6 1 dk len & deepened 83	**M General Cargo** Ice strengthened G.3 913 B.3 597 TEU 136 C. 136/20'	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 14,5kn
7336757 **JYLLAND** LMEG 18162 **P/R Jylland** Df Esd Roald Mikkelsen Gc Rdr Oslo Norway RT	**425** 300 1 109	NV	**1973** Lindstols Skips & Batbyg. A/S—Risor (273) 63,61 10,01 3,771 58,81 9,99 6,18 2 dks rf nil len 80	**M General Cargo** Pallets Side doors Ice strengthened 1 Ho 40,0 1 TwD ER G.1 714 B.1 544 2 Ha (stl) (20,5 12,1 × 8,0) ER 1W Cr 1(5) Der 1(3-5)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 1 × 40kW 1 × 20kW 220V 50Hz a.c. Fuel 59,0t (d.o.)-4,0pd 11kn
7718852 **JYOJIN MARU** 7LOA 120405 **Shiohama Kisen K.K.** Df Esd Numakuma, Japan Gc Pfd Hiroshima Pref. Rdr RT	**11 406** 6 759 11 179	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (425) 164,85 8,122 157,03 27,01 11,92	**M RoRo Cargo** Side door/ramps 1(p) 1(s) Stern door/ramp (s) Mchy.aft Cr 2(8)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 400kW 2 × 360kW 445V 60Hz a.c. Fuel 208,0t (d.o.) 1 585,5t (i.f.o.)-37,5pd 18kn
6901622 **JYOTI** ZDAM5 ex Aliakmon-86 710429 **The Great Eastern Shipping Co. London Ltd.** Df Esd Gc Rdr Gibraltar Gibraltar (British) RTm/h/v	**16 587** 11 027 29 139	**✠100A1** SS 8/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1968**-12 Hakodate Dock Co. Ltd.—Muroran (410) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
7637230 **JYTTE BORG** OYWR H670 **Erik L. Larsen** Esd Pfd Esbjerg Denmark Rdr RT	*255* *118* —		**1975** Bogense Skibsvaerft & Badebygger—Bogense (220) 37,90 7,19 34,50 3,46 1 dk len 84	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7702944 **JYTTE DANIELSEN** OXXT D2517 **Rederiet af 24 November 1975** Df Esd Rederiet Otto Danielsen Gc Rdr Kobenhavn Denmark RT	**1 599** 1 044 3 704	BV	**1978** B.V. Bodewes Schps.—Martenshoek (531) 82,81 15,09 6,111 74,53 15,00 8,82 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,4) ER Cr 2(25) 2(10)	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel 13kn
8011586 **JYUHO MARU** JL4782 123933 **Wakase Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** — 1 600		**1980** Yamanaka Zosen K.K.—Namikata (223) 4,252 66,02 11,02 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan
8603937 **JYUKKOKU MARU** JG4667 129723 **Izuhakone Tetsudo K.K.** Hakone, Japan Kanagawa Pref.	**337** — 50		**1986** Yokohama Yacht Co. Ltd.—Yokohama (850) 28,81 (BB) 2,452 24,21 11,61 3,61 1 dk	**TM Ferry** Twin Hull	2 Oil 4SA each 6Cy. 125 × 140 with clutches, flexible couplings & sr geared to sc. shafts 494bhp (363kW) Nissan Diesel Motor Co. Ltd. Ageo 2 Controllable pitch propellers Thw. thrust propeller fwd
7740037 **JYUNTOKU MARU No. 5** JM2054 ex Nippo Maru No. 18-81 95883 **Sawamoto Kaiun K.K.** Kochi, Japan Kochi Pref.	**196** 107 —		**1964** Mukaishima Zoki Co. Ltd.—Mukaishima *36,40* 7,00 4,20 1 dk	**M Sand Carrier**	Oil Japan
8520070 **JYUTOKU MARU No. 6** JHCO 129330 **Osato Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*577* *230* —		**1986** Kanasashi Zosensho—Shimizu (3097) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line In.492	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akash
7202516 **K J** WE2638 ex YMS 293 263931 **John S. York** Seattle, Wa United States of America	**251** 171 —		**1943** Associated Shipbuilders—Seattle, Wa *38,56* 7,50 3,46 F - 1 dk conv Inshore —	**Wood TM Fishing**	2 Oil 240bhp (177kW) .... Fuel (d.o.)

8107880 840564 Df Esd Gc Pfd Rdr RT	**K MARINE No. I** **Kilgore Marine Inc.** Morgan City, La United States of America	298 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (140) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107892 841712 Df Esd Gc Pfd Rdr RT	**K MARINE No. II** **Kilgore Marine Inc.** Morgan City, La United States of America	298 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (141) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107907 842788 Df Esd Gc Pfd Rdr RT	**K MARINE No. III** **Kilgore Marine Inc.** Morgan City, La United States of America	298 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (142) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107919 843728 Df Esd Gc Pfd Rdr RT	**K MARINE No. IV** **Kilgore Marine Inc.** Morgan City, La United States of America	298 202 1 200	AB	**1982** McDermott Shipyard—New Iberia, La (143) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7044108 TC3617 Df Esd Gc Pfd Rdr RTm/h/v	**K. ASLAN** ex Tow 4-85 ex Spitalertor-84 **Gemi Sokum Ticaret A.S.** Istanbul Turkey	499 190 733	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (722) 54,49 11,33 3,429 49,43 11,00 3,97 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn
8036938 622607	**K. C. KIDS** **Natalie Bruce Inc.** New Orleans, La United States of America	147 100 —		**1980** ....Bourg, La *21,92* 7,62 3,28 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8033546 615325	**K. C. SMITH** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	182 124 —		**1979** Delta Shipyard—Houma, La (125) *29,17* 9,17 3,647 31,40 9,15 4,27 1 dk	**M Tug**	Oil U.S.A.
7371903 3EZT2 1361 7-84 Df Esd Gc Pfd Rdr RTv SatCom	**K. CHALLENGER** ex World Vanguard-83 **Warren Shipping Corp.** Panama Panama Sat Comm ID 1330550/SKCL	30 295 23 319 61 355	AB KR	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4381) 225,00(BB) 32,24 12,437 214,99 32,20 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 191 B.71 914 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 392,5t (hvf) 14,75kn
7365942 3EWY4 17473-TT Df Esd Gc Pfd Rdr RTm/h/v	**K. H. CHIVALRY** ex Pelikan-86 ex Nahost Klipper-85 ex Pelikan-74 **Kien Hung Shipping Co. Ltd. S.A.** Panama Panama	3 258 2 265 4 480	GL	**1974** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (378) 107,63(BB) 15,98 5,477 100,11 15,91 7,80 P 17,1 F 8,9 2 dks len 77	**M General Cargo** TEU 245 C.Ho 11/20′ 67/40′ C.Dk 4/20′ 48/40′ incl. 30 ref C. 2 Ha (stl) (45,5T × 7,9) (25,2 × 13,2) ER	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 200kW 380V 50Hz a.c. Fuel (hvf) 15kn
7376082 ELHA 5458 Df Esd Gc Pfd Rdr RTv	**K. H. ENTERPRISE** ex Strider Australia-86 ex Aes Express-86 ex Strider Australia-85 ex Merzario Ionia-78 ex Maersk Tempo-76 **Pro-Line Shipping Co. Ltd.** Monrovia Liberia	3 391 1 986 6 477	BV ✠Classed LR until 10/6/84	**1975**-12 Shinhama Dock K.K.—Anan (702) 119,61(BB) 18,95 7,468 104,02 18,90 10,49 P 24,7 F 9,8 2 dks rf 152	**M RoRo Cargo/Container Ship** Fixed-guides Quarter stern ramp (s) 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20′ C.Dk 120/20′ 10 Ha (stl) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW 1 × 112kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn
6415178 SPTY Df Esd Gc Rdr	**K. I. GALCZYNSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	5 584 3 044 8 553	PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/06) 145,73 18,55 7,646 134,98 18,47 8,59 1 dk & S dk	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 × 7,0) (7,3 × 7,9) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 380V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,5kn
5298884 H9VJ 11266 -PEXT Df Esd Gc Pfd Rdr RT	**K. K. S. MUTHOO** ex Captain D. Gregos-79 ex Elias-Xilas-73 ex Roland-64 **Smipt Shipping & Trading Pte. Ltd.** Panama Panama	T.Mk **6 415** 3 558 10 800 **8 766** 5 337 12 830	(GL) ✠Classed LR until 6/4/82	**1957**-5 Forg. & Ch. de la Gironde —Bordeaux (235) 145,80 18,83 8,251/9,170 134,70 18,75 12,04 2 dks rf 102	**M General Cargo** 5 Ho 18,2 19,8 19,0 19,0 20,5 ER G.17 656 B.16 917 5 Ha (stl) (8,8 12,1 8,2 10,6 12,1 × 7,8) ER 12W Der 12(5)	Oil 2SA 5Cy. 740 × 1600 6 160bhp (4 531kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 180kW Fuel 930,5t (hvf) 14,5kn
5178058 166890 RTv	**K. L. C. B. No. 7** **King's Lynn Conservancy Board** King's Lynn United Kingdom	84 48 —	**✠A1** SS 10/84 river & estuary service with occasional voyages to Grimsby **✠LMC** EL (a) FN 191	**1939**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough 23,17 6,58 21,95 6,56 2,14 1 dk R rf nil Propulsion machinery added 55 3BH	**M General Cargo Barge** 45P 1 Ho 7,6 ER 1 Ha (3,0 × 1,9) ER Der 1(2) 1(1,5)	Oil 4SA 8Cy. 140 × 197 sr geared to sc. shaft 152bhp (112kW) ✠ NE made53 refitted11/55 L. Gardner & Sons Ltd. Manchester Fuel 3,0t (d.o.)

7203833 Df Esd Gc Rdr RT	**K. L. KURAU** ex Fao 59-73 **Government of Malaysia (Ministry of Agriculture, Fisheries Division)** Penang Malaysia	**184** 76 109	**✠100A1** SS 4/82 fishing vessel **✠LMC** EL h ⅞"U1 FN 302	**1971**-7 Enrique Lorenzo y Cia. S.A.—Vigo (359) 29,70 7,88 2,998 26,67 7,60 3,71 F 4,9 1 dk rf 381 BK 152 4BH WB9t	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Stamford Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 10kn
7129908 3EHD5 17694-LI Df Esd Gc Pfd Rdr RTm/h/v	**K. MARINE I** ex Telfair Pilot-86 ex Sun Chong-81 **Prawn Maritime S.A.** Panama Panama	**9 954** 6 312 15 902	BV	**1972** Nipponkai Heavy Ind. Co. Ltd.—Toyama (159) 149,00 20,86 9,246 140,01 20,81 12,76 B 23,5 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
7614783 TC3163 676 Df Esd Gc Pfd Rdr RTm/h/v	**K. PIRI REIS** **University of Izmir** Izmir Turkey	**280** 73 —	GL	**1978** Julius Diedrich, Schiffswerft—Oldersum (133) 34,73 8,08 2,461 29,01 8,01 3,81 B & F 17,7 1 dk	**M Research/Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 160 × 165 reduction geared to sc. shaft 764bhp (562kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
8212336 TC3429 5288 Esd Gc Pfd Rdr RTv	**K. RIZA ATASOY** **Mumcuoglu Gemicilik Denizcilik Ticaret A.S.** Istanbul Turkey	**497** 297 1 383	AB	**1984** Desan Deniz Insaat Sanayii—Istanbul (4) 4,150 60,03 10,41 4,22 F 4,9 1 dk	**M General Cargo** 2 Ho ER G.2 237 B.2 095 2 Ha (stl) ER Der 3(3)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 72kW 1 × 28kW 1 × 20kW a.c. 13kn
5338567 LNPN 12105 Df Gc Rdr RT	**K. VAAGE** ex H.K.M.-66 ex Star VIII-65 **P/R K. Vaage** Konrad Vaage Bergen Norway	*824* *282* —	*Classed BC until 10/65	**1948**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1177) 54,41 8,41 4,115 44,02 8,39 4,73 1 dk BK 191 len 75 conv Whaler 65	**M Fishing** Side-fishing 1 Ho 6,4 ER 1 Ha (1,9 × 0,9) ER	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 78 A/S Wichmann Rubbestadneset Fuel (d.o.) 10,5kn
7392878 SXOT 275 Df Esd Gc Pfd Rdr RTm/h/v	**K. Z. MICHALOS** **Monrovia Carriers Co.** Chios Greece	**16 022** 10 806 26 644	AB	**1976** Namura SB. Co. Ltd.—Osaka (428) 180,73(BB) 22,97 10,402 166,99 22,92 14,51 P 30,5 F 13,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,1 28,8 17,6 30,4 24,0 ER G.36 841 B.32 890 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 032,0t (hvf) 15kn
7927635 385742 Esd Rdr RT	**K.F.V. BRAMPTON** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (174) 22,59 6,25 2,945 21,37 6,21 3,79 2 dks	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7927582 385735 Esd Rdr RT	**K.F.V. CARLISLE** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (169) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7927556 374730 Esd Rdr RT	**K.F.V. CUMBERLAND** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (166) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7927570 374729 Esd Rdr RT	**K.F.V. GOLDSMITH** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (168) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7927568 374728 Esd Rdr RT	**K.F.V. HAYMAN** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (167) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7927623 VL3062 385737 Esd Rdr RT	**K.F.V. HERON** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —	(NV)	**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (172) 24,90 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7927647 VL2406 385743 Esd Rdr RT	**K.F.V. KINGFISHER** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**180** 84 —	NV	**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (175) 24,95 6,25 3,301 21,16 6,21 3,79 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7927594 385741 Esd Rdr RT	**K.F.V. MAGNETIC** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (173) 22,59 6,25 2,945 21,37 6,21 3,79 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8322337 FUWD Esd Pfd Rdr RT	**K.F.V. ORPHEUS** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**190** — 86		**1984** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (219) 24,90 7,42 21,16 3,92 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 165 × 210 with flexible couplings & sr geared to sc. shaft 540bhp (397kW) Yanmar Diesel Engine Co. Ltd. Osak
8500355 VL8913 851458 Esd Rdr RTh/v SatNav	**K.F.V. PELORUS** **Sandpiper Fishing Syndicate** K.F.V. Fisheries (Qld) Pty. Ltd. *Townsville, Queensland* Australia	**179** — —	NV	**1984** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (10) 22,81 7,42 3,001 7,41 3,92 B 4,9 F 14,4 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osak Gen 1 × 72kW 415V 50Hz a.c. Fuel 48,5t (d.o.) 9k

8409123 VL2406 Df Esd Rdr RT	**K.F.V. REPULSE** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville,* Australia *Queensland*	**180** — —		**1985** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (226) NV 24,95 3,301 21,16 7,42 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 540bhp (397kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 85kW 415V 50Hz a.c. Fuel-2,5pd 9,5kn
7927611 385738 Esd Rdr RT	**K.F.V. SANDPIPER** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville,* Australia *Queensland*	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (171) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8409109 VL3062 02319 RT	**K.F.V. SHEARWATER** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville,* Australia *Queensland*	**135** — —		**1984** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (224) NV 24,90 21,16 7,42 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 4SA 6Cy. 165 × 210 with flexible couplings & sr geared to sc. shaft 540bhp (397kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 85kW 415V 50Hz a.c. Fuel-2,5pd 9,5kn
7813353 OWOP H779 Df Esd Gc Pfd Rdr RT	**K'AK'ALIAK'** **Godhavn Havfisheri ApS** Godthab Greenland (Danish)	T.Mk **146** 53 250		**1978** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (141) (NV) 26,01 7,60 3,601 21,32 7,51 3,69 2 dks rf 902 BK 13	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 5Cy. 270 × 400 with hydraulic coupling 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 70kW 380V 50Hz a.c.
8406505 HLVD RM11 094 Esd RTm/h	**KA YA HO** **Gun Hae Shipping Co. Ltd.** Busan South Korea	**514** 320 —		**1962** Korea SB. & Eng. Corp.—Pusan 53,29 8,13 2,947 47,40 8,09 3,92 2 dks	**M Ferry/General Cargo** 443P 1 Ho 9,9 ER 1 Ha (5,0 × 2,5) ER Der 1(2)	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 230V 60Hz a.c. Fuel (d.o.)
8407383 EQJY 22/63 Df Esd Gc Rdr RT	**KAABEH** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350		**1984** K.K. Wakamatsu Zosen—Wakamatsu (338) NV 38,00 10,01 3,644 35,01 10,00 3,97 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-10,0pd 13kn
5173022 Df Esd Rdr RTm/v	**KAAP BOL** ex Johannes Schupp-70	**639** 398 1 049		**1961** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (206) (GL) 53,70 9,40 3,760 48,60 9,30 3,81 P 11,0 RQD 26,0 F 7,7 1 dk RW	**M General Cargo** 2 Ho 11,6 25,8 ER G.1 410 B.1 271 3 Ha (each 9,3 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 54,0t (d.o.) 10,5kn
8411695 PFJG 21844	**KAAP HOORN** Launched as Ierse Zee **Kaaptransport Zee en Kustvaartrederij C.V.** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	*1 860* *1 024* 3 035		**1985** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (358) BV 91,01 11,41 4,852 86,82 11,31 6,02 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 60,2 ER G.3 552 B.3 488 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (49,0 × 9,1) ER	Oil 4SA 6Cy. 230 × 320 with flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 176kW 2 × 123kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 82,0t (d.o.) 101,0t (hvf)-6,0pd 10kn
8401236 PFJH Df Esd Gc Pfd Rdr RTv SatCom	**KAAPGRACHT** **C.V. Scheepv. Onderneming "Kaapgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands Sat Com ID 1300242/PFJH	T.Mk **2 391** 1 796 8 038	✠**100A1** Ice Class 1A timber deck cargoes, container cargoes in holds and on upper deck hatch covers ✠**LMC** EL U 467,5/46,0U2(a) FN 2647	**1984**-10 Miho Zosensho K.K.—Shimizu (1233) 106,30(BB) 16,13 7,981 99,85 16,01 10,49 F 8,6 2 dks rf nil 4BH to U dk WB1989T incl. DTf144T, STs in hold 425T	**M General Cargo** 1 Ho 74,4 ER 1 TwD G.11 023 B.10 741 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 2 Ha (stl) (36,9 33,3 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 400kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 61,5t (d.o.) 516,0t (hvf)
6929387 UHPQ M-29036 Df Esd Gc Rdr RT	**KAAREL LIYMAND** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 433** 872 1 460		**1966** ..............U.S.S.R. 84,69 14,03 5,800 RS 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 194 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7832581 316683 Df Esd Gc Rdr RT	**KAAS 101** ex Hae Wang No. 205-82 ex Nesuro Maru No. 3 **Kaas Fisheries Ltd.** Takoradi Ghana	**188** 75 —		**1966** K.K. Ichikawa Zosensho—Ise *34,51* (KR) 33,99 6,70 3,18 B 6,4 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref In.76 5 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. 10kn
6803820 316665 Df Esd Gc Pfd Rdr RT	**KAAS 102** ex Hae Wang 206-81 ex Hae Wang 205-77 ex Hiyoshi Maru-77 **Kaas Fisheries Ltd.** Takoradi Ghana	**253** 113 —		**1967** Kanasashi Zosensho—Shimizu (768) 45,70 7,22 2,998 KR 37,98 7,19 3,48 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.195 10 Ha	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 10kn
7703819 Esd Rdr RT	**KAAWA** **Government of The Republic of Uganda (Railways Corporation)** Jinja Uganda	**1 697** — —	✠**100A1** Lake Victoria service ✠**LMC** EL P 451,0/36,0U2(a) FN 1808	**1983**-11 Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (103) 92,13 16,87 2,401 86,90 16,50 4,30 F 5,5 1 dk rf 152 7BH WB590T	**TM RoRo Cargo** Rail Vehicles 4bth P Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 380V 50Hz a.c. Bow jet pump Fuel 130,0t (d.o.)
5051224 LFWT 17885 Df Esd Gc Rdr RTh	**KABA** ex Dorinda-73 ex Bremer Flagge-72 **Factoring Finans A/S** Trondheim Norway	**299** 150 575		**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (376) (GL) 52,96 8,51 3,163 50,12 8,50 5,11 F 7,4 2 dks RW rf 102	**M General Cargo** 1 Ho 30,7 ER G.1 256 B.1 174 1 Ha (24,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 1,5kW 24V d.c. Fuel 28,5t (d.o.) 10kn

5178149 PKLQ 1962/L Df Esd Rdr	**KABAENA** **P.T. Perusahaan Pelayaran Nusantara Samudera Jaya Line** Jakarta Indonesia	**1 690** 870 2 491	KI (GL)	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (167) 82,99 12,04 5,214 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ha (9,6 16,9 × 5,1) ER Der 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 130kW 115V a.c. Fuel 129,0t 11,5kn
7703845 Esd Rdr RT	**KABALEGA** **Government of The Republic of Uganda (Railways Corporation)** Jinja Uganda	**1 697** — —	✠100A1 Lake Victoria service ✠LMC UMS EL P 440,0/36,0U2(a) FN 1809	**1984** Belgian Shipbuilders Corp. -Meuse et Sambre S.A.—Beez (102) Re-erected**1984**-12 Uganda Railways Corp., Marine Division—Port Bell (102) 92,13 16,87 2,401 86,90 16,51 4,30 F 5,8 1 dk rf 152 7BH WB590T	**TM RoRo Cargo** Rail Vehicles 4bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 380V 50Hz a.c. Bow jet pump Fuel 130,0t (d.o.)
7634159 Df Esd Gc Pfd Rdr RT	**KABAO** Launched as Lisapafish Once **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1979** Const. Nav. Santodomingo—Vigo (461) 30,71 7,52 3,352 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 11kn
7528049 JIRH 117587 RT	**KABASHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**497** 128 —		**1975** K.K. Usuki Tekkosho—Usuki (922) 63,35 7,83 2,515 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
5178163 66 Rdr RTv	**KABATAS** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**763** 219 —	(AB)	**1956** Denizcilik Bankasi T.A.O.—Halic, Istanbul (72) 58,40 13,90 2,901 58,17 13,50 4,35 1 dk RW rf 279	**S RoRo Cargo/Ferry**	T 6Cy. (2) 419 (2) 625 & (2) 972 × 552 1 000ihp (736kW) Denizcilik Bankasi T.A.O. Istanbul 1 propeller aft, 1 fwd Fuel 41,5t (o.f.) 8kn
7800019 JWOP 20117 Df Esd Gc Pfd Rdr RT	**KABEK** ex Helene Nguaq-85 ex Lutivik-85 **Einar Nostevold** Tromso Norway	T.Mk **199** 82 450	NV	**1978** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (137) 30,41 7,70 4,001 26,22 7,61 4,09 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
5284546 OXDA E454 Esd Gc Pfd Rdr RT	**KABELFISKEN** ex Primo-72 ex Roerdomp-47 ex Drente-46 **Scandyk A/S** Koge Denmark	**116** 67 161		**1910** W. Mulder—Stadskanaal 29,65 5,67 2,134 5,62 2,16 1 dk R Propulsion machinery added 46 conv General Cargo —	**M Cable-layer** 1 Ho 15,2 ER G.218 2 Ha (1,9 × 3,1) (8,7 × 3,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 200 × 340 120bhp (88kW) NE 50 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 23,5t (d.o.) 7,5kn
7827316 9V3047 382504 Esd Rdr RT	**KABILA SH I** ex Josephine I-82 ex Ava II-82 **Siong Huat Marine Pte. Ltd.** Singapore Singapore	**126** 19 79	AB	**1981** Siong Huat Shipyard (Pte.) Ltd. —Singapore (SH16) 2,272 22,71 7,51 3,20 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 35kW a.c. 10kn
7911222 ATUL 1826 Df Esd Gc Pfd Rdr RT	**KABIRDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 217	IRS NV	**1980** Stocznia Gdanska im. Lenina—Gdansk (B343/05) 161,55(BB) 22,86 9,370 154,01 22,81 13,29 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 380V 50Hz a.c. 15,5kn
7040657 UEGZ M-24826	**KABLI** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7120718 URWL M-30191 Df Esd Gc Rdr RT	**KABONA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 033	RS	**1972** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 77,91 11,54 5,211 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7227920 SQAN Df Esd Gc Rdr RTm/h/v	**KABRYL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/101) 75,55 12,73 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 1 × 320kW 305V 50Hz a.c. Controllable pitch propeller 15kn
7725233 3EJF5 17746-YJ Df Esd Gc Rdr RT	**KABUKI** ex Pacific Trader-86 **Reina Maritima S.A.** Panama Panama	**21 806** 11 380 22 536	NK (AB)	**1978** Namura SB. Co. Ltd.—Imari (835) 198,03(BB) 28,68 10,616 186,01 28,61 16,31 F 29,9 1 dk rf 348	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1036 C. 1036/20' (40') 18 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 3 × 700kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 3 074,0t (hvf)-95,0pd 22kn
5324724 JQEX 61910	**KABUTO No. 1** ex Aki Maru-84 ex Shirakami Maru **Kabuto K.K.** Tokyo Japan	**172** 52 —		**1948** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 28,12 7,19 ... ... RW	**TM Tug**	2 Oil NE — Matsui Iron Works Co. Ltd. Japan
7523958 JG3556 119129 Rdr RT	**KACHIDOKI MARU** **Yamashin Unyu K.K.** Tokyo Japan	**198** 64 72		**1976** Hikari Kogyo K.K.—Yokosuka (277) 31,70 8,64 2,718 26,50 8,62 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka

034980 TNK RT	**KACJAK** ex PDS-707-70 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**218** 140 200	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 33,43 13,70 2,301 27,21 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 190 Daimler-Benz A.G. West Berlin 6,75kn
273339 KDE 17126 Esd Rdr RT	**KADETT** ex Pelican-67 **A/S m.s. "Kadett"** Haugesund Norway	**199** 103 259	BV	**1948** At. Aug. Normand—Le Havre 34,60 7,04 3,645 32,01 7,01 4,04 1 dk	**M General Cargo** 1 Ho ER G.396 1 Ha (11,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made55 refitted68 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 42,5t (d.o.) 9kn
332631	**KADI MILIANI** **Societe Nationale de Traveaux et Maritimes** Oran Algeria	**456** 433 —	BV	**1972** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (281) 3,050 49,51 9,01 3,26 1 dk	**M Hopper Barge** Bottom doors 1 Ho G.450	Oil 4SA 6Cy. 142 × 160 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW a.c.
022849 RTv	**KADIFEKALE** **Turkiye Denizcilik Isletmeleri** Izmir Isletmesi Mudurlugu Izmir Turkey	**108** — —		**1970** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (4) 26,17 7,12 3,099 24,03 6,71 3,43 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln
624087 317859 Esd Rdr RT	**KADIRO** **Port Qasim Authority** Port Quasim Pakistan	**320** 0 235	✠**100A1** SS 12/81 tug ✠**LMC** EL H ⅞"U2 FN 421	**1977**-6 Richards (Shipbuilders) Ltd.—Great Yarmouth (533) 33,20 10,29 3,912 29,06 9,76 4,70 RFD 15,6 1 dk rf 483 4BH WB65t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn
178254 KMZ 1301/L Esd RT	**KADJAOLALIDO** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**813** 539 1 063	KI (GL)	**1960** Scheepswerf "De Waal" N.V. —Zaltbommel (660) 58,63 9,30 4,160 52,79 9,21 5,36 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 230V a.c. 10,5kn
130083 EKB5 17771-YJ Esd Gc Rdr RT	**KAEDE** **Seagull Navigation S.A.** Panama Panama	**13 325** 8 568 21 481	NK	**1982** K.K. Uwajima Zosensho—Uwajima (2191) 155,51(BB) 9,302 146,01 25,01 13,01 P 30,8 F 12,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.27 447	Oil 2SA 7Cy. 520 × 1250 reverse reduction geared to sc. shaft 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 305kW a.c. Fuel 313,0t (d.o.) 1 168,0t (hvf)-24,0pd 14,25kn
122388 G2973 109878 Rdr RT	**KAEDE MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**199** 70 53		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (412) 28,38 8,62 2,598 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 445V a.c. Fuel 25,5t
615189 L4282 119012 Gc Rdr RT	**KAEDE MARU No. 5** **Yano Kaiun K.K.** Misumi, Kumamoto Pref. Japan	**199** — 620		**1976** K.K. Usuki Tekkosho—Usuki (961) 52,38 3,469 47,81 9,01 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) K.K. Otsuka Tekkosho Oita
852581 J2824 112631	**KAEI MARU** ex Sumiei Maru No. 18-79 **Abe Kaiso Kensetsu K.K.** Ishinomaki, Miyagi Pref. Japan	**471** 234 1 285		**1972** Sasaki Zosen K.K.—Ofunato 51,74 3,801 47,20 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
313245 H2986 127577	**KAEI MARU No. 5** **Kaei Shokai K.K.** Nagoya, Aichi Pref. Japan	**104** — 130		**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (388) 32,31 2,445 29,49 7,51 2,70 1 dk	**M Tanker** COW 4 Ta ER L.(oil) 300	Oil 4SA 6Cy. 230 × 380 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
380942 H2623 116531 Rdr	**KAEI MARU No. 23** **K.K. Yoshiei Shokai** Nagoya, Aichi Pref. Japan	**472** — 1 199		**1974** Shimoda Dockyard Co. Ltd. —Shimoda (234) 9,53 3,988 48,49 9,50 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
314541 Gc Pd Rdr. RT	**KAEI MARU No. 25**	**254** 127 —		**1973** Uchida Zosen—Ise (727) 8,03 40,62 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
015221 KEO 123276 Esd Gc Rdr RT	**KAEI MARU No. 28** **Minamitake Suisan K.K.** Kushikino, Kagoshima Pref. Japan	**299** 152 —		**1980** Uchida Zosen—Ise (811) 3,252 43,64 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
818480 D7PX SR-7 75920 Esd Gc Rdr RT	**KAENARY** **Dong Sue Shipping Co. Ltd.** Busan South Korea	**4 285** 2 805 7 305	KR	**1977** Nishi Zosen K.K.—Imabari (187) 110,04 6,919 101,91 17,20 8,51 P 21,4 F 11,6 1 dk	**M General Cargo** G.9 672 B.9 181 2 Ha (26,6 × 8,7) (30,7 × 8,7) Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 160kW 445V a.c. 12,5kn
392238 DHKG Esd RT	**KAETE** ex Wiron VII-68 **Hinrich und Heinke Gensch** Hamburg Federal Republic of Germany	**121** 41 61		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1280) 27,16 6,30 23,80 6,20 3,10 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
305174 URIT M-32006 Esd Rdr RT	**KAFF** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1972** .............U.S.S.R. 54,82 9,96 4,115 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn

7222281 LGNS 17834 Rdr RTm	**KAFJORD** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**448** 201 660	(NV)	**1972** Mjellem & Karlsen A/S—Bergen (112) 45,17 9,99 2,998 41,38 9,94 4,12 2 dks rf 500 BK 102	**M RoRo Cargo/Ferry** 250dk P Bow & stern doors Mchy.aft 1 Ha (stl) (5,0 × 2,5) 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 76kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,5t (d.o.) 12kn
7101956 EWEE M-30484 Df Esd Rdr RT	**KAFOR** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**632** 223 393	RS	**1970** ..............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7235496 USBX M-7809	**KAFUR MAMEDOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1972** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) CKD Praha Praha 13,75kn
7828607 UYVD M-12655	**KAGANSK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**455** 129 207	RS	**1979** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7108863 JJ2727 110294 Rdr RT	**KAGAWA MARU** ex Settsu **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**1 074** 369 380		**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (748) 69,58 14,74 3,455 65,00 14,71 4,60 1 dk RW	**TM RoRo Cargo/Ferry** 600P	2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Fuel 36,5t 15,75kn
7394008 JPRW 117273 Df Gc Rdr RT	**KAGAWA MARU** **Kagawa Prefecture** Takamatsu, Kagawa Pref. Japan	**452** 145 —		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (757) 8,34 42,98 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Tekkosho Takamatsu
8515001 JIHB 128365	**KAGAWA MARU** **Kagawa Prefecture** Takamatsu, Kagawa Pref. Japan	**450** 202 423		**1986** Sanuki Zosen Tekkosho K.K. —Takuma (1158) 3,631 47,02 8,81 4,02 1 dk	**M Fishing** Training Side-fishing Long-line In.154	Oil 4SA 6Cy. 300 × 480 sr geared to sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
7205324 JJ2792 112578 Df Esd Gc Rdr RT	**KAGAWA MARU** **Sanyo Kaiji Co. Ltd.** Nagoya, Aichi Pref. Japan	**199** — 61		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (427) 28,38 8,64 2,477 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho Usuk
7017595 LESZ 17292 RT	**KAGEN** **A/S Troms Fylkes D/S** Tromso Norway	**175** 65 —	(NV)	**1969** A/S Tromso Skibs. & M/V—Tromso (34) 30,99 9,00 27,11 8,11 3,51 1 dk rf 1143 BK 76	**M RoRo Cargo/Ferry** 156dk P Mchy.aft Cr 1(3)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) A/S Bergens M/V Berge Gen 2 × 22kW 220V 50Hz a.c. Fuel (d.o.)
8000173 AQOZ 368009 Df Esd Gc Pfd Rdr RT	**KAGHAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 923** 4 740 — **11 940** 7 179 18 050	**✠100A1** SS 8/85 **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 5209	**1981**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1408) 152,03 22,86 —/9,449 145,01 22,81 13,11 F 12,5 2 dks rf nil 6BH WB4137T incl. STs in Nos. 2 & 3 holds 1946T	**M General Cargo** 4 Ho 20,0 30,4 30,4 21,6 4 TwD ER G.24 346 B.22 226 TEU 494 C.Ho 248/20'(40') C.Dk 246/20'(40') 7 Ha (stl) (12,8 × 10,5) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER 6W Der 2(35) 4(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulze Clark Hawthorn Ltd. Newcastl 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 260,5t (d.o.) 1 460,5t (hvf)-36,0pd 15,75kn
7915618 225895 Df Esd Gc Pfd Rdr RT	**KAGITINGAN** **National Development Co.** Manila Philippines	**2 948** 884 3 778	NK	**1984** Philippine Dockyard Corp.—Mariveles (006) 88,02 5,881 80,02 14,51 6,23 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.6 146 B.5 725 2 Ha (stl) (21,4 21,4 × 8,0) ER Der 2(25) 2(10)	Oil 4SA 8Cy. 310 × 380 with clutches & geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niiga Gen 3 × 144kW a.c. 12k
8029181 JLVC 123378 Df Esd Gc Rdr RTm/h/v SatNav	**KAGOSHIMA MARU** **Government of Japan (Ministry of Education)** Kagoshima University Kagoshima, Kagoshima Pref. Japan	**1 292** 385 985	NK	**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (471) 68,94 4,974 63,35 12,62 5,47 P 46,4 F 8,6 2 dks	**M Fishing** Stern Trawler Training Vessel B.30 1 Ha (1,9 × 2,2) Der 4(2,5)	Oil 4SA 6Cy. 320 × 640 with clutches, flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akas Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 338,0t (d.o.)-10,0pd 13k
7856599 JCZC 65373	**KAGOSHIMA MARU No. 1** ex Kagoshima Maru **Government of Japan (Ministry of Finance)** Tokyo Japan	**633** 284 —		**1950** Nishi Nippon Jukogyo—Shimonoseki *52,67* 8,69 4,73 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 380 640bhp (471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
8214712 JM4740 126928	**KAGOSHIMA MARU No. 3** **Oyama Kisen Y.K.** Uchinoura, Kagoshima Pref. Japan	**417** — 1 179		**1983** K.K. Miura Zosensho—Saiki (667) 70,57 11,51 3,801 65,99 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Toky
7514402 LCEM 18715 Df Esd Gc Pfd Rdr RT	**KAGOY** **Skjervoy Havfiskeselskap A/S** Tromso Norway	T.Mk **298** 104 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (56) 41,66 9,22 4,395 35,01 9,17 6,41 F - 2 dks rf 1499 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadnes Gen 2 × 100kW 230V 50Hz a.c. Fuel 78,0t (d.o.)-5,5pd 12k
7329053 LMLQ 18183 Df Esd Gc Rdr RT	**KAGSUND** **Skjervoy Havfiskeselskap A/S** Tromso Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (35) 41,66 9,22 4,706 35,41 9,20 6,41 2 dks rf 1499 BK 152	**M Fishing** Stern Trawler Ice strengthened 2 Ha (1,9 × 1,8) (1,9 × 1,5) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadnes Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)

178436 RT	**KAH KHENG** ex Kamashima Maru-48	**513** 263 559		**1941** ....Japan 51,16 8,49 3,874 8,44 1 dk	**M General Cargo** 1 Ho 24,8 ER 1 Ha ER 2W	Oil 2SA 6Cy. 370 × 425 E made40 fitted41 Kishno Eng. Works Japan Fuel 37,5t 9kn
178448 9WXT 173121 RT	**KAH POH** ex M.T.S. No. 10-48 ex Nanshin Maru No. 25 **South East Asia Shipping Sendirian Berhad** Kuching Malaysia	**829** 587 1 118		**1942** ....Japan 64,01 9,45 4,528 9,40 1 dk	**M General Cargo** 3W	Oil 4SA 5Cy. 350 × 520 .... Fuel 42,5t 8,5kn
352678 RTh	**KAH WAH** ex Locolina-78 ex Taranui-71 ex Bingera-48 **Compania de Navegacion Louise S.A.** Honduras	**954** 385 953	✠Classed LR until 1/9/75	**1935**-9 Wm. Denny & Bros. Ltd. —Dumbarton (1279) 63,15 10,39 3,988 60,97 10,37 4,20 P 8,0 B on RQD 14,1 RQD 26,3 F 7,4 1 dk R	**M General Cargo** 2 Ho 23,7 11,5 B.1 225 2 Ha (12,1 7,3 × 4,2) 6W Der 4(5) 2(3)	Oil 2SA 6Cy. 500 × 900 900bhp (662kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 60kW 230V d.c. Fuel 104,5t (d.o.) 10kn
8218043 D3V2110 C-753 RT	**KAHAMA** **Cabotagem Nacional Angolana** Luanda Angola	**390** 160 623	BV	**1983** Est. Nav. do Mondego—Figueira da Foz (202) 53,22 1,801 48,90 12,01 3,81 1 dk	**TM General Cargo/Tanker** Mchy.aft 1 Ho 10 Ta G.800 L.(oil) 357	2 Vee Oil 4SA each 12Cy. 137 × 152 sr geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
8000898 394726 Esd Gc Pfd Rdr RT	**KAHAROA** **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**268** 81 307		**1981** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (161) 28,00 8,16 3,501 25,91 8,11 4,68 B 7,7 F 7,4 1 dk	**M Research/Fishing** Stern Trawler 5bth P	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 37,0t (d.o.) 10,5kn
7236294 RT	**KAHAYAN** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**128** 1 94	(AB)	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (64) 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW a.c. Fuel (d.o.)
8400745 EPMC 93755 Df Rdr RTm	**KAHKESHAN** ex Seiko Maru-73 **Maritime Co. Ltd.** Khorramshahr Iran	**2 011** 1 290 3 331	(NK)	**1963** Maizuru Jukogyo K.K.—Maizuru (70) 84,89 12,86 5,741 78,01 12,81 6,61 P 16,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 201	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 27kW 105V d.c. Fuel 241,0t (hvf) 11,5kn
8306577 Y5CO Df Esd Gc Pfd Rdr RTm/h/v	**KAHLEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 692** 1 895 6 704	DSRK	**1983** VEB Mathias-Thesen-Werft—Wismar (152) 138,51(BB) 21,01 7,232 123,50 20,50 14,61 2 dks	**TM RoRo Cargo** Stern door/ramp Ice strengthened Mchy.aft TEU 289 C. 289/20′ (40′)	2 Vee Oil 4SA each 12Cy. 420 × 480 sr geared to sc. shafts 14 410bhp (10 599kW) S.K.L. VEB Maschinenbau Halberstadt Halberstadt Gen 2 × 640kW 2 × 532kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 117,0t (d.o.) 1 070,0t (hvf)-36,5pd 14,5kn
6703460 J8BX 2024 Esd Pfd Rdr RTm/v	**KAHLENBERG** ex Jan Laurenz-77 **Josef Staedele** Kingstown St. Vincent	T.Mk **249** 151 669	GL	**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (77) 52,89 9,83 3,058 49,00 9,81 5,59 2 dks	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.1 600 B.1 454 1 Ha (26,9 × 6,0) ER	Oil 4SA 6Cy. 250 × 350 reduction geared to sc. shaft 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,75kn
7330595 CZ3845 347780 Rdr RT	**KAHLOKE** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**466** 458 81		**1973** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 54,72 14,18 1,372 13,42 2,75 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —P Mchy.fwd & aft	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 1 propeller aft, 1 fwd
8004832 JJKN 124115 Df Esd Gc Pfd Rdr RT	**KAHO MARU No. 28** **Mitsuma Matsumoto** Muroto, Kochi Pref. Japan	**299** 153 —		**1980** Miho Zosensho K.K.—Shimizu (1157) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 510 reduction geared to sc. shaft 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7106504 Df Esd Gc Pfd Rdr	**KAHO MARU No. 32** **Atnerasinu Co. Ltd.** Uruguay	**299** 151 394		**1970** Miho Zosensho K.K.—Shimizu (756) 50,40 8,26 3,429 44,00 8,23 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7236646 JNAQ 113325 Df Gc Pfd Rdr	**KAHO MARU No. 36** **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 153 392		**1972** Miho Zosensho K.K.—Shimizu (845) 50,40 8,23 3,379 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7815325 JJPA 122517 Df	**KAHO MARU No. 38** **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 153 —		**1978** Miho Zosensho K.K.—Shimizu (1106) 50,17 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7043453 6VMF Df Esd Gc RT	**KAHONE** ex Shemahi X-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 65 —	(BV)	**1971** At. & Ch. de la Manche—Dieppe (9) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7354228 TCGR 4246 Df Esd Gc Pfd Rdr RT	**KAHRAMAN MARAS** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**19 918** 10 562 30 792	AB	**1973** K.K. Usuki Tekkosho—Saiki (1166) 163,07(BB) 26,83 10,389 162,52 26,80 14,41 P 30,8 F 11,6 1 dk rf nil	**M Ore Carrier** Str. heavy cargoes 5 Ho ER G.34 716 5 Ha (stl) (12,5 13,5 16,0 19,2 — × 12,8) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW Fuel 2 938,5t 17kn

7206445 HO3711 9549- PEXT Esd Gc Rdr RTv	**KAHUNA** ex Sunnadin (ATA 197)-71 **Safesea Shipping International Ltd.** Panama Panama	**503** 184 248	(AB)	**1945** Levingston SB. Co.—Orange, Tx (364) 43,52 10,29 4,115 40,75 10,06 5,19 P 14,7 F 13,2 1 dk	**M Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 reverse reduction geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 60kW 120V d.c. Fuel 154,5t (d.o.) 10kn
6918390 YCNK Df Esd Gc Rdr RT	**KAHURIPAN** ex Niaga XXV-85 ex Dacapo-79 ex Dorthe Ty-79 ex Balco-75 ex Lotte Nielsen-73 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**499** 348 1 219 **1 181** 845 2 220	KI ✠Classed LR until 19/12/80	**1969**-11 Aarhus Flydedok og Maskinkp. A/S—Aarhus (141) 70,44 11,54 5,296/5,538 65,26 11,51 6,30 Ba 11,3 F 11,0 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.2 832 B.2 492 2 Ha (stl) (16,6 17,5 × 7,0) ER Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 190bhp (875kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 80kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 12,5kn
7319644 BIEL Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KAI CHUANG** ex Stuttgart-85 **Shanghai Marine Fisheries Co.** Shanghai China Sat Comm ID 1120301/NORD	**3 180** 1 358 2 420	(GL)	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (373) 91,98 (BB) 15,04 6,097 82,20 15,00 9,56 B & F 67,7 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengtnened In.1 191 Der 2(8)	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shaft 9 600bhp (7 061kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 097,5t (d.o.) 15,5kn
5032357 HP2012 5117-75 Gc Rdr	**KAI IV** ex Azuki Maru No. 1-74 **Kai Union S.A.** Panama Panama	**404** 237 584		**1962** Takehara Zosen—Takehara (200) 50,63 7,24 3,302 45,67 7,19 3,71 1 dk	**M General Cargo** 1 Ho ER G.813 B.737 1 Ha (22,2 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho Akashi Gen 1 × 5kW 110V d.c. 10kn
7227542 3ECH3 14408 -84A Esd Gc Pfd Rdr RT	**KAI KAI** ex Chosei Maru-84 **Cirrus Compania Naviera S.A.** Panama Panama	**1 268** 799 2 745	NK	**1972** Honda Zosen—Saiki (600) 86,54 14,51 4,649 79,99 14,48 5,11 2 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 145kW 445V 60Hz a.c. Fuel 40,0t (d.o.) 290,0t (i.f.o.)-9,5pd 13,5kn
8415275 9VLX 383205 Df Esd Gc Rdr RT	**KAI MANU** **Kai Manu Shipping Pte. Ltd.** Singapore Singapore	*9 643* *3 973* 13 568	NK	**1984** Imai Zosen—Kochi (530) 117,02 8,787 108,01 23,00 15,02 2 dks	**M General Cargo** 2 Ho ER G.22 033 B.20 707 2 Ha (stl) (each 31,5 × 12,8) ER Der 4(15)	Oil 2SA 7Cy. 350 × 1050 4 095bhp (3 012kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 240kW a.c. 11,5kn
6607317 6KGB BF21220 Df Esd Pfd Rdr	**KAI NA LI** **Wan Do Fisheries High School** Busan South Korea	**150** 50 —	(KR) (NK)	**1965** Niigata Eng. Co. Ltd.—Niigata (626) 30,61 6,53 2,515 26,01 6,51 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 200 × 260 440bhp (324kW) Niigata Eng. Co. Ltd. Niigata Fuel 17,5t 9,5kn
7041170 OXQK D1802 Df Esd Pfd Rdr RT	**KAI NIELSEN** **A/S Carl Nielsen Sand-Sten-Grus & Singelforretning** Kobenhavn Denmark	**1 315** 468 2 266	BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (134) 82,20 14,08 4,401 76,51 14,00 5,41 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 14kn
5260681 BOON Df Esd Gc Rdr RTm/h	**KAI PING** ex Oceanic-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **8 319** 4 656 — **10 724** 6 338 15 394	✠Classed LR until 3/74	**1961**-10 Iino Jukogyo K.K.—Maizuru (53) 156,19 20,38 —/9,475 146,31 20,30 12,50 P 33,3 2 dks RW rf 152	**M General Cargo** Str. heavy cargoes 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 955 B.21 531 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 103,5t (hvf) 15kn

DELAYED IN SHATT—AL— ARAB 9/80

7808815 BLBH 9160 Df Esd Gc Rdr RTm/h/v SatNav	**KAI SHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**5 870** 2 664 7 902	NK	**1978** Imabari Zosen—Imabari (370) 125,02(BB) 6,492 117,02 18,81 8,62 P 20,2 F 12,5 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 366 C.Ho 162/20' C.Dk 204/20' 6 Ha (stl) ER Cr 1(30,5)	Oil 2SA 9Cy. 500 × 900 5 500bhp (4 046kW) B&W Hitachi Zosen Osaka Gen 2 × 240kW 450V 60Hz a.c. Fuel 792,0t (d.o.)-17,5pd 13kn
7301312 356205 RT	**KAI TAK** **Caltex Oil Hong Kong Ltd., BP Hong Kong Trading Ltd., Exxon Ltd. & Mobil Oil Hong Kong Ltd.** BP Oil Hong Kong Trading Ltd. Hong Kong Hong Kong (British)	**702** 695 1 174	**✠100A1** SS 2/86 oil tanker Hong Kong harbour service **✠LMC** EL (I) 1"U2 FN 736	**1973**-10 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (143) 51,52 11,61 3,328 47,78 11,28 4,12 1 dk rf 152 6BH WB144T	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 180 sr geared to sc. shafts 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 60kW 346/200V 50Hz a.c. 2 Directional propellers
7819527 384774	**KAI TAK II** ex Caltex HK3-83 **Caltex Oil Hong Kong Ltd., BP Hong Kong Trading Ltd., Exxon Ltd. & Mobil Oil Hong Kong Ltd.** BP Oil Hong Kong Trading Ltd. Hong Kong Hong Kong (British)	**832** 776 1 219	**✠A1** SS 5/84 oil barge protected waters service, FP 60°C & above EL (I) 385,0/24,0U2 FN 797	**1980**-12 Atlantic, Gulf & Pacific Co. —Manila (H13-78) 48,16 13,09 3,963 45,42 12,81 4,73 RAD 11,3 1 dk rf 305 7BH WB60T	**Tank Barge** 6 Ta L.(oil) 1 482	Gen 1 × 70kW 440/220V 50Hz a.c.
5397214	**KAIAN MARU No. 5** ex Yutaka Maru No. 1-67 **Kando Calma Tissot Inc.**	**200** 107 300		**1956** Daiichi Sempaku Kogyo—Osaka (1) 32,39 6,23 2,801 29,49 6,18 3,15 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,1) ER	Oil 4SA 5Cy. 250 × 380 230bhp (169kW) E made48 refitted56 Minsei Sangyo Tokyo 8kn
5202005 MWWJ 186196	**KAIBEYAR** ex Arco Yar-80 ex Pen Yar-73 ex Laga II-69 **Kendall Bros. (Portsmouth) Ltd.** Southampton United Kingdom	**671** 266 —	✠Classed LR until 15/1/79	**1955**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (411) 54,84 11,16 3,709 51,82 10,67 4,12 1 dk RW rf nil conv Hopper Barge 69	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 315 × 380 sr geared to sc. shaft 595bhp (438kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 30,5t (d.o.) 9kn
8014227 JATN 129774 Df Esd Gc Pfd Rdr RT	**KAIEI** **Wallenius Lines (Japan) Ltd.** Tokyo Japan	**27 421** 16 891 10 677	NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2141) 165,00 27,64 7,822 155,00 27,60 11,69	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 680kW a.c. 18kn

854917 L3474 08411	**KAIEI MARU** **Kaiei Kisen Y.K.** Namikata, Japan Ehime Pref.	**294** — 700	**1969** K.K. Uno Zosensho—Namikata (20)	48.21 3,501 45.50 8.21 5.90 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7903469 G3862 21600 Rdr	**KAIEI MARU No. 1** **Kaiei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**998** 665 2 644	**1979** K.K. Matsuura Zosensho—Kinoe (268)	74.91 12.53 5.311 70.01 12.50 5.52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7234064 Df Rdr RT	**KAIEI MARU No. 7** ex Suwa Maru No. 25-79 **Frabal Fishing Corp.** Philippines	**180** — 228	**1972** Nagasaki Zosen K.K.—Nagasaki (322)	36.96 6.63 3.099 32.21 6.61 3.20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8351364 M5183 26902	**KAIEI MARU No. 8** **Taiyo Kisen Y.K.** Ishida, Japan Nagasaki Pref.	**178** — —	**1983** Y.K. Okashima Zosensho—Nakajima (202)	41.81 9.01 5.01 1 dk	**M Sludge Carrier**	Oil 4SA 6Cy. Japan
8130239 G3861 21560	**KAIEI MARU No. 11** **Marusei Gyogyo** Kita-Ibaraki, Japan Ibaraki Pref.	**171** 93 —	**1982** Minami-Kyushu Zosen K.K.—Kushikino (362)	7.35 35.79 7.05 3.10 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
8808860 G4569 28897	**KAIEI MARU No. 12** **Marusei Gyogyo** Kita-Ibaraki, Japan Ibaraki Pref.	**198** — —	**1986** Minami-Kyushu Zosen K.K.—Kushikino (516)	43.01 (BB) 38.56 7.71 3.92 1 dk	**M Fishing**	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller fwd
7314577 E2201 15182 Df Pfd Rdr RT	**KAIEI MARU No. 16** ex Ontake Maru No. 16-81 ex Eisho Maru No. 16-78 **Kenji Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**156** 85 207	**1973** K.K. Usuki Tekkosho—Usuki (881)	36.71 6.53 2.845 33.79 6.51 3.10 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7945431 K2568 00737	**KAIEI MARU No. 21** **Katsuhiro Hamamoto** Hinase, Japan Okayama Pref.	**180** — 347	**1968** Binan Senpaku Kogyo K.K.—Innoshima (418)	... ... 2.650 33.81 29.01 6.20 2.93 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 152	Oil 270bhp (199kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9.5kn
8909260 G2598 05422 Rdr	**KAIEI MARU No. 38** **Kaiei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**498** — 1 200	**1969** Sokooshi Zosensho K.K.—Higashino (190)	53.29 9.53 4.192 49.00 9.50 4.40 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 364	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 1 × 10kW 9kn
7009146 HSS 05658 Df Esd Gc Pfd Rdr RT	**KAIEI MARU No. 38** **Yataro Yokoe** Ogatsu, Japan Miyagi Pref.	**284** 139 389	**1970** Kanasashi Zosensho—Shimizu (968)	48.67 8.13 3.252 42.58 8.11 3.61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7852979 G3317 16093 Rdr	**KAIEI MARU No. 51** ex Matsu Maru No. 3-81 ex Kaiei Maru No. 51-80 **Kaiei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**790** 502 1 500	**1973** Sokooshi Zosensho K.K.—Higashino	67.16 3.401 62.31 11.00 5.01 1 dk len 82	**M Tanker** 8 Ta ER L.(oil) 1 482	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 10kn
7813040 G2305 19273 Rdr	**KAIEI MARU No. 51** **Kenji Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**156** 84 —	**1976** Minami-Nippon Zosen K.K.—Kushikino (260)	39.76 7.14 2.652 33.18 6.75 3.03 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8505185 G4564 28891	**KAIEI MARU No. 52** **Kenji Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**204** — —	**1985** Minami-Kyushu Zosen K.K.—Kushikino (507)	46.69 3.101 39.81 7.82 3.54	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 1 220bhp (897kW) Niigata Eng. Co. Ltd. Niigata
8413435 PJO 28382 RTv SatCom	**KAIEN MARU** **Y.K. Kumiai Kosan** Japan Sat Comm ID 1200710	**92 986** — 182 212	**1986** Hitachi Zosen—Ariake Works, Nagasu (4821) NK	18.200 280.02 46.00 24.69 1 dk	**M Bulk Carrier** 9 Ho ER G.193 413 9 Ha (stl) ER	Oil 2SA 6Cy. 800 × 2592 16 500bhp (12 137kW) B&W Hitachi Zosen Japan Gen 3 × 700kW 1 × 640kW 450V 60Hz a.c. Fuel 262.0t (d.o.) 3 915.5t (hvf)-42.0pd 13.25kn
7914690 G3849 21595 Gc RT	**KAIFUKU MARU No. 1** **Daikei Kaiun Y.K.** Tobu Tanker K.K. Yokohama, Japan Kanagawa Pref.	**121** — 197	**1979** Kanagawa Kigyo—Yokohama (126)	29.60 6.71 2.201 27.77 6.51 2.49 1 dk	**M Tanker** 3 Ta ER L.(oil) 221	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8.5kn
8032633 G4145 21836	**KAIFUKU MARU No. 5** **Oe Kaiun Y.K.** Yokohama, Japan Kanagawa Pref.	**148** 77 —	**1980** K.K. Takagi Zosensho—Matsuzaki (186)	... ... 29.90 6.71 2.70 1 dk	**M Tanker**	Oil Japan
7735604 G3843 21393	**KAIFUKU MARU No. 8** **Daikei Kaiun Y.K.** Tobu Tanker K.K. Yokohama, Japan Kanagawa Pref.	**156** — —	**1978** K.K. Takagi Zosensho—Matsuzaki (178)	... ... 29.93 7.31 2.62 1 dk	**M Tanker**	Oil Japan
7313250 PLP 14751 Df Esd Gc Rdr RT	**KAIGATA MARU No. 20** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1205)	47.66 8.23 3.201 42.55 8.21 3.61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7804429 8JLH 122293 Df Esd Gc Pfd Rdr	**KAIGATA MARU No. 31** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 152 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1256) 49,97 43,95 8,60 3,66	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8323343 7KKF 126634	**KAIGATA MARU No. 52** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	*535* *207* —	**1984** Kanasashi Zosensho—Shimizu (3030) 50,81 (BB) 3,301 44,61 8,62 3,66 1 dk	**M Fishing** Long-line 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8514966 JGZR 128192	**KAIGATA MARU No. 58** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	*449* *178* 251	**1985** Niigata Eng. Co. Ltd.—Niigata (1867) 47,71 3,156 42,02 8,21 3,51 1 dk	**M Fishing** Tuna Long-line In.362	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7319424 355145 Esd Rdr RT	**KAIGEL** **Markwell Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**231** 152 —	**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (128) 25,91 6,96 24,85 6,84 2,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5122891 JNDY 80605 Df	**KAIGI MARU** ex Fukae Maru-69 **Government of Japan (Ministry of Transportation - School of Seamanship)** Ashiya, Japan Hyogo Pref.	**150** — —	**1958** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (921) 31,83 6,43 2,515 29,01 6,38 3,46 1 dk	**M Training Ship**	Oil 4SA 6Cy. 290 × 410 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 10kn
8106305 JD2432 124484 Df Esd Gc Pfd Rdr RT	**KAIHEI MARU No. 35** **K.K. Marusan Okuya Gyogyobu** Monbetsu, Japan Hokkaido Pref.	**124** 38 —	**1981** Narasaki Zosen K.K.—Muroran (1026) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo Kobe
6400939 JAUB 92215 Esd Pfd Rdr RT	**KAIHO MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**3 198** 1 642 —	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (862) 91,06 16,51 5,614 84,99 16,01 7,01 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 17,0 Mchy.aft Hopper 2 050 2 sandpumps each 500kW (670bhp)	2 Vee Oil 4SA each 12Cy. 320 × 380 total 4 800bhp (3 531kW) connected to elec. motors Fuji Diesel Co. Ltd. Tateyama Thw. thrust propeller fwd 12kn
8317382 JM5125 126944 Gc Rdr RT	**KAIHO MARU** **Nippo Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	*563* — 774	**1983** Shirahama Zosen K.K.—Honai (116) 61,70 3,947 NK 56,22 10,01 4,42 P 13,2 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 150	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi 12kn
7651729 JI2593 109679	**KAIHO MARU** ex Koki Maru-84 ex Seiwa Maru-79 **Sanko Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**499** — 1 620	**1970** K.K. Uno Zosensho—Namikata 62,51 4,450 57,51 10,00 6,61 1 dk	**M General Cargo**	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan 11kn
8135409 JL4878 126205	**KAIHO MARU** ex Taisho Maru-85 **Minaminippon Kisen K.K.** Naha, Japan Okinawa Pref.	**498** — —	**1982** Yamanaka Zosen K.K.—Namikata (263) ... ... 67,90 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
8518936 7MFV 120831	**KAIHO MARU** **Okinawa Prefecture** Naha, Japan Okinawa Pref.	**466** 208 490	**1986** Naikai SB. & Eng. Co. Ltd.—Setoda (510) 54,21 3,850 47,50 9,21 6,13 2 dks	**M Fishing** Stern Trawler Training Vessel	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & dr reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7233888 JK3542 112956 Rdr RT	**KAIHO MARU** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**282** — —	**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (431) 32,85 9,53 3,277 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5178618 7MAA 114059 Df Esd Rdr RT	**KAIHO MARU** **Seiwa Boeki K.K.** Fukuoka, Japan Fukuoka Pref.	**207** 102 153	**1959** Kanasashi Zosensho—Shimizu (305) 38,69 6,63 (NK) 31,20 6,58 3,23 F 7,7 1 dk RW conv Training Fishing 74	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 66,0t 9,5kn
7934743 JL3587 108554	**KAIHO MARU** **Mutsuhisa Fukura** Hakata, Japan Ehime Pref.	**199** — 450	**1970** Shinhama Dock K.K.—Anan (613) 44,51 3,301 40,01 7,51 5,31 1 dk	**M Sand Carrier**	Oil 650bhp (478kW) Japan
8332203 JJ2641 109023 RT	**KAIHO MARU** ex Kaiei Maru ex Yano Maru No. 5-76 **Wakio Sakai** Chinzei, Japan Saga Pref.	**195** — 450	**1970** Ieshima Dock K.K.—Ieshima 38,51 3,101 35,01 8,31 4,37 1 dk	**M General Cargo**	Oil 500bhp (368kW) Japan Fuel (d.o.) 10kn
7904322 JK4154 122179 Esd Rdr RT	**KAIHO MARU** **Yasuhiko Umiuchi** Tokuyama, Japan Yamaguchi Pref.	**189** 97 280	**1980** Takebe Zosen—Takamatsu (82) ... ... 35,01 7,00 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagas
7128978 Df Gc Rdr RT	**KAIHO MARU No. 5** **Hirozo Yukawa**	**134** 60 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (600) *31,06* 7,01 2,540 30,92 6,99 2,77 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe

8135186 JM5158 126885	**KAIHO MARU No. 8** **Kanenobu Yamamoto** Nagasaki, Japan Nagasaki Pref.	**191** — —	**1982** K.K. Kamishima Zosensho—Higashino (126) ... ... 43,11 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
7327380 JOJA 115130 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 11** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**252** 113 327	**1973** Miho Zosensho K.K.—Shimizu (908) 46,82 8,13 3,201 40,62 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
5178723 Esd Rdr	**KAIHO MARU No. 12** ex Jinko Maru-60 **Frabal Fishing Corp.**	**305** 149 —	**1957** Miho Zosensho K.K.—Shimizu (225) 45,52 7,19 37,50 7,17 3,66 1 dk rf 203	**M Fishing** Side-fishing 5 Ho 3,2 3,2 3,2 3,2 4,3 ER 5 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 36kW 230V 60Hz a.c. Fuel (d.o.) 10,5kn
7314010 JCOK 115084 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 31** **Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**253** 113 499	**1973** Miho Zosensho K.K.—Shimizu (885) 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Tokyo
7920211 JJYC 119718 Df Esd Gc Pfd Rdr RT	**KAIHO MARU No. 51** **Hirozo Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**299** 153 368	**1980** Miho Zosensho K.K.—Shimizu (1156) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8017750 JDNW 124401 Df Esd Gc Pfd Rdr RT	**KAIHO MARU No. 55** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**298** 150 361	**1980** Miho Zosensho K.K.—Shimizu (1185) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
8403181 JDZL 127552	**KAIHO MARU No. 58** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**179** — 480	**1983** Nishii Dock Co. Ltd.—Ise (680) 45,22 3,009 34,98 6,71 3,03 1 dk	**Reinforced Plastic M Fishing** Tuna Side-fishing Ref	Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7210123 Df Gc Rdr RT	**KAIHO MARU SANSEI** **Fujian Ocean Fishery Co.** China	**459** 159 325	**1972** K.K. Usuki Tekkosho—Usuki (830) 47,91 8,64 3,499 42,50 8,62 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7432410 JJ3007 116023 Rdr RT	**KAIJAKU MARU** **Nippon Kaiko K.K.** Kobe, Japan Hyogo Pref.	**194** — —	**1975** Masui Zosensho K.K.—Nandan (122) 8,64 2,591 25,00 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan
6729347 JG2486 101076 RT	**KAIJIN** ex Kaiyo Maru-81 **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**171** — —	**1967** Taguma Zosen—Innoshima (59) 7,62 2,388 28,50 7,60 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama
7814060 JMIM 118885 Df Esd Gc Pfd Rdr RT	**KAIJIN MARU** **Wallenius Lines (Japan) Ltd.** Tokyo Japan	**15 647** 11 064 11 038	**1978** Kurushima Dock Co. Ltd.—Onishi (2083) NK 165,00(BB) 7,802 155,02 27,61 11,69 F 149,1	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 680kW 450V 60Hz a.c. Fuel 201,0t (d.o.) 1 420,0t (hvf)-41,5pd 18kn
8150643 JK3457 110763	**KAIJIN MARU** ex Daifuku Maru **Akitaka Abe** Hakata, Japan Ehime Pref.	**199** 125 690	**1971** Makihata Dock K.K.—Japan 50,09 3,401 46,51 8,21 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7923110 JE2425 122341 Gc Rdr RT	**KAIJIN MARU No. 12** **Hiraoka Kaiun Soko K.K.** Sakata, Japan Yamagata Pref.	**499** — —	**1979** K.K. Yoshida Zosen Kogyo—Arida 11,51 65,99 11,21 6,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
6423010 Df Esd Gc Rdr RTh	**KAIJIN MARU No. 18** ex Seiju Maru No. 18 **Takuyo Suisan** South Korea	**111** 49 —	**1964** Kanasashi Zosensho—Shimizu (611) 30,69 6,25 2,261 27,31 6,20 2,65 1 dk rf nil	**M Fishing** Side Trawler 2 Ho 9,2 6,0 ER 1 Ha (1,6 × 1,8) ER Der 1(0,5)	Oil 4SA 6Cy. 200 × 250 340bhp (250kW) Daihatsu Kogyo Osaka Gen 2 × 24kW 230V 60Hz a.c. Fuel (d.o.)
7901007 JL4611 122981 Gc Rdr RT	**KAIJIN MARU No. 28** ex Ryoho Maru-85 ex Nagato No. 3-81 **Hiraoka Kaiun Soko K.K.** Sakata, Japan Yamagata Pref.	**497** — 1 571	**1979** Yamanaka Zosen K.K.—Namikata (208) 65,82 4,401 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8407826 JM5233 124793	**KAIJO MARU No. 8** **Daimatsu Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**371** — 1 032	**1984** Kumamoto Dock K.K.—Yatsushiro (140) 62,13 10,52 3,901 57,76 10,51 6,00 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7706031 JM4211 120729 Gc Rdr RT	**KAIJO MARU No. 18** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**499** — 1 702	**1977** K.K. Miura Zosensho—Saiki (532) 70,01 4,292 65,03 11,21 6,28 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe

8202410 JM5161 126888	**KAIJO MARU No. 21** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**299** — —	**1982** K.K. Miura Zosensho—Saiki (658) 60,08 3,610 58,81 10,51 5,34 1 dk	**M General Cargo** 1 Ho ER G.1 855 B.1 604 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7518381 JK3762 120211 Df Esd Gc Rdr RT	**KAIJU MARU No. 5** **Nichiyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 279 1 250	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (89) 57,99 11,03 4,152 51,59 11,02 5,87 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
8035659 JM4848 123464	**KAIJYO MARU** **Y.K. Higuchi Kaiun** Yatsushiro, Japan Kumamoto Pref.	**199** — —	**1981** Kumamoto Dock K.K.—Yatsushiro (95) *50,69* 10,00 4,70 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8013821 JM4836 123453 Gc Rdr	**KAIJYU MARU** **G.K. Koyo Kisen** Matsushima, Japan Kumamoto Pref.	**199** — 687	**1980** K.K. Kamishima Zosensho—Higashino (112) 53,07 3,301 49,74 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7815284 JHOG 118399 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 18** ex Senshu Maru No. 15-84 **Y.K. Kiccho** Omaezaki, Japan Shizuoka Pref.	**392** 190 476	**1978** Miho Zosensho K.K.—Shimizu (1102) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7217418 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 28** **Frabal Fishing Corp.** Philippines	**383** 168 460	**1972** Miho Zosensho K.K.—Shimizu (828) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata
7327419 JDLQ 115132 Df Esd Gc Rdr RT	**KAIKATA MARU No. 38** **Y.K. Kichicho** Omaezaki, Japan Shizuoka Pref.	**299** 151 424	**1973** Miho Zosensho K.K.—Shimizu (918) 50,40 8,23 3,379 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7331288 JDKK 115131 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 68** **Y.K. Kichicho** Omaezaki, Japan Shizuoka Pref.	**299** 152 425	**1973** Miho Zosensho K.K.—Shimizu (928) 50,42 8,23 3,061 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7018874 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 78** ex Senshu Maru No. 15-78 ex Chiaki Maru No. 15 **Y.K. Kiccho**	**404** 217 615	**1970** Miho Zosensho K.K.—Shimizu (727) 55,48 9,02 3,404 49,51 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7648710 JI2690 111796 Rdr	**KAIKO MARU** **Rikko Kensetsu K.K.** Osaka Japan	**499** — 500	**1972** Oka Zosen K.K.—Ushimado 43,01 2,401 41,00 14,00 3,20 1dk	**M Crane Ship**	Oil 750bhp (552kW) Usuki Tekkosho Japan 7,5kn
7352749 JL4065 113578 Esd Rdr	**KAIKO MARU** **Kaiko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**498** 310 1 312	**1974** Kurinoura Dock K.K.—Imabari (107) 56,80 10,04 3,658 51,52 10,01 4,35 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 313	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
6617271 7MAF 114150 Df Gc Rdr RT	**KAIKO MARU** **Yataro Ara** Himedo, Japan Kumamoto Pref.	**299** 113 —	**1966** Niigata Eng. Co. Ltd.—Niigata (651) 46,11 7,62 2,998 41,10 7,60 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Fuel 165,5t 10,5kn
7522837 JG3570 119184 Rdr	**KAIKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**273** 96 —	**1976** Sanyo Zosen K.K.—Mukaishima (730) 9,73 3,101 28,02 9,71 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama
7106047 JHQD 122554 Df Esd Gc Rdr RT	**KAIKO MARU No. 1** ex Llily-78 ex Lily-75 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**1 017** 335 965	**1971** Kurushima Dock Co. Ltd.—Imabari (685) NK (AB) 63,53 12,02 4,812 55,00 11,99 5,59 F 26,3 1 dk RW rf 399	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 280 × 290 sr geared to sc. shafts NE 79 Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (d.o.)-30,0pd 12kn
8005252 JH2897 124393 Gc Rdr RT	**KAIKO MARU No. 1** **Omaezaki Kaiun K.K.** Omaezaki, Japan Shizuoka Pref.	**499** 319 1 600	**1980** Nakatani Shipyard Co. Ltd.—Nomi (462) 4,252 65,03 11,02 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7106059 JHQO 122555 Df Esd Gc Rdr RT	**KAIKO MARU No. 2** ex Llotus-78 ex Lotus-75 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**1 018** 335 965	**1971** Kurushima Dock Co. Ltd.—Imabari (686) NK (AB) 63,51 12,02 4,792 55,00 11,99 5,59 F 26,6 1 dk RW rf 399	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 280 × 290 sr geared to sc. shafts NE 79 Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (d.o.)-30,0pd 12kn
5344152 Df Esd Rdr RTh	**KAIKO MARU No. 2** ex Sumiyoshi Maru No. 26 **Asahi Suisan K.K.**	**228** 129 224	**1958** Niigata Eng. Co. Ltd.—Niigata (270) 40,54 6,84 36,50 6,81 3,41 1 dk RW	**M Fishing** Side-fishing 2 Ho 8,9comb. 9,5comb. Der 2(1)	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel (d.o.)

8331132 JG3082 117675 Gc Rdr RT	**KAIKO MARU No. 2** **Nagamachi Kaiun Y.K.** Komatsushima, Japan Tokushima Pref.	**192** — 500	**1976** Takeshima Zosen K.K.—Japan 49,81 3,801 46,51 9,01 5,21 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (26,4 × 6,0) ER	Oil 100bhp (74kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
7651030 JPZA 102569 Esd Gc Pfd Rdr RT	**KAIKO MARU No. 3** ex Hokko Maru No. 37 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**497** 190 487	**1969** Sanuki Zosen Tekkosho K.K. —Takuma NK 49,97 3,580 46,31 9,01 3,81 F 23,5 1 dk	**M Tug** Salvage Mchy.aft	Oil 4SA 6Cy. 380 × 570 Hanshin Nainenki Kogyo	Kobe 12kn
6817261 JG2561 103956 Df Esd	**KAIKO MARU No. 3** **Daito Kogyo K.K.** Tokyo Japan	**419** 222 —	**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (372) 44,94 10,04 3,099 40,01 10,01 3,61 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Mitsubishi Heavy Industries Ltd.	Kobe
7238187 JEJT 114511 Esd Gc Pfd Rdr RT	**KAIKO MARU No. 3** **Ken Kikumoto** Nakaminato Japan Ibaraki Pref.	**283** 120 —	**1972** K.K. Ichikawa Zosensho—Ise (1305) 7,65 3,302 42,83 7,62 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6617283 Df Gc Rdr RT	**KAIKO MARU No. 3** **San-A Fishing Co.** South Korea	**192** 81 —	**1966** Niigata Eng. Co. Ltd.—Niigata (636) 41,81 6,63 2,896 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigata
7820992 JHRM 122560 Df Esd Gc Rdr RTv SatCom	**KAIKO MARU No. 5** **Tokai Offshore Corp.** Toba, Japan Mie Pref. Sat Comm ID 1203625	**499** 145 1 238	**1979** Nippon Kokan K.K.—Shimizu (381) 48,32 10,04 4,128 NK 44,18 10,00 4,60 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Survey Fire-fighting	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 352kW a.c.	Ota 12,75kn
7650713 JL4351 120922	**KAIKO MARU No. 5** **Y.K. Koyo Kaiun** Matsuyama, Japan Ehime Pref.	**498** — 1 000	**1977** Kogushi Zosen K.K.—Okayama 62,51 ... ... 1 dk	**M Tanker** Chemical	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 11,5kn
6918247 JG2686 106156 Esd Pfd RT	**KAIKO MARU No. 5** **Daito Kogyo K.K.** Tokyo Japan	**431** — 661	**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (389) 44,89 10,04 3,099 39,98 10,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	Osaka
8610502	**KAIKO MARU No. 6** **Y.K. Koyo Kaiun** Japan	*497* — 1 150	**1986** Kurinoura Dock K.K.—Yawatahama (231) 4,201 60,03 10,01 4,53 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 550 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
8131099 JHZL 124380 Esd Gc Rdr RTm/h/v SatNav	**KAIKO MARU No. 7** **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**684** 227 725	**1982** Yokohama Yacht Co. Ltd. —Yokohama (800) NK 52,61 11,43 4,414 48,21 11,00 5,01 F 24,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 310 × 380 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Gen 3 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 254,5t (d.o.)-13,0pd	Niigata 12,75kn
7395789 JCZP 116519 Esd Gc Rdr RT	**KAIKO MARU No. 8** **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**699** 229 60	**1974** Ando SB. Co. Ltd.—Tokyo (229) 52,63 11,03 4,382 NK 47,00 11,00 5,01 F 20,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 275 × 320 3 200bhp (2 354kW) Fuji Diesel Co. Ltd. Gen 2 × 352kW a.c.	Tateyama 12kn
7828085 JL4587 122950	**KAIKO MARU No. 8** **Kaiko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**499** — —	**1978** Kogushi Zosen K.K.—Okayama (212) *53,89* 9,61 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil	Japan
8125882 7JCM 124288	**KAIKO MARU No. 8** **K.K. Nakajima Sekizo Shoten** Hachinohe, Japan Aomori Pref.	**124** 43 —	**1981** Nagasaki Zosen K.K.—Nagasaki (787) 37,80 2,452 32,11 7,41 4,63 1 dk	**M Fishing** Trawler	Oil 4SA 6Cy. 280 × 320 reverse reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd.	Ota
5413903 8JDG 90662 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 10** ex Tansei Maru-83 **Tokai Ocean Service Co. Ltd.** Tokyo Japan	**241** 69 169	**1963** Mitsubishi Zosen K.K.—Shimonoseki (578) 40,01 7,42 2,998 35,01 7,40 3,71 1 dk	**M Research** Oceanographic 2 Ho	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 44kW 230V a.c. Fuel 71,0t-2,0pd	Yaizu 10kn
6413572 8LRE 93534 Df Esd Gc Rdr	**KAIKO MARU No. 12** ex Nissho Maru-79 ex Kaiun Maru No. 8 ex Tomizobenten Maru-67 **Sadao Hamaguchi** Susaki, Japan Kochi Pref.	**181** — —	**1963** Kanasashi Zosensho—Shimizu (573) *32,31* 6,61 2,794 31,86 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 Ito Tekkosho	Shimizu
7706316 JL4427 122412 Rdr RT	**KAIKO MARU No. 16** ex Shinyu Maru No. 22-83 **Kokyu Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**696** 461 1 576	**1977** Sasaki Zosen K.K.—Kinoe (314) 55,17 4,976 55,02 10,51 5,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7534438	**KAIKO MARU No. 18** **Frabal Shipping Corp.**	**978** 593 2 000	**1968** Kurinoura Dock K.K.—Yawatahama (56) 71,00 11,00 4,954 65,00 10,98 5,62 1 dk	**M General Cargo** 1 Ho 1 Ha (35,6 × 5,6) Der 2(7)	Oil 1 500bhp (1 103kW) Nippon Hatsudoki	Japan 12kn

7923897 JM4648 123245 Df Gc Pfd Rdr RT	**KAIKO MARU No. 18** **Kaiko Suisan** Fukue, Japan Nagasaki Pref.	**156** — —		**1979** K.K. Watanabe Zosensho—Nagasaki (802) 38,99 6,91 34,02 6,65 3,00 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7937006 JK3684 115500 Df Esd Pfd Rdr RT	**KAIKO MARU No. 21** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**188** — —		**1976** Nichiro Zosen—Ishinomaki (360) 43,72 (BB) 38,10 7,10 3,36 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
7518513 JM3775 118054 Df Rdr RT	**KAIKO MARU No. 22** ex Junyo Maru No. 81-85 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**264** 126 389		**1975** Maebata Zosen Tekkosho K.K. —Sasebo (119) 47,71 7,73 3,480 41,79 7,70 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	Kobe
7036462 JNYY 105739 Df Esd Gc Rdr RT	**KAIKO MARU No. 23** ex Hakuryu Maru No. 51-82 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**496** 233 470	NK	**1970** Niigata Eng. Co. Ltd.—Niigata (1006) 53,65 8,82 3,458 49,66 8,81 3,66 F 21,1 1 dk shortened 82 conv Side-fishing Ref Fishing 82	**M Tug**	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 128kW a.c.	Niigata 11,5kn
7238424 JQCK 113613 Df Esd Gc Rdr RT	**KAIKO MARU No. 25** ex Narihara Maru No. 18-82 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**463** 117 512	NK	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (76) 54,51 8,64 3,550 50,40 8,62 3,89 F 24,4 1 dk RW conv Side-fishing Fishing 82	**M Tug**	Oil 4SA 6Cy. 380 × 560 Matsui Iron Works Co. Ltd. Gen 2 × 200kW a.c.	Ise 13kn
5399365 Df	**KAIKO MARU No. 25** ex Kaikata Maru No. 11 ex Zuiho Maru No. 11-64 **Korea Maritime Co. Ltd.**	**219** 120 —		**1959** Yamanishi Zosen K.K.—Ishinomaki (367) 36,71 6,58 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 380 450bhp (331kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7735367 JK3973 120436 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 25** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**149** 74 —		**1978** Kidoura Zosen K.K.—Kesennuma (358) 41,25 6,81 2,401 34,50 6,80 2,85	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 450bhp (1 067kW) Niigata Eng. Co. Ltd.	Niigata
7937123 JK3686 120237 Df Esd Pfd Rdr RT	**KAIKO MARU No. 26** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**179** — —		**1976** Nichiro Zosen—Ishinomaki (370) 43,72 (BB) 38,10 7,10 3,36 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
8419568 JIBD 127549 Df Esd Gc Rdr RTm/v SatNav	**KAIKO MARU No. 30** **Tokai Offshore Corp.** Toba, Japan Mie Pref.	*945* *283* 891	NK (AB)	**1984** Mukaishima Zoki Co. Ltd. —Mukaishima (202) 52,61 12,40 4,415 48,29 12,01 5,01 F 24,1 1 dk rf 399	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 240kW 1 × 120kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 370,5t (d.o.)-15,0pd	Niigata 12kn
6705901 Pfd Rdr RT	**KAIKO MARU No. 31** ex Hamayoshi Maru No. 10	**199** 95 244		**1966** Fukuoka Zosen K.K.—Fukuoka (857) 40,39 6,63 2,896 35,18 6,61 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
8204315 JK4167 125763	**KAIKO MARU No. 31** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**199** 111 299		**1982** K.K. Murakami Zosensho—Ishinomaki (1105) 45,57 (BB) 3,101 38,36 7,46 3,08 1 dk	**M Fishing** Side-fishing Seiner 7 Ho ER 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
6705834 Rdr RT	**KAIKO MARU No. 32** ex Daifuku Maru No. 37	**148** 79 —		**1966** Fukuoka Zosen K.K.—Fukuoka (835) 34,50 2,591 29,52 6,00 3,28 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 400 600bhp (441kW) Usuki Tekkosho	Usuki
8402943 JBKL 126590	**KAIKO MARU No. 32** **K.K. Nakajima Sekizo Shoten** Hachinohe, Japan Aomori Pref.	*127* — 70		**1983** K.K. Honma Zosensho—Niigata (283) 38,38 (BB) 2,420 31,55 6,61 2,70 1 dk	**M Fishing** Long-line Ref 2 Ho ER In.122 4 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & sr geared to sc. shaft 810bhp (596kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niigata
8015336 JK4163 122257 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 32** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**122** — 131		**1980** K.K. Watanabe Zosensho—Nagasaki (832) 37,01 6,46 31,40 6,43 2,62 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 550bhp (405kW) Niigata Eng. Co. Ltd.	Japan
7323126 JK3407 113047 Df Esd Pfd Rdr RT	**KAIKO MARU No. 35** **Tokai Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**254** 122 407		**1973** Tokushima Zosen K.K.—Fukuoka (1107) 47,17 7,62 3,201 42,02 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Tekkosho	Takamatsu
7509940 JM3799 118024 Df Esd Pfd Rdr RT	**KAIKO MARU No. 38** ex Taiki Maru No. 71-80 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**312** 175 473		**1975** Kyokuyo Zosen Tekko K.K.—Chofu (281) 50,45 8,03 3,709 43,79 8,01 3,84 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niigata
8015324 JM4872 123479 Esd Pfd Rdr	**KAIKO MARU No. 38** **Kaiko Suisan** Fukue, Japan Nagasaki Pref.	**179** — 193		**1980** K.K. Watanabe Zosensho—Nagasaki (826) 40,11 6,79 34,02 6,76 3,08 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Japan

223725 64096 21930	**KAIKO MARU No. 81** **Tokai Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**247** — 476		**1983** K.K. Murakami Zosensho—Ishinomaki (1127) 49,00 8,62 42,02 8,31 3,51 1 dk	**M Fishing** Seiner Ref 7 Ho ER In.371 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 320 1 590bhp (1 170kW) Niigata Eng. Co. Ltd. Niigata
178955 RT	**KAIKO MARU No. 82** ex Kaiko Maru No. 32 **Sultalandia Overseas Shipping Inc.**	**359** 170 512		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (576) 47,02 7,14 3,302 42,52 7,09 3,56 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 344	Oil 4SA 6Cy. 280 × 420 500bhp (368kW) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 100V d.c. 10kn
904140 K3974 120439 Rdr RT	**KAIKO MARU No. 83** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**499** — 1 000		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1031) ... ... 57,00 10,00 4,40 1 dk	**M Tanker** CBT 4 Ta ER L.(oil) 1 413 HeCls. C	Oil 4SA 6Cy. 300 × 480 Makita Diesel Co. Ltd. Takamatsu Fuel 508,0t (d.o.) 13kn
301589 K4306 125767	**KAIKO MARU No. 85** **Kyowa Suisan & Shuyo Kaiun** Sakaiminato, Japan Tottori Pref.	**696** — 1 800		**1983** Sanuki Zosen Tekkosho K.K. —Takuma (1115) 72,75 4,601 68,03 11,21 5,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 150	Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
124130 Df Gc Rdr RT	**KAIKO MARU No. 85**	**499** 322 1 200		**1971** Sanuki Zosen Tekkosho K.K. —Takuma (606) 52,20 9,66 4,242 52,02 9,61 4,50 1 dk RW	**M Tanker** CBT 4 Ta ER L.(oil) 1 446 HeCls. C	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Fuel 406,5t (d.o.) 11,5kn
407785 H03159 1436 7-84 Df Esd Gc Rdr RT	**KAIKO No. 18** **Red Sun Marine Corp.** Panama Panama	*581* *174* —	AB	**1984** Ishii Zosen—Chiba (164) 43,69 4,549 39,60 10,01 5,01 F 16,5 1 dk rf 500	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 280 × 360 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 120kW a.c. 12kn
350424 3FVG2 1476 4-85 Df Esd Gc Pfd Rdr RTv SatCom	**KAIKO 101** ex Taiyo Maru No. 71-84 **Kaiko Marine Corp.** Panama Panama Sat Comm ID 1331163/KFGV	**1 305** 665 934	AB	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (964) 75,52 11,87 5,538 68,99 11,80 8,31 2 dks conv Stern Trawler Fishing 84	**M Research** Geological Survey	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) NE 71 Niigata Eng. Co. Ltd. Japan Gen 3 × 576kW a.c. Controllable pitch propeller Fuel 432,0t-6,5pd 7kn
929516 RTv	**KAILONDO** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**494** 199 105	**✠100A1** ferry protected waters service **✠LMC** EL (I) H 302,5/22,0U2 FN 726 **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 17/5/85**	**1980**-5 Kegoya Dock K.K.—Kure (817) 57,99 11,92 1,501 50,02 11,60 2,90 rf nil 6BH WB116T	**TM RoRo Cargo/Ferry** Deck Cargo 262dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Yanmar Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 75kW 1 × 15kW 225V 50Hz a.c. Fuel 29,5t-5,5pd 11kn
528178 ZM8137 380024 Esd Rdr RT	**KAIMAI** **The Bay of Plenty Harbour Board** Tauranga New Zealand	**251** 6 230	✠Classed LR until 22/9/78	**1977**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (152) 30,21 9,63 3,061 26,75 9,15 3,81 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. 2 Directional propellers
179026 T3A2101	**KAIMON** ex Kaimon Maru No. 1-71 Kiribati	**135** 69 —		**1962** Kyushu Zosen—Wakamatsu (267) 32,01 5,54 2,337 28,50 5,50 2,60 1 dk	**M General Cargo** 1 Ho ER G.223 B.207	Oil 4SA 4Cy. 235 × 360 170bhp (125kW) Kanegafuchi Nainenki Tokyo 8,5kn
817273 JEUI 103938 Df Esd Gc Pfd Rdr RT	**KAIMON MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan	**95 605** 69 030 178 351	NK (AB)	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1659) 300,24(BB) 48,27 18,009 285,05 48,21 24,01 1 dk	**S Tanker** 17 Ta ER L.(oil) 225 363	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1000kW 1 × 360kW 450V 60Hz a.c. Fuel 6 498,0t (o.f.) 10,0t (d.o.)-133,0pd 15,75kn
708238 H06640 1272 7-83 Esd Rdr RTm/v	**KAINA** ex Mariyos Star-82 ex Moyle-78 **Eastland Maritime Inc.** Panama Panama	**1 324** 873 2 081	**✠100A1** M 9/84-06mos **✠LMC** EL M 1¼"U2 FN 1117	**1967**-4 Boele's Schps. & Mchf. N.V. —Bolnes (1027) 69,86 11,08 5,208 64,80 10,98 6,25 RAD 11,9 F 7,1 1 dk, 2nd dk in hold rf nil conv Fixed-guides Container Ship 78 NS 3BH WB560t	**M General Cargo** 1 Ho 45,5 ER G.2 938 TEU 60 C.Ho 38/20' C.Dk 22/20' 2 Ha (stl) (23,2 14,6 × 8,1) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 115/130V d.c. Fuel 69,0t (d.o.) 12,75kn
833171	**KAINSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
005707 JXXQ 123607 Df Esd Gc Pfd Rdr RT	**KAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**618** 134 —		**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (604) 55,00 51,49 10,61 4,81 1 dk	**M Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 400 650bhp (478kW) The Hanshin Diesel Works Ltd. Akashi
608717	**KAIO** **Sanko Tanker Co. Ltd.** Japan	**388** — 730		**1986** Kegoya Dock K.K.—Kure (858) 3,452 53,01 9,31 4,02 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
506637 JH2680 118350 Gc Rdr RT	**KAIO** **Ueno Kosan K.K.** Nagoya, Japan Aichi Pref.	**340** — —		**1975** Oura Dock—Namikata (105) 7,83 39,98 7,80 3,99 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Yanmar Diesel Engine Co. Ltd. Amagasaki

8135289 JM5168 126946	**KAIO** **Sasebo City** Sasebo, Japan Nagasaki Pref.	**136** — —		**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (57161) ... ... 22,51 6,80 2,80 1 dk	**M Ferry**	Oil Japan
7354400 JH2622 116528 Rdr	**KAIO** **Hankyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**129** 73 13		**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117056) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Benz Ikegai Tekkosho Kawasaki
8410691 7LJO 127102	**KAIO MARU** **Hokkaido Prefecture** Otaru, Japan Hokkaido Pref.	**251** — 197		**1984** Narasaki Zosen K.K.—Muroran (1064) 45,93 7,32 3,271 43,31 7,31 3,71 1 dk	**TM Fishery Patrol Vessel**	2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts 2 800bhp (2 060kW) Niigata Eng. Co. Ltd. Ota
7378200 JG3426 116335 Rdr	**KAIO MARU** **Kanto Eisen K.K.** Tokyo Japan	**189** 66 72		**1974** Towa Zosen K.K.—Shimonoseki (461) 30,61 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7830595	**KAIO MARU** **Government of The People's Republic of China**	**149** — —		**1971** Nagasaki Zosen K.K.—Nagasaki (307) 38,92 6,23 2,599 34,40 6,19 3,15 1 dk	**M Fishery Patrol Vessel**	Oil Japan
8223270 JG4297 126184	**KAIO MARU No. 2** **Kanto Eisen K.K.** Tokyo Japan	**154** — 67		**1982** Hanasaki Zosensho—Yokosuka (187) 30,31 9,02 2,901 29,01 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota 2 Directional propellers
7904126 JHES 123121 Df Gc Pfd Rdr RT	**KAIO MARU No. 11** ex Ryuho Maru No. 81-84 **Y.K. Sasaki Shinroku Shoten** Miyako, Japan Iwate Pref.	**194** 97 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1026) *38,01* 7,41 3,00 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8021036 JHWG 124356 Df Esd Gc Pfd Rdr RT	**KAIO MARU No. 18** **Yasohachi Nakamura** Nansei, Japan Mie Pref.	**374** 185 —		**1980** Kanasashi Zosensho—Shimizu (2058) 55,89 3,552 49,61 8,91 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354620 JCXG 115155 Df Esd Gc Pfd Rdr	**KAIO MARU No. 52** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**434** 193 —		**1973** Kanasashi Zosensho—Shimizu (1146) 57,71 9,02 3,810 49,31 9,00 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7416404 JEIF 118281 Df Esd Gc Pfd	**KAIO MARU No. 55** **Kaio Sangyo K.K.** Makurazaki, Japan Kagoshima Pref.	**499** 269 750		**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1189) 62,11 9,33 3,861 53,70 9,30 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7506285 JEKQ 118286 Df Gc Pfd	**KAIO MARU No. 58** **Yasohachi Nakamura** Nansei, Japan Mie Pref.	**499** 269 749		**1975** Kanasashi Zosensho—Shimizu (1192) 62,11 9,33 3,861 53,70 9,30 4,25 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8514863 7LHS 127629	**KAIO MARU No. 81** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref.	*439* *260* 589		**1986** Miho Zosensho K.K.—Shimizu (1271) 56,55 (BB) 8,92 3,701 49,81 8,91 4,70 1 dk	**M Fishing** Side-fishing Long-line Ref In.175	Oil 4SA 6Cy. 280 × 550 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8210508 JHZS 125668	**KAIO MARU No. 88** **Yasohachi Nakamura** Nansei, Japan Mie Pref.	**499** 260 661		**1982** Miho Zosensho K.K.—Shimizu (1225) 56,01 (BB) 4,495 50,02 11,41 6,86 1 dk	**M Fishing** Seiner Ref In.805	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
8330009	**KAIRATU** **Prorakit Departamen Putl** Ambon Indonesia	**113** 54 —	KI	**1971** CV. PU. Nusantara—Palembang — 22,00 6,00 2,21 1 dk	**M General Cargo**	Oil 4SA 5Cy. 145 × 170 140bhp (103kW) Yanmar Diesel Engine Co. Ltd. Japan
7525889 H8XE 10636 -80A Df Esd Gc Rdr RTm/h/v	**KAIROS** ex Germanic-80 **Mid-Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Panama Panama	T.Mk **3 672** 2 437 6 304 **6 417** 4 228 8 538	GL JR	**1977** Yamanishi Zosen K.K.—Ishinomaki (811) 129,32 19,26 6,859/7,835 119,00 19,21 10,27 P 22,0 F 8,6 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.12 875 B.11 627 TEU 308 C. 308/20'(40') incl. 30 ref C.	Oil 2SA 7Cy. 450 × 900 6 000bhp (4 413kW) B&W Hitachi Zosen Hiroshima Works, Innoshim 16.5k
7800291 TSLR Df Esd Gc Pfd Rdr RT	**KAIROUAN** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**7 806** 4 370 8 345	BV	**1979** Naikai SB. & Eng. Co. Ltd.—Setoda (434) 137,32(BB) 19,54 7,009 125,99 19,50 10,49 P - F - 2 dks	**M General Cargo** 3 Ho ER G.14 810 B.13 750 3 Ha (stl) ER Cr 2(16) Der 1(80) 1(22) 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Sakurajima Works, Osak Controllable pitch propeller Bow jet pump 15k
7351496 Esd Rdr RT	**KAIROUAN** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**105** 33 71	RI	**1974** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (31) 27,01 6,02 2,291 22,00 5,80 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reductio geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koe

8321670 DGVV 14220 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KAIRUAN** ex City of Rotterdam-86 ex Kairuan-85 ex Germania-85 ex European Eagle-84 Launched as Germania **Partenreederei m.s. "Germania"** Gerd Koppelmann Hamburg Federal Republic of Germany Sat Comm ID 1120722/DGVV	**3 999** 2 476 8 400	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (921) GL 117,51(BB) 20,22 7,492 105,82 20,21 10,83 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 190 B.11 022 TEU 518 C. 518/20' (40') 3 Ha (stl) ER Cr 2(35)	2 Oil 4SA each 6Cy. 350 × 380 with clutches, flexible couplings & dr geared to sc. shaft 2 039bhp (1 500kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 15,25kn
7734961	**KAIRYO MARU No. 7** **Toen Sangyo Co. Ltd.**	**290** 133 —	**1957** ....Japan *38,44* 3,506 35,77 21,34 10,67 1 dk	**M Fishing**	Oil Japan
7821697 7MFK 120781 Df Esd Gc Pfd Rdr RT	**KAIRYU** **Arimura Sangyo K.K.** Naha, Okinawa Pref. Japan	**4 069** 2 101 3 989	**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (807) NK 135,01(BB) 20,02 6,119 125,02 20,01 6,25 3 dks	**TM RoRo Cargo** Mchy.aft B.12 626	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 750kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 018,0t (hvf)-43,0pd 19kn
7619159 JG3659 119306 Esd Rdr RT	**KAIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**200** — —	**1977** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (157) 27,51 (BB) 2,291 26,50 10,41 3,81	**TM Firefloat** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Kawasaki 13,25kn
7615139 JGLR 120471 Esd Rdr RT	**KAIRYU MARU** **Nagasaki Prefecture** Nagasaki, Nagasaki Pref. Japan	**149** 38 —	**1976** Nagasaki Zosen K.K.—Nagasaki (578) 40,11 6,23 2,598 35,01 6,20 3,20 1 dk	**M Fishery Patrol Vessel**	Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
7828059 JM4470 122845	**KAIRYU MARU** **Kairyu Maru Kaiun Y.K.** Nagasaki, Nagasaki Pref. Japan	**120** — —	**1978** Y.K. Kaneko Zosensho—Hojo (132) *29,11* 6,20 2,80 1 dk	**M Tanker** Mchy.aft	Oil Japan
8415251 JGKW 127813	**KAIRYU MARU No. 1** **Kairyu Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**349** — —	**1985** K.K. Goriki Zosensho—Ise (870) 52,74 (BB) 3,301 45,60 8,60 3,61 1 dk	**M Fishing** Tuna Side-fishing Ref In.468	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7236488 JOIM 112286 Df Gc Pfd Rdr	**KAIRYU MARU No. 1** ex Kosho Maru No. 8-85 **Kairyumaru Gyogyo K.K.** Omaezaki, Shizuoka Pref. Japan	**284** 147 366	**1972** Miho Zosensho K.K.—Shimizu (805) 50,07 7,83 3,404 41,99 7,80 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7408380 7JGC 116622 Df Esd Gc Pfd Rdr	**KAIRYU MARU No. 3** **Kairyumaru Gyogyo K.K.** Omaezaki, Shizuoka Pref. Japan	**284** 151 379	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1166) 50,35 7,93 3,302 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7126619 JNVG 108661	**KAIRYU MARU No. 5** ex Seisho Maru No.7-81 ex Myojo Maru No. 21 **Kairyumaru Gyogyo K.K.** Omaezaki, Shizuoka Pref. Japan	**284** 134 —	**1970** Mie Shipyard Co. Ltd.—Yokkaichi (12) *43,80* 8,01 3,51	**M Fishing**	Oil Japan Fuel (d.o.)
7900326 JHGB 122926 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 11** **Kairyu Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**299** 154 —	**1979** K.K. Goriki Zosensho—Ise (818) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7950034 JPWA 109522	**KAIRYU MARU No. 18** ex Gonei Maru No. 53-82 **Marunaka Gyogyo Y.K.** Kushikino, Kagoshima Pref. Japan	**303** 141 —	**1972** K.K. Goriki Zosensho—Ise (726) *43,59* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil The Hanshin Diesel Works Ltd. Japan
7394606 JGGD 117024 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 21** **Kairyu Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**224** 93 —	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (115) 7,73 38,38 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7522447 JRKJ 118087 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 31** **Kairyu Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**284** 142 —	**1975** K.K. Goriki Zosensho—Ise (780) 8,21 3,175 43,08 8,18 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8105844 7MFS 120814 Df Esd Gc Pfd Rdr RT	**KAIRYU No. 2** **Arimura Sangyo K.K.** Naha, Okinawa Pref. Japan	**697** 273 1 174	**1981** Kochi Juko (Eiho Zosen) K.K.—Kochi (1445) NK 89,67 4,426 82,02 14,01 4,45 F 26,6 2 dks	**M General Cargo** 2 Ho ER G.2 536 B.2 099 2 Ha (stl) (12,5 22,4 × 4,0) ER Der 1(20)	Oil 4SA 8Cy. 400 × 460 5 200bhp (3 825kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW a.c. Fuel 303,5t (d.o.)-10,0pd 16kn
8514409 JJ3463 129103	**KAIRYU No. 5** **Kobe Navigation Service** Kobe, Hyogo Pref. Japan	**699** — 2 100	**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1848) 78,21 4,409 72,01 13,01 7,57 1 dk	**M General Cargo** 1 Ho ER G.4 150 B.4 000 TEU 107 C.107/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7018056 JBGG 107535 Df Esd Gc Pfd Rdr RT	**KAISEI MARU** **Hosei Kaiun Shoji Co. Ltd.** Tokyo Japan	**2 997** 1 918 5 661	**1970** Hashihama Zosen—Imabari (274) 100,64 15,85 6,535 NK 94,01 15,80 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 089 B.6 598 2 Ha (stl) (24,6 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 551,0t (hvf)-12,5pd 12,75kn

8110370 JI3097 125116	**KAISEI MARU** **Tokuta Kaiun Y.K.** Osaka Japan	**998** — 2 532		**1981** Sasaki Zosen K.K.—Kinoe (349) 80,47 12,22 5,101 75,01 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.2 699	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8110083 JI3100 125120 Esd Gc Rdr RT	**KAISEI MARU** **Tabuchi Kaiun Kaisha Ltd. & Seiwa Kaiun K.K.** Osaka Japan	**577** 432 1 338	NK	**1981** Kogushi Zosen K.K.—Okayama (230) 64,75 4,342 59,97 10,01 4,63 P 14,7 F 10,7 1 dk	**M Tanker** Chemical Mchy.aft L.1 380	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 11kn
7509706 JM3930 118189 Gc Rdr RT	**KAISEI MARU** **Kikuma Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**305** 86 —		**1975** Hashimoto Zosensho—Kobe (390) 9,02 2,998 29,49 9,00 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo	Kobe
7913880 JG3979 123608 Gc Rdr RT	**KAISEI MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**270** — —		**1979** Sanyo Zosen K.K.—Mukaishima (786) 32,69 9,40 3,001 28,00 9,21 4,02 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	Tokyo
7916155 JJ3204 121119 Rdr	**KAISEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**194** — —		**1979** Kanagawa Zosen—Kobe (204) 2,601 25,76 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7123825 JI2666 111703 Esd Rdr RT	**KAISEI MARU** **Aiko Aida** Osaka Japan	**163** — 71		**1971** Sanyo Zosen K.K.—Mukaishima (622) 29,49 7,62 2,502 26,50 7,60 3,51 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niigata 12kn
5084843 Df Esd Gc Rdr RT	**KAISEI MARU No. 1** ex Dairyu Maru **Ondo Sangyo Kaiun K.K.**	**874** 491 —		**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (963) 67,42 11,05 65,00 11,00 5,03 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft In.1 239	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki Seizosho	Mitsubishi Kobe
5406091 Df Esd Gc Pfd Rdr	**KAISEI MARU No. 5** ex Koei Maru No. 5 **Korean Overseas Fishing Co. Ltd.**	**251** 120 —		**1962** Miho Zosensho K.K.—Shimizu (356) 41,20 7,32 36,99 7,29 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7379307 JCDG 116104 Df Esd Gc Pfd Rdr	**KAISEI MARU No. 18** **Kaisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**284** 145 —		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1149) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6725561 JM3056 100331 Gc Pfd Rdr RT	**KAISEI MARU No. 26** ex Wakaba Maru No. 26-82 ex Daikichi Maru No. 87 **Akanoe Gyogyo Seisan Kumiai** Nishinoshima, Japan Shimane Pref.	**199** 103 —		**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (666) 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Hanshin Nainenki Kogyo	Kobe
5084518 Df Esd	**KAISEI MARU No. 55** ex Daikichi Maru No. 5 **Mr. Lee** South Korea	**138** 59 —		**1958** K.K. Usuki Tekkosho—Usuki (273) 32,34 5,82 2,388 27,54 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 390 400bhp (294kW) Kinoshita Tekkosho	Akash 9kn
7238553 Df Gc Pfd Rdr	**KAISEI MARU No. 63** **Shimizu Specialised Fishing**	**431** 215 576		**1972** Miho Zosensho K.K.—Shimizu (866) 57,41 9,02 3,836 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7653820 JM3576 114706	**KAISEI MARU No. 73** ex Shotoku Maru No. 32-80 ex Dairyo Maru No. 73-78 **Akanoe Gyogyo Seisan Kumiai** Nishinoshima, Japan Shimane Pref.	**164** — —		**1972** Fujiwara Zosensho—Omishima (33) *33,99* 6,71 3,10 1 dk	**M Fishing**	Oil	Japan
7122120 JEQU 109855 Df Gc Rdr	**KAISEI No. 2** ex Kyoshin Maru No. 18-83 ex Koho Maru No. 1-78 **Kazunori Noda** Ushibuka, Japan Kumamoto Pref.	**318** 162 —		**1970** Kanasashi Zosensho—Shimizu (606) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6513190 RH-W8 1058 Df Esd Gc Pfd Rdr	**KAISEI No. 101** ex Kosho Maru No. 23-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**192** 73 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu (525) 41,51 6,61 34,09 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft In.143	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6606806 RH-W8 1053	**KAISEI No. 102** ex Sasano Maru No. 2-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**179** — —		**1965** K.K. Ichikawa Zosensho—Ise (1247) 6,48 31,98 6,47 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6513059 RH-W8 1052 Df Esd Pfd Rdr	**KAISEI No. 103** ex Taisan Maru No. 1-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**178** 66 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu (550) 39,25 7,37 31,58 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft In.80	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6512586 Gc Rdr	**KAISEI No. 105** ex Manei Maru No. 8-77 Mauritius	**192** 68 —	(NK)	**1965** Uchida Zosen—Ise (607) 6,61 2,750 35,01 6,53 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.170	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo	Kobe

6715009 H2HB 701877 Df Esd Gc Rdr RTm/v	**KAISERBERG** ex Stephan-77 **Felucca Marine Co. Ltd.** Limassol, Cyprus	T.Mk **403** 213 865	GL	**1967** Gebr. Koetter—Haren/Ems (64) 62,46 9,73 3,061 57,51 5,16 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 777 B.1 676 1 Ha (30,6 × 7,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
8013845 JG4109 121901 Rdr RT	**KAISHIN MARU** **Ogura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**293** — —		**1980** Kanagawa Zosen—Kobe (213) 3,101 30,51 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
6816487 JK2534 100697	**KAISHIN MARU No. 5** **Iwao Tanioka** Hiroshima, Japan Hiroshima Pref.	**211** — 351		**1967** Kegoya Dock K.K.—Kure (317) 36,00 8,41 2,693 32,11 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
8150033 JM2084 92410	**KAISHIN MARU No. 8** ex Kaishin Maru No. 3 ex Tsurumasa Maru No. 3 **Hiroshi Kimura** Fukutomi, Japan Saga Pref.	**199** — 320		**1964** Nisshin Shoji—Onomichi 42,50 3,250 38,99 7,00 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 330bhp (243kW) Kobe Hatsudoki K.K. Japan 9kn
7828164 JL4568 121032	**KAISHIN MARU No. 28** **K.K. Tabe Kaiun** Kochi, Japan Kochi Pref.	**474** — —		**1978** Murakami S.B. Co. Ltd.—Naruto (115) *56,70* 10,51 6,00 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8115186 JL4962 125410 Esd Gc Rdr RT	**KAISHIN MARU No. 31** **Kaishin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**499** — 1 600		**1981** K.K. Yoshida Zosen Kogyo—Arida (361) 4,501 65,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7314034 Df Esd Gc Pfd Rdr RT	**KAISHIN MARU No. 32**	**194** 94 233		**1973** Miho Zosensho K.K.—Shimizu (889) 41,71 7,55 2,947 36,02 7,52 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Tokyo
7331202 Df Gc Pfd Rdr	**KAISHIN MARU No. 33**	**252** 112 330		**1973** Miho Zosensho K.K.—Shimizu (913) 46,82 8,13 3,201 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
8017774 JLTG 123369 Df Esd Gc Pfd Rdr RT	**KAISHIN MARU No. 58** **Komatsu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 358		**1981** Miho Zosensho K.K.—Shimizu (1187) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855806 JL3629 109267	**KAISHO MARU** **Y.K. Hashimura Kaiun** Tosa, Japan Kochi Pref.	**199** — 560		**1970** Mategata Zosen K.K.—Namikata 46,51 5,001 41,00 7,51 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Japan 10,5kn
7607871 Rdr RT	**KAISHO MARU**	**195** 58 —		**1976** Kanbara Zosen K.K.—Onomichi (217) 3,001 29,01 7,61 3,81 1 dk	**M Salvage Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7620823 JM4314 120620 Gc Rdr RT	**KAISHO MARU No. 11** **Hichifuku Kisen K.K.** Saiki, Japan Oita Pref.	**198** 109 694		**1977** Honda Zosen—Saiki (646) 3,150 53,01 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
7810624 JL4567 120895 Df Gc Rdr RT	**KAISHU MARU** **Kyoritsu Kaiun K.K.** Hiwasa, Japan Tokushima Pref.	**197** — 400		**1978** Oka Zosen K.K.—Ushimado (252) 3,301 49,51 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5190305 SV3448 97 Df Esd Rdr RTm	**KAITI** ex Knock-71 ex Zuidland-60 ex Peter-55 **G. Tsoukanaras & K. Konstantinidis & Co.** Thessaloniki, Greece	**499** 307 868	(GL) (HR) ✠Classed LR until 2/63	**1951**-12 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (123) 59,64 9,25 3,518 54,44 9,20 4,04 RQD 12,8 F 7,4 1 dk RW rf 76	**M General Cargo** 1 Ho 36,8 ER G.1 090 B.966 2 Ha (each 12,8 × 4,8) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 285 × 420 650bhp (478kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 15kW 110V d.c. Fuel 62,0t (d.o.) 10kn
8350255 JM5492 127877	**KAITO MARU No. 3** ex Puerto No. 7-85 ex Takara Maru-85 **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**199** — 450		**1971** Funakoshi Zosen—Japan 42,85 3,001 37,01 7,60 3,46 1 dk	**M Tanker** Chemical Mchy.aft	Oil 450bhp (331kW) Japan 9,5kn
7335480 JM2873 104237 Rdr	**KAITO MARU No. 5** ex Kishi Maru No. 1-85 **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**199** — 341		**1969** Higaki Zosen K.K.—Imabari (95) 37,19 6,84 2,794 33,30 6,81 3,05 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 140 × 160 300bhp (221kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 220V a.c. 9kn
7335612 JL3559 108590 Rdr	**KAITO MARU No. 7** ex Etsuzan Maru No. 2-85 **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**554** — 1 318		**1970** Higaki Zosen K.K.—Imabari (112) 56,06 9,43 4,293 9,40 4,58 1 dk	**M Tanker** Chemical 6 Ta ER L.756	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 36kW 225V a.c. Fuel 36,5t-4,0pd 10,5kn
8519473 JM5335 127892 Gc Rdr RT	**KAITOKU MARU** **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**999** — 2 587	NK	**1986** Tokushima Zosen Sangyo K.K. —Komatsujima (1878) 81,13 (BB) 5,120 75,01 12,21 5,62 P 17,4 F 8,0 1 dk	**M Tanker** L.(oil) 2 901	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller

6615546 Df Esd Rdr	**KAITOKU MARU No. 1** ex Benten Maru No. 12 **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)** South Korea	**191** 69 —	**1966** Miho Zosensho K.K.—Shimizu (583) 41,64 6,63 34,42 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8408026 JM5234 124794	**KAITOKU MARU No. 8** **Kukiyama Kisen G.K.** Goshonoura, Japan Kumamoto Pref.	**199** — 700	**1984** K.K. Miura Zosensho—Saiki (706) 59,01 3,231 54,39 9,31 5,57 1 dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd.	Akashi
7735379 JRWN 122320 Df Esd Gc Pfd Rdr RT	**KAIUN MARU** **Aomori Prefecture** Hachinohe, Japan Aomori Pref.	**299** 86 —	**1978** Kitanihon Zosen K.K.—Hachinohe (151) 45,12 3,201 39,60 8,41 5,62 2 dks	**M Research/Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niigata
7724916 JG3699 121458 Rdr	**KAIUN MARU** **Kihara Kisen K.K. & Alcohol Kaiun K.K.** Tokyo Japan	**295** — 650	**1977** Murakami Hide Zosen K.K.—Hakata (161) ... ... 45,01 7,82 3,51 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd.	Niigata
8032035 JI3040 119767	**KAIUN MARU** **Susumo Fukumoto** Osaka Japan	**199** — —	**1980** Abe Koma Zosensho—Nandan (107) ... ... 33,51 7,41 3,10 1 dk	**M Tanker**	Oil	Japan
8420971 7LEF 127618	**KAIUN MARU No. 1** **Hisaji Hamaguchi** Hamajima, Japan Mie Pref.	*741* *306* —	**1985** Kanasashi Zosensho—Shimizu (3048) 65,31 (BB) 10,32 4,001 56,32 9,52 4,42 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 360 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7852282 JG2941 109840	**KAIUN MARU No. 5** **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**319** 188 716	**1971** Daiichi Zosen Tekkosho—Yokohama 43,57 2,771 39,50 9,01 3,00 1 dk	**M Tanker** Mchy.aft	Oil 450bhp (331kW) Fuji Diesel Co. Ltd.	Japan 9,75kn
7639410 JE2343 121279 Gc Rdr RT	**KAIUN MARU No. 8** **Inoshita Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** 298 1 600	**1977** K.K. Uno Zosensho—Namikata (102) ... ... 60,00 11,02 6,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
7233412 Df Esd Gc Pfd Rdr	**KAIUN MARU No. 8**	**426** 196 —	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (68) 59,52 8,64 51,06 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Matsue Nainenki Kogyo	Mie
7934963 JG3998 123642	**KAIUN MARU No. 8** **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**185** 120 439	**1979** K.K. Kamishima Zosensho—Higashino (110) *34,20* 7,80 2,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.	Japan
7904396 JK4002 120464 Gc Rdr RT	**KAIUN MARU No. 11** **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	**497** — 1 599	**1979** K.K. Uno Zosensho—Namikata (116) 4,401 64,01 11,02 6,23 RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
8520719 JL5471 128982	**KAIUN MARU No. 18** **Uno Kisen K.K.** Namikata, Japan Ehime Pref.	*498* — 1 572	**1986** K.K. Uno Zosensho—Namikata (182) 72,67 (BB) 12,43 4,122 68,00 12,40 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 993 B.2 875 TEU 76 C. 76/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	Akash
7506314 JEMC 118289 Df Esd Gc Pfd Rdr	**KAIUN MARU No. 18** **Hisaji Hamaguchi** Hamajima, Japan Mie Pref.	**434** 227 629	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1198) 57,69 9,02 3,887 49,28 9,00 4,14 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7018757 JMEI 105622 Df Esd Gc Pfd	**KAIUN MARU No. 18** ex Choko Maru No. 28-83 **Yano Suisan K.K.** Iwaki, Japan Fukushima Pref.	**314** 155 —	**1969** Miho Zosensho K.K.—Shimizu (715) 51,97 8,23 3,048 45,83 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7934767 JG3613 121407	**KAIUN MARU No. 18** ex Komei Maru No. 1-81 **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**199** — 410	**1978** Honai Jukogyo K.K.—Honai (16) 37,70 2,401 35,01 7,60 2,70 1 dk	**M Tanker**	Oil 360bhp (265kW) Sumiyoshi Tekkosho	Japan 8kn
6925331 JQVN 106883 Df Esd Gc Rdr	**KAIUN MARU No. 23** ex Eifuku Maru No. 38-79 ex Fukuju Maru No. 28 **Teruji Sato** Ohata, Japan Aomori Pref.	**199** 95 —	**1969** Kochiken Zosen—Kochi (368) 7,12 2,845 36,99 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo	Osaka
8130538 JG3904 121770	**KAIUN MARU No. 36** **Sadao Ota** Namisaki, Japan Ibaraki Pref.	**181** — —	**1982** Nagasaki Zosen K.K.—Nagasaki (818) 43,74 (BB) 2,652 37,22 7,21 3,05 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	Niigata
7322706 JPPQ 115213 Df Esd Gc Rdr	**KAIUN MARU No. 61** ex Choko Maru No. 35-84 **Iizawa Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**282** 139 366	**1973** Miho Zosensho K.K.—Shimizu (899) 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka

8014875 7JAK 124506 Df Esd Gc Pfd Rdr RT	**KAIUN MARU No. 62** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** 43 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1071) ... ... 32,21 7,31 4,60 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo Kobe
7929920 7LVY 118567 Df Gc Pfd Rdr RTv SatCom	**KAIUN MARU No. 65** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref. Sat Comm ID 1201275/ULVY	**349** 157 —		**1979** Nagasaki Zosen K.K.—Nagasaki (713) ... ... 51,01 9,01 5,52 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe
7353377 JLMY 116697 Df Gc Rdr RT	**KAIUN MARU No. 78** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** 43 —		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (751) 7,45 30,00 7,40 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7855088 JI2591 109673	**KAIUN MARU No. 100** ex Hoei Maru No. 28-82 **Fuwa Sangyo K.K.** Osaka Japan	**292** — 650		**1970** Kishimoto Zosen—Kinoe (393) 38,99 3,501 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7936349 JJ3108 116086	**KAIUN No. 2** **Hasegawa Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 215 —		**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (17) ... ... 45,22 17,01 3,20 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8125375 JK4184 124607	**KAIWA MARU No. 3** **Seiwa Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**165** 79 250		**1981** Y.K. Nagahama Zosensho—Osaki (70) ... ... 1 dk	**M Tanker** Chemical	Oil Japan
5179492 ZMMS 157654 RT	**KAIWAKA** ex Kaiwhaka-38 **E. L. Phillips** Wellington New Zealand	**162** 36 100		**1937** W. G. Lowe & Son Ltd.—Auckland *26,92* 7,01 2,363 ... ... 1 dk	**Wood M General Cargo Barge**	Oil 2SA 3Cy. 255 × 370 274bhp (202kW) Petters Ltd. Yeovil
5354925 EPMB Df	**KAIWAN** ex Tempo-65 ex Pan-56 ex Pando-46 ex Chant 62-46 **Maritime Co. Ltd.** Khorramshahr Iran	**469** 168 490	✠Classed LR until 5/4/74	**1944**-5 Furness S.B. Co. Ltd.—Haverton Hill (374) 45,17 8,87 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** Mchy.aft 8 Ta L.(oil) 510 HeCls. B	Oil 2SA 5Cy. 230 × 400 330bhp (243kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 27,5t-1,0pd 8kn
5179038 JFPC 36216 RT	**KAIWO MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**2 244** — 1 942		**1930** Kawasaki Dockyard Co. Ltd.—Kobe (558) 96,98 12,96 6,071 79,20 12,91 7,85 P 47,9 F 10,7 2 dks R	**TM Training Vessel** Barque 3 Ho G.1 208 B.1 112 3 Ha (2,3 2,3 × 2,3) (1,6 × 1,3) 3W Der 2(10)	2 Oil 4SA each 6Cy. 260 × 320 1 200bhp (883kW) NE 53 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 1 × 60kW 105V d.c. 1 × 44kW 440V 60Hz a.c. Fuel 221,5t (d.o.)-5,0pd 8kn
8223684 JRPG 126789	**KAIYO** **Japan Marine Science & Technology Center (JAMSTEC) (Kaiyo Kagaku Gijutsu Centre)** Nippon Marine Enterprises Ltd. Yokosuka, Japan Kanagawa Pref. See Register of Offshore Units	*3 123* *936* 1 159	NK	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1274) 61,55 (BB) 28,02 6,301 53,01 28,00 10,62 2 dks	**TD-E Semi-submerged Research** Twin Hull Diving Support	4 Vee Oil 4SA each 16Cy. 185 × 210 total 7 400bhp (5 443kW) driving 4 gen. each 1 250kW connected to 4 elec. motors each of 1 033shp (760kW) & sr geared to sc. shafts Pielstick Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers 4 Thw. thrust Contr. pitch propellers fwd , 4 aft 12kn
5178400 JABM 85926 Df Esd Gc Pfd Rdr RT	**KAIYO** ex Kagoshima Maru-82 **K.K. Sekai Kaihatsu Gijyutsu Centre** Tokyo Japan	**1 006** 322 —	NK	**1960** Hitachi Zosen—Mukaishima (3896) 66,07 10,85 4,299 59,62 10,80 5,41 P 4,0 F 12,2 2 dks RW	**M Fishing** Training	Oil 4SA 6Cy. 490 × 700 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 160kW 440V 60Hz a.c. Fuel 313,0t-7,0pd 12,5kn
7850416 8LYT 90941 Df Esd Gc Pfd Rdr RT	**KAIYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**299** 76 —		**1964** Nagoya Zosen—Nagoya 44,53 2,590 39,60 8,03 3,79 1 dk	**M Research** Hydrographic Survey	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Controllable pitch propeller 11kn
8220814 JJ3118 121180	**KAIYO GO** **Tachibana Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**497** 309 1 126		**1982** Daiko Dkyd Co. Ltd.—Osaka (122) 65,00 3,801 56,49 12,01 4,04 1 dk	**TM Sand Carrier**	2 Oil 4SA each 6Cy. 350 × 550 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi
8410914 JGTT 128183 Df Esd Gc Rdr RTv SatNav SatCom	**KAIYO MARU** **Sekihyo Seibaku K.K.** Sendai, Japan Miyagi Pref. Sat Comm ID 1201307/JGTT	*4 999* *2 401* 5 409	NK	**1985** Yamanishi Zosen K.K.—Ishinomaki (905) 128,02(BB) 16,44 7,263 120,02 16,41 9,96 P 29,9 F 14,1 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 663 4 Ha (stl) (each 6,5 × 6,0) ER Der 8(5)	Oil 2SA 6Cy. 450 × 1350 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 400kW a.c. 15,5kn
7900194 JG3800 121965 Esd Gc Rdr RT	**KAIYO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**3 648** 2 188 6 545	NK	**1979** Tohoku Zosen—Shiogama (186) 106,05 16,34 6,738 100,01 16,31 8,11 P 19,6 F 14,7 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.5 431	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 264kW 450V 60Hz a.c. Fuel 37,5t (d.o.) 114,0t (hvf)-13,5pd 12kn
6723135 JNVF 100966 Df Esd Gc Rdr RT	**KAIYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**2 644** 862 —		**1967** Kanasashi Zosensho—Shimizu (750) 91,85 15,04 5,512 82,00 15,02 9,20 3 dks	**D-E Research/Fishing**	4 Vee Oil 4SA each 12Cy. 175 × 205 total 3 800bhp (2 795kW) driving 4 gen. each 620kW 425V d.c. connected to 2 elec. motors & sc. shaft Ikegai Tekkosho Tokyo Gen 3 × 272kW 450V 60Hz a.c. Fuel 766,0t (d.o.)-15,0pd 14kn

7902831 JI2977 119694 Rdr	**KAIYO MARU** **Shoei Kaiun Co. Ltd.** Naniwa Tanker Co. Ltd. Osaka, Japan	**2 088** — 3 988	**1979** Hakata Zosen K.K.—Hakata (213) *85,41* 80,52 13,00 6,30 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 533 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 280kW 1 × 160kW 440V 60Hz a.c. Fuel 42,0t (d.o.) 204,0t (hvf)-8,0pd	Yaizu 12kn
7527590 JQBJ 119133 Df Esd Gc Pfd Rdr RT	**KAIYO MARU** **Sekiyu Shigen Kaihatsu K.K.** Tokyo, Japan	**990** 310 739	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (774) NK 75,98 12,02 4,573 67,98 11,99 4,60 2 dks	**TM Research** Geological 1 Ha (stl) (1,8 × 1,8) ER Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 320 × 380 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 6 × 2049kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Moriyama 15kn
8406834 JG4378 126829 Esd Rdr RT	**KAIYO MARU** **Hachiyo Kisen K.K.** Tokyo, Japan	**962** — 2 201	**1983** Iwagi Zosen K.K.—Iwagi (101) 78,21 (BB) 5,111 NK 72,42 12,01 5,62 P 21,1 F 12,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 286	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 2 × 120kW a.c.	Akashi 12kn
7011321 JK3158 105851	**KAIYO MARU** **Kaiyo Kisen Y.K.** Hiroshima, Hiroshima Pref., Japan	**256** 147 356	**1969** Aki Kogyo K.K.—Kure (133) 35,49 8,23 2,998 32,75 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
6615625 JJ2118 97222 RT	**KAIYO MARU** **Shoyo Kaiun K.K.** Kobe, Hyogo Pref., Japan	**194** 53 —	**1966** Shin Yamamoto Zosen—Kochi (75) 28,71 8,23 2,794 28,00 8,21 3,79 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft Fuji Diesel Co. Ltd. Gen 1 × 28kW 1 × 20kW 220V a.c. Fuel 62,5t-6,0pd	Tateyama 12kn
5071420 Df	**KAIYO MARU** ex Chosui Maru	**189** 86 —	**1953** Mitsubishi Zosen K.K.—Shimonoseki (478) *35,09* 6,20 2,096 6,15 1 dk RW len 55	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 300 × 420 380bhp (280kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 9,5kn
8121939 JG4231 125905 Gc Rdr RT	**KAIYO MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref., Japan	**184** 62 65	**1981** Hanasaki Zosensho—Yokosuka (183) 29,49 2,601 26,50 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Ota
7311068 JM3501 110333 Rdr	**KAIYO MARU No. 1** **Tetsuro Nishimura** Hofu, Yamaguchi Pref., Japan	**499** 295 1 500	**1971** Okayama Zosen K.K.—Hinase (216) *61,18* 11,51 3,937 11,49 4,04 2 dks	**M General Cargo** 1 Ho ER G.1 950 B.1 750 1 Ha (33,6 × 9,5) ER	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 40kW 220V a.c. Fuel 45,5t-4,5pd	Niigata 12kn
5318713 JKQX 86017 Df Esd Gc Rdr RT	**KAIYO MARU No. 1** ex Seishu Maru No. 11 **Kaiyo Suisan K.K.** Furubira, Hokkaido Pref., Japan	**314** 233 —	**1960** Kanasashi Zosensho—Shimizu (387) 47,43 7,65 41,51 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kobe
7608318 Df Esd Pfd Rdr RT	**KAIYO MARU No. 1**	**149** 59 —	**1976** Tokushima Zosen K.K.—Fukuoka (1220) 39,15 6,63 2,972 33,36 6,61 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.	Tokyo
7409982 JM3703 117030	**KAIYO MARU No. 1** **Taiyo Kowan K.K.** Kagoshima, Kagoshima Pref., Japan	**117** — —	**1974** Hongawara Zosen K.K.—Fukuyama (40) 25,00 8,01 1,880 24,01 7,98 2,29 1 dk RW	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
8209937 JD2535 125543	**KAIYO MARU No. 2** **Donan Kaiji K.K.** Hakodate, Hokkaido Pref., Japan	**197** 58 —	**1982** Fujishin SB. Co.—Kamo (373) 28,53 2,001 26,01 12,01 2,52 1 dk	**TM Tug/Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd.	Amagasaki
7608320 Df Esd Pfd Rdr RT	**KAIYO MARU No. 2**	**149** 57 —	**1976** Tokushima Zosen K.K.—Fukuoka (1221) 39,15 6,63 2,972 33,36 6,61 3,03	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.	Tokyo
7053044 JLZK 110411 Df Esd Pfd Rdr RT	**KAIYO MARU No. 6** ex Taiki Maru No. 1-78 **Shoyo Suisan K.K.** Shimonoseki, Yamaguchi Pref., Japan	**143** — —	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (221) 36,76 6,63 2,693 31,02 6,61 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.	Tokyo
7736476 JK4021 122008	**KAIYO MARU No. 7** ex Kyoei Maru-83 **Toshiyuki Ueno** Hofu, Yamaguchi Pref., Japan	**495** — —	**1978** Murakami S.B. Co. Ltd.—Naruto (108) *63,71* 11,51 6,20 1 dk	**M General Cargo**	Oil	Japan
7353341 7JYJ 116662 Df Rdr	**KAIYO MARU No. 7** **Wakkanai Gyogyo K.K.** Wakkanai, Hokkaido Pref., Japan	**349** 192 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (725) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7225623 JFJS 112725 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 8** ex Junko Maru No. 5-82 **Kaiyo Suisan K.K.** Furubira, Hokkaido Pref., Japan	**481** 259 —	**1972** Nishii Dock Co. Ltd.—Ise (230) *49,69* 9,22 49,71 9,20 4,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu

6800608 JL2609 101623 Rdr	**KAIYO MARU No. 8** ex Tenjin Maru No. 8-78 **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**477** — 1 099	**1967** Sasaki Zosen K.K.—Kinoe 54,39 9,02 4,064 48,90 9,00 4,47 1 dk	(108)	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 6,0) ER	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Makita Tekkosho Takamatsu 11kn
6803076 JPJK 100992 Df Esd Gc	**KAIYO MARU No. 8** ex Kuroshio Maru No. 27 **Kaiyo Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**459** 221 —	**1967** Miho Zosensho K.K.—Shimizu 57,00 8,82 51,01 8,79 4,09 1 dk	(638)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7714600 JPEH 119488 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 8** **Kaiyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 144 369	**1977** Niigata Eng. Co. Ltd.—Niigata 48,87 8,51 3,252 42,83 8,50 3,64 1 dk	(1572)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7036450 JRAR 108752 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 8** ex Fukyu Maru No. 8-85 **Takio Nakayama** Uwajima, Japan Ehime Pref.	**226** — 577	**1970** Niigata Eng. Co. Ltd.—Niigata 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	(1005)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6720042 JNKH 100951 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 11** ex Akebono Maru No. 16-83 **Kaiyo Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**492** 171 —	**1967** Nichiro Zosen—Hakodate 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	(232)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7649037 JM3466 115040 Gc Rdr	**KAIYO MARU No. 12** ex Ryuzan Maru No. 22-85 ex Nissho Maru-80 ex Shinwa Maru No. 5 **Kaiyo Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**499** — 1 383	**1974** Shinosaki Zosen—Japan 60,81 4,101 55,00 10,00 6,61 2dks		**M General Cargo** G.1 784 B.1 696 2 Ha (each 26,3 × 6,4) ER	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 11kn
8125959 JAKR 124490 RT	**KAIYO MARU No. 15** ex Daito Maru No. 58-85 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 136 —	**1982** Narasaki Zosen K.K.—Muroran 3,452 49,81 9,29 5,62 1 dk	(1035)	**M Fishing** Stern Trawler Ref 3 Ho ER 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 640 with flexible couplings & dr geared to sc. shaft 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Japan Controllable pitch propeller
7106786	**KAIYO MARU No. 15** ex Koshin Maru No. 5-79 ex Choun Maru No. 25-78 ex Kaisei Maru No. 18 ex Seirin Maru No. 21 **Ichiro Togawa**	**157** 71 —	**1969** K.K. Usuki Tekkosho—Usuki *35,00* 6,71 2,591 6,68 2,90 1 dk	(746) len —	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Usuki Tekkosho Usuki
8514928 JBTT 127098	**KAIYO MARU No. 18** **Wakkanai Kaiyo K.K.** Wakkanai, Japan Hokkaido Pref.	**279** — —	**1985** Narasaki Zosen K.K.—Muroran 58,93 (BB) 10,24 51,01 10,20 3,97 2 dks	(1076)	**M Fishing** Stern Trawler Ref In.487	Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7828334 JIEJ 122906 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 21** **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 59 165	**1979** K.K. Watanabe Zosensho—Nagasaki 38,99 6,91 33,25 6,71 2,98 1 dk	(786)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc.shaft 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7828346 JM4601 122907 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 22** **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 58 165	**1979** K.K. Watanabe Zosensho—Nagasaki 38,99 6,91 33,25 6,71 2,98 1 dk	(787)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
7018836 JNRB 108651 Df Esd Gc Pfd Rdr	**KAIYO MARU No. 30** ex Yuai Maru No. 21-83 ex Hinode Maru No. 53-82 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**344** 172 492	**1970** Miho Zosensho K.K.—Shimizu 53,29 8,51 3,175 47,50 8,49 3,76 1 dk	(723)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7430125 JEMG 118298 Df Gc Rdr RT	**KAIYO MARU No. 35** ex Senshu Maru No. 8-83 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**433** 226 625	**1975** Miho Zosensho K.K.—Shimizu 56,47 9,43 3,658 49,99 9,40 3,99 1 dk	(1019)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7018317 JKUE 106478 Df Esd Gc Rdr	**KAIYO MARU No. 38** ex Kyoshin Maru No. 21-78 **Takio Nakayama** Uwajima, Japan Ehime Pref.	**181** 96 —	**1970** Uchida Zosen—Ise 6,84 2,591 33,69 6,81 3,00 1 dk RW	(684)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
7327287 JCAY 115274 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 53** **Kaiyo Kisen K.K.** Hachinohe, Japan Aomori Pref.	**349** 133 —	**1973** Niigata Eng. Co. Ltd.—Niigata 55,58 9,02 3,315 50,68 9,00 3,56	(1218)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
6903670 Df Esd Rdr RT	**KAIYO MARU No. 55** **Kyoei Suisan K.K.**	**113** 45 292	**1968** Kyokuyo Zosen Tekko K.K.—Chofu 33,94 6,02 2,667 29,49 6,00 2,85 1 dk	(185)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 510bhp (375kW) Niigata Eng. Co. Ltd. Tokyo
6803997 Df Pfd Rdr RT	**KAIYO MARU No. 83** ex Nichibei Maru No. 81-70 **Korai Enyo Gyogyo** South Korea	**164** 58 193	**1967** K.K. Wakamatsu Zosen—Wakamatsu *31,09* 6,71 30,89 6,68 3,08 1 dk	(172)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata

7313169 JNNK 113354 Df Esd Gc Rdr RT	**KAIYO MARU No. 85** ex Hoko Maru No. 18-82 **Keikichi Kawamura** Hachinohe, Japan Aomori Pref.	**298** 152 —		**1973** Kochiken Zosen—Kochi (437) 8,26 3,048 44,00 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6804006 RT	**KAIYO MARU No. 85** ex Nichibei Maru No. 82-70 **Korai Enyo Gyogyo** South Korea	**164** 58 193		**1967** K.K. Wakamatsu Zosen—Wakamatsu (173) *31,09* 6,71 30,89 6,68 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6829226 JIAH 102724 Df Esd Gc Pfd Rdr RT	**KAIYU MARU No. 5** ex Chidori Maru No. 76-80 ex Fujisei Maru No. 7 **K.K. Kaiyu** Omu, Japan Hokkaido Pref.	**280** — —		**1968** Kanasashi Zosensho—Shimizu (843) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5226439 DIJW Df Esd RTv	**KAJA H** ex Gauensiek-86 ex Witte Kliff-71 ex Marschenland-65 **Hermann Horwege** Assel Federal Republic of Germany	**299** 159 420	GL	**1955** Schiffsw. W. Holst—Hamburg (198) 54,08 8,03 2,861 49,69 8,01 3,92 P 11,0 F 6,8 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 280bhp (206kW) Kloeckner Humboldt Deutz Koeln 8kn
8012762 S2YI 384889 RT	**KAJAL** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 414 480	✠100A1 Bangladesh coasting service ✠LMC EL H 302,5/22,0U2 FN 458	**1981**-10 Carl B. Hoffmanns Maskinfabrik —Esbjerg (37) 41,23 9,68 1,607 37,22 9,40 2,90 F 10,7 1 dk rf nil SF 4BH WB93T	**TM Ferry/General Cargo** 200dk P 1 Ho ER G.298 1 Ha (stl) ER	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 892bhp (656kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 43kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel 34,5t (d.o.)
5389578 OWWL D1108 Df Esd Gc Rdr RTm	**KAJAMA** ex Wilfried-64 **A. K. Asmussen** Egernsund Denmark	**276** 150 447	GL	**1930** Werft Nobiskrug G.m.b.H. —Rendsburg (395) 7,04 3,620 39,25 6,99 3,66 F 6,4 1 dk R len 35 & 51 deepened 53	**M General Cargo** 1 Ho 24,9 ER G.651 B.623 1 Ha (21,0 × 4,2) ER 2W Der 2(1)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) NE 70 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1kW 24V d.c. Fuel 9,0t (d.o.)-1,0pd 7,5kn
7214208	**KAJUMAS TIMBER No. IIA** **P.T. Kajumas Timber Co. Ltd.** Jakarta Indonesia	**121** 61 —		**1971** Singapore S.B. Industries (Pte) Ltd. —Singapore *23,84* 7,60 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 4Cy. 145 × 170 220bhp (162kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8kn
5169370 69/26 Esd Rdr RTv	**KAJUN GAL** ex Jamoosa-69 **Ali Hassan Mahmood & Rashid Ahmed Burashid** Dubai United Arab Emirates	**421** — 119	Classed LR until 24/1/75	**1955**-3 Henry Scarr Ltd.—Hessle (723) 39,68 10,09 3,449 36,58 9,45 4,42 B 13,2 R rf 457	**TM Tug** Der 1(6)	2 Oil 4SA each 8Cy. 305 × 380 sr geared to sc. shafts National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 3 × 45kW 220V d.c. Fuel (d.o.)
7900780 9GYW R.V.5 Df Esd Gc Pfd Rdr RT	**KAKADIAMAA** **Government of The Republic of Ghana (Ministry of Agriculture & Fisheries)** Takoradi Ghana	**172** 54 135		**1979** Niigata Eng. Co. Ltd.—Niigata (1621) 29,34 7,12 2,890 25,02 7,10 3,20 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 200 × 260 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 45kW 225V 60Hz a.c. 11,75kn
6912827 3XGC Esd Gc Rdr RTm	**KAKANDE** **Societe Navale Guineenne** Conakry Guinea	**210** 110 185	(BV)	**1969** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (213) 37,42 7,35 2,007 33,99 7,24 2,60 1 dk	**M General Cargo** 1 Ho 14,0 ER G.257 B.235 1 Ha (14,0 × 7,0) ER 2W Der 2(5)	Oil 4SA 12Cy. 135 × 160 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 11kn
8329660	**KAKAP** **Direktorat Jenderal Perhubungan Darat** Jakarta Indonesia	**279** 86 —	KI	**1981** P.T. Koja 11—Sunda Kelapa 1,750 38,99 9,50 2,75 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 142 × 160 770bhp (566kW) Kloeckner Humboldt Deutz Koeln
7808944 YCWD 1483+IIK Df Esd Gc Pfd Rdr RTm/h/v	**KAKAS** ex Kakas VII-81 **P.T. Sarunta Waya Raya Line** Jakarta Indonesia	**3 716** 2 305 6 276	KI NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2062) 106,43 16,44 6,703 97,95 16,40 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 160kW a.c. Fuel 112,0t (d.o.) 475,5t (hvf)-12,0pd 12k
7808932 HOBP 9078 -78A Df Esd Gc Pfd Rdr RT	**KAKAS VI** **Oriental Pearl Maritime S.A.** Panama Panama	**3 741** 2 523 6 280	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2061) 106,43 16,44 6,703 97,95 16,40 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 160kW a.c. Fuel 112,0t (d.o.) 475,5t (hvf)-12,0pd 12k
7734909 ATRW 1753 Esd RT	**KAKATEEYA** **Andhra Pradesh Fisheries Corp. Ltd.** Visakhapatnam India	**116** 102 —	IRS (AB)	**1977** Ast. I MESA—Salina Cruz (139) 23,17 7,47 2,510 19,94 7,32 3,43 B 10,1 1 dk rf 1097 BK	**M Fishing** Stern Trawler 1 Ho 3,6 ER 1 Ha (w) (1,5 × 1,5) ER	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. 2 × 2kW d.c. 9k
6718714 ENGY M-29735 Df Esd Gc Pfd Rdr RT	**KAKHETI** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	T.Mk **2 177** 746 1 179	RS	**1967** VEB Volkswerft Stralsund—Stralsund (216) 81,97 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,75k
7217389 JKFY 112041 Df Esd Gc Pfd Rdr RT	**KAKI MARU No. 1** **Yamato Tetsushin Kogyo K.K.** Osaka Japan	**343** 181 441		**1972** Miho Zosensho K.K.—Shimizu (823) 53,42 8,54 3,525 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya

7821673 JHBO 122387 Df Esd Gc Rdr	**KAKI MARU No. 2** ex Daikichi Maru No. 78-83 **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**324** 166 351		**1978** Miho Zosensho K.K.—Shimizu (1107) 50,14 8,54 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036876 JJ2690 110164 Gc Rdr RT	**KAKOGAWA MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**324** — —		**1970** Kanagawa Zosen—Kobe (106) 26,01 10,52 3,499 22,00 10,49 5,01 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 480 Niigata Eng. Co. Ltd. Niigata Gen 2 × 124kW 450V a.c. 10kn
7901588 5NFT 375810 Esd RT	**KAKUBE** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**1 290** 748 500	**✠100A1** floating crane extended protected waters service **✠LMC** EL (M) K 357,5/28,0U2 FN 1667	**1980**-3 Stocznia im. "Komuny Paryskiej" —Gdynia (B87/02) 60,00 24,01 2,450 59,52 23,50 4,50 1 dk rf nil 3BH WBnil	**D-E Crane Barge** Cr 1(250)	3 Oil 4SA each 6Cy. 222 × 292 total 2 805bhp (2 063kW) driving 3 gen. each 660kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 60kW 400V 50Hz a.c. Directional propeller aft , 1 fwd
6713491 JAYA 99264 Df Esd Gc Rdr RT	**KAKUDAI MARU No. 25** **Kakudai Gyogyo K.K.** Konoura, Japan Akita Pref.	**299** 114 211		**1967** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (656) 43,29 8,23 3,125 37,57 8,08 3,81 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,5 × 1,9) ER	Oil 4SA 6Cy. 300 × 420 1 200bhp (883kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 80kW 230V a.c. Fuel 170,5t-2,5pd 11,5kn
8114194 JJOD 125782 Df Esd Gc Pfd Rdr RT	**KAKUEI MARU** **Shunan Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**697** 463 2 221		**1982** Kinoura Zosen K.K.—Hakata (75) 73,06 4,868 NK 68,00 13,01 4,91 2 dks	**M General Cargo** 1 Ho ER G.3 578 B.3 177 1 Ha (stl) (36,0 × 8,6) ER Der 2(7)	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu 11kn
7639496 JM4339 122639 Gc Rdr RT	**KAKUHISA MARU** **Matsufuji Kaiun Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**699** 506 1 806		**1977** Ito Iron Works & SB. Co. Ltd. —Sasebo (203) NK 70,41 4,633 65,03 11,02 5,01 P 17,1 F 15,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 214 HeCls. ptB	Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW a.c. Fuel 9,0t (d.o.) 66,0t (hvf)-3,5pd 11,25kn
8507602 3EEE5 17569-PEXT1 Df Esd Gc Pfd Rdr RT	**KAKUHO** **Tokyo Specialized Tankers Co. Ltd.** Panama Panama	*150 479* *74 429* 258 084		**1986** Kawasaki Heavy Ind. Ltd.—Sakaide (1395) NK 19,171 320,00 59,01 29,21 1 dk	**M Tanker** COW IGS SBT Mchy.aft	Oil 2SA 8Cy. 800 × 2592 23 400bhp (17 212kW) B&W Kawasaki Heavy Ind. Ltd. Kobe
8403894 JMHO 127743 Df Esd Gc Pfd Rdr RT	**KAKUHO MARU** **Marutaka Kisen K.K.** Nakamura Kisen K.K. Oita, Japan Oita Pref.	*4 123* *2 361* 6 382		**1984** Murakami Hide Zosen K.K.—Hakata (227) NK 105,01 6,816 98,02 16,81 8,41 P 21,1 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.8 252 B.7 789 2 Ha (stl) (25,2 28,0 × 9,0) ER Cr 2(25) Der 2(15)	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 12,5kn
7046687 JG2785 107260	**KAKUHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**193** 72 —		**1970** Towa Zosen K.K.—Shimonoseki (385) 30,26 9,02 3,607 29,11 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Diesel Co. Ltd. Tateyama 13,5kn
8132421 JG4235 125909	**KAKUHO MARU No. 8** **Y.K. Tsuruta Kaisoten** Yokohama, Japan Kanagawa Pref.	**191** 121 —		**1981** K.K. Tago Zosensho—Nishi-izu (180) ... ... 30,31 7,21 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 400 310bhp (228kW) Sumiyoshi Tekkosho Japan
8221155 JG4239 125914	**KAKUHO MARU No. 10** **Y.K. Tsuruta Kaisoten** Yokohama, Japan Kanagawa Pref.	**191** 121 330		**1982** K.K. Tago Zosensho—Nishi-izu (182) 32,52 3,080 30,00 7,21 3,38 1 dk	**M Tanker** 3 Ta ER L.(oil) 380	Oil 4SA 6Cy. 230 × 400 310bhp (228kW) Sumiyoshi Tekkosho Japan
6907432 JG2608 105159	**KAKUHO MARU No. 62** **Tsurumi Yuso K.K.** Tokyo Japan	**193** 131 409		**1968** Sagami Zosen Tekko K.K.—Yokosuka (147) 37,80 7,83 2,515 36,33 7,80 2,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 270 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka 9,5kn
7377206 JNEK 121099 Df Esd Gc Pfd Rdr RT	**KAKUKO MARU** ex Serpens Constellation-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 238** 34 880 89 444		**1976** Namura SB. Co. Ltd.—Imari (804) 245,02 39,04 14,021 NK 232,01 39,01 18,72 P 20,2 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 111 002 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 880kW 450V 60Hz a.c. Fuel 439,5t (d.o.) 3 414,5t (hvf)-70,0pd 15,5kn
8221909 JG4279 126124 Esd Gc Rdr	**KAKUKO MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 952** — 5 433		**1982** K.K. Taihei Kogyo—Akitsu (1515) 103,54 6,935 NK 96,02 15,02 7,83 P 27,5 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 548	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,5t (d.o.) 186,0t (hvf)-10,0pd 13,5kn
5179789	**KAKULUWA** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**419** — —	✠	**1962**-2 George Brown & Co. (Marine) Ltd. —Greenock (274) 45,12 9,43 2,452 42,68 8,84 3,66 RW	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 2SA each 4Cy. 178 × 229 Crossley Bros. Ltd. Manchester
8601630 JG4624 129772 RT	**KAKUMEI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 996** — 4 974		**1986** Taihei Kogyo K.K.—Hashihama, Imabari (1895) NK 104,20(BB) 15,50 6,401 96,02 7,93 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 440	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Japan Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8402436 JG4353 126808 Esd Gc Rdr RT	**KAKUREI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 752** — 4 993		**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1620) NK 104,02(BB) 6,471 96,02 15,02 7,52 P 27,2 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 350	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 58,0t (d.o.) 223,0t (hvf)-7,5pd 13kn

7232066 Rdr	**KAKURYO MARU No. 21** **The Carrier Ltd.** Bangladesh	**499** 386 1 414		**1971** Sasaki Zosen K.K.—Kinoe (157) 60,64 10,04 4,217 56,01 10,01 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. Fuel 35,5t (d.o.) 11,5kn
8518986 JM5472 127801	**KAKURYO MARU No. 21** **K.K. Marutoku Kisen** Matsushima, Japan Kumamoto Pref.	**490** — 1 223		**1985** Sasaki Zosen K.K.—Kinoe (395) 64,75 4,271 60,03 9,52 4,58 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8421133 JG4447 127679 Rdr RTv	**KAKURYU MARU** **Taiheiyo Enkai Kisen K.K. (Pacific Coastal Shipping Co. Ltd.)** Tokyo, Japan	**452** — 999		**1985** Shimoda Dockyard Co. Ltd. —Shimoda (343) 64,67 (BB) 9,53 3,850 60,03 9,50 4,42 P 18,0 F 8,0 1 dk	**M Tanker** CBT COW IGS 4 Ta ER L.1 200	Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 17,5t (d.o.) 40,0t (hvf)-3,0pd 11kn
7506041 JL4221 117429 Esd Gc Rdr	**KAKURYU MARU** **G.K. Ryoei Kaiun** Misumi, Japan Kumamoto Pref.	**193** — 700		**1975** Asahi Zosen K.K.—Sumoto (157) 9,02 3,302 48,01 9,00 3,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8125674 JG4225 126050	**KAKUSEI MARU** **Tsurumi Yuso K.K.** Tokyo, Japan	**698** 517 1 770		**1982** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1487) 4,652 68,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 2 145	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
8503682 JHSQ 128295	**KAKUSHIMA MARU** **Chishima Kaiun Sangyo K.K. & Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	*12 312* *7 491* 21 654	NK	**1985** Shin Yamamoto Zosen—Kochi (278) 151,14(BB) 9,689 142,02 24,01 13,21 1 dk	**M Bulk Carrier** 4 Ho ER G.28 300 B.27 000 4 Ha (stl) ER	Oil 2SA 5Cy. 500 × 1620 5 800bhp (4 266kW) B&W Hitachi Zosen Sakurajima Works, Osaka
7913103 JG3964 123565 Esd Gc Rdr RT	**KAKUSHIN MARU** **Tsurumi Yuso K.K.** Tokyo, Japan	**2 963** 1 518 5 297	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2092) 99,78 6,941 93,02 15,02 7,83 P 26,0 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 527	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V 60Hz a.c. Fuel 53,5t (d.o.) 183,5t (hvf)-12,0pd 13kn
6920575 JM3060 104465	**KAKUSHO MARU** **Kowa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**187** 59 —		**1969** Towa Zosen K.K.—Shimonoseki (373) 29,98 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW a.c. Fuel 48,0t-4,0pd
7913098 JG3963 123564 Esd Gc Rdr RT	**KAKUSHU MARU** **Tsurumi Yuso K.K.** Tokyo, Japan	**2 965** 1 519 5 300	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2091) 99,78 6,941 93,02 15,02 7,83 P 26,0 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 528	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V 60Hz a.c. Fuel 53,5t (d.o.) 183,5t (hvf)-12,0pd 13kn
7522459 JL4268 118989 Rdr	**KAKUSHUN MARU No. 3** **Aiwa Kaiun K.K.** Akeharu Izumi Mikame, Japan Ehime Pref.	**997** 698 2 376		**1976** Hakata Zosen K.K.—Hakata (158) 71,84 12,02 5,201 71,51 12,01 5,52 1 dk	**M Tanker** CBT SBT 10 Ta ER L.(oil) 2 343 HeCls. C	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 15,5t (d.o.) 49,5t (hvf)-5,5pd 11,5kn
7817983 JL4636 123040 Rdr	**KAKUSHUN MARU No. 5** **Aiwa Kaiun K.K.** Tsurumi Yuso K.K. Mikame, Japan Ehime Pref.	**1 495** 988 3 500		**1979** Hakata Zosen K.K.—Hakata (207) ... ... 80,52 13,01 6,30 1 dk	**M Tanker** CBT SBT 10 Ta ER L.(oil) 3 376 HeCls. CptB	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 445V 60Hz a.c. Fuel 32,0t (d.o.) 169,0t (hvf)-7,0pd 12kn
8214475 JL5142 126341	**KAKUSHUN MARU No. 7** **Aiwa Kaiun K.K.** Tsurumi Yuso K.K. Mikame, Japan Ehime Pref.	**997** — 2 497		**1982** Hakata Zosen K.K.—Hakata (275) 79,46 4,941 74,02 12,51 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 699	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7014763 Rdr RT	**KAKUTO** ex Kakuto Maru-83 **Delsan Transport Lines Inc.** Manila, Philippines	**1 500** 909 3 114	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (763) 78,54 12,55 5,741 72,01 12,50 6,38 P 16,5 F 7,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 737 HeCls. ptB	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 60kW 225V a.c. Fuel 135,0t (d.o & hvf)-5,0pd 11,5k
8312459 JM5357 127068 Esd Gc Rdr RT	**KAKUTO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	*1 702* — 3 270	NK	**1983** Kishimoto Zosen K.K.—Kinoe (533) 87,51 (BB) 6,001 80,02 13,50 6,91 P 21,1 F 11,9 1 dk	**M Tanker** 5 Ta ER L.(oil) 3 749	Oil 4SA 6Cy. 320 × 400 with clutches & s reverse geared to sc. shaft 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 132kW 1 × 44kW 445V 60Hz a.c. Fuel 42,5t (d.o.) 117,5t (hvf)-6,0pd 12k
8505238 JL5380 128297 Esd Gc Rdr RT	**KAKUWA MARU** **Soki Kisen K.K.** Imabari, Japan Ehime Pref.	**1 578** — 3 348	NK	**1985** Murakami Hide Zosen K.K.—Hakata (242) 93,00 (BB) 5,933 85,02 13,01 6,51 P 22,0 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 399	Oil 4SA 6Cy. 340 × 660 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai 12,25k
7379814 JACG 116026 Df Esd Gc Pfd Rdr RT	**KAKUYO MARU** ex Yoko Maru-86 ex Barbara T. Shaheen-76 **Ikuyo Senpaku Kaisha Ltd.** Taiyo Shosen Kaisha Ltd. Tokyo, Japan	**135 117** 102 625 259 999	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (960) 331,50(BB) 56,01 20,581 317,99 55,99 26,40 1 dk	**S Tanker** 16 Ta ER L.328 166 L.(oil) 328 167 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Stal-Lav Mitsui SB. & Eng. Co. Ltd. Taman Gen 1 × 1900kW 2 × 950kW 450V 60Hz a.c. Fuel 7 862,0t (o.f.) 339,0t (d.o.)-180,0pd 16,25k
7429401 JEXD 117986 Df Esd Gc Pfd Rdr RT	**KAKUYO MARU** **Government of Japan (Ministry of Education)** Nagasaki University Nagasaki, Japan Nagasaki Pref.	**1 044** 352 859	NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (728) 63,66 (BB) 12,27 4,776 57,99 11,84 7,60 2 dks	**M Research/Fishing** Training Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 360kW 450V 60Hz a.c. Fuel 491,5t (d.o.)-10,0pd 14k

7025906 JM5351 118142 Rdr RT	**KAKUYO MARU** ex Eiyu-83 ex Yoko Maru No. 7-81 **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**498** — 1 196	(BV)	**1970** Nishi Zosen K.K.—Imabari 56,55 9,43 4,395 52,02 9,40 4,70 1 dk RW	(128)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 330 × 500 1 250bhp (919kW) Makita Tekkosho Takamatsu 11kn
7019945 JFQM 107125 Df Gc Rdr RT	**KAKUYO MARU No. 1** **Hohsui Corporation** Tokyo Japan	**194** 67 —		**1969** Nagasaki Zosen K.K.—Nagasaki 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	(222)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7019957 JG2695 107126 Gc Rdr RT	**KAKUYO MARU No. 2** **Hohsui Corporation** Tokyo Japan	**194** 68 —		**1969** Nagasaki Zosen K.K.—Nagasaki 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	(223)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7019969 JFRF 107127 Df Gc Rdr RT	**KAKUYO MARU No. 3** **Hohsui Corporation** Tokyo Japan	**194** 67 —		**1969** Nagasaki Zosen K.K.—Nagasaki 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	(225)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7019971 JG2696 107128 Gc Rdr RT	**KAKUYO MARU No. 5** **Hohsui Corporation** Tokyo Japan	**194** 67 —		**1969** Nagasaki Zosen K.K.—Nagasaki 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	(226)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7209851 JKZS 111124 Df Rdr RT	**KAKUYO MARU No. 7** **Hohsui Corporation** Tokyo Japan	**199** — —		**1971** Nagasaki Zosen K.K.—Nagasaki 39,65 7,62 2,896 34,02 7,60 3,36 1 dk	(302)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7209863 JG3005 111129 Df RT	**KAKUYO MARU No. 8** **Hohsui Corporation** Tokyo Japan	**199** — —		**1971** Nagasaki Zosen K.K.—Nagasaki 39,65 7,62 2,896 34,02 7,60 3,36 1 dk	(303)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7727839 JQMN 121484 Df Gc Rdr RT	**KAKUYO MARU No. 11** **Hohsui Corporation** Tokyo Japan	**149** — —		**1978** Nagasaki Zosen K.K.—Nagasaki 37,77 2,452 32,01 6,81 3,03 1 dk	(637)	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7727841 JG3714 121485 Gc Rdr RT	**KAKUYO MARU No. 12** **Hohsui Corporation** Tokyo Japan	**149** — —		**1978** Nagasaki Zosen K.K.—Nagasaki 37,77 2,450 32,01 6,80 3,03 1 dk	(638)	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7649128 JG3579 117793 Rdr	**KAKUYU MARU No. 2** **Meisei Kaiun K.K.** Naruto, Japan Tokushima Pref.	**499** — 1 047		**1975** Sugane Zosen—Yokohama 54,51 4,171 49,00 9,81 4,65 1dk		**M Tanker** 3 Ta ER L.(oil) 1 333	Oil 1 300bhp (956kW) Sumiyoshi Tekkosho Japan 10kn
7320045 Esd Rdr	**KALA EKULE** **Nigerian River State Government** Port Harcourt Nigeria	**200** — —	✠Classed LR until 28/7/78	**1973**-11 Reinek B.V.—Winschoten 32,06 6,84 1,194 29,49 6,51 1,81 RFD 5,5 1 dk rf nil	(167)	**TM Hospital Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. 700bhp (515kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 36kW 380/220V 50Hz a.c.
7945481	**KALACHEVSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** ..............U.S.S.R. 44,89 9,48 —/3,771 5,11 1 dk		**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7731878 ERCS M-34784 RT	**KALACHINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,02 8,89 2 dks		**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
8035049 M-12709	**KALACHINSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1982** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk		**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8220395 8QKT 146110-T Df Esd Rdr RT	**KALAMINJA 401** **Government of The Republic of The Maldives (State Trading Organization Fisheries Project Implementation)** Male Maldives	*932* *490* 1 227	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL K 357,5/28,0U2 FN 905 KR	**1984**-10 Kirim SB. Co. Ltd.—Koje 66,30 (BB) 9,99 4,301 61,42 9,81 4,91 P 17,4 B 11,9 F 7,4 1 dk rf 152 SF 5BH WBnil	(203)	**M Refrigerated Cargo Fish Carrier** 2 Ho 19,2 18,0 ER In.1 027 2 Ha (stl) (each 3,2 × 2,8) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 200kW 1 × 72kW 380V 50Hz a.c. Fuel 191,5t (d.o.)
8220400 8QKU 147110-T Df Esd Rdr RT	**KALAMINJA 402** **Government of The Republic of The Maldives (State Trading Organization Fisheries Project Implementation)** Male Maldives	*932* *490* 1 227	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL K 357,5/28,0U2 FN 904 KR	**1984**-10 Kirim SB. Co. Ltd.—Koje 66,30 (BB) 9,99 4,301 61,40 9,81 4,91 P 17,4 B 11,9 F 7,4 1 dk rf 152 SF 5BH WBnil	(204)	**M Refrigerated Cargo Fish Carrier** 2 Ho 19,2 18,0 ER In.1 027 2 Ha (stl) (each 3,2 × 2,8) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 200kW 1 × 72kW 380V 50Hz a.c. Fuel 191,5t (d.o.)

8220412 8QLN 165/10-T Df Esd Rdr RT	**KALAMINJA 403** **Government of The Republic of The Maldives (State Trading Organization Fisheries Project Implementation)** Male Maldives	*932* *490* 1 232	✠100A1 ✠LMC ✠Lloyd's RMC EL K 357,5/28,0U2 FN 905 KR	**1985**-4 Kirim SB. Co. Ltd.—Koje (205) 66,30 (BB) 9,83 4,301 61,42 9,81 4,91 P 17,4 B 11,9 F 7,4 1 dk rf 145 SF 5BH WBnil	**M Refrigerated Cargo Fish Carrier** 2 Ho 19,2 18,0 ER In.1 027 2 Ha (stl) (each 3,2 × 2,8) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 200kW 1 × 72kW 380V 50Hz a.c. Fuel 191,5t (d.o.)
7518147 EVTV M-32195	**KALAMUS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**710** 217 350	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,72 4,293 9,12 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7040669 UEHL M-24831	**KALANA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**423** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7118090 OYDQ H485 Esd Pfd Rdr RT	**KALANCHOE** ex Furuno-77 **Partrederi Kalanchoe** Svend Erik Pedersen Esbjerg Denmark	*182* *95* —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,55 6,76 6,74	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 10kn
7826881 DUTU Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KALANTIAO** ex Aklan Point-86 ex Sulu Bay-85 ex Medi Star-84 **Partenreederei m.s. "Luetjenburg"** Manila Philippines Sat Comm ID 1700120/DVYH	T.Mk **9 488** 6 419 — **14 136** 9 683 19 405	GL	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/02) 176,66 25,35 —/10,010 163,40 25,32 13,42 P 20,5 F 29,9 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 082 B.25 405 TEU 970 C.Ho 432/20' (40') C.Dk 538/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 280,0t (d.o.) 1 680,0t (hvf)-45,0pd 17,5kn
7433048 3ESO4 228599 Df Esd Gc Pfd Rdr RTm/h/v	**KALAPATI** ex Port Royal-86 ex Cape Trafalgar-84 **C. S. Maritima Inc.** Lyle Ship Management Ltd. Manila Philippines	**14 644** 10 098 26 060	✠100A1 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty ✠LMC UMS EL Gt 577,5/60,0U3 FN 6502	**1981**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (136) 173,16(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB11986T incl. topside tanks in holds 2751T, Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2324T & incl. No. 3 hold 5220T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.37 446 TEU 648 C.Ho 370/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd 15kn
7205582 UENG M-29597 Df Esd Gc Rdr RT	**KALAR** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 150	RS	**1971** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7035353 EOTM M-28845 Df Esd Rdr RT	**KALARAND** **U.S.S.R. -"Zapryba"** Pyarnu U.S.S.R.	**863** 217 353	RS	**1968** .............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened Mchy.aft 1 Ho In.360 1 Ha (1,9 × 2,4) 1W Cr 1(2,5)	3 Oil total driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
8517463 EHVW Df Esd Gc Rdr RT	**KALATXORI** **Ondarrutarra S.A.** Spain	*680* — 980	BV (Class cont.)	**1986** Ast. de Murueta S.A.—Guernica (152) 54,01 4,301 48,01 10,01 4,81 1 dk	**M Fishing** Stern Trawler Ref	Oil geared to sc. shaft 1 995bhp (1 467kW) MaK Krupp MaK. Maschinebau G.m.b.H. Kiel
6800440 TC3321 414 Rdr RTv	**KALAYCI GUNER** **Ilkei Denizcilik Isletmesi Kollektif Sirketi, Huseyin Kalayci ve Ortaklari** Trabzon Turkey	**398** 210 850	(BV)	**1968** Deniz Insaat Kizaklari—Fener, Istanbul (106) 43,59 7,85 3,150 39,35 7,83 3,41 1 dk	**M General Cargo** 1 Ho ER G.545 B.237 2 Ha (5,9 7,8 × 4,2) ER	Oil 2SA 4Cy. 200 × 340 220bhp (162kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
8329701	**KALBAR** ex Bimoli 3 **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**109** — —	KI	**1975** P.T. Usaha Maratim Cabang —Surabaya 28,40 1,861 26,29 5,61 2,32 1 dk	**M General Cargo**	Oil 250bhp (184kW) Che Fan People's Republic of China
7363205 TFBC 1395 Df Esd Gc Pfd Rdr RT	**KALDBAKUR** **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**941** 349 793	✠100A1 SS 9/83 Ice Class 2 ✠LMC EL M 1½"U2 FN 1133	**1974**-10 Ast. Luzuriaga S.A.—Pasajes (313) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk, 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 840bhp (2 089kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
7529835 TCIK 5131 Df Esd Gc Rdr RTm	**KALE** ex Busturia-83 **Kale Uluslararasi Ticaret ve Nakliyat A.S.** Istanbul Turkey	**4 189** 2 679 7 100	✠100A1 SS 10/82 strengthened for heavy cargoes ✠LMC UMS EL V 495,0/42,0U3 FN 2502	**1978**-7 Soc. Met. Duro Felguera—Gijon (142) 104,12(BB) 16,92 7,573 95,41 16,51 9,71 P 5,5 F 10,4 1 dk rf nil 5BH WB2171T incl. DTf162T, STs in holds 597T	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 3 750bhp (2 758kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartage AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 168kW 380V 50Hz a.c. Fuel 335,0t (d.o.) 13,25kn

6713506 Rdr RTv	**KALED** **Government of Libya** Tripoli Libya	**127** — —	✠Classed LR until 15/2/74	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S846) 28,50 7,65 25,91 7,32 3,43 rf 533	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 35kW 220V 50Hz a.c. 2 Controllable pitch propellers
5180087 23	**KALENDER 67** ex Bosphorus No. 67-54 **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**453** 252 —	(GL) ✠	**1911**-6 Hawthorn, Leslie & Co. Ltd. —Hebburn (447) 46,39 7,95 2,490 ... ... 1 dk R	**TS Ferry**	—P T 6Cy. (2) 273 (2) 406 & (2) 660 × 457 440ihp (324kW) Wallsend Slipway Engineers Ltd. Wallsend
7416143 Df Esd Gc Rdr	**KALEU KALEU** **Pesquera Cono Austral S.A.M.C.I.** Buenos Aires Argentina	**294** 117 210	(BV)	**1978** Ast. de Santander S.A.—Santander (114) 36,33 4,101 34,14 8,81 6,13 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 1 095bhp (805kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Fuel 108,0t (d.o.) 13kn
7052636 EWED M-30560 Df Esd Rdr RT	**KALEVALA** **U.S.S.R.-"Sevryba"** Murmansk U.S.S.R.	**641** 220 373	RS	**1970** ............U.S.S.R. 54,23 9,38 3,890 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8035051 UHRB M-12729	**KALGA** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1982** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7830806 UYYX M-12656	**KALGUYSK** **U.S.S.R.-"Dalryba"** Nevelsk U.S.S.R.	**455** 129 207	RS	**1979** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
5282067 Df Esd RTm/v	**KALI** ex Poolta-85 **Segment Holdings Ltd.** Hetherington Kingsbury Pty. Ltd. Nukualofa Tonga	**2 880** 1 412 3 333	**✠100A1** CS 5/83 **✠LMC** EL (t) 1½"SQ FN 1744	**1959**-5 Henry Robb Ltd.—Leith (465) 100,18 13,26 4,973 94,49 13,11 5,34 P & B 59,5 1 dk RW rf 102 len 68 6BH WB789t	**M General Cargo** 3 Ho 21,9 25,6 ER 20,0 B.4 679 3 Ha (stl) (13,1 × 7,3) (17,0 × 9,3) ER (11,4 × 7,3) Der 3(10)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.) 11kn
7124697 WYZ5 130 536794 Df Esd Gc Pfd Rdr RT	**KALI** ex Jacqueline Marie **ETA Fishing Corp.** Peter Giacalone San Juan Puerto Rico (U.S.A.)	**1 108** 599 —		**1971** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (251) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 3 100bhp (2 280kW) General Electric Co. Erie, Pa
5361423 SV3449 3118	**KALI ARCHI** ex Tilos-67 ex Este-47 **G. Kekatos & P. Contelis** Piraeus Greece	**262** 122 386		**1938** Ewald Berninghaus—Koeln-Deutz 40,47 6,81 2,667 ... ... 1 dk R len 67	**M General Cargo** 1 Ho 24,9 ER G.708 2 Ha (each 9,9 × 4,9) ER 2W Der 2(1)	Oil 4SA 4Cy. 280 × 420 280bhp (206kW) Deutsche Werke A.G. Kiel Fuel 20,5t 10kn
5267237 SV3452 3 Esd Rdr RT	**KALI LIMENES II** ex Otto-67 ex Empire Tegleone-54 ex Marsteinen-45 **Sekavin Shipping Co.** Rethymnon Greece	**742** 383 1 047	**100A1** SS 5/83 oil tanker for oil fuel FP 60°C or above **LMC** EL I FN 843	**1942** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (12) 68,13 9,71 3,772 61,98 9,63 3,97 P 18,6 Trunk 36,0 F 8,3 1 dk RW rf 152 11BH	**M Tanker** 12 Ta ER L.(oil) 1 515 HeCls. C	Oil 2SA 5Cy. 340 × 570 865bhp (636kW) Polar Atlas-Diesel A/B Stockholm AuxB (o.f.) 100lbf/in² (6,9bar) (AuxB (ex.g) 100lbf/in² (6,9bar)) Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 58,0t-3,5pd 10,5kn
5104306 SW2265 8982 Esd Rdr RTm/h	**KALI LIMENES III** ex Mashallah-86 ex Engelina Broere-76 **Kali Limenes III Shipping Co.** Piraeus Greece	**488** 205 781	**✠100A1** SS 10/85 oil tanker **✠LMC** EL j 1⅛"SQ FN 678	**1962**-1 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (658) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk rf 127 10BH WB132t	**M Tanker** 10 Ta ER L.(oil) 935 HeCls. C	Oil 4SA 6Cy. 320 × 455 650bhp (478kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in² (10,4bar) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 68,5t (d.o.)-3,0pd 11kn
8308410	**KALIAKRA** **Government of The People's Republic of Bulgaria** Bulgaria	**300** — 100		**1984** Stocznia im. "Komuny Paryskiej" —Gdynia (B79/3) 40,62 3,161 8,01 5,52 1 dk	**Aux M Training Vessel** Barquentine	Oil ....
5089415 YBDI	**KALIANGET** ex Dewi Sri-74 **C.V. Kalimas** Ujung Pandang Indonesia	**170** 93 —	KI	**1960** K.K. Usuki Tekkosho—Usuki (509) 29,80 6,41 2,198 26,50 6,39 3,00 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 110 × 150 220bhp (162kW) Mitsubishi Tokyo Boat Inc. Tokyo Gen 1 × 15kW 225V 6,5kn
7121009 YIBM Esd RT	**KALID IBIN AL WALEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 542** 1 585 2 200	**✠100A1** Arabian Gulf service **✠LMC** EL (S) 1$\frac{13}{16}$"U3 FN 2319	**1976**-11 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (78) 64,14 30,66 4,014 63,51 30,00 6,51 rf nil 5BH WB1853T	**D-E Crane Barge** Cr 1(350)	3 Vee Oil 4SA each 12Cy. 220 × 300 total 3 900bhp (2 869kW) driving 3 gen. each 656kW 380V a.c. connected to 2 elec. motors each of 900shp (662kW) & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 200kW 1 × 100kW 380V 50Hz a.c. Directional propeller fwd , 1 aft

SURVEYS OVERDUE — CLASS SUSPENDED 28/11/80

7729590 ATUI 1825 Df Esd Gc Pfd Rdr RT	**KALIDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 386	IRS NV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B343/02) 161,55(BB) 22,86 9,370 154,62 22,79 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 380V 50Hz a.c. Fuel 1 270,0t-31,0pd 15,5kn

5180142 000015 RTh	**KALILI** **Burns Philp (Papua New Guinea) Ltd.** Port Moresby Papua New Guinea	**227** 100 —	✠Classed LR until 6/66	**1961**-5 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (485) 30,33 6,74 2,299 28,05 6,71 3,05 P 11,0 1 dk	**TM Ferry/General Cargo** 64P 1 Ho 14,9 ER 1 Ha (7,4 × 3,3) ER Der 2(2-2,5)	2 Oil 4SA each 6Cy. 140 × 197 sr reverse geared to sc. shafts 198bhp (146kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7526388 YBAD	**KALIMANTAN** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**1 236** 556 —	KI	**1945** J. & K. Smit's Scheeps.—Kinderdijk 12,48 70,90 12,45 4,65 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 12,0 Hopper 686	2 Oil 4SA each 6Cy. 365 × 550 1 900bhp (1 398kW) E made49 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 1407kW 230V a.c. 11kn
5180154 PKHJ 1887	**KALIMANTAN** **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**861** 417 1 321	KI *Classed LR until 4/65	**1951**-3 C.R.D. Adriatico—Trieste (1753) 61,37 9,94 5,011 56,85 9,89 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** Mchy.aft G.1 559 B.1 444 6W	Oil 4SA 6Cy. 360 × 600 1 080bhp (794kW) Sulzer C.R.D. Adriatico Trieste Fuel 101,5t 12kn
7003037 9WVX 325126 Df Esd Gc Pfd Rdr RT	**KALIMANTAN EMPAT** ex Muse-82 ex Wakateru Maru-76 **Pera Showa Leasing (Malaysia) Sendirian Berhad** Kuching Malaysia	**2 984** 1 944 5 856	NK	**1969** Imabari Zosen—Imabari (215) 101,99 16,36 6,536 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(5)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 546,5t-15,0pd 12,5kn
5351076 HO7824 8629-78 Df Pfd Rdr RTh	**KALIMANTAN HADJI** ex Yamato Maru-71 ex Takusei Maru No. 25-67 **Compania Bangka S.A.** Panama Panama	**216** 95 543	NK	**1958** Nippon Diesel Zosensho—Osaka (2) *34,57* 7,73 3,020 34,02 7,70 3,41 F 8,0 1 dk RW	**M Tug** Der 1(1,5)	Oil 4SA 6Cy. 430 × 540 Niigata Eng. Co. Ltd. Niigata Gen 2 × 7kW 110V d.c. Fuel (d.o.) 7,75kn
7109908 YDOZ 6863/L Gc Rdr RT	**KALIMANTAN I** ex Natali I-84 ex Shunyo Maru-84 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**999** 535 2 079		**1970** Kanda Zosensho K.K.—Kure (153) 70,11 11,43 5,030 65,00 11,41 5,69 1 dk	**M General Cargo** 1 Ho ER G.2 374 B.2 175 1 Ha (33,5 × 7,1) ER	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 83,5t-5,0pd 12kn
8201789 YDIT Df	**KALIMANTAN II** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**5 098** 2 469 7 165	KI (GL)	**1983** Orenstein & Koppel A.G.—Luebeck (766) 109,89(BB) 18,29 6,331 105,01 18,01 8,06 P 26,9 B 1,6 F 16,2 1 dk	**TM Hopper/Dredger** Suction Bottom doors 1 Ho ER Hopper 4 000	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 7 600bhp (5 590kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 12kn
5191581 3FGV 9800-79A Df RT	**KALIMANTAN MADJU** ex Matsu Shima No. 1-80 ex Kokuei Maru-79 **Wha In Shipping Trading S.A.** Panama Panama	**843** 411 1 283	NK	**1958** Nipponkai Heavy Ind. Co. Ltd.—Toyama (79) 62,26 10,04 4,217 57,00 10,01 4,70 P 16,2 F 5,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 563 B.1 429 2 Ha (11,5 11,9 × 5,0) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 56kW 230V d.c. Fuel 46,5t-4,5pd 11kn
7377933 9WVG 325109 Df Esd Gc Pfd Rdr RT	**KALIMANTAN TIGA** ex Tema-82 ex Oldfair-82 **Antah Orient Shipping Corp. Sendirian Berhad** World Shipping Co. Ltd. Kuching Malaysia	**3 986** 2 685 6 620	NK	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (273) 106,81 17,05 6,906 98,00 17,00 8,51 P 21,7 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 597 B.8 097 2 Ha (stl) (28,5 28,6 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW a.c. Fuel 674,5t (hvf)-14,5pd 12kn
7426708 Gc Rdr RT	**KALINA** ex Kometa-3-76 **Zegluga Szczecinska** Szczecin Poland	**147** 96 —	PR	**1973** S. Ordzhonikidze Works—Poti (S-656) 35,13 6,02 1,150 31,40 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 060bhp (1 515kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34kn
5180178 UEYG M-17105 Df Esd Gc Pfd Rdr RT	**KALININABAD** **U.S.S.R.-Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 300	RS	**1963** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1097) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (10,3 × 9,0) (10,5 22,7 10,5 × 10,5) ER (8,2 × 9,0) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
6415594 UJXB M-25150 Df Esd Gc Rdr RT	**KALININGRAD** **U.S.S.R.-"Zapryba"** Kaliningrad U.S.S.R.	**5 524** 2 448 4 230	RS	**1959** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 6,719 118,01 16,74 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.5 340 4 Ha (each 4,4 × 4,4) ER 9W Der 1(15) 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 17,75kn
6916134 UZLS M-17256 Df Esd Gc Rdr RT	**KALININGRAD** **U.S.S.R.-Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1969** Valmet Oy Pansion Tehdas—Turku/Abo (293) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 761 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5180192 UIOK M-16980 Df Esd Gc Rdr	**KALININGRAD** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 250	RS	**1958** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1049) 45,42 9,53 3,610 42,22 9,50 4,73 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 11kn
8227630 LYHC M-39504	**KALININGRADETS** **U.S.S.R.** U.S.S.R.	**1 160** 348 404	RS	**1984** ..............U.S.S.R. 58,58 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage	2 Oil driving gen. connected to elec. motors U.S.S.R.
7636561 UNXR M-17409 Df Esd Gc Rdr RTm/h/v	**KALININGRADNEFT** **U.S.S.R.-"Zapryba"** Kaliningrad U.S.S.R.	**4 821** 1 635 5 873	RS	**1978** Rauma-Repola Oy—Rauma/Raumo (248) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn

8415550 EVEN M-31458 Df Esd Gc Rdr RT	**KALININGRADSKIY BEREG** **U.S.S.R.** U.S.S.R.	*12 383* *3 776* 9 360	RS	**1984** VEB Mathias-Thesen-Werft—Wismar (225) 152,79 8,021 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER In.13 184 4 Ha (stl) ER	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 17,5kn
6916536 ESJK M-27877 Df Esd Gc Pfd Rdr RT	**KALININGRADSKIY KOMSOMOLETS** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**10 246** 6 895 10 043	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B69/10) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
7636626 UJFQ M-17430 Df Esd Gc Rdr RTm/h/v	**KALININGRADSKIY NEFTYANIK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**4 821** 1 635 5 873	RS	**1979** Rauma-Repola Oy—Rauma/Raumo (254) 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7731880 ERCR M-34783 RT	**KALININSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
8036081 UHRC M-12730	**KALININSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1982** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
8423272 M-41062	**KALINOVKA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	*738* *221* 338	RS	**1985** ............U.S.S.R. 53,75 4,331 10,53 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7348449 EVBG M-31158 Df Esd Gc Pfd Rdr RT	**KALINOVO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (355) 81,95 13,64 5,200 72,98 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7832323	**KALINOVSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7224083 Esd Rdr RT	**KALIROI** **Government of The Republic of Greece (Hellenic Navy)** Greece	**453** 350 671	✠	**1972** G. Koronaios Bros. Ltd.—Perama (102) 54,77 7,95 3,376 51,52 7,93 3,87 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 005bhp (739kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
7205594 UFEF M-29598 Df Esd Gc Rdr RT	**KALITVA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (stl) (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
6613029 UYRB M-27666 Df Esd Gc Rdr RT	**KALJMAR** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7070) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 2SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6711168 TC3263 3480 Esd RT	**KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**499** 298 1 130	BV	**1967** Gesan Gemi Sanayii Sti—Sutluce, Istanbul (2) 57,71 9,02 3,798 53,73 9,01 4,14 2 dks	**M General Cargo** 2 Ho ER G.1 070 B.1 045 2 Ha (each 7,1 × 4,1) ER	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 10kn
5329152 TCOJ 4380 Df Esd Rdr RT	**KALKAVANLAR** ex Marianne K. ex Safanourios-72 ex Singularity-71 **Kalkavanlar Denizcilik Ticaret A.S.** Istanbul Turkey	**1 514** 736 2 400	✠Classed LR until 20/10/78	**1952**-6 Goole SB. & Repairing Co. Ltd. —Goole (481) 73,89 11,64 4,769 68,84 11,54 4,88 P 17,4 RQD 31,7 F 6,4 1 dk RW	**M General Cargo** Mchy.aft G.2 670 B.2 559	Oil 2SA 4Cy. 405 × 650 800bhp (588kW) J. I. Thornycroft & Co. Ltd. Southampton Fuel 70,0t 10,5kn
6524682 OGRB 611 Df Esd Rdr RTh/v	**KALKKE** **Rauma Stad** Rauma/Raumo Finland	**282** — —	NV	**1965** Hollming Oy—Rauma/Raumo (182) 30,00 8,79 4,852 27,77 8,74 5,31 B 10,4 F 4,6 1 dk rf 1194	**M Tug/Icebreaker** Ice strengthened Cr 1(2,5)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.)-5,0pd 12kn
6515435 Df Esd Gc Pfd Rdr RTm/v	**KALLI** ex Akalli Seri-86 ex Thornhill-84 ex Ontario Power-83 **Gulfmar Transportation C.V.** Skaarup Ship Management Corp. Port Vila Vanuatu	**16 636** 10 282 29 820	**✠100A1** SS 6/82 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty, (cc) in combined btm, wing & topside tanks in holds **✠LMC** EL of 2¾"SQ FN 7586	**1965**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (37) 216,85(BB) 23,02 9,634 205,80 22,89 13,97 P 34,8 F 15,3 1 dk rf nil NS 3BH WB15817T	**S Bulk Carrier** Self-unloader pt higher tensile steel 7 Ho 20,1 20,1 20,1 21,9 21,9 20,1 30,1 ER G.32 312 14 Ha (alu) (each 13,4 × 6,1) 1 Ha (stl) (13,4 × 3,9) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Parsons The John Inglis Co. Ltd. Toronto, Ont. WTB 600lbf/in² (41,4bar) Spt 432,3°C 490lbf/in² (33,8bar) hs973,5 WTB(upr) made43 fitted79 415lbf/in² (28,7bar) Spt 390lbf/in² (26,9bar) hs297,0 Gen 2 × 750kW 550V 60Hz a.c. Fuel 1 219,5t (o.f.) 13,5kn

8221399 ELCA5 7217 Df Esd Gc Pfd Rdr RT	**KALLIOPI II** **Cineraria Shipping Co.** Monrovia Liberia	*17 066* *10 334* 28 192	AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4728) 178,21(BB) 23,14 10,610 167,21 23,11 14,76 P 29,6 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 568 B.33 612 TEU 453 C. 453/20' 5 Ha (stl) (18,7 18,7 12,4 18,7 12,4 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW a.c. 16,75kn
7374618 SXOU 5678 Df Esd Gc Pfd Rdr RT	**KALLIOPI L.** **Sunrise Co. Ltd.** Piraeus Greece	**15 938** 11 158 26 998	AB	**1974** Namura SB. Co. Ltd.—Osaka (422) 178,52(BB) 10,389 166,99 22,89 14,48 P 29,3 F 10,1 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. 15kn
6906945 5BBX 707187 Df Esd Gc Pfd Rdr RTm/h/v	**KALLIPOLIS** ex Tiara-84 ex Captain Lemos-83 ex Union Friendship-76 **Newscope Shipping Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**9 759** 6 108 17 214	BV (AB)	**1969** Namura SB. Co. Ltd.—Osaka (378) 145,50 21,65 9,281 136,00 21,61 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 21,6 25,7 25,7 26,5 ER G.20 813 B.20 360 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 549,5t (hvf) 14,75kn
7038628 FINI 600 Df Esd Gc Pfd Rdr RTh	**KALLISTE** **Societe Maritime H. Lary & Compagnie** Sete France	**1 463** 710 2 100	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (203) 81,31 12,45 4,801 74,81 12,40 5,59 1 dk	**M Tanker** Wine Alcohol 30 Ta ER L.2 500	Oil 4SA 6Cy. 450 × 500 2 400bhp (1 765kW) Atlas-Masch. Kiel Fuel 120,0t (d.o.) 13kn
5180271 OGCL 1058 Df Esd Gc Rdr RTm/h/v	**KALLSO** **Partrederiet for M/S Kallso** R/A Gustaf Erikson Mariehamn Finland	**499** 278 818	**✠100A1** SS 6/83 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL n FN 1060	**1960**-12 Nystads Varv Ab —Uusikaupunki/Nystad (217) 71,81 (BB) 10,60 3,620 63,96 10,51 6,05 F 5,8 2 dks rf 51 Coll BH to S dk 3 to 2nd dk WB220t	**M Refrigerated Cargo** OSD 2 Ho 19,2 20,5 ER In.1 597 2 Ha (stl) (each 10,2 × 3,2) ER 4W Cr 1(3) Der 4(2)	Oil 4SA 6Cy. 400 × 580 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 88kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 14kn
5379573 Df Esd Gc Pfd Rdr RTm/h/v	**KALMAR** ex Myson-76 ex Concordia Myson-72 ex Myson-71 ex Vibyholm-69	T.Mk **3 998** 1 880 —	✠Classed LR until 18/5/79	**1951**-9 Eriksbergs M/V A/B—Goteborg (415) 131,27 17,63 8,383 122,18 17,56 10,75 P 11,9 2 dks, intermediate 'tween dk fwd under raised U dk RW rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 15,7 18,5 17,2 20,9 19,5 G.12 186 B.11 141 In.859 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (2,9 × 4,5) 18W Der 1(25) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 5 400bhp (3 972kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 165kW 220V d.c. Fuel 1 246,5t (hvf) 16,5kn
7034270 SQAJ Df Esd Gc Rdr RT	**KALMAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 498** 1 066 1 718	PR	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/01) 88,73 15,02 5,182 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
5180348 YTLK Rdr RTv	**KALMAR** ex Kalmarsund VI-72 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**399** 150 120	JR (BV)	**1950** Kalmar Varv A/B—Kalmar (370) 46,11 10,72 3,607 38,31 10,67 4,50 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo 614dk P	Oil 2SA 7Cy. 345 × 580 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 25kW 110V d.c. 1 propeller aft, 1 fwd Fuel 17,5t (d.o.) 12kn
7407037 SJMO 11565 Df Esd Gc Pfd Rdr RT	**KALMARSUND** ex Merzario Olimpia-81 ex Kalmarsund-77 **Swedish Gulf Line Shipping AB** Goteborg Sweden	**1 542** 773 3 525	NV	**1975** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (166) 118,17 15,60 4,957 110,78 15,40 11,36 2 dks rf 500 len 83	**M RoRo Cargo** Stern door/ramp Ice strengthened B.8 836 1 Ha (stl) (16,5 × 3,0) ER	Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 330kW 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 350,5t (hvf)-15,0pd 15kn
6728812 UYZS M-25377 Df Esd Gc Rdr RT	**KALMIUS** **U.S.S.R.-Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 694	RS	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,45 11,31 4,674 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,75kn
6706735 4QQS 174349 Df Esd Gc Pfd Rdr RTh	**KALMUNAI** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**321** 135 259		**1967** Uchida Zosen—Ise (641) *37,50* 7,29 2,947 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.) 12kn
8228464 UGWU M-41130 Df Esd Gc Pfd Rdr RT	**KALMYKOVO** **U.S.S.R.** U.S.S.R.	*722* *217* 414	RS	**1984** ..............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6812479 LZFT 128/2 Df Esd Gc Rdr RT	**KALOFER** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 487 1 595 **1 815** 971 2 255	BR	**1967** "Ivan Dimitrov" Shipyard—Rousse (3) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 B.2 845 3 Ha (each 10,5 × 6,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer Sour "Jugoturbina" Karlovac Gen 3 × 80kW 400V a.c. Fuel 122,0t 12kn
7017430 H9WT 1146 5-81 Df Esd Gc Rdr RTm/h/v	**KALOS I** ex Mellumersand-81 **Hoylake Shipping Corp. S.A.** Panama Panama	**1 999** 1 344 3 358	GL JR	**1970** Elsflether Werft A.G.—Elsfleth/Weser (370) 95,41 14,20 5,538 88,02 14,00 6,81 P 17,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 895 B.4 375 TEU 80 C.Ho 52/20' (40') C.Dk 28/20' (40') 2 Ha (stl) (19,2 25,6 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel 14,5kn

7723144 UHVF M-31272 Df Esd Gc Pfd Rdr RT	**KALPER** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (477) 101,45(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,1) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7027863 YCXY 2744 Gc Rdr RT	**KALSEL** ex Alte I ex Taisei Maru-81 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Jakarta Indonesia	**699** 399 1 976	KI	**1970** Asakawa Zosen—Imabari (161) 74,50 11,43 4,700 68,03 11,41 4,81 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. Fuel 68,0t-6,0pd 12,75kn
8326670	**KALTA** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	BV	**1968** Garden Reach Workshops Ltd. —Calcutta (462) 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Cummins Kirloskar Oil Engines Ltd. Pune Gen 1 × 14,5kW 220V a.c. 9kn
7348528 EOSQ M-31203 Df Esd Gc Pfd Rdr RT	**KALTAN** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (363) 82,02 13,62 5,200 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7012624 YCXX 2756 Df Esd Gc Rdr RT	**KALTENG** ex Alte-81 ex Zambezi-81 ex Greyville-75 Launched as Jota **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Jakarta Indonesia	T.Mk **550** 280 — **1 187** 803 2 158	✠Classed LR until 6/81 KI	**1970**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (140) 70,44 11,54 5,290/— 65,26 11,51 6,30 Ba 11,3 F 11,0 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 48,3 2 TwD ER G.2 844 B.2 492 2 Ha (16,7 17,3 × 7,0) ER Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 380V 50Hz a.c. Fuel 164,5t (d.o.)
5354860 PKQL	**KALTIM** ex Menara I ex Selatan ex Teminabuan **P.T. Pelayaran Green Windhu Line** Jakarta Indonesia	**128** 56 140	KI	**1962** Djantra—Tandjung Priok (Bo/21) *27,53* 5,62 27,54 5,59 2,49 1 dk	**M General Cargo** 1 Ha (7,3 × 2,9) ER Der 1(1,5)	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) E made60 fitted62 Kloeckner Humboldt Deutz Koeln Fuel 7,0t 6kn
5180441	**KALU OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**296** 176 442	✠**A1** SS 9/86 oil tanker FP above 65,5°C Harbour and estuary service ✠**LMC** EL (d) FN 429	**1939**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (814) 41,00 7,65 2,928 39,02 7,62 3,36 1 dk R 8BH	**TM Tanker** 6 Ta ER	2 Oil 4SA each 6Cy. 159 × 165 reverse reduction geared to sc. shafts 462bhp (340kW) ✠ NE made67 fitted4/72 W. H. Dorman & Co. Ltd. Stafford Gen 1 × 4,5kW 110V d.c.
8606678	**KALUGA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (699) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8038194 M-12732	**KALUGA** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1982** .............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
5053662 OYLC A198 Df Esd Pfd Rdr RT	**KALUNDBORG** ex Broen-66 **Government of The Kingdom of Denmark (Danske Statsbaner)** Kalundborg Denmark	**1 582** 696 333	BV	**1952** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (218) 80,02 13,21 4,014 74,94 13,16 5,92 1 dk rf 203	**TM RoRo Cargo/Ferry** 800dk P	2 Oil 2SA each 10Cy. 350 × 620 4 000bhp (2 942kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 192kW 220V d.c. Fuel 51,0t (d.o.) 16,5kn
8127804 VY9403 803564 Df Esd Gc Pfd Rdr RTv SatCom	**KALVIK** **BeauDril Ltd.** Vancouver, B.C. Canada Sat Com ID 1560337/KALK	**4 219** 1 972 2 113	✠**100A1** icebreaker tug ✠**LMC** EL W 522,0/46,0U3(a) FN 2075	**1983**-7 Burrard Yarrows Corp. Victoria Division—Victoria, B.C. (554) 88,02 8,290 75,39 17,51 10,01 1 dk rf 508 10BH WB1468T incl. DTf245T	**TM Tug/Supply Ship** Icebreaker Deck Cargo Fire-fighting Anchor-handling pt higher tensile steel 3 Ta (stl) cyl vert L.102	4 Oil 4SA each 8Cy. 410 × 470 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1000kW 2 × 750kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller aft Fuel 1 650,0t (d.o.)
7832971	**KALYADINSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** .............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
5180489 196656 Df Esd RT	**KALYANI IV** **Government of The Republic of India** Calcutta India	**123** 61 —		**1954** Itosaki Zosen Tekkosho—Mihara (307) 5,49 27,82 5,44 2,67 F 5,8 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 290 × 440 Hayashikane Zosen Shimonoseki
5180491 VWCS 196657 Df Esd RT	**KALYANI V** **Government of The Republic of India** Calcutta India	**123** 61 —		**1954** Itosaki Zosen Tekkosho—Mihara (308) 5,49 27,82 5,44 2,67 F 5,8 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 290 × 440 Hayashikane Zosen Shimonoseki
7124295 Esd RT	**KALYARA** ex Ame Rupa-81 **Elder-Prince Marine Services Pty. Ltd.** Port Moresby Papua New Guinea	**163** 81 124	✠Classed LR until 26/2/82	**1971** Clarence River Slipway & Eng. Co. Pty. Ltd.—Harwood, N.S.W. 30,26 7,65 1,823 24,90 7,32 2,14 Ba 6,4 RAD 6,8 1 dk rf 254	**TM RoRo Cargo/Landing Craft** Ref Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 20kW 415/240V 50Hz a.c.

8421224 DIDK Df Esd Gc Rdr RTm/h/v SatNav	**KALYMNOS** Launched as Hansewall **Partenreederei m.s.** **"Hansewall"** Hamburg Federal Republic of Germany	*6 659* *2 823* 8 300	 GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (940) 117,51(BB) 20,45 7,484 105,80 20,21 10,80 F 11,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened 2 Ho ER TEU 543 C. 543/20' (40') 2 Ha (stl) ER Cr 2(35)	Oil 4SA 9Cy. 400 × 450 with flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) MAN-B&W Diesel G.m.b.H. Augsburg Controllable pitch propeller 16kn
5146184 SXAX 3100 Df Esd Gc Rdr RTm	**KALYMNOS** ex Arcadia-69 ex Kalymnos-68 ex Hekla-66 **Evdoxos Shipping Co. S.A.** Piraeus Greece	**1 503** 788 566	 *Classed BC until 11/8/78	**1948**-7 Aalborg Vaerft A/S—Aalborg (85) 72,75 11,00 3,823 67,06 10,83 6,41 F 9,2 1 dk & S dk RW	**TM Passenger/General Cargo/Ferry** OSD Ref 154P Ice strengthened 3 Ho 12,6 11,9 ER 12,1 3 Ha (2,4 5,4 × 3,6) ER (3,6 × 3,6) Der 1(10) 5(3)	2 Oil 2SA each 7Cy. 340 × 570 2 660bhp (1 957kW) Atlas-Diesel A/B Stockholm Fuel (d.o.)
6921921 H2WY 702065 Df Esd Gc Rdr RTv	**KALYN** ex Calypso N-83 ex Mariner-80 ex Eastern Cherry-78 **Parada Shipping Co. Ltd.** Limassol Cyprus	**10 704** 6 211 19 418	 AB	**1969** Hitachi Zosen—Mukaishima (4205) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 25,9 26,9 26,9 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,3) (17,9 17,9 17,9 × 13,7) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
6923254 TACZ 5074 Df Esd Gc Pfd Rdr RTm/h/v	**KALYON** ex Arianne Laura-82 ex Kallidromos-80 ex Spartan Bay-76 ex Arcadia Wien-73 ex Marta-71 **Kalyon Denizcilik ve Ticaret** **A.S.** Istanbul Turkey	**4 183** 2 597 6 356	**✠100A1** SS 6/85 **✠LMC** EL T 1¾"SQ FN 2630	**1970**-12 S.A. Juliana Const. Gijonesa —Gijon (176) 118,19 16,57 6,751 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 972 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm² (6,9bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf) 13kn
5212763 SV9821 2638 Df Esd Gc Rdr RTm/h/v	**KALYPSO** ex Indikos-81 ex Paros-78 ex Delfini II-68 ex Dolphin II-66 ex Louis Legasse-64 **Atlantic Fishing "Kalypso"** Piraeus Greece	**1 521** 786 1 720	 HR	**1949** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (272) 73,34 11,84 5,411 66,96 11,79 6,30 1 dk RW	**M Fishing** Side Trawler Ref 4 Ho In.1 500 5 Ha (1,6 1,6 1,6 × 1,8) (1,6 × 1,6) (1,5 × 1,4) 1W Der 1(7)	Oil 2SA 6Cy. 500 × 900 1 100bhp (809kW) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 2 × 100kW 2 × 60kW 1 × 50kW 220V d.c. Fuel 481,5t (d.o.) 10,5kn
5354080 SXNL 2098 Df Esd Pfd RT	**KALYPSO I** ex Chariklia K.-78 ex Taxiarchis-74 ex Flensburg-62 **Atlantic Fishing "Kalypso"** Piraeus Greece	**567** 199 492	 HR (GL)	**1950** Howaldtswerke A.G.—Kiel 52,99 8,64 4,268 5,01 1 dk RW	**M Fishing** Side Trawler 2 Ho 10,5 14,4 3 Ha (stl) (each 1,8 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 385 × 580 850bhp (625kW) NE 63 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 145kW 1 × 85kW 220V d.c. Fuel (d.o.) 13kn
6421971 SV5045 6929 Df Esd Rdr RTm	**KALYPSO II** ex Ciccoli-79 **Atlantic Fishing "Kalypso"** Piraeus Greece	**499** 241 553	 GL (RI)	**1964** Soc. Esercizio Cant.—Viareggio (543) 57,00 9,17 3,658 50,50 9,15 4,42 P 24,4 F 8,9 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	Oil 4SA 8Cy. 320 × 420 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genova 12,5kn
6411392 SV6007 8056 Esd Rdr RTm/h/v	**KALYPSO III** ex Onda-81 **Atlantic Fishing "Kalypso"** Piraeus Greece	**498** 244 553	 GL (RI)	**1964** Soc. Esercizio Cant.—Viareggio (540) 57,00 9,17 3,658 50,50 9,15 4,27 P 24,4 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho	Oil 4SA 8Cy. 320 × 420 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genova 12,5kn
6719586 SV9124 8640 Df Esd Gc Pfd Rdr RT	**KALYPSO VI** ex Johanna-84 ex Alida-84 Piraeus Greece	**356** 169 —	 HR	**1967** Schps. Boot-Leiden N.V.—Leiden (1467) 56,09 4,22 1 dk len 80	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln
5320259 L003- 00526 Df Esd Rdr RT	**KAM TAK** ex Vicwood ex Golden Danarra-78 ex East Sea-74 ex Senkai Maru-72 **Compania Naviera Kam Tak S.** **de R. L.** San Lorenzo Honduras	**1 935** 1 073 3 098	 NK	**1960** Onomichi Zosen K.K.—Onomichi (77) 88,91 12,65 5,563 82,00 12,60 6,51 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 951 B.3 615 2 Ha (14,3 26,6 × 6,5) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho Akashi Gen 2 × 45kW 225V d.c. Fuel 204,0t 12,5kn
7346867 BIAM Df Esd Gc Pfd Rdr RT	**KAM 401** ex Shin Fa Shien No. 1 ex Weco Supplier I-74 **Government of The People's** **Republic of China (Bureau of** **Oceanic Geological Survey)** Shanghai China	**500** 230 738	 ✠Classed LR until 4/7/75	**1974**-3 Aarhus Flydedock A/S—Aarhus (156) 53,12 11,23 4,014 50,88 10,20 3,28 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t 13kn
6923711 ESIG M-30314 Df Esd Gc Pfd Rdr RT	**KAMA** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 115** 426 650	 RS	**1969** VEB Mathias-Thesen-Werft—Wismar (138) 65,72 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,5kn
7506247 JK3751 115483	**KAMAGARI No. 2** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**197** 76 116		**1975** Imamura Zosen—Kure (205) 38,71 10,01 2,007 32,49 8,18 2,90	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo
7824778 JK3998 120460 Rdr	**KAMAGARI No. 3** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**199** 87 137		**1979** Imamura Zosen—Kure (248) 38,26 10,42 2,301 32,52 8,70 2,95 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Ota
8216966 JK4402 125869	**KAMAGARI No. 7** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**198** — 100		**1982** Imamura Zosen—Kure (292) 46,18 2,350 33,51 8,72 2,98 1 dk	**M Ferry**	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr geared to sc. shaft 760bhp (559kW) Niigata Eng. Co. Ltd. Niigata
6814491 JG2497 103442 Rdr RT	**KAMAISHI MARU** ex Mikasa Maru **Kaiyo Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**175** 60 —		**1967** Osaka Zosensho—Osaka (284) 29,06 8,23 2,769 28,07 8,21 3,87 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 32kW 1 × 20kW 225V a.c. Fuel 31,5t

6180556 7JDI 87160	**KAMAISHI MARU** **Toei Marine K.K.** Yokohama, Japan Kanagawa Pref.	**113** 35 —		**1962** Osaka Zosensho—Osaka (180) 25,71 7,04 24,26 7,00 3,00	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama 11,5kn
7104673 JKQN 111092 Df Esd Gc Pfd Rdr RTv SatCom	**KAMAKURA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Com ID 1200154/JKQN	**51 069** 30 870 35 737	NK	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1023) 261,02(BB) 32,26 12,031 245,02 32,21 21,49 1 dk	**TM Container Ship** Fixed-guides 7 Cell.Ho 23,0 31,4 31,4 31,4 31,4 ER 31,4 15,3 TEU 1838 C.Ho 1016/20′ 294/40′ C.Dk 234/20′ incl. 184 ref C. 26 Ha (stl) ER	2 Oil 2SA each 7Cy. 900 × 1800 55 200bhp (40 603kW) NE 82 B&W Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 2 × 1300kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 231,0t (d.o.) 11 273,0t (hvf)-169,0pd 24kn
8421121 JG4489 127657 Esd Gc Rdr RTv	**KAMAKURA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**166** — —		**1985** Sagami Zosen Tekko K.K.—Yokosuka (228) 31,53 9,30 28,38 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota 2 Directional propellers Fuel 34,5t (d.o.)
6720248 JG2417 98694 RT	**KAMAKURA MARU** **Kaiyo Eisen K.K.** Kamaishi, Japan Iwate Pref.	**164** — —		**1967** Osaka Zosensho—Osaka (268) 7,65 2,515 26,98 7,60 3,56 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama
7416583 JG3420 117632 Gc Rdr	**KAMAKURA MARU No. 2** ex Kamakura Maru-85 **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**198** — —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (176) 30,48 8,82 2,693 27,56 8,79 3,54 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
8223658 H04291 13391 -83A Esd Gc Rdr RT	**KAMAKURA No. 2** **Kamakura Maritime S.A.** Panama Panama	*888* *313* 1 100	AB	**1983** Matsuura Tekko Zosen—Higashino (298) 57,71 12,22 4,057 52,71 12,21 4,65 F 18,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 280 × 360 with clutches & sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 144kW a.c. Thw. thrust Contr. pitch propeller fwd 13kn
6180568 EPZA	**KAMAL** ex Atlanta-59 ex Sibille Naval ex Emma Biesterfeld **Societe Iranienne d'Entreprises Maritimes** Iran	**494** 288 691	✠Classed LR until 3/24	**1922**-8 Schiffs. Janssen & Schmilinsky A.G.—Hamburg *48,13* 8,56 3,988 8,51 P 11,9 F 5,8 1 dk R BK 191	**M General Cargo** G.991	Oil 4SA 6Cy. 350 × 470 NE 42 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t 10kn
6405355 S2QT C-138 Df Esd Rdr RTv	**KAMAL** ex Kai I-80 ex Albert S.-74 ex Suder Piep-73 **Overseas Shipping Agencies Ltd.** Chittagong Bangladesh	**456** 246 675	NK (GL)	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (441) 49,61 8,84 3,109 46,00 8,81 3,61 P 12,5 1 dk	**M General Cargo** 2 Ho 13,4 17,5 ER G.921 B.859 2 Ha (9,9 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7kW 230V d.c. Fuel 22,0t (d.o.) 10kn
6418364 UENY M-17146 Df Esd Gc Rdr RTv	**KAMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 731** 1 318 4 000	RS	**1964** Hollming Oy—Rauma/Raumo (166) 102,27 14,05 6,241 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 251 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 228,5t (hvf) 13,5kn
7533082 ELDS5 7570 Df Esd Gc Pfd Rdr RT	**KAMARA** ex Green Elm-84 ex Balder Trader-81 **Kamara Maritime Corp.** Monrovia Liberia	**31 258** 22 316 66 383	**✠100A1** SS 9/82 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 3″U3 FN 10567 (NK)	**1977**-1 Hakodate Dock Co. Ltd.—Hakodate (632) 219,01(BB) 32,29 13,691 208,01 32,25 18,55 P 34,8 F 18,0 1 dk rf nil 9BH WB29970T incl. Comb. btm & STs in holds 9934T, topside tanks in holds 7519T & No. 4 hold 9292T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 732 B.71 541 7 Ha (stl) (12,6 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7,2kgf/cm² (7,1bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 309,5t (d.o.) 3 653,0t (hvf) 15,5kn
6180570 PKLL 2021/L Esd Pfd Rdr	**KAMARA** ex Seiho Maru-59 **P.T. Perusahaan Pelayaran Nusantara Samudera Jaya Line** Jakarta Indonesia	**1 666** 1 079 2 398	KI (GL)	**1955** Sanoyasu Dockyard Co. Ltd.—Osaka (123) 82,96 12,04 5,157 77,50 11,99 6,00 P 22,0 F 10,1 1 dk	**M General Cargo** Mchy.aft G.3 290 B.3 033 8W Der 1(20) 3(10) 2(5)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE made— fitted67 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 130kW 115V d.c. Fuel 161,5t 11kn
8016938 VTCC 1906 Esd RT	**KAMARAJ** **Tuticorin Port Trust** Madras India	**188** 83 403	IRS	**1981** Mazagon Dock Ltd.—Bombay (577) 26,90 9,71 3,901 23,40 9,30 4,30 RQD 15,0 F 7,1	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan
7811630 4WDF Esd Rdr RT	**KAMARAN** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**260** — —		**1979** Van der Werf Staalbouw B.V. —Papendrecht (2201) 23,12 2,506 21,21 6,90 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7221691 SV2907 3740 RT	**KAMARI** ex Oinoussai-85 Piraeus Greece	**129** 62 35		**1972** General Shipyards of Greece—Eleusis (690) 27,01 5,21 2,299 24,31 5,20 2,80 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 135 × 160 sr reverse geared to sc. shafts 280bhp (206kW) E made69 fitted72 Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 380/220V a.c.
7236074 6VOU Df Esd Gc Pfd Rdr RTm/h/v	**KAMATANE** ex Rokel-79 ex Leikvin-74 **Societe Nouvelle des Salins du Sine-Saloum** Dakar Senegal	**1 995** 1 585 3 716	BV (NV)	**1973** Eid Verft A/S—Nordfjordeid 93,12 14,03 5,055 87,03 13,99 6,30 P 15,9 F 11,0 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 33,0 32,6 ER G.4 961 B.4 630 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) NE 78 A/S Wichmann Rubbestadneset Gen 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller Fuel 300,0t (d.o.)-7,5pd 9,5kn
7609192 SYRR 6836 Df Esd Gc Rdr RTm/h/v	**KAMATERI** **Petunia Transport Corp.** Piraeus Greece	**14 567** 8 034 22 356	**✠100A1** CS 3/83 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 5680	**1978**-4 Mitsubishi Heavy Industries Ltd. —Shimonoseki (781) 167,52(BB) 22,94 10,434 154,01 22,88 14,00 P 32,4 F 15,3 2 dks rf nil SF 6BH WB6314T incl. Comb. btm & STs in No. 2 hold 1183T, STs in Nos. 1 & 3 holds 2808T	**M General Cargo** 4 Ho 20,2 30,4 30,4 29,5 ER 3 TwD G.29 874 B.26 922 HeCls. B TEU 378 C.Ho 210/20′ (40′) C.Dk 168/20′ (40′) 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER 4W Cr 4(20) Der 1(120)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 204,0t (hvf)-26,5pd 17kn

7647168 TFOE 1497 Df Esd Gc Pfd Rdr RT	**KAMBAROST** **Hradfrystihus Stodvarfjardar H/f** Stodvarfjordur Iceland	**487** 180 —	NV	**1977** Svolvaer M/V—Svolvaer (6) 47,91 41,92 10,22 6,76 F - 3 dks rf 800 BK 5	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 740bhp (1 280kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 216kW 1 × 60kW 380V 50Hz a.c. 13kn
5291501	**KAMBIZ** ex Redon-71 ex Redo-56 ex Norbensin-52 ex Chant 67-46 **Maritime Co. Ltd.** Khorramshahr Iran	**397** 124 483	(NV) ✱Classed BC until 9/46	**1944** Burntisland S.B. Co. Ltd.—Burntisland (292) 45,32 8,26 3,506 42,98 8,21 P 11,6 Trunk 25,6 F 4,9 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 481	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE 61 Alpha-Diesel A/S Frederikshavn Gen 1 × 12kW 1 × 7kW 1 × 6kW Fuel 27,5t-1,5pd 8kn
7112151 LARN 17622 Df Esd Gc Rdr RT	**KAMBO** **Paal Wilson & Co. A/S** Bergen Norway	*1 097* *489* 1 240	NV	**1971** Orens M/V—Trondheim (52) 74,83 10,04 3,718 68,33 9,99 5,77 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,5pd 11kn
8209688 YDJI Df Esd Rdr RTv	**KAMBUNA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Ujung Pandang Indonesia	**13 944** 8 583 3 434	KI (GL)	**1984** Jos. L. Meyer G.m.b.H. & Co. —Papenburg (609) 144,02(BB) 23,70 5,901 130,03 23,41 13,42 3 dks, 4th dk fwd of machinery space	**TM Passenger/Ferry** 1096bth 500dk P 1 Ho ER 2 TwD G.1 250 B.1 000 1 Ha (stl) (8,1 × 6,0) ER Cr 2(7)	2 Oil 4SA each 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shafts 14 790bhp (10 879kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 800kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 889,0t (d.o.)-61,0pd 20kn
5172494 XPYR D753 Df Esd Rdr RT	**KAMBUR** ex Jogvan A Gordunum-84 **A/S J. Dahl** Strendur Faeroes	T.Mk **228** 96 —	BV (NV)	**1960** Hatlo Verksted A/S—Ulsteinvik (9) 38,51 7,14 7,12 2 dks BK 119 len 68	**M Fishing** Side-fishing 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) Der 1(1,5)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 81 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 11,5kn
6906438 UWHE M-17237 Df Esd Gc Rdr RT	**KAMCHADAL** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (248) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 200kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5209118 EDQL 241 Df Esd Gc Rdr RT	**KAMCHATKA** ex Lingote-79 **Naviera Peninsular S.A.** Cadiz Spain	**5 355** 3 080 7 754	✠**100A1** SS 6/84 ✠**LMC** EL y 1⅞"SQ FN 2906	**1963**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (32) 125,08 15,68 7,170 116,24 15,60 9,40 P 27,2 F 15,9 1 dk RW rf 102 NS 6BH WB2953t incl. DTf487t	**M General Cargo** 2 Ho 25,0 27,2 ER 3 Ta cyl horizontal G.7 207 L.1 815 2 Ha (stl) (19,4 16,8 × 7,6) ER Der 4(3)	Oil 2SA 7Cy. 520 × 900 3 500bhp (2 574kW) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 125kW 220V d.c. 14,75kn
6405070 UVYQ M-26962 Df Esd Gc Rdr RT	**KAMCHATKA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 224** 1 560 4 226	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) (9,6 × 8,8) 8W Der 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7947776 607807	**KAMCHATKA** **Peter Kondrashoff** San Francisco, Ca United States of America	**121** 82 —		**1978** ....Crescent City, Ca *19,91* 6,25 3,10 1 dk	**M Fishing**	Oil 480bhp (353kW) U.S.A
7371563 M-32646 Esd Gc Rdr RT	**KAMCHATSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 899		**1974** Fukushima Zosen Ltd.—Matsue (266) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 600bhp (441kW) U.S.S.R.
7032478 UMEO M-29900 Df Esd Gc Rdr RT	**KAMCHATSKAYA PRAVDA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6412798 UFRY M-12146 Df Esd Gc Pfd Rdr RT	**KAMCHATSKIE GORY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **9 660** 5 218 9 550	RS	**1964** Lindholmens Varv. A/B—Goteborg (1085) 153,50 20,55 7,481 140,01 20,52 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 2 Ta ER In.12 155 L.508 4 Ha (each 6,3 × 4,1) ER 8W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 520kW 380V 50Hz a.c. 17kn
7507344 UWZS Df Esd Gc Pfd Rdr RT	**KAMCHATSKIY** **U.S.S.R.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 131** 674 1 515	✠Classed LR until 14/10/77	**1976**-7 Ishikawajima Ship & Chemical Plant Co.—Tokyo (483) 76,51 13,52 4,214 70,01 13,49 6,00 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened Twin side arms Mchy.aft Hopper 1 005	2 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 750kW 2 × 130kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
8031043 Df Esd Rdr RT	**KAMCHATSKIY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	RS	**1980** VEB Mathias-Thesen-Werft—Wismar (215) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt 17kn

815677 YWX 17230 Esd Rdr T	**KAMCHATSKIY KOMSOMOLETS** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (246) 102,27 14,03 6,198 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
228476 37015 Esd Pfd Rdr RT	**KAMCHATSKIY PROLIV** **U.S.S.R.** U.S.S.R.	**13 021** 7 043 11 560	RS	**1984** "61 Kommunar" Shipyard—Nikolayev 172,12 8,102 160,03 23,07 13,75 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk
180611 TDC 17078 Esd Rdr	**KAMCHATSKLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (228) 102,27 14,03 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 1W Cr 2(3) Der 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (d.o.) 13,5kn
7218254 MGF 112860 Rdr	**KAME MARU** **Maruju Higashi-Kanaoka Unyu Soko K.K.** Tokyo Japan	**255** 78 —		**1972** Hibikinada Dock Co. Ltd.—Kitakyushu (119) 29,01 8,54 2,801 26,52 8,51 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 81,5t-11,0pd 11kn
5210894 UMA 112887 Esd Rdr RT	**KAMEHAMEHA** ex Loire-69 **Luzon Stevedoring Corp.** Manila Philippines	**388** 81 —	(BV)	**1952** N.V. Werf "Gusto"—Schiedam (1) 43,26 8,26 4,192 8,21 F 6,1 1 dk RW	**M Tug** 1 Ha (1,6 × 2,3)	Oil 4SA 8Cy. 390 × 680 N.V. Werkspoor Amsterdam Fuel 152,5t (d.o.)
7852220 L3728 109317	**KAMEMATSU MARU No. 5** **Eiichi Miyakoya** Marugame, Kagawa Pref. Japan	**451** — 400		**1970** Y.K. Tokai Zosensho—Tsukumi 43,52 3,150 40,01 9,01 4,91 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) K.K. Otsuka Tekkosho Japan 10,5kn
5249780 DGYF Esd T	**KAMEN** ex Neuenfelde-66	**219** 99 320	(GL)	**1939** J. J. Sietas Schiffs.—Hamburg 41,48 6,86 2,401 6,81 2,70 P 8,0 F 4,9 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.467 B.411 2 Ha 2W	Oil 4SA 6Cy. 240 × 360 225bhp (166kW) Humboldt-Deutzmotoren Koeln-Deutz 8kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
7205532 BEZ 2104 Esd Pfd Rdr RTh/v	**KAMENARI** ex Silvaplana-86 **Marida Ltd.** Dabinovic (Monaco) S.A.M. Kingstown St. Vincent	**18 349** 12 219 32 413	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (916) 182,58 25,66 10,694 174,02 25,61 14,89 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 6 Ho 18,5 21,6 21,6 21,6 21,6 22,5 ER G.42 729 B.37 751 HeCls. B 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 600,0t (hvf)-40,0pd 15kn
8006256 LZFW Esd Pfd Rdr RTm/h/v	**KAMENITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**16 067** 8 796 24 150	BR	**1980** "Georgi Dimitrov" Shipyard—Varna (139) 184,61 22,86 10,100 171,69 22,81 14,15 P 15,9 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 21,3 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poland Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 586,0t (hvf)-34,0pd 14,5kn
8228622 UJG M-41031	**KAMENKA** **U.S.S.R.** U.S.S.R.	**738** 221 332	RS	**1984** ............U.S.S.R. 53,75 10,72 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5180659 UJDL M-25011 Esd Rdr RT	**KAMENOGORSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 1(10) 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft NE 72 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 18kn
7114410 Esd Rdr	**KAMENSK** **U.S.S.R.** U.S.S.R.	**1 122** 302 220		**1970** "Georgi Dimitrov" Shipyard—Varna 68,10 10,09 3,401 62,21 6,10 2 dks	**TM Passenger/General Cargo** 94P 1 Ho 1 Ha Cr 1	2 Oil 4SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Leningrad 14kn
7406198 UPZY M-17388 Esd Pfd Rdr RT	**KAMENSK-URALSKIY** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (240) 160,00 23,04 9,173 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7030846 EVXZ M-30400 Esd Pfd Rdr RT	**KAMENSKOYE** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (298) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7118856 LPAU Gc Pfd Rdr RT	**KAMI** ex Daito Maru No. 2-83 **Oceanfish S.A.** Ushuaia Argentina	**284** 148 381	NK	**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (690) 49,00 8,11 3,261 43,57 8,08 3,59 P 24,1 F 5,5 1 dk	**M Fishing** Side-fishing In.341 3 Ha (stl) (1,8 × 1,8) (1,1 1,1 × 0,9) ER	Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 172kW a.c. 11kn

5180714 OYEB D751 Df Esd Pfd Rdr RT	**KAMI** **P/R Kami** Kaj Olsen Skagen Denmark	172 85 —	BV	36,71 6,38 35,21 6,35 3,15 1 dk RW len 71	**1960** Svendborg Skibsvaerft A/S —Svendborg (94)	**M Fishing** Side Trawler Mchy.aft 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) E made72 fitted— Alpha-Diesel A/S Controllable pitch propeller Fuel 23,5t (d.o.)	Frederikshavn 11,5kn
8135435 JK4396 125861	**KAMI MARU No. 2** **Taiyo Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	491 — —		... ... 65,82 11,41 6,41 1 dk	**1982** K.K. Yoshida Zosen Kogyo—Arida (375)	**M General Cargo**	Oil	Japan
7900625 JM4380 122922 Gc Rdr RT	**KAMI MARU No. 5** **Shinko Kaiun K.K.** Namikata, Japan Ehime Pref.	499 332 1 441	NK	71,13 4,045 65,99 12,01 4,12 2 dks	**1979** Mategata Zosen K.K.—Namikata (168)	**M General Cargo** G.3 145 B.2 925 1 Ha (stl) (40,6 × 9,3) ER	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 192kW a.c.	Yaizu 12,5kn
7903433 JL4491 119028	**KAMI MARU No. 6** **Sankyo Kaiun Y.K.** Iyo-Mishima, Japan Ehime Pref.	198 120 400		*54,41* 9,01 5,01 1 dk	**1979** Mategata Zosen K.K.—Namikata (172)	**M General Cargo** Mchy.aft	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
8001725 JL4920 124156 Gc Rdr RT	**KAMI MARU No. 7** **Hamaura Kisen K.K.** Namikata, Japan Ehime Pref.	491 332 1 496	NK	71,13 4,042 66,02 12,01 4,12 2 dks	**1980** Mategata Zosen K.K.—Namikata (188)	**M General Cargo** G.3 145 B.2 925 1 Ha (stl) (40,6 × 9,3) ER	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 72kW a.c.	Yaizu 11,75kn
7921368 JL4715 121049 Gc Rdr RT	**KAMI MARU No. 8** **Sowa Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	195 — 655		57,59 3,161 54,49 9,01 5,01 2 dks	**1979** K.K. Kanmasu Zosensho—Omishima (90)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Japan
7937680 JL4926 124164 Rdr RT	**KAMI MARU No. 10** **Masuei Kisen Y.K.** Iyo-Mishima, Japan Ehime Pref.	350 226 700		... ... 59,52 10,01 5,52 1dk	**1980** Murakami S.B. Co. Ltd.—Naruto (122)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 800bhp (588kW) Makita Diesel Co. Ltd.	Takamatsu
8029985 JJ3260 121223 Esd Rdr RT	**KAMI MARU No. 11** **Nippon Koun K.K.** Iyo-Mishima, Japan Ehime Pref.	493 — 1 000		... ... 66,02 12,01 6,46 1 dk	**1981** K.K. Yoshida Zosen Kogyo—Arida (357)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takamatsu
7331678 JL3882 117281 Rdr RT	**KAMI MARU 1** **Nippon Koun K.K.** Iyo-Mishima, Japan Ehime Pref.	493 319 1 422		72,01 12,04 3,810 66,02 12,02 7,42 1 dk RW	**1973** K.K. Uno Zosensho—Namikata (67)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Tekkosho	Takamatsu
7626970 JL4342 120912 Gc Rdr	**KAMI MARU 3** **Nippon Koun K.K.** Iyo-Mishima, Japan Ehime Pref.	499 327 1 292		12,04 3,734 66,02 12,01 6,61 2 dks	**1976** K.K. Uno Zosensho—Namikata (101)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kobe
7110634 JH2453 111220	**KAMIJI** **Kintetsu Shima Kanko Kisen K.K.** Toba, Japan Mie Pref.	194 120 —		33,69 6,02 1,372 29,93 6,00 2,52 1 dk	**1971** Kanbara Zosen K.K.—Onomichi (170)	**TM RoRo Cargo/Ferry** 377dk P Mchy.aft	2 Oil 4SA each 8Cy. 530bhp (390kW) General Motors Corp.	U.S.A.
5180740 JJQH 73557 RT	**KAMIJI MARU** **Sanko Kaiun K.K.** Nagoya, Japan Aichi Pref.	124 35 —		*24,66* 6,61 2,998 24,39 6,43 3,10 1 dk	**1955** Mitsubishi Zosen K.K.—Shimonoseki (504)	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Hanshin Nainenki Kogyo Fuel 28,5t	Kobe 11kn
8511988	**KAMIKAWA MARU** **Fuyo Kaiun Co. Ltd.** Japan	77 200 — 138 700	NK (Class cont.)	17,301 260,03 43,01 23,91	**1986** Kawasaki Heavy Ind. Ltd.—Sakaide (1400)	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.158 000 9 Ha (stl) (each 14,2 × 18,4) ER	Oil 2SA 5Cy. 800 × 2592 13 200bhp (9 709kW) Kawasaki Heavy Ind. Ltd.	B&W Kobe
7912070 TCHY 5020 Df Esd Gc Pfd Rdr RTm/h/v	**KAMIL ERDEM** **Evren Denizcilik Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	3 825 2 678 6 440	AB	107,65(BB) 16,54 7,700 99,35 16,49 8,82 P 15,9 F 7,4 1 dk rf 152	**1982** Erdem Gemi Tersanesi Ltd. Sti. —Karadeniz Eregli (6)	**M General Cargo** 3 Ho ER TEU 140 C.Ho 60/20' (40') C.Dk 80/20' (40') 3 Ha (stl) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 4 350bhp (3 200kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 2 × 188kW 1 × 80kW a.c. Controllable pitch propeller Fuel 95,0t (d.o.) 490,0t (hvf)-14,5pd	Sulzer Swietochlowice 13kn
7901837 TC2649 5116 Esd Gc Rdr RTv	**KAMILE CILLIOGLU** **Polathane Denizcilik Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	1 596 1 205 3 050	AB	5,614 74,53 14,00 6,61 P 12,5 F 6,1 1 dk rf nil	**1983** Yasar Mehmet Gundogdu Ayvansaray —Istanbul (5)	**M General Cargo** 2 Ho ER G.4 190 2 Ha (stl) (— 20,1 × 10,2) ER Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Gen 2 × 77,5kW a.c.	Praha 12,5kn
8420672 DPKE 31254 Df Esd Gc Rdr RTm/h/v SatNav	**KAMILLA** **m.s. "Kamilla" Hans-Peter Eckhoff KG** Hans-Peter Eckhoff Hamburg Federal Republic of Germany	*2 740* *1 102* 2 761	GL	98,30 (BB) 13,59 4,252 92,41 13,50 7,01 F 9,2 2 dks	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (188)	**M General Cargo** Ice strengthened 1 Ho 69,3 ER G.5 518 B.5 343 TEU 169 C. 169/20' (40') 1 Ha (stl) (61,6 × 10,5) ER Cr 2(25)	Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 495bhp (1 100kW) Kloeckner Humboldt Deutz Gen 2 × 185kW 1 × 120kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 43,0t (d.o.) 162,0t (hvf)-5,0pd	Koeln 11,5kn
6411550 ZDJN 363619 Df Esd Rdr RTm/v	**KAMILLA HOPE** ex Mille-86 ex Cedra Sun-83 ex Cedra-81 ex Panda Star-81 ex Exxoil One-77 ex Leda-75 **Hagersville Ltd.** Gibraltar Gibraltar (British)	T.Mk 440 276 1 070	GL	61,42 10,52 3,887 56,32 10,47 6,10 F 7,4 2 dks	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (536)	**M General Cargo** 2 Ho ER G.2 061 B.1 850 2 Ha (stl) (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 540bhp (397kW) Kloeckner Humboldt Deutz	Koeln 11kn

7036668 OWDR H465 Esd Rdr RT	**KAMILLA KRUSE** ex Sand Kirk-84 **Per Anton Adamsen** Thyboron Denmark	**137** 66 —		**1970** A/S Nordsovaerftet—Ringkobing (55) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
8411061 M-37728 Df Esd Gc Pfd Rdr RTv SatCom	**KAMILO CIENFUEGOS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R. Sat Comm ID 1401106	*8 960* *3 339* 7 521	RS	**1985** Stocznia Gdanska im. Lenina—Gdansk (B365/03) (BB) 8,202 134,02 21,42 12,43 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.9 250 TEU 104 C.Ho 59/20′ (40′) C.Dk 45/20′ (40′) 4 Ha (stl) (9,5 12,4 12,4 × 8,2) ER (12,4 × 8,2) Cr 4(5)	Oil 2SA 9Cy. 670 × 1400 16 800bhp (12 357kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 380kW 220V 50Hz a.c. 21,75kn
5394470	**KAMIN** ex Toshin Maru No. 1-71 ex Yamaki Maru No. 1 **Maritime Shipping Co. Ltd.** Khorramshahr Iran	**261** 182 —		**1961** Tokushima Zosen Sangyo K.K. —Komatsujima (65) 29,95 7,85 2,794 29,49 7,80 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 380 275bhp (202kW) Usuki Tekkosho Usuki 8kn
5034707 OUNG D1453 Df Esd RT	**KAMINA** ex Ballen-77 **Aage Poulsen** Aalborg Denmark	**215** 109 240	BV	**1955** Svendborg Skibsvaerft A/S —Svendborg (73) 41,69 6,51 2,693 6,48 2,95 1 dk RW BK 119 len 66	**M General Cargo** 1 Ha (12,8 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7336343 OPQE 405 Df Esd Pfd Rdr RTv	**KAMINA** **Stanislas Valcke** Zeebrugge Belgium	**131** 38 —		**1955** Werf Bocher—Zeebrugge	**M Fishing** Side-fishing	Oil 450bhp (331kW) E made65 fitted— Lister Blackstone Ltd. Stamford
8121941 JG3903 121769 Rdr RT	**KAMINE** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**274** 104 103		**1981** Hanasaki Zosensho—Yokosuka (184) 36,10 3,150 35,01 10,00 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota
8514057 JK4506 127324	**KAMINOSEKI MARU** **Kaminoseki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**482** — 1 120		**1985** Kurinoura Dock K.K.—Yawatahama (213) 60,79 9,83 4,404 56,01 9,81 4,68 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 125	Oil 4SA 6Cy. 260 × 330 with clutches & sr reverse geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6604470 SYYV 18 Df Esd Gc Pfd Rdr RTm/h/v	**KAMIROS** ex Roussillon-80 ex Prinz Hamlet-70 ex Prins Hamlet-69 **Dodekanissiaki Anonimos Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	T.Mk **7 466** 3 881 1 808	✠Classed LR until 6/71	BV **1966**-5 Oy Wartsila Ab—Turku/Abo (1133) 134,32 20,12 5,716 117,66 19,92 12,30 B & F 121,1 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** 696bth 504dk P Bow & stern doors 2 Ho each 14,0 ER B.2 236 2 Ha (stl) (each 6,7 × 2,9) ER	2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (hvf) 20kn
7948160 611551	**KAMISHAK QUEEN** **Bill H. Bledsoe** Juneau, Ak United States of America	**118** 94 —		**1979** ....Port Hueneme, Ca *21,04* 6,41 3,08 1 dk	**M Fishing**	Oil 190bhp (140kW) U.S.A.
7852385 JCNU 111135	**KAMISHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**384** — —		**1972** K.K. Usuki Tekkosho—Usuki 58,04 2,531 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan 16,5kn
8110473 JG4188 123800	**KAMISHIMA MARU** **Tochigi Kisen K.K.** Tokyo Japan	**496** 312 1 594		**1981** Yamanaka Zosen K.K.—Namikata (225) 68,71 11,54 4,252 64,01 11,51 6,13 2 dks	**M General Cargo** 1 Ho ER G.2 698 B.2 427 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7322873 JBEH 115214 Df Esd Gc Pfd Rdr RT	**KAMISHIRO MARU No. 38** **Chikako Sugano** Karakuwa, Japan Miyagi Pref.	**224** 103 —		**1973** K.K. Goriki Zosensho—Ise (752) 7,65 3,010 39,40 7,62 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 850bhp (625kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7512583 JNAF 117894 Df Esd Gc Pfd Rdr RT	**KAMISHIRO MARU No. 58** **Chikako Sugano** Karakuwa, Japan Miyagi Pref.	**254** 127 —		**1975** K.K. Goriki Zosensho—Ise (777) 8,01 3,099 40,64 7,98 3,43 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8400062 OXQM D2939 Df Esd Gc Rdr RTm/v	**KAMITO** **Kamito P/R** Kaj Olsen Skagen Denmark	*372* *158* 221		**1984** Orskov Christensens Staalskibs. A/S —Frederikshaven (137) GL 34,96 8,03 3,950 30,00 8,01 6,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.260	Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 100bhp (809kW) MAN-B&W Diesel A/S Frederikshavn Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 64,0t (d.o.) 11,5kn
8324438 JL5245 126416	**KAMIURA** **Shikishima Kisen K.K.** Ikeda, Japan Kagawa Pref.	**199** — 400		**1984** Ura Kyodo Zosensho—Awaji (240) 56,01 52,00 9,50 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 350 1 Ha (stl) ER	Oil 4SA 6Cy. 290 × 440 750bhp (552kW) K.K. Otsuka Tekkosho Oita
7736581 JK3948 120414	**KAMIYOSHI MARU No. 8** ex Fuji Maru-82 **Y.K. Ashiura Kisen** Hinase, Japan Okayama Pref.	**191** 132 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (381) *42,01* 7,60 4,91 1 dk	**M General Cargo**	Oil Japan

7420857 VPFR 356764 Df Esd Gc Pfd Rdr RT	**KAMLOOPS PROGRESS** ex Fort Kamloops-86 **Addship Trading Co. Ltd.** Dodwell Ship Management Ltd. Hong Kong Hong Kong (British)	**17 281** 10 743 28 317	**✠100A1** CS 10/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht $2\frac{1}{16}$"U3 FN 6490	**1976**-10 Sanoyasu Dockyard Co. Ltd. —Osaka (357) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf- 7BH WB96741T incl. Topside tanks in holds 4667T and comb. btm and side tanks in holds 3923T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 207,0t (d.o.) 1 765,0t (hvf)	B&W Tamano 15,75kn
7507241 YTTY Df Esd Gc Pfd Rdr RT	**KAMNIK** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 437** 4 911 14 339 **11 905** 7 415 18 430	**✠100A1** CS 5/82 strengthened for heavy cargoes **✠LMC** **UMS** EL Dt $2\frac{1}{4}$"U2 FN 5023 JR	**1977**-5 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1070) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 6BH WB3404T	**M General Cargo** 4 Ho 23,4 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(120) 1(40) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd	B&W Tamano 15kn
7950735	**KAMO MARU No. 11** **Intergrated Sea Development Association**	**284** 131 —		**1972** Suzuki Shipyard Co. Ltd.—Yokkaichi (151) *42,19* 7,60 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 350bhp (993kW) Niigata Eng. Co. Ltd.	Japan
7122003 JHXO 105679 Df Gc Pfd Rdr	**KAMO MARU No. 28** **Keizaburo Fusasu** Ishinomaki, Japan Miyagi Pref.	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu (969) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo	Kobe
7950747 JMVW 117174	**KAMO MARU No. 58** **Keizaburo Fusasu** Ishinomaki, Japan Miyagi Pref.	**374** 132 —		**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi (212) *48,41* 8,60 3,92 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Japan
7929865 JKNM 124232 Df Gc Pfd Rdr RT	**KAMO MARU No. 68** **Maruman Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	**282** 139 —		**1980** K.K. Murakami Zosensho—Ishinomaki (1052) 49,59 43,21 8,50 3,56 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Akashi 12,75kn
7950759 JNYA 117938	**KAMO MARU No. 88** **Maruman Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	**374** 181 —		**1976** Suzuki Shipyard Co. Ltd.—Yokkaichi (223) *48,90* 8,60 3,92 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd.	Japan
7231775 JM3399 111945	**KAMOME** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**149** — —		**1971** Aki Kogyo K.K.—Kure (155) 26,24 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Niigata Eng. Co. Ltd.	Niigata 11kn
7527746 JI2877 115856 Rdr	**KAMOME** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Japan Nagasaki Pref.	**140** 48 —		**1975** K.K. Usuki Tekkosho—Usuki (946) 31,73 7,93 2,490 29,60 7,90 3,38 1 dk	**TM Tug**	2 Oil -SA each 8Cy. 260 × 320 Usuki Tekkosho	Usuki
7401394 JM3543 116953 Rdr RT	**KAMOME MARU** **Sasebo City** Sasebo, Japan Nagasaki Pref.	**199** 70 —		**1974** K.K. Miura Zosensho—Saiki (501) 8,82 2,794 27,28 8,79 3,66 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tokyo
7914781 JH2826 122546 Gc Rdr RT	**KAMOME MARU No. 1** **Meiko Kaiun K.K.** Nagoya, Japan Aichi Pref.	**197** — 698		**1979** K.K. Mochizuki Zosensho—Kinoe (107) 54,01 3,271 49,00 9,01 5,01 2 dks	**M General Cargo** Mchy.aft G.1 102 B.967	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata 10,5kn
7327184 JHWC 111844 Df Esd Gc Pfd Rdr RT	**KAMOME MARU No. 53** ex Katsuura Maru No. 15-82 **Otsugoro Kawasuji** Hakodate, Japan Hokkaido Pref.	**198** — —		**1973** K.K. Ichikawa Zosensho—Ise (1311) 7,42 2,667 38,00 7,40 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
6720406 JK2404 100564 Rdr	**KAMOSHIKA** ex New Olympia-80 **Mutsuwan Ferry K.K.** Kanita, Japan Aomori Pref.	**348** 166 79		**1967** Kanda Zosensho K.K.—Kure (119) 39,27 11,23 2,540 35,01 11,21 3,46 1 dk	**TM Ferry** 400P	2 Oil 4SA each 6Cy. 220 × 280 900bhp (662kW) Daihatsu Kogyo Gen 2 × 40kW 225V a.c.	Osaka 12kn
7233424 JDGW 111000 Df Gc Pfd Rdr	**KAMOYASU MARU No. 11** **K.K. Kamoyasu Shoten** Hasaki, Japan Ibaraki Pref.	**374** 181 508		**1972** Kanasashi Zosensho—Shimizu (1083) 55,66 8,54 3,550 47,02 8,51 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.	Niigata
6911342 Df Esd Gc Pfd Rdr RT	**KAMOYASU MARU No. 31** **Frabal Shipping & Ice Plant Corp.**	**282** 135 —		**1968** Kanasashi Zosensho—Shimizu (913) 49,33 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
7016905 YBLK RT	**KAMPAR** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**136** 9 121	KI (BV)	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (25) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.)	Peoria, Illino 11kn
7616987 SFHB Esd Gc Rdr RT	**KAMPE** **Mo & Domsjo A/B** Ornskoldsvik Sweden	**261** 0 —	(NV)	**1977** Herfjord Slipp & Verksted A/S —Revsnes 29,62 9,20 4,395 26,45 9,01 4,78 F- 1 dk rf 470	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 A/B Bofors Nohab	Trollhatta

5157248 ORNA Esd Rdr RTv	**KAMPERLAND** ex Hutton Cross-70 **Sleepdienst Willem Muller (Belgie) S.A.** Gent/Gand Belgium	**101** 12 —	(BV) ✠Classed LR until 5/71	**1958**-3 Scott & Sons—Bowling (417) 25,20 7,29 3,683 (incl.skeg) 24,24 7,17 2,60 1 dk R	**M Tug**	Oil 2SA 4Cy. 368 × 483 Crossley Bros. Ltd. Manchester Directional propeller Fuel 17,0t (d.o.)
5134741 EPMA RTm	**KAMRAN** ex Gran-66 ex Grande-46 ex Chant 57-46 **Maritime Co. Ltd.** Khorramshahr Iran	**469** 169 488	*Classed BC until 15/4/76	**1944**-4 Furness S.B. Co. Ltd.—Haverton Hill (370) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,9 1 dk R	**M Tanker** Mchy.aft L.(oil) 501 HeCls. C	Oil 2SA 5Cy. 240 × 400 300bhp (221kW) NE 53 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 27,5t (d.o.)-1,0pd 6,5kn
8405531	**KAMSIN** **Baracuda Fishing Co.** Australia	**174** — —		**1986** "K" Shipyard Construction Co. —Fremantle, W.A. (83) 25,33 3,052 23,91 6,41 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 125 × 142 geared to sc. shaft Mercedes-Benz West Germany
7942831	**KAMSKIY** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7644556 LZFQ Df Esd Gc Rdr RT	**KAMTCHIA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 807 16 540	BR	**1977** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** SBT Ice strengthened 17 Ta ER L.(oil) 19 767 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW Fuel 254,0t (d.o.) 1 016,0t (hvf)-30,0pd 14,5kn
7856850 JFHN 100001	**KAMUI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** — —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Japan 33,81 1,810 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Japan 12,5kn
5180908 8RAN 169134 RTm/h	**KAMUNI** ex Chant 58-46 **Bookers Shipping (Demerara) Ltd.** Georgetown, Demerara Guyana	**401** 171 418	*Classed BC until 12/64	**1944**-4 Furness S.B. Co. Ltd.—Haverton Hill (371) 45,17 8,26 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW rf nil conv Tanker 46	**M General Cargo** 2 Ho each 12,1 ER G.51 3 Ha (7,0 3,9 3,9 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 267 × 343 380bhp (280kW) NE 58 Crossley Bros. Ltd. Manchester Gen 2 × 6kW 110V d.c. Fuel 23,5t (d.o.) 7kn
6521628	**KAMURU** **Government of The Republic of Indonesia** Indonesia	**632** — 315		**1965** Leninskaya Kuznitsa—Kiyev (Kiev) 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref 2 Ho 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7942843	**KAMYSHEVSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7032739 ESKT M-30423 Df Esd Gc Rdr RT	**KAMYSHIN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8228294 M-35344 Df Esd Gc Pfd Rdr RT	**KAMYZYAKSKIY** **U.S.S.R.** U.S.S.R.	**2 399** 719 913	RS	**1984** Baltiya Shipyard—Klaypeda ... ... 2 dks	**M Fishing** Ref Ice strengthened	Oil ....
8326711 BVPW RT	**KAN 102** **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	**2 008** 1 002 1 765	(ZC)	**1976** Qiuxin Shipyard—Shanghai 88,19 4,801 87,00 14,03 6,10 1 dk	**TrM Research/Supply Ship** Deck Cargo Seismographic	3 Oil 4SA each 8Cy. 320 × 480 3 960bhp (2 913kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 250kW 400V 50Hz a.c. 14kn
7235159 BVBO Df Esd Gc Pfd Rdr RT	**KAN 403** ex Rig Pilot-77 **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	**498** 195 850	(NV)	**1972** Gerh. Voldnes A/S Skips.—Fosnavaag (11) 57,21 11,03 4,480 51,01 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Bremen Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd 14kn
7325552 BIAV Df Esd Gc Rdr RT	**KAN 404** ex Rig Sailor-77 **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	**498** 195 850	(NV)	**1973** Gerh. Voldnes A/S Skips.—Fosnavaag (12) 57,21 11,03 4,480 51,01 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Bremen Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd 14,5kn
7114056 WYZ3 001 509743	**KANA KEOKI** ex Dantzler Biloxi **University of Hawaii** Honolulu, Hi United States of America	**297** 202 —		**1967** Halter Marine Fabricators, Inc.—Moss Point, Ms (171) 47,55 10,98 3,556 43,59 10,93 4,27 F - 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling Cr 1(15)	2 Oil 1 700bhp (1 250kW) .... Thw. thrust propeller fwd Fuel (d.o.) 11kn
7932915 JK3999 120461 Gc Rdr RT	**KANA MARU** **Koshin Nakada** Kurahashi, Hiroshima Pref. Japan	**181** 105 411		**1979** Y.K. Okashima Zosensho—Nakajima 41,31 7,68 3,201 37,01 7,51 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise

7007382 Esd RT	**KANAAD I** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (12) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Illinois 9kn
7007370 Df Esd Gc RT	**KANAAD II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** At. & Ch. de la Manche—Dieppe (1217/1) 25,20 6,81 2,490 22,61 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co.	Peoria, Illinois 9kn
7006077 Df Esd	**KANAAD III** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-5/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co.	Peoria, Illinois 9kn
7006118 Df Esd	**KANAAD IV** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-5/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co.	Peoria, Illinois 9kn
7006120 Df Esd	**KANAAD V** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-5/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co.	Peoria, Illinois 9kn
7006132 Df Esd	**KANAAD VI** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-6/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co.	Peoria, Illinois 9kn
7007552 Df Esd Gc RT	**KANAAD VIII** **Shilat Janoub**	**131** 65 —	(AB) (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.142 1 Ha (stl) (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Fuel 56,0t	Peoria, Illinois 9kn
7007576 Df Esd Gc RT	**KANAAD X** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/3) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref In.142	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Gen 2 × 10,5kW a.c.	Peoria, Illinois 9kn
6920666 JL3299 106844 Rdr	**KANAFURO MARU No. 18** ex Kokusai Maru No. 8 **Kokusai Ferry K.K.** Kasaoka, Okayama Pref. Japan	**199** 83 79		**1969** Matsuura Tekko Zosen—Higashino (197) 39,30 9,96 2,286 35,01 8,01 3,00 1 dk	**M RoRo Cargo/Ferry** 250dk P Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Gen 1 × 24kW 220V a.c.	Niigata 12kn
8613396	**KANAFURO MARU No. 21** **Seiichi Fujii** Japan	**199** — 106		**1986** Fujiwara Zosensho—Omishima (103) 2,352 34,52 10,32 3,03 1 dk	**M Ferry**	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata Japan
7740350 JG3831 121564 Rdr	**KANAGAWA** ex Sanpo Maru No. 21-82 **Takanashi Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**198** — —		**1978** Takao Zosen—Japan (73) ... ... 37,22 7,21 3,51 1 dk	**M Tanker**	Oil	Japan
8313142 JG4336 126704	**KANAGAWA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**229** — —		**1983** Sagami Zosen Tekko K.K.—Yokosuka (222) 3,301 32,52 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd.	Ota
5180946 JGKO 83120	**KANAGAWA MARU** **Hitachi Zosen K.K.** Maizuru, Kyoto Pref. Japan	**149** — —		**1959** Taguma Zosen—Innoshima (13) 28,61 9,12 2,591 26,01 7,40 3,51 1 dk rf 711	**TM Tug**	2 Oil 2SA each 5Cy. 290 × 490 Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 15kW 115V d.c. 2 Controllable pitch propellers Fuel (d.o.)	Alpha 11kn
5180958 JHOP 66538	**KANAGAWA MARU No. 2** ex Toko Maru-61 **Kanagawa Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**399** 195 484		**1950** Setoda Zosensho Co. Ltd.—Setoda 47,81 7,50 3,175 43,29 7,45 3,41 P 12,2 F 5,5 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 565	Oil 4SA 6Cy. 330 × 500 400bhp (294kW) Kubota Tekkosho (Sakai Diesel Plant) Fuel 32,5t-1,5pd	Sakai 9kn
5153008 JLGB 72771 Df Esd Rdr	**KANAGAWA MARU No. 5** ex Hoko Maru No. 26 **Katsuo Takeuchi** Sakai, Osaka Pref. Japan	**496** 266 552		**1954** Nippon Kokan K.K.—Shimizu (107) *49,29* 8,41 48,49 4,30 P 19,9 F 6,8 1 dk RW rf 305	**M Fishing** Side-fishing 4 Ho 4,1 4,7 4,7 5,2 ER 4 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 420 × 600 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW 210V 50Hz a.c.	Yaizu 10,5kn
7010626 JG3865 121607 Pfd Rdr RT	**KANAGAWA MARU No. 18** ex Hoko Maru-79 **Kanagawa Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**990** 560 1 833	NK	**1970** Kochi Juko K.K.—Kochi (642) 70,74 11,03 4,857 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** Effluents 4 Ta ER L.2 400	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 60kW a.c.	Kobe 11kn
7532090 OZCE A342 Rdr RT	**KANALEN** **Thyboron-Agger Faergefart** Thyboron Denmark	**148** 52 29	BV	**1975** Karlstads Varv A/B—Karlstad (118) 40,92 9,83 2,001 36,30 9,81 2,90 1 dk rf-	**M RoRo Cargo/Ferry** Ice strengthened	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)	Frederikshavn
7225893 9OKA Df Esd Gc Pfd Rdr RTm/h/v	**KANANGA** **Compagnie Maritime Zairoise** Matadi Zaire	**9 321** 5 140 15 349 **13 481** 7 728 15 350	AB	**1973** N.V. Cockerill Yards Hoboken—Hoboken (862) 161,17 23,25 7,935/9,894 152,97 23,11 13,01 P & B 67,1 F 29,6 1 dk & S dk rf 152	**M Passenger/Cargo/Container Ship** OSD/CSD Fixed-guides 71bth P 5 Ho 14,7 18,5 5,6DTp.c.s 15,2 5,6DTp.c.s 19,2 ER 22,0 G.18 826 B.17 513 L.(oil) 1 786 5 Ha (stl) (7,6 × 5,9) (13,4 × 7,9) (13,5 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (13,5p&s 13,5p&s × 5,2) ER 12W Cr 3(12) Der 1(60) 2(30) 4(10)	Oil 2SA 8Cy. 740 × 1600 15 040bhp (11 063kW) S.A. Cockerill-Ougree-Providence Gen 3 × 600kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 1 649,5t (hvf)-54,0pd	B&W Seraing 18,5kn

6183376 PKLR 1554/L Df Esd Rdr RTm/h/v	**KANANGA** ex Katapang **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**1 695** 1 114 2 060	KI (GL)	**1958** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (927) 83,01 12,04 5,550 77,50 11,94 6,00 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.3 317 B.2 957 2 Ha (9,6 16,9 × 5,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 130kW 115V Fuel 15,0t (d.o.) 126,0t (hvf)-7,0pd 10kn
7612723 C4CU Df Esd Gc Pfd Rdr RT	**KANARIS** ex Silver Carrier-86 ex Oceanus Carrier-84 **Kourion Corp. Ltd.** Limassol Cyprus	**21 666** 14 287 39 814	BV	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1811) 186,01 27,84 11,418 176,03 27,51 15,91 1 dk	**M Bulk Carrier** 6 Ho ER G.49 722 6 Ha (stl) ER Der 6(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15,75kn
6915532 SPZF Df Esd Gc Rdr RT	**KANARYJKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 480** 582 908	PR	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/04) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
8114900 JG4210 125969 Rdr	**KANAYA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**1 175** 431 595		**1981** Shimoda Dockyard Co. Ltd. —Shimoda (322) 71,18 15,50 3,345 67,11 14,00 4,60 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 192kW 225V a.c. Fuel 27,0t (d.o.) 60,0t (i.f.o.)-12,0pd 13,5kn
6921646 SMF947 Df Esd Gc Pfd Rdr RT	**KANBAY** ex Shoun Maru No. 22-81 ex Fukuyo Maru No. 5 **Bay Sea Foods (Pte.) Ltd.** Singapore Singapore	**224** 103 297	KI (NK)	**1969** Yamanishi Zosen K.K.—Ishinomaki (608) 43,24 7,73 3,234 38,33 7,70 3,33 P 19,2 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft In.229	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 10,5kn
7391460 ATNB 1642 Df Esd Gc Pfd Rdr RT	**KANCHENJUNGA** **The Shipping Corporation of India Ltd.** Bombay India	**139 819** 112 175 283 878	IRS NV	**1975** R.O. Brodogradiliste "Uljanik"—Pula (304) 332,39(BB) 52,02 21,930 320,00 52,00 28,00 P 48,5 1 dk rf nil	**TM Tanker** COW IGS SBT 21 Ta ER L.(oil) 335 597 HeCls. BC	2 Oil 2SA each 6Cy. 900 × 1800 41 000bhp (30 158kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 1520kW 440V 60Hz a.c. Fuel 679,5t (d.o.) 10 980,0t (hvf)-142,0pd 17kn
6828222 JG2590 105411 Esd Rdr RT	**KANDA MARU** **K.K. Sekai Kaihatsu Gijyutsu Centre** Tokyo Japan	**195** 60 —	NK	**1968** Shin Yamamoto Zosen—Kochi (91) 31,78 9,02 3,760 28,50 9,00 3,79 P 1,0 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 28kW 225V a.c. 11,25kn
6325247 7LJE 89133 RT	**KANDA MARU** ex Shoho Maru-79 **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**162** 48 —		**1961** Osaka Zosensho—Osaka (188) 29,04 7,65 2,388 26,01 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 20kW 220V d.c. Fuel 26,5t-4,0pd 12kn
8312801 JM5310 127000	**KANDA MARU No. 2** **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**152** — —		**1983** K.K. Miura Zosensho—Saiki (678) 27,56 8,79 3,69 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7035107 JL3594 109127 Rdr RT	**KANDA MARU No. 3** **Mitsuharu Kisen K.K.** Anan, Japan Tokushima Pref.	**994** 592 1 922		**1970** Fukuoka Zosen K.K.—Fukuoka (975) 67,21 10,83 4,598 62,01 10,80 5,11 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 46,5t-4,5pd 10,5kn
7329247 JK3545 112960 Rdr RT	**KANDA MARU No. 5** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**697** 386 1 484		**1973** Higaki Zosen K.K.—Imabari (141) 65,61 10,55 3,899 60,00 10,52 4,65 2 dks RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7238137 JG3179 112926 Df Gc Rdr	**KANDA MARU No. 6** **Yamashita-Shinnihon Kinkai Kisen K.K. & Matsuo Kisen K.K.** Tokyo Japan	**999** — 1 700		**1972** Fukuoka Zosen K.K.—Fukuoka (1016) 67,19 10,83 4,674 62,01 10,80 5,11 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7401411 JL4109 117382 Rdr RT	**KANDA MARU No. 7** **Toho Kisen K.K.** Namikata, Japan Ehime Pref.	**699** — 1 399		**1974** K.K. Miura Zosensho—Saiki (503) 65,51 10,52 4,242 60,00 10,49 4,65 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
6805414 UESQ M-26135	**KANDAGACH** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**795** 266 834	RS	**1961** ..............U.S.S.R. 63,15 10,01 3,747 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER B.118 L.(oil) 861 2 Ha (stl) (each 2,5 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 E made59 fitted61 Russkiy-Diesel Works Leningrad 13kn
8119156 UWZC M-17535 Df Esd Gc Rdr RT	**KANDALAKSHA** **U.S.S.R.** U.S.S.R.	*18 627* *7 562* 19 943	RS	**1984** Oy Wartsila Ab—Turku/Abo (1266) 176,87 9,002 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20′ (40′) C.Dk 174/20′ (40′) incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7329467 UPEJ M-32065 Df Esd Gc Rdr RT	**KANDALAKSHA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

6404193 UEQJ M-26522 Df Esd Gc Rdr RT	**KANDALAKSHALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 436	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/11) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17,25kn
7043439 EWJK M-31483 Df Esd Gc Pfd Rdr RT	**KANDALAKSHSKIY ZALIV** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** Ch. Nav. de La Ciotat—Le Trait (263) 164,60 22,20 8,021 153,17 22,00 13,90 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER B.1 446 In.14 119 5 Ha (4,0 4,0 × 6,0) (4,0 × 2,9) (4,0 4,0 × 6,0) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller 17,5kn
5343586 191077 Df Esd RT	**KANDARI I.** ex Suljuq-76 **Chittagong Port Trust** Chittagong Bangladesh	**447** 158 —	✠Classed LR until 29/11/74	**1960**-12 Karachi Shipyard & Eng. Works Ltd.—Karachi (S8) 39,81 10,29 3,220 36,00 9,91 4,25 F 12,5 RW rf 305	**TS Tug**	T 6Cy. (2) 350 (2) 550 & (2) 900 × 560 Ottensener Eisenwerk A.G. Hamburg Fuel 106,5t (o.f.) 11kn
7811393 S2YU Esd Gc Rdr RT	**KANDARI II** **Chittagong Port Trust** Chittagong Bangladesh	**353** 14 —	✠Classed LR until 9/83	**1979**-3 Schps. Bodewes Bergum B.V. —Bergum (191) 38,51 9,83 3,631 35,41 9,50 4,50 F 16,5 rf 1143 BK 157	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 1 × 30kW 440V 60Hz a.c.
7355521 S2YM 356481 Esd Rdr RT	**KANDARI VII** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chittagong Bangladesh	**164** 44 83	NK	**1974** Yokohama Zosen—Chiba (1352) 27,26 8,01 2,947 25,46 7,78 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW a.c. Fuel 54,0t (d.o.)-4,0pd 10,5kn
7355533 S2YN 356482 Esd Rdr RT	**KANDARI VIII** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chittagong Bangladesh	**164** 44 83	NK	**1974** Yokohama Zosen—Chiba (1353) 27,26 8,01 2,947 25,46 7,78 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c. Fuel 54,0t (d.o.)-4,0pd 10,5kn
7651482 HO3321 10619 -80A Rdr RT	**KANDAURE** ex Bhayu Baringkassi-83 ex Akitsu-80 ex Akitsu Maru-80 **Eastern Kings Lines S.A.** Panama Panama	**497** 253 1 450		**1969** K.K. Uno Zosensho—Namikata (26) 51,01 4,401 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 969 B.1 794 1 Ha (31,0 × 6,4) ER	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
7119616 UZGT Df Esd Gc Rdr RT	**KANDAVA** ex Geestcrest-81 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **5 871** 3 064 7 637	✠**100A1** CS 11/81 ✠**LMC** ✠**Lloyd's RMC** EL Z 2¼"U2 FN 4194	**1972**-2 Scotts' SB. Co. Ltd.—Greenock (723) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks. 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M Refrigerated Cargo** 12bth P Side doors 6(p) 6(s) 3 Ho 35,9 27,2 ER 27,2 8 TwD In.9 718 3 Ha (stl) (15,7 15,5 × 6,3) ER (15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 430kW 440V 60Hz a.c. Fuel 643,5t (d.o.) 932,0t (hvf) 21,25kn
7939573	**KANDER** ex Egwin-84 **T.A.V.O. Kruijsifix Beheer B.V.** Rotterdam Netherlands	— — 629	**A1** SS 4/81 inland waterways oil barge Type V L.S.O. also for service between Flushing & Ostend 15 miles seaward, windforce not exceeding Beaufort 6 from land & Beaufort 5 from sea EL 130,0/30,0 FN 442	**1972** Boot-Lemmer B.V.—Lemmer (1345) 35,01 9,50 34,90 9,45 3,20 Trunk 7,7 1 dk rf nil conv General Cargo Barge 81 2BH WBnil	**Oil Carrier** Pushed 8 Ta	Gen 1 × 24kW 24V d.c. Thw. thrust propeller fwd
5181081 VTLJ 1046 Esd	**KANDLA** **Kandla Port Trust** Bombay India	**1 254** 490 1 239	✠**100A1** SS 8/80 Indian coasting service ✠**LMC** EL (o) 1½" FN 1143 IRS	**1962**-6 Verschure & Co's Schps. —Amsterdam (Co422) 76,05 12,07 4,071 67,52 12,01 4,91 1 dk RW rf nil 4BH WB52t	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Mchy.aft Hopper 800 1 sandpump 455kW (610bhp)	T 6Cy. (2) 350 (2) 535 & (2) 880 × 320 1 220ihp (897kW) Verschure & Co.'s Scheeps Amsterdam 2 WTB 228lbf/in² (15,8bar) Spt 220lbf/in² (15,2bar) hs777,1 Fuel (o.f.)
7424334 Df Esd Gc Rdr RT	**KANDOLA** **Timsah Shipping Co.**	**140** — —	✠	**1980**-4 Timsah SB. Co.—Alexandria (308) 27,21 7,57 2,901 25,00 7,26 3,81 RFD 3,4 1 dk rf-	**M Tug** Fire-fighting	Vee Oil 4SA 6Cy. 320 × 480 with clutches flexible couplings & sr reverse geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 1 × 25kW 380V 50Hz a.c.
8606915	**KANDOVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (723) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7909865 4QQO Df Esd Gc Rdr RTv SatCom	**KANDY** ex Sun Kobe-86 ex La Estancia-83 **Sun Kobe (Pte.) Ltd.** Colombo Sri Lanka Sat Comm ID 1765102/KOBE	**26 191** 15 578 38 695	BV	**1981** Stocznia im. "Komuny Paryskiej" —Gdynia (B518/03) 183,12 29,49 11,756 175,24 29,01 16,39 1 dk	**M Bulk Carrier** 5 Ho 20,8 25,6 25,6 25,6 20,8 ER G.43 628 HeCls. B 5 Ha (stl) (20,8 × 20,4) (25,6 25,6 25,6 × 23,0) (20,8 × 20,4) ER Cr 2(40,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 344,5t (d.o.) 2 435,0t (hvf)-40,0pd 13kn

8517134 4QTC Gc Rdr RT	**KANDY** ex Anatoli-82 ex Evagelistria Tinou-79 ex Daito Maru-65 **Coral Shipping Co.** Sri Lanka	**396** 221 886		**1965** Kurushima Dock Co. Ltd.—Imabari (313) 52,58 5,54 3,887 49,99 5,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,2) ER 4W Der 2(5)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Kinoshita Tekkosho Akashi Gen 2 × 25kW 220V a.c. Fuel 32,0t-2,5pd 12,5kn
7738644 NZSK Df Esd Gc Pfd Rdr RT	**KANE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 616** 835 706	AB	**1967** Christy Corp.—Sturgeon Bay, Wi (422) 86,95 4,890 79,79 14,64 7,17 F 41,2 1 dk	**D-E Research** Oceanographic Survey Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 total 3 440bhp (2 530kW) driving 2 gen. each 1 260kW connected to elec. motors & sc. shaft Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd 14kn
8103602 JM5035 124759 RT	**KANE MARU** **Hayashikane Sekiyu** Nagasaki, Japan Nagasaki Pref.	**114** — 217		**1981** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (902) 27,82 2,652 27,01 5,61 2,82 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8317112 JL5205 127432 Gc Rdr RT	**KANEI MARU** **K.K. Kano Shoten** Imabari, Japan Ehime Pref.	**689** — 1 418	NK	**1983** Kishigami Zosen K.K.—Akitsu (1645) 65,54 (BB) 4,314 60,03 10,51 4,53 P 15,3 F 9,8 1 dk	**M Cement Carrier** 2 Ho ER G.1 198 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata 10,75kn
5181108 8JUA 85217 Rdr RT	**KANEI MARU No. 3** **Y.K. Kyoei Kaisoten** Tanabe, Japan Wakayama Pref.	**199** — 343		**1962** Hakodate Dock Co. Ltd.—Hakodate (308) *39,60* 8,06 8,01 4,81 1 dk len & deepened 79	**M General Cargo** 1 Ho ER 1 Ha (15,0 × 5,6) ER	Oil 4SA 6Cy. 250 × 380 230bhp (169kW) Niigata Eng. Co. Ltd. Niigata 9kn
8217415 JPYX 121925	**KANEI MARU No. 3** **Kenzo Tobita** Hitachi, Japan Ibaraki Pref.	**140** — 123		**1983** K.K. Murakami Zosensho—Ishinomaki (1115) 39,32 (BB) 7,09 2,688 31,17 6,41 2,60 1 dk	**M Fishing** Seiner 11 Ho ER In.80 11 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
6828234 Df Esd Gc Pfd Rdr	**KANEI MARU No. 8** **Busan Fisheries Co.**	**254** 89 —		**1968** Uchida Zosen—Ise (663) 7,32 3,099 38,84 7,29 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7233436 Df Esd Gc Pfd Rdr	**KANEI MARU No. 28** **Frabal Fishing Corp.**	**342** 147 —		**1972** Uchida Zosen—Ise (718) 8,23 45,65 8,21 3,87 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
6829288 JIII 102753 Df Esd Gc Pfd RT	**KANESHIGE MARU No. 15** ex Kiyofuji Maru No. 3-78 ex Kaio Maru No. 31 **Kaneshige Suisan Y.K.** Mikame, Japan Ehime Pref.	**404** 219 —		**1968** Kanasashi Zosensho—Shimizu (838) 53,55 8,64 3,607 47,99 8,62 4,09 P 13,2 B 8,3 F 8,0 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.318 3 Ha	Oil 4SA 6Cy. 380 × 560 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
8515116 7JLL 128317	**KANESHIGE MARU No. 25** **Kaneshige Suisan Y.K.** Mikame, Japan Ehime Pref.	*927* *344* 799		**1985** Yamanishi Zosen K.K.—Ishinomaki (917) 61,12 (BB) 9,83 4,011 53,01 9,81 6,46 2 dks	**M Fishing** Side-fishing Cuttle	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5416101 UEZB M-17109 Df Esd Gc Pfd Rdr RT	**KANEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1963** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1098) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 26,9 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (10,5 8,2 × 9,0) (10,5 10,5 × 10,5) ER (10,5 × 10,5) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
5353622 JFEC 79325	**KANEYOSHI MARU** ex Tatsumi Maru No. 76 **Shiro Kimura** Osaka Japan	**184** 95 261		**1957** K.K. Taihei Kogyo—Akitsu (18) 33,33 6,61 2,794 29,77 6,58 3,03 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,1) ER	Oil 2SA 3Cy. 350 × 370 150bhp (110kW) Kishiro Hatsudoki Seizosho Akashi Fuel 4,0t 8kn
8106616 JL4839 124031 RT	**KANEYOSHI MARU No. 2** **Fukuo Yamato** Hakata, Japan Ehime Pref.	**178** — 308		**1981** Tomoura Zosen K.K.—Miyakubo (S-12) 31,48 29,95 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Japan
5152169 VRGE 384784 Df Esd Gc Rdr RTm/h/v	**KANG DA** ex Condor-80 ex Hoegh Biscay-75 **Bao Shan Marine Transport Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	T.Mk **3 919** 2 096 7 268 **6 525** 3 915 9 673	GL (NV)	**1961** Drammen Slip & Verk.—Drammen (50) 145,70 16,95 6,325/7,595 135,95 16,92 9,78 P 42,7 F 29,9 2 dks rf 102 len 71	**M General Cargo** Ref 5 Ho 14,4 24,9 22,1 24,7 16,4 ER G.14 539 B.13 540 In.1 033 4 Ha (stl) (9,6 16,1 12,3 16,5 × 6,1) 1 Ha (stl) (4,9 × 4,9) ER 8W Cr 1(3) Der 1(50) 1(30) 2(15) 6(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 180kW 440V 60Hz a.c. Fuel 896,0t (hvf)-14,0pd 12kn
5260760 BOTP Df Esd Gc Pfd Rdr RTm	**KANG DING** ex Oceantravel-70 ex Northern Clipper-63 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 850** 3 663 — **9 984** 6 497 13 770	ZC ✠Classed LR until 7/5/71	**1956**-12 Kockums M/V A/B—Malmo (417) 151,59 19,51 —/9,260 144,91 19,21 12,65 P 10,1 F 29,0 2 dks rf 152	**M General Cargo** CSD 5P 6 Ho 15,7 19,5 21,5 ER 20,9 14,4 11,9 G.20 410 B.19 187 6 Ha (stl) (10,1 13,5 11,1 × 8,0) ER (11,1 8,7 8,7 × 8,0) 18W Der 1(30) 18(3-5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Kockums M/V A/B Malmo Gen 3 × 232kW 450V 60Hz a.c. Fuel 2 065,5t (hvf) 13kn

6415910 Df Esd Gc Rdr RT	**KANG DONG** ex Oceanaut-80 ex Irisbank-79 **Government of The Democratic People's Republic of North Korea** Nampo North Korea	T.Mk **7 597** 4 229 13 543 **10 349** 6 008 16 148	✠Classed LR until 13/2/81	**1964**-10 Harland & Wolff Ltd.—Belfast (1655) 156,45 20,63 8,491/9,513 144,79 20,58 12,50 F 13,5 2 dks rf 152	**M General Cargo** 6 Ho 21,9 24,3 15,2 9,9 ER 22,1 20,5 5 TwD G.22 430 B.20 584 5 Ha (stl) (10,3 13,7 13,7 × 7,9) ER (10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 7 000bhp (5 149kW) B&W Harland and Wolff Ltd. Belfast Gen 2 × 245kW 1 × 20kW 1 × 5kW 220V d.c. Fuel 1 685,5t (hvf) 14,5kn
6511245 BOWT Df Esd Gc Pfd Rdr RTm/v	**KANG HAI** ex Benvorlich-76 ex Ribera-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**18 088** 11 300 29 830	ZC ✠Classed LR until 2/76	**1965**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (1278) 183,14 24,36 10,948 173,31 24,35 14,58 P 32,7 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,8 18,5 19,0 19,0 19,0 19,0 19,0 ER G.37 429 B.35 847 7 Ha (stl) (10,2 11,3 11,4 11,4 11,4 11,4 11,4 × 12,0) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 455,0t (hvf) 15kn
6908204 Df Esd Gc Rdr	**KANG PIN KOU** ex Cordoba-85 ex Prince Maru No. 5-82 China	**1 995** 1 148 3 196	NK	**1968** Kanasashi Zosensho—Shimizu (860) 91,75 14,03 5,919 84,99 14,00 9,00 2 dks, pt 3rd dk	**M RoRo Cargo** Mchy.aft B.9 261	Oil 2SA 6Cy. 420 × 750 2 950bhp (2 170kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 152kW 445V 60Hz a.c. Fuel 150,5t-11,0pd 13,25kn
7737860 5459	**KANG PING No. 1** **Keelung Harbour Bureau** Keelung China•	**765** 344 —		**1976** Kochi Juko (Eiho Zosen) K.K.—Kochi 48,01 16,34 3,201 44,99 16,01 3,89 1 dk	**M Work Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 64kW 225V 60Hz a.c. 8kn
7374010 BOKV Df Esd Gc Pfd Rdr RT	**KANG SU HAI** ex Vesteroy-80 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**36 232** 24 979 64 444	ZC (NV)	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1067) 223,96(BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.93 906 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 312,5t (hvf)-46,5pd 14,5kn
7515250 EQCJ 411 Df Esd Gc Pfd Rdr RT	**KANGAN** **Government of The Islamic Republic of Iran (National Iranian Navy)** Bandar Abbas Iran	**5 535** 3 321 8 941	(AB)	**1979** Mazagon Dock Ltd.—Bombay (455) 147,73 21,90 5,020 140,01 21,51 9,00 1 dk rf nil	**M Tanker** Water 4 Ta 8 Wing Ta ER	Oil 4SA 7Cy. 520 × 550 reverse reduction geared to sc. shaft 7 385bhp (5 432kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 4 × 170kW a.c. 12kn
5135824 CB2395 RT	**KANGAROO** ex Kangaroo 1-82 ex Kangaroo-81 ex Greif-81 ex Gorm-57 **Kenrick y Compania Ltda.** San Antonio Chile	**112** 24 —	BV	**1938** Svendborg Skibsvaerft A/S —Svendborg (45) *26,98* 6,46 3,36 F 4,0 1 dk R	**M Tug** 1 Ha (2,1 × 0,9)	Oil 4SA 6Cy. 295 × 420 NE 64 Deutz Masch. Buckau-Wolf Kiel Fuel 21,5t (d.o.) 12kn
8222032 H4FX 646 Esd Rdr RT	**KANGAVA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	*128* *50* 82	NK	**1982** Yokohama Yacht Co. Ltd. —Yokohama (808-2) 23,02 6,66 2,091 20,71 6,51 2,80 F 4,3 1 dk	**M Ferry** 1 Ho ER G.142 B.106 1 Ha (stl) (3,5 × 3,0) ER	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr reverse geared to sc. shaft 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Osaka 7,5kn
5293688 OYKI D830 Df Esd Pfd Rdr RTm	**KANGEQ** ex Reynsatindur-80 **Kap Egede Shipping ApS** Nanortalik Greenland (Danish)	**297** 120 —	BV	**1962** At. & Ch. de la Manche—Dieppe (C1167) 40,04 7,27 3,302 34,80 7,22 4,37 1 dk len 68	**M Fishing** Side Trawler 3 Ha Cr 1(1,5) 2(0,5)	Oil 2SA 4Cy. 270 × 400 690bhp (508kW) E made77 fitted— Callesen Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 25kW Controllable pitch propeller Fuel (d.o.) 12,25kn
7016931 FNBH Df Esd Gc Pfd Rdr RTm/h/v	**KANGOUROU** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**26 437** 14 263 44 060	✠**Lloyd's RMC** BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (256) 227,95(BB) 30,48 10,694 213,09 30,43 16,46 P 47,0 F 40,9 2 dks	**S Container Ship** Fixed-guides Ref Mchy.aft In.14 616 TEU 1490 C.Ho 782/20' C.Dk 708/20'	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 2000kW 4 × 600kW 380V 50Hz a.c. Fuel 5 303,5t (o.f.) 261,0t (d.o.) 22kn
6402925 383714 Df Esd Pfd Rdr RTm/v	**KANGUK** ex Hudson Venture-82 ex Silva-80 ex Gondul-71 **Hudson's Bay Co.** Winnipeg Canada	T.Mk **1 630** 704 2 479 **2 752** 1 401 3 134	✠**100A1** SS 6/85 Ice Class 1 ✠**LMC** EL t $1\frac{5}{8}$"SQ FN 1827	**1964**-4 A/B Finnboda Varf—Stockholm (379) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 3BH to U dk 2 to 2nd dk WB674t incl. DTsf110t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,1 × 7,2) ER 2W Cr 2(5) Der 1(5-20) 1(5)	Oil 2SA 5Cy. 480 × 640 2 420bhp (1 780kW) S.A. Fiat S.G.M. Torino Gen 3 × 128kW 220/440V 60Hz a.c. Fuel 419,5t (d.o.)-9,5pd 13,75kn
7127625 Esd RT	**KANIBAH** **Dampier Mining Co. Ltd.** Australia	**115** — —		**1972** Index Marine Pty. Ltd.—Brisbane, Queensland (15) 22,86 7,17 3,201 20,73 6,86 3,66 1 dk	**M Tug/Supply Ship** Deck Cargo Mchy.aft	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinoi
7725128 JG3715 121489 Esd Gc Rdr RT	**KANIHOKEN MARU** **Kani Hoken Yubin Nenkin** Tokyo Japan	**147** — —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (744) 27,01 1,496 24,52 6,01 3,00 1 dk	**TM Hospital Launch**	2 Oil 4SA each 8Cy. 145 × 125 geared to sc. shafts 760bhp (559kW) Isuzu Marine Engine Inc. Ichihara
7119147 C4GE Df Esd Gc Pfd Rdr RTv	**KANIKA** ex Nazie Beauty-86 ex Nazie-81 ex Hanseat-80 **Freeboard Shipping Co. Ltd.** Flowers Cove Shipping Co. S.A. Limassol Cyprus	**3 183** 1 843 4 345	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (463) 104,15 14,66 5,782 95,74 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 340,5t (d.o.)-12,5pd 14kn
6609298 H2YL 707120 Df Esd Gc Pfd Rdr RTm/h/v	**KANIKA II** ex Atlantic Transporter-85 ex Scantic-84 ex Colonel Bill-76 ex Tilia Gorthon-74 **Stock Shipping Co. Ltd.** Flowers Cove Shipping Co. S.A. Limassol Cyprus	**4 811** 2 982 6 811	✠**100A1** SS 2/84 Ice Class 1• ✠**LMC** EL w $1\frac{13}{16}$"U2 FN 2792	**1966**-6 Oy Wartsila Ab—Turku/Abo (1134) 116,19 15,85 7,176 111,23 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 len 75 6BH WB2265t	**M General Cargo** 4 Ho 15,0 16,4DTp&s 16,4 16,4 16,4 ER G.10 419 B.9 681 5 Ha (stl) (8,3 × 6,0) (12,1 12,1 12,1 11,4 × 10,9) ER Cr 1(12) 4(5)	Oil 2SA 5Cy. 560 × 1000 4 000bhp (2 942kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB 85lbf/in^2 (5,9bar) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf) 15kn

115473 Esd Gc Rdr RT	**KANIMBLA** **Dapur No.11 Pty. Ltd.** *Brisbane,* Australia *Queensland*	**196** — 123		**1981** Lloyd's Ships Pty. Ltd.—Brisbane, Queensland (TR06) 24,92 9,20 1,851 23,88 9,01 3,31	**Aluminium Alloy TM Ferry/General Cargo** Twin Hull	2 Oil 4SA each 8Cy. 120 × 130 reverse reduction geared to sc. shafts 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) West Germany
404777 UBPG M-25231 Df Esd Gc Rdr RT	**KANIN** **U.S.S.R. -"Sevryba"** Arkhangelsk U.S.S.R.	**1 211** 448 1 075	RS	**1959** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,710 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 680 3 Ha (7,0 8,0 6,4 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE made68 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7045815 UOYY M-30409 Df Esd Gc Rdr	**KANIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 084** 300 221	RS	**1970** "Georgi Dimitrov" Shipyard—Varna 68,00 10,11 3,150 62,21 6,13 2 dks	**TM Passenger/General Cargo** 94bth P Ice strengthened 2 Ho B.217 2 Ha (stl) (each 2,9 × 1,9) Cr 1(1)	2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) E made68 Russkiy-Diesel Works Leningrad 13,25kn
7013044 RTh/v	**KANJI** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**105** 49 11		**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.884) 26,52 6,02 2,591 23,58 5,80 3,05 1 dk	**TM Supply Ship** Deck Cargo 45P Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 1 720bhp (1 265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 440V 50Hz a.c. 1 × 5kW 220V 50Hz a.c. Fuel 11,0t (d.o.) 19kn
8416592 JL5345 127532	**KANKO MARU No. 3** **Maruko Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**698** — 1 855		**1984** Kurinoura Dock K.K.—Yawatahama (206) 70,01 (BB) 11,54 4,725 65,51 11,51 5,01 1 dk	**M Tanker** SBT 10 Ta ER L.2 200	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7933220 JM4662 122911 Gc Pfd Rdr RT	**KANKO MARU No. 3** **Mori Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**198** — 690		**1979** Kimura Zosen K.K.—Yutaka (69) ... ... 53,27 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7653595 JM3903 118201	**KANKO MARU No. 6** **Kanko Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**466** 302 1 171		**1976** Yoshicho Zosen—Ise 63,00 3,920 57,99 10,41 5,52 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan 11kn
7935149 JM4675 123355 Gc Pfd Rdr RT	**KANKO MARU No. 8** **Mori Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**489** — 1 398		**1979** Kimura Zosen K.K.—Yutaka (68) ... ... 65,72 11,21 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan
6504539 9GUO 316535 RTh	**KANKRAMA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 147		**1964** Leninskaya Kuznitsa—Kiyev (Kiev) 54,21 9,30 9,25 rf 762	**M Fishing** Side Trawler 2 Ho 8,3 6,0 ER 2 Ha (stl) (each 1,5 × 1,6) ER Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 400 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)
6613835 8RBT 373109 Df Esd Pfd Rdr RTm/v	**KANKU** ex Pimpernel-76 **Government of The Republic of Guyana (Ministry of Works & Housing)** Georgetown, Guyana Demerara	**299** 191 555	BV	**1966** Orskovs Staalskibsvaerft I/S —Frederikshavn (38) 48,14 8,67 3,125 43,19 8,64 3,46 P 11,3 B 8,3 F 8,6 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
6181299 3208 Rdr RTv	**KANLICA** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (803) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan Fuel 61,0t (o.f.) 13kn
7231610 JM3604 114794	**KANMON MARU No. 22** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**115** — 44		**1972** Towa Zosen K.K.—Shimonoseki (436) 26,70 7,01 2,401 24,01 6,99 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Osaka
7326453 JM3618 116896 Rdr	**KANMON MARU No. 23** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** — 566		**1973** Hibikinada Dock Co. Ltd.—Kitakyushu (128) 28,30 7,83 2,286 25,30 7,78 4,02 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Osaka 12,5kn
7909140 JK4117 122127 Rdr RT	**KANNA MARU** **Ota Kaiun Y.K.** Kaminoseki, Japan Yamaguchi Pref.	**490** 319 544	NK	**1979** Setouchi Zosen K.K.—Kinoe (485) 52,51 9,20 3,576 48,01 8,81 4,02 P 12,2 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 746	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 288kW a.c. 11,5kn
8311807 Rdr RT	**KANNAUJ** **Government of The Republic of India (Inland Water Transport)** Calcutta India	**219** — 69	✠**A1** inland waterways tug ✠**LMC** EL 330,0/22,0U2(a) FN 278	**1986**-6 Hooghly Dock & Port Engineers Ltd.—Calcutta (436) 29,70 7,93 1,601 27,39 7,61 2,52 RSD 4,3 1 dk rf 102 4BH WB22T	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 160 × 180 with clutches, flexible couplings & sr reverse reduction geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta Gen 2 × 24kW 415V 50Hz a.c.
7022162 HSCH BK3021 Df Esd Gc Pfd Rdr RTm/h/v	**KANNIKAR** ex Strathmeigle-82 ex Merkara-75 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	T.Mk **11 143** 5 947 13 300	✠**100A1** CS 11/85 ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2 FN 5232	**1971**-3 Swan Hunter Shipbuilders Ltd. —Wallsend (22) 156,98(BB) 23,25 9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2 3, & 4 holds rf 102 DK fwd 7BH WB3078t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 119 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 234,5t (d.o.) 1 959,0t (hvf) 19kn

7923146 JM4479 122852 Gc Rdr RT	**KANNON MARU** **Yukinori Nakano** Ondo, Japan Hiroshima Pref.	**192** 132 500		**1979** Y.K. Furumoto Tekko Zosensho —Osaki (500) 3,201 42,04 7,60 4,91 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) The Hanshin Diesel Works Ltd.	Japa
7323279 JM3669 112066 Esd Rdr	**KANNON MARU No. 2** **Y.K. Iwasaki Shokai** Matsushima, Japan Kumamoto Pref.	**592** — 508		**1973** K.K. Matsuura Zosensho—Kinoe (206) 54,77 11,03 2,921 50,02 11,00 5,72 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
8035532 JK4270 124594	**KANNON MARU No. 2** **Y.K. Iwasaki Shokai** Matsushima, Japan Kumamoto Pref.	**198** 111 —		**1981** K.K. Saidaiji Zosensho—Okayama (82) *53,01* 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil	Japa
8035740 JK4228 124535	**KANNON MARU No. 3** ex Fuji Maru-83 **Yukio Yashiro** Kurahashi, Japan Hiroshima Pref.	**192** — —		**1981** Shin Nippon Jukogyo K.K.—Higashino (168) *43,20* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	Japa
8351455 JM5198 126904	**KANNON MARU No. 5** **Hirata Kisen Y.K.** Karatsu, Japan Saga Pref.	**199** — —		**1983** Y.K. Tokai Zosensho—Tsukumi (621) ... ... 45,70 11,00 5,01 1 dk	**M General Cargo**	Oil 4SA 6Cy.	Japa
7722293 JK3894 120446 Rdr RT	**KANNON MARU No. 7** **Kasamaru Sangyo** Ondo, Japan Hiroshima Pref.	**683** 347 1 515		**1978** Geibi Zosen Kogyo—Kure (281) 63,30 10,83 4,301 58,02 10,81 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Kobe Hatsudoki K.K.	Kobe
8135667 JK4391 125856	**KANNON MARU No. 8** **Shigemi Yashiki** Kurahashi, Japan Hiroshima Pref.	**189** — —		**1982** Shin Nippon Jukogyo K.K.—Higashino (180) ... ... 43,21 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	Japa
7238280 JEXJ 113645 Df Gc Pfd Rdr	**KANNON MARU No. 15** ex Koryo Maru No. 5-85 **Shigeo Dekai** Hachinohe, Japan Aomori Pref.	**404** 210 —		**1972** Kanasashi Zosensho—Shimizu (1089) 55,89 8,82 3,785 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Osaka
7827847 JGIY 123092 Df Esd Gc Pfd Rdr RT	**KANNON MARU No. 55** **Shigeo Dekai** Hachinohe, Japan Aomori Pref.	**468** 268 —		**1978** Kitanihon Zosen K.K.—Hachinohe (155) 60,08 3,650 49,46 9,52 4,17 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
8608975	**KANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Japan	*330* — —		**1986** Naikai SB. & Eng. Co. Ltd.—Setoda (513) ... ... 63,02 7,92 4,42 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 610 3 000bhp (2 207kW) Fuji Diesel Co. Ltd.	Japa
8011275 7JJI 124381 Df Esd Gc Rdr RT	**KANO MARU** **Ishikawa-Ken Enyo Trawl Gyogyo K.K.** Noto, Japan Ishikawa Pref.	**492** 178 —		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (827) 52,56 3,501 45,52 8,72 3,81 1 dk	**M Fishing** Training Side-fishing Long-line Tuna	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata 11,5kn
8312289 JJ3356 125286	**KANO MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Kobe, Japan Hyogo Pref.	**150** — —		**1983** Kanagawa Zosen—Kobe (256) 30,82 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd.	Niigata
8001672 JK4202 122136 Gc Rdr RT	**KANO MARU No. 8** **Y.K. Kaiei Kisen** Hofu, Japan Yamaguchi Pref.	**193** — 504		**1980** Kyoei Zosen K.K.—Mihara (103) 46,49 8,03 3,052 42,02 8,01 4,68	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Hanshin Nainenki Kogyo	Kobe
5032527 HPZW 8336-77 Df Esd Gc Rdr RT	**KANO REEFER** ex Kyoei Maru-77 ex Azuma Maru No. 21-73 **Prudential Holding S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	**1 166** 634 1 561	(KR) (NK)	**1960** Taiyo Zosen—Nagasaki (227) 74,25 11,87 4,703 66,96 11,82 5,44 P 26,9 F 6,4 1 dk conv Side-fishing Fishing 73	**M Refrigerated Cargo** 3 Ho ER In.1 787 3 Ha (stl) (3,8 3,5 3,5 × 3,9) ER Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki Seizosho Gen 2 × 344kW 445V a.c. Fuel 451,0t-7,0pd	Mitsubish Kobe 12kn
7913713 JG3969 123586 Gc Rdr RT	**KANOKAWA MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**498** 378 1 186		**1979** Omishima Dock K.K.—Kamiura (1081) 64,11 4,201 59,52 10,00 4,40 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8035702 JK3977 120283	**KANON No. 10** **Doi Shosen K.K.** Innoshima, Japan Hiroshima Pref.	**198** 97 —		**1981** K.K. Kawamoto Zosensho—Higashino (86) *33,50* 8,60 2,80 1 dk	**M Ferry**	Oil	Japa
7367029 Esd Rdr RT	**KANOO V** **Yusuf Bin Ahmed Kanoo** Bahrain Bahrain	— — 33	✠100A SS 12/82 Arabian Gulf service ✠LMC EL (A) FN 135	**1973**-9 Halter Marine Services, Inc.—New Orleans, La (365) 19,99 5,64 1,067 17,61 5,19 2,42 RFD 5,8 1 dk rf 559 BK 25 NS 3BH	**TM Supply Launch** Deck Cargo Crewboat 32dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 760bhp (559kW) General Motors Corp. Gen 1 × 20kW 220/110V 60Hz a.c.	Detroit, M
7427685 Esd Rdr RT	**KANOO VI** **Yusuf Bin Ahmed Kanoo** Bahrain Bahrain	**76** 19 40	✠100A1 SS 12/84 Arabian Gulf service ✠LMC EL (A) FN 195	**1975**-8 Halter Marine Services, Inc.—New Orleans, La (522) 25,91 5,64 1,524 22,92 5,63 2,85 RFD 16,2 1 dk rf- 4BH	**TM Supply Launch** Deck Cargo Crewboat 46dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 20kW 220/110V 60Hz a.c.	Detroit,M

7523879 Esd Rdr RT	**KANOO VII** **Yusuf Bin Ahmed Kanoo** Dubai United Arab Emirates	60 — —	✠100A- SS 6/82 Arabian Gulf service ✠LMC EL (A) FN 177	**1975**-10 Halter Marine Services, Inc.—New Orleans, La (540) 23,78 5,52 1,524 21,26 5,47 2,85 RFD 11,0 1 dk rf nil 5BH	**TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 20kW 220/110V 60Hz a.c.
8109163 M4953 124680 Esd Gc Rdr RT	**KANPUKU MARU No. 3** **Yasuhiro Tanihara** Kurahashi, Hiroshima Pref. Japan	**187** — 480		**1981** K.K. Saidaiji Zosensho—Okazaki (78) 3,201 41,81 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
8510221 M5440 127831	**KANPUKU MARU No. 5** **Takuji Miyashita** Kakaji, Oita Pref. Japan	**198** — 698		**1985** K.K. Miura Zosensho—Saiki (735) 56,01 49,51 9,01 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 470 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
8321034 WGO RTv SatCom	**KANPUR** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640226	*28 739* — 44 415	IRS (Class cont.) NV (Class cont.)	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1033) 182,18 30,43 11,300 30,41 16,41 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon
8326668	**KANSAI** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	BV	**1968** Garden Reach Workshops Ltd. —Calcutta 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Cummins Kirloskar Oil Engines Ltd. Pune Gen 1 × 14,5kW 220V a.c. 9kn
7823683 M4596 122902 Gc Rdr RT	**KANSAI MARU** ex Hoei Maru-85 **K.K. Umeda Kaisoten** Fukuyama, Hiroshima Pref. Japan	**296** — 600		**1978** Omishima Dock K.K.—Kamiura (1073) ... ... 53,68 10,00 5,64 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
5151074 JAVV 82168	**KANSAI MARU** ex Genyo Maru No. 8-84 ex Daihaku Maru No. 3 ex Hino Maru No. 3 **Zuiko Kaiun K.K.** Shimokamagari, Hiroshima Pref. Japan	**156** 78 279		**1959** Nippon Zosen—Fukuoka 33,00 5,62 2,598 28,00 5,59 3,00 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 260 × 380 200bhp (147kW) Hanshin Nainenki Kogyo Kobe Fuel 13,0t-0,5pd 9kn
8110045 3EQA2 1337 6-83 Df Esd Gc Pfd Rdr RTv	**KANSAI PIONEER** **Central Leasing (Liberia) Inc.** Kansai Kisen K.K. (Kansai Steamship Co. Ltd.) Panama Panama	**4 906** 2 722 8 238	NK	**1981** Kochi Juko K.K.—Kochi (2203) 115,50(BB) 6,668 106,03 20,62 8,72 B 6,1 F 18,0 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 450 C.Ho 158/20′ (40′) C.Dk 292/20′ (40′) incl. 100 ref C. 10 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 280kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 457,0t (hvf)-21,0pd 14,75kn
7389053 C6BI 399805 Df Esd Gc Pfd Rdr RTv SatCom	**KANSAS GETTY** ex Malmros Merrimac-79 **Getty Marine Corp.** Texaco Marine Services Inc. Nassau Bahamas Sat Com ID 1104132/KANG	**55 973** 43 673 81 233	AB (NV)	**1976** A/B Gotaverken Arendal—Goteborg (883) 253,19 44,25 15,460 244,10 44,20 22,43 1 dk rf nil shortened 79	**M Tanker** COW SBT 10 Ta ER L.(oil) 131 867 HeCls. B	Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) B&W A/B Gotaverken Goteborg Gen 3 × 1250kW 440V 60Hz a.c. Fuel 584,0t (hvf)-81,5pd 16,5kn
7212999 JHEX 112302 Df Esd Gc Pfd Rdr	**KANSEI MARU No. 2** ex Taiki Maru No. 3-85 **T. Ikeda** Nansei, Mie Pref. Japan	**374** — —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (60) 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8313233 JH3000 127542 RT	**KANSEI MARU No. 3** **Kansei Sekizai Saishu K.K.** Owase, Mie Pref. Japan	**442** — 750		**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (385) 52,30 3,315 46,51 11,80 3,41 1 dk	**M Stone Carrier** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi
8608808	**KANSEI MARU No. 5** **Kansai Kaiji K.K.** Japan	**411** — 511		**1986** K.K. Matsuura Zosensho—Kinoe (331) 3,152 46,00 11,02 3,26 1 dk	**M Stone Carrier**	Oil 800bhp (588kW) The Hanshin Diesel Works Ltd. Japan
6714237 URBE M-27911 Df Esd Gc Rdr	**KANSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 383 6 640	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/54) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5241491 LCQV 13522 Rdr RT	**KANSTAD** ex Morejarl-68 ex Kanstad-66 ex Morejarl-65 ex Ola Nordmann-56 **P/R Kanstad** Jan Oksnes Bergen Norway	*378* *198* 580	NV	**1953** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (524) 45,12 7,78 3,530 40,80 7,75 3,81 P 11,3 F 3,7 1 dk RW rf 102	**M General Cargo** 1 Ho 26,9 ER G.623 B.538 1 Ha (20,5 × 4,8) ER 2W Der 2	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 69 A/S Wichmann Rubbestadneset Gen 1 × 3,5kW 1 × 2,5kW 24V d.c. Fuel 14,0t (d.o.)-2,0pd 10kn
7642235	**KANTAN No. 1** **Government of The People's Republic of China** China	— — —		.... widened by addition of centre section & two hulls joined 74 conv General Cargo 74	**TM Drilling Ship** Twin Hull Mchy.aft	2 Oil ....
7008879 SPZK Df Esd Gc Rdr RT	**KANTAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 480** 582 908	PR	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/05) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn

7826623 Df Esd Gc Rdr RT	**KANTAR** **Government of The Republic of Senegal (Direction de l'Oceanographique et des Peches Maritimes)** Dakar Senegal	188 58 120	 BV	**1981** Ast. de Huelva S.A.—Huelva (21) 29,75 7,32 3,201 25,02 7,31 3,48 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 5Cy. 225 × 300 geared to sc. shaft 725bhp (533kW) Cons. Echevarria	Alpha Bermeo
8012449	**KANTARA 2** **Suez Canal Authority** Port Said Egypt	200 — 45		**1982** Suez Canal Authority—Port Fuad (135) 26,34 1,812 26,01 9,94 1,86 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 130 × 152 reverse geared to sc. shafts 170bhp (125kW) Rolls-Royce Motors Ltd. United Kingdom	
7333298 UMFD M-32043 Df Esd Gc Rdr RT	**KANTARUS** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	649 211 395	 RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magdeburg 12kn
7740960 UBZH M-34789	**KANTEMIR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	 RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller	Praha 13kn
8520032 JEJW 128415	**KANTETSU MARU No. 8** **Kantetsu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	*507* *179* —		**1986** Kanasashi Zosensho—Shimizu (3091) 54,89 (BB) 8,54 3,550 46,00 8,50 3,92 1 dk	**M Fishing** Side-fishing In.436	Oil 4SA 6Cy. 270 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida
7327457 JCQU 115125 Df Gc Pfd Rdr	**KANTETSU MARU No. 8** **Kantetsu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	344 180 —		**1973** Kanasashi Zosensho—Shimizu (1123) 54,01 8,34 3,493 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8312277 JG4337 126705 Rdr RTv	**KANTO MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	207 — —		**1983** Kanagawa Zosen—Kobe (255) 35,01 3,201 30,51 9,61 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Gen 2 × 160kW 440V 60Hz a.c. Fuel 41,0t (d.o.)-10,0pd	Ota 13,5kn
5140283 JPRI 83258 Esd RT	**KANTO MARU No. 3** ex Hakodate Maru-84 **Kanto Kogyo K.K.** Hakodate, Japan Hokkaido Pref.	136 — —		**1959** Hakodate Dock Co. Ltd.—Hakodate (251) 28,28 7,24 2,201 25,00 6,81 3,31	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 320 Fuji Diesel Co. Ltd. Fuel 22,5t	Tateyama 10,5kn
7406423 EGZJ 161 Df Esd Gc Pfd Rdr RT	**KANTXOPE** **Marbasa S.A.** Bilbao Spain	470 207 —	 BV	**1975** Ast. de Murueta S.A.—Guernica (130) 52,91 9,53 4,450 48,80 9,50 6,68 1 dk	**M Fishing** Stern Trawler Mchy.aft len 81	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Fuel 211,5t (d.o.)	Kiel 12,75kn
6827084 JL3022 104090 Rdr RT	**KANYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	494 — 178		**1968** Kanda Zosensho K.K.—Kure (131) 44,61 11,10 2,540 40,49 10,01 3,61 1 dk	**TM RoRo Cargo/Ferry** 450dk P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Gen 2 × 60kW 220V a.c. Fuel 17,5t-5,0pd	Osaka 13,5kn
8514710 J13263 128641	**KANYO MARU** **Kansai Kisen K.K. & Sanei Kaiun Y.K.** Osaka Japan	494 — 1 308		**1986** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1865) 71,05 3,901 66,02 12,01 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 798 B.2 601 TEU 54 C. 54/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7354333 JNRE 114713 Df Esd Gc Pfd Rdr RT	**KANYO MARU No. 18** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	124 — 124		**1973** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (717) 35,01 7,37 2,337 30,48 7,35 4,58 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.	Tokyo
8014124 JL4950 125397 Rdr	**KANZAKI MARU** **Kanzaki Unyu K.K.** Anan, Japan Tokushima Pref.	499 307 1 000		**1980** Kochi Juko (Eiho Zosen) K.K.—Kochi (1437) ... ... 57,00 11,00 6,25 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8403117 JL5175 126382 RT	**KANZAKI MARU No. 2** **Yoshie Mizuhiki** Anan, Japan Tokushima Pref.	178 — 490		**1984** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1681) 46,74 3,118 42,19 9,45 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 229 B.969 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 450 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7338717 BYAQ Df Rdr	**KAO CHENG No. 22** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	372 226 —		**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk rf 196 BK	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,8 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.	Niigata 12k
7517117 BYDC Df Rdr	**KAO CHENG No. 31** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	394 248 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,79 8,23 3,252 38,10 8,21 3,76 P 19,6 F 7,4 1 dk rf 196 BK	**M Fishing** 3 Ho 6,3 6,3 8,9 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.	Niigat 12k
7517105 BYDC Df Rdr	**KAO CHENG No. 32** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	394 248 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,79 8,23 3,252 38,10 8,21 3,76 P 19,6 F 7,7 1 dk rf 196	**M Fishing** 3 Ho 6,3 6,3 8,9 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.	Niigat 12k

5273951 BNIW 1383 Df Esd Rdr RT	**KAO CHIN** ex Penghu-74 **Kao Chin S.S. Co. Ltd.** Kaohsiung China*	**798** 437 427	(AB)	**1959** Kanasashi Zosensho—Shimizu (330) 60,08 10,01 3,658 53,47 9,99 4,88 2 dks rf 597	**M Ferry/General Cargo** 307P 3 Ho 7,1 5,9 4,8 G.499 B.297 2 Ha (w) (2,5 2,5 × 2,9) 1 Ha (stl) (1,4 × 1,3) 2W Cr 2(3) Der 2(1,5)	Oil 4SA 6Cy. 450 × 640 1 600bhp (1 177kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 230V d.c. Fuel 92,5t (d.o.) 14kn
7129659	**KAO CHING** **Kaohsiung Harbour Bureau** Kaohsiung China*	**1 885** 935 3 081	✠	**1972**-6 Verschure & Co's Schps. —Amsterdam (797) 70,85 13,03 5,804 64,52 13,01 7,12 P 19,6 F 5,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 1 600	2 Oil 4SA each 6Cy. 222 × 292 1 500bhp (1 103kW) Lister Blackstone Mirrlees Marine Stamford Gen 3 × 64kW 440V 60Hz a.c. 10kn
6525466 BZVG 2106 Df Gc Pfd Rdr	**KAO YA No. 1** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**390** 211 339		**1965** Uchida Zosen—Ise (622) 47,50 7,73 2,998 42,02 7,70 3,46 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 5 Ha ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn
6815419 Df Esd	**KAO YA No. 2** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**279** 159 107		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,19 7,12 2,693 35,03 7,09 3,18 P 19,6 F 7,1 1 dk	**M Fishing** Side-fishing 3 Ho ER In.240 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V a.c. 10,5kn
7021118 BVWQ Df Esd Gc Rdr RT	**KAO YA No. 3** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,55 2,896 38,61 7,52 3,33 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.380 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7213670 BVWO Df Esd Gc Rdr RT	**KAO YA No. 6** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,75kn
8509727	**KAO 103** **Kaohsiung Harbour Bureau** Kaohsiung China*	**250** — —		**1986** Taiwan Machy. Mfg. Corp. —Kaohsiung (6400) 34,60 9,83 33,02 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers
6819374	**KAO 116** **Kaohsiung Harbour Bureau** Kaohsiung China*	**282** 87 —		**1968** Fukuoka Zosen K.K.—Fukuoka (880) 36,02 8,41 2,998 31,98 8,39 4,02	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe
6819386	**KAO 117** **Kaohsiung Harbour Bureau** Kaohsiung China*	**282** 87 —		**1968** Fukuoka Zosen K.K.—Fukuoka (878) 36,02 8,41 2,998 31,98 8,39 4,02	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe
7213929	**KAO 126** **Kaohsiung Harbour Bureau** Kaohsiung China*	**150** — —		**1969** Sanyo Zosen K.K.—Mukaishima (515) 28,50 7,60 2,340 26,01 7,42 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Kobe Fuel (d.o.) 11,5kn
7213931	**KAO 127** **Kaohsiung Harbour Bureau** Kaohsiung China*	**150** — —		**1969** Sanyo Zosen K.K.—Mukaishima (516) 28,35 7,32 2,439	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Kobe Fuel (d.o.) 11,5kn
7737884	**KAO 136** **Kaohsiung Harbour Bureau** Kaohsiung China*	**280** 73 —		**1978** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,60 9,61 3,150 33,08 9,56 4,30 1 dk rf 597	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 225V a.c. 12,5kn
7527485 Rdr	**KAO 137** ex Kuwana Maru-78 **Kaohsiung Harbour Bureau** Kaohsiung China*	**294** 83 175		**1976** Matsuura Tekko Zosen—Higashino (253) 32,80 9,56 3,301 26,50 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW 445V a.c. 12kn
8032877 Rdr	**KAO 138** **Kaohsiung Harbour Bureau** Kaohsiung China*	**287** 83 —		**1979** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,60 9,63 3,150 33,00 9,61 4,30 1 dk rf 597	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 225V a.c. 12kn
8022365 Rdr	**KAO 139** **Kaohsiung Harbour Bureau** Kaohsiung China*	**213** 33 —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (702) 32,01 2,901 30,82 8,81 3,92 1 dk rf 699	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 225V a.c. 12,5kn
8134003	**KAO 140** **Kaohsiung Harbour Bureau** Kaohsiung China*	**213** 33 —		**1981** Taiwan Machy. Mfg. Corp. —Kaohsiung 32,01 8,82 2,901 30,82 8,81 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota 10kn
7213943	**KAO 511** **Kaohsiung Harbour Bureau** Kaohsiung China*	**334** 218 313		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung 42,22 10,04 1,753 41,99 10,01 2,01 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 2SA each 8Cy. 140 × 180 460bhp (338kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 110kW 440V a.c. Fuel (d.o.) 6,5kn
8600674 Df Esd Gc Pfd Rdr RT	**KAOUTAR** **El Baraka** Morocco	*287* — 270	BV (Class cont.)	**1986** S.A. Balenciaga—Zumaya (317) 39,63 3,801 32,62 8,81 5,87 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel

7503192 LCKT 18776 Df Esd Gc Pfd Rdr RT	**KAP FARVEL** **Brodrene Davik A/S** Aalesund Norway	T.Mk **453** 188 500	 NV	**1976** Holen M.V.—Norway 43,59 8,84 4,846 38,74 8,79 4,58 F - 2 dks rf 1097 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadn Gen 2 × 152kW 230V 50Hz a.c. Fuel 172,5t (d.o.)-5,0pd 12,5
6804692 TFYK 1062 Df Esd Rdr RT	**KAP II** ex Oskar Magnusson-76 **Bessi S/f** Vestmannaeyjar Iceland	**349** 191 —	 NV	**1968** Stalvik h.f.—Gardabaer (9) 46,03 7,90 40,09 7,85 3,97 2 dks rf 1097 BK 102 len 72	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,1) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 1 067bhp (785kW) NE 82 A/S Bergens M/V Berg Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8105040	**KAPAK** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**263** 44 —	 KI (Class cont.)	**1982** Deutsche Industrie-Werke A.G.—West Berlin (1449) 40,01 7,07 1,950 38,51 7,01 4,09 1 dk	**TM Search & Rescue Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 sr reverse geared to sc. shafts 4 610bhp (3 391kW) M.T.U. Friedrichshafen GmbH Friedrichsha
6924923 374322 Df Esd Rdr RT	**KAPALA** **Government of State of New South Wales (Department of Fisheries)** *Sydney, N.S.W.* Australia	**100** — —	**✠100A1** SS 6/83 fishing vessel **LMC** EL e 13/16"U2 FN 225	**1970**-7 York Bros. (Trading) Pty. Ltd. —Woodburn, N.S.W. (23) 25,00 7,17 3,125 21,80 6,71 3,59 B 4,6 F 4,9 1 dk rf 838 BK 102 3BH WB26t	**M Research/Fishing**	Vee Oil 2SA 16Cy. 108 × 127 sr geared sc. shaft 700bhp (515kW) E made67 fitted70 General Motors Corp. Detroit, Gen 1 × 60kW 1 × 20kW 415V 50Hz a.c. Controllable pitch propeller
7915589 DZID 226697 Df Esd Gc Pfd Rdr RT	**KAPALARAN** **National Development Co.** Manila Philippines	**2 948** 884 3 778	 NK	**1982** Philippine Dockyard Corp.—Mariveles (003) 88,02 5,881 80,02 14,51 8,62 1 dk	**M General Cargo** G.6 146 B.5 725 2 Ha (stl) (each 21,4 × 8,0) ER Der 2(25) 2(10)	Oil 4SA 8Cy. 310 × 380 with clutches & geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niiga Gen 3 × 144kW a.c. 12k
7638349 OENA Df Esd Gc Pfd Rdr RTm/h/v	**KAPALL** ex Otter-85 ex Zurs-84 ex Agate-81 ex Solklint-80 **m.s. "Kapall" Schiffahrtsges. m.b.H. & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 865* *1 598* 3 908	GL ✠Classed LR until 9/12/83	**1978**-1 Sterkoder M/V A/S—Kristiansund N. (63) 98,58 14,36 5,265 93,40 14,30 6,35 P 15,6 RAD 10,7 F 7,7 1 dk rf 102 len 81	**M General Cargo** Ice strengthened 2 Ho 33,8 32,5 ER G.5 938 2 Ha (stl) (27,7 25,2 × 10,0) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederiksha Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 57,0t (d.o.) 221,0t (hvf) 13,5k
7230446 9MTC 324117 RT	**KAPAR** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**334** 0 —	**✠100A1** SS 5/85 tug west Malaysian coastal service **✠LMC** EL (d) 7/8"U2 FN 408	**1973**-5 Jurong Shipbuilders Pte. Ltd. —Singapore (72) 34,65 9,15 3,480 31,09 8,69 4,42 1 dk rf 686 3BH WB83t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Linco Gen 2 × 60kW 240/415V 50Hz a.c.
7643899 ESYU M-34520 Df Esd Gc Rdr RT	**KAPELLA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 395	 RS	**1977** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12k
7600108 5BTR 707518 Df Esd Gc Pfd Rdr RTm/h/v	**KAPETAN ANDREAS G** ex Georgis A. Georgilis-85 **Olympia Navis (Bulkers) Ltd.** Arenamar Compania Naviera S.A. Limassol Cyprus	**16 037** 11 440 26 874	 AB	**1976** Namura SB. Co. Ltd.—Osaka (442) 176,99(BB) 22,97 10,402 166,99 22,92 14,51 P 29,3 F 10,1 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,9 27,8 17,5 28,3 24,0 ER G.37 302 B.32 500 HeCls. B 5 Ha (stl) (12,9 18,3 18,3 12,8 12,8 × 11,5) ER Cr 1(25) 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 440kW a.c. Fuel 2 032,0t (hvf) 15,5k
7013757 3ELZ3 13077-LI Df Esd Gc Pfd Rdr RTm/h/v	**KAPETAN ANTONIS** ex Bulknes-84 **Julianae Shipping Corp.** Panama Panama	**11 716** 7 930 12 546	 NV	**1970** Scotts' SB. Co. (1969) Ltd. —Greenock (1176) 158,50(BB) 22,86 9,537 151,70 22,83 12,81 P 28,7 B 7,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Self-unloader Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 HeCls. ptB 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Der 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 8 800bhp (6 473kW) B&W Helsingor Vaerft A/S Helsingo Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 113,0t (d.o.) 1 228,0t (hvf)-26,0pd 14,75k
7207152 C4ER 707787 Df Esd Gc Pfd Rdr RT	**KAPETAN ANTONIS II** ex Sifnos-86 ex Torm Aslaug-78 ex Aslaug-74 **Grayfoil Shipping Co. Ltd.** Hellenic-Polish Shipping & Trading Enterprises Ltd. Limassol Cyprus	**16 017** 9 221 25 635	 NV	**1972** Kaldnes M/V A/S—Tonsberg (192) 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Gotebo Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,75k
6609858 SV7150 Df Esd Rdr RTm/v	**KAPETAN GIANNIS** ex Thule-86 ex Arosia-86 ex Stine Dancoast-82 ex Karin Lindhus-73 **Koukoulis Brothers** Thessaloniki Greece	**494** 345 1 350	 GL	**1966** Schlichting-Werft—Travemuende (1343) 69,45 10,70 3,810 63,18 10,62 6,00 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 47,2 ER G.2 676 B.2 379 2 Ha (stl) (17,3 17,6 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kie Gen 2 × 25kW 220/380V 50Hz a.c. Fuel 57,0t (d.o.) 11,5k
6404519 YTPM Df Esd Gc Pfd Rdr RT	**KAPETAN MARTINOVIC** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **5 747** 3 036 9 854 **8 569** 4 746 12 808	**✠100A1** CS 6/84 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ FN 4432 JR	**1964**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (175) 154,13 19,56 7,805/9,202 141,00 19,51 11,92 F 14,4 2 dks, 3rd dk in No. 3 hold Coll BH to U dk, 6 to 2nd dk WB2165t incl. Tunnel tanks 553t	**M General Cargo** Ref 5 Ho 17,2 21,5 18,7 ER 21,7 23,7 G.18 138 B.16 432 In.334 5 Ha (stl) (8,3 12,9 12,0 × 7,0) ER (12,0 12,0 × 7,0) 16W Der 1(50) 1(25) 10(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulz R.O. Tvornica Dizel Motora "3 Maj" Rijek AuxB (o.f.) 100lbf/in² (6,9bar) ✠ NAuxB (ex.g) 10/72 7kgf/cm² (6,9bar) Gen 4 × 258kW 440V a.c. Fuel 1 270,0t 16,5k
5012462 H9AB 9563-L Df Esd Gc Rdr RTm	**KAPETAN NIKOS** ex Kapetan Andreas-85 ex Alphard-80 **N. Pantelides** Panama Panama	**3 825** 2 349 5 499	 (GL)	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13268) 108,01 14,66 7,062 98,00 14,61 8,77 P & B 24,4 F 13,2 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho ER G.7 351 B.6 640 3 Ha (each 15,3 × 4,9) ER 10W Der 1(30) 2(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 369,0t 13,5k

8225204 YUHY 10 Df Esd Gc Rdr RTm/h/v SatNav	**KAPETAN PAVLOVIC** **Beogradska Plovidba** Beograd Yugoslavia	**11 977** 6 130 14 641	BV JR	**1983** Kherson Shipyard—Kherson (2026) 162,31(BB) 10,102 147,45 22,22 13,42 F 12,8 2 dks	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 690 B.19 920 TEU 458 C.Ho 292/20' (40') C.Dk 166/20' (40') 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 434,0t (d.o.) 1 079,0t (hvf)-28,0pd 16kn
5316600 HO4060 1479 7-85 Df Esd Gc Rdr RTv	**KAPETAN STAMATIS** ex Periklis-84 ex Margo-84 ex Malvina-80 ex Range-72 ex Seadrake-67 **Fabiola Maritime S.A.** Faros Maritime Enterprises Co. Ltd. Panama Panama	T.Mk **1 948** 1 018 — **2 966** 1 968 4 603	HR Classed LR until 13/2/85	**1958** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13300) 97,57 13,67 —/6,693 89,52 13,61 8,21 F 8,6 2 dks RW rf 102	**M General Cargo** 4P 3 Ho 16,6 23,0 23,0 ER G.6 415 B.5 848 3 Ha (stl) (10,8 15,3 15,3 × 7,0) ER 10W Der 1(20) 10(5)	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 164kW 400V 50Hz a.c. Fuel 207,5t (d.o.) 11,5kn
7703209 SV4225 5908	**KAPETAN STAVROS** **Tenaron Ltd.** Greece	**594** 386 200		**1979** Nava Shipyard—Perama (53) 45,01 38,77 12,01 1,86 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	2 Oil ....
8000551 SYAN 8073 Df Esd Gc Pfd Rdr RT	**KAPETAN YANNIS** **Pikal Shipping Co.** Glafki (Hellas) Maritime Co. Piraeus Greece	**30 852** 23 393 65 077	✠**100A1** M 3/86-8mos bulk carrier strengthened for heavy cargoes hold Nos. 2, 4 & 6 may be empty ✠**LMC** **UMS** EL N† 660,0/84,0U2 FN 10685	**1981**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (982) 224,54(BB) 32,26 12,842 214,03 32,21 17,71 F 17,4 1 dk rf 51 DK in way of Nos. 2-7 holds 9BH WB32438T incl. Comb. btm , side & topside tanks in holds 17607T & No. 4 hold 11443T	**M Bulk Carrier** 7 Ho 24,2 24,6 23,7 24,6 25,3 23,7 25,4 ER G.74 823 7 Ha (stl) (14,2 × 10,3) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Oil 2SA 6Cy. 760 × 1550 15 000bhp (11 033kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 204,5t (d.o.) 2 953,0t (hvf) 15,75kn
5226764 SV3081 36 Df Esd RT	**KAPETAN YANNIS D** ex Kyriakoula K.-83 ex Krios-75 ex Martha-74 ex Duurt II-71 ex Martha-64 **Thomaitsa Dimitroulia, Fotini Caraiscou & Ekaterini Hadjicosta** Volos Shipping Agency Inc. Volos Greece	**495** 306 860	✠**100A1** SS 5/83 ✠**LMC** EL i FN 679 (HR)	**1956**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (311) 55,78 9,07 3,576 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76 NS 3BH WB108T	**M General Cargo** 1 Ho 34,6 ER G.1 079 B.1 008 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 7kW 2 × 4kW 110V d.c. Fuel 57,0t 10kn
7906332 C6CI8 710741 Df Esd Gc Pfd Rdr RT	**KAPETANISSA** **Archontonissos Shipping Corp.** Leandros Shipping Co. S.A. Nassau Bahamas	**30 649** 22 899 54 309	✠**100A1** SS 7/85 bulk carrier strengthened for heavy cargoes holds 2, 4 & 6 may be empty Ice Class 3 ✠**LMC** EL (N†) 660,0/87,0U2 FN 10112	**1980**-2 Santierul Naval Galatz—Galatz (688) 220,00(BB) 32,26 12,351 205,39 32,21 17,02 F 19,6 1 dk rf nil DK in way of Nos. 1 to 7 holds inclusive 9BH WB16977T incl. Comb. btm & STs in Nos. 2-7 holds 8289T & topside tanks in Nos. 1-7 holds inclusive 6681T	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1600 19 200bhp (14 123kW) MAN Intreprinderea de Const. de Masini Resita Resita 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. Fuel 414,0t (d.o.) 3 275,0t (hvf) 16kn
7359151 OW2106 D2276 Df Esd Pfd Rdr RT	**KAPILSSUND** **P/R Kapilssund** Anfinnur Poulsen P/R Nolsoy Faeroes	**292** 118 —	NV	**1974** Orskovs Staalskibsvaerft I/S —Frederikshavn (78) 39,76 8,31 34,02 8,21 4,22 1 dk rf 1097 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8119479 9WGH 325135 Esd Gc Rdr RT	**KAPIT** ex Tanjong Kidurong-83 **Government of Malaysia (Ministry of Transport - Bintulu Port Authority Management Unit)** Kuching Malaysia	**416** 0 212	✠**100A1** tug ✠**LMC** EL (H) 330,0/26,0U2 FN 543	**1983**-2 Penang SB. Corp. Sdn. Bhd. —Penang (11073) 37,57 11,54 5,601 (incl.skeg) 35,72 11,00 4,20 1 dk rf- 4BH WB97T	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 85kW 415V 50Hz a.c. 2 Directional propellers Fuel 66,5t (d.o.) 12kn
8207018 URTX M-41579 Df Esd Gc Pfd Rdr RT	**KAPITAN A. KACHARAVA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (326) 151,31(BB) 22,43 9,021 142,60 22,39 12,15 1 dk Box K	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7702516 UPJG M-36901 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN A. POLKOVSKIY** ex Kopelia-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 563** 10 765 26 016	RS (AB)	**1978** Hitachi Zosen—Innoshima Works, Innoshima (4522) 172,88(BB) 9,732 164,01 22,81 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.33 255 HeCls. B 5 Ha (stl) (14,0 × 9,8) (17,6 12,8 17,6 17,6 × 11,4) ER 4W Cr 4(25) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. Fuel-41,0pd 15kn
7406332 UWJS M-17369 Df Esd Gc Pfd Rdr RT	**KAPITAN A. RADZHABOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Vaasa/Vasa (410) 56,29 16,03 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Vasa Fuel 380,0t (d.o.) 13kn
6416146 UIKK M-26518 Df Esd Gc Rdr RT	**KAPITAN ABAKUMOV** ex Tulomales-69 **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/20) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn

6805749 UBHF M-24239 Df Esd Gc Rdr RT	**KAPITAN AFANASYEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**828** — 405	RS	**1959** ...............U.S.S.R. 52,30 11,05 4,620 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened 1W	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft Khar 13,5
7203871 UISY M-31529 Df Esd Gc Rdr RT	**KAPITAN ALEKSEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 617	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev (209) 169,60 21,82 7,800/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) 5(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B& Bryansk Eng. Works Brya Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.
7337751 UWDQ M-32072 Df Esd Gc Rdr RT	**KAPITAN ANISTRATYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,000 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B& Bryansk Eng. Works Brya Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.
7306893 ESPQ M-28201	**KAPITAN ANTONYENKO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**169** 40 93	RS	**1969** ...............U.S.S.R. 33,96 7,09 2,901 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	Oil 2SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 9,5
8116324 M-37672	**KAPITAN ARDEYEV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 796	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B408/24) 93,91 5,760 85,02 15,91 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Su "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75
8521036 UVNY	**KAPITAN ARTYUKH** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**8 703** 3 828 9 141	RS (Class cont.)	**1986** "Georgi Dimitrov" Shipyard—Varna (209) 148,67(BB) 7,651 136,02 21,01 10,93 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 400 C. 400/20' 11 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B& Bryansk Eng. Works Bryan Thw. thrust Contr. pitch propeller fwd
7362421 UERA M-30647 Df Esd Gc Rdr RT	**KAPITAN BAKANOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 254	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/02) 151,62 22,00 8,691 139,91 21,00 11,64 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER G.17 070 B.16 441 TEU 422 C. 422/20' 9 Ha (stl) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Su H. Cegielski Pozn Gen 3 × 504kW 380V 50Hz a.c. 16
5002716 UQHL M-26503 Df Esd Gc Rdr RT	**KAPITAN BELOSHAPKIN** ex Adimiles-73 **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 499** 2 350 6 525	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/07) 123,88 16,74 7,230 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 618 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterth Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t 15
5181598 UVFB M-16873 Df Esd Gc Rdr RT	**KAPITAN BELOUSOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 710** 1 050 1 450 ✠	RS	**1955-1** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (353) 83,17 19,41 6,960 77,12 19,36 9,53 F 32,4 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 370kW 400V d.c. connected to elec. motors & sc. shafts Wartsila Kon. Crichton-Vulcan Turku/Ab Gen 4 × 200kW 220V d.c. 2 propellers aft, 2 fwd 15
7116470 M-29452	**KAPITAN BELYAEV** **U.S.S.R.** Ust-Kamchatsk U.S.S.R.	**400** 119 96	RS	**1968** ...............U.S.S.R. 39,20 10,22 2,464 4,22	**D-E Ferry** Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 total driving 3 gen. connected to 1 elec. moto U.S.S Fuel (d.o.) 9,25
5420724 DBPA Df Esd Gc Rdr RTm/h/v	**KAPITAN BLEEKER** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Emden Federal Republic of Germany	**761** 253 872	GL	**1963** Jos. L. Meyer—Papenburg (518) 55,10 9,53 4,150 50,02 9,50 5,24 F 19,9 2 dks	**TD-E Pilot Tender** Der 1(1,5)	3 Oil 4SA each 8Cy. 165 × 185 total 1 800bhp (1 324kW) driving 3 gen. each 390kW 350V d.c. connected to 2 elec. motors each of 620shp (456kW) & sc. shafts NE 82 M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 3 × 67kW 110V d.c. Fuel 50,0t (d.o.) 13
8212946 UINL M-31382 Df Esd Gc Pfd Rdr RT	**KAPITAN BOCHEK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (147) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25
6900111 ULJF M-12160 Df Esd Gc Rdr RT	**KAPITAN BONDARENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1966** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 132,98 18,83 8,940 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 20,2 ER 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S Fuel 1 016,0t (hvf) 15

88492 HJ 22713	**KAPITAN BURKE** **U.S.S.R. -Ministry of Geology** Kaliningrad U.S.S.R.	**280** 55 88	RS	**1954** ....East Germany 39,50 7,37 2,761 3,51 1 dk conv Side-fishing Fishing —	**M Research**	Oil 4SA 8Cy. 240 × 360 E made69 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
21376 SW 33415 Esd Rdr	**KAPITAN BURMAKIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 200	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/13) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
037351 SCX 12311	**KAPITAN BYKOVSKIY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**169** 40 112	RS	**1968** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
509947	**KAPITAN BYTKO** **U.S.S.R.** U.S.S.R.	**655** — 215	RS (Class cont.)	**1986** Ishikawajima Ship & Chemical Plant Co.—Tokyo (563) 3,601 34,02 10,61 4,42 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches & sr reverse geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Japan
7305368 BGK 31537 Esd Rdr	**KAPITAN CHIRKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,000 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
131922 Esd Pfd RT	**KAPITAN CHUKHCHIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 939 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (145) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
227903 32404	**KAPITAN DANILOV** **U.S.S.R.** U.S.S.R.	**1 896** 1 014 3 389	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
922066 SSR 29172 Esd Rdr	**KAPITAN DEMIDOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 945 1 331	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/31) 83,11 13,82 5,601 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75kn
228309 12798 Esd Pfd RT	**KAPITAN DMITRIY KALININ** **U.S.S.R.** U.S.S.R.	*193* *58* 35	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Research**	Oil ....
912161 QFL 37615 Esd Pfd RT	**KAPITAN DOLGOPOLOV** Launched as Shirvan **U.S.S.R. -Ministry of Gas Industry** Yevpatoriya U.S.S.R.	**2 700** 943 1 392	RS	**1982** "Titovo Brodogradiliste"—Kraljevica (432) 98,99 17,43 3,201 91,17 17,01 6,13 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shafts 4 320bhp (3 178kW) Sulzer Sour "Jugoturbina" Karlovac Thw. thrust propeller fwd
512105 NYX 32332 Esd Rdr	**KAPITAN DOTSYENKO** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** "Georgi Dimitrov" Shipyard—Varna (659) 116,08 16,03 6,670 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 6 685	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn
824405 RNN Esd Pfd RT	**KAPITAN DRANITSYN** **U.S.S.R.** U.S.S.R.	**10 471** — 4 200	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (429) 129,42 26,70 8,502 122,51 26,51 12,32 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 800kW connected to 3 elec. motors each of 4 028shp (2 963kW) (d.c., diode rectifiers) Sulzer Oy Wartsila Ab Vaasa/Vasa 18,75kn
645134 GYC 34510 Esd Rdr RTv SatCom	**KAPITAN DUBININ** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400611	**10 146** 4 151 14 550	RS	**1977** Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
435917 NMZ 32675 Esd Rdr RT	**KAPITAN DUBLITSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/10) 151,75 21,06 8,691 140,01 21,04 11,59	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer H. Cegielski Poland Gen 3 × 504kW 380V 50Hz a.c. 15,75kn

7028661 ESPV M-28206	**KAPITAN DVORYANTSEV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**169** 40 91	 RS	**1969** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdebu 9,5k
7358119 UIEC M-32321 Df Esd Gc Rdr RT	**KAPITAN DYACHUK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	 RS	**1975** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works	 B&W Bryans 13k
7321180 UVDD M-32070 Df Esd Gc Rdr RT	**KAPITAN DZHURASHEVICH** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	 RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	 B&W Bryans 18k
6606117 DCUK Rdr RTv	**KAPITAN ENGLER** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**145** 37 —	 GL	**1965** Schulte & Bruns—Emden (246) 28,71 6,94 3,302 25,51 6,90 3,89 1 dk RW BK	**M Tug** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Directional propeller Fuel (d.o.)	 Mannhei 12,25k
6923814 ESOG M-30351 Df Esd Gc Pfd Rdr RT	**KAPITAN EVSEYEV** ex Syr-Darya-71 **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**1 115** 426 565	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (144) 65,69 11,10 3,620 59,82 11,08 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 835bhp (614kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 272kW 1 × 192kW 380V a.c.	 Magdebur 11k
7909891 UBQM M-36903 Df Esd Gc Pfd Rdr RT	**KAPITAN FOMENKO** ex Bah Kim-83 **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	**20 698** 13 550 34 040	RS ✠LR class withdrawn- Owners' request 28/11/86	**1982**-6 Stocznia im. "Komuny Paryskiej" —Gdynia (B533/02) 186,37(BB) 28,53 11,015 173,01 28,50 15,12 P 10,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 18,9 18,0 18,7 18,7 18,7 18,7 18,7 ER G.45 608 TEU 700 C. 700/20' (40') 7 Ha (stl) (9,8 12,7 12,7 12,7 12,7 12,7 9,8 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 720kW 450V 60Hz a.c.	 Sulz Pozna
7525683 UBOP Df Esd Gc Pfd Rdr RT	**KAPITAN FOMIN** ex Gunver Cord-83 **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	**18 965** 12 796 34 318	 ✠LR class withdrawn- Owners' request 23/1/87	**1977**-9 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1097) 179,03(BB) 27,06 10,954 170,01 27,01 14,81 P 30,5 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,2 17,5 17,5 17,5 17,5 ER G.44 272 B.38 818 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 480kW 450V 60Hz a.c.	 B&W Tamano 15,5k
6713207 UJMH M-17211 Df Esd Gc Rdr RT	**KAPITAN GASTELLO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	 RS	**1967** Hollming Oy—Rauma/Raumo (172) 102,27 14,03 6,198 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	 B&W Jyvasky 13,5k
8201624 UMAV M-31394 Df Esd Gc Pfd Rdr RT	**KAPITAN GAVRILOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*17 720* *5 353* 15 950	 RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (471) 173,92(BB) 25,91 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell.Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf)	 B&W Bryans 20k
7919834 LZFB Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KAPITAN GEORGI GEORGIEV** **Navigation Maritime Bulgare** Varna Bulgaria Sat Com ID 1435217/JORO	**16 067** 8 796 24 150	 BR	**1980** "Georgi Dimitrov" Shipyard—Varna (137) 184,61 22,86 10,100 172,12 22,81 14,15 P 15,9 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 21,3 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 586,0t (hvf)-34,0pd	 Sulz Pozna 14,5k
7436583 UQZK M-32079 Df Esd Gc Rdr RT	**KAPITAN GEORGIY BAGLAY** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 921 16 618	 RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 156,01 21,77 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	 B&W Bryans 18k
7531967 UHCK M-33416 Df Esd Gc Rdr RT	**KAPITAN GLAZACHYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 200	 RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/14) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 652 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	 Sulz Pozna 15,75k
7941667	**KAPITAN GNEZDILOV** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	 RS	**1980** Vyborg Shipyard—Vyborg 130,00 17,30 6,900 119,00 17,01 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd	 B&W Brya 15k

822694 PEX M-12147 Df Esd Gc Rdr RT	**KAPITAN GOTSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1965** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 133,00 18,83 8,940 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,2 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,7 10,8 × 7,6) ER (10,8 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t 15kn
324560 KGL M-30920 Df Esd Gc Rdr RT	**KAPITAN GRIBIN** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn
740972 CTQ M-35128 Df Esd Gc Rdr RT	**KAPITAN GUDIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1978** Kherson Shipyard—Kherson 146,21 20,65 9,424 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER B.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
606571 BJS Df Esd Gc Rdr RTh/v	**KAPITAN HILGENDORF** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Cuxhaven Federal Republic of Germany	**767** 260 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1706) 55,00 9,53 4,150 50,02 9,50 5,26 F 19,9 2 dks rf 1016	**TD-E Pilot Tender**	3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 181kW) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 90kW 115V d.c. 2 Directional propellers Fuel (d.o.) 13kn
646592 PEU M-35121 Df Esd Gc Rdr RT	**KAPITAN IZHMYAKOV** **U.S.S.R. -Murmansk Shipping Co.** Klaypeda U.S.S.R.	**10 148** 4 151 14 550	RS	**1977** Kherson Shipyard—Kherson 146,21 20,65 9,422 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
222841 VLY M-30917 Df Esd Gc Rdr RT	**KAPITAN IZOTOV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1972** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 13kn
231244 BFZ M-31535 Df Esd Gc Rdr RT	**KAPITAN KADETSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,008 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
223467 FSV M-31531 Df Esd Gc Rdr RT	**KAPITAN KAMINSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev (211) 169,60 21,82 8,567/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
201636 M-31399 Df Esd Gc Pfd Rdr RT	**KAPITAN KANEVSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*17 720* *5 353* 15 950	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (472) 173,92(BB) 25,91 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell.Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn
181615 SPSO Df Esd Gc Rdr RTm/h/v	**KAPITAN KANSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**1 184** 604 1 305	PR	**1963** Stocznia im. "Komuny Paryskiej" —Gdynia (B458/02) 69,02 11,00 4,701 61,83 10,95 6,10 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 13,1 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)-4,5pd 11,5kn
724866 KNK M-21199	**KAPITAN KARTASHOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**464** 153 361	RS	**1960** ..............U.S.S.R. 51,90 8,01 2,941 3,51 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.388 2 Ha (each 2,8 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 NE 64 Russkiy-Diesel Works Leningrad 9kn
642534 NKZ M-34506 Df Esd Gc Rdr RTv SatCom	**KAPITAN KHROMTSOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400610	**10 146** 4 151 14 550	RS	**1976** Kherson Shipyard—Kherson 146,21 20,65 9,430 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 4 Ho ER G.16 930 1 Ha (stl) (8,6 × 6,4) 5 Ha (stl) (each 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 14,5kn
384261 OGB M-32657 Df Esd Gc Rdr RT	**KAPITAN KIRIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/05) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn

7824417 Df Esd Gc Pfd Rdr RT	**KAPITAN KLEBNIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 471** 2 651 4 515	RS	**1981** Oy Wartsila Ab—Helsinki/Helsingfors (430) 129,42 26,70 8,502 122,51 26,51 12,32 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 800kW connected to 3 elec. motors each of 4 028shp (2 963kW) (d.c., diode rectifiers) Su Oy Wartsila Ab Helsinki/Helsingfo 18,75
7521118 ENVL M-32339 Df Esd Gc Rdr RT	**KAPITAN KOBETS** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1976** "Georgi Dimitrov" Shipyard—Varna (660) 116,08 16,03 6,671 106,00 7,80 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B& Bryansk Eng. Works Bryan 13
7301142 UHAD M-31554 Df Esd Gc Rdr RT	**KAPITAN KONDRATYEV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 461** 3 103 9 190	RS	**1972** Kherson Shipyard—Kherson 133,13 18,85 9,049 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S 15
5405889 DBLU Df Esd Gc Rdr RTm/v	**KAPITAN KONIG** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Bremerhaven Federal Republic of Germany	**761** 253 —	GL	**1963** Jos. L. Meyer—Papenburg (517) 55,10 9,56 3,971 50,02 9,50 5,26 F 19,9 2 dks	**TD-E Pilot Tender** Der 1(1)	3 Oil 4SA each 8Cy. 165 × 185 total 1 800bhp (1 324kW) driving 3 gen. ea 330kW 350V d.c. connected to 2 elec motors each of 620shp (456kW) (CC) sc. shafts NE 82 M.T.U. Friedrichshafen GmbH Friedrichsha Gen 3 × 90kW 1 × 60kW 115V d.c. 13
7406320 UGUW M-17368 Df Esd Gc Rdr RT	**KAPITAN KOSOLAPOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (409) 56,29 16,03 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. ea 954kW 600V a.c. connected to 2 elec motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Va Fuel 380,0t (d.o.) 13
7306910 ESPP M-28200	**KAPITAN KOZLOV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**169** 40 93	RS	**1969** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 9,5
8201648 M-31401 Df Esd Gc Pfd Rdr RT	**KAPITAN KOZLOVSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*17 720* *5 353* 15 951	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (473) 173,92(BB) 25,91 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell.Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) B& Bryansk Eng. Works Bryan Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20
7941198	**KAPITAN KREMS** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,33 17,30 6,900 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B& Bryansk Eng. Works Bryan Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15
8319873 M-31425 Df Esd Gc Pfd Rdr RT	**KAPITAN KUDLAY** **U.S.S.R.** U.S.S.R.	**14 009** 6 227 19 240	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (151) 162,11 22,92 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) M VEB Dieselmotorenwerk Rostock (DMR) Rost Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf) 15,2
8131568 Df Esd Rdr RT	**KAPITAN KULINICH** **U.S.S.R.** Riga U.S.S.R.	T.Mk **7 945** 4 403 9 587	RS	**1981** VEB Mathias-Thesen-Werft—Wismar (218) 152,69 22,26 8,002 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.1 876 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) M VEB Maschinenbau Halberstadt Halbers 17
6919124 UQHW M-29852 Df Esd Gc Rdr RT	**KAPITAN KUSHNARENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 821** 3 699 — **11 670** 5 922 16 265	RS	**1967** "Chernomorskiy" Shipyard—Nikolayev (201) 169,60 21,82 8,570/9,840 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 G.23 100 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	Oil 2SA 9Cy. 740 × 1600 13 500bhp (9 930kW) E made65 fitted6 B& Bryansk Eng. Works Brya Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 391,0t (d.o.) 2 029,0t (hvf) 18,5
7943158 Df Esd Gc Rdr	**KAPITAN KUZNETSOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1981** .............U.S.S.R. 103,71 16,01 5,798 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Pr 14

84742 ES Esd Rdr	**KAPITAN LEDOCHOWSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**5 975** 2 322 5 510	PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/11) 121,95 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** Ref Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 857 B.5 491 5 Ha (stl) (7,4 × 4,9) (8,9 × 8,0) (1,9p&s × 3,8) ER (8,8 × 3,8) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 4 × 320kW 2 × 200kW 1 × 72kW 400V 50Hz a.c. Fuel (hvf) 16kn
16230 IY 33742 Esd Rdr	**KAPITAN LEONTIY BORISYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1975** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,002 156,01 21,77 10,22 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,9 × 9,5) 2W Cr 7(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 13 500bhp (9 930kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 385,0t (d.o.) 1 996,5t (hvf) 18kn
36595 OT 32080 Esd Rdr	**KAPITAN LEV SOLOVYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 921 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 156,01 21,77 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
38123 FB 30498 Esd Rdr	**KAPITAN LUKHMANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
04033 HRS 33426 Esd Rdr	**KAPITAN LYUBCHENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1978** Stocznia Gdanska im. Lenina—Gdansk (B540/21) 151,75 20,99 8,691 140,01 20,97 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
27390 HPB 29636 Esd Rdr	**KAPITAN LYUTIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **3 759** 1 477 — **5 923** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 129,98(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
06318 OE 17367 Esd Rdr	**KAPITAN M. IZMAYLOV** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (408) 56,29 16,01 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Vasa Fuel 380,0t (d.o.) 13kn
07020 LV 41585 Esd Pfd RT	**KAPITAN MAKATSARIYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (327) 151,31(BB) 22,43 9,021 142,60 22,39 12,15 1 dk Box K	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
40506 FKA 35152 Esd Rdr	**KAPITAN MAKLAKOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 546** 1 874 3 154	RS	**1978** ..............U.S.S.R. 111,41(BB) 17,33 6,519 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
06690 CQ Esd Rdr	**KAPITAN MAN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R. Sat Comm ID 1400315/UJCQ	*17 910* *11 000* 19 763	RS (Class cont.)	**1985** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (319) 174,02 11,000 164,52 24,01 15,02 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
29132 LH 32151 Esd Rdr	**KAPITAN MANASEYEV** ex Sormovskiy-30-78 **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

6922975 UZAE M-12172 Df Esd Gc Rdr RT	**KAPITAN MARKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 684** 3 384 8 842	RS	**1968** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 133,13 18,83 8,940 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,0) 8W Der 2(60) 4(10) 2(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R Fuel 1 016,0t (hvf) 15kn
7600756 UWSB M-36909 Df Esd Gc Pfd Rdr RT	**KAPITAN MEDVEDEV** ex Felicia V-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 950** 10 505 29 536	AB RS (NK)	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (948) 178,19(BB) 10,542 167,01 22,86 14,71 P 30,5 F 12,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.38 205 B.32 493 5 Ha (stl) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW a.c. 17,25kn
5181639 UNSD M-25012 Df Esd Gc Rdr RT	**KAPITAN MELEKHOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 377** 58 1 329 ✠	RS	**1956** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (355) 83,17 19,41 6,960 76,00 19,37 9,53 F 32,4 2 dks rf 203	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 370kW 400V d.c. connected to 4 elec. motors & sc. shafts Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 4 × 200kW 220V d.c. 2 propellers aft, 2 fwd 15kn
7733474 UZXF M-35125 Df Esd Gc Rdr RT	**KAPITAN MESHCHERYAKOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1978** Kherson Shipyard—Kherson 146,21 20,65 9,422 133,99 9,43 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 B.13 730 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 14kn
7830818 ENWC M-37019 Df Esd Gc Pfd Rdr RTv SatCom	**KAPITAN MEZENTSYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400230	T.Mk **14 345** 7 475 20 075	RS	**1979** "Chernomorskiy" Shipyard—Nikolayev 227,34(BB) 30,05 9,881 203,99 30,00 21,01 1 dk	**TGT RoRo Cargo** 8P Stern door Quarter ramp Ice strengthened 1 Ho ER G.54 513 TEU 1246 C.Ho 244/20' C.RoRo Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S.R Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,75kn
7422154 UYLC M-33405 Df Esd Gc Rdr RT	**KAPITAN MILOVZOROV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/09) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER G.17 070 B.16 441 TEU 422 C. 422/20' 9 Ha (stl) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7362445 UYUS M-32654 Df Esd Gc Rdr RTv SatCom	**KAPITAN MOCHALOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R. Sat Comm ID 1400522/UYUS	**10 179** 5 780 14 200	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/03) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,0) (15,3p&s 15,3p&s 15,3p&s 15,3p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7418593 UWOC M-32077 Df Esd Gc Rdr RT	**KAPITAN MODEST IVANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,570/10,000 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,7 × 9,4) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
7218577 EVOR M-7850	**KAPITAN MOKROUSOV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 34,02 7,12 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8331560 M-36950	**KAPITAN MOSKALENKO** **U.S.S.R.** U.S.S.R.	*104* *31* 61	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
7107297 UZAS M-30500 Df Esd Gc Rdr RT	**KAPITAN MYSHEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 457** 3 104 9 160	RS	**1970** Kherson Shipyard—Kherson 133,13 18,85 9,049 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,7 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R 15kn
8207006 UPHS M-41576 Df Esd Gc Rdr RTv SatNav	**KAPITAN NAGONYUK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (325) 151,31(BB) 22,43 8,502 142,60 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MA Tvornica Dizel Motora "Split" Sp Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15k

16542 KX 31474 Esd Rdr	**KAPITAN NAZAREV** **U.S.S.R.** U.S.S.R.	**14 009** 6 227 19 240	RS	**1984** VEB Warnowwerft Warnemuende —Warnemuende (153) 162,11 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20′ (40′) C.Dk 160/20′ (40′) 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf) 15,25kn
07601 SZ 32340 Esd Rdr	**KAPITAN NEVEZHKIN** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1976** "Georgi Dimitrov" Shipyard—Varna (661) 116,08 16,03 6,671 106,00 7,80 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn
13490 RYO 17401 Esd Pfd RT	**KAPITAN NIKOLAYEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 609** 2 668 4 225	RS	**1978** Oy Wartsila Ab—Helsinki/Helsingfors (412) 129,39 26,70 8,500 122,48 26,51 12,30 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 040kW a.c. connected to 3 elec. motors each of 6 666shp (4 903kW) (d.c., diode rectifiers) Sulzer Oy Wartsila Ab Vaasa/Vasa 18,75kn
81641 BB 17044 Esd Rdr	**KAPITAN NOKHRIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 152** — 605	RS	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (261) 61,24 11,54 4,709 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
06922 NX 12314	**KAPITAN OGURTSOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**168** 39 112	RS	**1969** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
37363 CW 12309	**KAPITAN OREKHOVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 39 112	RS	**1968** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
21344 WKX 34392 Esd Pfd RT	**KAPITAN OSTASHEVSKIY** ex Laura-86 ex World Flora-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**32 342** 25 046 67 958	**100A1** SS 5/85 oil tanker **LMC** **UMS** **IGS** EL Ot 660,0/78,0U3 FN 11221 NK	**1980** Imabari Zosen—Imabari (1071) 220,00(BB) 35,23 12,823 210,01 35,21 18,22 1 dk rf nil 8BH WB35731t incl. Nos. 2 & 4 STs (p&s) & No. 3 centre tank 31873t	**M Tanker** COW IGS (LR) SBT 11 Ta ER L.(oil) 76 768	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 2 × 720kW 450V 60Hz a.c. Fuel 368,5t (d.o.) 2 636,0t (hvf)
30139 OBT 32564 Esd Rdr Tv atCom	**KAPITAN PANFILOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Com ID 1400602/UOBT	**10 145** 4 151 14 631	RS	**1975** Kherson Shipyard—Kherson 146,21 20,65 9,430 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,5) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 14kn
32587 DM 38422 Esd Pfd RT	**KAPITAN PENKOV** ex Sea Rose-85 ex Carrianna Rose-84 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**18 604** 12 244 33 041	✠**100A1** SS 7/85 bulk carrier strengthened for heavy cargoes hold No. 3 may be empty ✠**LMC** EL (I†) 605,0/66,0U3 FN 7160	**1981**-9 Minami-Nippon Zosen K.K.—Usuki (537) 186,52(BB) 26,65 10,773 172,02 26,60 15,02 P 29,9 F 15,0 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB15052T incl. Topside tanks in holds 2636T No. 3 hold 7130T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 892 B.40 096 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 182,5t (d.o.) 1 987,5t (hvf)
437147 ED Esd Rdr Tv atCom	**KAPITAN PETKO VOIVODA** **Navigation Maritime Bulgare** Varna Bulgaria Sat Com ID 1435204/KAPV	**11 750** 5 949 13 449	BR	**1974** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,01 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 1 × 100kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
028427 RET 30497 Esd Rdr T	**KAPITAN PLAUSHEVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
21813 SXA 38426 Esd Pfd RT	**KAPITAN POLIN** ex Maritime Leader-85 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**22 154** 15 810 38 582	AB RS	**1980** Osaka Zosensho—Osaka (397) 188,58(BB) 11,620 180,02 28,41 16,41 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 27,2 28,0 28,0 27,2 ER G.52 542 B.51 171 5 Ha (stl) (19,8 × 12,5) (19,9 19,9 19,9 19,9 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 450V 60Hz a.c. 17,75kn

7721603 UROP M-31265 Df Esd Gc Pfd Rdr RT	**KAPITAN PURGIN** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1977** VEB Volkswerft Stralsund—Stralsund (472) 101,45(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 6(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller MAN Rostock 14,75k
7740984 EWKB M-35198 Df Esd Gc Rdr RT	**KAPITAN REDKOKASHA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** .............U.S.S.R. 103,71 16,03 5,900 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Controllable pitch propeller Praha 14k
7630141 UNLI M-34501 Df Esd Gc Rdr RTv SatCom	**KAPITAN REUTOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400512/UNLI	**10 146** 4 151 14 631	RS	**1976** Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,5) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works B&W Bryansk 14,25k
7831757	**KAPITAN SAKHAROV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,00 17,30 6,900 119,00 17,01 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15k B&W Bryansk
7505011 ENPP M-33409 Df Esd Gc Rdr RT	**KAPITAN SAMOYLYENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/11) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c. Sulzer Poznan 15,75k
7941849	**KAPITAN SERGIYEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**4 827** 2 316 5 720	RS	**1981** Vyborg Shipyard—Vyborg 130,33 17,30 6,900 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15k B&W Bryansk
7127405 USFR M-31494 Df Esd Gc Rdr RT	**KAPITAN SHANTSBERG** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 430 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf) B&W Bryansk 17k
7637802 UPES M-33425 Df Esd Gc Rdr RT	**KAPITAN SHEVCHENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/20) 151,75 20,99 8,691 140,01 20,97 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c. Sulzer Poznan 15,75k
7334242 UKHW M-32308 Df Esd Gc Rdr RT	**KAPITAN SHVETSOV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works B&W Bryansk 13k
6405496 UZVD M-10166 Df Esd Gc Rdr RT	**KAPITAN SKORNYAKOV** ex Golfstrim-67 **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 794** 1 553 2 570	RS ✠Classed LR until 3/67	**1964**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (801) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2 & 3 holds, 4th lower dk in Nos. 1 & 2 holds rf 203 DK	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 L.134 5 Ha (2,8 2,8 × 3,1) (3,8 × 2,9) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller Kobenhav 14k
7611028 UJSF M-33743 Df Esd Gc Rdr RT	**KAPITAN SLIPKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1975** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,598/10,000 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. B&W Bryansk 18k
7740996 UWGZ M-35142 Df Esd Gc Pfd Rdr RTv SatCom	**KAPITAN SMIRNOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Com ID 1400203/UWGZ	T.Mk **14 345** 7 475 20 075	RS	**1978** "Chernomorskiy" Shipyard—Nikolayev 227,34(BB) 30,05 9,881 203,99 30,00 21,01 1 dk	**TGT RoRo Cargo** 8P Stern door Quarter ramp Ice strengthened 1 Ho ER G.54 513 TEU 1246 C.Ho 244/20' C.RoRo Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,75k

7909889 UBPN M-39604 Df Esd Gc Pfd Rdr RT	**KAPITAN SOROKA** ex Sah Kim-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 698** 13 595 34 170	✠LR class withdrawn 14/5/86 RS	**1981**-7 Stocznia im. "Komuny Paryskiej" —Gdynia (B533/01) 186,39(BB) 28,53 11,015 173,01 28,50 15,09 P 10,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 18,9 18,0 18,7 18,7 18,7 18,7 18,7 ER G.45 608 TEU 700 C. 700/20' (40') 7 Ha (stl) (9,8 12,7 12,7 12,7 12,7 12,7 9,8 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c.
7413488 UENQ M-17381 Df Esd Gc Pfd Rdr RT	**KAPITAN SOROKIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 609** 2 668 4 225	RS	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (411) 129,39 26,70 8,500 122,48 26,50 12,30 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 040kW a.c. connected to 3 elec. motors each of 6 666shp (4 903kW) (d.c., diode rectifiers) Sulzer Oy Wartsila Ab Vaasa/Vasa 18,75kn
7830820 M-12573	**KAPITAN SOTNIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**246** 103 52	RS	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
8136611 M-34267 Gc Rdr RT	**KAPITAN STRUKOV** **U.S.S.R.** U.S.S.R.	**142** 93 15	RS	**1982** .............U.S.S.R. 35,11 9,56 30,36 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
7832983 URSP Df Esd Gc Rdr RT	**KAPITAN STULOV** **U.S.S.R. -Lithuanian Shipping Co.** U.S.S.R.	**10 146** 4 151 14 550	RS	**1980** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER B.13 730 1 Ha (stl) (8,6 × 6,4) 5 Ha (stl) (each 12,8 × 13,5)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
8136623 M-37032 Df Esd Gc Rdr	**KAPITAN SUKHONDYAYEVSKIY** **U.S.S.R.** U.S.S.R.	**4 407** 1 322 1 810	RS	**1983** .............U.S.S.R. 103,13 5,801 94,01 16,02 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
8218706 UNIL M-31397 Df Esd Gc Pfd Rdr RT	**KAPITAN SVIRIDOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (148) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 14,75kn
7828619 EKGS M-35155	**KAPITAN TELOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 481** 1 821 3 144	RS	**1979** .............U.S.S.R. 111,41 17,33 6,524 100,03 11,00 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 149kW) Skoda CKD Praha Praha
8503486 UPSY M-19725 Df Esd Gc Pfd Rdr RT	**KAPITAN TEMKIN** ex Bacho Kiro-86 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*12 174* *7 113* 16 954	**✠100A1** **✠LMC** **UMS** EL Et 577,5/64,0U2(a) FN 5271	**1985**-11 "Georgi Dimitrov" Shipyard —Varna (304) 158,88(BB) 22,86 9,956 145,50 22,80 13,42 P 8,6 F 12,8 2 dks, 3rd dk in No. 2 hold rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds 7BH to U dk, 2 to 2nd dk WB3246T incl. DTm1358T	**M General Cargo** pt higher tensile steel 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 559 TEU 330 C.Ho 268/20' (40') C.Dk 62/20' (40') 9 Ha (stl) (9,6 × 7,9) (12,9p&s 18,9p&s 18,9p&s 13,0p&s × 7,9) ER Cr 7(12)	Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 6,9kgf/cm² (6,8bar) AuxB (ex.g) 6,9kgf/cm² (6,8bar) rcv 6.9kg/cm² (6.86bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 266,5t (d.o.) 1 670,5t (hvf)
7607936 UFCO Df Esd Gc Pfd Rdr RT	**KAPITAN TOMSON** ex R. S. Ixion-78 Launched as R.S. One **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 628** 2 860 7 218	RS (BV) (RI)	**1977** Kurushima Dock Co. Ltd.—Imabari (970) 113,49 17,61 6,871 108,21 17,59 9,02 P 15,6 F 15,0 1 dk rf 102	**M RoRo Cargo/Container Ship** Fixed-guides Bow door/ramp 2 Ho —DT — — ER G.9 421 B.9 230 TEU 326 C.Ho 150/20' C.Dk 176/20'(40') 28 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 84,0t (d.o.) 374,0t (hvf)-17,0pd 13kn
8005551 UBQT Df Esd Gc Pfd Rdr RT	**KAPITAN TRUBKIN** ex Manila Spirit-83 ex Jaylock-81 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**14 558** 9 985 27 082	✠LR class withdrawn-Owners' request 4/7/86	**1981**-11 Osaka Zosensho—Osaka (404) 170,52(BB) 24,64 10,030 162,01 24,60 14,20 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 15,3 24,8 20,8 27,2 26,9 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,4 12,8 18,4 18,4 × 12,0) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 10 550bhp (7 760kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 450kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 455,5t (hvf)-30,5pd 14,75kn
8131910 UBLH Df Esd Gc Pfd Rdr RT	**KAPITAN TSIRUL** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (144) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn

6805751 UBHG M-24240 Df Esd Gc Rdr RT	**KAPITAN V. FEDOTOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**828** — 405	RS	**1960** ............U.S.S.R. 52,30 11,56 4,452 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft E made58 fitted60	Kharkov 14,25kn
8507286 UPQB M-19724 Df Esd Gc Pfd Rdr RT	**KAPITAN V. OVODOVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*12 174* *7 113* 16 932	**✠100A1** Ice Class 3 **✠LMC UMS** EL Et 577,5/64,0U2(a) FN 5253	**1986**-6 "Georgi Dimitrov" Shipyard—Varna (305) 158,88(BB) 22,81 9,956 145,01 22,80 13,42 P 8,9 F 13,2 2 dks, 3rd dk in No. 2 hold rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds 7BH to U dk, 2 to 2nd dk WB3246T incl. DTm1358T	**M General Cargo** pt higher tensile steel 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 559 TEU 330 C.Ho 268/20′ (40′) C.Dk 62/20′ (40′) 9 Ha (stl) (9,7 13,2p&s 19,1p&s 19,1p&s 13,2p&s × 7,9) ER Cr 7(12)	Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) Bryansk Eng. Works AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) AuxB (ex.g) & rcv 6,9kgf/cm^2 (6,8bar) rcv. 6,9kgf/cm^2(6,8bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 313,5t (d.o.) 1 764,0t (hvf)	B&W Bryansk
8201662 M-31428 Df Esd Gc Rdr RT	**KAPITAN V. TRUSH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*17 845* *5 353* 16 030	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (475) 173,92(BB) 25,91 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides 4 Cell.Ho ER 1 Cell.Ho TEU 938 C.Ho 536/20′ (40′) C.Dk 402/20′ (40′) incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf)	B&W Bryansk 20kn
8201650 UHOK M-31419 Df Esd Gc Pfd Rdr RT	**KAPITAN V. USHAKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*17 845* *5 353* 16 030	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (474) 173,92(BB) 25,91 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides 8bth P Ice strengthened 5 Cell.Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20′ (40′) C.Dk 402/20′ (40′) incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf)	B&W Bryansk 20kn
8326321 M-31435 Df Esd Gc Rdr RT	**KAPITAN VAKULA** **U.S.S.R.** U.S.S.R.	*14 009* *6 227* 19 240	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (152) 162,11 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20′ C.Dk 160/20′ 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf)	MAN Rostock 15,25kn
8030403 UBSR Df Esd Gc Rdr RTv	**KAPITAN VALENTIN IVANOV** ex Geranta-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**31 758** 22 524 54 500	NV	**1982** Uddevallavarvet AB—Uddevalla (320) 206,86(BB) 32,29 12,653 200,44 32,24 17,35 F 15,9 1 dk	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes 8 Ho/Ta 18,9 17,1 17,1 17,1 15,3 13,4 17,1 17,1 ER G.65 800 L.(oil) 63 070 HeCls. BC 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 410,0t (hvf)-43,5pd	B&W Uddevalla 16kn
7427099 UQZW M-32078 Df Esd Gc Rdr RT	**KAPITAN VASILIY KULIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,598/10,000 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,7 × 9,4) Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 18kn
7606841 UTUD M-33418 Df Esd Gc Rdr RT	**KAPITAN VASILYEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/16) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulzer Poznan 15,75kn
7828621 ULVY M-35134 Df Esd Gc Rdr RT	**KAPITAN VAVILOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1979** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER B.13 730 1 Ha (stl) (8,6 × 6,4) 5 Ha (stl) (each 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works	B&W Bryansk 13,5kn
6920185 UYJH M-29069 Df Esd Gc Rdr RT	**KAPITAN VISLOBOKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 570** 2 901 — **9 912** 4 960 12 715	RS	**1967** "Chernomorskiy" Shipyard—Nikolayev 155,61 20,65 8,325/9,068 140,01 20,63 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 5 TwD ER 2 TwD G.18 200 B.15 720 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c.	B&W Bryansk 15,5kn
8225498 M-31404 Df Esd' Gc Pfd Rdr RT	**KAPITAN VODYENKO** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (149) 162,21 22,92 9,881 154,87 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20′ C.Dk 160/20′ 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf)	MAN Rostock 15,25kn

8016677 Df Esd Gc Pfd Rdr RT	**KAPITAN VOOLENS** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 366** 828 2 680	 RS	**1981** Rauma-Repola Oy —Uusikaupunki/Nystad (305) 82,50 12,81 5,052 78,97 12,62 6,23 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa
5181689 UNXW M-16899 Df Esd Gc Rdr RT	**KAPITAN VORONIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 419** 59 1 446	RS ✠	**1955**-11 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (354) 83,17 19,41 6,960 77,12 9,53 F 32,4 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 370kW 400V d.c. connected to 4 elec. motors & sc. shafts Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 4 × 200kW 220V d.c. 2 propellers aft, 2 fwd 15kn
7701213 Df Esd Gc Pfd Rdr RT	**KAPITAN YAKOVLEV** ex R. S. Jason-78 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 634** 2 860 7 242	 RS (BV) (RI)	**1977** Kurushima Dock Co. Ltd.—Imabari (993) 113,49 17,61 6,881 108,21 17,59 9,02 P 15,6 F 15,0 1 dk rf 102	**M RoRo Cargo/Container Ship** Fixed-guides Bow door/ramp 2 Ho —DT — — ER G.9 421 B.9 230 TEU 326 C.Ho 150/20' C.Dk 176/20'(40') 28 Ha (stl) ER	2 Oil 2SA each 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 84,0t (d.o.) 374,0t (hvf)-17,0pd 13kn
8009909 UBLY Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KAPITAN YE YEGOROV** ex Thorgull-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**31 758** 22 542 54 500	 NV	**1982** Uddevallavarvet AB—Uddevalla (319) 206,89(BB) 32,29 12,655 200,44 32,24 17,38 F 15,9 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 8 Ho/Ta 18,9 17,1 17,1 17,1 15,3 13,4 17,1 17,1 ER G.65 809 L.(oil) 63 072 HeCls. BC 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 410,0t (hvf)-43,5pd 16kn
8207070 URTV Df Esd Gc Rdr RTv SatNav	**KAPITAN YERSHOV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**10 937** 5 884 16 354	 RS (Class cont.)	**1985** Brodogradiliste "Split"—Split (332) 151,31(BB) 22,43 8,502 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7511632 UZWY M-33410 Df Esd Gc Rdr RT	**KAPITAN ZAMYATIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 200	 RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/12) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,0) (15,3p&s 15,3p&s 15,3p&s 15,3p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
5159741 SPMT Df Esd Gc Rdr RTm	**KAPITAN ZBIGNIEW SZYMANSKI** ex Ina-85 **Wyzsza Szkola Morska** Szczecin Poland	**480** 177 686	 PR	**1958** Stocznia Gdanska im. Lenina—Gdansk (B51/06) 59,85 9,63 3,407 56,85 9,58 5,80 1 dk & S dk RW conv General Cargo 85	**M Training Ship** OSD Fire-fighting Search & Rescue 2bth P Ice strengthened 2 Ho 13,4 16,6 ER G.1 463 B.1 333 2 Ha (8,9 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 268 × 343 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 3 × 32kW 220V d.c. Fuel 34,5t (d.o.)-2,0pd 9kn
5220875 ZADZ R211 Df Esd RT	**KAPITEN GURI NAZIFI** ex Ilse-71 ex Ingrid-69 ex Marcel-67 **Albanian State Shipping Enterprise** Durres Albania	**545** 247 630		**1939** S.A.B.A.R.N.—Bruges/Brugge (3) 54,51 8,84 2,960 54,01 8,82 3,59 P 15,0 F 8,6 1 dk R	**M General Cargo** 2 Ho 15,6 15,0 ER G.878 B.793 2 Ha (each 11,4 × 5,4) ER	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) NE 71 CKD Praha Praha Gen 1 × 50kW 220V a.c. Fuel 23,5t (d.o.) 12kn
7334565 5MWX 4571 Df Esd Gc Rdr RT	**KAPOR** **Kapor Shipping Inc.** Monrovia Liberia	**4 804** 3 046 8 037	 BV	**1973** Watanabe Zosen K.K.—Hakata (159) 115,70 17,45 7,011 107,07 17,40 8,69 1 dk	**M General Cargo** Mchy.aft G.10 695 B.10 221	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 12,75kn
7628863 HAAH Esd Gc Rdr RT	**KAPOS** ex Keplion-86 ex Germa Lionel-84 **Cenam Shipping Ltd.** Budapest Hungary	T.Mk **1 592** 1 127 3 830 **3 261** 2 101 5 210	 NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (114) 81,01 (BB) 16,54 7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 430,0t (hvf)-11,0pd 13kn
7415199 Df Esd Gc Pfd Rdr RT	**KAPOTI** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**80** — 190	✠**A1** SS 1/81 Inland Waterways **LMC** EL (G) $\frac{13}{16}$"U2 FN 513	**1975**-6 Ewald Berninghaus—Koeln-Deutz (816) 36,73 12,63 1,194 34,45 12,40 2,47 1 dk rf nil NS 5BH WB158t	**TM RoRo Cargo/Ferry** 100dk P Side ramps Mchy.aft	2 Oil 4SA each 8Cy. 135 × 160 sr geared to sc. shafts 776bhp (571kW) Kloeckner Humboldt Deutz Kiel Gen 2 × 22kW 400V 50Hz a.c. Fuel 24,0t (d.o.) 8,5kn
			SURVEYS OVERDUE — CLASS SUSPENDED 15/8/86			
5279060 LDON 12813 Df Rdr RT	**KAPP LINNE** ex May-lise-85 ex Arctic II-81 ex Arctic-78 ex Pioner-73 ex Busen 2-62 ex Helier 2-50 **K/S Sunnmorshav A/S** Odd J. Solnordal Aalesund Norway	**345** 135 —		**1936** Nylands Verksted—Oslo (329) 42,73 7,90 3,810 7,88 1 dk R rf 902 BK 191 conv Whaler 62	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) E made61 fitted73 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7022019 Y6CQ RT	**KAPP'N BRASS** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**129** 60 —	 DSRK	**1956** Schiffswerft "Ernst Thalmann" —Brandenberg 30,10 5,97 2,007 27,01 2,42 1 dk	**M General Cargo** 1 Ho ER 2 Ha ER Cr 1(3)	Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12,75kW 230V 50Hz a.c. 12kn

5059214 SV6751 3512 Rdr RTm/v	**KAPPA** ex Marambu-84 ex Pullwell Victor-81 ex Campaigner-77 **Kappa Shipping Co.** Piraeus Greece	**248** 36 —	BV ✠LR class withdrawn- Owners' request 31/12/85	**1957**-10 James Lamont & Co. Ltd.—Port Glasgow (390) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 457 BK 203	**M Tug** Mchy.aft	Oil 2SA 8Cy. 318 × 470 dr geared to sc. shaft H. Widdop & Co. Ltd. Keighley Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 65,0t (d.o.) 12,5kn
5142786 SV3131 8948 Df Esd Rdr RTm/h/v	**KAPPA POWER** ex Nederland-85 ex Hardi-75 **Power Maritime Co.** Piraeus Greece	**339** 105 —	BV	**1959** Ziegler Freres—Dunkerque (117) 38,51 10,16 4,401 9,40 4,58 B 5,5 F 11,9 1 dk RW	**M Tug** 1 Ha (1,1 × 1,9) Der 1(1,5)	2 Oil 4SA each 8Cy. 330 × 600 geared to sc. shaft Werkspoor Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 107,5t (d.o.) 13kn
7212432 HP3482 3110 -73A Df Esd Gc Pfd Rdr RT	**KAPPA TIDE** **Drake Maritime S.A.** Panama Panama	**318** 217 —	AB	**1972** American Marine Corp.—New Orleans, La (1086) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 203 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW a.c. Thw. thrust propeller fwd Fuel (d.o.)
6912774 DHCK Esd Rdr RTm/v	**KAPPEN BURMEISTER** ex Carl Kircheiss-79 ex Happy Girl-77 ex Carl Kircheiss-77 **Lorenz Marckwardt** Eckernfoerde Federal Republic of Germany	**136** 71 —	GL	**1969** Schiffsw. Scheel & Johnk—Hamburg (454) 30,36 6,63 1,270 27,82 6,32 2,11 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 750bhp (552kW) Daimler-Benz A.G. West Berlin 13,5kn
7422075 LZSQ Df Esd Gc Rdr RT	**KAPRELA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	T.Mk **2 468** 1 034 1 645	BR (PR)	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/214) 88,65 15,02 5,401 85,35 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 2,1 × 2,1) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. Controllable pitch propeller 15,5kn
7504524 3EFU4 17028 -PEXT Df Esd Gc Pfd Rdr RT	**KAPRIFOL** **Kaprifol Shipping S.A.** Knud I. Larsen Panama Panama	**5 372** 2 718 8 946	NV	**1977** Lodose Varv A/B—Lodose (169) 162,11 18,04 6,601 152,51 18,01 13,37 1 dk & S dk rf nil	**TM RoRo Cargo** OSD Stern door/ramp Ice strengthened Mchy.aft G.18 035 TEU 308 C.Ho 164/20' C.Dk 144/20'	2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 608kW 1 × 195kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 840,0t-40,0pd 17,25kn
7053252 UJIZ M-17301 Df Esd Gc Rdr RT	**KAPSUKAS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Hollming Oy—Rauma/Raumo (197) 102,47 14,30 6,211 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 239 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7904580 DKBU Df Esd Gc Rdr RTm/v	**KAPT'N BRASS** **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**858** 577 180	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (151) 57,71 9,73 2,701 51,69 9,71 3,61 F 4,3 2 dks	**TM Ferry** 824dk P Ice strengthened	2 Vee Oil 4SA each 16Cy. 160 × 165 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 121kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 15,5kn
6726840 AQMS 317827 Df Esd Gc Rdr RTm/h/v	**KAPTAI** **Pakistan National Shipping Corp.** Karachi Pakistan	**10 216** 5 576 13 120	GL ✠Classed LR until 11/71	**1967**-12 A.G. "Weser" Werk Seebeck—Bremerhaven (927) 153,88 20,45 9,440 144,56 20,40 12,20 F 23,5 3 dks RW rf nil	**M General Cargo** 5 Ho 11,9 18,9 20,9 26,5 20,7 ER G.20 656 B.18 969 5 Ha (stl) (7,0 12,8 12,8 18,3 10,3 × 6,4) ER 12W Cr 2(3) Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 138,0t (hvf) 14kn
5181706 1264 RT	**KAPTAIN XENOFON** ex Stylianos **Iosif Xiradakis & Co.** Piraeus Greece	**133** 70 —		**1915** ....United Kingdom 34,19 6,38 2,464 ... ... 1 dk R	**M General Cargo**	Oil 4DA 4Cy. 120bhp (88kW) E made— fitted54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
8132598 TCTF 4754 Rdr RTv	**KAPTAN AHMET PAKSOY** **Paksoy Kardesler Kollektif Sirketi** Istanbul Turkey	**498** 297 1 040	BV	**1979** Cemalettin Oyar—Istanbul 64,14 3,550 57,56 9,11 4,14 1 dk	**M General Cargo** 2 Ho ER G.1 048 B.1 027 2 Ha ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 850bhp (625kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
5181720 TCDG 3366 Df Esd Gc Rdr RTm	**KAPTAN ASIM ALNIAK** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**13 393** 8 479 21 548	**✠100A1** SS 7/83 oil tanker **✠LMC** EL it 2½"SQ FN 5763	**1961**-12 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (778) 177,58 22,10 9,938 168,00 22,00 12,30 P 39,1 B 12,8 F 24,1 1 dk RW rf 152 14BH WB1499t	**M Tanker** 8P 27 Ta ER L.(oil) 27 750	Oil 2SA 7Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Uraga Diesel Kogyo Tamashima WTAuxB 284lbf/in^2 (19,6bar) Spt 250,0°C 249lbf/in^2 (17,2bar) e(ex.g) 327lbf/in^2 (22,6bar) Gen 2 × 320kW 1 × 65kW 1 × 30kW 110/440V 60Hz a.c. Fuel (hvf) 13,5kn
7010561 TAFD 5215 Df Esd Gc Pfd Rdr RT	**KAPTAN ASLAN** ex Voltera-84 ex Chrisanthema-83 ex Tini P-81 ex Kairyu Maru-76 **Karadeniz Denizcilik Isletme Sanayi ve Ticaret A.S.** Istanbul Turkey	**3 025** 2 146 5 975	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (491) 101,12 16,03 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW a.c. Fuel 506,0t-11,5pd 12,5kn
8138815 TADE 5032 RT	**KAPTAN BARBAROS** **Vardalogullari Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**497** 297 1 103	BV	**1982** ....Istanbul 64,60 9,43 57,66 9,39 4,25 1 dk	**M Tanker** Mchy.aft	Oil 1 000bhp (736kW) ....

7022186 TCZU 4989 Df Esd Gc Pfd Rdr RT	**KAPTAN BEKSAC** ex Aoi Maru-82 **Zonguldak Denizcilik ve Ticaret Anonim Sirketi** Istanbul Turkey	**5 339** 3 077 9 518	NK	**1968** Tsuneishi Zosen K.K.—Numakuma (180) 120,50 17,56 7,843 112,02 17,51 9,50 P 24,4 F 11,9 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 10 819 HeCls. ptBptC	Oil 2SA 7Cy. 500 × 800 5 200bhp (3 825kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 66,0t (d.o.) 702,0t (hvf)-20,0pd 13,5kn
5103364 TC3243 3035 Df Esd Gc Pfd	**KAPTAN CAVIT** ex Murat Ayanoglu-86 ex Kaptan Cavit-84 ex Murat Ayanoglu ex Emin ex Turgut Reis ex Hizir Reis **Aynur, Omer & Saim Suvari** Istanbul Turkey	**424** 233 600		**1912** ....Le Havre 49,69 7,88 4,014 47,20 7,83 4,42 1 dk RW Rebuilt — 60	**M General Cargo** Mchy.aft G.765 B.623	Oil 4DA 6Cy. 240 × 360 E made57 refitted60 Deutsche u. Ausenhandel West Berlin 8kn
8332100 TC3318 5299 Df Esd Gc Rdr RT	**KAPTAN FEHMI** **Dezas Deniz Tasimaciligi A.S.** Istanbul Turkey	**1 597** 1 007 3 450	AB	**1984** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (34) 83,01 (BB) 5,700 74,50 14,00 6,81 P 13,2 F 6,1 1 dk	**M General Cargo** 2 Ho each 27,1 ER 2 Ha (each 20,1 × 10,1) ER	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 132kW 1 × 72kW 1 × 41,5kW a.c. 12,5kn
6913558 ELCG 3245 Df Esd Gc Pfd Rdr RTm/h	**KAPTAN GUVEN** ex Busan Star-85 ex Tokyo Venture-83 **Astra Transportes Maritimos S.A.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**11 186** 6 584 19 394	AB	**1969** Hitachi Zosen—Mukaishima (4181) 156,17 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. Heavy Cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 814 B.23 308 HeCls. ptB 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,4) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 305,0t (d.o.) 1 041,5t (hvf)-29,0pd 15kn
6924519 TCRT 3938 Gc RTv	**KAPTAN HASAN I** **Hasan Colak ve Ortaklari** Istanbul Turkey	**298** 199 650	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul 41,56 7,62 3,201 37,01 7,60 3,51 1 dk	**M General Cargo** 1 Ho ER G.557 B.527 1 Ha (14,2 × 4,0) ER	Oil 4SA 6Cy. 222 × 292 405bhp (298kW) Lister Blackstone Ltd. Stamford 8kn
7004536 TC3004 4022 Gc Rdr RTv	**KAPTAN HASAN II** **Hasan Colak ve Ortaklari** Istanbul Turkey	**497** 297 950	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (41) 59,01 8,21 3,220 53,65 8,18 3,56 1 dk len 75	**M General Cargo** 1 Ho ER G.676 B.655 2 Ha (9,3 9,9 × 4,1) ER	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Stamford 10kn
7946930 TAAV 4188 Rdr RTv	**KAPTAN HILMI** ex Salah Ugurlu **Hilmi Sonay ve Ortaklari** Istanbul Turkey	**395** 264 600		**1973** Gemi-is Kollektif Sirketi—Fener, Istanbul 41,97 2,801 36,20 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 304kW 220V 50Hz a.c. 14kn
5374638 TCKG 3445 RTv	**KAPTAN IBRAHIM** ex Usak ex Ouchak **Zeki Kalkavan** Izmir Isletmesi Mudurlugu Sile Turkey	**235** 110 300		**1925** Cant. Nav. Triestino—Monfalcone (143) 39,60 6,71 2,502 36,50 3,79 1 dk R	**M General Cargo**	Oil -SA 4Cy. 300bhp (221kW) Demag A.G. Darmstadt
8218419 TC3017 5255 Esd Gc Rdr RTv	**KAPTAN ISMAIL** **Kaltur Gemi Kollektif Sirketi Huseyin Kalayci - Turgut Kocabas ve Ortaklari** Istanbul Turkey	**1 598** 1 020 3 430	AB	**1984** Yildiz Gemi ve Makina San. A.S. —Istanbul (1) 74,45 (BB) 6,079 72,01 13,01 7,12 P 16,5 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho — 25,6 ER G.4 105 B.3 738 2 Ha (stl) (— 18,9 × 7,8) ER Der 4(3)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 110kW 1 × 72kW 1 × 42,5kW a.c. 13kn
7819450 TCIV 4866 Df Esd Gc Rdr RT	**KAPTAN ISMAIL CILLIOGLU** **Cillioglu Kollektif Sirketi** Istanbul Turkey	**1 497** 1 036 2 800	AB	**1981** Meltem Beykoz Tersanesi—Beykoz (32) 81,21 13,03 5,638 71,20 13,01 6,61 P 12,5 F 6,8 1 dk	**M General Cargo** 2 Ho — 24,7 ER G.3 737 B.3 511 2 Ha (stl) (— 18,8 × 8,0) ER Der 4(3,5)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) Skoda CKD Praha Praha Gen 2 × 77,25kW 1 × 44,25kW a.c. 12kn
7022851 TCDB 4134 Df Esd Gc Rdr RT	**KAPTAN KAHRAMAN** **Celal Sadikoglu Denizcilik San ve Ticaret AS** Istanbul Turkey	**1 522** 1 119 2 750	(BV)	**1972** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (67) 78,16 11,03 5,589 11,00 5,95 2 dks len 70	**M General Cargo** Mchy.aft G.3 398 B.2 945	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
8138839 TCZC 4778 Gc RTv	**KAPTAN KAZIM** **Mehmet Oyar** Istanbul Turkey	**498** 299 1 150		**1980** ....Istanbul 60,25 9,05 3,801 54,46 9,02 4,25 1 dk	**M General Cargo** Mchy.aft	Oil 6Cy. 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7015846 TCCZ 4081 Df Esd Gc Rdr RTm/h/v	**KAPTAN KEMAL** **Celal Sadikoglu Denizcilik San ve Ticaret AS** Istanbul Turkey	**1 522** 1 119 2 750	(GL)	**1971** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (35) 78,19 11,03 5,581 11,00 5,95 P 11,6 F 6,8 2 dks len 71	**M General Cargo** 3 Ho ER G.3 282 B.3 118 3 Ha (10,2 × 6,0) (10,5 12,8 × 6,4) ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
5049917 3584 RTv	**KAPTAN MEHMET** ex Bozcaada ex Marius Chambon-43 **Haci Mehmet Yildiran Halefleri** Sile Turkey	**247** 163 700	(GL) ✠Classed LR until 1/19	**1905**-11 Mackie & Thomson—Glasgow (328) 40,26 6,66 4,001 ... ... conv Salvage Tug 65	**M General Cargo**	Oil 2SA 4Cy. 275 × 360 260bhp (191kW) NE made57 fitted— CKD Praha Praha
7631145 TCOD 4505 Esd Gc Pfd Rdr RTh/v	**KAPTAN NECDET OR** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**2 213** 763 2 754	**✠100A1** SS 2/86 **✠LMC** **UMS** EL V 1⅞"U2 FN 2660	**1977**-8 Elsflether Werft A.G. —Elsfleth/Weser (396) 110,52(BB) 17,63 4,987 98,20 16,79 10,29 B 19,2 2 dks rf 610 1BH to U dk, 4BH to 2nd dk WB910T incl. DTa427T	**TM RoRo Cargo** 10bth P Bow door/ramp Stern door/ramp Mchy.aft B.13 538	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) MAN-Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 520kW 2 × 416kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 84,5t (d.o.) 419,5t (hvf)-22,0pd 17kn
7809883 TCUW 4757 Df Esd Gc Rdr RT	**KAPTAN RECEP** **Cevahir Milletlerarasi Deniz Kara Nakliyat Ticaret A.S.** Istanbul Turkey	**1 591** 1 131 3 050	AB	**1979** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (16) 81,31 13,75 5,350 73,72 13,71 6,56 P 11,3 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho each 29,0 ER G.3 899 B.3 709 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(5) 2(3)	Oil 4SA 9Cy. 350 × 500 1 760bhp (1 295kW) CKD Praha Praha Gen 2 × 80kW 1 × 40kW a.c. 12kn

5060134 TC3306 401 Rdr RTv	**KAPTAN RESIT** ex Cankaya ex Behar ex Tchan-Kaya ex Ogour ex Meg **Resit Kalkavan Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**490** 289 900		**1917** At. & Ch. de Bretagne—Nantes 44,00 7,35 3,887 43,01 7,29 4,30 1 dk R	**M Tanker** Mchy.aft L.(oil) 5 663	2 Oil 4SA each 6Cy. 295 × 420 geared to sc. shaft NE 59 Bohn u. Kahler Kiel Fuel 20,5t-1,0pd
7631286 TCOC 4503 Esd Gc Pfd Rdr RTh/v	**KAPTAN SAIT OZEGE** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**2 213** 763 2 754	**✠100A1** SS 7/82 **✠LMC** **UMS** EL V 1$\frac{7}{8}$"U2 FN 2660	**1977**-8 Schichau-Unterweser A.G. —Bremerhaven (2271) 110,52(BB) 17,63 4,987 98,20 16,79 10,29 B 19,2 2 dks rf 610 1BH to U dk, 4BH to 2nd dk WB910T incl. DTa427T	**TM RoRo Cargo** 10bth P Bow door/ramp Stern door/ramp Mchy.aft B.13 538	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) MAN-Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 520kW 2 × 416kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 84,5t (d.o.) 419,5t (hvf)-22,0pd 17kn
7326154 TCHC 4247 Esd Gc Rdr RT	**KAPTAN SEFER** **Sefer Yagci Halefleri M. Yagci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**999** 608 2 020	BV	**1974** Gaye Ltd. Sirketi Fener—Istanbul (1) 65,46 11,05 3,937 59,03 11,00 4,50 1 dk	**M General Cargo** Mchy.aft 2 Ho G.1 393 B.1 323 2 Ha (12,6 12,7 × 5,4)	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
5305285 TCJN 3839 Rdr RTv	**KAPTAN SUKRU** ex Sahilbent-68 ex Bosphorous No. 27-54 **Sukru Aykas ve Ortaklari** Istanbul Turkey	**499** 299 1 100		**1871** Maudslay, Sons & Field—London 53,09 8,62 3,101 50,47 8,56 3,46 1 dk R conv paddle—steamer 68 conv Ferry 54	**Iron M General Cargo** 1 Ho G.765 2 Ha	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) NE 68 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
7721847 TCQL 4621 Df Esd Gc Rdr RT	**KAPTAN VEYSEL** **Veysel Vardal Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**499** 289 1 000	AB	**1978** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (15) 62,90 9,43 3,633 56,01 9,40 4,25 P 13,2 F 4,9 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 829	Oil 4SA 6Cy. 375 × 500 980bhp (721kW) CKD Praha Praha Gen 2 × 70kW 1 × 13kW a.c. 12,5kn
6829020 TCON 5067 Df Esd Gc Pfd Rdr RTv	**KAPTAN YUSUF KALKAVAN** ex Albaforth-82 ex Silverforth-78 ex Bellnes-74 **Yusuf Kalkavan Ogullari Denizcilik Yatirium Sanayii ve Ticaret Anonim Sirketi** Istanbul Turkey	**11 198** 6 579 20 026	**✠100A1** SS 2/84 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5115 **CLASS SUSPENDED — STRANDED 2/86**	**1969**-3 Lithgows Ltd.—Port Glasgow (1171) 159,06(BB) 21,77 9,254 149,46 21,72 12,50 P 27,5 F 12,8 1 dk rf nil NS 7BH WB7777t incl. Comb. btm & side tanks in No. 1 hold 693t Topside tanks in hold 2872t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 620 × 1400 6 550bhp (4 818kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in² (6,9bar) Gen 3 × 256kW 440V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75kn
6930908 TCPG 4565 Df Esd Gc Pfd Rdr RT	**KAPTAN ZIYA SONMEZ** ex Riva-78 ex Rivademar-77 **Cevhertas Deniz Nakliyati A.S.** Istanbul Turkey	**5 687** 3 883 8 824	**✠100A1** SS 6/83 **✠LMC** EL W 2"U2 FN 3207	**1969**-12 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.96) 130,82(BB) 17,56 7,773 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil DK fwd NS 6BH WB2820t incl. DTf200t Comb. btm & side tanks in holds 917t	**M General Cargo** 3 Ho 29,3 28,4 28,4 ER G.11 576 3 Ha (stl) (27,1T 23,3 21,9 × 10,4) ER	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 2 × 200kW 380V 50Hz a.c. Fuel 110,5t (d.o.) 438,0t (hvf) 10kn
7638129 TCOY 4488 Df Esd Gc Rdr RT	**KAPTANOGLU** **Kazim Kaptanoglu ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**1 595** 1 087 3 100	AB	**1978** Marmara Tersanesi—Yarimca (11 A) 84,08 12,43 5,611 76,03 12,41 6,61 P 15,6 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho — 28,3 ER G.136 B.132 2 Ha (stl) (— 18,2 × 7,9) ER Der 2(5) 2(3)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 88kW 1 × 72kW 1 × 40kW a.c. 13kn
5181744 1543	**KAPTANOGLU** **Mehmet ve Kazim Kaptanoglu Kollektif Sirketi** Istanbul Turkey	**286** 178 507		**1944** M. Sener—Surmene *31,09* 9,45 5,639 ... ... 1 dk	**M General Cargo**	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) E made— refitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5233432 DGXH Df Esd Rdr RTm	**KAPTAUBE** ex Meta-Grete-65 ex Wilfried-38 **Hans Paulsen** Wyk-auf-Fohr Federal Republic of Germany	**147** 82 299	(GL)	**1930** E. J. Smit & Zoon—Hoogezand (628) 34,68 5,62 2,180 33,02 2,49 RQD 6,4 1 dk R len 52 deepened 59	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 52 Maschinenbau Kiel A.G. Kiel
8221739 3EEH2 1288 6-83 Df Gc Rdr RT	**KAPTEN PINE** **Mediterranean Sea Navigation S.A.** Panama Panama	**3 735** 2 640 6 457	NK	**1982** Nishi Zosen K.K.—Imabari (316) 105,62 16,36 6,846 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 458 B.7 984 2 Ha (stl) (27,2 28,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 2 × 200kW a.c. 12,75kn
7506376 HOAW 6323-75B Df Esd Gc Pfd Rdr RT	**KAPUAS** ex Sun Salvia-77 **Highland Moon Marine S.A.** Panama Panama	**4 197** 2 727 7 424	NK	**1975** Kurinoura Dock K.K.—Yawatahama (115) 109,05 17,05 7,024 101,81 17,00 8,59 P 23,8 F 11,6 1 dk	**M General Cargo** G.9 431 B.8 642 2 Ha (27,3 27,9 × 8,4) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 320kW a.c. 13kn
5181768 PKGL 706 Esd	**KAPUAS** ex Uni-K-51 **P.T. Perusahaan Pelayaran Nusantara Djawa Kalimantan** Jakarta Indonesia	**343** 173 444		**1948** N.V. Scheepsbouw Unie—Groningen (240) 44,51 7,47 2,947 7,42 P 19,9 RQD 14,4 F 6,8 1 dk	**M General Cargo** 1 Ho 24,4 ER G.617 2 Ha (each 8,7 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) NE 59 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.)
8328460	**KAPUAS 30** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**700** — —	(KI)	**1977** P.T. Dok "Tanjung Priok"—Tanjung Priok (036) ... ... 1 dk	**TM Dredger**	2 Oil ....
7428079 Df Esd Rdr	**KAPULO** Launched as Marafrica 6 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 16/12/83	**1980**-10 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (124) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller

427788 UHR 654 Esd Pfd dr RT	**KAR-LENE** **Aksel Rumpelthiin** Esbjerg Denmark	**139** 68 —		**1974** Sakskobing Mask. og Skibsvaerft —Sakskobing (11) 30,31 7,47 7,42 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
062466 SPP 25651 Esd Rdr T	**KARA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 023** 1 417 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
226025 CZH 545 Esd Gc dr RTv	**KARA CEVHER** ex Marmara **Gungor Kekec** Silivri Turkey	**284** 200 450		**1957** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (29) 45,55 6,63 2,902 42,35 6,58 1 dk conv General Cargo 59	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 275 × 360 260bhp (191kW) E made52 refitted— CKD Praha Praha Gen 2 × 7kW 110V d.c. Fuel (d.o.)
533745 ETCB Esd Gc dr RT	**KARA MARA** Launched as Lavantina **The Ethiopian Shipping Lines** Assab Ethiopia	**998** 537 2 400	**100A1** SS 3/84 **LMC** EL P 440,0/36,0U2 FN 1782 (RI)	**1978** C.N. "Visentini" di Visentini Francesco & C.—Donada (110) 85,30 (BB) 13,52 4,352 78,82 13,50 9,10 2 dks rf nil SF 3BH WB753T	**M RoRo Cargo/General Cargo** OSD Stern door & ramp 1 Ho 56,4 1 TwD ER G.6 182 3 Ha (stl) (12,5 18,5 12,5 × 8,4) ER Cr 2(45)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 640bhp (1 942kW) Polar A/B Bofors Nohab Trollhattan Gen 2 × 120kW 1 × 52kW 380V 50Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.)
827029 WOZ4 522 13179 Esd Gc Pfd dr RTv SatCom	**KARA SEAL** **Moody Offshore Inc.** Sealcraft Operators Inc. Wilmington, De United States of America Sat Comm ID 1501567/FUGR	**288** 196 1 000	AB	**1979** Zigler Shipyards Inc.—Mermentau, La (263) 3,696 50,86 11,59 4,27 F 17,4 1 dk rf 610	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shaft 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn
941916 TCJD 4289 RTv	**KARA VELI** **Ilhan Karavelioglu ve Ortaklari** Istanbul Turkey	**494** 297 800		**1974** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul 58,45 8,11 3,401 53,12 3,99 1 dk rebuilt 77	**M Tanker** 10 Ta ER L.(oil) 1 000 HeCls. C	Oil -SA 6Cy. CKD Praha Praha Fuel 20,5t (d.o.)-2,5pd 8kn
102730 WVW 31004 Esd Gc Pfd dr RT	**KARA-DAG** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (314) 81,95 13,59 5,201 73,00 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
800488 TCFK 832 RTv	**KARAALI** **Recep Karaali** Istanbul Turkey	**296** 222 474	(BV)	**1968** Deniz Insaat Kizaklari—Buyukdere (108) 46,77 7,17 3,001 45,65 7,15 3,36 1 dk	**M General Cargo** 1 Ho ER G.644 B.624 2 Ha (9,1 8,6 × 4,2) ER	Oil 2SA 5Cy. 275 × 360 550bhp (405kW) CKD Praha Praha 8kn
515582	**KARABANE** **Government of The Republic of France (Ministere des Relations Exterieures)** France	**700** — 1 000		**1986** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne (841) ... ... 59,01 11,90 3,71 1 dk	**TM Landing Craft**	2 Vee Oil 4SA each 12Cy. 175 × 180 1 400bhp (1 030kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse
522303	**KARACHAROVO** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (696) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
412002 UYXL 17055 Esd Gc Rdr T	**KARACHAYEVO-CHERKESSIYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1962** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1093) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (10,3 × 9,0) (10,5 22,7 10,5 × 10,5) ER (8,2 × 9,0) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
116511 EWEI 6320 Esd dr RT	**KARACHAYEVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**634** 222 318	(RS)	**1970** ............U.S.S.R. 54,23 9,38 3,810 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
181847 TCXL 356 Esd Gc Rdr RTm/h/v	**KARADENIZ** **Turkiye Denizcilik Isletmeleri** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	**8 809** 4 895 3 499	(AB)	**1956** A.G. "Weser"—Bremen (1294) 144,51 18,67 6,170 132,01 18,60 9,00 B 56,1 F 22,0 4 dks RW rf 152	**TM Passenger/General Cargo** Ref 444bth P 4 Ho 15,4 17,9 16,0 10,9 G.3 823 B.3 495 In.333 4 Ha (stl) (5,4 8,4 7,0 × 4,7) (5,4 × 3,6) Cr 8(3) Der 1(30) 1(15) 2(10)	2 Oil 2SA each 8Cy. 600 × 1050 8 320bhp (6 120kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 325kW 1 × 140kW 120/240V d.c. Fuel 767,0t (d.o.)-26,5pd 18kn
721952 TAAD 928 Esd Gc Pfd dr RTm/h/v	**KARADENIZ 2** **Deniztas Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 120 3 050	AB	**1981** Kiyi Gemi Insaat ve Sanayii A.S. —Canakkale (002) 81,62 5,360 74,20 13,73 6,56 P 13,2 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho — 25,9 ER G.3 936 B.3 709 2 Ha (stl) (— 19,5 × 10,2) ER Der 2(5) 2(3)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 135kW 1 × 40kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 11kn

7721964 TCNX 4978 Df Esd Gc Rdr RTm/h/v	**KARADENIZ 3** **Deniztas Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 120 3 050	AB	**1982** Kiyi Gemi Insaat ve Sanayii A.S. —Canakkale (003) 81,62 5,360 74,20 13,73 6,56 P 13,2 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho — 25,9 ER G.3 936 B.3 709 2 Ha (stl) (— 19,5 × 10,2) ER Der 2(5) 2(3)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 135kW 1 × 40kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 11k
7816513 TCLB 4889 Esd Rdr RT	**KARADENIZ 5** **Hasan-Kemal Yardimci** Deniztas Nakliyat ve Ticaret A.S. Istanbul Turkey	**499** 298 984	AB	**1981** Dortler Gemi Insaat Kollektif Sirketi —Fener, Istanbul (3) 62,16 9,28 3,969 54,21 9,25 4,47 P 12,5 F 5,2 1 dk rf nil	**M General Cargo** 2 Ho — 18,1 ER G.1 245 2 Ha (stl) (— 13,1 × 5,4) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 135kW 1 × 35kW a.c. 12k
7806180 TC4314 RT	**KARAER II** **Nuri Kuraer** Istanbul Turkey	**497** 290 1 000	BV	**1979** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (21) 63,28 3,660 55,00 11,00 6,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) NE 83 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10k
6915893 UZLU M-17253 Df Esd Gc Rdr RT	**KARAGA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (250) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 239 B.5 171 4 Ha (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5k
7348463 UWYG M-31171 Df Esd Gc Pfd Rdr RT	**KARAGACH** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (357) 82,05 13,62 5,200 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14k
6912889 UYDO M-30298 Df Esd Gc Pfd Rdr RT	**KARAGANDA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 530	RS	**1969** VEB Warnowwerft Warnemuende —Warnemuende (306) 151,49 20,30 7,641/8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17k
6822723 UUCC M-27832	**KARAGANDA** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**862** 214 397	RS	**1965** .............U.S.S.R. 55,35 9,53 3,120 9,45 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to elec. motors & geared to sc. shaft U.S.S.R 10k
7124427 EWZA M-31509 Df Esd Gc Rdr RT	**KARAGAT** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,701 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25k
5232921 SV3461 14 RT	**KARAISKAKIS** ex Costas M-71 ex Merope-64 ex Orion-54 ex Mirella T. **Karaiskakis Brothers** Mytilene Greece	**349** 180 560	(RI)	**1945** Cant. Nav. Martinuzzi—Muggia 44,66 7,42 3,404 40,19 7,40 3,71 1 dk RW	**M General Cargo** 2 Ho ER G.737 B.705 2W	Oil 4SA 6Cy. 310 × 450 400bhp (294kW) Franco Tosi Industriale S.p.A., Legnano Fuel 17,5t (d.o.) 8k
7301958 PKBC Esd Rdr RT	**KARAKATA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**569** 190 552	(NK)	**1973** Niigata Eng. Co. Ltd.—Niigata (1128) 50,50 10,04 3,709 44,96 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Fuel 57,0t-3,5pd 11k
5165037 TCBM 973 RTv	**KARAKAYALAR** ex Ismail Kaptanoglu ex H. Esref-58 ex Charalambos Vaiannis-33 ex Maria M. ex Alpha ex Lieutenant Corriol ex Prado ex Isafold ex Pierre Paul ex Skinningrove **Turan Karakaya** Istanbul Turkey	**299** 176 550 ✠		**1891**-12 Wood, Skinner & Co.—Newcastle 44,51 6,84 3,379 6,74 1 dk Well dk R	**M General Cargo** G.566 B.510	Oil 2SA 6Cy. 230 × 400 NE 54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7710185 3EKV2 Df Esd Gc Pfd Rdr RTm/h/v	**KARAKORAM** ex Unido-85 **Poldex Shipping Inc.** Bremen Panama	T.Mk **8 931** 5 263 13 406 **13 003** 7 434 17 056	GL	**1979** Korea SB. & Eng. Corp.—Busan (1011) 155,02(BB) 22,92 8,830/10,035 146,01 22,86 13,57 P 30,8 F 10,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 15,8 25,2 25,2 15,8 ER 4 TwD G.22 434 B.22 061 TEU 840 C.Ho 409/20' (40') C.Dk 431/20' (40') incl. 120 ref C. 4 Ha (stl) (14,4T × 11,4) (25,5 25,5 19,6 × 18,0) ER Cr 6(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 234,5t (d.o.) 1 370,5t (hvf)-31,0pd 17k
5181914 TCTY 58 Rdr RTv	**KARAKOY** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**813** 50 —	(AB)	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (738) 55,00 13,01 2,801 52,81 13,00 5,01 1 dk	**M RoRo Cargo/Ferry** —dk P	2 Oil 2SA each 5Cy. 300 × 600 1 600bhp (1 177kW) Sulzer At. & Ch. de la Loire St. Den Gen 2 × 70kW 1 propeller aft, 1 fwd Fuel 36,5t 11k
6605852 UKXR M-21463	**KARAKUM KANAL** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719	RS	**1965** "Georgi Dimitrov" Shipyard—Varna 123,50 16,03 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningr Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75k

7045542 EWJJ M-29972 Df Esd Gc Rdr RT	**KARAKUMNEFT** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7337440 ULVS M-32536 Df Esd Gc Rdr RT	**KARAKUMY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1973** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
8600648 Df Esd Gc Pfd Rdr RT	**KARAM** **El Baraka** Morocco	*399* — 270	BV (Class cont.)	**1986** S.A. Balenciaga—Zumaya (314) 39,60 3,801 32,62 8,81 5,85 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 280 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
5042912 ODGO 84097 Df Esd RT	**KARAM B** ex Ghada S-82 ex Itamar-82 ex Randai-78 ex Else Kuhl-78 ex Berta Beck-68 **Gergi Y. Semaan Karaqm** Beirut Lebanon	**291** 165 396	HR (BV)	**1957** Paul Peters—Beidenfleth 42,42 7,42 2,801 38,77 7,41 3,00 P 8,3 RQD 2,2 F 4,9 1 dk	**M General Cargo** 2 Ho ER G.533 B.521 2 Ha (7,7 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 280bhp (206kW) Kloeckner Humboldt Deutz Koeln 10kn
6518085 Df Esd Gc Pfd Rdr RTm	**KARAMA** ex Fahrenheit-76 **Dubai Maritime Transport Co.** Dubai United Arab Emirates	**500** 339 640	BV	**1965** Falkenbergs Varv AB—Falkenberg (142) 57,49 10,24 3,353 55,00 10,22 3,41 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG 4 Ta (stl) cyl horizontal ER L.(gas) 901	Oil 4SA 6Cy. 320 × 480 975bhp (717kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Fuel 83,5t (d.o.)-4,0pd 12kn
7359096 OWBB C834 Df Esd Gc Pfd Rdr RT	**KARAMA MAERSK** **I/S Karama Maersk** A. P. Moller Skovshoved Denmark	**167 727** 137 862 337 733	**✠100A1** SS 3/82 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E• 4⅝"U3 FN 30043	**1977**-5 Odense Staalskibsvaerft A/S—Lindo (61/1) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41349T incl. clean ballast tanks 32472T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 400 468	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Lynn, Ma WTB primary 75,6kgf/cm² (74,2bar) secondary 66,3kgf/cm² (65,1bar) Spt 513°C hs1522,0 WTB primary 70,6kgf/cm² (69,3bar) secondary 66,3kgf/cm² (65,1bar) Spt 380°C hs717,0 sg 14kgf/cm² (13,8bar) Gen 1 × 2504kW 2 × 2304kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd
6807230 Esd	**KARAMAT** **Karachi Port Trust** Karachi Pakistan	**764** 645 —	**✠A1** SS 3/84 dredger Karachi harbour service EL (K) FN 836	**1968**-2 Orenstein Koppel & Luebecker —Luebeck (650) 50,60 13,37 1,766 50,25 13,01 3,61 1 dk rf nil 4BH WB84T	**Dredger** Cutter Suction	Gen 2 × 330kW 400V 50Hz a.c.
8220462 JYRK3 Esd Rdr RT	**KARAMEH** **Aqaba Ports Authority** Aqaba Jordan	**91** 27 59	**✠100A1** tug Gulf of Aqaba & Gulf of Suez service **LMC** EL (B) 220,0/12,5U2 FN 200	**1983**-4 Dricon Scheepsconstructie B.V. —Drimmelen 22,00 7,12 2,418 20,07 6,80 3,15 1 dk rf 635 BK 38 3BH WB10.50T	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 40kW 380V 50Hz a.c.
8504832 5477 Rdr RT	**KARAMURSEL** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey DELETE ENTRY - HARBOUR SERVICE ONLY	**1 596** 631 400	AB	**1986** Turkiye Gemi Sanayii A.S.—Pendik (008) 80,73 3,401 77,40 20,01 5,11 B 28,7 1 dk rf 424	**TM RoRo Cargo/Ferry**	2 Oil geared to sc. shafts 2 400bhp (1 765kW) Anglo-Belgian Corporation N.V. Gent/Gand
7614109	**KARAN 2** **ARAMCO Overseas Co.** Saudi Arabia	**150** — —		**1975** Halter Marine Services, Inc.—New Orleans, La 30,48 2,136 7,32 3,05	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) General Motors Corp. U.S.A.
7624623 Df Esd Gc Rdr RT	**KARAN 4** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**354** 77 175	AB	**1978** Dynamarine Corp.—Batangas (148) 37,80 9,83 2,744 35,06 9,61 3,59 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 11kn
7624635 Df Esd Gc Rdr RT	**KARAN 5** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**354** 77 175	AB	**1978** Dynamarine Corp.—Batangas (149) 37,80 9,83 2,744 35,06 9,61 3,59 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 11kn
7624647 Df Esd Gc Rdr RT	**KARAN 6** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**254** 77 175	AB	**1978** Dynamarine Corp.—Batangas (150) 37,80 9,83 2,744 35,06 9,61 3,59 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. 11kn
7802433 Esd Gc Rdr RT	**KARAN 7** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**345** 91 389	AB	**1978** Asia Pacific Shpyd (Pte) Ltd. —Singapore (355) 3,360 36,58 9,15 3,69 F 15,3 1 dk rf 30	**TM Research** Survey	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. 12kn
5181354 PKLN 1555/L Df Esd Rdr RTm/h/v	**KARANG ASEM** ex Kanobe-75 ex Unzendake Maru-59 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**1 639** 1 104 2 260	KI (GL)	**1956** Taiyo Zosen—Nagasaki (88) 82,96 12,04 5,550 77,50 12,01 6,00 P 19,6 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 286 B.3 074 2 Ha (13,4 19,9 × 6,4) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 60kW 110V Fuel 10,0t (d.o.) 170,0t (hvf)-7,0pd 10kn

5181964 PKTW 971	**KARANG DJAWA** ex Meklong-60 ex Mawal-54 ex Empire Mayrose-47 **P.T. Galsina Line** P.T. Indonesia Putra Jakarta Indonesia	**394** 110 387	*Classed BC until 3/62	**1945**-8 Bartram & Sons Ltd.—Sunderland (307) 46,03 8,26 3,163 42,80 8,23 5,34 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2	T 3Cy. 229 406 & 660 × 457 357ihp (263kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 79,5t (o.f.) 8kn
5181976 PKLU 1964/L Df Esd Rdr	**KARANG RAYA** **P.T. Perusahaan Pelayaran Nusantara Samudera Jaya Line** Jakarta Indonesia	**1 739** 1 694 2 547	KI (GL)	**1958** K.K. Usuki Tekkosho—Saiki (1010) 82,91 12,04 5,233 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ha (9,6 16,8 × 5,1) ER Der 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 130kW 110V d.c. Fuel 128,0t 13,75kn
8136635 M-39766	**KARANKS** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1983** ............U.S.S.R. 33,96 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
5182009	**KARANTEZ** **Societe Beninoise d'Armement (SODARM)** Cotonou Benin	**140** 30 —	(BV)	**1956** Union Ouvriere Maritime—Hennebont 26,98 7,24 3,175 24,77 7,22 3,66 1 dk	**Wood M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (0,9 × 0,7)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 60 Soc. des Moteurs Baudouin Marseille Fuel 30,5t (d.o.) 9kn
5313907 SV7415 264 RT	**KARAPIPERIS III** ex Poseidon III-84 ex Gerit-82 ex St. Lucian-81 ex Sara B-67 **Pipinou Bros.** Chalkis Greece	**140** — —	**✠100A1** SS 6/80 tug **✠LMC** EL (b) FN 299	**1961**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (83) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t **LAID UP — SURVEYS OVERDUE 6/84**	**M Tug**	Oil 4SA 6Cy. 318 × 368 reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 18kW 220V d.c. Fuel (d.o.)
7946942 3719	**KARASABAN** **Timucin Selgur ve Ortaklari** Istanbul Turkey	**326** 203 —		**1960** Mahmut Karasaban—Istanbul 40,75 — 38,36 8,26 3,20 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil each 6Cy. 750bhp (552kW) ....
7302031 Df Esd Gc Pfd Rdr RT	**KARASAKI MARU** **Win Far Fishery Co. Ltd.** China*	**995** 521 1 575	(NK)	**1973** K.K. Usuki Tekkosho—Usuki (850) 73,28 10,83 4,801 67,01 10,80 5,59 P 18,3 F 6,8 1 dk	**M Refrigerated Cargo** In.1 500 2 Ha (stl) (each 4,2 × 3,8) ER Der 4(2)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW a.c. Fuel 306,0t-7,5pd 12kn
5182047 PKLV 2228 Df Esd Rdr RT	**KARATA** **P.T. Perusahaan Pelayaran Pantai Nasional (PEPANA)** Jakarta Indonesia	**1 724** 831 2 455	KI	**1958** Taiyo Zosen—Nagasaki (150) 83,11 12,04 5,214 77,50 12,01 6,00 1 dk	**M General Cargo** 2 Ha (9,7 16,9 × 5,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 130kW 115V a.c. Fuel 130,0t 13,5kn
7429918 JNKP 117745 Df Esd Gc Pfd Rdr RT	**KARATACHI MARU** **Shinryu Senpaku K.K.** Kobe, Japan Hyogo Pref.	**7 073** 4 788 11 594	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (862) 131,83 19,03 8,306 122,79 19,00 10,80 P 23,2 F 11,6 1 dk **DELAYED IN SHATT—AL— ARAB 9/80**	**M Bulk Carrier** 2 Ho ER G.15 699 B.15 159 2 Ha (42,2 34,4 × 10,6) ER Der 1(80) 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 260kW 445V 60Hz a.c. Fuel 111,5t (d.o.) 1 018,0t (hvf)-20,5pd 14kn
7231907 UWKP M-14599 Df Esd Rdr RT	**KARATAU** **U.S.S.R.-"Dalryba"** Nevelsk U.S.S.R.	**570** 215 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7851082 JNLA 100833	**KARATSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**346** — —		**1967** Hitachi Zosen—Mukaishima 55,33 2,450 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan 16,75kn
7914925 JG3784 121719 Rdr	**KARATSU MARU No. 2** **Taiyo Kaiun Sangyo K.K.** Karatsu, Japan Saga Pref.	**198** — 591		**1979** K.K. Yoshida Zosen Kogyo—Arida (306) 2,801 45,01 11,00 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7430735 ZHEP9 710616 Df Esd Gc Pfd Rdr RT	**KARAWA** ex Saudi Express-86 ex Jolly Avorio-86 ex Saudi Express-83 ex Bandar Abbas Express-80 **Bow Marine Ltd.** Georgetown Cayman Islands (British)	**8 708** 4 640 14 522	NV	**1978** AB Oskarshamns Varv—Oskarshamn (425) 183,14 8,468 165,00 24,00 16,64 2 dks rf nil	**M RoRo Cargo** OSD Stern door/ramps Ice strengthened Mchy.aft TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 650kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 18,5kn
8138243 850459	**KARAWA** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**255** 141 173		**1982** "K" Shipyard Construction Co. —Fremantle, W.A. 37,01 9,20 2,010 9,01 2,21 1 dk	**TrM Landing Craft**	3 Vee Oil 2SA each 8Cy. 123 × 127 geared to sc. shafts 900bhp (662kW) General Motors Corp. U.S.A.
7426150 TCNY Df Esd Gc Pfd Rdr RTm/h/v	**KARAYEL I** ex Krateos-84 ex Unisingapore-84 **Dragon Shipping Industry & Trading Co.** Istanbul Turkey	**7 415** 4 482 12 303	BV	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (161) 130,00 20,55 8,332 120,00 20,50 10,60 P 31,1 F 14,4 1 dk	**M General Cargo** 3 Ho 26,0 34,6 26,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,6 × 10,5) ER 12W Der 3(20)	Oil 2SA 8Cy. 450 × 900 7 500bhp (5 517kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 320,0t (hvf) 13,5kn
8304488 EQIU Esd Rdr RT	**KARBALA** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Khomeini Iran	*220* *66* 135	**✠100A1** tug **LMC** EL E 275,0/23,0U2 FN 320	**1983**-5 Alblas Scheepswerf—Krimpen a/d Ijssel ((3147)) 30,21 8,06 3,301 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WB7T **DAMAGED DURING HOSTILITIES 1986 — CLASS SUSPENDED**	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 380V 50Hz a.c. Fuel 78,0t (d.o.)

7411234 9H2348 1464 Df Esd Gc Pfd Rdr RT	**KARDLA** ex Argo Faith-86 **Kardla Shipping Co. Ltd.** Charles M. Willie & Co. (Shipping) Ltd. Valletta Malta	**1 540** 1 092 3 104	✠**100A1** SS 7/85 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL o 1$\frac{5}{16}$"U2 FN 1511	**1976**-9 Argo SB. & Repairing Co.—Perama (7404) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
7107259 USYY M-29974 Df Esd Gc Rdr RT	**KARELI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6617831 EFBS Df Gc RT	**KARELIA** ex Catalina Llabres-80 ex Bahia De Coruna-73 **Trans-Balear S.A.** Palma de Mallorca Spain	**390** 235 566	BV ✠Classed LR until 5/74	**1966**-12 Astilleros del Talleres—Santander (42) 48,95 8,54 3,252 43,59 8,51 3,61 P 8,6 F 6,8 1 dk rf 76	**M General Cargo** 1 Ho ER G.750 B.705 1 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 dr geared to sc. shaft 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 10kW 220V d.c. 12kn
6926244 OIVJ Esd Rdr RTm/v	**KARELIA** ex Ostsee-86 **Lappeenrannan Laivat Oy** Finland	**374** 228 —	GL	**1969** Husumer Schiffsw.—Husum (1283) 40,92 8,51 2,109 36,00 8,49 3,20 F 4,0 1 dk	**M Ferry** 416P Ice strengthened	2 Oil 4SA each 8Cy. 160 × 180 reduction geared to sc. shafts 1 020bhp (750kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 39kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 14kn
6405891 UEXY M-17087 Df Esd Gc Rdr RT	**KARELIYALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1963** Nystads Varv Ab —Uusikaupunki/Nystad (230) 102,27 14,03 6,000 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 12,5kn
7501857 H2FR 701758 Df Esd Gc Pfd Rdr RTm/h/v	**KAREN** **Chrysippos Navigation Co. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Limassol Cyprus	**5 217** 2 991 8 159	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (181) 117,61(BB) 18,06 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 927 3 Ha (stl) (11,8 20,3 20,3 × 9,8) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
5344205 Df Esd Gc Pfd Rdr RTh	**KAREN** ex Takashiro Maru No. 25-81 ex Sumiyoshi Maru No. 62 **Marutiera Transport Service Co.**	**1 399** 737 1 992		**1961** Miho Zosensho K.K.—Shimizu (300) 80,93 12,55 5,208 73,00 12,50 5,82 1 dk RW	**M Refrigerated Cargo** 2 Ho 23,0comb. 22,0 ER In.2 545 3 Ha (stl) (each 2,5 × 2,5) ER 4W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW 450V a.c. Fuel 526,5t (d.o.)-6,5pd 12,5kn
6418376 320762 Esd Pfd Rdr RTm	**KAREN AND BROTHERS** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**218** 94 —		**1964** Atlantic SB. Co. Ltd.—Lunenburg, N.S. 32,31 7,65 30,00 7,60 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,7 2 Ha (each 1,3 × 1,1) Cr 2(3)	Oil 2SA 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 32,5t (d.o.)
7733216 WYG7 603 586503	**KAREN AND MARG B.** **Blansfield Marine Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7032143 H3KI 9597-79B Df Esd Gc Rdr	**KAREN ANN** ex Daiko-85 ex Freejia-84 ex Freesia-79 **Pais Marine S.A.** Panama Panama	**929** 277 895	NK	**1969** Daiko Dkyd Co. Ltd.—Osaka (62) 58,32 11,23 4,612 53,50 11,21 5,31 F 3,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 460 × 690 Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 669,5t-11,5pd 11kn
7333169 WYZ8 481 543979 RT	**KAREN ANN** ex Fiesta Clipper-78 ex The Osceola-74 **Kirkconnel & Cooper Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8410201 GDVP	**KAREN ANNE** **R. Main** Inverness United Kingdom	***201*** *127* —		**1984** Campbeltown Shipyard Ltd. —Campbeltown (068) 24,39 7,29 21,09 7,21 4,02 1 dk	**M Fishing** Stern Trawler Seiner	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 550bhp (405kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
6922389 H04988 10587 -80A Df Esd Gc Pfd Rdr RTh/v SatCom	**KAREN BRAVO** **Western Sea Services of Panama Inc.** Bech Rederierne (Horsens Shipping A/S) Panama Panama Sat Comm ID 1331132/KABR	T.Mk **585** 33 1 016	NV	**1969** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (287) 57,92 10,22 4,071 54,01 10,19 6,35 2 dks rf 203 conv General Cargo 80	**M Research** Seismographic 20bth P Ice strengthened 1 Ho 25,2 1 TwD 39,7 ER G.1 770 B.1 657 1 Ha (stl) (19,2 × 8,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 136kW 1 × 56kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,0t (d.o.)-4,0pd 12,5kn
7721366 OZGT D2607 Df Esd Gc Pfd Rdr RT	**KAREN CLIPPER** **P/R Karen Clipper** Juhl & Ehrhorn Esbjerg Denmark	T.Mk **399** 270 1 285	BV	**1978** Carl B. Hoffmanns Maskinfabrik —Esbjerg (19) 62,21 3,941 57,03 11,21 3,64 2 dks	**M General Cargo** 2 Ho ER G.2 438 B.2 205 2 Ha ER Cr 2(3,5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn 11,25kn
8116178 OXUK D2895 Esd Gc Rdr RTh	**KAREN DANIA** **P/R Karen Dania** Kaj T. Christensen Kobenhavn Denmark	***1 516*** *455* 1 570	BV	**1983** A/S Nordsovaerftet—Ringkobing (164) 72,45 11,26 3,552 68,28 11,21 6,71 2 dks	**M General Cargo** 1 Ho 49,5 ER G.2 837 B.2 642 TEU 67 C.Ho 38/20' (40') C.Dk 29/20' (40') 1 Ha (stl) (40,6 × 7,6) ER Cr 2(5-15)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 105kW 1 × 50kW 380V 50Hz a.c. Fuel 148,5t (d.o.)-3,5pd 10kn

7036620 OXHC H479 Df Gc Rdr RT	**KAREN GRONBJERG** ex Jette Kristine-74 **P/R Karen Gronbjerg** Laurids Hounisen Esbjerg Denmark	**149** 80 —		**1970** Bogense Skibsvaerft & Badebygger —Bogense (207) 31,30 7,22 3,150 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7202554 WYP2 306 527411	**KAREN JUNE** ex Karen Wood **Northwest Fishing Group Ltd.** Juneau, Ak United States of America	**166** 129 —		**1970** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,37 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7359101 OXTE C835 Df Esd Gc Pfd Rdr RT	**KAREN MAERSK** **I/S Karen Maersk** A. P. Moller Grasten Denmark	**167 727** 137 862 337 816	**✠100A1** SS 12/82 oil tanker (cc) **✠LMC UMS** **IGS** EL E* 4⅝"U3 FN 30054	**1977**-9 Odense Staalskibsvaerft A/S—Lindo (62/1) 370,47(BB) 56,47 22,467 354,11 56,42 28,45 1 dk rf nil 10BH WB41349T incl. clean ballast tanks 32472T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 402 692	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Kuaerner Brug A/S Oslo WTB primary 75,6kgf/cm^2 (74,2bar) secondary 66,3kgf/cm^2 (65,1bar) Spt 513°C hs1522,0 WTB primary 70,6kgf/cm^2 (69,3bar) secondary 66,3kgf/cm^2 (65,1bar) Spt 380°C hs717,0 sg 14kgf/cm^2 (13,8bar) Gen 1 × 2504kW 2 × 2304kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 16,25kn
7047992 WY8331 522766	**KAREN MARIE** ex Cheryl Marie-75 ex Roger M **Edwin O. Fuglvog** Wrangell, Ak United States of America	**102** 69 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *21,52* 6,74 3,46	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7202542 WX8596 507798	**KAREN MARY** **South Pacific Fisheries Inc.** San Diego, Ca United States of America	**109** 41 —		**1967** Robert J. Pringle—San Diego, Ca *20.09* 6,76 2,70	**Wood M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
5182164 OXMP H240 Esd Pfd Rdr RT	**KAREN NORDFISK** ex Augusta Meyer-61 **P/R Karen Nordfisk** Skagen Denmark	**130** 62 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (73) 28,00 6,23 6,18	**M Fishing** Side-fishing	Oil 2SA 5Cy. 690bhp (508kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7528556 DIKO Df Esd Gc Rdr RTm/h/v	**KAREN OLTMANN** ex Neerlandia-85 ex Karen Oltmann-78 **Reedereigesellschaft Gerhard Oltmann KG** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 179 4 450	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (803) 97,54 16,06 5,720 90,81 16,01 8,21 P 15,0 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,7 ER G.6 937 B.6 597 TEU 306 C.Ho 140/20' (40') C.Dk 166/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 12,7) ER	Oil 4SA 12Cy. 320 × 420 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 400kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 457,0t (hvf)-14,0pd 14kn
6602977 OW2285 D2322 Df Esd Gc Rdr RTm/v	**KAREN SILVANA** ex Janne Silvana-79 ex Hasselwerder ex City of Le Havre-67 ex Hasselwerder-66 **Partrederiet Faroerne** H. H. Danship Svendborg AF 1986 ApS Midvag Faeroes	T.Mk **499** 324 1 160	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (568) 66,35 10,80 3,963 60,71 10,77 6,05 F 6,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,9 ER G.2 447 B.2 265 3 Ha (stl) (8,9 × 6,1) (10,8 10,8 × 7,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 19kW 220/380V a.c. Fuel 87,5t (d.o.) 11kn
5182188 318865 Esd Pfd Rdr RT	**KAREN SWEENEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**143** 90 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 27,64 7,14 3,048 7,07 3,13 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 216 × 216 825bhp (607kW) NE 74 Waukesha Engine Div. Dresser Industries Inc. Waukesha, W 10kn
6709191 HP2132 5368 -75A Df Esd Gc Rdr RTm/h/v	**KAREN TIDE** ex Algosaibi X-85 ex Karen Tide ex Lady Karen-75 **Tidex International Inc.** Panama Panama	**487** 173 650	BV	**1967** Verolme Scheepswerf Heusden N.V. —Heusden (757) 48,49 10,06 3,353 47,20 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 2	2 Oil 4SA each 8Cy. 240 × 260 1 700bhp (1 250kW) Kromhout Motorenfabrik Amsterdam Gen 3 × 140kW 220/380V 50Hz a.c. 11,5kn
7635311 OXCZ D2576 Df Esd Gc Pfd Rdr RT	**KAREN WINTHER** **Rederiet Erik Winther** Kobenhavn Denmark	**1 599** 1 094 4 100	NV	**1977** Frederikshavn Vaerft A/S —Frederikshavn (375) 96,53 (BB) 5,647 87,08 16,01 8,82 F - 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 2 Ho ER G.7 645 B.7 079 TEU 154 C.Ho 90/20' C.Dk 64/20' 2 Ha (stl) (each 25,3 × 10,6) ER Der 1(25) 1(10) 2(5)	Oil 4SA 8Cy. 320 × 420 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 180kW 440V 60Hz a.c. 12,5kn
5110862 WB4827 254797 Df Esd Rdr RT	**KAREN Z** ex Twin Hill-76 ex Dupont ex Expansion ex FS 37 ex FP 37 **Carl E. & Christine Moses** Juneau, Ak United States of America	**198** 145 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham, Wa (3) 8,18 — 32,57 8,13 4,20 1 dk BK 343	**Wood TM General Cargo** 2 Ho 12,1 3,6 B.198 2 Ha (3,0 × 1,8) (2,4 × 1,2)	2 Oil 4SA each 6Cy. 290 × 380 640bhp (471kW) NE 65 Atlas Imperial Engine Co. U.S.A Gen 2 × 30kW 120/240V 60Hz a.c. Fuel 29,5t (d.o.)
7902219 392757 Esd Rdr RT	**KARENORA II** **Trinity Enterprises Ltd.** Vancouver, B.C. Canada	**112** 32 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (219) 24,31 7,01 22,03 7,00 3,66 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7357000 ZMDL 191862 Esd Rdr RT	**KARETAI** **Otago Harbour Board** Dunedin New Zealand	**206** 0 —	AB	**1975** Otago Harbour Board—Dunedin (7) 28,73 9,73 3,585 26,95 9,40 4,04 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW a.c. 2 Directional propellers Fuel 29,5t (d.o.) 12kn
8225890 Esd Rdr RTm/v	**KARGA RAJA**	**160** 11 325	NK	**1983** Hsinli Sheng Shipping Pte. Ltd. —Singapore 28,00 7,62 2,990 25,23 7,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 60kW 415V 50Hz a.c. Fuel 140,0t (d.o.)-4,0pd 13kn

7526352 RTm/h/v	**KARGADAN** ex Minos (Arl-14)-73 ex LST 664-73 **Maritime Shipping Co. Ltd.** Iran	**2 319** 1 510 3 861		**1944** American Bridge Corp.—Ambridge, Pa 99,98 15,24 4,573 ... ... P 9,2 F 15,3 1 dk conv RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship** Bow doors 1 Ho 74,6 ER 2 Ha (10,0 × 3,9) (9,1 × 4,0) ER 3W Cr 2(3) Der 1(25) 1(3)	2 Oil 1 800bhp (1 324kW) General Motors .... Fuel 608,5t (d.o.) 10kn
7337347 UGUS M-28266	**KARGANIK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7945807 UOOS	**KARGATSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** .............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
6729220 3EZV4 17496 -PEXT Df Esd Gc Rdr RT	**KARGOLAN ACE** ex Elisa F.-86 **Parakou Shipping S.A.** Panama Panama	**28 197** 17 456 47 094	RI	**1967** Cant. Nav. del Tirreno e Riuniti —Ancona (262) 215,55 29,47 11,646 200,03 29,39 16,49 1 dk RW	**M Bulk Carrier** 7 Ho ER G.1 590	Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 813kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona
6616045 J8EN Df Esd Gc Pfd Rdr RT	**KARGOLAN BRAVO** ex Captain George L.-86 **Parakou Shipping Ltd.** Kingstown St. Vincent	**19 595** 12 721 38 371	(AB)	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (867) 193,00 27,26 11,799 178,31 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 18,9 18,9 18,9 18,9 18,9 15,7 ER G.43 239 7 Ha (stl) (9,6 × 10,5) (12,8 12,8 12,8 12,8 12,8 × 13,4) (9,6 × 10,5) ER Cr 3(10)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 520kW 240V 60Hz a.c. Fuel 3 005,5t (hvf) 18,25kn
6504266 J8EO Df Esd Gc Pfd Rdr RT	**KARGOLAN CONCORD** ex Annitsa L-86 **Hakama Shipping Ltd.** Parakou Shipping Ltd. Kingstown St. Vincent	**19 758** 12 992 35 631	(AB)	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (859) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.43 239 7 Ha ER Cr 3(10) Der 2(5)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 888,5t
6701216 UVUI M-28482 Df Esd Gc Rdr RT	**KARGOPOL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1966** Vyborg Shipyard—Vyborg 121,95 16,74 7,120 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
5182205 OHLX Df Esd Gc Pfd Rdr RTm/h/v	**KARHU** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**2 721** 321 442		**1958** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (364) 74,17 17,40 6,400 69,09 17,38 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 total 7 500bhp (5 517kW) driving 4 gen. each 750kW 310V d.c. connected to 4 elec. motors & sc. shafts Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 4 × 200kW 400V 50Hz a.c. 2 propellers aft , 2 fwd Fuel 548,5t (d.o.)-25,5pd
7927934 OIOG 582 Df Esd Rdr RT	**KARI** **Neste Oy** Porvoo/Borga Finland	**263** 88 90	**✠100A1** M 10/85-10mos tug extended protected water service Ice Class 1A with power output not exceeding 2 x 800kW and propeller speed not exceeding 208rpm **✠LMC** EL (G) 275,0/19,0U2 FN 420	**1981**-8 Hollming Oy—Rauma/Raumo (237) 30,99 10,49 4,201 27,94 10,00 5,01 1 dk rf nil 4BH	**TM Tug** Fire-fighting Water Carrier	2 Oil 4SA each 8Cy. 220 × 240 with clutches, flexible couplings & dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 76kW 400V 50Hz a.c. 2 Directional propellers Fuel 76,0t (d.o.)-12,0pd 12,5kn
6523597 SKYP Df Esd Gc Rdr RTm	**KARI T** ex Karin-84 ex Kari K-79 **Rederi AB Teamtrader** Stockholm Sweden	**499** 278 1 158 **1 110** 735 —	BV (NV)	**1965** Rolandwerft G.m.b.h.—Bremen (929) 72,90 11,03 3,823/4,911 65,64 11,00 5,54 P 20,2 B 6,1 F 9,2 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,0 1 TwD 44,6 ER G.2 595 B.2 332 2 Ha (stl) (13,1 13,2 × 6,0) ER 2W Der 1(20) 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 142,0t (d.o.)-5,0pd 12,5kn
7922790 351852 Df Esd Pfd Rdr RT	**KARIBIB** **Karibib Visserye Beperk** Walvis Bay South Africa	**671** 418 1 474		**1980** Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town (5344) 46,41 10,80 5,341 40,59 10,42 6,13 len 81	**M Fishing** Stern Trawler Seiner Processing Ref Mchy.aft In.767	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
5149033 Df Esd Rdr RTm/v	**KARIBIK SUN** ex Island Trader-85 ex Knista-80 ex Hermann Litmeyer-75 **New Venture Maritime S.A.** Green Cove Maritime Inc. San Lorenzo Honduras	**296** 137 410	GL	**1951** Jos. L. Meyer—Papenburg (455) 42,02 7,52 2,980 37,55 7,51 3,28 P 9,5 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.531 B.474 1 Ha (16,7 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
8332265 JG3685 121418 Gc Rdr RT	**KARIGANE MARU** **Nishizaki Unyu Shoji K.K.** Tokyo Japan	**199** 125 420		**1977** K.K. Yoshida Zosen Kogyo—Arida 40,54 3,001 40,01 7,00 3,31 1 dk	**M General Cargo** Mchy.aft 1 Ha (22,0 × 5,0)	Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Japan 10,75kn

5160647 HP3795 7257- PEXT3 Df RT	**KARIM** ex Indus-83 **Karim Panama S.A.** Soenderborg Steamship Co. Ltd. Panama Panama	**936** 534 892	BV (RI)	**1955** Cant. Nav. Cassaro—Messina (106) 82,48 11,76 4,573 82,00 11,74 6,81 1 dk & S dk RW conv General Cargo 73	**M Livestock Carrier** Mchy.aft	OSD	2 Oil 4SA each 8Cy. 285 × 420 dr geared to sc. shaft 1 440bhp (1 059kW) Masch. Augsburg-Nuernberg (MAN)	Augsbur 13k
7409994 YDDT Gc Rdr RT	**KARIM** ex Kashima Maru **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**251** 0 300	KI (NK)	**1974** Kochi Juko K.K.—Kochi (853) 32,69 9,22 3,912 30,10 9,17 4,20 1 dk RW	**TM Tug**		2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Fuel 34,5t (d.o.)-6,5pd	Niigat 12,5k
7410541 CNGH Df Esd Gc Rdr RT	**KARIM DOS** ex Cora Dos-84 ex Cieisa Doce-82 ex Cieisa 12-78 Launched as Fontay **Nadia Societe d'Armement de Peche** Casablanca Morocco	**463** 237 427	BV	**1977** Ast. Gondan—Puerto de Figueras (120) 44,05 9,38 4,190 37,01 9,33 4,20 2 dks	**M Fishing** Stern Trawler Ref		Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Cons. Echevarria Controllable pitch propeller Fuel 219,0t (d.o.)	Alph Berme 11,5k
7029794 3EYW3 16137 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**KARIM I** ex Wotoni-86 ex Otoni-77 **Prince Guron Inc.** Panama Panama	*2 521* *1 358* 4 237	NV	**1970** Lodose Varv A/B—Lodose (156) 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 16 Ta ER L.5 826	HeCls. C	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd	Linco 12k
6703848 Esd RT	**KARIM ROCIO** **Juan Toyofuku Kuwitake** Supe Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing		Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co.	Peoria, Illino
7410539 CNQK Df Esd Gc Rdr RT	**KARIM UNO** ex Cora Uno-84 ex Cieisa Once-82 ex Cieisa 11-78 Launched as Antela **Nadia Societe d'Armement de Peche** Casablanca Morocco	**463** 236 —	BV	**1977** Ast. Gondan—Puerto de Figueras (119) 44,05 9,38 4,190 38,59 9,33 6,30 2 dks	**M Fishing** Stern Trawler		Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Cons. Echevarria Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 219,0t (d.o.)	Alph Berme 11,5k
7386128 CNUR 3-289 Df Esd Rdr RT	**KARIMA** ex Molipesca Segundo-80 **Nadorpeche S.A.** Pesquerias Gaditanas de Gran Altura S.A. Tangier Morocco	**251** 60 240	**✠100A-** SS 1/85 trawler **✠LMC** EL (G) $\frac{13}{16}$"U2 FSWR FN 364	**1976**-4 Ast. Zamacona S.A.—Bilbao (105) 34,96 8,39 3,772 29,01 8,31 4,22 F 13,8 1 dk rf 762 BK 127 5BH WBnil	**M Fishing** Side Trawler Mchy.aft		Vee Oil 4SA 12Cy. 159 × 203 sr geared t sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller	Peoria, Illino 11k
6413950	**KARIMATA** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2035) 74,48 11,33 4,649 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER		Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	Budape 10,5k
6808791 SSBR Df Esd Rdr RT	**KARIMO** ex Taher-86 ex Abdullaziz-84 ex Delta Energy-83 ex Zelda-80 ex Clydestan-78 ex Kai-73 **Dominion International Services Inc.** Egypt	**499** 316 1 100	GL	**1968** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1004) 62,59 9,00 3,531 60,56 8,97 4,02 P 17,4 F 10,7 1 dk conv Tanker 86	**M Tanker** Water Ice strengthened 10 Ta ER L.(oil) 1 432		Oil 4SA 9Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau	K 11,25k
6413962	**KARIMUNDJAWA** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1986) 74,48 11,33 4,649 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER		Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	Budape 10,5
7123514 H9VR 1374 8-84 Df Esd Gc Pfd Rdr RTm/v	**KARIN** ex Holstental-81 ex Concordia Foam-79 ex Holstental-79 ex Armatan-75 **Maritime Spirit Co. S.A.** Aeco Maritime S.A. Panama Panama Panama	T.Mk **6 192** 3 264 9 626 **9 100** 5 391 13 674	NV (BV) (GL)	**1971** VEB Warnowwerft Warnemuende —Warnemuende (365) 152,76(BB) 20,32 7,557/9,297 140,75 20,30 11,89 P 20,8 F 29,9 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 728 B.17 194 5 Ha (stl) (9,0 × 5,9) (10,3 10,3 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(5-10)		Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 400kW 390V 50Hz a.c.	MA Rosto 18
8027573 DLIE Df Esd Gc Rdr RTm/h/v	**KARIN** **Befrachtungskontor W. Baum & Co. m.s. "Karin" K.G.** Befrachtungskontor W. Baum & Co. Elsfleth Federal Republic of Germany	*5 934* *3 692* 7 805	GL	**1981** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (210) 112,86(BB) 17,84 7,590 101,83 17,81 9,76 RQD 12,5 F 7,7 2 dks len 86	**M General Cargo** Ice strengthened 2 Ho 33,0 47,0 ER G.11 953 B.11 699 TEU 472 C. 472/20' 2 Ha (stl) (33,0 46,4 × 12,8) ER Cr 2(40) 2(5)		Oil 4SA 8Cy. 450 × 550 reduction geare to sc. shaft 4 930bhp (3 626kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 560kW 3 × 320kW Controllable pitch propeller Thw. thrust propeller fwd	K 16
8401511 DCOM 30984 Gc Pfd RTm/h/v	**KARIN** **Arktur Reederei W. Schepers K.G.** Haren/Ems Federal Republic of Germany	*3 093* *1 073* 3 100	GL	**1984** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (127) 95,51 15,24 4,401 90,00 15,21 7,01 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,4 ER G.5 747 B.5 715 TEU 207 C.Ho 135/20' (40') C.Dk 72/20' (40') 1 Ha (stl) (51,3 × 9,3) ER Cr 2(12)		Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr geared sc. shaft 2 650bhp (1 949kW) Kloeckner Humboldt Deutz Gen 2 × 168kW 1 × 74kW 380V 50Hz a.c. Thw. thrust propeller fwd	Ko 12
5182281 ILKA 3454 Df Esd Rdr RTh	**KARIN** ex Karin Cords-68 **Genovese di Navigazione Trasmar S.p.A.** Genova Italy	*1 305* *737* 2 300	RI (GL)	**1954** Gutehoffnungshuette Sterkrade A.G. —Walsum (913) 69,65 9,99 5,538 61,17 9,94 6,00 2 dks RW conv General Cargo 69	**M Tanker** Chemical 11 Ta ER L.2 434		Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz	Ko 1

7432161 PFHA Df Esd Gc Rdr RT	**KARIN** **W. Westers** Groningen Netherlands	**999** 629 1 585	**✠100A1** SS 10/80 **✠LMC** EL L 1$\frac{1}{16}$"U2 FN 949	**1976**-4 Scheeps. "Voorwaarts" B.V. —Hoogezand (216) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB574T incl. ST in hold 174T	**M General Cargo** 1 Ho 40,4 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Vee Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam Gen 3 × 40kW 220/380V 50Hz a.c.
5182243 DACS Df Esd Rdr RTm/v	**KARIN** **Partenreederei m.s. "Karin"** Herbert Meyer Hamburg Federal Republic of Germany	**424** 286 710	GL (RI)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (421) 48,82 9,00 3,506 46,18 8,95 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.939 B.845 2 Ha (15,9 8,2 × 5,9) ER 5W Der 3(1,75)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
7813391 OYNE D2691 Df Esd Rdr RT	**KARIN CAT** **Lokalinvest** J. Poulsen Chartering A/S Sakskobing Denmark	T.Mk **399** 276 1 110	BV	**1979** Sakskobing Mask. og Skibsvaerft —Sakskobing (25) 62,90 11,21 3,571 57,00 6,20 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 2 Ha (stl) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn 11kn
5182310 H06731 1379 9-84 Df Esd Gc Rdr RTv	**KARIN I** ex Karin-82 ex Karin Tholstrup-79 **Ocean Marine & Salvage Corp.** Panama Panama	**484** 283 688	BV	**1960** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (155) 53,80 9,02 3,658 46,49 9,00 4,91 1 dk conv LPG Liquefied Gas Carrier 84	**M Maintenance Ship** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 480 499bhp (367kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
6523107 DDJE Df Esd Gc Rdr RTm/v	**KARIN KNORR** ex Sea Odin-80 ex Widor-75 **Hermann Knorr** Elsfleth Federal Republic of Germany	T.Mk **299** 181 760	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (102) 53,62 9,33 3,328 49,10 9,30 5,64 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 34,2 ER G.1 580 B.1 489 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 295bhp (217kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) 9,5kn
7742853 592291	**KARIN LYNN** **Boggs Enterprises Inc.** Seattle, Wa United States of America	**194** 132 —		**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *34,69* 8,97 3,84 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 1 200bhp (883kW) Caterpillar Tractor Co. Peoria, Illinois
8207915 OWNK D2912 Df Esd Gc Pfd Rdr RT	**KARIN M** **P/R Karin M** Baltimar ApS Vedbaek Denmark	*1 518* *554* 1 630	BV	**1983** A/S Nordsovaerftet—Ringkobing (166) 72,45 3,552 68,28 11,21 6,71 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho 23,8 23,8 ER 2 TwD G.3 403 B.3 048 TEU 54 C. 54/20′ (40′) 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(22)	Oil 4SA 8Cy. 270 × 400 900bhp (662kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 90kW 1 × 66kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-4,0pd 9,5kn
7377658 A8WL 5346 Df Esd Gc Pfd Rdr RTh	**KARINA** ex Opal City-86 ex Star Opal-82 ex Opal City-79 **Navimar Shipping Inc.** Monrovia Liberia	**16 191** 10 797 27 963	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1186) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 P 30,8 F 11,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,1 25,7 25,7 25,6 26,5 ER G.1 024 B.998 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 643,5t (hvf) 17kn
7523348 OW2183 D2472 Df Esd Gc Pfd Rdr RT	**KARINA** **P/f Vitin v/Trygvi Laksafoss** P/f Vitin Klakksvik Faeroes	**441** 153 —	NV	**1976** Voldnes Skipsverft A/S—Fosnavaag (16) 63,00 (BB) 10,04 4,807 41,08 9,91 6,71 F - 1 dk rf 1003 BK 399 len 84	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened Mchy.aft In.800	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 1 × 236kW 2 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.)-6,0pd 13kn
6519388 317562 Esd Rdr RT	**KARINA G** **Tuna Enterprises (S.A.) Pty. Ltd.** *Port Adelaide, S.A.* Australia	**307** 134 —		**1966** Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (27) 32,67 8,21 3,055 24,08 7,88 4,07 1 dk len 78	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7021273 LQTH 5830 Df Esd Gc Pfd Rdr RTm/h/v	**KARINAS** ex Zenkoren Maru No. 5-84 **Del Bene S.A.CI.F.** Buenos Aires Argentina	**35 429** 20 577 58 000	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2178) 222,97(BB) 32,26 12,178 213,01 32,21 17,81 F 14,4 1 dk	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.68 877 HeCls. ptB 7 Ha (stl) (11,2 13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER Cr 3(14)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1150kW 2 × 440kW 450V 60Hz a.c. Fuel 316,5t (d.o.) 2 412,5t (hvf)-48,0pd 16,25kn
8326371 VM5882 850867	**KARINYA 2** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**252** 76 282		**1983** Mutual Engineering (James McLarty & Son)—Fremantle, W.A. 37,04 1,801 9,01 2,16 1 dk	**TrM Landing Craft** Deck Cargo 5 Ta ER	3 Oil 4SA each 6Cy. 130 × 152 reverse geared to sc. shafts 510bhp (375kW) Rolls-Royce Motors of Australia Pty. Ltd. Sydney, N.S.W.
7527124 D3TO C708 Df Esd Gc Rdr RTm/h/v SatCom	**KARIPANDE** ex Bianka Leonhardt-81 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola Sat Com ID 1247101/KARI	**8 521** 5 343 12 977	(GL)	**1977** Ujina Zosensho—Hiroshima (553) 133,20 20,45 8,811 124,52 20,40 11,74 P 24,7 F 9,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho DT 1 Ho ER G.18 910 B.17 896 TEU 378 C.Ho 180/20′ (40′) C.Dk 198/20′ (40′) 3 Ha (stl) (12,6 × 11,2) (31,5 × 12,8) (18,9 × 11,2) ER Der 2(55) 10(10)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 15kn
8214437 PPWX	**KARISMA** **Kommar Companhia Maritimo S.A.** Rio de Janeiro Brazil	*13 683* *4 104* 7 450	BV	**1984** Smith's Dock Ltd—South Bank, Middlesbrough (1353) 149,84(BB) 23,27 6,901 136,02 23,00 16,36 2 dks	**M RoRo Cargo** Quarter stern door/ramp Mchy.aft TEU 375 C. 375/20′ (40′)	Oil 4SA 9Cy. 400 × 460 epicyclic geared to sc. shaft 6 750bhp (4 965kW) Pielstick NEI-A.P.E. Ltd.-Crossley Engines Manchester Gen 3 × 635kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn

6917164 SV7221 8624 Esd Rdr RTv	**KARISTOS II** ex Niedersachsen-84 **G. Goutos** Piraeus Greece	**767** 314 —	HR (GL)	**1969** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (177) 60,69 11,49 4,011 53,98 9,89 B & F 34,2 1 dk	**M RoRo Cargo/Ferry** 300dk P	2 Oil 4SA each 8Cy. 240 × 280 reduction geared to sc. shafts 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 220V 50Hz a.c. Fuel (d.o.) 13,5kn
8022107 JM4097 114432	**KARIYUSHI No. 3** **Okinawa Rito Kaiun** Taira, Japan Okinawa Pref.	**122** 67 15		**1980** Suzuki Shipyard Co. Ltd.—Yokkaichi (351) ... 24,01 5,41 2,21 1 dk	**Aluminium Alloy TrM Ferry** Mchy.aft	3 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 620bhp (1 192kW) General Motors Corp. U.S.A.
8011184 RT	**KARIYUSI** **Okinawa Prefecture (Rito Kaiun Shinko)** Ishigaki, Japan Okinawa Pref.	**135** 51 35		**1980** Minami-Kyushu Zosen K.K.—Kushikino (350) 33,51 7,12 2,250 26,52 7,10 2,54 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7526364 EPAM RTm/h/v	**KARKAS** ex LST 456-73 **Maritime Shipping Co. Ltd.** Iran	**2 319** 1 510 3 861	(AB)	**1942** Kaiser Co. Inc—Vancouver, Wa (160) 99,98 15,24 4,573 ... ... P 9,2 F 15,3 1 dk conv RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship** Bow doors 1 Ho 74,6 ER 2 Ha (10,0 × 3,9) (9,1 × 4,0) ER 2W Cr 1(3) Der 1(3)	2 Oil 1 800bhp (1 324kW) General Motors General Motors Corp. U.S.A. Gen 3 × 100kW 240V d.c. Fuel 608,5t (d.o.) 10kn
5420449 EPMU	**KARKHEH** ex Ichikawa Maru No. 2-72 **Maritime Co. Ltd.** Iran	**300** 204 500		**1961** Sagami Zosen Tekko K.K.—Yokosuka 42,02 8,03 2,693 39,53 7,98 3,10 1 dk	**M Tanker** 2 Ta ER L.(oil) 560	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Kanegafuchi Nainenki Tokyo Gen 1 × 10kW 105V d.c. Fuel 8,0t-1,0pd 9kn
6420642 SIML 10552 Df Esd Pfd Rdr RTm/v	**KARL** **Scandinavian Towage & Salvage (Scantugs) AB** Goteborg Sweden	**269** 81 —	✠100A1 SS 5/85 tug Ice Class 1 ✠LMC EL (a) FN 381	**1965**-1 Cochrane & Sons Ltd.—Selby (1496) 32,92 9,02 4,298 27,74 8,62 5,11 1 dk rf 762 BK 76 3BH WB27t	**M Tug/Icebreaker**	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 135kW 1 × 125kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
8420115 DBFZ 127 Esd Gc Pfd Rdr RTm/h/v	**KARL CARSTENS** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Deutsche Bundesbahn Bundesbahndirektion Hamburg) Puttgarden Federal Republic of Germany	*12 829* *3 848* 2 295	GL	**1986** Howaldtswerke-Deutsche Werft—Kiel (211) 164,62 17,40 5,901 159,62 17,37 15,80 3 dks	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow door/ramp Stern door/ramp	6 Vee Oil 4SA each 12Cy. 240 × 280 total 19 575bhp (14 399kW) driving 6 gen. each 2 280kW 1 000V a.c. connected to 2 elec. motors each of 6 458shp (4 750kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd , 1 aft Fuel 327,0t (d.o.)-36,0pd 15,5kn
5116402 WL2699 278545 Df Esd Gc Rdr RT	**KARL E. MARTERSTECK** ex Flo W.-69 **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**192** 130 —	(AB)	**1959** Jakobson Shipyard Inc.—Oyster Bay, NY (387) 28,96 8,13 27,89 8,08 4,02 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 67,0t
7223821 WYZ5 211 534564	**KARL HASSELMAN** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 390bhp (287kW) .... Fuel (d.o.)
6919136 UVLE M-30165 Df Esd Gc Rdr RT	**KARL KRUSHTEYN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,53 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,75kn
7352464 9VED 382501 Df Esd Gc Pfd Rdr RT	**KARL LEONHARDT** ex Makiy-82 ex Pasania-76 **Karl Shipping Co. Pte. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**3 942** 2 823 6 551	NK	**1974** Imabari Zosen—Imabari (315) 105,57 16,36 6,838 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW a.c. Fuel 520,0t-12,0pd 12,75kn
7023673 EWAE M-30983 Df Esd Gc Pfd Rdr RT	**KARL LIEBKNECHT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **8 411** 4 195 9 288	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (191) 154,87 22,23 7,790 142,02 22,20 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.700 In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 MAN 9 000bhp (6 620kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock 17,25kn
6927614 UWPR M-29177 Df Esd Gc Rdr RT	**KARL LIEBKNECHT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/13) 154,51 20,63 8,008/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 Sulzer 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
6416196 UJMO M-27088 Df Esd Gc Pfd Rdr RT	**KARL LINNEY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 959 — **10 873** 5 903 8 900	RS ✠Classed LR until 4/67	**1964**-12 A/B Gotaverken—Goteborg (796) 157,00 21,21 7,392 145,07 21,14 13,03 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 750 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg 18kn

7111652 Y5KA Df Esd Gc Pfd Rdr RT	**KARL MARX** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 023** 6 453 13 100	DSRK	**1971** VEB Warnowwerft Warnemuende —Warnemuende (131) 166,40(BB) 23,02 9,551 156,67 22,99 13,31 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 8P Ice strengthened 5 Ho 6,1DTp&s 6,4DTp&s 22,3 25,9 27,5 ER 22,4 4,5 G.19 363 B.17 513 In.380 L.306 15 Ha (stl) (2,8p&s 2,8p&s × 2,8) (6,3T × 7,1) (7,1T × 10,4) (8,0 × 14,3) (8,8 × 17,6) (22,6p&s × 7,4) ER (3,2p&s × 3,2) (8,0T × 14,3) (3,2p&s × 3,2) 4W Cr 5(8) 2(5) Der 1(120)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 480kW 1 × 264kW 1 × 120kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 266,0t (d.o.) 22kn
5186081 D3TI Df Esd Gc Rdr RT	**KARL MARX** ex Keila-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**1 157** 534 1 570	(RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 78,80 10,52 4,550 71,40 5,36 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER B.1 998 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 64,0t (d.o.) 10,5kn
7706861 Y5BR Df Esd Gc Pfd Rdr RT	**KARL MARX STADT** ex Crop-80 ex Condor-80 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 049** 5 802 15 094	DSRK (AB) (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (410) 156,85(BB) 21,85 9,451 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,3 ER 16,5 G.18 462 B.17 513 In.746 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,4 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,1 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
6820816 LANQ 17116 Df Esd Pfd Rdr RT	**KARL SNORRE** ex Bjornoybuen-70 **Torstein Henriksen** Tromso Norway	**232** 104 —	NV	**1968** Kleven M/V A/S—Ulsteinvik (17) 36,50 7,19 3,933 31,63 7,17 2 dks rf 1300 BK 132 len 75	**M Fishing** Side-fishing Ref 1 Ho ER 1 Ha (2,6 × 2,1) ER 1W Der 1(3)	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) NE made79 fitted81 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 400kW 1 × 140kW 1 × 38kW 230V 50Hz a.c.
6825804 LMLA 16091 Esd Gc Pfd Rdr RT	**KARL VADOY** ex Joffre-75 ex Nyorbit-67 **P/R Karl Vadoy** Arne O. Hoyvik Aalesund Norway	**109** 45 —		**1964** Vaagland Batbyggeri A/S—Vaagland (67) 28,00 6,05 3,466 6,02 2,44 len 68	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) NE 67 A/S Wichmann Rubbestadneset Fuel (d.o.) 9kn
6710542 Y4IC Df Esd Gc Rdr RT	**KARL WOLFF** **VEB Fischfang Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1967** VEB Peene-Werft—Wolgast (213) 63,25 10,62 4,811 59,11 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 12,5kn
6420293 SKGI 10366 Df Esd Gc Pfd Rdr RT	**KARL-ERIK** ex Hermes-84 **OF Ostersjofrakt AB** Osterstroms Rederi AB Oxelosund Sweden	**242** 68 —	**✠100A1** SS 5/83 tug North Sea service Ice Class 1 **✠LMC** **UMS** EL (c) FN 347	**1963**-5 A/B Asi-Verken—Amal (64) 29,42 8,44 3,899 26,85 8,31 4,60 RFD 5,5 1 dk BK 102 3BH WB58t	**M Tug**	2 Vee Oil 4SA each 8Cy. 185 × 210 with fluid couplings & sr reverse gears to sc. shaft AB Hedemora Verkstader Hedemora Gen 2 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 13kn
6510617 Df Esd Rdr RTm/h/v	**KARLA** ex Hermann Luhmann-74 **Kurt Ronnfeldt** Kingstown St. Vincent	T.Mk **905** 592 1 599	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1111) 61,63 10,49 4,809 55,25 10,42 6,10 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.2 140 B.1 897 2 Ha (stl) (18,1 10,4 × 6,4) ER Cr 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
5364279 LCZA 15672 Rdr RT	**KARLA** ex Mebeto-71 ex Tommelise-65 **Kare Mannes P/R** Kopervik Norway	**197** 124 371	NV	**1962** L. H. Salthammer Batbyggeri A/S —Vestnes (87) 35,41 7,45 3,201 31,60 7,42 3,41 1 dk rf 297 BK 127	**M General Cargo** Ice strengthened 1 Ho ER G.453 B.396 1 Ha (18,1 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 137 × 152 375bhp (276kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois
7128033 UFAN M-30598 Df Esd Gc Rdr RT	**KARLIS ZIEDINSH** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 252	RS	**1972** Stocznia Gdanska im. Lenina—Gdansk (B443/09) 119,82(BB) 17,02 7,300 110,01 16,95 11,21 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 20,5kn
5064116 P24364 RTm/v	**KARLOCK** ex Carlock-86 **Pimco Shipping Pty. Ltd.** Rabaul Papua New Guinea	**327** — —	**✠100A1** CS 12/80 tug **✠LMC** EL (e) FN 466	**1929**-10 A. Stephen & Sons Ltd.—Glasgow (526) 38,89 8,26 4,115 37,04 8,23 4,35 R BK 178 3BH WB41t **LAID UP — SURVEYS OVERDUE 12/85**	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft NE made64 fitted65 Mirrlees National Ltd. Stockport Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
5182504 YTJK RT	**KARLOVAC** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (126) 37,60 7,07 2,461 34,52 6,99 3,33 RFD 9,5 1 dk RW rf nil	**M Passenger/General Cargo/Ferry** —P 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 450bhp (331kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 20kW 220V a.c. Fuel 14,0t 12,25kn

7379022 Df Esd Gc Pfd Rdr RTv	**KARLOVY VARY** ex Terpsichore-86 ex Oromonte-85 ex Everray-80 **Czechoslovak Ocean Shipping** **International Joint Stock Co.** **(Ceskoslovenska Namorni** **Spolecnest)** Praha Czechoslovakia	*13 569* *8 576* 22 623	✠**100A1** SS 6/84 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** EL Et 2$\frac{5}{16}$"U3 FN 5664	**1974**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2415) 164,37(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2445T, Comb. btm, side & topside tanks in No. 3 hold 1189T, No. 3 hold 4693T	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pie Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8,7kgf/cm² (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
8030881 SQLW Df Esd Gc Rdr	**KARLOWICZ** **Chinese-Polish Joint Stock** **Shipping Co. (Chinsko-** **Polskie Towarzystwo** **Okretowe S.A.)** Gdynia Poland	T.Mk **9 797** 6 108 14 540 **14 097** 8 622 15 754	 PR	**1982** Stocznia Gdanska im. Lenina—Gdansk (B348/02) 156,78(BB) 24,06 —/9,302 148,22 13,90 2 dks	**M General Cargo** 5bth P 5 Ho — —DT — — — — ER G.28 099 B.25 322 L.1 196 TEU 376 C.Ho 250/20' (40') C.Dk 126/20' (40') 9 Ha (stl) (8,3 × 8,2) (12,7p&s 12,7p&s 19,7p&s 13,5p&s × 8,3) ER Cr 2(25) 4(12,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) H. Cegielski Po Gen 3 × 760kW 400V 50Hz a.c. Fuel 384,0t (d.o.) 1 491,5t (hvf)-41,0pd
6616899 TFHC 1253 Df Esd Gc Pfd Rdr RTm/h/v	**KARLSEFNI** ex Jochen Homann-72 **Karlsefni H/f** Reykjavik Iceland	**731** 250 —	 GL	**1966** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (329) 63,30 10,83 4,877 58,02 10,69 7,32 2 dks	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 400 × 580 reduction gea to sc. shaft 2 140bhp (1 574kW) Kloeckner Humboldt Deutz K Gen 1 × 360kW 1 × 130kW 1 × 120kW 1 × 32kW 220V d.c. Fuel 305,0t (d.o.) 14
6725030 TFQT 1400 Df Esd Rdr RTm	**KARLSEY** ex Per Knut-75 **Thorungavinnslan H/f** Reykholar Iceland	**179** 129 294	 (NV)	**1967** Schps. "Hoogezand" J. Bodewes —Hoogezand (141) 32,62 7,01 2,826 29,52 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho 19,5 ER 1 Ha (13,1 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Ill Controllable pitch propeller Fuel 14,0t (d.o.) 9
6818887 SMUG 11004 Esd Gc Pfd Rdr RT	**KARLSHAMN** **Karlshamns Hamndirektionen** Karlshamn Sweden	**245** — —	✠**100A1** SS 6/85 tug Baltic Service Ice Class 1 ✠**LMC** EL (c) $\frac{13}{16}$"U2 FN 358	**1968**-6 A/B Asi-Verken—Amal (85) 30,03 8,67 4,115 27,01 8,41 4,81 RFD 6,4 1 dk rf 737 BK 102 3BH	**M Tug**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollha Gen 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8501191 SKYQ Rdr RT	**KARLSO AF KUNGSHAMN** Launched as Carina **Sixten Soderberg & Jerry** **Karlsson** Kungshamn Sweden	*164* *49* 90		**1985** Smogens Plat & Svetsindustri AB —Smogen (38) 23,78 7,07 18,90 7,00 3,51 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 125 × 142 with clutches, flexible couplings & sr geare sc. shaft 520bhp (382kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernb Controllable pitch propeller Thw. thrust propeller fwd
7404176 JXYS 18559 Df Esd Gc Pfd Rdr RT	**KARMOY BOY** **K/S A/S Karmoy Supply & Co.** Brodrene Klovning Haugesund Norway	T.Mk **495** 229 782	 NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (345) 58,98 12,02 4,122 51,31 11,99 6,00 F - 2 dks rf 953	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened Mchy.aft Cr 1(4)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollha Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13
6810964 JXLV 18445 Df Esd RT	**KARMOYTRAL** ex Waveney Queen-75 **Lofoten Havfiske A/S** Svolvaer Norway	**223** 80 340	✠**100A1** SS 9/82 trawler ✠**LMC** EL K 1"U1 FN 363	**1968**-6 Verolme Scheepswerf Heusden N.V.—Heusden (681 /F) 38,18 7,35 32,26 7,22 4,02 F 6,1 1 dk rf 991 BK 178 4BH WB12t	**M Fishing** Side Trawler 2 Ho 2,1 10,2 ER In.170 1 Ha (w) (1,5 × 1,2) 2 Ha (stl) (1,9 2,4 × 2,7) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 250 × 300 sr reverse geare to sc. shaft 825bhp (607kW) Nydqvist & Holm A/B Trollha Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 61,0t (d.o.) 12
7724203 LHUH 19277 Df Esd Gc Pfd Rdr RTv	**KARMSUND** **K/S A/S Veritas-Ruten** Haugesund Norway	**495** 241 1 250	 NV	**1979** Brodrene Lothe A/S—Haugesund (39) 70,80 (BB) 14,53 4,571 63,00 14,51 9,50 3 dks	**M Pallets Carrier** Side door (p) Ice strengthened 1 Ho ER G.4 000 B.3 821 TEU 29 1 Ha (12,5 × 7,1) ER Cr 1(35)	Oil 2SA 7Cy. 300 × 450 sr geared to sc shaft 2 340bhp (1 721kW) A/S Wichmann Rubbestadne Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 13,5
7917226	**KARNAK** **Pyramids-Nile Cruise Co.** Cairo Egypt	**300** — 45	 ✠Classed LR until 18/3/83	**1979**-12 Scheepswerf "De Waal" B.V. —Zaltbommel (716) 33,91 7,47 1,301 31,70 6,80 2,60 1 dk rf nil	**TM Passenger Ship** 45bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 92kW 220/380V 50Hz a.c.
7021807 OVYS A311 Df Esd Gc Rdr RTm/v	**KARNAN** **Government of The Kingdom of** **Denmark (Danske** **Statsbaner)** Helsingor Denmark	**1 579** 508 695	 BV	**1970** Svendborg Skibsvaerft A/S —Svendborg (132) 84,74 12,93 4,018 83,01 12,92 5,67 3 dks rf 165	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P	4 Oil 4SA each 8Cy. 185 × 260 geared t sc. shaft 3 200bhp (2 354kW) Kosan Frichs A/S Aarh Gen 3 × 100kW 380V 50Hz a.c. Fuel 66,0t (d.o.) 11
5412026 SLVG 10377 Rdr RTv	**KARNAN** **Helsingborgs Bogser A/B** Helsingborg Sweden	**204** 54 —	 ✠Classed LR until 6/69	**1963**-3 Bolsones Verft—Molde (184) 28,53 8,16 26,19 8,11 4,09 rf 610 BK 152	**M Tug**	2 Oil 4SA each 8Cy. 235 × 330 through Hydroflex couplings & sr reverse gear t sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 70kW 220/380V a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-4,0pd
8326682	**KARO** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	 BV	**1968** Garden Reach Workshops Ltd. —Calcutta (460) 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Cumm Kirloskar Oil Engines Ltd. Pu Gen 1 × 14,5kW 220V a.c.

8504935 DCGV Esd Pfd Rdr RT	**KAROLA-S** **Reederei Wilhelm Schepers KG** Haren/Ems Federal Republic of Germany	**2 276** 1 117 2 957	 GL (Class cont.)	**1986** Buesumer Werft G.m.b.H.—Buesum (2034) 92,51 (BB) 13,85 4,422 86,85 13,81 6,81 1 dk	**M General Cargo** 1 Ho ER G.5 214 B.5 141 TEU 204 C. 204/20' (40') 1 Ha (stl) ER Cr 2(25)	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 195bhp (879kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd
8116130 OW2333 2872 Esd Gc Rdr RT	**KAROLINA** ex Carimed Wave-86 ex Karolina-85 **P/R Karolina** Elite Shipping I/S Torshavn Faeroes	*1 510* *554* 1 600	✠**100A1** Ice Class 3 ✠**LMC** EL Mt 385,0/32,0U2(a) FN 1224	**1983**-2 A/S Nordsovaerftet—Ringkobing (160) 72,45 11,36 3,791 68,28 11,21 6,71 B 10,1 RFD 7,7 1 dk rf nil SF 5BH WB631T DTf42T	**M General Cargo** 2 Ho 23,8 23,8 2 TwD ER G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
8138126 DLFV Rdr RTv	**KAROLINE** ex Hobein ex Doornbosch ex Doornbusch **Kurt Weinreich** Heikendorf Federal Republic of Germany	**123** 75 —		**1937** Deutsche Werke A.G.—Kiel 27,89 5,59 — 25,38 5,58 2,75 1 dk conv 60	**M Fishing** Sport-fishing	Oil 4SA 8Cy. 210 × 320 Deutsche Werke A.G. Kiel Gen 1 × 16kW 220V a.c. 1 × 1,5kW 24V d.c. 10kn
7359058 OZJF C819 Df Esd Gc Pfd Rdr RT	**KAROLINE MAERSK** **I/S Karoline Maersk** A. P. Moller Sonderborg Denmark	**167 207** 138 684 339 308	✠**100A1** SS 12/85 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 30050	**1976**-2 Odense Staalskibsvaerft A/S—Lindo (57) 370,47(BB) 56,47 21,694 354,11 56,41 28,45 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 402 098	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB 75,6kgf/cm² (74,2bar) Spt 513°C 66,5kgf/cm² (65,3bar) hs1522,0 WTB 69kgf/cm² (67,7bar) Spt 320°C 66,5kgf/cm² (65,3bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75kn
5130305 DDTN Df Esd Rdr RTm/v	**KAROLINE N** ex Wilma Lucker-83 ex Geversdorf-66 **Hans Christian Nielsen** Husum Federal Republic of Germany	**383** 226 480	 GL	**1950** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13176) 49,79 7,52 2,850 44,53 7,47 3,26 P 9,2 F 4,3 1 dk RW len 55	**M General Cargo** Ice strengthened 1 Ho 23,4 ER G.774 B.734 2 Ha (w) (11,5 11,5 × 5,5) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
6721589 SZWB 8695 Df Esd Gc Rdr RTm/h/v	**KAROS** ex Holstenstein-84 **Tilsamar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**9 443** 5 535 16 053	 GL	**1967** Luebecker Flender-Werke AG. —Luebeck (568) 176,54(BB) 26,62 10,100 168,31 26,51 13,31 B 40,9 F 15,3 3 dks len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref Ice strengthened 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 6 Ta p&s 5 TwD ER 2 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s × 3,0) (2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 340kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7040308 UBLJ M-24767	**KARPA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	**508** 174 244	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 68 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
5097876 Df Esd RTm/h	**KARPAS** ex Gianna-86 ex Marvil-77 ex Eemsborg-73 **Ozer Kosereisoglu** Turkey	**498** 338 750	 BV	**1954** Scheepswerven Gebr. Niestern —Delfzijl (242) 51,01 8,95 3,350 50,53 8,89 6,74 RQD 15,6 F 8,3 1 dk RW rf 76	**M General Cargo** 1 Ho 34,2 ER G.1 072 B.997 2 Ha (each 12,3 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterdam Gen 2 × 8kW 110V d.c. Fuel 42,5t (d.o.) 9kn
6800103 SXHW 8642 Df Esd Gc Rdr RTm/h/v	**KARPATHOS** ex Schwabenstein-84 **Tilsamar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**9 443** 5 535 16 053	 GL	**1968** Bremer Vulkan A.G.—Bremen-Vegesack (932) 176,54(BB) 26,62 10,100 168,31 26,51 13,31 B 40,9 F 15,3 3 dks len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref Ice strengthened 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 6 Ta p&s 5 TwD ER 2 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s × 3,0) (2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 340kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7044744 ESFH M-29947 Df Esd Gc Rdr RT	**KARPATY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 102** 1 121 2 550	 RS	**1969** ............U.S.S.R. 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Refrigerated Cargo Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,6) (3,6 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13,5kn

7729899 UHLG M-34782 RT	**KARPINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction gea to sc. shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller
7223479 UUKU M-31532 Df Esd Gc Rdr RT	**KARPOGORY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 273** 1 085 2 625	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Refrigerated Cargo Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaf Controllable pitch propeller
7606750	**KARSIBOR I** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/01) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 2 200bhp (1 618kW) H. Cegielski
7606762	**KARSIBOR II** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/02) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 2 200bhp (1 618kW) H. Cegielski
7606774	**KARSIBOR III** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/03) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 geared sc. shafts 2 200bhp (1 618kW) H. Cegielski
7606786	**KARSIBOR IV** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/04) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 geared sc. shafts 2 200bhp (1 618kW) H. Cegielski
7922922	**KARSIYAKA** Launched as Alsancak **Izmir Isletmesi Mudurlugu** Turkey	**456** — 150		**1985** Denizcilik Bankasi T.A.O.—Halic, Istanbul (223) ... ... 1 dk	**TM Ferry**	2 Oil ....
6522165 TC3221 800 RTv	**KARSIYAKA** **Turkiye Denizcilik Isletmeleri** Liman Isletmesi Izmir Turkey	**130** 40 —		**1965** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (3) 26,17 6,71 3,099 24,03 3,43	**M Tug**	Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM)
7048221 EWPK M-31807 Df Esd Gc Pfd Rdr RT	**KARSKOYE MORE** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**18 302** 9 802 14 947	RS (BV)	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1395) 186,80 25,05 5,920 172,02 25,01 15,42 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 7 Ho ER In.22 382 7 Ha (6,0 6,0 6,0 3,0 6,0 6,0 6,0 × 3,9) ER 14W Der 2(10) 12(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Ch. de l'Atlantique Gen 2 × 1700kW 3 × 520kW 380V 50Hz a.c. Controllable pitch propeller
8303331 DNBR 13990 Df Esd Gc Pfd Rdr RTm/h/v	**KARTAGENA** ex Concorde Tide-84 Launched as Birte Ritscher **m.s. "Birte Ritscher" K.G. Gerd Ritscher G.m.b.H. & Co.** Gerd Ritscher K.G. Hamburg Federal Republic of Germany	**3 999** 2 558 8 340	GL	**1983** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (898) 117,51(BB) 20,22 7,492 105,82 20,21 10,83 F 11,9 2 dks	**M Container Ship** Portable-guides Ice strengthened Str. heavy cargoes 2 Ho ER 2 TwD TEU 541 C.Ho 230/20' (40') C.Dk 311/20' (40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 4SA 9Cy. 400 × 450 sr geared to sc shaft 3 306bhp (2 432kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 310kW 2 × 233kW 440/380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 157,0t (d.o.) 796,0t (hvf)-15,0pd
5182774 62 Rdr RTv	**KARTAL** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**893** 316 —	(AB)	**1954** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (71) 58,40 13,90 2,591 58,17 13,50 4,35 1 dk rf 279	**S RoRo Cargo/Ferry**	T 6Cy. (2) 410 (2) 625 & (2) 972 × 552 1 300ihp (956kW) E made14 refitted54 J. W. Klawitter 1 propeller aft, 1 fwd Fuel 41,5t (o.f.)
8507470 TCBT 5469	**KARTAL 7** **Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**4 781** 2 871 7 500	AB	**1986** Sedef Gemi Endustrisi A.S.—Gebze (52) 106,84(BB) 16,64 7,601 97,62 16,62 9,53 P 20,5 F 8,0 1 dk rf nil	**M General Cargo**	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd.
5182786 5RFF Df Esd Gc Pfd Rdr RT	**KARTALA** ex Kelibia-62 **Societe de Navigation Kaid Freres** Tamatave Madagascar	**1 452** 763 1 550	BV	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 78,67 11,13 4,687 71,71 11,08 6,51 P 26,0 B 9,5 F 10,4 2 dks RW	**M General Cargo** 3 Ho 3 TwD 6 Ta ER G.2 804 B.2 800 L.871 3 Ha (10,2 11,4 12,1 × 5,5) ER 6W Der 1(10) 5(5)	Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Gen 2 × 38kW 1 × 35kW 110V d.c. Fuel 90,5t (d.o.)
5182798 UQXJ M-16811 Df Esd	**KARTALY** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 · 1 201		**1953** Valmet Oy Pansion Tehdas —Turku/Abo (182) 68,99 10,06 4,061 63,81 10,01 4,75 P 21,4 F 11,9 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 616	Oil 2SA 6Cy. 340 × 570 Atlas-Diesel A/B
7379632 Df Esd Gc Pfd Rdr RT	**KARTIKA MINA No. 1** ex Kum Bong No. 31-81 **P.T. Mina Kartika** Sabang, Indonesia Sumatra	**311** 154 378	KI (KR) (NK)	**1974** Miho Zosensho K.K.—Shimizu (971) 50,60 (BB) 8,54 3,109 44,00 8,49 3,46 P 10,1 B 13,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.344 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 220V a.c.
7379644 Df Esd Gc Pfd Rdr RT	**KARTIKA MINA No. 2** ex Kum Bong No. 32-81 **P.T. Mina Kartika** Sabang, Indonesia Sumatra	**311** 153 378	KI (KR) (NK)	**1974** Miho Zosensho K.K.—Shimizu (972) 50,60 (BB) 8,54 3,109 44,00 8,49 3,46 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.344 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.

6701541 UYZK M-27695 Df Esd Gc Rdr RT	**KARTLI** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**1 920** 603 850	**1966** VEB Volkswerft Stralsund—Stralsund (7083) RS 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5182803	**KARTUZY** **Government of The People's Republic of China** China	**685** — —	**1955** Stocznia im. "Komuny Paryskiej" —Gdynia (B53/33) 57,43 9,02 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
7213539 VLKF 355080 Df Esd Gc Pfd Rdr RTm/h/v	**KARUMBA FLINDERS** **Raptis Investments Pty. Ltd.** *Sydney, N.S.W.* Australia	**123** 70 —	**1971** Seaton & Whitbread (Eng.) Ltd. —Sydney, N.S.W. 23,17 8,23 2,591 18,98 7,62 3,64 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 7,3 ER 8 Ha (stl) (each 1,2 × 0,9) ER	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 40,5t (d.o.) 10,5kn
8000020 385218 Esd Rdr RT	**KARUMBA PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**140** 78 198	**1979** North Queensland Engineers & Agents Pty. Ltd.—Cairns (68) NV 21,80 7,40 3,048 21,11 3,97 1 dk rf 1389 BK 165	**M Fishing** Ref Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shaft 498bhp (366kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 144kW 415V 50Hz a.c. 10kn
7923811 VJKC 375270 RTm SatCom	**KARUNDA** **Elder-Prince Marine Services Pty. Ltd.** Australia Sat Comm ID 1543301/WKAR	**443** 203 600	**1979** Tech 4 Marine (Pte.) Ltd.—Singapore ... ... 43,26 10,43 2,21 1 dk	**M Landing Craft** Bow ramp	Oil 4SA 4Cy. 121 × 152 Caterpillar Tractor Co. Peoria, Illinois 9kn
7219167 YDSG Df Esd Gc Pfd Rdr RTh	**KARUNIA** ex West Cliff-82 ex Germa Gloria-79 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Surabaya Indonesia	**1 600** 1 149 2 964	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/204) (NV) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 13kn
6819611 SV3710 2787 Rdr RT	**KARVSTOS** ex Porto Lafia-84 **Notios Evoikos Shipping Co. Ltd.** Piraeus Greece	**830** 551 —	**1968** "Nautilus" Tech. Building Enterprises —Perama —P 58,53 9,40 1,804 52,51 9,38 2 dks	**TM RoRo Cargo/Ferry** Bow door	2 Oil 4SA each 6Cy. 320 × — 2 400bhp (1 765kW) MaK. Maschinenbau Kiel G.m.b.H Kiel
7622338 YCCW	**KARYA MINA I** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	**1973** Kleen-N-Paint Shipyard—Singapore ... ... KI 23,32 6,56 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany
7622340	**KARYA MINA II** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	**1973** Kleen-N-Paint Shipyard—Singapore ... ... KI 23,32 6,56 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany
7622352	**KARYA MINA III** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	**1973** Kleen-N-Paint Shipyard—Singapore ... ... KI 23,32 6,56 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany
7622364	**KARYA MINA IV** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	**1973** Kleen-N-Paint Shipyard—Singapore ... ... KI 23,32 6,56 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany
5355565 PKXK Rdr	**KARYA UTAMA** ex New Brenda-72 ex Kazan Maru-67 ex Tensha Maru No. 10-63 **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**1 156** 776 1 395	**1958** Koyo Dockyard Co. Ltd.—Mihara (82) KI (BV) 74,00 10,47 4,827 68,00 10,42 5,52 1 dk	**M General Cargo** 3 Ho ER G.2 391 B.2 242 3 Ha (9,3 11,4 10,8 × 5,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Gen 2 × 10kW 110V d.c. Fuel 25,5t (d.o.) 10kn
8003929 DADB 12950 Df Esd Gc Rdr RTm/h/v	**KARYATEIN** Launched as Altona Hamburg Federal Republic of Germany	T.Mk **3 348** 2 232 6 660	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (878) GL 113,16(BB) 19,05 6,492 103,56 19,02 8,51 P 17,7 F 12,8 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.9 060 B.8 600 TEU 436 C.Ho 172/20'(40') C.Dk 264/20'(40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd Fuel 90,0t (d.o.) 580,0t (hvf)-17,0pd 14,5kn
7024330 SXTJ 3432 Df Esd Gc Pfd Rdr RT	**KARYATIS** ex Fedtrade-83 ex Zenko Maru-75 **Petalo Shipping Co. Ltd.** Karlog Shipping Co. Ltd. Piraeus Greece	**16 005** 11 287 26 586	**1970** Osaka Zosensho—Osaka (302) 170,52(BB) 24,67 10,065 NK 162,01 24,62 14,18 F 14,4 1 dk conv Vehicles Bulk Carrier 79	**M Bulk Carrier** 5 Ho ER G.35 476 B.31 753 HeCls. B 5 Ha (stl) (14,0 18,4 × 12,0) (9,6 × 10,4) (18,4 18,4 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 1 650,0t (hvf)-41,5pd 14,75kn
7500554 TCCO 5267 Df Esd Gc Rdr RTv	**KAS** Launched as Karaman **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**4 524** 2 450 5 500	**1984** Denizcilik Bankasi T.A.O.—Camialti (207) AB 108,72(BB) 7,522 102,39 17,01 9,43 P 22,0 F 11,9 2 dks	**M General Cargo** 3 Ho — 26,5 — ER G.7 901 B.7 659 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 380V 60Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5kn
7620512 5ITH 10047 RT	**KASA** Launched as Azizia I **Government of The United Republic of Tanzania (Ministry of Defence)** Dar es Salaam Tanzania	**473** 248 605 ✠	**1978**-8 Phoenix Shipbuilders Ltd.—Beverley (SA2012) 51,21 12,81 2,001 45,45 12,60 2,75 RQD 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry** Deck Cargo	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 20kW 240V 60Hz a.c. 1 × 2,5kW 24V

7915606 DUAI 227722 Df Esd Gc Pfd Rdr RT	**KASAGANAAN** **National Development Co.** Manila Philippines	2 948 884 3 778	NK	**1984** Philippine Dockyard Corp.—Mariveles (005) 88,02 5,889 80,02 14,51 8,62 1 dk	**M General Cargo** 2 Ha (stl) (each 21,4 × 8,0) ER Der 2(25) 2(10)	Oil 4SA 8Cy. 310 × 380 with clutches & geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niig Gen 3 × 144kW a.c. 12
7508491 Esd Gc RTv	**KASAI** **Government of The Republic of Zaire (Regie des Voies Maritime de Zaire)** Boma Zaire	2 011 1 009 2 987	(BV)	**1976** IHC De Klop B.V.—Sliedrecht (869) 82,81 4,901 77,02 14,01 6,02 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 910kW (1220bhp)	2 Oil 2SA each 9Cy. 190 × 350 geared t sc. shafts 3 660bhp (2 692kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d L
7018795 3EHV5 13056-YJ Df Esd Gc Pfd Rdr	**KASCO No. 101** ex Hinode Maru No. 57-86 ex Asahi Maru No. 32 **Komako S.A.** Panama Panama	194 93 244		**1969** Miho Zosensho K.K.—Shimizu (719) 41,58 7,42 2,896 35,72 7,40 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niiga
5325314 HO2863 1449 1-84 Df Esd Gc Pfd Rdr RT	**KASEI No. 7** ex Kenyo Maru No. 37-81 ex Shoichi Maru No. 28 **Fukutoku Shipping Co.** Panama Panama	239 134 —	(KR)	**1962** Yamanishi Zosen K.K.—Ishinomaki (413) 42,30 7,27 37,62 7,22 3,41 P 16,8 F 6,8 1 dk	**M Fish Carrier** Ref Mchy.aft In.288 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 72kW 210V a.c. 11,25
7337646 WSZR Df Rdr RT	**KASELEHLIA** **Government of The Federated States of Micronesia** Kosrae Pacific Islands Trust Terr (U.S)	362 150 380	(AB)	**1958** Miho Zosensho K.K.—Shimizu (232) 3,074 40,01 8,46 3,51 F 6,8 1 dk	**TM Passenger/General Cargo** —bth P 1 Ho 15,3 ER 1 Ha (stl) ER Der 2(2)	2 Oil 4SA each 6Cy. 280 × 420 sr geare to sc. shafts 760bhp (559kW) E made— fitted75 Matsue Diesel K.K. Mats Gen 2 × 30kW Fuel 49,0t
5096004 HSAD BK2418 Df Esd Gc Rdr RT	**KASEM SAKORN** ex Nagarat-83 ex Eastern Comet-80 ex Chozan Maru-57 **Thai Inter Marine Co. Ltd. & N.G.S. Line** Bangkok Thailand	3 416 2 268 5 379	(AB)	**1957** Sasebo Senpaku Kogyo—Sasebo (121) 106,03 15,04 6,385 98,00 15,00 7,70 P 6,1 B 16,8 F 9,8 1 dk rf 51	**M General Cargo** 4 Ho B.6 485 4 Ha	Oil 4SA 8Cy. 460 × 690 2 400bhp (1 765kW) Ito Tekkosho Shim Fuel 542,5t 12
7383372 JWOD 18329 Rdr RT	**KASFJORD** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	T.Mk 299 102 —	NV	**1974** Kaarbos M/V A/S—Harstad (78) 45,42 9,25 39,65 9,22 6,51 2 dks rf 1499 BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koe Gen 2 × 104kW 1 × 96kW 220V 50Hz a.c. Fuel (d.o.)
7026807 JBJH 109735 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	65 307 45 747 120 174	NK	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (930) 256,01(BB) 40,24 16,917 244,00 40,19 23,91 1 dk	**M Bulk Carrier** 9 Ho ER G.82 753 9 Ha (stl) (14,0 × 16,0) (11,3 15,1 11,3 15,1 11,3 15,1 11,3 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulz Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Works, Kurash Gen 2 × 650kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 5 625,0t (hvf)-63,0pd 15,25
7641085 JQAY 121424 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KASHIMA MARU** **Hinode Kisen K.K. (Hinode Kisen Co. Ltd.)** Tokyo Japan Sat Comm ID 1201244	11 853 7 498 18 624	NK	**1977** Onomichi Zosen K.K.—Onomichi (279) 154,41(BB) 23,65 9,575 143,52 23,61 13,01 P 27,8 F 14,1 2 dks	**M General Cargo** Heavy-load 3 Ho ER 3 TwD G.22 761 B.21 372 3 Ha (stl) (12,5 × 9,6) (35,2 25,6 × 11,2) ER Cr 2(15,5) Der 1(240) 3(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielst Nippon Kokan K.K. Tsurumi Works, Yokoham Gen 3 × 320kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 220,0t (hvf)-35,5pd 15,5
5182932 JNTM 74135 Df Esd Gc Pfd Rdr RTm/h/v	**KASHIMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	6 317 3 198 8 016	NK	**1956** Hitachi Zosen—Innoshima (3781) 140,82 17,68 7,798 132,01 17,61 11,82 P 22,0 3 dks rf 196 conv General Cargo 70	**M Factory Ship** Fish-factory Ref 8 Ho ER In.6 393 4 Ha (2,6 × 2,6) (3,1 × 3,1) (2,6 2,6 × 2,6) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 740 × 1600 4 600bhp (3 384kW) B& Hitachi Zosen Sakurajima Works, Osa Gen 3 × 850kW 1 × 400kW 230V d.c Fuel 160,0t (d.o.) 1 050,0t (hvf)-32,5pd 13,25
7715173 JRVZ 119287 Df Gc Pfd Rdr RT	**KASHIMA MARU** **Ibaraki Prefecture** Nakaminato Japan Ibaraki Pref.	495 169 474		**1978** K.K. Usuki Tekkosho—Usuki (983) 52,41 3,501 45,52 8,72 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niig Gen 2 × 200kW 225V 60Hz a.c. Controllable pitch propeller 13,25
6918209 JM4019 114203 Rdr RT	**KASHIMA MARU** ex Futenma Maru No. 1-83 ex Ie Maru No. 1 **G.K. Tarama Kaiun** Tarama, Japan Okinawa Pref.	262 151 151		**1968** Matsuura Tekko Zosen—Higashino (196) 40,47 7,32 2,693 36,02 7,29 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niig
7432408 JM3866 116859 Rdr RT	**KASHIMA MARU** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Imabari, Japan Ehime Pref.	199 71 379	NK	**1975** Kochi Juko K.K.—Kochi (882) 29,19 8,64 26,47 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Koc Gen 2 × 89,5kW a.c. Fuel 45,5t-4,5pd 12,5
7004639 JM2934 104297 Rdr RT	**KASHIMA MARU** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	192 85 —		**1969** K.K. Izutsu Zosensho—Nagasaki (517) 34,02 7,83 2,013 30,00 7,80 2,70 1 dk	**M Ferry** 528P	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osa 11,5
6823545 Df Gc Pfd Rdr RT	**KASHIMA MARU No. 8** ex Shoichi Maru No. 52	351 168 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (583) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
8515099 JFRR 128222	**KASHIMA MARU No. 8** **Kashima Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	279 — 534		**1985** Yamanishi Zosen K.K.—Ishinomaki (915) 58,25 (BB) 9,83 4,811 50,25 9,81 6,13 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 520 sr geared to s shaft 3 535bhp (2 600kW) Niigata Eng. Co. Ltd. Niig Controllable pitch propeller

7106425 JKJW 108728 Df Esd Gc Rdr	**KASHIMA MARU No. 18** ex Iwachi Maru No. 18-79 **Sudagane Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**298** 144 368	**1970** Miho Zosensho K.K.—Shimizu (748) 49,38 8,13 2,998 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7355129 JOFY 115210 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 26** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**254** 123 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1260) 45,65 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7903574 7JRE 123108 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 28** **Kashima Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**298** 153 367	**1979** Miho Zosensho K.K.—Shimizu (1132) 50,17 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8403222 7KSL 126644	**KASHIMA MARU No. 32** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**156** — —	**1984** Sanuki Zosen Tekkosho K.K. —Takuma (1131) (BB) 2,710 30,99 3,00 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 11 Ho ER In.149 12 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8510324 JFUF 128224	**KASHIMA MARU No. 36** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**289** — —	**1985** Sanuki Zosen Tekkosho K.K. —Takuma (1155) 49,81 (BB) 3,150 42,17 8,21 3,46 1 dk	**M Fishing** Tuna Side-fishing Ref In.387	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7123071 JEOX 111275 Df Gc Pfd Rdr	**KASHIMA MARU No. 58** ex Hakujin Maru No. 11-80 **Sudagane Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**299** 155 —	**1971** Kanasashi Zosensho—Shimizu (1038) 49,51 8,26 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8213603 7JPU 126268 Df Esd Gc Rdr RTv SatNav SatCom	**KASHIMA REEFER** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Japan Ehime Pref. Sat Comm ID 1203367/KJPN	*9 274* *4 593* 10 664	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4743) NK 149,89(BB) 20,53 9,018 140,01 20,50 12,76 F 35,1 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.12 256 4 Ha (stl) (9,7 10,5 10,5 × 7,5) ER (10,5 × 7,5) 7W Der 4(7) 3(2)	Oil 2SA 6Cy. 670 × 1700 11 190bhp (8 231kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. Fuel 86,0t (d.o.) 1 557,0t (hvf)-38,0pd 19kn
8513209 JFPQ 128664 RTv SatCom	**KASHIMASAN MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Steamship Co. Ltd.** Japan Sat Comm ID 1200460	**133 356** — 239 351	**1986** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (360) NK 19,073 310,02 56,01 28,22 1 dk	**M Tanker** COW IGS SBT Mchy.aft	Oil 2SA 7Cy. 900 × 2916 23 000bhp (16 918kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7001247 UQGC M-17281 Df Esd Gc Rdr RT	**KASHINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 950	**1970** Valmet Oy Pansion Tehdas —Turku/Abo (294) RS 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
8129620 UVMX	**KASHIRA** **U.S.S.R.** Ventspils U.S.S.R.	*5 191* *1 741* 6 270	**1984** Rauma-Repola Oy—Rauma/Raumo (282) RS 113,01 7,201 105,34 18,31 8,51 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 6 067 HeCls. ptC	Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 220kW 380V 50Hz a.c. 14kn
7511307 UEIQ M-14598 Df Esd Rdr RT	**KASHIRA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**600** 220 313	**1972** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8030910 UWQG Df Esd Gc Pfd Rdr RT	**KASHIRSKOYE** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/443) RS 123,93(BB) 17,05 —/7,320 119,94 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,75kn
8220096 JJSP 126190 Df Esd Gc Rdr RT	**KASHIWAGI MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	*4 192* *1 774* 4 321	**1983** Miyoshi Zosen K.K.—Uwajima (180) 114,56(BB) 16,03 6,457 NK 105,01 16,01 6,81 1 dk	**M Refrigerated Cargo** 3 Ho ER In.5 437 3 Ha (stl) (each 7,4 × 6,2) ER Der 6(5)	Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 3 × 320kW 445V 60Hz a.c. Fuel-16,0pd 16,5kn
7916052 7LTZ 122060 Df Esd Gc Pfd Rdr RTm/h/v	**KASHIWAHANA MARU No. 1** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 678** 1 671 4 426	**1979** Higaki Zosen K.K.—Imabari (228) 92,18 6,351 NK 86,01 14,51 7,65 P 22,3 F 10,4 1 dk	**M Fish Carrier** In.3 537 2 Ha (stl) (14,9 32,4 × 8,3) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 445V 60Hz a.c. Fuel 63,5t (d.o.) 333,0t (hvf)-10,5pd 12,5kn
7930125	**KASHUHA 330** **Government of The People's Republic of China** Ying Kou China	**228** 58 —	**1980** Sagami Zosen Tekko K.K.—Yokosuka (204) ... ... 27,77 8,40 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka

7905663 TCFP 4842 Df Esd Gc Rdr RTv	**KASIF KALKAVAN** **Engin Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 588** 1 124 3 219	AB	**1980** Gemi Is Anonim Sirketi—Fener, Istanbul (1) 81,21 (BB) 13,21 6,087 71,20 13,01 7,17 P 13,5 F 8,3 1 dk rf nil deepened 86	**M General Cargo** 2 Ho — 24,8 ER G.3 737 2 Ha (stl) (— 18,8 × 8,0) ER Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Gen 2 × 88kW 1 × 19,5kW 1 × 12 a.c.	Pra
8206791	**KASIM IMAMOGLU** **Imamogullari Kum Cakil Satis ve Deniz Nakliyat Isleri Ltd.** Turkey	*1 600* — 3 300		**1984** Madenci Gemi Sanayii Ltd. Sti.—Karadeniz Eregli (2) 5,322 86,52 13,91 6,66	**M General Cargo** Mchy.aft	Oil 2 200bhp (1 618kW)	
5183118 TCTX 74 Rdr	**KASIMPASA** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**1 013** 107 356	(AB)	**1952** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (737) 60,00 2,998 57,61 14,03 5,26 1 dk	**M RoRo Cargo/Ferry**	2 Oil 2SA each 7Cy. 360 × 600 2 100bhp (1 545kW) At. & Ch. de la Loire 1 propeller aft, 1 fwd Fuel 46,5t	Sub St. De 11
8208206 3FJD2 1382 9-84 Df Esd Gc Rdr RT	**KASINA** **Kasina Line S.A.** Nam Sung Shipping Co. Ltd. Panama Panama	**13 718** 9 872 25 425	NK	**1984** Imabari Zosen—Imabari (419) 160,81(BB) 25,23 10,202 149,99 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 7Cy. 560 × 1150 8 340bhp (6 135kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 400kW a.c.	Sub Ko 13,25
7393121 OWDH H714 Esd RT	**KASINO** **P/R Kasino** Peder Veno P/R Esbjerg Denmark	*240* *117* —		**1976** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (129) 36,81 7,22 3,201 33,41 7,17 3,46 1 dk len 84	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Fuel (d.o.)	Aarh 10
6701228 UJXN M-28056 Df Esd Gc Rdr RT	**KASKAD** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 433** 913 1 460	RS	**1965** .............U.S.S.R. 84,71 14,03 5,800 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13
8423296 M-41584	**KASKAD** **U.S.S.R. -Remrybflot** Mago U.S.S.R.	*228* — 86	RS	**1984** ....Yugoslavia 35,84 9,30 4,501 30,00 9,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 geared sc. shafts Sour "Jugoturbina"	Sub Karlov 11,5
7608485 5ISZ Df Esd Gc Rdr RT	**KASKAZI** **University of Dar-es-Salaam (Institute of Marine Sciences)** Zanzibar Tanzania	**499** 180 286	✠Classed LR until 23/3/85	**1977**-4 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (136) 37,95 9,83 4,701 31,20 9,81 5,36 F 19,9 1 dk rf 991 BK 152	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Gen 2 × 376kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 61,0t (d.o.)	Frederiksha 12
5183120 CDQK 708910 RTm	**KASKELOT** ex Ane Marie Grenius-84 ex Sanna Maria-81 ex Arctic Explorer-72 ex Kaskelot-68 **Clearwater Holdings Ltd.** Jersey Channel Islands (British)	**268** 149 335	(BV)	**1948** Ring Andersens Staalskibsvaerft—Svendborg 38,38 8,06 3,252 29,04 8,01 3,74 1 dk	**Wood M General Cargo** 1 Ho 11,9 ER 2 Ha (7,0 4,5 × 3,9) ER Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 24kW 1 × 14kW 1 × 7kW 110V d.c. Fuel (d.o.)	Alp Kobenha 9
7365863 HO2740 14016 -84A Df Esd Gc Pfd Rdr RTm/h	**KASPAR** ex Kaspar Sif-84 **Kaspar Shipping S.A.** Government of The Republic of Cuba (Empresa de Navegacion Caribe) Panama Panama	T.Mk **754** 487 1 909	GL (BV)	**1974** Schps. "Hoogezand" J. Bodewes—Hoogezand (523) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd	K 11
7022021 Y6CP RT	**KASPER OHM** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**129** 60 —	DSRK	**1957** Schiffswerft "Ernst Thalmann"—Brandenberg 30,10 5,97 2,007 27,01 2,42 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 12,75kW 230V 50Hz a.c.	Magdebu 12
6183127 UBHB M-19036 Df Esd Gc Rdr RT	**KASPIY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 398** 1 803 4 286	RS	**1959** .............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5) 2(2,5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 75,0t (hvf)	Lening 11,5
6718738 UGMY M-29766 Df Esd Gc Pfd Rdr RT	**KASPIY** **U.S.S.R. -"Kaspryba"** Astrakhan U:S.S.R.	**1 110** 429 565	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (131) 65,74 11,33 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 272kW 1 × 192kW 380V a.c.	Magdeb 10,5
5420736 UEZD M-17112 Df Esd Gc Pfd Rdr RT	**KASPIYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1963** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1099) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (8,2 × 9,1) (10,3 22,7 10,5 × 10,5) ER (10,5 × 9,1) 6W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Wartsila Kon. Crichton-Vulcan Fuel 288,5t (d.o.) 1 536,5t (hvf)	Sub Turku/A 17

6900123 ENPC M-27845	**KASPIYSK** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**863** 218 353	RS	**1966** ...............U.S.S.R. 55,12 9,53 3,110 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 10kn
6828703 SXXN 7859 Df Esd Gc Rdr RTh/v	**KASSANDRA** ex Tellus-80 ex Evamo-79 **Kassandra Primera Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Panama Piraeus Greece	**12 889** 8 599 22 581	NV	**1969** Rheinstahl Nordseewerke—Emden (403) 163,56 22,86 10,034 155,61 22,84 13,80 P 33,3 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,5 23,1 21,5 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 10,9 × 8,7) ER Cr 5(11)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat Borsig A.G. West Berlin Gen 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 2 771,0t (hvf)-42,0pd 16kn
7619068 5AMR Df Esd Gc Pfd Rdr RT	**KASSANTINA** ex Transatlanta-78 **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Tripoli Libya	T.Mk **5 245** 2 882 8 300 **8 580** 5 147 11 100	GL	**1978** Fukuoka Zosen K.K.—Fukuoka (1063) 136,15 20,55 7,054/8,311 125,51 20,50 11,03 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes G.15 992 B.15 064 TEU 437 C.Dk 237/20' C.Ho 200/20' 3 Ha (stl) (12,5 × 10,9) (31,3 25,3 × 12,8) Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 3 × 400kW 450V 60Hz a.c. 16,5kn
5160972 SXWK 8039 Df Esd Gc Rdr RT	**KASSIAN GLORY** ex Altmark-81 ex Inge Toft-64 **Fairness Maritime Co.** Piraeus Greece	T.Mk **2 746** 1 393 5 303 **4 632** 2 606 7 732	GL (DSRK)	**1959** Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (187) 121,52 16,31 6,097/7,671 111,26 16,26 9,45 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 15,8 20,7 20,0 ER G.10 778 B.9 808 4 Ha (stl) (8,9 15,2 13,7 15,2 × 6,4) ER 14W Der 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 500 × 1100 exhaust400 4 600bhp (3 384kW) A/S Akers M/V Oslo Gen 2 × 325kW 440V 60Hz a.c. Fuel (hvf) 15kn
6822735 UZXB M-27003 Df Esd Gc Rdr RT	**KASSIOPEYA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7045) 79,76 13,24 5,020 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 1,6 1,6 × 2,4) (0,9 0,9 × 0,9) 4W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
8033273 M-38881 RT	**KASSIS** **U.S.S.R.** U.S.S.R.	**597** 184 526	RS	**1981** ...............U.S.S.R. ... ... 1 dk	**M Fishing** Tuna Ice strengthened	Oil ....
5125685 Df Esd Gc Pfd Rdr RTm/h/v	**KASSIUN** ex Telinda-84 ex Hangving-77 ex Gallia-74 **M. Rayess & Partners Co.** Syria	T.Mk **2 726** 1 319 4 598 **4 315** 2 499 5 863	**✠100A1** SS 11/83 DTm—wine FP above 65,5°C. Ice Class 2 **✠LMC** EL (v) $1\frac{3}{4}$"SQ FN 2680	**1961**-4 Lindholmens Varv. A/B—Goteborg (1070) 121,37 14,53 6,090/6,954 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1233t incl. DTa199t	**M General Cargo** 5P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 900bhp (2 133kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd 15kn
			SURVEYS OVERDUE — CLASS SUSPENDED 1/1/87			
8121032 DDMV 4349 Df Esd Gc Rdr RTm/h/v	**KASTAMONU** ex Contship Lugano-85 ex Kastamonu-85 Launched as Alcyone **m.s. "Alcyone" Argo Reederei Richard Adler & Sohne K.G.** Argo Reederei Richard Adler & Sohne Bremen Federal Republic of Germany	T.Mk **3 329** 2 226 6 680	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (846) 113,65(BB) 19,05 6,530 103,43 19,03 8,92 P 17,7 B 11,0 F 12,8 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.8 990 B.8 760 TEU 445 C.Ho 172/20' (40') C.Dk 273/20' (40') 2 Ha (stl) ER Cr 2(-)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 010bhp (2 950kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 552kW 3 × 240kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 138,0t (d.o.) 695,0t (hvf)-17,5pd 14,5kn
6821779 YTUI 193 Df Esd Gc Pfd Rdr RTm/h/v	**KASTAV** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	**✠100A1** SS 3/82 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 FN 4350 JR (RI)	**1969**-2 Italcantieri S.p.A.—Monfalcone (1908) 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 8bth P 5 Ho 17,6 18,7 4,4DTp&s 18,9 21,2 ER 21,2 8 TwD G.14 638 B.13 159 In.431 L.544 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat C.R.D. Adriatico Trieste 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 166,0t (d.o.) 943,0t (hvf)-36,5pd 18kn
7611030 UFNQ M-32853 Df Rdr	**KASTITIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**1 074** 232 440	RS	**1975** ...............U.S.S.R. 58,55 12,68 4,690 51,62 11,99 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. Thw. thrust propeller fwd 13,25kn
5183273 SZOS Df Esd Gc Rdr RT	**KASTOR** **Naval Glory S.A.** Laskaridis Shipping Co. Ltd. Piraeus Greece	T.Mk **2 315** 1 024 1 435	**100A1** SS 12/85 stern trawler **LMC** EL 470,0/46,0U1 FN 1768 PR	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/06) 83,01 13,85 5,500 75,01 13,81 9,76 B 33,0 2 dks rf 394 6BH to 2nd dk WB642.6T	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 435	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice db (o.f.) 5kgf/cm^2 (4,9bar) Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
7341128 ATKF 1553 Df Esd Gc Pfd Rdr RT	**KASTURBA** **The Shipping Corporation of India Ltd.** Bombay India	**42 141** 31 259 76 583	**✠100A1** SS 6/85 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** EL O† $3\frac{1}{16}$"U3 FN 12063	**1975**-12 Lithgows Ltd.—Port Glasgow (1194) 245,37 32,26 13,818 236,71 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37471T incl. Comb. btm & STs 10991T Topside tanks 9469T No. 6 hold 11093T No. 2 hold 1208T 15% full & No. 8 hold 1232T 15% full	**M Bulk Carrier** pt. higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,2 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 640kW 440V 60Hz a.c. Fuel 336,0t (d.o.) 4 060,0t (hvf) 15,25kn

7401837 JKBA 119179 Df Esd Gc Pfd Rdr RTv SatCom	**KASUGA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200112/JKBA	**58 440** 34 902 44 538	NK	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1065) 289,49(BB) 32,24 12,229 273,01 32,21 20,10 F 255,5 1 dk	**TM Container Ship** Fixed-guides 6 Cell.Ho ER 2 Cell.Ho TEU 2326 C.Ho 1956/20'(40') C.Dk 370/20'(40') incl. 176 ref C. 30 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 Sulze 53 600bhp (39 426kW) Kob Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 2 × 880kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 314,0t (d.o.) 11 099,0t (hvf)-169,0pd 23,25k
7522801 JKPL 119205 Df Esd Gc Pfd Rdr RTm/h/v	**KASUGA MARU** **Hinode Kisen K.K. (Hinode Kisen Co. Ltd.)** Tokyo Japan	**11 831** 7 473 18 435	NK	**1976** Onomichi Zosen K.K.—Onomichi (268) 154,41(BB) 23,65 9,576 143,52 23,61 13,01 P 27,8 F 14,1 2 dks	**M General Cargo** Heavy-load 3 Ho ER 3 TwD G.22 591 B.21 304 3 Ha (stl) (12,6 30,4 30,4 × 9,6) ER Cr 2(15,5) Der 1(450) 3(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstic Nippon Kokan K.K. Tsurumi Works, Yokoham Gen 3 × 320kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 220,0t (hvf)-35,5pd 15,5k
7052064 LRBS Df Esd Gc Pfd Rdr RTv SatCom	**KASUGA MARU** **S.A. Importadora y Exportadora de la Patagonia** Buenos Aires Argentina Sat Comm ID 1540203	**3 279** 1 774 3 692	NK	**1971** Hitachi Zosen—Mukaishima (4321) 102,24 16,03 6,058 94,70 15,98 7,40 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 793 B.3 482 In.3 482 4 Ha (each 2,4 × 2,4) ER Der 2(5) 2(4) 2(1,25)	Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 620kW 445V 60Hz a.c. Fuel 1 492,5t-23,0pd 14k
8403715 7JJP 127591 Df Esd Gc Rdr RT	**KASUGA MARU** **Kyowa Kaiun K.K.** Nanao, Ishikawa Pref. Japan	*1 310* *426* 1 197	NK	**1984** Miyoshi Zosen K.K.—Uwajima (197) 71,10 (BB) 4,023 65,61 11,02 6,66 2 dks	**M Refrigerated Cargo** 2 Ho ER In.1 502 2 Ha (stl)	Oil 4SA 6Cy. 330 × 620 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamat
7323267 JL3939 113522 Gc Rdr	**KASUGA MARU** **Kasuga Kogyo Y.K.** Misaki, Ehime Pref. Japan	**498** 285 1 314		**1973** K.K. Matsuura Zosensho—Kinoe (208) 54,77 11,03 4,547 50,02 11,00 5,72 1 dk	**M Sand Carrier**	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Tekkosho Takamat
7376290 JK3620 115357 Rdr RT	**KASUGA MARU** ex Masamine Maru No. 2-83 **Asagami Koun Soko K.K. & Kasuga Kaiun K.K.** Hakata, Ehime Pref. Japan	**497** — 1 117		**1973** Yamanaka Zosen K.K.—Namikata (130) 9,43 52,02 9,40 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamat
8020240 JG4153 121848 Gc Rdr RTv SatCom	**KASUGA MARU** **Shohaku Kogyo K.K.** Yokohama, Kanagawa Pref. Japan Sat Comm ID 1540203	**241** 77 —		**1980** Kanagawa Zosen—Kobe (216) 27,01 8,62 3,801 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niiga
8421030 JD2411 124473	**KASUGA MARU** **Tomako Service K.K.** Tomakomai, Hokkaido Pref. Japan	**135** — 120		**1985** Narasaki Zosen K.K.—Muroran (1054) 29,01 8,41 2,601 25,51 8,40 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 290 with clutches & sr geared to sc. shafts Niigata Eng. Co. Ltd. O
8303771 JH2869 124348	**KASUGA MARU** **Asahi Kaiun K.K.** Yokkaichi, Mie Pref. Japan	**106** — —		**1983** Kanagawa Zosen—Kobe (253) 28,00 2,501 24,52 7,61 3,31 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 180 × 240 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niiga
7506388 JK3731 115513 Rdr RT	**KASUGA MARU No. 1** **Yamaguchi Kisen K.K.** Hinase, Okayama Pref. Japan	**490** 255 1 182		**1975** Kyoei Zosen K.K.—Mihara (65) 60,13 10,01 4,128 55,00 9,99 4,30 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
8419427 JL5320 128262	**KASUGA MARU No. 1** **Kasuga Kaiun K.K. (Kasuga Shipping Co. Ltd.)** Hakata, Ehime Pref. Japan	**480** — 1 204		**1984** Kishigami Zosen K.K.—Akitsu (1733) 61,32 (BB) 4,301 56,01 10,01 4,68 1 dk	**M Tanker** Mchy.aft L.(oil) 1 199	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akas Controllable pitch propeller
8423002 JGMS 127744	**KASUGA MARU No. 2** **Shoichi Miki** Saiki, Oita Pref. Japan	**119** — —		**1984** Higashi Kyushu Zosen K.K.—Usuki (573)	**Reinforced Plastic M Fishing** Tuna	Oil Japa
5195666	**KASUGA MARU No. 3** ex Kowa Maru **Shipping Enterprise Lianos**	**377** 194 585		**1960** Kure Zosensho—Kure (51) 44,25 7,85 3,379 40,11 7,80 3,71 1 dk	**M General Cargo** 1 Ho ER G.712 B.645 1 Ha (21,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 430 520bhp (382kW) Nippon Hatsudoki Ko Gen 1 × 10kW 115V d.c. Fuel 21,5t-2,0pd 9,5
6829317 Df Esd Gc Pfd Rdr RT	**KASUGA MARU No. 3** **Government of The People's Republic of China** China	**334** 170 —		**1968** Kanasashi Zosensho—Shimizu (837) 50,09 7,80 3,175 44,63 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
8514007 JJ3466 129106	**KASUGA MARU No. 5** **Taketani Kaiun K.K.** Nandan, Hyogo Pref. Japan	**198** — 541		**1985** Kanrei Zosen K.K.—Naruto (315) 46,00 3,152 43,01 8,01 3,31 1 dk	**M Tanker** 4 Ta ER L.(oil) 649	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akas
8613968	**KASUGA MARU No. 8** **Kasuga Gyogyo K.K.** Japan	**379** — —		**1986** Kanasashi Zosensho—Shimizu (3121)	**M Fishing** Tuna Long-line	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Jap
7415424 JJ2970 116000 Esd Rdr	**KASUGA MARU No. 10** **Taketani Kaiun K.K.** Nandan, Hyogo Pref. Japan	**491** — 1 100		**1974** Shin Nikko Zosen—Setoda (101) 10,04 3,893 52,00 10,01 4,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Ko

7653698 JK3170 105953	**KASUGA MARU No. 10** ex Nitto Maru No. 2-80 **Yasuo Ishizaki** Ube, Japan Yamaguchi Pref.	**198** 105 550		**1969** K.K. Kakimoto Zosensho—Hinase (189) 45,01 3,350 40,01 7,51 5,41 1 dk	**M General Cargo**	Oil 550bhp (405kW) Sumiyoshi Tekkosho Japan 9kn
7804467 JME 119928 Df Esd Gc Pfd Rdr	**KASUGA MARU No. 23** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 156 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2003) 52,20 3,301 46,00 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7920065 JDCW 124322 Df Esd Gc Pfd Rdr	**KASUGA MARU No. 31** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 152 —		**1979** Kanasashi Zosensho—Shimizu (2030) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8510348 JBTG 127097	**KASUGA MARU No. 37** **Kasuga Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**199** — —		**1985** Sanuki Zosen Tekkosho K.K. —Takuma (1157) 43,52 (BB) 2,701 36,50 7,21 3,03 1 dk	**M Fishing** Tuna Side-fishing Ref In.238	Oil 4SA 6Cy. 240 × 320 sr geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8323331 JEEW 127561	**KASUGA MARU No. 38** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	*577* *228* —		**1984** Kanasashi Zosensho—Shimizu (3028) 53,29 (BB) 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Long-line Ref	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7741603 JAER 118409	**KASUGA MARU No. 57** **Kasuga Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** — —		**1977** Narasaki Senpaku Kogyo K.K. —Muroran *32,19* 7,38 2,70 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Controllable pitch propeller 11kn
8320951 JAQQ 124496	**KASUGA MARU No. 77** **Kasuga Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	*316* *186* 445		**1983** Takahashi Zosen Kogyo K.K. —Yokohama (172) 41,64 (BB) 2,901 35,31 7,12 2,90 1 dk	**M Fishing** Long-line Ref 2 Ho ER In.166 3 Ha (stl) ER	Oil 4SA 6Cy. 240 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8213615 7JQD 126269 Df Esd Gc Rdr RTv SatNav SatCom	**KASUGA REEFER** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Japan Ehime Pref. Sat Comm ID 1203370/KJQD	*9 274* *4 593* 10 641	NK	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4744) 149,89(BB) 20,53 9,018 140,01 20,50 12,76 F 35,1 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.12 256 4 Ha (stl) (9,7 10,5 10,5 × 7,5) ER (10,5 × 7,5) 7W Der 4(7) 3(2)	Oil 2SA 6Cy. 670 × 1700 11 190bhp (8 231kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. Fuel 86,0t (d.o.) 1 557,0t (hvf)-38,0pd 19kn
6915439 SPYL Df Esd Gc Rdr RT	**KASZALOT** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 478** 1 041 1 251	PR	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/08) 87,05 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. 13,75kn
7910785 ELBR8 7148 Df Esd Gc Pfd Rdr RTm/h/v	**KASZONY** **Eldorado Shipping Corp. Ltd.** Suisse-Outremer Reederei A.G. (Swiss Overseas Shipping Ltd.) Monrovia Liberia	**37 913** 29 427 75 470	✠100A1 multipurpose bulk carrier strengthened for heavy cargoes holds 2, 4, 6 & 8 may be empty, or oil cargoes ✠LMC UMS IGS EL Q 687,5/81,0U3 FN 12397	**1982**-4 Bremer Vulkan A.G.—Bremen-Vegesack (1026) 243,49 32,26 14,339 235,01 32,22 20,53 F 14,4 1 dk rf nil 15BH WB28069T incl. topside tanks in holds 9156T, Comb. btm & STs in holds 16,192T	**M Ore/Bulk/Oil Carrier** COW IGS (LR) SBT pt higher tensile steel 9 Ho 21,0 19,9 19,9 19,9 19,9 19,9 19,9 19,9 23,0 ER G.87 292 L.(oil) 85 546 HeCls. BC 9 Ha (stl) (each 12,5 × 14,3) ER	Oil 2SA 8Cy. 700 × 1250 16 520bhp (12 151kW) MAN Bremer Vulkan A.G. Bremen-Vegesack WTAuxB (o.f.) 18,3kgf/cm² (18,0bar) Spt 16,3kgf/cm² (16,0bar) AuxB (ex.g) 9,1kgf/cm² (9,0bar) Spt 7,1kgf/cm² (7,0bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 3 255,0t (hvf)-54,0pd 15kn
7511515 SQGG Df Esd Gc Rdr RTv SatCom	**KASZUBY II** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland Sat Comm ID 1703212/SQGG	T.Mk **8 032** 3 723 8 344	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B68/03) 151,26(BB) 20,63 7,401 140,01 20,62 12,81 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,5) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 9 600bhp (7 061kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 640kW 1 × 72kW 400V Controllable pitch propeller Thw. thrust propeller fwd 19kn
7903366 7JFI 121605 Df Esd Gc Rdr RT	**KATABAMI MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	*3 211* *1 569* 5 240	NK	**1979** Kurushima Dock Co. Ltd.—Imabari (2066) 99,90 6,705 93,02 15,51 7,78 P 25,0 F 13,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 644 HeCls. CptB	Oil 4SA 6Cy. 500 × 800 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 280kW 450V 60Hz a.c. Fuel 53,0t (d.o.) 242,0t (hvf)-11,0pd 12,5kn
6818112 JBNH 100669 Df Esd Pfd Rdr RT	**KATAE MARU No. 53** **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**181** 63 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1119) 36,53 6,84 31,81 6,81 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
7104518 JFGE 107947 Df Pfd Rdr RT	**KATAE MARU No. 56** **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**181** — —		**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (792) 37,29 7,24 2,896 32,52 7,22 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7104520 JK2206 107948 Df Pfd Rdr RT	**KATAE MARU No. 57** **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**181** — —		**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (793) 37,29 7,24 2,896 32,52 7,22 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6717679 JBWK 100403	**KATAE MARU No. 63** ex Daisen Maru No. 22-81 ex Meigen Maru No. 31-78 **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**110** 45 —		**1967** Towa Zosen K.K.—Shimonoseki (346) 33,23 5,67 2,363 28,50 5,64 2,67 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka

7715056 JRUK 120682 Df Esd Gc Pfd Rdr RT	**KATAE MARU No. 66** ex Kaiyo Maru No. 3-83 **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**144** — 160		**1977** Tokushima Zosen K.K.—Fukuoka (1260) 39,15 6,63 2,599 33,00 6,61 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7715068 JM4244 120683 Esd Gc Rdr RT	**KATAE MARU No. 67** ex Kaiyo Maru No. 5-83 **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**143** — 160		**1977** Tokushima Zosen K.K.—Fukuoka (1261) 39,15 6,63 2,599 33,00 6,61 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8603121 JPIV 128377 Df Esd Gc Rdr RT	**KATAH** **Tatsushima Shosen K.K.** Matsuyama, Japan Ehime Pref.	*3 511* *1 798* 4 269	NK	**1986** Kochi Juko (Eiho Zosen) K.K.—Kochi (1885) 96,78 (BB) 6,525 89,57 16,21 6,86 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 149 3 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 4 050bhp (2 979kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6911988 UOWU M-25615 Df Esd Gc Rdr RT	**KATANGLI** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7117591 ESBV M-29906 Df Esd Gc Rdr RT	**KATANGLI** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,3 1,3 × 1,2) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
7915591 DVWE 226698 Df Esd Gc Pfd Rdr RT	**KATAPATAN** **National Development Co.** Manila Philippines	**2 948** 884 3 778	NK	**1983** Philippine Dockyard Corp.—Mariveles (004) 88,02 5,881 80,02 14,51 8,62 1 dk	**M General Cargo** G.6 146 B.5 725 2 Ha (stl) (21,4 21,4 × 8,0) ER Der 2(25) 2(10)	Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW a.c. 12kn
7352141 DVPH M:C-0 00174 Df Esd Gc Pfd Rdr RT	**KATARUNGAN** ex National Steel Five-85 ex Lotus Venture-79 **National Marine Corp.** Manila Philippines	**3 796** 2 533 6 204	AB (NK)	**1974** Asakawa Zosen—Imabari (223) 106,43 16,36 6,703 97,95 16,31 8,16 P 22,3 F 20,8 1 dk rf 348	**M General Cargo** 2 Ho 30,1 30,1 ER G.8 393 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarumi Gen 2 × 128kW 445V 60Hz a.c. Fuel 537,5t (hvf)-12,0pd 13,5kn
7380019 DUCY Df Esd Gc Rdr RT	**KATATAGAN** ex NSC 005-85 ex Tenyo-80 **National Marine Corp.** Manila Philippines	**490** 132 343	BV	**1974** K.K. Miura Zosensho—Saiki (378) 37,70 9,71 4,901 36,86 9,68 6,20 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 14kn
7902403 3DQK RT	**KATAVATU** **Government of Fiji** Suva Fiji	**199** 56 450		**1979** Fiji Government Shipyard—Suva (59) 33,51 1,301 29,27 8,01 2,52 1 dk	**TM Landing Craft**	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
7733486 UVPR M-34786 RT	**KATAYSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,868 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
8207367 WRC7 931 664625 Df Esd Pfd Rdr RT	**KATE** **Park Lane Associates Inc.** New York, NY United States of America	**199** 135 —	AB	**1983** Delaware Marine & Manufacturing Co.—Milford, De (124) 29,09 9,50 3,612 28,45 8,84 4,14 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7359060 OZSV C820 Df Esd Gc Pfd Rdr RT	**KATE MAERSK** **I/S Kate Maersk** A. P. Moller Fredericia Denmark	**167 207** 138 684 339 206	**✠100A1** SS 1/86 oil tanker (cc) **✠LMC UMS** **IGS** EL E• 4$\frac{5}{8}$"U3 FN 30043	**1976**-4 Odense Staalskibsvaerft A/S—Lindo (58) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 399 841	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB 76,5kgf/cm² (75,1bar) Spt 66,5kgf/cm² (65,3bar) hs1522,0 WTB 69kgf/cm² (67,7bar) Spt 66,5kgf/cm² (65,3bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75kn
5109461 SVRK 8301 Df Esd Gc Rdr	**KATERINA** ex Eugenie S. Embiricos-82 ex Eugenie S. E.-59 **Doryforos Compania Naviera S.A.** Canopus Shipping S.A. Andros Greece	**6 102** 3 446 — **9 061** 5 205 13 320	**✠100A1** SS 7/81 Str. nav. ice **✠LMC** EL dt† 2$\frac{3}{16}$"SQ FN 4266	**1957**-4 Howaldtswerke Hamburg A.G. —Hamburg (913) 149,36 19,23 7,989/9,145 137,47 19,16 11,87 P 8,6 F 11,9 1 dk & S dk rf nil 7BH WB3180t incl. Tunnel tanks 3271t DTsm958t	**M General Cargo** OSD/CSD 5 Ho 15,9 20,9 13,6 6,0DTp&s ER 22,8 21,2 5 TwD 5 Ha (stl) (9,1 12,9 12,9 × 8,0) ER (12,9 10,6 × 8,0)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) MAN Howaldtswerke Hamburg A.G. Hamburg 2 AuxB 71lbf/in² (4,9bar)
	LAID UP — SURVEYS OVERDUE 7/85					
5120972 SV3468 3358 Df Esd Gc Pfd Rdr RTm	**KATERINA** ex Frej-69 ex Ingga Dan-62 **Capt. George Kyrtatas** Canopus Shipping S.A. Piraeus Greece	**969** 521 1 387	(GL) ✠Classed LR until 11/69	**1956**-7 Svendborg Skibsvaerft A/S —Svendborg (75) 66,60 10,09 4,661 59,52 10,06 6,00 F 9,2 2 dks RW rf 76	**M General Cargo** CSD 1 Ho 40,7 ER G.1 857 B.1 690 3 Ha (stl) (8,3 8,3 8,9 × 5,4) ER 6W Der 6(5)	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 840bhp (618kW) Alpha-Diesel A/S Frederikshav Gen 1 × 60kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 264,0t (hvf) 11,5k

5403922 SV7223 8987 Df Esd Rdr RTm/v	**KATERINA** ex Esteland-85 ex Alteland-63 **J. Kollias, E. Drakou & M. Grammatikou** Piraeus Greece	498 361 900	(GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (411) 57,00 9,68 3,590 54,11 9,61 4,07 P 9,8 F 7,4 1 dk RW	**M General Cargo** Ice strengthened G.1 189 B.1 133 2 Ha (w) (each 15,0 × 5,5) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
5410810 SV3469 93 Df Esd Rdr RTm/h	**KATERINA** ex Dependent-70 ex Leonard T.-63 **Z. Papadimitriou & Co.** Thessaloniki Greece	482 251 803	(HR) ✠Classed LR until 3/12/76	**1953**-6 Scheeps. "Voorwaarts" —Martenshoek (162) 56,39 8,97 3,353 52,00 8,82 3,74 P 13,8 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 33,0 ER G.1 056 B.926 2 Ha (each 13,7 × 4,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Gen 1 × 5kW 110V d.c. Fuel 46,5t (d.o.) 10kn
5382219 SZKC 2473 RT	**KATERINA** ex Viru-65 ex Deni-58 ex Hinderika-32 ex Margrietha ex Helder **Antonios Armathoros & Co.** Piraeus Greece	225 136 284	(BV)	**1917** R. Brandsma & Zonen—Franeker 35,41 6,71 2,750 6,66 RQD 4,3 1 dk R	**M General Cargo** 1 Ho ER B.230 2 Ha ER 1W Der 1(0,5)	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) NE 44 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 7,0t (d.o.) 7kn
5183522 SVBM 54	**KATERINA** Lavrion Greece	125 58 —		**1954** ....Perama 32,57 6,41 ... ... 1 dk	**M General Cargo**	Oil 4DA 3Cy. 90bhp (66kW) E made— fitted54 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7422764 SYNQ 6382 Df Esd Gc Rdr RTm/h/v	**KATERINA DRACOPOULOS** **Pine Shipping Co. S.A.** Eurotraders Shipping Agencies Ltd. Piraeus Greece	8 749 6 440 15 191	✠**100A1** SS 5/82 ✠**LMC** **UMS** EL Z 2⅛"U2 FN 4319	**1977**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (459) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm 1780T and tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 422 B.19 646 TEU 104 C.Ho 61/20' (40') C.Dk 43/20' (40') 5 Ha (stl) (11,6 × 6,6) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,6) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 117,5t (hvf)-24,5pd 15kn
7011204 SYWG 7743 Df Esd Gc Pfd Rdr RT	**KATERINA E** ex Westocean-80 ex Vestland **Efhappiness Compania Naviera S.A.** Piraeus Greece	14 370 9 351 23 288	AB (NV)	**1970** Haugesund M/V A/S—Haugesund (36) 162,85(BB) 22,92 10,186 153,90 22,86 14,05 P 25,6 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 24,4 24,4 24,4 22,9 ER G.29 835 B.29 130 HeCls. B TEU 576 C. Ho 376/20' (40') C. Dk 200/20' (40') 5 Ha (stl) (14,0 18,9 18,9 18,9 18,9 × 15,4) ER Cr 1(18) 2(12) 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 836bhp (8 706kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 1 × 736kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 231,5t (d.o.) 1 887,0t (hvf)-32,5pd 14kn
5337783 SV2950 4896 Df Esd Rdr RT	**KATERINA M.** ex Portaitisa-75 ex Anna Hartmann-74 ex Stadt Leer-65 **I. Moulakakis** Piraeus Greece	436 252 650	(GL) (HR)	**1951** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer 50,20 7,50 3,429 45,29 7,45 3,94 P 8,9 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 26,9 ER G.821 B.792 2 Ha (13,8 6,4 × 5,1) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel Fuel 10,0t 10kn
6907535 SXIC 7847 Df Esd Gc Rdr RT	**KATERINA T** ex Cathy-81 ex Pine Gold-80 ex Komahime Maru-72 **Agroil Two Shipping Co. S.A.** Styl T Co. S.A. Piraeus Greece	2 376 1 239 3 819	NK	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1332) 93,88 13,82 5,741 87,48 13,80 6,56 P 22,9 F 10,1 1 dk	**M Tanker** Oil Molasses 8 Ta ER L.(oil) 4 405	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V 60Hz a.c. Fuel 586,5t (hvf) 12,25kn
6713752 HQBD4 L032-1560 Df Esd Pfd Rdr RTv	**KATERINE W.** ex Piet Hein-86 ex Empire-82 **Ambassador Lines Inc.** San Lorenzo Honduras	488 256 1 133	BV HR	**1967** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (233) 64,29 10,29 3,830 57,97 10,20 6,15 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 212 B.1 983 2 Ha (17,6 10,9 × 6,0) ER 3W Der 3(3)	Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Gen 1 × 15kW 2 × 10kW 220V d.c. Fuel 71,0t (hvf) 11,5kn
7311666 EAKI 145 Df Esd Gc Rdr RT	**KATETXE** **Pesquera Saturraran S.A.** Ondarroa Spain	296 127 —	BV	**1973** S.A. Balenciaga—Zumaya (225) 37,22 7,52 32,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Ref 3 Ha (2,0 × 2,0) (0,9 × 0,9) (0,7 × 0,7) ER	Oil 4SA 6Cy. 1 500bhp (1 103kW) Mirrlees Lister Blackstone Mirrless Mar. Stockport 11,5kn
7624336 5BSL 707539 Df Esd Gc Pfd Rdr RTm/h/v	**KATHARINA** ex Karlsvik-86 Launched as Eriesee **Katharina Shipping Co. Ltd.** NORA Reederei und Verwaltungsgesellschaft m.b.H. Limassol Cyprus	1 599 1 140 3 050	GL	**1977** Schpsw. "Friesland" B.V.—Lemmer (365) 82,28 13,85 5,330 74,88 13,81 9,35 P 14,1 F 7,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,2 ER G.3 171 1 Ha (stl) (42,6 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 600bhp (1 912kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
7016307 SKHU Df Esd Gc Rdr RTh/v	**KATHARINA** ex Mignon-84 ex Anne Catharina-82 **Rederi A/B Alvsborg** S. P. Pettersson A.B. Goteborg Sweden	T.Mk **497** 325 — **1 343** 952 1 438	GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth (538) 76,64 11,28 3,957 69,02 11,23 5,97 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,2 ER G.3 258 B.2 902 3 Ha (stl) (12,5 × 7,6) (12,5 12,5 × 8,7) ER	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 39kW 220/380V 50Hz a.c. Fuel 64,0t (d.o.) 12kn
7236103 DFPW Esd Rdr RTm/v	**KATHARINA** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	119 50 80		**1973** Schiffswerft Gebr. Schloemer —Oldersum (221) 26,07 6,63 — 23,53 6,60 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 135 × 160 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 11kn
8509820 DKVQ 2166 Df Esd Gc Pfd Rdr RTm/h/v	**KATHARINA SIEMER** **m.s. "Katharina Siemer" Reederei Siemer K.G.** Luebeck Federal Republic of Germany	*2 061* *931* 3 030	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (960) 87,99 (BB) 11,54 4,890 85,30 11,31 7,07 P 15,0 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,4 ER G.4 077 B.4 049 TEU 70 C. 70/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 190bhp (875kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 172,0t (d.o.) 11kn
6807503 348698 Df Esd Rdr RT	**KATHARINE** ex Romo-74 **Newfoundland Transportation Co. Ltd.** St. John's, Nfl. Canada	496 215 —	BV	**1968** Husumer Schiffsw.—Husum (1249) 45,73 11,92 2,509 40,16 11,87 3,61 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn

7920479 DCED Df Esd Gc Rdr RTm/h/v	**KATHE** ex Kathe Wessels-86 **River-Liner Bereederungs G.m.b.H. & Co. m.s. "Kathe Wessels" K.G.** Gerhard Wessels Haren/Ems Federal Republic of Germany	**999** 611 2 920	GL	**1979** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (128) 99,73 11,41 4,211 95,41 11,35 7,17 F 7,7 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 285 B.4 198 TEU 104 C. 104/20'	Oil 4SA 8Cy. 320 × 480 reduction geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
6611784 HO2724 13025 -PEXT Df Esd Gc Rdr RTm/v	**KATHE** ex Golfstrom-86 ex Rudolf Karstens-85 ex Canopus-75 **Seaplough Inc.** Euro Business Center Panama Panama	**499** 343 1 262	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (563) 74,17 10,83 3,937 68,59 10,80 6,56 B 8,3 F 7,7 1 dk & S dk rf 127	**M General Cargo** OSD Ice strengthened 2 Ho 16,3 33,0 ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,3) (12,5 12,5 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 120kW 1 × 60kW 2 × 30kW 380V a.c. Fuel 107,5t (d.o.) 12kn
6621296 OUZW D2385 Df Esd Rdr RTv	**KATHE DANCOAST** ex Grit-74 ex Dagmar Stenhoj-70 **Rederiet Dancoast 5 I/S** H. Folmer & Co. Marstal Denmark	**500** 324 1 209	BV	**1966** Husumer Schiffsw.—Husum (1234) 67,09 10,44 3,941 60,10 10,42 6,05 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 44,8 ER G.2 388 B.2 199 2 Ha (stl) (19,8 11,3 × 6,3) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 30kW 220V a.c. Fuel 63,0t (d.o.) 12,5kn
7642223 DIKH Df Esd Gc Rdr RTm/v	**KATHE H** **Montan Transport G.m.b.H.** Hamburg Federal Republic of Germany	**860** 602 1 591	GL	**1968** Gutehoffnungshuette Sterkrade A.G. —Walsum (1049) 78,11 (BB) 11,03 3,579 72,73 10,98 4,30 P 13,2 F 8,3 1 dk len 77	**M Tanker** Chemical 6 Ta ER L.937	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11kn
8412003 DCQT Df Esd Gc Rdr RT	**KATHE PRAHM** **Hammann & Prahm Bereederungsges. m.b.H. & Co. KG. m.s. "Kathe Prahm"** Leer Federal Republic of Germany	**499** 314 1 710	GL	**1985** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (785) 81,11 12,70 3,452 75,21 12,62 5,31 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 51,3 ER G.3 229 TEU 112 C. 112/20' (40') 1 Ha (stl) (51,3 × 10,1) ER	Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 88kW 1 × 72kW 1 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7914585 WQZ6 231 614220 Df Esd Gc Pfd Rdr RT	**KATHERINE** ex Ocean Chief-86 **L & L Marine Services Inc.** St. Louis, Mo United States of America	**147** 100 —	AB	**1979** McDermott Shipyard—New Iberia, La (123) 4,168 32,01 9,76 4,81 1 dk rf 762	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7824601 DGZC 12665 Df Esd Gc Rdr RTm/h/v SatNav	**KATHERINE BORCHARD** ex Concordia-86 ex Katherine Borchard-86 ex Concordia-85 ex Zim Australia-82 Launched as Concordia **Gerd Koppelmann** Hamburg Federal Republic of Germany	T.Mk **3 650** 2 631 7 283	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (798) 126,27 18,06 6,511 115,55 18,01 8,72 P 17,7 F 11,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') incl. 40 ref C. 2 Ha (stl) (each 37,8 × 12,7) ER	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 328kW 1 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 15kn
7202566 WA6739 252152	**KATHERINE KANE** ex BSP 1920 **Citicorp Leasing Inc.** Juneau, Ak United States of America	**191** 158 —		**1943** Maritime Shipyards—Seattle, Wa *25,06* 8,11 2,65	**Wood TM Fishing**	2 Oil 130bhp (96kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7202578 WG4706 270154	**KATHERINE M** ex San Joaquin ex Del Sur ex YP 641 **Milo Tomasevich** Los Angeles-Long Beach, Ca United States of America	**193** 131 —		**1945** Bellingham Iron Works—Bellingham, Wa *35,73* 8,84 4,30 1 dk	**Wood M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)
5062807 HO5825 6997-PEXT Esd Pfd Rdr RTm/h	**KATHIA I** ex Boston Attacker-77 ex Captain Fremantle-72 **Liberia Fish Industries Corp.** Panama Panama	**447** 147 —	✠Classed LR until 27/10/78	**1959**-2 J. Lewis & Sons Ltd.—Aberdeen (281) *42,52* 8,64 41,46 8,54 4,42 F 6,8 R rf 660 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Gen 3 × 36kW 220V d.c. Fuel (d.o.)
6925173 ELHW 5459 Df Esd Gc Rdr RTv	**KATHLEEN** ex Fortuna-75 ex Manchester Merit-72 ex Manchester Merito-70 Launched as Catalina Del Mar **Chelwood Shipping Ltd.** Monrovia Liberia	**3 230** 2 208 4 899	**✠100A1** SS 3/78 **✠LMC** EL S 1⅝"U2 FN 2062	**1970**-9 Basse-Sambre-Corcho S.A. —Santander (108) 99,73 (BB) 15,27 6,370 90,00 15,21 7,70 P 14,7 F 7,1 1 dk rf nil NS 5BH WB1190t	**M Container Ship** Fixed-guides 3 Cell.Ho 28,8 9,1 27,9 ER TEU 158 C.Ho 74/20' 24/40' C.Dk 36/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 200kW 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel 352,5t (d.o.) 14,5kn
6511544 RT	**KATHLEEN** **Sealark Shipping & Engineering Co. Ltd.**	**124** 48 132		**1965** Tohoku Zosen—Shiogama (63 B) 26,80 6,10 2,185 24,49 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Engine Co. Ltd. Osaka
5103259 OYDN E144 Df Esd Rdr RT	**KATHLEEN** ex P. Rudbeck Larsen-78 ex Lyn-78 ex Emilia-64 **Ekila ApS** Steen Aksel Harrsen Julianehaab Greenland (Danish)	**118** 64 183	BV	**1951** Soren Larsen & Sonners Skibsvaerft A/S—Nykobing 30,03 7,04 25,99 7,01 2,82 RAD - 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER 2 Ha (each 5,1 × 4,1) ER Der 2(3,5)	Oil 4SA 6Cy. 127 × 135 sr geared to sc. shaft 180bhp (132kW) NE 61 A/B Scania Vabis Sodertalje 9kn Fuel (d.o.)
7947788 611987	**KATHLEEN & JULIE II** **Kathleen & Julie II Inc.** Wilmington, De United States of America	**181** 123 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7947300 613018	**KATHLEEN J** **Jackson Seafood Co. Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Rockport Yacht & Supply Co. —Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

7047552 WY5319 517259 Df RT	**KATHLEEN TURECAMO** ex Capt. Brown-73 **Kathleen Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	179 100 —	AB	**1969** Diamond Manufacturing Co. —Savannah, Ga (M-266) 3,912 29,11 8,23 4,27 1 dk BK 152	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 2 Controllable pitch propellers Fuel 83,5t (d.o.)
6511374 WQ7310 296818 Df Esd Gc Pfd Rdr RT	**KATHRINE CLEWIS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	433 294 —	AB	**1964** Gulfport SB. Co.—Port Arthur, Tx (596) *34,33* 9,63 5,157 34,14 9,61 5,72 1 dk BK 64	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 125kW a.c. Fuel 242,0t
7928237 OUHG D2733 Df Esd Gc Pfd Rdr RT	**KATHRINE SIF** ex Frellsen Annette-82 ex Jugo Carrier-82 ex Frellsen Annette-81 **R/I Sif XXXIV** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 599** 1 167 4 446	BV (NV)	**1981** Orskovs Staalskibsvaerft I/S —Frederikshavn (116) 101,30(BB) 17,05 5,538 94,16 17,01 9,00 F - 2 dks rf 196	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.9 466 B.8 614 TEU 326 C.Ho 140/20′ C.Dk 186/20′ 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 2(80)	Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 670bhp (2 700kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 13,5kn
6700975 VC9135 326108	**KATHRYN M.** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	222 95 —		**1966** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *32,04* 7,62 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 178 × 197 800bhp (588kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 30kW 220V 60Hz a.c. 10kn
7420431 WYP6 734 567935 Esd Gc Pfd Rdr RT	**KATHRYNE E. McALLISTER** ex Exxon Granite State-84 ex Kathryne E. McAllister-79 **McAllister Maritime Tugs Inc.** McAllister Brothers Inc. New York, NY United States of America	195 132 —	AB	**1975** Main Iron Works Inc.—Houma, La (301) 9,15 3,912 32,57 9,10 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 211,5t (d.o.) 11kn
7369596 Df Esd Gc Rdr RT	**KATHY** **Peruana de Pesca S.A. (PEPESCA)** Peru	132 — —	(BV)	**1976** Intermar S.A.—Callao (6) 22,86 6,56 2,128 6,53 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8024600 626591	**KATHY & MAUREEN** **Donna Lynn Fishing Corp.** New Bedford, Ma United States of America	196 133 —		**1980** Bender SB. & Repair Co. Inc. —Mobile, Al (767) *26,86* 7,62 4,14 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Illinois
7202580 WB4890 254569	**KATHY B** ex BSP 1046 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	190 154 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *30,15* 9,15 3,08	**Wood TM Fishing**	Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7819656 600827 Df Esd Gc Pfd Rdr RT	**KATHY CANDIES** **Otto Candies Inc.** Houma, La United States of America	198 135 750	AB	**1978** Halter Marine Inc.—Lockport, La (717) 56,39 3,987 51,36 13,42 4,58 F 16,2 1 dk rf 25 BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made67 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. Thw. thrust propeller fwd 12kn
7336991 WYZ8 957 544783	**KATHY LYNN** **Kathy Lynn Inc.** Biloxi, Ms United States of America	105 72 —		**1972** Graham Boats Inc.—Pascagoula, Ms *21,07* 6,53 3,23	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7742009 WYC5 514 558932	**KATHY N** ex Enis M-78 **Dravo Leasing Co.** Wilmington, De United States of America	**539** 171 —		**1974** ....Neville Island, Pa *39,02* 12,81 2,87 1 dk	**M General Cargo**	Oil 5 600bhp (4 119kW) U.S.A.
7932276 WYC8 927 603311	**KATHY ROSE** **Benny R. Rose** Beaufort-Morehead City, NC United States of America	195 147 —		**1979** Harrison Boats Inc.—Arapahoe, NC 28,68 4,268 25,68 7,32 1 dk	**M Fishing** Side Trawler Beam-trawl Shellfish	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7741677 BR13435 RT	**KATIA** **Mme. H. Imfeld-Van Habost** Belgium	— — 302	**A1** SS 6/83 inland waterways chemical tanker Sulphuric acid in independent tanks SG up to 1.8 **LMC** EL 0,0/22,0U1 FN 287	**1950** J. Boel et Fils S.A.—Tamise/Temse 38,77 5,06 38,00 5,05 2,49 1 dk rf 38 conv Tanker 50 6BH WBnil	**M Chemical Carrier Barge** 4 Ta ER	Oil 4SA 98 × 114 113bhp (83kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 1kW 24V d.c.
5310981 HO6695 1125 1-AG Esd Pfd Rdr RTm/v	**KATIA K** ex Alinda-82 ex Ile de Saint Pierre-81 ex Sandpiper-67 **Samothraki Navigation Corp.** Panama Panama	**1 323** 695 802	BV ✠Classed LR until 11/66	**1957**-6 Henry Robb Ltd.—Leith (458) 70,90 11,49 65,54 11,13 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 12bth P 4 Ho 8,4 14,0 5,2 14,6 G.1 913 B.1 458 In.302 4 Ha (stl) (5,4 8,5 × 4,8) (4,2 × 2,4) (8,8 × 5,1) 6W Der 1(15) 8(5)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Glasgow Gen 3 × 80kW 220V d.c. Fuel 95,0t (d.o.) 12kn
8119493 9WGI 325136	**KATIBAS** Launched as Tanjong Datu **Government of Malaysia (Ministry of Transport - Bintulu Port Authority Management Unit)** Kuching Malaysia	*416* — 211	✠**100A1** tug ✠**LMC** EL (H) 330,0/26,0U2 FN 543	**1983**-8 Penang SB. Corp. Sdn. Bhd. —Penang (11075) 37,57 11,54 5,601 (incl.skeg) 35,72 11,00 4,20 1 dk rf- 4BH WB97T	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 85kW 415V 50Hz a.c. 2 Directional propellers Fuel 66,5t (d.o.) 12kn

6620058 Esd RT	**KATICA** **Cia. Pesquera de Coishco S.A.** Ilo Peru	**120** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (331) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5184100 SXJE 6601 Df Esd Gc Rdr RT	**KATIE** ex Katwijk-78 **Harmony Bay Shipping Co. Ltd.** "Olistim" Navigation Co. Piraeus Greece	T.Mk **7 098** 3 929 12 634 **10 187** 5 866 15 568	✠**100A1** SS 7/79 strengthened for heavy cargoes except in DTm ✠**LMC** EL et 2⅜"SQ FN 4639	**1960**-12 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (300) 157,41 20,07 8,400/9,584 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3945t incl. Tunnel tanks 402t DTmf1764t	**M General Cargo** 5 Ho 15,6 18,9 14,4 10,6DTp&s ER 25,0 23,5 5 TwD G.20 508 B.18 444 L.1 745 6 Ha (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 1,3 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 100lbf/in² (6,9bar) e(ex.g) 128lbf/in² (8,9bar) Fuel 121,0t (d.o.) 1 632,5t (hvf) 16kn
			LAID UP — SURVEYS OVERDUE 7/83			
7397830 552364	**KATIE K** **Thomas Enterprises Inc.** Seattle, Wa United States of America	**197** 137 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa 28,00 8,32 2,85 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5342752 ZCDE 384681 Df Esd Rdr RTm/h	**KATIE LYN** ex Subra-78 **River Side S.r.l.** Georgetown Cayman Islands (British)	**767** 313 1 134	✠Classed LR until 9/10/85	**1961**-3 N.V. Scheeps. "Vooruitgang"—Foxhol (192) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,5 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 18,1 28,4 ER G.2 355 B.2 189 2 Ha (11,4 19,8 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 30kW 220V d.c. Fuel 175,0t (d.o.) 12kn
5368639 VKAK 332627 Df Esd RTm	**KATIKA 1** ex Katika-84 ex Manutea-79 ex Trio-72 ex Betty Jean-63 **Flinders Strait Shipping Co. Ltd.** *Launceston, Tas.* Australia	**351** 173 443	BV	**1960** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (286) 43,95 7,90 2,820 39,63 7,85 3,31 1 dk RW	**M General Cargo** 2 Ho 20,2 4,8 ER G.608 B.573 1 Ha (20,3 × 4,8) ER Der 2(2)	Oil 2SA 6Cy. 220 × 380 360bhp (265kW) Appingedammer Brons Appingedam Gen 3 × 5kW 110V d.c. Fuel 37,5t (d.o.) 10kn
6616318 SWZK 491 Df Esd Gc Pfd Rdr RT	**KATINA** ex Yuyo Maru No. 2-81 **Mayfair Corp.** Andros Greece	**38 878** 30 202 69 992	NK	**1966** Hitachi Zosen—Innoshima (4108) 237,70 36,56 12,528 227,03 36,50 16,41 P 8,6 F 27,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 77 487	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 651,0t-60,0pd 15,5kn
5150343 DZTN 20547 Rdr RT	**KATIPUNAN** ex Hikari Maru-74 **Hijos de F. Escano Inc.** Escano Lines Cebu City Philippines	**1 066** 559 432		**1947** Mitsui SB. & Eng. Co. Ltd.—Tamano (526) 65,00 10,01 3,455 60,00 9,96 4,81 2 dks RW	**TM Ferry** 1048P 3 Ha Der 1(1,5)	2 Oil 4SA each 6Cy. 270 × 420 1 800bhp (1 324kW) NE 69 Kobe Hatsudoki K.K. Tarami Gen 2 × 104kW 445V a.c. Fuel 51,0t-5,5pd 14kn
6607513 DUJK 211596 Esd Rdr RTh	**KATIPUNAN** ex Salvor-86 **National Marine Corp.** Manila Philippines	**358** 140 441	AB	**1965** Kanasashi Zosensho—Shimizu (697) 39,22 9,15 4,280 35,44 8,89 4,70 F 12,8 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 445V 60Hz a.c. Fuel 215,5t (hvf) 17,75kn
8203684 DGLK 13715 Df Gc Rdr RTm/h/v	**KATJA** **m.s. "Katja" Jurgen Stahmer K.G.** Jurgen Stahmer K.G. Hamburg Federal Republic of Germany	**998** 676 2 886	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (920) 87,97 (BB) 4,680 85,37 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 763 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 73kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
8137225 SIGD Esd Gc Rdr RTm/v	**KATJA** ex Anneliese **Jack Hultgren** Karlskrona Sweden	**164** 96 —	GL	**1976** Planaco S.A.—Aegina (8012) 26,75 7,24 — 22,66 6,68 4,70 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reduction geared to sc. shaft E made74 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 220/380V a.c. 10,25kn
7809730 S2FM BFC923 Df Pfd Rdr RT	**KATLA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**211** 76 272	✠LR class withdrawn 16/7/86	**1979**-3 Orskovs Staalskibsvaerft I/S—Frederikshavn (106) 30,71 6,99 28,15 6,90 3,46 P 10,1 F 7,7 1 dk rf nil Box K 170	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 440V 50Hz a.c. Controllable pitch propeller
7230836 WZJ4916 536879	**KATMAI** **Oscar Joos** Juneau, Ak United States of America	**113** 79 —		**1971** Bender Welding & Machine Co. Inc.—Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7636212 NRLX Df Gc Rdr RT	**KATMAI BAY** **Government of The United States of America (U.S. Coast Guard)** United States of America	**500** — —		**1978** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 3,658 42,68 11,28 1 dk	**D-E Tug/Icebreaker** Ice strengthened	2 Oil driving 2 gen. each 175kW connected to 1 elec. motor Westinghouse Colt Industries Fairbanks Morse Engine Div. U.S.A 12kn
6621832 DZZX M:C-0 00066 Df Esd Gc Rdr RT	**KATMON** ex Uming-76 ex Prime Venus-73 ex Shosei Maru-72 **Philippine Ace Lines Inc.** Manila Philippines	**3 968** 2 180 5 988	NK	**1966** Onomichi Zosen K.K.—Onomichi (173) 108,69 16,46 6,605 100,39 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 089 B.7 751 3 Ha (12,5 22,5 11,9 × 7,6) ER 12W Der 8(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 578,0t 12,5kn
6929985 LLJC 17382 Df Esd Gc Pfd Rdr RTh	**KATO** ex Vestfangst-73 **P/R Kato** Nora Myklebust P/R Aalesund Norway	**225** 99 —		**1970** Vaagland Batbyggeri A/S—Vaagland (79) 35,34 7,65 3,798 30,74 7,62 5,82 P 10,1 F 8,0 1 dk rf 140 BK 38	**M Fishing** Side-fishing 2 Ho 12,6 5,4 ER 2 Ha (stl) (2,4 × 2,4) (0,7 × 1,0) ER Der 1(3)	Vee Oil 4SA 12Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 11,5kn
7740336 JK3972 120431 Df Gc Pfd Rdr RT	**KATOKU MARU No. 35** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**199** — —		**1978** K.K. Watanabe Zosensho—Nagasaki (752) 44,00 7,60 38,10 7,10 3,38 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 540bhp (397kW) The Hanshin Diesel Works Ltd. Akashi

7904243 9VRL 383418 Esd Gc Rdr RT	**KATONG** ex Koan Maru No. 7-86 **Samta Transportation Pte. Ltd.** Singapore Singapore	*2 818* *1 262* 4 367	BV NK	**1979** Setouchi Zosen K.K.—Kinoe (482) 97,41 14,43 6,681 90,02 14,41 7,40 P 25,6 F 10,4 1 dk	**M Tanker** Mchy.aft L.(oil) 4 621	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 280kW 1 × 200kW 445V 60Hz a.c. Fuel 53,0t (d.o.) 250,0t (hvf)-9,5pd 12,5kn
5183807 VJSC 153920 RTm	**KATOORA** **Mornington Island Fisheries Pty. Ltd.** *Townsville, Queensland* Australia	**338** 160 211	✠Classed LR until 10/54	**1927**-10 G. Brown & Co.—Greenock (155) 44,20 7,98 2,674 ... ... RQD 14,1 F 8,3 1 dk RW conv General Cargo 69	**M Fishing** Side-fishing Ref Mchy.aft In.44 2W	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) E made67 fitted69 General Motors Corp. Detroit, Mi Gen 2 × 39kW 220V d.c. Controllable pitch propeller Fuel 38,5t (d.o.) 8,5kn
7396044 JM3745 116986	**KATOREA** **Mitsubishi Heavy Industries Ltd.** Nagasaki. Japan Nagasaki Pref.	**354** 190 81		**1974** Nagasaki Zosen K.K.—Nagasaki (380) 32,01 8,44 2,134 28,99 8,41 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan
7401679 3ENO3 1467 8-85 Df Esd Gc Pfd Rdr RTm/h/v	**KATORI** ex Katori Maru-85 **Alpha Pacific Maritime Co. S.A.** Panama Panama	**12 940** 7 352 19 856	NK	**1975** Hitachi Zosen—Mukaishima (4489) 161,47 23,53 9,729 149,99 23,50 13,49 P 23,5 F 10,1 1 dk pt 2nd dk	**M General Cargo** Heavy-load 3 Ho ER G.23 148 B.22 110 3 Ha (stl) (13,6 34,0 34,0 × 10,9) ER Cr 2(15,5) Der 1(380) 3(25)	Vee Oil 4SA 14Cy. 500 × 540 reduction geared to sc. shaft 10 500bhp (7 723kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 320kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 320,0t (hvf)-37,0pd 15kn
7914066 JLLH 121873 Df Esd Gc Pfd Rdr RT	**KATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**964** 262 —		**1980** Tohoku Zosen—Shiogama (190) 77,83 9,63 3,826 70,21 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 3 500bhp (2 574kW) Niigata Eng. Co. Ltd. Niigata
7315868 JGWJ 114596 Df Esd Gc Pfd Rdr RT	**KATORI MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**65 312** 45 314 120 003	NK	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (957) 256,01(BB) 40,24 16,930 244,00 40,19 23,91 1 dk	**M Bulk Carrier** G.82 731 9 Ha (stl) (14,0 × 16,0) (11,4 15,1 11,4 15,1 11,4 15,1 11,4 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 650kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 5 592,0t (hvf)-76,0pd 15,5kn
7642417 JI2873 115848 Rdr RT	**KATORI MARU** **Tonan Kaiun K.K.** Osaka Japan	**696** — 1 800		**1975** Shirahama Zosen K.K.—Honai (71) 67,49 10,52 62,01 10,49 5,11 1 dk	**M Tanker** Chemical 4 Ta ER L.1 169	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7031084 JBFO 108863 Df Gc RT	**KATORI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen K.K.—Nagasaki (260) 40,09 7,22 2,896 34,02 7,19 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7950539	**KATORI MARU No. 11** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)**	**284** 143 —		**1969** Kochiken Zosen—Kochi (380) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan
7372282 JRYV 119512 Df Esd Gc Pfd Rdr RTv SatCom	**KATORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka Japan Sat Comm ID 1200411/JRYV	**120 957** 90 322 237 578	NK	**1976** Hitachi Zosen—Sakai (4470) 324,01(BB) 53,07 19,451 310,02 53,01 25,00 1 dk	**S Tanker** COW IGS 17 Ta ER L.(oil) 282 651 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Osaka Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 6 905,0t (o.f.) 244,0t (d.o.)-160,5pd 15,5kn
5328794 Df Esd RTm	**KATOU III** ex Simone Valentine-72 **Hassan Sadi & Co.** Dubai United Arab Emirates	**150** 65 —	(BV)	**1958** S.A. Franco-Navale—Bordeaux 29,01 6,91 3,277 24,01 6,86 3,71 1 dk R	**M Fishing** Side-fishing 8 Ta L.85 8 Ha (each 0,9 × 0,9) 2W Der 2(1,5)	Vee Oil 4SA 12Cy. 180 × 220 450bhp (331kW) Les Acieries du Nord Maubeuge Gen 2 × 45kW 220V d.c. Fuel 29,5t (d.o.) 9,5kn
7931753 SQLM Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KATOWICE II** **Spanish-Polish Shipping Co. Inc. (Hiszpanska-Polskie Towarzstwo Zeglugowe)** Polish Ocean Lines (Polskie Linie Oceaniczne) Gdynia Poland Sat Comm ID 1703102/SQLM	**18 515** 9 544 21 334	✠Classed LR until 1/84 PR	**1982**-12 Astilleros Espanoles S.A. —Factoria de Puerto Real, Cadiz (30) 199,50(BB) 31,09 9,518 189,19 31,01 19,99 F 15,3 2 dks, 3rd dk in hold, 2pt dks (for cars) at fwd end of Upr TwD rf nil DK in way of cargo hold	**M RoRo Cargo** Angled stern door & ramp (s) Ice strengthened 1 Ho 12,5DTp&s 7,8DTp&s 105,2 ER B.52 569 L.1 044 HeCls. C TEU 1182 C.Ho 54/20' C.RoRo Dk 628/20' C.Dk 500/20' incl. 150 ref C.	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1200kW 4 × 1000kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust propeller aft Fuel 706,5t (d.o.) 2 580,5t (hvf)-65,0pd 18,5kn
7630153 UVNU M-32475	**KATRA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ..........U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7533977 UKCC M-32465	**KATRAN** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**180** 32 74	RS	**1975** ..........U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7823011 391846 Esd Rdr RT	**KATRENA LESLIE** **Hunt Fishing Co. Ltd.** Vancouver, B.C. Canada	**115** 35 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (214) 24,31 7,01 22,03 6,99 3,69 1 dk	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7945261 IMOP 597 RT	**KATRIA PRIMA** ex Plutone ex Merlin **Sadar Incop S.p.A.** Ancona Italy	**149** 44 —	RI	**1940** Henry Robb Ltd.—Leith 28,20 7,07 2,790 26,24 7,01 3,66 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 135 × 160 Kloeckner Humboldt Deutz Koeln

8519241 DHGK 135 Df Esd Gc Pfd Rdr RTm/h/v	**KATRIN** Launched as Odin **Reederei Heinz Corleis KG** Hamburg Federal Republic of Germany	*3 448* *1 034* 4 250	GL	**1986** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (135) 102,19 15,24 5,150 95,03 15,21 7,50 2 dks	**M General Cargo** Paper-carrying 2 Ho ER G.6 512 TEU 134 C. 134/20' (40') 2 Ha (stl) ER	Oil 4SA 6Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 3 300bhp (2 427kW) Kloeckner Humboldt Deutz Ulm Controllable pitch propeller Thw. thrust propeller fwd
6403589 TFUU 0236 Df Esd Rdr RT	**KATRIN** ex Bergur-79 **Gisli Sigmarsson og Sigmar Gislason** Vestmannaeyjar Iceland	**171** 69 —	(NV)	**1963** Orens M/V—Trondheim (29) 33,23 6,91 3,353 29,16 6,89 3,54 1 dk rf 13 BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 450bhp (331kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
6519510 9HBG 0011 RT	**KATRIN** ex St. Elmo-81 **Tug Malta Ltd.** Valletta Malta	**168** — —	**✠100A1** SS 2/85 tug **✠LMC** EL (c) FN 321	**1965**-11 W. J. Yarwood & Sons Ltd. —Northwich (950) 30,54 8,18 27,44 7,78 3,89 1 dk rf 610 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
7908213 WQZ3 262 607434	**KATRINA EM** **Torino Furgione** Coos Bay, Or United States of America	**177** 126 —		**1980** Patti Boatbuilding Industries —Pensacola, Fl *25,49* 8,06 8,01 3,56 1 dk	**TM Fishing** Stern Trawler Crab	2 Vee Oil 2SA each 8Cy. 123 × 127 720bhp (530kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
8024612 625263 Rdr RT	**KATRINA G.** **Louisiana Tugs Inc.** Houma, La United States of America	**181** 157 —		**1980** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (128) 30,48 3,383 28,12 9,15 4,42 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6825440 OXWS D1602 Df Esd Pfd Rdr RTm	**KATRINE BAATZ** ex Hornsnaes-83 ex Amazone-77 **P/R Katrine Baatz** Jorgen Andersen Hanstholm Denmark	**149** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/28) 33,58 6,61 3,201 29,55 6,53 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
6816841 OXIP D1548 Df Esd Pfd Rdr RT	**KATRINE DANCOAST** **Rederiet Dancoast I/S** H. Folmer & Co. Tuborg Havn Denmark	T.Mk **399** 216 1 016	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (285) 59,34 10,62 3,582 53,01 10,60 6,00 2 dks	**M General Cargo** Mchy.aft 3 Ho 12,8 12,9 12,9 G.2 003 B.1 830 2 Ha (stl) (16,1 9,2 × 6,4) 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.)-3,5pd 11kn
7358987 OWPF C817 Df Esd Gc Pfd Rdr RTm/h/v	**KATRINE MAERSK** **I/S Katrine Maersk** A. P. Moller Nordby F. Denmark	**167 204** 138 683 339 104	**✠100A1** SS 5/86 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 30043	**1974**-10 Odense Staalskibsvaerft A/S —Lindo (51) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. 32100T in clean ballast tanks	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 410 816 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB(a) 75,6kgf/cm^2 (74,2bar) Spt 513°C 66,5kgf/cm^2 (65,3bar) hs1522,0 WTB(f) 69kgf/cm^2 (67,7bar) Spt 320°C 66,4kgf/cm^2 (65,2bar) hs717,0 sg 14,5kgf/cm^2 (14,3bar) Gen 2 × 1600kW 1 × 1360kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75kn
5152004 OWGO D2264 Df Esd Pfd Rdr RTm/h/v	**KATRINE RONN** ex Charlotte Nordfisk-86 ex Hodur-74 **Peer Nack** Esbjerg Denmark	**267** 138 —	GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (130) 41,86 7,73 2,744 38,38 7,70 3,41 P 6,1 RQD 6,1 F 3,4 1 dk RW	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 1 × 17kW 1 × 8,75kW 50Hz a.c. Fuel (d.o.)
7945118 384715	**KATRINKA** ex Florida Song-80 **D.C.M. Ltd.** Georgetown Cayman Islands (British)	**127** 86 —		**1952** Walker SB.—Boston, Ma 6,71 26,40 2,93 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M 10kn
7914822 JK4074 122100	**KATSU MARU No. 2** **Shigeyoshi Sakurai** Kurahashi, Japan Hiroshima Pref.	**122** — 254		**1979** Shimazaki Zosen—Nandan (537) 30,00 6,20 2,750 27,51 6,10 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7236880 JM3603 114792 Esd Gc Rdr RT	**KATSU MARU No. 3** **Shurin Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**999** — —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (220) 11,23 5,335 70,49 11,21 5,85 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7608069 JL4256 118943 Gc Rdr RT	**KATSU MARU No. 3** **Katsumaru Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 312 1 600		**1976** Yamanaka Zosen K.K.—Namikata (161) 11,54 4,222 64,01 11,51 6,13	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu 10,5k
8350918 JL5051 126236	**KATSU MARU No. 5** **Katsumaru Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** — —		**1983** Yamanaka Zosen K.K.—Namikata (270) 67,59 11,51 6,500 ... ... 1 dk	**M General Cargo**	Oil Japa
7648863 JL3755 109303 Gc Rdr	**KATSU MARU No. 8** ex Mutsuei Maru-81 **Katsumaru Unyu Y.K.** Matsushima, Japan Kumamoto Pref.	**499** 315 1 434		**1971** Oura Dock—Namikata (76) 60,51 4,550 57,00 10,00 6,66 2dks	**M General Cargo** G.2 130 B.1 957 1 Ha (31,1 × 7,0) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japa 11,5k
8151116 JL3287 106947	**KATSU MARU No. 8** **Genzaburo Otsuno** Ieshima, Japan Hyogo Pref.	**199** 94 500		**1969** Yonomoto Zosen—Japan 40,01 2,901 35,90 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japa 10k
8151180 JJ2633 109014	**KATSU MARU No. 8** ex Shinpuku No. 11-84 **Akira Yakushiji** Tsukumi, Japan Oita Pref.	**199** — 550		**1970** Asahi Zosen K.K.—Okayama 38,00 3,410 34,02 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Jap 10k

7653492 JJ2827 112634	**KATSU MARU No. 12** **Masaru Hamano** Ieshima, Japan Hyogo Pref.	**451** 262 536		**1972** K.K. Saidaiji Zosensho—Okayama 52,41 2,701 47,50 10,51 5,52 1 dk	**M Sand Carrier**	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
5124045 JLHL 85168 Df Esd Gc Pfd Rdr RT	**KATSU MARU No. 15** ex Fumi Maru No. 5-77 **Nippon Hogei Co. Ltd.** Tokyo Japan	**430** 125 —	NK	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (945) 57,23 8,82 51,36 8,77 4,65 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Hayashikane Zosen Shimonoseki Gen 2 × 272kW d.c. Fuel 204,0t 16kn
7652591 JJ2877 113831	**KATSU MARU No. 18** **Masaru Hamano** Ieshima, Japan Hyogo Pref.	**496** — 539		**1973** K.K. Saidaiji Zosensho—Okayama (33) 52,41 2,701 47,50 10,51 5,52 2dks	**M General Cargo** 1 Ha (15,9 × 8,4) ER	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8514875 7JLG 126435	**KATSU MARU No. 33** **Maekatsu Gyogyo K.K.** Muroto, Japan Kochi Pref.	*409* *243* 539		**1986** Miho Zosensho K.K.—Shimizu (1272) 55,61 (BB) 8,74 3,601 49,15 8,70 3,97 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.170	Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
7903512 JJUD 123047 Df Esd Gc Rdr	**KATSU MARU No. 37** **Maekatsu Gyogyo K.K.** Muroto, Japan Kochi Pref.	**343** 170 422		**1979** Miho Zosensho K.K.—Shimizu (1122) 52,41 8,82 3,391 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
6514986 YBLP Df Esd Gc Rdr RT	**KATSUE** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia Also known as PERMINA 52	**3 581** 2 001 5 033	KI (GL) ✠Classed LR until 11/66	**1965**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (608) 106,97 15,24 6,268 98,00 15,22 7,90 P 24,4 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 6 685	Oil 2SA 5Cy. 520 × 700 2 350bhp (1 729kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 280kW 450V Fuel 351,5t (d.o.)-9,5pd 11,5kn
8110253 JLVX 123380 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 3** **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 145 —		**1981** Niigata Eng. Co. Ltd.—Japan (1720) 49,92 (BB) 8,62 3,291 44,02 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7331173 Df Gc Pfd Rdr	**KATSUEI MARU No. 8** **Government of The People's Republic of China** China	**222** 95 284		**1973** Miho Zosensho K.K.—Shimizu (896) 44,86 8,03 3,004 38,51 8,01 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
7818690 JRVB 122669 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 18** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 —		**1978** Fujishin SB. Co.—Kamo (326) 50,75 3,250 43,46 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8414398 JGGC 127076	**KATSUEI MARU No. 23** **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — 428		**1984** Niigata Eng. Co. Ltd.—Niigata (1832) 52,91 (BB) 46,82 8,72 3,76 1 dk	**M Fishing** Long-line Ref	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8318570 8KXN 126934	**KATSUEI MARU No. 38** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*379* — —		**1983** Fujishin SB. Co.—Kamo (388) 55,55 3,571 48,01 8,70 3,76 1 dk	**M Fishing** Long-line Ref 5 Ho ER 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Controllable pitch propeller
8004076 8KDD 123273 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 88** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 146 —		**1980** Fujishin SB. Co.—Kamo (355) 51,16 3,250 43,46 8,51 3,59 1 dk	**M Fishing** Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7705776 JK3773 120228 Gc Rdr RT	**KATSUHIRO MARU** ex Sumiho Maru-82 **Shoko Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**191** 108 486		**1977** Kyoei Zosen K.K.—Mihara (76) 45,65 7,83 2,971 42,02 7,80 4,55 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
7718747 JQIF 121457 Df Esd Gc Pfd Rdr RT	**KATSURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** — —		**1978** Shikoku Dockyard Co. Ltd. —Takamatsu (801) 2,591 60,03 7,82 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
7227059 JLYP 113756 Df Esd Gc Pfd Rdr RT	**KATSURA MARU** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**5 978** 4 001 9 585	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (713) 126,02 18,45 7,875 116,03 18,39 10,11 P 23,5 F 11,6 2 dks RW	**M General Cargo** G.13 575 B.12 906 3 Ha (stl) (12,4 26,9 26,9 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 133,0t (d.o.) 992,0t (hvf)-20,5pd 14kn
8014100 JI3049 119778 Gc Rdr RT	**KATSURA MARU** **Kansai Kisen Kaisha** Osaka Japan	**477** 303 1 000		**1980** Kochi Juko (Eiho Zosen) K.K.—Kochi (1415) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7233890 JHAY 111739 Df Gc Rdr	**KATSURA MARU** ex Katsura Maru No. 25-82 **Koji Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**195** 95 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (660) 7,32 34,02 7,29 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
6907468 JG2706 105437 Rdr RT	**KATSURA MARU** **Kaiyo Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**168** — —		**1969** Osaka Zosensho—Osaka (295) 25,51 8,64 2,515 22,20 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 40kW 1 × 20kW 225V a.c. 2 Directional propellers Fuel 28,5t (d.o.)

8210857 7LYQ 125161	**KATSURA MARU No. 25** **Koji Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**194** 97 —	**1982** Sanuki Zosen Tekkosho K.K. —Takuma (1108) 44,46 (BB) 2,736 37,80 7,41 3,05 1 dk	**M Fishing** Side Trawler Tuna Ref 5 Ho ER In.102 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd.	Akashi
7231737 JJKS 112170 Df Gc Pfd Rdr	**KATSURA MARU No. 28** ex Koyo Maru No. 21-81 **Tokutsuna Kura** Kushikino, Japan Kagoshima Pref.	**216** 101 133	**1972** K.K. Usuki Tekkosho—Usuki (847) 41,38 7,42 2,928 35,51 7,40 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
7805447 7JQK 115819 Df Gc Rdr RT	**KATSURA MARU No. 38** **Koji Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**254** — —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma (886) ... ... 38,00 7,41 3,05 1 dk RW	**M Fishing** Tuna Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
8416138 JAHJ 128876 Df Esd Gc Rdr RTv SatNav SatCom	**KATSURAGI MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan Sat Comm ID 1202113	*94 785* *62 606* 188 001	**1986** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1129) NK 298,51(BB) 47,55 18,481 285,02 47,52 25,51 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.207 167 9 Ha (stl) ER	Oil 2SA 6Cy. 760 × 2200 16 450bhp (12 100kW) Sumitomo Heavy Ind. Ltd.	Sulzer Tamashima 12,75kn
7856197 JI2909 119574	**KATSURAGI MARU** **Kansai Kowan Service K.K.** Sakai, Japan Osaka Pref.	**199** — 74	**1977** Hikari Kogyo K.K.—Yokosuka 31,73 2,741 26,50 8,60 3,51 1 dk	**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd.	Japan 13kn
7932989 JL4496 120983	**KATSURAGI MARU No. 2** **Kira Marine Y.K.** Nagoya, Japan Aichi Pref.	**150** — —	**1979** Kanfusa Zosen K.K.—Omishima (71) 2,450 28,50 7,21 2,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 230 × 380 350bhp (257kW) Matsui Iron Works Co. Ltd.	Ise
7527502 JI2880 115864 Esd Gc Rdr RT	**KATSURASAN MARU No. 8** **Hisayuki Ueno** Hofu, Japan Yamaguchi Pref.	**499** — 1 526	**1976** K.K. Matsuura Zosensho—Kinoe (231) 69,65 11,54 4,201 65,00 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takamatsu
8303599 JI3169 126468	**KATSURASAN MARU No. 18** **Tokyo Kaiun K.K.** Osaka Japan	**499** — 1 599	**1983** Daiko Dkyd Co. Ltd.—Osaka (126) 70,85 4,422 67,49 11,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 624 B.2 235 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Akashi
7322861 JGOO 114563 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 205** ex Katsushio Maru No. 202-85 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 113 —	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (90) 49,08 8,26 3,429 42,30 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
7354735 JAUR 116132 Df Esd Gc Rdr RT	**KATSUSHIO MARU No. 206** **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 137 291	**1973** Miho Zosensho K.K.—Shimizu (935) 49,10 8,23 3,277 42,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
7314058 JGMM 114561 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 207** ex Katsushito Maru No. 201-84 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 137 —	**1973** Miho Zosensho K.K.—Shimizu (893) 49,08 8,23 3,404 42,02 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
7322914 JGOQ 114564 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 208** ex Katsushio Maru No. 203-85 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 137 297	**1973** Miho Zosensho K.K.—Shimizu (894) 49,08 8,23 3,379 42,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
8129993 JJ3301 125201	**KATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**193** 67 67	**1982** Kanbara Zosen K.K.—Onomichi (261) ... ... 1 dk	**TM Tug**	2 Oil Mitsubishi Heavy Industries Ltd.	Japan
7904152 7LNH 119630 Df Esd Gc Pfd Rdr RT	**KATSUURA MARU No. 8** **Hirakazu Urakawa** Nachi-Katsuura, Japan Wakayama Pref.	**255** — —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1033) ... ... 37,80 7,41 3,00 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
8005290 JADB 118675 Df Esd Gc Pfd Rdr RT	**KATSUURA MARU No. 58** **Komejirushi Kudo Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** — —	**1980** Narasaki Senpaku Kogyo K.K. —Muroran (167) 38,10 (BB) 2,823 30,97 7,40 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7714480 JPZZ 121422 Df Rdr RT	**KATSUYAMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**139** — —	**1977** Nagasaki Zosen K.K.—Nagasaki (615) 37,75 2,450 32,01 6,71 2,90 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Controllable pitch propeller	Osak 11k
8506971 Esd Pfd Rdr RT	**KATTY** **Stefan Birgisson & Arnthor Thorsson** Iceland	*120* *36* —	**1984** Ronnangs Svets AB—Ronnang 20,10 6,56 2,401 16,79 6,51 4,53 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Controllable pitch propeller Fuel 13,0t (d.o.)-1,5pd	Peoria, Illino 9k

7427984 Df Esd Gc Rdr RT	**KATUMBO** **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**271** 61 157	✠Classed LR until 16/12/83	**1981**-8 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (125) 30,51 8,03 3,452 25,07 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller
8214023 M-34897	**KATUN** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*1 615* *484* 1 983	RS	**1983** Ulstein Hatlo A/S—Ulsteinvik (183) 67,72 5,950 59,42 14,51 6,91 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 12 236bhp (9 000kW) A/S Bergens M/V Norway 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft
8423507 M-41036	**KATUNINO** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	*738* *221* 338	RS	**1985** .............U.S.S.R. 53,75 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6710786 HOAS7 Df Esd Gc Pfd Rdr RTm/h/v	**KATY** ex Laxa-85 ex Simone-75 ex Rolandseck-73 **Liga Maritime de Honduras** San Lorenzo Honduras	**864** 551 2 095	HR (GL)	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (106) 79,36 13,09 4,411 72,60 13,01 6,96 F 7,7 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 2 Ho 20,4 25,7 ER G.3 851 B.3 398 In.80 2 Ha (stl) (each 18,5 × 7,4) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 50kW 220/380V 50Hz a.c. Fuel 140,0t (d.o.) 13kn
7938696 WSX2 547 599864	**KATY ADLA** **Moonglow Trawler Co.** Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8034485	**KATY JOAN** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (133) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7938701 WSX2 546 599865	**KATY LELIA** **Walpace Co.** Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7941203	**KATYA ZELENKO** **U.S.S.R.** U.S.S.R.	**4 045** 1 447 4 605	RS	**1980** "A. Zhdanov" SB. Yard—Leningrad 139,66 19,23 6,620 127,41 13,11 2 dks	**M RoRo Cargo** Ice strengthened 1 Ho B.11 600 TEU 242 C.Ho 42/20'(40') C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 17kn
8114003 VPJW 706785 Esd Rdr	**KAU LUNG** **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**267** 62 250	**✠100A1** tug for service in Hong Kong colony waters and China coastal service not exceeding 100 miles from Hong Kong **✠LMC** EL (C) 302,5/26,0U2 FN 391	**1982**-1 Imamura Zosen—Kure (276) 33,38 9,76 3,661 28,22 9,50 4,32 RAD 2,8 1 dk rf 483 5BH WB10T incl. DTf 7T	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers Fuel 72,5t (d.o.) 13,5kn
7802718 WSRH 621042 Df Esd Gc Pfd Rdr RTh/v	**KAUAI** **Matson Navigation Co.** San Francisco, Ca United States of America	**24 550** 17 599 26 350	AB	**1980** Sun SB. & Dry Dock Co.—Chester, Pa (678) 219,62(BB) 29,01 10,364 206,36 28,96 16,46 F 36,0 1 dk rf 178	**S Container Ship** CSD Fixed-guides 5 Cell.Ho ER TEU 1212 C.Ho 638/40'(35') C.Dk 574/40'(35') 15 Ha ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2500kW a.c. Thw. thrust propeller fwd Fuel 6 818,0t (o.f.)-110,0pd 20kn
7703091 DEGL 4245 Df Esd Gc Pfd Rdr RTm/h/v	**KAUBTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	*2 341* *702* 2 702	GL	**1978** Hermann Suerken GmbH & Co. KG. —Papenburg (296) 78,77 15,24 6,447 70,82 15,21 9,20 P 49,4 B & F 19,2 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 reduction geared to sc. shafts 6 600bhp (4 855kW) Kloeckner Humboldt Deutz Koeln 15kn
8225553 M-31405 Rdr RT	**KAUGURI** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (555) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7611494 3DPG 332640 Esd Rdr RT	**KAUNITONI** **Government of Fiji (Marine Department)** Suva Fiji	**384** 196 —		**1975** Fiji Government Shipyard—Suva (39) 41,18 3,226 36,58 8,58 4,14 1 dk	**M Passenger/General Cargo/Ferry** 14bth 72dk P Mchy.aft	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7915577 DVIP 226305 Df Esd Gc Pfd Rdr RT	**KAUNLARAN** **National Development Co.** Manila Philippines	**2 948** 884 3 778	NK	**1981** Philippine Dockyard Corp.—Mariveles (002) 88,02 5,889 80,02 14,51 8,62 1 dk	**M General Cargo** G.6 146 B.5 725 2 Ha (stl) (21,4 21,4 × 8,0) ER Der 2(25) 2(10)	Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW a.c. 12kn
5170367 JWRW 14778 Df Esd RT	**KAUPANES** ex Jarl-Finn-79 **P/R Kaupanes** Einar Leo Wichmann Jensen Egersund Norway	**223** 87 —	NV	**1957** Bolsones Verft—Molde (165) 38,71 7,04 3,703 35,29 7,01 3,66 1 dk rf 1029 BK 152 len 65	**M Fishing** Side-fishing Ref 2 Ho ER 3 Ha (0,9 × 1,4) (2,9 2,5 × 2,2) 1W Der 1(4)	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 69 A/S Wichmann Rubbestadneset Gen 1 × 28kW 1 × 18kW 220V d.c. Fuel (d.o.)

8228488 M-40043 Df Esd Gc Pfd Rdr RT	**KAURI** **U.S.S.R.** U.S.S.R.	**268** 80 97	RS	**1984** ..............U.S.S.R. 34,32 7,82 3,41 1 dk	**M Fishing** Tuna	Oil	
5131206 GBMW 386816 Df Esd Rdr RTh/v	**KAVA SOUND** ex Union Star-77 ex Claus Jurgens-73 ex Gisela Bartels-66 **Dennison Shipping Ltd.** Kirkwall United Kingdom	**326** 220 410	GL	**1962** Schiffsw. H. Rancke—Hamburg (190) 50,83 8,16 2,580 46,49 8,13 2,93 P 11,9 F 7,4 1 dk RW len 64	**M General Cargo** Ice strengthened 1 Ho 31,2 ER G.707 B.598 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz	Koeln 9kn
7048178 SWUN 3969 Df Esd Gc Pfd Rdr RTm/h/v	**KAVADIAS N** ex Sea Tide-86 **Kavadias N. Marine Co. Ltd.** Square Ltd. Piraeus Greece	**9 810** 6 112 15 178	NV (Class cont.) AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2214) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf)	Pielstick Aioi 14,5kn
7102077 URNW M-25652 Df Esd Gc Rdr RT	**KAVALEROVO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 016** 1 414 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryansk 13,5kn
7124439 EWWY M-31568 Df Esd Rdr RT	**KAVALEROVO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**629** 221 393	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magdeburg 12kn
7641853 350603 Df Esd Rdr RT	**KAVALIER** **Saldanha Bay Canning Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**132** 95 —		**1968** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 24,24 7,65 3,05 1 dk	**Wood M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp.	U.S.A 11,5kn
8321230	**KAVALITSA** **U.S.S.R.** U.S.S.R.	**249** 74 89	RS (Class cont.)	**1986** Stocznia "Ustka"—Ustka (B275/18) 3,152 29,82 8,01 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski	Sulzer Poznan
6805610 Esd RT	**KAVARATTI** **Government of The Republic of India (Ministry of Home Affairs)** Bombay India	**140** — 30		**1967** Mazagon Dock Ltd.—Bombay (223) 28,28 5,52 1,524 25,91 5,49 3,05 1 dk	**TM Launch**	2 Oil 4SA each 6Cy. 175 × 220 200bhp (147kW) Kirloskar Oil Engines Ltd.	MAN Pune
8301838 LZES Df Esd Gc Rdr RT	**KAVARNA** **Navigation Maritime Bulgare** Varna Bulgaria	**2 484** 1 321 3 134		**1981** "Ivan Dimitrov" Shipyard—Rousse (375) 114,61 13,26 3,680 111,84 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 360kW a.c.	Magdeburg 10,75kn
7425833 EQQE Esd Rdr RT	**KAVEH** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**167** 48 70	✠LR class withdrawn 11/5/86	**1975**-8 Towa Zosen K.K.—Shimonoseki (481) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 Box K	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 52kW 220V 50Hz a.c.	Stamford
7124738 D5IR 6348 Df Esd Gc Rdr RTm/h	**KAVERI** ex Messiniaki Lampsis-84 **Venus Ocean Corp.** Monrovia Liberia	**17 309** 11 755 29 816	✠**100A1** CS 2/77 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6541	**1972**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2190) 170,72(BB) 26,04 11,011 162,01 26,01 14,36 P 37,2 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd	Sulzer Aioi 16kn
6701797 6VMX Df Esd Gc Rdr	**KAVIL** ex Akashi Maru No. 11-76 **Senepesca Co. Ltd.** Dakar Senegal	**213** 69 —	BV	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1070) 40,06 7,62 3,320 35,62 7,60 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Fuel 104,5t (d.o.)	Osaka 13,25kn
7604893 UEHP M-31945 Df Esd Gc Pfd Rdr RT	**KAVKAZ** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 498	RS	**1977** Zaliv Shipyard—Kerch (502) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Controllable pitch propeller Thw. thrust propeller fwd , 1 aft	Leningrad 15,75kn
7434250 J4PV 7173 Df Esd Gc Pfd Rdr RT	**KAVO MATAPAS** ex Mishref-79 **Ekton Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	T.Mk **8 856** 5 254 — **12 772** 8 520 21 069	✠**100A1** SS 3/82 strengthened for heavy cargoes ✠**LMC** EL Et $2\frac{3}{16}$"U3 FN 5375	**1977**-5 Union Naval de Levante S.A. —Valencia (135) 159,01(BB) 22,84 —/9,765 148,01 22,79 13,52 P 7,4 F 12,2 2 dks rf nil DK fwd 7BH WB8020T incl. comb. btm & side tanks in holds 2618T & No. 3 hold 4485T	**M General Cargo** 5 Ho 20,2 27,7 14,9 27,7 16,4 ER G.29 230 5 Ha (stl) (12,5 × 7,6) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 861,5t (hvf)	Sulzer 15,5kn
7434248 J4RC 7192 Df Esd Gc Pfd Rdr RT	**KAVO PEIRATIS** ex Jumairah-79 **Evdomon Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	T.Mk **8 856** 5 254 — **12 772** 8 520 21 069	✠**100A1** SS 4/86 strengthened for heavy cargoes ✠**LMC** EL Et $2\frac{3}{16}$"U3 FN 5372	**1976**-11 Union Naval de Levante S.A. —Valencia (134) 159,01(BB) 22,86 —/9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks rf nil DK in way of all holds SF 7BH WB8028T incl. comb. btm & STs in holds 2618T, No. 3 hold 4485T	**M General Cargo** 5 Ho ER G.29 231 B.27 521 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 352kW 440V 60Hz a.c.	Sulzer 16kn

7738682 355894	**KAVODEL** ex N. R. King-85 **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**158** 95 —	**1977** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. ... ... 22,69 6,86 2,44 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9,25kn
7348504 UYLE M-31195 Df Esd Gc Pfd Rdr RT	**KAVRAY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	**1975** VEB Mathias-Thesen-Werft—Wismar (361) RS 82,02 13,62 5,200 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7225219 JI2705 111831 Rdr	**KAWACHI MARU** **Osaka Municipal Office** Osaka Japan	**195** — —	**1972** Kanagawa Zosen—Kobe (119) 8,64 2,598 25,00 8,62 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7933103 JG3912 121970 Df Esd Gc Pfd Rdr RT	**KAWAGIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** — —	**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117076) 30,99 6,33 1,166 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho Kawasaki
7370131 3EEG2 12638 -82A Df Esd Gc Pfd Rdr RT	**KAWANA** ex Tosei Maru-77 **Rising Tide Shipping S.A.** Panama Panama	**2 226** 1 251 4 095	**1975** Geibi Zosen Kogyo—Kure (260) 97,92 16,64 6,249 NK 89,95 16,62 7,04 2 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 550 × 900 5 000bhp (3 678kW) Ito Tekkosho Shimizu Gen 2 × 200kW 445V a.c. Fuel 573,0t-17,5pd 14,5kn
5184239 PKGN	**KAWANGKOAN** ex Buru-59 ex Alice-52 **P.T. Pelayaran Udjana Saka Ombak** Jakarta Indonesia	**516** 315 762	**1951** Kalmar Varv A/B—Kalmar (371) 48,52 9,33 4,014 9,28 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.929 B.850 2W	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Trollhattan Fuel 18,5t 10kn
7352799 JL3883 117282 Gc Rdr RT	**KAWANOE** **Shikoku Chuo Ferry Boat K.K.** Niihama, Ehime Pref. Japan	**3 160** 1 659 1 427	**1973** K.K. Uwajima Zosensho—Uwajima (778) 101,89(BB) 18,04 4,192 93,50 17,99 5,80 2 dks RW	**TM RoRo Cargo/Ferry** 710P	4 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 8 000bhp (5 884kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 550kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 170,0t (hvf)-11,0pd 18,5kn
8405206 JL5040 127502	**KAWANOE 2** **Shikoku Chuo Ferry Boat K.K.** Niihama, Ehime Pref. Japan	**3 623** — 2 658	**1984** Kochi Juko K.K.—Kochi (2326) 115,63(BB) 4,517 107,02 21,01 10,90 2 dks	**TM RoRo Cargo/Ferry** 200dk P	2 Oil 4SA each 6Cy. 450 × 520 sr geared to sc. shafts 9 000bhp (6 620kW) MaK Ube Industries Ltd. Ube Gen 2 × 510kW 1 × 300kW 450V 60Hz a.c. Fuel 36,0t (d.o.) 220,0t (hvf)-23,5pd 15,75kn
7851642 JK3204 105846	**KAWASHIMA MARU No. 1** **Nicchu Koeki K.K.** Ondo, Hiroshima Pref. Japan	**379** — 700	**1969** Makihata Dock K.K.—Mukaihigashi (211) 40,21 3,501 36,00 9,01 3,81 1 dk	**M Sand Carrier** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan 8kn
7352218 JK3670 115427 Esd Rdr RT	**KAWASHIMA MARU No. 6** **K.K. Kawashima Shokai** Onomichi, Hiroshima Pref. Japan	**496** — 1 200	**1974** Fukumoto Zosensho—Mukaishima (140) 52,02 11,03 3,506 49,48 11,00 3,79 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Niigata 12,5kn
7719492 ZM3363 380209 Esd Rdr RT	**KAWATIRI** **Government of New Zealand (Ministry of Transport)** Wellington New Zealand	**916** 413 2 075	**1979** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (153) 55,15 12,40 4,006 51,57 12,01 4,63 1 dk	**TM Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors Hopper 635	2 Oil 4SA each 6Cy. 222 × 292 900bhp (662kW) Mirrlees Blackstone Ltd. United Kingdom 8,5kn
5250026	**KAWI DANAU** ex New Constitution-74 **P.T. Hang Tuah** Jakarta Indonesia	**302** 99 —	**1959** Cheng Tua Chye—Singapore *36,22* 8,26 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 12Cy. 216 × 254 1 200bhp (883kW) E made42 fitted63 General Motors Corp. La Grange, Illinois
7225972 B2708 RT	**KAWSAR** ex Hind-70 **Fouad A. Sinno et Compagnie** Beirut Lebanon	**235** 184 460	**1970** Abdel Rahman & Nasr-Eddine Badwi —Tripoli, Libya (HR) 36,05 6,79 3,918 ... ... P 8,6 F 5,5 1 dk rf 610	**M General Cargo** 1 Ho 23,4 ER G.566 1 Ha (4,8 × 3,0) ER 2W Der 2(1)	Oil 4SA 8Cy. 240 × 360 408bhp (300kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 22kW 395/425V a.c. 1 × 8kW 127/220V a.c. Fuel 12,0t (d.o.) 12kn
5118814 VC3024 188996 Df Esd Rdr RTm/v	**KAY COLE** ex Point Victor-77 ex Foundation Victor-73 **Pitts Engineering Construction Ltd.** Toronto, Ont. Canada	**244** 84 94	**1956** Davie SB. Ltd.—Lauzon, P.Q. (612) 29,77 8,95 3,353 27,44 8,58 4,22 1 dk	**M Tug** 1 Ho 2,2 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 550V 50Hz a.c. Fuel (d.o.)
8407216 DCOB 4068 Df Esd Gc Rdr RTm/h/v SatNav	**KAY L** **Reederei M. Lauterjung K.G. m.s. "Kay L."** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 298* *389* 1 550	**1984** Hermann Suerken GmbH & Co. KG. —Papenburg (327) GL 74,91 (BB) 10,60 3,322 70,52 10,51 5,72 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7947790 611418	**KAY LYNN** **G. J. & D. Ltd.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** ....Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.

7947520 257769	**KAYAK** ex LCS(L)(3) 41 **Dressel Pacific Inc.** Seattle, Wa United States of America	**250** 170 —		**1944** Commercial Iron Works—Portland, Or *46,43* 7,14 2,32 1 dk conv Landing Craft Support —	**M Fishing**	Oil 400bhp (294kW)
6721682 EFNW 8703 Df Esd RT	**KAYAK** **Jose Antonio Vieira Gonzalez-Herederos de Julio Vieira Castro** Vigo Spain	**129** 60 105	(BV)	**1967** Const. Nav. Yarza—Vigo (11) 26,78 6,43 2,845 23,12 6,41 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marse 10
6927262 ENHR M-28803	**KAYAKENT** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**863** 218 353	RS	**1967** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to elec. motor & geared to sc. shaft U.S.S 10,25
8324414 7KVK 126384 Df Esd Gc Rdr RT	**KAYASHIMA MARU** **Shimaya Kaiun K.K.** Tokushima, Japan Tokushima Pref.	*4 287* *2 535* 6 678	NK	**1984** Ube Dockyard Co. Ltd.—Ube (182) 106,13 7,001 96,02 17,21 8,51 P 15,0 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.8 859 B.8 372 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B& Makita Diesel Co. Ltd. Takama Gen 2 × 220kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 472,5t (hvf)-8,0pd 12,5
7397737 CZ3627 347841	**KAYMAR** **Pacific Towing Services Ltd.** Vancouver, B.C. Canada	**146** 24 —		**1973** J. Manly Ltd.—New Westminster, B.C. *20,21* 7,62 ... ... 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Fuel (d.o.) 12
7629312 YBZI 633/Kka	**KAYOA** ex Kiku Maru-73 **P.T. East Indonesian Fishery** Jakarta Indonesia	**120** 48 —		**1962** Taiyo Zosen—Nagasaki 28,35 5,67 2,49	**M Fishing**	Oil 4SA 6Cy. 270 × 400 420bhp (309kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa Gen 1 × 40kW 230V
7500566 TCIP 5245 Df Esd Gc Pfd Rdr RT	**KAYSERI** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**4 525** 2 450 6 225	AB	**1984** Denizcilik Bankasi T.A.O.—Camialti (208) 108,72(BB) 7,492 102,39 17,01 9,40 P 25,6 F 11,6 2 dks	**M General Cargo** 3 Ho — 26,5 — ER G.7 787 B.7 419 TEU 168 C.Ho 90/20' (40') C.Dk 78/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 600kW 380V 50Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5k
8028670 H9PP 10915 -81A Df Esd Gc Pfd Rdr RT	**KAYU LAPIS EMPAT** **Hilford Maritime S.A.** Panama Panama	**4 304** 3 117 7 077	NK	**1981** Imai Zosen—Kochi (506) 107,19 17,63 6,865 100,01 17,61 8,72 P 20,2 F 10,4 1 dk	**M General Cargo** G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) Der 4(20)	Oil 2SA 6Cy. 450 × 750 Mitsubis Kobe Hatsudoki K.K. Japa 12k
8004296 3FUC 10707 -81B Df Esd Gc Pfd Rdr RT	**KAYU LAPIS LIMA** ex Embry-80 ex Fortune Breeze-80 **Embry Navigation Corp.** Panama Panama	**3 813** 2 715 6 525	NK	**1980** Higaki Zosen K.K.—Imabari (248) 105,59 16,36 6,817 98,61 16,34 8,41 P 19,9 B 5,8 F 11,3 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubis Kobe Hatsudoki K.K. Japa 12,5k
6855196 UDTP M-21185	**KAYUM** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**334** 89 154	RS	**1959** ..............U.S.S.R. 43,59 7,68 3,001 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 825bhp (607kW) E made70 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Fuel (d.o.) 10,75k
7527007 PLYB Pfd RT	**KAYUMAS TIMBER IVA** **P.T. Kajumas Timber Co. Ltd.** Samarinda Indonesia	**299** 155 —	KI (NK)	**1975** Singapore S.B. Industries (Pte) Ltd. —Singapore (69) 37,50 1,831 35,56 9,15 3,05 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasak 10k
7421007 Esd Rdr RT	**KAYUMAS UTAMA II** ex Enggang **P.T. Kayu Tribuana Rama** Sampit Indonesia	**165** 10 —	KI (BV)	**1974** Universal Dockyard Ltd.—Kowloon, Hong Kong 25,91 2,741 23,17 7,62 3,66 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 Alpha-Diesel A/S Frederiksha Controllable pitch propeller 11k
7359486 ULSB M-17371 Df Esd Gc Pfd Rdr RTv SatCom	**KAZAKHSTAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400772/ULSB	T.Mk **13 252** 5 399 3 004	RS	**1976** Oy Wartsila Ab—Turku/Abo (1222) 156,27(BB) 22,05 5,920 133,99 21,80 16,29 3 dks	**TM Passenger/RoRo Cargo/Ferry** 650bth 110dk P Side door Stern door Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 18 000bhp (13 240kW) Pielstic Oy Wartsila Ab Turku/Ab Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20k
7044756 ESKY M-30428 Df Esd Gc Rdr RT	**KAZALINSK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
7703962 UROO	**KAZAN** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/10) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75k

7209198 K3561 110773 Rdr	**KAZAN MARU** **Hideo Ozaki** Tonosho, Japan Kagawa Pref.	**199** 119 650		**1971** Kishimoto Zosen—Kinoe (416) 49,20 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu
7832995	**KAZANSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7014062 EVOI M-30366 Df Esd Gc Pfd Rdr RT	**KAZANTIP** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (286) 82,05 13,59 5,301 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,75kn
6922999 UVVG M-25620 Df Esd Gc Rdr RT	**KAZATIN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7044768 ESKZ M-30429 Df Esd Gc Rdr RT	**KAZATIN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.224 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8038089 UHRF M-12731	**KAZBEK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1982** ..............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7743273 000276 Gc RT	**KAZI** ex Shirase Maru No. 3 **Pimco Shipping Pty. Ltd.** Madang Papua New Guinea	**199** 102 280	AB	**1968** Nishii Dock Co. Ltd.—Ise (166) 36,05 2,450 32,01 6,80 3,00 P 16,5 F 4,6 1 dk rf 254	**M Ferry/General Cargo** 120dk P 1 Ho 12,7 ER 1 Ha (w) (6,8 × 3,5) ER	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 24kW 1 × 12kW a.c. 12kn
7946954 TCQK 4557 RTv	**KAZIM IMAMOGLU** **Kasim Dogruyol** Istanbul Turkey	**276** 140 345		**1977** Erdem Gemi Tersanesi Ltd. Sti. —Karadeniz Eregli 44,76 2,501 40,70 7,21 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8117847 TCGT 5233 Df Esd Gc Rdr RT	**KAZIM KOLOTOGLU** **Kolotoglu Denizcilik Ltd. Sirketi** Istanbul Turkey	**3 480** 2 246 5 735	AB	**1984** Deniz Endustrisi A.S.—Istanbul (5) 103,61(BB) 16,44 6,806 94,01 16,41 8,51 P 20,5 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho — 35,1 ER G.8 126 B.7 023 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 450 4 500bhp (3 310kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 216kW 1 × 108kW a.c. 13kn
8004351 9KKL KT1431 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KAZIMAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait Sat Comm ID 1730122/KAZM	**160 010** 90 157 290 085	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL E* 770,0/117,0U3 FN 28708	**1982**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2766) 336,00(BB) 60,05 20,646 320,00 60,01 29,70 1 dk rf nil 9BH WB117185T incl. DTa 2716T & clean ballast tanks 102413T	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 328 215 HeCls. ptB	Oil 2SA 10Cy. 900 × 1900 34 000bhp (25 009kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) primary 23,9kgf/cm^2 (23,5bar) secondary 16kgf/cm^2 (15,7bar) Spt 18kgf/cm^2 (17,7bar) Gen 1 × 1600kW 2 × 1200kW 1 × 240kW 450V 60Hz a.c. Fuel 552,0t (d.o.) 8 486,0t (hvf)-103,0pd 14,5kn
7900041 SQLD Df Esd Gc Pfd Rdr RT	**KAZIMIERZ PULASKI** **French-Polish Shipping Co. (Francusko-Polskie Towarzstwo Zeglugowe)** Polish Ocean Lines (Polskie Linie Oceaniczne) Gdynia Poland	**30 080** 14 368 22 620	PR	**1981** Chantiers de l'Atlantique—St. Nazaire (M27) 200,26(BB) 31,73 9,500 193,10 31,70 18,80 F 18,9 1 dk, 2nd dk aft of mchy space	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides Angled stern door/ramp (s) 5 Cell.Ho B.40 713 TEU 1417 C.Ho 438/20' C.RoRo Dk 317/20' C.Dk 662/20' incl. 150 ref C. 14 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan Gen 4 × 960kW 1 × 120kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 643,0t (d.o.) 3 141,5t (hvf) 20,75kn
5184411 UGMQ M-22577 Df Esd Gc Rdr RT	**KAZIS GEDRIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,05 5,538 90,07 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to 1 elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7012246 ESRE M-30444 Df Esd Gc Rdr RT	**KAZIS PREYKSHAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,39 7,220 120,96 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
8151207 K3480 110704	**KAZU MARU** ex Matsuei Maru No. 8-82 ex Shinsei Maru No. 2-80 **Isamu Tanioka** Hiroshima, Japan Hiroshima Pref.	**497** 95 450		**1971** Yoshicho Zosen—Ise 38,31 3,801 30,99 10,00 5,11 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Japan 10kn

7856202 JF2044 119977	**KAZU MARU** **Nipponkai Eisen K.K.** Niigata, Japan Niigata Pref.	**199** 68 76	**1977** Hikari Kogyo K.K.—Yokosuka 31,73 2,761 26,50 8,60 3,51 1 dk	**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd.	Japan 13kn
8151037 JL3073 104149	**KAZU MARU** **Marushi Kaihatsu Unyu K.K.** Bungo-Takada, Japan Oita Pref.	**199** — 350	**1968** Kurinoura Dock K.K.—Yawatahama (63) 37,01 3,101 33,00 7,60 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 400bhp (294kW) Niigata Eng. Co. Ltd.	Japan 9kn
5196141 7LSV 92669	**KAZU MARU** ex Koyo Maru No. 15 **Shichiro Suganaka** Oita, Japan Oita Pref.	**195** 112 220	**1962** K.K. Taihei Kogyo—Akitsu (108) 33,15 7,57 2,794 29,70 7,50 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 270 × 400 Kinoshita Tekkosho	Akashi
7741952 JK4081 115503 Rdr RT	**KAZU MARU No. 2** **Katsuji Mori** Hinase, Japan Okayama Pref.	**122** — 344	**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima 35,44 2,850 32,11 8,01 4,20 1 dk	**M General Cargo**	Oil	Japan
8151049 JM2890 104381	**KAZU MARU No. 3** **Taiyo Sangyo K.K.** Nagato, Japan Yamaguchi Pref.	**244** — 400	**1968** K.K. Miura Zosensho—Saiki 37,01 3,201 33,00 8,01 3,31 1 dk	**M Sand Carrier**	Oil 400bhp (294kW) Usuki Tekkosho	Japan 9kn
8419532 JEOA 127683 Df Esd Gc Rdr RT	**KAZU MARU No. 8** **Wako Suisan K.K.** Tokyo Japan	*1 999* *664* 1 828	**1985** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1782) NK 81,62 (BB) 4,601 75,52 13,61 4,65 2 dks	**M Refrigerated Cargo** 2 Ho ER In.2 550 2 Ha (stl) (each 3,5 × 3,6) ER	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW a.c.	Yaizu 12,75kn
7330715 JM3622 116901 Rdr	**KAZU MARU No. 8** **Taiyo Sangyo K.K.** Nagato, Japan Yamaguchi Pref. See Register of Offshore Units	**429** — 1 118	**1973** Y.K. Matsubara Koki Zosen —Onomichi 14,05 43,31 14,03 3,00 1 dk RW	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 1 740bhp (1 280kW) Yanmar Diesel Engine Co. Ltd.	Amagasak
7855959 JL3307 107004	**KAZU MARU No. 8** **Hokoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**199** 121 599	**1969** Kogushi Zosen K.K.—Okayama (151) 41,25 3,301 35,95 7,26 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (382kW) Sumiyoshi Tekkosho	Japan 10kn
7327366 JKMP 113280 Df Gc Rdr RT	**KAZU MARU No. 15** **Y. Kikuchi** Kushiro, Japan Hokkaido Pref.	**124** — —	**1973** Narasaki Zosen K.K.—Muroran (852) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo	Kobe
7823516 JJ3103 116082 Rdr RT	**KAZU MARU No. 21** ex Sada Maru No. 21-82 **K.K. Natsuyama Gumi** Shingu, Japan Wakayama Pref.	**498** — —	**1979** Hashimoto Zosensho—Kobe (520) 2,601 41,03 15,02 3,20 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd.	Ise
7638985 8JXM 120930 Df Esd Gc Pfd Rdr RT	**KAZUEI MARU** **Imabari Senpaku Y.K.** Miyakubo, Japan Ehime Pref.	**10 372** 6 687 16 937	**1977** Imabari Zosen—Imabari (360) 146,69(BB) 22,97 9,054 NK 136,02 22,92 12,22 P 23,8 F 11,3 2 dks	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 157,0t (hvf)-27,5pd	Mitsubish Yaizu 14k
8005240 JJ3115 121174 RT	**KAZUEI MARU** **Yoshino Kaiun Y.K.** Fukuyama, Japan Hiroshima Pref.	**199** — 596	**1980** Nakatani Shipyard Co. Ltd.—Nomi (461) 52,81 3,101 48,52 8,81 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.	Osak
8032748 JL4791 123950 Df Rdr RT	**KAZUEI MARU No. 10** **Yasuhiko Seno** Namikata, Japan Ehime Pref.	**121** 74 —	**1980** Torii Zosen—Japan (160) ... ... 28,61 6,51 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd.	Amagasak
8150564 JL3660 109207	**KAZUEI MARU No. 18** ex Sakae Maru-85 ex Miyaho Maru No. 18-81 ex Fukuyama Maru No. 18 **Kazuhiko Yamaguchi** Sasebo, Japan Nagasaki Pref.	**199** — 600	**1970** Imura Zosen K.K.—Komatsujima (116) 44,20 4,701 38,51 8,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Matsui Iron Works Co. Ltd.	Japan 10kn
6903747 JM2933 104294	**KAZUEI MARU No. 18** ex Kurogane Maru No. 12-80 **Mitani Kaiun Y.K.** Shimokamagari, Japan Hiroshima Pref.	**198** 107 450	**1968** Shinwa Sangyo K.K.—Higashino (100) 35,77 8,23 3,302 31,98 8,21 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	Osak
7031096 JG2863 108864 Rdr RT	**KAZUKI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**194** 68 —	**1970** Nagasaki Zosen K.K.—Nagasaki (261) 40,09 7,22 2,896 34,02 7,19 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Tok
7372074 3FNK 1187 8-82 Df Esd Gc Pfd Rdr RTm/v SatCom	**KAZUKO** **Harmony Tanker S.A.** Panama Panama Sat Comm ID 1331520	**125 594** 105 721 268 863	**1975** Hitachi Zosen—Sakai (4424) 331,00(BB) 20,676 AB 315,98 51,19 28,30 1 dk rf 114	**S Tanker** 17 Ta ER L.(oil) 332 210 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Gen 2 × 2000kW 450V 60Hz a.c. Fuel (o.f.)	Osak 15,75kn

8400941 KPE 4686 Esd Rdr RT	**KAZUSA MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Tokyo Japan	**2 118** 789 —		**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (847) 62,18 19,84 3,785 59,01 19,51 5,01 1 dk	**TD-E Dredger/Sand Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 total 1 800bhp (1 324kW) driving 2 gen. each 450kW 450V d.c. connected to elec. motors & sc. shafts Daihatsu Kogyo Osaka Gen 1 × 160kW 450V 60Hz a.c. Fuel 141,0t 7kn
8025496 L4817 123991	**KAZUSA MARU** **Koike Kisen K.K.** Namikata, Ehime Pref. Japan	**697** 486 2 098		**1981** Yamanaka Zosen K.K.—Namikata (233) 4,792 71,02 12,01 6,91 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
7119850 G2982 110978 Rdr RT	**KAZUSA MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**277** — 76		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (414) 30,89 9,53 3,099 26,52 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V 60Hz a.c. Fuel 30,0t (d.o.)
8221258	**KAZYM** **U.S.S.R.** Surgut U.S.S.R.	**118** — 43	RS (Class cont.)	**1983** Fukushima Zosen Ltd.—Matsue (309) 21,32 1,501 19,61 9,91 1,81 1 dk	**TM Anchor Hoy** Twin Hull	2 Vee Oil 4SA each 12Cy. 150 × 180 600bhp (441kW) U.S.S.R.
5403570 2MKC 360199 RT	**KB** ex Arklow-73 ex Eisbar-70 ex Herta II-63 ex Arctic-58 ex Banka-55 **Kendall Bros. (Portsmouth) Ltd.** Portsmouth United Kingdom	**299** 157 438	(BV)	**1948** Scheeps. "Voorwaarts"—Martenshoek (153) 42,02 7,40 2,896 7,35 P 10,7 RQD 3,4 F 6,4 1 dk	**M General Cargo** G.651 B.609 2 Ha (each 8,7 × 4,5) ER Der 2(2)	Oil 4SA 4Cy. 305 × 450 240bhp (177kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 3,25kW Fuel 25,5t (d.o.) 8,5kn
5131799 GHKV 302158 Esd RTm	**KB 11** ex Glen Hafod-85 **Kendall Bros. (Portsmouth) Ltd.** Swansea United Kingdom	**552** 195 605	✠LR class withdrawn 7/3/86	**1960**-12 F. Smit v/h Smit & Zoon—Foxhol (129) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10kn
7422362 GBYK 391122 Df Esd Gc Pfd Rdr RTv SatCom	**KCA KINGFISHER** ex Polly Bristol-85 **KCA Offshore Drilling Ltd.** London United Kingdom Sat Comm ID 1441625/GBYK See Register of Offshore Units	**11 625** 6 242 8 141	NV	Lch.**1978** Cmpl.**1981** IHC Gusto B.V. Offshore Div.—Schiedam (CO950) 148,70 27,03 7,616 139,20 21,37 12,45 P - F - 2 dks	**TD-E Drilling Ship** Diving Support Moonpool Ice strengthened Mchy.aft Cr 1(60) 1(40)	5 Vee Oil 4SA each 16Cy. 240 × 220/230 total 17 000bhp (12 505kW) driving 5 gen. each 2 400kW 6 000V a.c. connected to 4 elec. motors each of 1 750shp (1 287kW) & sr geared to sc. shafts Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust propellers fwd , 2 aft Fuel 2 200,0t (d.o.)-30,5pd 12kn
6717629 JGOC 100850 Df Esd Gc Pfd Rdr RT	**KDD MARU** **Kokusai Cable Ship Co. Ltd.** Tokyo Japan	**4 205** 1 752 3 247	NK	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (633) 114,00 15,42 6,317 99,98 15,40 7,93 B 89,7 2 dks, pt 3rd dk	**TM Cable-layer** 1 Ho 2 Ha (stl) (3,4 × 4,8) (1,2 × 1,2)	2 Oil 2SA each 6Cy. 390 × 650 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 119,0t (d.o.) 302,5t (i.f.o.)-15,0pd 15,5kn
8426793 BOBT Df Esd Gc Pfd Rdr RT	**KE XUE ER HAO** ex Bin Hai 502-81 **Government of The People's Republic of China (The State Oceanology Bureau)** Qingdao/Tsingtao China	**518** — —		**1970** Qiuxin Shipyard—Shanghai 54,89 3,501 50,07 8,53 4,09 1 dk	**M Research** Oceanographic	2 Oil 4SA each 8Cy. 300 × 360 2 200bhp (1 618kW) Hongwei Machinery Factory Sichuan Gen 4 × 100kW 400V 50Hz a.c. 12kn
8427034 BCCU Df Esd Gc Pfd Rdr RT	**KE XUE YI HAO** **Government of The People's Republic of China (The State Oceanology Bureau)** Qingdao/Tsingtao China	**2 579** 300 —	ZC	**1979** Hudong Shipyard—Shanghai 104,22 4,901 93,00 13,75 7,80 2 dks	**M Research** Oceanographic Cr 2(2,5)	2 Oil 2SA each 6Cy. 450 × 900 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. 20,75kn
5129459 SV3470 1251 Gc	**KEA** ex Georgios Restis-66 ex Vibeke-55 ex Schafstedt-48 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**366** 132 584	(BV)	**1938** Greifenwerft G.m.b.H.—Stettin 44,28 7,45 3,429 7,40 F 7,1 1 dk R len 60	**M Tanker** 15 Ta ER	Oil 2SA 6Cy. 240 × 360 375bhp (276kW) E made40 fitted48 Humboldt-Deutzmotoren Koeln-Deutz 9kn
6416615 6NQP BS-A-1138 Df Esd Gc Pfd Rdr	**KEAM YANG No. 77** ex Sam Won No. 77-81 ex Chung Hae No. 1-80 ex Inari Maru No. 18 **Chun Keam Suk** Busan South Korea	**179** 71 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu (397) 41,51 7,90 34,09 3,20 P 15,3 B 6,4 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.161 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW a.c. 9,5kn
7051345 TCCV 4136 Df Esd Gc Rdr RT	**KEBAN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**9 046** 5 240 13 085	✠100A1 SS 9/85 ✠LMC EL Z 2⅛"U2 FN 4523	**1971**-8 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (159) 154,31(BB) 19,84 9,310 142,17 19,79 12,02 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2457t incl. Tunnel tanks 256t	**M General Cargo** 6 Ho 18,9 20,2 21,0 11,2 10,5 ER 23,2 7 TwD G.18 126 B.16 802 6 Ha (stl) (9,1 12,6 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. 17kn
8015996 Esd Rdr RT	**KEDAUNG II** **P.T. Kedaung Bahtera** Jakarta Indonesia	**130** 10 —	KI (AB)	**1980** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/51) 25,25 2,261 22,31 7,41 2,87 F 11,0 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 40kW a.c. 9,5kn
7332804 9MAO9 325976 Esd Rdr RT	**KEDAWANG** ex Hokutai Maru-86 **Ulail Shipping Sendirian Berhad** Mashaha Holdings Sendirian Berhad Port Kelang Malaysia	**699** 468 1 827		**1973** Nishii Dock Co. Ltd.—Ise (239) 69,70 10,04 4,801 62,82 10,01 5,72 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10kn

7113193 UJIN M-17302 Df Esd Gc Rdr RT	**KEDAYNYAY** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	(RS)	**1971** Holming Oy—Rauma/Raumo (198) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7714569 4XGB Df Esd Gc Pfd Rdr RT	**KEDMA** ex Montalto-79 ex Moncey-79 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**9 231** 5 461 16 436	BV	**1978** Namura SB. Co. Ltd.—Imari (453) 145,04 8,902 135,01 21,71 9,00 1 dk	**M General Cargo** 4 Ho ER G.19 962 B.19 387 4 Ha (stl) (14,8 × 9,0) (17,9 17,9 17,9 × 10,0) ER Der 1(150) 4(25)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 380kW 110V 60Hz a.c. Fuel 970,5t 16kn
7044770 ESNG M-30125 Df Esd Rdr RT	**KEDROVKA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**640** 220 333	RS	**1969** .............U.S.S.R. 54,23 9,38 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7029421 SQAG Df Esd Gc Rdr RT	**KEDZIERZYN** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**3 809** 1 914 5 735	PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B522/03) 109,00 15,85 6,862 102,01 15,04 8,72 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 3 400bhp (2 501kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14kn
7020451 9VNB 383214 Df Esd Gc Pfd Rdr	**KEE ANN** ex Asian Falcon-84 ex Kamo Maru-81 **Hua Tat Trading Pte. Ltd.** Singapore Singapore	**5 505** 3 795 9 201	NK	**1970** Kanasashi Zosensho—Shimizu (925) 122,56 18,24 7,722 114,00 18,20 10,01 P 27,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 380 B.11 749 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 17W Der 1(80) 4(20) 1(15)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 200kW 445V 60Hz a.c. Fuel 100,0t (d.o.) 780,0t (hvf)-19,0pd 13,5kn
7019115 3FAO2 1367 4-84 Df Esd Gc Pfd Rdr RT	**KEE INVESTMENT** ex Nissan Maru-83 **Kee Development Shipping S.A.** Panama Panama	**16 127** 11 920 27 212	NK	**1970** Maizuru Jukogyo K.K.—Maizuru (141) 175,52 25,43 10,910 165,11 25,40 15,02 P 16,2 F 13,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.32 151 HeCls. B 5 Ha (stl) (9,9 16,8 12,0 16,7 16,7 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 300kW 450V 60Hz a.c. Fuel 134,5t (d.o.) 1 254,5t (hvf)-32,0pd 14,5kn
6915049 BLCV 8781 Df Esd Gc Pfd Rdr RT	**KEE LOGGER** ex Ta Wu-84 ex Ichizan Ise-74 **Kee Yeh Maritime Co. Ltd.** Kaohsiung China*	**2 928** 1 890 5 510	(NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (462) 99,50 (BB) 16,01 6,530 92,00 15,98 7,90 P 21,7 F 11,3 1 dk RW	**M General Cargo** 2 Ho 32,5 32,9 ER G.7 021 B.6 499 2 Ha (stl) (26,0 26,6 × 7,7) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 440V a.c. Fuel 412,5t-8,5pd 12kn
8128755 BHFN 8525 Df Esd Gc Pfd Rdr RTv	**KEE LUNG** **Taiwan Navigation Co. Ltd.** Keelung China*	*21 871* *12 134* 37 389	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Kt 632,5/68,0U3 FN 7780	**1985**-6 China SB. Corp. (Keelung Division) —Keelung (169) 187,74(BB) 28,45 10,748 178,01 28,40 15,30 F 15,0 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB20629T incl. No. 3 hold 9704T, topside tanks 4899T, Comb. btm & STs4123T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,6) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 5Cy. 660 × 1400 9 254bhp (6 807kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. 15kn
7372165 BLDA 9236 Df Esd Gc Pfd Rdr RTm/h/v	**KEE NAVIGATOR** ex World Medal-85 **Kee Yeh Maritime Co. Ltd.** Kaohsiung China*	**34 928** 19 407 61 470	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4445) 225,05(BB) 32,24 12,491 215,02 32,21 17,81 F 15,9 1 dk	**M Bulk Carrier** 7 Ho ER G.74 192 B.71 914 HeCls. ptB 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 163,0t (d.o.) 3 091,0t (hvf)-51,0pd 14,75kn
7220881 D8SV BSR-6 95880 RT	**KEE YANG** **Shim Jun-Seup & Besides Two** Busan South Korea	**587** 298 904	KR	**1970** Kyung Nam SB. & Eng. Co. Ltd. —Busan 52,74 3,963 48,47 8,84 4,58 P 12,2 F 5,8 1 dk RW BK	**M General Cargo** 2 Ho ER G.955 B.880 2 Ha (10,4 10,9 × 4,9) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 16kW 220V a.c. 10,5kn
7737872	**KEE 702** **Keelung Harbour Bureau** Keelung China*	**106** 29 —		**1978** Keelung Harbour Repair Works —Keelung 24,49 22,36 6,81 2,37 1 dk rf 445	**TM Tug**	2 Oil 2SA each 5Cy. 260 × 400 Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 40kW 220/127V a.c. 10kn
8032889	**KEE 1161** **Keelung Harbour Bureau** Keelung China*	**200** 86 —		**1979** Taiwan Machy. Mfg. Corp. —Kaohsiung 27,72 8,03 2,701 26,40 8,01 3,61 1 dk rf 495	**M Tug**	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota Gen 2 × 48kW 225V a.c.
8134041	**KEE 1162** **Keelung Harbour Bureau** Keelung China*	**201** 150 —		**1982** Keelung Harbour Repair Works —Keelung 27,72 8,03 2,601 26,40 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
8332564	**KEE 1163** **Keelung Harbour Bureau** Keelung China*	**201** 150 —		**1983** Keelung Harbour Repair Works —Keelung 27,72 8,03 2,601 26,40 8,02 3,51 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7010200 D8XD BM38 645 Df Esd Gc Pfd Rdr	**KEEN DRAGON** ex Polynesian Yellow-76 ex Purnama ex Kenko Maru-73 **Sam Yang Enterprise Co. Ltd.** Busan South Korea	**4 692** 3 036 7 010	KR (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1115) 115,07 17,23 6,960 107,04 17,20 8,77 P 22,3 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.9 895 B.8 967 2 Ha (stl) (29,4 30,0 × 8,0) ER Der 2(15) 2(8)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 220kW 445V a.c. Fuel 671,5t 13,75kn

8501373 VKKE 852085 Df Esd Gc Rdr RT	**KEERA** **Melbourne Tug Services** Howard Smith Industries Pty. Ltd. *Melbourne,* Australia *Victoria*	**470** 141 354	AB	**1986** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (174) 10,85 4,936 33,91 10,83 5,41 F 18,0 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka 2 Directional propellers
7406629 CZ2965 348028 Df Esd Gc Pfd Rdr RT	**KEEWATIN** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**476** 198 —		**1974** Yarrows Ltd.—Victoria, B.C. (370) 38,56 10,02 1,982 37,80 [illegible] 3,66 1 dk	**TrM Tug**	3 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 10kn
7620380 RNKL Df Esd Gc Rdr RT	**KEFAL** ex Zashchitnik Zapolyarya-80 **Rafidian Fisheries Co. Ltd.** Basrah Iraq	T.Mk **2 327** 842 1 170	BV (RS)	**1976** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 76,21 14,00 7,42 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 1W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7341233 3EFC2 1313 8-83 Df Esd Gc Pfd Rdr RTm/v	**KEFALONIA HOPE** ex Norse Carrier-82 ex Norse Herald-81 **Marinaviva Compania Naviera S.A.** Lassi Shipping Co. Ltd. Panama Panama	**16 681** 10 284 26 204	✠**100A1** SS 12/82 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL G† 2$\frac{11}{16}$"U2 FN 6452	**1974**-9 Scotstoun Marine Ltd.—Scotstoun (204) 175,14(BB) 25,58 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13555T incl. topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3, & 5 holds 1473T & No. 3 hold 5954T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 160,5t (d.o.) 1 717,0t (hvf) 15,25kn
7700001 TFZK 1624 Df Esd Gc Pfd Rdr RT	**KEFLAVIK** ex Charm-82 **Skipafelagith Vikur H/f** Reykjavik Iceland	T.Mk **1 599** 1 135 3 860	NV	**1978** Svendborg Skibsvaerft A/S —Svendborg (157) 94,21 15,42 5,750 85,02 15,41 8,31 F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 150 C. 150/20' 1 Ha (53,7 × 11,2) ER Cr 1(15) Der 2(6)	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 148kW 380V 50Hz a.c. Fuel (d.o.)-8,5pd 13kn
6607379 TFFE 0967 Df Esd Rdr RT	**KEFLVIKINGUR** **Keflavik H/f** Keflavik Iceland	**265** 123 —	(NV)	**1964** VEB Elbewerft—Boizenburg 40,52 7,22 7,19 5,85 1 dk rf 902 BK 221 len 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 75 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 50kW 1 × 40kW 1 × 33kW 220V d.c. Fuel (d.o.)
6867084 UTEI M-24395	**KEGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 180	RS	**1960** ..............U.S.S.R. 43,62 7,68 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn
5184552 Y4EA Df Esd Rdr RT	**KEGELROBBE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,76 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
7640067 JG3631 119245 Esd Rdr RT	**KEGON** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**104** 38 —		**1977** Yokohama Yacht Co. Ltd. —Yokohama (732) 23,02 6,00 1,551 22,03 3,20 1 dk	**TrM Firefloat Launch**	3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) M.T.U. Ikegai Tekkosho Kawasaki (wing)2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
6722301 UKBH M-28488 Df Esd Gc Rdr RT	**KEGOSTROV** **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** Vyborg Shipyard—Vyborg 121,95 16,74 4,671 113,01 16,69 8,34 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho 17,3 G.1 450 1 Ha (10,9 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,5kn
6506238 USWQ M-28380 Df Esd Gc Rdr RT	**KEGUMS** **U.S.S.R. -Lithuanian Shipping Co.** Riga U.S.S.R.	**3 476** 1 517 2 405	RS ✠Classed LR until 5/67	**1965**-1 Mitsubishi Heavy Industries Ltd. —Hiroshima (169) 96,50 15,04 5,017 88,02 15,00 7,52 P 26,3 F 12,5 1 dk rf 178	**M Liquefied Gas Carrier** LPG Pressurised Ice strengthened 4 Ta spherical ER L.(gas) 2 096	Oil 2SA 6Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 802,5t (hvf) 14,25kn
6515576 Df Esd Pfd Rdr RTm/v	**KEHDINGERLAND** ex Bernhard S-77 ex Fresena-69 **Gido Luhrs** Honduras	T.Mk **499** 317 1 302	GL	**1965** Schulte & Bruns—Emden (242) 69,40 11,16 3,556 64,70 11,00 5,80 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 653 B.2 422 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 11kn
8515817 JL5536 129041	**KEIAI MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**699** — 2 113	NK	**1986** K.K. Miura Zosensho—Saiki (756) 74,50 (BB) 4,809 70,01 11,21 5,41 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 250	Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan Controllable pitch propeller
8203816 8KRX 126071 Df Esd Gc Rdr RT	**KEIFU MARU** **Sanryo Shipping Co. Ltd. & Santomo Shipping Co. Ltd.** Tokyo Japan	**4 138** 2 459 5 539	NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1095) 108,62(BB) 7,802 99,01 17,21 10,01 P 21,7 F 26,0 2 dks	**M Refrigerated Cargo** 3 Ho ER In.6 568 3 Ha (stl) (each 6,8 × 6,1) ER Der 8(5)	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 445V 60Hz a.c. Fuel 102,5t (d.o.) 967,5t (hvf)-24,5pd 16kn
7002186 JBOA 107163 Df Esd Gc Rdr RT	**KEIFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Tokyo Japan	**1 795** 473 854		**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2147) 81,69 12,63 4,598 72,01 12,60 6,51 1 dk	**TM Research** Weather	2 Oil 4SA each 6Cy. 470 × 670 4 800bhp (3 531kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW 450V 60Hz a.c. Fuel 395,0t (d.o.)-14,0pd 14kn

7302598 8JME 113720 Df Gc Pfd Rdr	**KEIFUKU MARU No. 2** **Iwao Miki** Owase, Japan Mie Pref.	434 218 579		1973 Miho Zosensho K.K.—Shimizu (876) 57,41 9,02 3,823 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8608846	**KEIFUKU MARU No. 7** **Iwao Miki** Japan	*439* — —		1986 Miho Zosensho K.K.—Shimizu (1289) 3,701 49,81 8,91 4,09 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Japan
7407520 JDBP 116592 Df Esd Gc Pfd Rdr RT	**KEIFUKU MARU No. 7** **Iwao Miki** Owase, Japan Mie Pref.	373 193 556		1974 Miho Zosensho K.K.—Shimizu (985) 55,02 8,72 3,480 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 450bhp (1 067kW) Niigata Eng. Co. Ltd.	Tokyo
7404425 JFOU 117831 Df Esd Gc Pfd Rdr RT	**KEIFUKU MARU No. 7** ex Shinmei Maru No. 68-80 **Daiichi Gyogyo Y.K.** Kesennuma, Japan Miyagi Pref.	254 117 —		1974 K.K. Goriki Zosensho—Ise (766) 8,03 2,998 40,67 8,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8504521 7LHE 127624	**KEIFUKU MARU No. 17** **Iwao Miki** Owase, Japan Mie Pref.	*700* *263* 594		1985 Miho Zosensho K.K.—Shimizu (1263) 57,61 (BB) 8,92 3,612 50,91 8,91 4,07 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.709	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Niigata
7410216 JFHJ 115973 Df Esd Gc Pfd Rdr RT	**KEIFUKU MARU No. 23** ex Nadayoshi Maru No. 20-80 **Iwao Miki** Marukyo Suisan K.K. Owase, Japan Mie Pref.	344 180 436		1974 Miho Zosensho K.K.—Shimizu (997) 53,42 8,82 3,252 47,00 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	Kobe
8520317 JG4621 128883 Rdr RTv	**KEIHIN MARU** **Keihin Kaiun K.K.** Tokyo Japan	680 — 1 610		1986 Shitanoe Zosen K.K.—Usuki (1060) 4,601 60,03 11,02 5,36 P 15,3 B 4,0 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 863	Oil 4SA 6Cy. 240 × 310 geared to sc. shaft 1 020bhp (750kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 64kW 225V 60Hz a.c. Fuel 60,0t (d.o.)	Japan 11,5kn
7705623 JJ3064 118820 Rdr RT	**KEIHO MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Japan Hyogo Pref.	196 71 —		1977 Kanagawa Zosen—Kobe (176) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka
8503709 JG4540 128802	**KEIHOKU MARU** **Keihoku Kaiun K.K. (Keihoku Shipping Co. Ltd.)** Tokyo Japan	3 459 — 5 906	NK	1985 K.K. Taihei Kogyo—Akitsu (1792) 102,39(BB) 7,011 94,01 16,21 8,62 1 dk	**M General Cargo** 3 Ho ER G.7 356 B.6 926 3 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 160bhp (2 324kW) Hitachi Zosen Hiroshima Works, Innoshima	B&W
7375090 JNEM 121100 Df Esd Gc Pfd Rdr RTm/h/v	**KEIKO MARU** ex Excellent Tokyo-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	48 130 34 751 87 600	NK	1976 Onomichi Zosen K.K.—Onomichi (262) 236,86(BB) 14,226 225,03 40,01 18,83 F 17,4 1 dk	**M Tanker** 12 Ta ER L.(oil) 110 617 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Hitachi Zosen Gen 2 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 3 422,0t (hvf)-70,0pd	Sulzer Osaka 15,5kn
8214669 3EWS3 1505 4-85 Df Esd Gc Pfd Rdr RT	**KEIKO S.** ex Teno Maru-85 ex Crystal Toyo-83 **S & S Maritime S.A.** Panama Panama	1 491 1 015 3 979	NK	1982 Miyoshi Zosen K.K.—Uwajima (176) 86,21 14,03 6,057 80,02 14,00 6,30 1 dk	**M General Cargo** 2 Ho ER G.5 847 B.5 210 2 Ha (stl) (14,0 25,9 × 8,4) ER Der 3(15)	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Gen 2 × 120kW 440V 60Hz a.c. Fuel 43,0t (d.o.) 325,0t (hvf)-6,0pd	Akashi 12kn
7207243 TFAM 1615 Df Esd Pfd Rdr RTv	**KEILIR** ex Einar Benediktsson-84 ex Boston Sea Sprite-82 **Fjardarskip H/f** Onundafjordur Iceland	311 108 168	**✠100A1** M 4/84-5mos stern trawler **✠LMC** **UMS** EL I 1"U2 FN 393	1972-8 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (670) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 1 130bhp (831kW) ✠ NE 4/84 Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 85,5t (d.o.)	Stamford 10,5kn
7353872 3FQK2 12392-YJ Df Esd Gc Pfd Rdr	**KEIMAR** ex Ponape Maru-84 **Keiei Maritime S.A.** Panama Panama	7 716 3 682 8 712	NK	1974 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1174) 146,01(BB) 22,46 7,849 135,01 22,41 13,80 3 dks	**M General Cargo/Container Ship** Fixed-guides Stern ramp 3 Ho G.1 592 B.1 560 3 Ha (stl) (20,2 20,2 × 16,0) (12,6 × 8,0) Cr 1(41) 1(15)	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 440kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 1 383,5t (hvf)-38,0pd	MAN Yokohama 17,5kn
6818318 JM2951 102335	**KEIO MARU No. 3** ex Toho Maru **Taguchi Kisen Y.K.** Saiki, Japan Oita Pref.	491 — 1 036		1968 Kishimoto Zosen—Kinoe (272) 54,01 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,7 × 5,8) ER	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Makita Tekkosho Gen 2 × 30kW 225V d.c.	Takamatsu 10,5kn
7312012 VMKA 355320 Esd Rdr RT	**KEIRA** **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	221 21 —	**✠100A1** CS 6/83 tug **✠LMC** EL (e) $\frac{15}{16}$"U1 FN 343	1973-6 Ballina Slipway & Eng. Co.—Ballina, N.S.W. 29,21 9,73 3,309 25,68 9,40 3,92 1 dk rf 838 BK 76 4BH WB84t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 40kW 415V 50Hz a.c.	Stamford 12kn
7650256 JG3564 119161 Gc Rdr	**KEIRITSU MARU** **Nitto Kisen Y.K.** Usuki, Japan Oita Pref.	698 405 2 131		1976 Tonoura Dock Co. Ltd.—Miyazaki 72,12 11,41 5,020 66,50 6,81 2dks	**M General Cargo** B.2 592 1 Ha (34,2 × 8,0) ER	Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 12,5kn
7727918 JK3919 120381 Gc Rdr RT	**KEISHIN MARU No. 8** **Kishi Kisen K.K.** Hinase, Japan Okayama Pref.	199 137 600		1977 Sanuki Zosen Tekkosho K.K. —Takuma (883) ... ... 43,01 8,21 3,41 1 dk	**M Tanker**	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe

7855997 JK3843 120271	**KEISHIN MARU No. 11** **Keishin Kisen K.K.** Kurashiki, Japan Okayama Pref.	**199** 118 699	**1976** Kogushi Zosen K.K.—Okayama 54,11 3,801 50,02 9,50 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7639317 JK3852 120291 Esd Gc Rdr RT	**KEISHIN MARU No. 12** **Nippo Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**997** 715 2 387	**1977** Sanuki Zosen Tekkosho K.K. —Takuma (850) 5,001 76,00 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7854474 JJ2421 104619 RT	**KEISHIN MARU No. 12** ex Nakaichi Maru-80 ex Kyoshin Maru No. 5 ex Yuka Maru **Chiyoda Kaihatsu K.K.** Tokyo Japan	**298** 164 453	**1969** Mukaishima Zoki Co. Ltd. —Mukaishima (113) 43,39 3,110 38,99 7,41 3,41 1 dk	**M Tanker** Chemical	Oil 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7639460 7KSB 119462 Gc Rdr	**KEISHO MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**696** 437 2 060	**1977** Yamanaka Zosen K.K.—Namikata (167) 12,04 4,922 66,91 12,01 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 060bhp (1 515kW) Hanshin Nainenki Kogyo Kobe 11kn
7425077 JL3968 117290 Rdr RT	**KEISHO MARU** ex Yusho Maru No. 1-81 **Kaneko Kaiun K.K.** Hojo, Japan Ehime Pref.	**499** 360 1 200	**1974** Sanuki Zosen Tekkosho K.K. —Takuma (776) 9,50 53,98 9,48 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Tekkosho Takamatsu
6825270 JK2648 103014 Rdr	**KEISHO MARU** ex Sumiko Maru **Mitsugu Yamato** Kurahashi, Japan Hiroshima Pref.	**199** 108 430	**1968** Matsuura Tekko Zosen—Higashino (171) 35,36 7,01 3,048 29,32 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 10kn
8150722 JM3519 112090	**KEISHO MARU** **Takeuchi Kaiun Y.K.** Takuma, Japan Kagawa Pref.	**199** — 700	**1972** Ikeda Zosen K.K.—Kinoe 53,40 3,501 49,00 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsue Nainenki Kogyo Japan 10kn
8032205 JJ3253 121215	**KEISHO MARU** **Keisho Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**191** 111 —	**1980** Hayashi Zosen—Higashino (123) ... ... 43,11 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
6808258 Df Esd Rdr RT	**KEISHO MARU No. 21** South Korea	**124** — —	**1968** Nichiro Zosen—Hakodate (245) 35,23 6,53 2,477 30,08 6,51 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8106317 JD2524 125583 Df Esd Gc Pfd Rdr RT	**KEISHO MARU No.101** **Meguro Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 42 122	**1981** Niigata Eng. Co. Ltd.—Niigata (1721) 36,50 2,782 30,82 7,41 4,65 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd. Ota
7394101 JGDW 117022 Df Esd Gc Rdr RT	**KEITEN MARU** **Government of Japan (Ministry of Education)** Kagoshima University Kagoshima, Japan Kagoshima Pref.	**860** 257 697	**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (391) 11,03 3,988 55,00 11,00 6,91 1 dk RW	**M Fishing** Training	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5184746 Df Esd RT	**KEITEN MARU No. 1** ex Keiten Maru **G.K. Kei Enterprise**	**278** 88 —	**1954** Mitsubishi Zosen K.K.—Shimonoseki (489) 39,17 7,07 2,896 36,00 7,01 3,51 P 6,8 F 10,1 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 335 × 470 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 30kW 10kn
7200726 WX9009 508814	**KEITH RHEA** **Laverne Inc.** Houma, La United States of America	**284** 193 —	**1967** Zigler Shipyards Inc.—Jennings, La (181) 10,98 3,887 42,88 10,93 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 700bhp (1 250kW) .... Fuel (d.o.)
7419597 JM3874 118005 Gc Rdr	**KEIUN MARU No. 11** **Y.K. Kyoriki Kisen** Hinase, Japan Okayama Pref.	**199** 112 750	**1974** Kimura Zosen K.K.—Yutaka (57) 10,01 49,99 9,99 3,51 1 dk	**M General Cargo**	Oil 6Cy. 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7123863 H04693 16042 -PEXT Gc Rdr RT	**KEIWA MARU** ex Eiwa Maru-85 **Golden YKF Navigation Co. S.A.** Panama Panama	**1 530** 927 3 277	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (228) (NK) 84,36 12,86 5,804 78,01 12,81 6,35 P 17,7 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 3 326	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 112kW 445V 60Hz a.c. Fuel 126,0t-19,0pd 11,75kn
7626994 JL4372 117522 Rdr RT	**KEIWA MARU** ex Seiun Maru No. 8-85 **Shokuyu Tanker K.K.** Tokyo Japan	**698** 494 1 852	**1976** Yamanaka Zosen K.K.—Namikata (166) ... ... 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8410615 JL5280 128252	**KEIWA MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**698** — 2 060	**1984** K.K. Matsuura Zosensho—Kinoe (315) 76,71 12,02 4,801 72,01 12,01 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 422 B.2 192 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 600 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7507045 ETKB Df Esd Gc Rdr RT	**KEIY KOKEB** ex Pep Comet-82 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **1 599** 1 169 4 165	**1977** Orskovs Staalskibsvaerft I/S —Frederikshavn (90) NV 98,91 (BB) 16,01 4,552 89,46 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ice strengthened 1 Ho ER G.8 495 B.7 362 TEU 180 C. 180/20' 2 Ha (each 25,3 × 10,9) ER 3W Cr 2(10) Der 1(75) 2(10)	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 458,0t (d.o.)-9,0pd 14kn

7509720 JKHQ 122435 Df Esd Gc Pfd Rdr RT	**KEIYO** **Keiyo Kisen K.K.** Namikata, Japan Ehime Pref.	**10 378** 6 818 17 630	 NK	**1977** Imabari Zosen—Imabari (357) 146,69(BB) 22,92 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.22 585 B.21 665 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Hitachi Zosen Hiroshima Works, Innos Gen 2 × 320kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 157,0t (hvf)-30,0pd	
7610749 8JVK 120910 Df Esd Gc Pfd Rdr RT	**KEIYO MARU** **Eiko Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**11 884** 7 312 20 296	 NK	**1977** Kurushima Dock Co. Ltd.—Onishi (948) 149,89(BB) 22,92 9,716 140,01 22,86 13,21 P 25,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.24 791 B.23 803 4 Ha (stl) (16,0 × 9,3) (19,2 19,9 19,9 × 12,5) ER Der 4(25)	Oil 2SA 7Cy. 520 × 1050 9 300bhp (6 841kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 562,5t (hvf)-33,0pd	 Mitsu Ta 14
8217609 7JLY 126734 Df Esd Gc Rdr RTv SatNav SatCom	**KEIYO MARU** **K.K. Olympic International** Tokyo Japan Sat Comm ID 1203337/UJLY	**6 684** 3 681 7 079	 NK	**1983** Shimoda Dockyard Co. Ltd.—Shimoda (330) 137,22(BB) 18,50 7,721 128,02 10,32 P 27,8 F 39,7 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 584 4 Ha (stl) (6,8 × 6,4) (7,0 7,0 7,0 × 7,2) ER Der 8(5)	Oil 2SA 6Cy. 520 × 1250 9 120bhp (6 708kW) Kobe Hatsudoki K.K. Gen 3 × 560kW 445V 60Hz a.c. Fuel 160,0t (d.o.) 1 298,0t (hvf)-30,0pd	 Mitsu Ta 17
7612852 JL4281 119010 Rdr RT	**KEIYO MARU** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 715 2 442		**1976** Asakawa Zosen—Imabari (267) 12,04 5,201 71,51 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo	 K
7818975 JG3780 121713 Rdr RT	**KEIYO MARU** **Keihin Tanker K.K.** Tokyo Japan	**989** — 1 997		**1979** Sasaki Zosen K.K.—Kinoe (327) 72,34 4,949 72,22 12,01 5,69 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 Hanshin Nainenki Kogyo	 K
7323281 JL4001 113545 Rdr RT	**KEIYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**652** — 246		**1961** Nakamura Zosen Tekkosho—Matsue (115) 48,70 13,31 2,807 44,00 10,98 3,79 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.	 Os
7700881 JM4265 120549	**KEIYO MARU** ex Shinwa Maru No. 1-84 **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**361** — 770		**1977** Honda Zosen—Saiki (648) 3,601 49,97 8,01 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	 Ja
7639252 JK3922 120397 Gc Rdr RT	**KEIYO MARU** **Hideyuki Okita** Kurahashi, Japan Hiroshima Pref.	**199** 134 688		**1977** Oka Zosen K.K.—Ushimado (245) 3,222 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niig
7512868 JJ3458 125356 Gc Pfd Rdr RT	**KEIYO MARU No. 2** ex Keiyo No. 2-85 ex Keiyo Maru No. 2-84 **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**198** 51 480	 NK	**1975** Sanyo Zosen K.K.—Mukaishima (713) 28,78 7,83 3,461 25,99 7,80 3,69 F 7,7 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 The Hanshin Diesel Works Ltd. Gen 2 × 140kW d.c.	 Aka 12
7404554 JRHB 117038 Df Gc Rdr	**KEIYO MARU No. 8** **W. Iwanaga** Kagoshima, Japan Kagoshima Pref.	**299** 133 —		**1974** Uchida Zosen—Ise (753) 8,01 43,21 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7936961 JD2183 110120 Df Esd Gc Pfd Rdr RT	**KEIYO MARU No. 8** **Watanabe Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** — —		**1973** Nichiro Zosen—Ishinomaki (328) 37,11 31,58 7,41 4,55 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 280 × — 1 350bhp (993kW) Fuji Diesel Co. Ltd.	 Tateyam
7853494 JQGD 121444 Df Rdr	**KEIYO MARU No. 16** ex Hosei Maru No. 16-84 **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**496** 255 1 197		**1977** Toshin Zosen—Japan 67,32 3,931 59,52 11,31 6,30 2 dks	**M General Cargo** 2 Ho ER G.1 568 B.1 410 2 Ha (stl) (14,3 15,0 × 8,3) ER	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	 Japa 11
8407876 JH3030 127568	**KEIYU MARU** **Y.K. Keiwa Kaiun** Shimizu, Japan Shizuoka Pref.	*499* — 1 080		**1984** Sokooshi Zosensho K.K.—Higashino (293) 54,89 3,722 50,02 11,31 4,17 1 dk	**M Sand Carrier** 1 Ho ER G.778 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yad
7626621 JL4357 120934 Rdr RT	**KEIZAN MARU** **Toei Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**996** — 2 397		**1977** Sasaki Zosen K.K.—Kinoe (312) 72,42 5,001 72,22 12,01 5,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yad
5184813	**KEIZAN MARU** **Frabal Fishing Corp.**	**258** 136 —		**1960** Innoshima Dock—Innoshima (115) 39,10 6,68 2,998 35,51 6,63 3,31 1 dk RW	**M General Cargo** 1 Ho 21,7 ER G.463 B.431 1 Ha (14,8 × 3,9) ER 2W Der 3(2)	Oil 4SA 6Cy. 280 × 420 350bhp (257kW) Matsui Iron Works Co. Ltd. Fuel 10,0t	 Is 11
8213706 PFIJ	**KEIZERSGRACHT** **C.V. Scheepv. Onderneming "Koningsgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 4 990	**✠100A1** Ice Class 1A at a draught not exceeding 5.85m Ice Class 1B timber deck cargoes, container cargoes in holds & on U dk hatch covers **✠LMC** EL U 467,5/46,0U2(a) FN 2649	**1983**-7 Miho Zosensho K.K.—Shimizu (1223) 106,25(BB) 16,13 5,865 99,83 16,01 10,52 F 9,5 2 dks rf nil 4BH to U dk WB2096T incl. DTf177T STs in hold 541T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds 1 Ho 74,4 ER G.11 055 B.10 769 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 3 Ha (stl) (2,6 × 7,0) (36,9 33,3 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 400 × 640 3 350bhp (2 464kW) The Hanshin Diesel Works Ltd. Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 509,5t (hvf)	 Akas

7942972 RT	**KEIZERSTAD** **B.V. Neptune** Nijmegen Netherlands	**591** — —	A1 SS 6/81 inland waterways oil tanker Type 111 L.S.O. **LMC** EL 0,0/24,0U1 FN 482	**1963** N.V. Scheeps. v.d. Werf—Deest (310) 55,00 6,61 52,46 6,57 2,60 Trunk 31,1 1 dk rf nil 9BH WBnil	**M Tank Barge** Oil Chemical 8 Ta ER	Oil 2SA 7Cy. 190 × 350 with clutches & reverse reduction geared to sc. shaft 420bhp (309kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 2 × 1,5kW 24V d.c.
8202642 9V3010 382520 Esd Gc Rdr RTm	**KEJORA** ex Osam Falcon-84 **Cresta Marine (Pte.) Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**248** 89 280	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (31) 33,53 7,93 3,041 30,51 7,90 3,20 F 15,6 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	2 Oil 4SA each 6Cy. 200 × 240 sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 225V 60Hz a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-5,5pd 12,25kn
8329684 YBER	**KEJORA JAYA** ex Aman No. 2 **P.T. Perikanan Modena** Jakarta Indonesia	**104** 25 —	KI	**1956** Nagasaki Zosen K.K.—Nagasaki ... ... 29,80 5,40 2,39 1 dk	**M Tug**	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Japan
8008486 PFIG Esd Gc Pfd Rdr RT	**KEKE** ex Torasund-85 **Katinka Scheepvaart B.V.** Gefo Gesellschaft fur Oeltransporte m.b.H. & Co. Amsterdam Netherlands	T.Mk **1 199** 910 2 550	NV	**1981** Skaalurens Skibsbyggeri A/S —Rosendal (233/46) 80,88 5,165 74,91 13,01 7,35 P 18,0 B 14,4 F 8,6 2 dks	**M Tanker** Chemical SBT 12 Ta ER L.(oil) 2 638 HeCls. C	Oil 4SA 6Cy. 320 × 420 with clutches & sr geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 350kW 2 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 42,0t (d.o.) 141,0t (hvf)-7,5pd 12kn
6701084 UBRE M-25346 Df Esd Gc Rdr RT	**KEKHRA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,671 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,5kn
7029926 UEUX M-28887 Df Esd Gc Rdr RT	**KEKUR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 754** 545 1 679	RS	**1967** ....Kerch 83,55 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
8423519 M-12819	**KEKURNYY** **U.S.S.R. -Yugrybkholodflot** Sevastopol U.S.S.R.	*677* *233* 495	RS	**1985** ..............U.S.S.R. 55,02 4,299 5,19	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7822603 9MVS 324208 Esd Rdr RT	**KELANG** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**199** 0 16	✠**100A1** SS 4/84 tug ✠**LMC** EL D 247,5/19,0U2 FN 328	**1980**-4 Hong Leong-Lurssen—Penang (1186) 28,50 8,51 3,631 (incl.skeg) 27,01 8,50 3,64 1 dk rf 305 4BH WB29T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 273 with flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers
5184863 4QQN 300767	**KELANI** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**418** 226 644	✠Classed LR until 28/9/79	**1958**-10 Clelands (Successors) Ltd. —Wallsend (232) 45,52 8,97 3,734 42,83 8,54 4,27 Trunk 15,6 1 dk rf 76	**TM Tanker** 13P Mchy.aft Der 1(1)	2 Oil 2SA each 5Cy. 178 × 229 sr reverse geared to sc. shafts 400bhp (294kW) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7526390 YBJO	**KELAPA** **P.T. Pelayaran Nusantara Berdikari** Surabaya Indonesia	**613** — 599	(KI)	**1971** P. T. PAL Indonesia—Surabaya 9,43 51,16 9,40 4,50 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 300 700bhp (515kW) MAN .... Gen 2 × 15kW 220V 10kn
5344695 XPTU D965 Df Esd Pfd Rdr RT	**KELDAN** ex Sundabugvin-81 **P/f Bakn** Haldarsvik Faeroes	**257** 109 —	NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (9) 37,29 7,52 32,92 7,50 3,97 1 dk rf 1270 BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 270 × 400 810bhp (596kW) NE 83 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.)
5281295 PKYJ 2001/L Esd RT	**KELEKAR** ex Teluk Kamrau-68 ex Pollera-65 ex Batoebahra-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 324** 902 1 899	KI	**1948** Werf De Noord—Alblasserdam (614) 69,19 12,10 4,827 64,70 12,01 5,82 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** G.2 488 B.2 395 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10)	Oil 4SA 7Cy. 340 × 570 900bhp (662kW) Atlas-Diesel A/B Stockholm Gen 1 × 105kW 220V Fuel 61,0t (d.o.) 10,25kn
5184887 YBCH Esd RT	**KELES** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**390** 233 630	KI	**1954** Vereenigde Prauwen Verer —Tandjung Priok 52,79 9,25 51,69 9,20 4,91 P 13,5 B 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,8 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 405bhp (298kW) N.V. Werkspoor Amsterdam Gen 1 × 19,5kW 110V 9,5kn
8502341 YDVE Df Esd Gc Rdr RT	**KELIMUTU** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Kupang Indonesia	**5 685** 3 784 1 412	KI (Class cont.)	**1986** Jos. L. Meyer G.m.b.H. & Co. —Papenburg (614) 99,80 (BB) 18,04 4,201 90,51 18,01 9,40 1 dk	**TM Passenger/Ferry** 54bth 866dk P	2 Oil 4SA each 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 4 352bhp (3 201kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 360kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 14kn
5184928 CG2179 311874 Esd Gc Rdr RTm	**KELLIGREWS** **Government of Canada (Ministry of Public Works)** St. John's, Nfl. Canada	**236** 18 —	✠Classed LR until 4/63	**1961**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1045) 29,95 8,26 3,239 27,97 8,01 3,81	**TM Tug**	2 Oil 4SA each 6Cy. 210 × 300 sr reverse geared to sc. shafts Gebr. Stork & Co. N.V. Hengelo Gen 2 × 25kW 440V 60Hz a.c. Fuel (d.o.)
5424976 D5AD 6126 Df Esd Gc Rdr RTm/h/v	**KELLYEVERETT** ex North Isle-78 **Everett-Orient Line Inc.**	T.Mk **5 106** 2 442 4 860	NV	**1964** A/B Gotaverken—Goteborg (777) 131,07 17,40 7,341 118,70 17,38 11,43 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** 12bth P 4 Ho 18,7 16,4 ER 19,3 21,4 10 TwD In.7 844 4 Ha (stl) (8,1 8,1 × 4,7) ER (8,1 8,1 × 4,7) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 400kW 440V 60Hz a.c. Fuel 241,5t (d.o.) 1 007,5t (hvf)-26,5pd 18kn

7042033 USSU M-30542 Df Esd Gc Rdr RT	**KELME** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7731892	**KELME**	**187** 48 80	(RS)	**1978** ..............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,3 × 1,0) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7207798 WK7297 277776	**KELP BASS** ex Albacore **State of California** Los Angeles-Long Beach, Ca United States of America	**137** 93 —		**1958** Colberg Inc.—Stockton, Ca *25,55* 6,86 3,15 1 dk conv Patrol Vessel —	**TM Research/Fishing**	2 Oil geared to sc. shafts 1 000bhp (736kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Fuel (d.o.)
7202621 WQ3912 295140	**KELSOL** **Kelco Co.** San Diego, Ca United States of America	**197** 25 —		**1964** Albina Eng. & Mach. Works —Portland, Or *43,84* 9,45 3,56 1 dk	**M Fishing**	Oil 760bhp (559kW) .... Fuel (d.o.)
7523831 WYK2 274 580303 Esd Rdr RT	**KELSTAR** **Kelco Co.** San Diego, Ca United States of America	**195** 133 —	(AB)	**1977** San Diego Mar. Co.—San Diego, Ca (194) 55,30 10,39 51,31 10,37 3,69 P 9,8 F 15,3 1 dk BK 305	**TM Kelp Dredger** Suction	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Thw. thrust propeller fwd 11kn
8015855 LJSL 19564 Df Esd Gc Pfd Rdr RT	**KELTIC** **Asbjorn K. Silden** Maloy Norway	**281** 119 322		**1981** Fiskerstrand Verft A/S—Alesund (36) 35,31 3,901 30,51 8,01 6,33 1 dk	**M Fishing** Side-fishing Seiner Long-line Ref	Vee Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11,5kn
7722712 3FHW2 13830 -84A Df Esd Gc Pfd Rdr	**KELTIC CONFIDENCE** ex Adonis-83 ex Kilbride-83 **Roscoe Shipping S.A.** Panama Panama	**10 300** 5 858 16 530	NK	**1978** Namura SB. Co. Ltd.—Osaka (454) 145,01 8,997 135,01 21,71 12,20 P 11,6 F 12,2 1 dk	**M Bulk Carrier** G.20 348 B.19 773 1 Ha (12,5 × 8,9) 3 Ha (each 13,2 × 9,9) Der 1(80) 4(20)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 320kW 450V 60Hz a.c. 14kn
7392684 GVEP 376556 Esd Rdr RT	**KELTY** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	✠**100A1** SS 4/86 tug for service in U.K. Eire, Channel Islands, Isle of Man & between R. Elbe & Brest ✠**LMC** EL (E) ⅞"U2 FN 467	**1976**-6 Richards (Shipbuilders) Ltd. —Lowestoft (526) 38,00 9,63 4,039 34,02 9,21 4,50 1 dk rf 737 BK 152 4BH WB109T	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft English Electric Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c. Controllable pitch propeller 14kn
5261867 LIRS 17984 Df Esd RT	**KELVIN** ex Fraenafjord-77 ex Olaf-72 **Kelvin Sundklakk** Svolvaer Norway	**299** 171 409	(BV)	**1958** Paul Peters—Beidenfleth (30) 45,83 7,50 2,667 42,07 7,10 3,00 P 10,1 F 5,5 1 dk RW	**M General Cargo** 1 Ho 29,9 ER G.608 B.591 2 Ha (10,4 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 165 × 184 440bhp (324kW) NE 77 Kelvin Diesels Ltd. Glasgow Fuel 22,0t (d.o.) 9kn
5067481 356985 Df	**KELVIN AND CLYDE** ex Ceresio-76 ex Jellicoe **C. Selby** Kingstown St. Vincent	**360** 191 478	(BV) ✠	**1915**-6 Cook, Welton & Gemmell Ltd. —Beverley (319) 47,66 7,68 3,703 37,90 7,62 4,20 RQD 23,2 F 6,8 1 dk R BK 191 conv Side Trawler Fishing 48	**M General Cargo** 1 Ho 23,1 G.699 B.637 1 Ha (30,0 × 4,5) 2W Der 1(3) 1(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 48 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 21,5t (d.o.) 8kn
6804874 UGRY M-28808 Df Esd Gc Rdr RT	**KEM** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 031** 1 377 3 798	RS	**1967** Navashinskiy Shipyard—Navashino 104,50 14,41 6,046 94,52 14,36 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 823 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) E made63 fitted—B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7500578 TCDW 5427 Df Esd Gc Pfd Rdr RT	**KEMAH** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*4 523* *2 450* 5 500	AB	**1985** Turkiye Gemi Sanayii A.S.—Camialti (209) 108,72(BB) 17,05 7,522 102,39 17,01 9,40 P 22,0 F 11,9 2 dks rf nil	**M General Cargo** 3 Ho — 26,5 — ER G.7 901 B.7 659 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 450V 60Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5kn
8315578 9WNB 325160	**KEMAJUAN** **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**125** 34 —	AB	**1983** Lee Brothers Shipbuilders—Sibu, Sarawak (38) 23,27 2,741 22,76 6,72 3,08 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shafts 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois
7051333 TCCY 5049 Df Esd Gc Rdr RTm/h/v	**KEMAL II** ex Arion-82 ex Tolmi-82 ex Mette Bewa-76 ex Cap Matapan-74 **Gimtur Shipping A.S. Genel Insaat Muhendislik Turizm A.S.** Sark Express Shipping Co. Istanbul Turkey	T.Mk **2 834** 1 871 5 775 **5 063** 3 428 7 500	GL	**1971** Werft Nobiskrug G.m.b.H. —Rendsburg (669) 125,02(BB) 17,25 6,560/7,646 114,81 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 5 500bhp (4 046kW) Blohm + Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn

7624489 9WEC 324890 RT	**KEMAMAN** ex Libjo-81 **Mashaha Holdings Sendirian Berhad** Port Kelang Malaysia	**699** 432 1 350		BV (AB)	**1976** Atlantic, Gulf & Pacific Co.—Manila (3) 59,64 12,93 2,833 57,82 12,20 3,69 1 dk rf 229	**TM Tanker** 6 Ta ER L.(oil) 1 330	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 43kW a.c. 9kn
7114654 VRKM 399407 Df Esd Gc Pfd Rdr RTm/v	**KEMANO SAGO** ex Kemano-87 ex Pacific Forester-81 ex Suecia-79 **Swanzy Shipping Ltd.** Naess Shipping (Holland) B.V. Hong Kong Hong Kong (British)	**23 568** 16 338 31 889	**✠100A1** **✠LMC**	CS 6/86 **UMS** EL Jt 2⅜"U3 FN 7632	**1971**-10 Oy Wartsila Ab—Turku/Abo (1194) 184,21(BB) 28,33 10,824 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB10015t incl. Comb. btm & STs in holds 3991t	**M Bulk Carrier** 5 Ho 11,6 34,0 34,0 34,0 9,8 ER B.40 351 11 Ha (stl) (10,7 × 13,1) (10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 16 000bhp (11 769kW) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-61,0pd 16,5kn
7423017 VJIA 355756 Esd Rdr RT	**KEMBLA II** **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**231** 13 —	**✠100A1** tug **✠LMC**	CS 11/85 EL G ⅞"U2 FN 331	**1975**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (111) 28,73 9,73 3,474 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
8327753 TAFB 5017 Rdr RTv	**KEMERLI** **Celal Uzuner ve Ortaklari Hizir Reis Tankeri Isletmesi** Istanbul Turkey	**499** 294 1 022		BV	**1983** ....Istanbul (3) 63,28 3,920 55,00 9,20 4,40 1 dk	**M General Cargo** 2 Ho ER G.1 312 B.1 231 2 Ha (10,9 14,7 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
8120662 UQDH M-17518 Df Esd Gc Rdr RT	**KEMEROVO** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	*18 627* *7 669* 19 943		RS	**1983** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (316) 174,02 10,521 164,12 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7636327 OIOM 418 Esd Gc Rdr RT	**KEMI 1** **Kemi O/Y** Kemi Finland	**129** 25 —			**1976** Enzo-Gutzeit OY—Savonlinna (392) 24,97 2,301 22,03 6,86 2,82 1 dk	**M Tug**	Oil 4SA 4Cy. 240 × 310 Oy Wartsila Ab Finland Controllable pitch propeller
8510960 OVUM Rdr RT	**KEMILA** **Partrederiet Kemila** Flemming Petersen Esbjerg Denmark	*611* *269* 495		BV	**1986** A/S Nakskov Skibsvaerft—Nakskov ((5252)) 44,20 (BB) — 38,99 9,01 7,29 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft ....
7218618 UFVM S-32106 Df Esd Gc Rdr RT	**KEMINE** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 136		RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7907635 OINR 391 Df Esd Gc Pfd Rdr RT	**KEMIRA** **Kemira O/Y** O/Y Finnlines Ltd. Uusikaupunki/ Nystad Finland	**5 547** 2 510 8 145		NV	**1981** Kleven M/V A/S—Ulsteinvik (34) 112,71 8,230 106,51 17,51 10,52 P - F - 2 dks rf nil	**M Bulk Carrier/Tanker** Chemical Ice strengthened 2 Ho/Ta 4 Wing Ta ER L.3 072 Ore 5 512 2 Ha (stl) (13,3 × 18,5) (13,3 × 17,9) ER	Oil 4SA 8Cy. 400 × 480 reduction geared to sc. shaft 5 600bhp (4 119kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 408kW 1 × 140kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
5169643 PFID 62 Df Esd Pfd	**KEMPHAAN** ex Nellie-84 ex Belia-70 ex Jan Senior-70 **V.O.F. Kamphaan** Den Helder Netherlands	**268** 124 —			**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1437) 40,24 7,60 36,02 7,57 3,00 RW	**M Fishing** Side Trawler 8W	Oil -SA 8Cy. 1 320bhp (971kW) NE 73 Kloeckner Humboldt Deutz Koeln
5184980 GHFS 300563 RT	**KEMSING** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**138** 0 —	**100A1** tug coastal service UK, Eire, (excluding the west coast in winter) and between River Elbe & Brest **LMC**	SS 12/83 FN 273	**1960** Th. Buschmann Schiffswerft —Hamburg (77) 28,22 7,60 3,125 25,81 7,00 3,54 rf 838 BK 127 3BH	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 35kW 1 × 10kW 230V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7915230 H8OM 10189 -80B Df Esd Gc Pfd Rdr RTm/h/v	**KEN FOREST** **Ken Fleet S.A.** Panama Panama	**12 885** 8 455 23 050		NK	**1980** Hashihama Zosen—Tadotsu (801) 154,51 24,64 9,918 146,01 24,60 13,62 P 29,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho 26,5 27,2 27,2 27,2 ER G.29 274 B.28 206 HeCls. B 4 Ha (stl) (17,0 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 360kW 440V 60Hz a.c. Fuel 150,0t (d.o.) 1 125,5t (hvf)-22,0pd 13,5kn
7372517 H3GS 5288 -75C Df Esd Gc Rdr RTm/h/v	**KEN GROVE** ex Easter Lily-80 **Ken Fleet S.A.** Panama Panama	**9 288** 6 668 17 032		NK	**1974** Imai Zosen—Kochi (331) 145,75 21,95 9,389 135,01 21,91 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 900 B.20 539 HeCls. B 4 Ha (stl) (16,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 445V 60Hz a.c. Fuel 104,0t (d.o.) 1 133,0t (hvf)-26,5pd 14,25kn

7105811 DVCY/ 3FWA 6134- PEXT4 Df Esd Gc Pfd Rdr RT	**KEN JOHN** ex Fountain Azalea-83 ex Kodai Maru-74 **St. Peter Shipping Inc.** Manila Philippines	**2 884** 1 991 6 577	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (666) 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 F 75,0 1 dk RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,8 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 4 200bhp (3 089kW) Ito Tekkosho Shim Gen 2 × 132kW 440V a.c. Fuel 548,5t-12,5pd 12,75k
7628382 3EER4 17002-KJ Df Esd Gc Rdr RT	**KEN TRADER** ex Ysi Trader-85 **Heritage Shipping Inc. S.A.** Panama Panama	**35 713** 27 744 63 384	NK (AB)	**1977** Tsuneishi Zosen K.K.—Numakuma (365) 223,02(BB) 13,747 214,61 32,21 19,82 F 11,3 1 dk	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho ER G.74 359 B.71 306 3W Cr 3(10)	Vee Oil 4SA 10Cy. 570 × 620 15 000bhp (11 033kW) Pielsti Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 15,25k
7408093 WSNB 586127 Df Esd Gc Pfd Rdr RT	**KENAI** **Connecticut National Bank** Keystone Shipping Co. Wilmington, De United States of America	**60 384** 51 490 125 089	AB	**1979** Sun SB. & Dry Dock Co.—Chester, Pa (669) 264,88(BB) 41,51 16,761 251,47 41,46 21,85 F 19,9 1 dk rf nil	**S Tanker** IGS SBT 12 Ta ER L.(oil) 137 094 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, M Gen 2 × 1250kW a.c. Fuel 5 205,0t (o.f.)-160,0pd 17k
8202941 TCOW 5323 Df Esd Gc Pfd Rdr RT	**KENAN KOLOTOGLU** **Emirler Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**4 337** 2 851 7 382	AB	**1985** Kok Tersanecilik A.S.—Tuzla (2) 106,36(BB) 7,300 96,22 17,01 9,22 P 14,4 F 5,8 1 dk	**M General Cargo** Mchy.aft G.9 996 B.8 835	Oil 4SA 6Cy. 400 × 450 sr geared to sc. shaft 4 500bhp (3 310kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernber Gen 2 × 180kW 1 × 80kW a.c. 13k
5185025 PKVY Df Esd Rdr RT	**KENARI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**839** 332 957	KI (GL)	**1962** Brodogradiliste "Tito"—Belgrade (175) 69,40 10,57 3,849 60,61 10,51 6,10 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alph Titovi Zavodi "Litostroj" Ljublja Gen 1 × 150kW 230V a.c. Fuel 98,5t 12,5k
6503638 FTWG Df Esd Rdr RTm	**KENAVO** ex Hage-76 ex Per-73 **Les Sabliers de l'Odet Montfort Pere et Fils** Guilvinec France	**300** 174 574	BV	**1965** Sonderborg Skibsvaerft A/S—Sonderborg (43) 47,12 8,82 3,125 42,32 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (21,0 × 5,0) ER 2W Der 2(2,75)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 29,5t (d.o.)-1,0pd 9k
8422333 WT9511 679511 Df Esd Gc Pfd Rdr RTm/h/v	**KENDA** **Geophysical Service Inc.** Houston, Tx United States of America	**299** 203 —	AB	**1985** Leevac Shipyards—Jennings, La (288) 67,06 4,163 61,91 12,81 4,58 B & F 37,5 1 dk rf 610	**TM Research** Geophysical Seismographic Ice strengthened	2 Vee Oil 4SA each 16Cy. 170 × 190 sr reverse geared to sc. shafts 2 860bhp (2 104kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 416,0t (d.o.)-8,0pd 13k
7204253 GYIJ 343832 Esd Rdr RT	**KENDAL** ex Kau Lung-79 **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**282** 0 228	**✠100A1** SS 11/86 tug **✠LMC** EL (d) 1"U2 FN 402	**1972**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 32,09 9,35 3,769 29,21 9,00 4,73 RAD 1,3 1 dk rf 610 3BH WB nil	**M Tug**	Oil 4SA 6Cy. 381 × 508 sr geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 380V 50Hz a.c. 12k
7900924 3FPY 8817- PEXT3 Df Esd Gc Pfd Rdr RT	**KENDARI No. 3** **Golden Venus Co. S.A.** Panama Panama	**3 743** 2 523 6 283	NK	**1979** K.K. Taihei Kogyo—Akitsu (1311) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,5k
6855249 UVOG M-1135	**KENDERLI** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**239** 10 102	RS	**1953** ............U.S.S.R. 32,64 8,03 2,971 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R 10k
5385493 GRPJ 185490 RTv	**KENDIKEN** ex Wallasey-72 **South Ocean Services** Liverpool United Kingdom	**200** — —	✠Classed LR until 10/74	**1954**-6 Cochrane & Sons Ltd.—Selby (1390) 31,15 7,80 3,588 28,50 7,78 3,81 R rf 457 BK 191	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Charles D. Holmes & Co. Ltd. Hul Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12k
7337971 UMUH M-12381	**KENGARAGS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**633** 223 470	RS	**1973** ............U.S.S.R. 55,00 9,50 4,179 5,16 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3,25) 2(1,5)	Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur 11,5k
7124104 JG3003 111126 Df Esd Gc Rdr RT	**KENKAI MARU** **Daiichi Kosan Kaisha** Tokyo Japan	**3 967** 2 246 6 942	NK	**1971** Setoda Zosensho Co. Ltd.—Setoda (247) 107,04 16,44 7,100 100,01 16,39 8,51 P 20,8 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 570	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 2 × 130kW 410V a.c. Fuel 29,5t (d.o.) 114,5t (hvf)-11,5pd 12,5k
7404669 3EGC5 17626-YJ Df Esd Gc Pfd Rdr RTv SatCom	**KENKO** ex Kenko Maru-86 **Bergius Navigation S.A.** Panama Panama	**48 183** 34 926 87 584	NK	**1979** Onomichi Zosen K.K.—Onomichi (265) 236,86(BB) 14,226 225,03 40,01 18,83 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 110 617	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulze Hitachi Zosen Osak Gen 2 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 3 395,5t (hvf)-72,0pd 15,5k
8519423 JM5475 127804	**KENKO MARU No. 2** **Takemi Kisen K.K.** Misumi, Kumamoto Pref. Japan	**428** — 1 087		**1986** Tokushima Zosen Sangyo K.K.—Komatsujima (1867) 73,51 (BB) 3,701 68,03 11,02 6,02 1 dk	**M General Cargo** G.2 093 B.2 044 TEU 63 C. 63/20′	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akash Controllable pitch propeller
7020827 JM3119 108148	**KENKO MARU No. 8** **Takemasa Eguchi** Misumi, Kumamoto Pref. Japan	**198** 109 399		**1970** Honda Zosen—Saiki (575) 39,78 8,03 3,023 36,02 8,01 3,41 1 dk	**M Sand Carrier** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Kubota Tekkosho (Sakai Diesel Plant) Saki 9,75k

7734973	**KENKO MARU No. 12** ex Iyo Maru No. 7	**297** 167 600		**1973** Mategata Zosen K.K.—Namikata 46,72 3,210 42,60 10,51 3,56 1 dk	**M Sand Carrier**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 10kn
7920912 JL4753 123881 Rdr RT	**KENKON MARU** **Kyokuyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**198** — 410		**1979** Kyokuyo Zosen Tekko K.K.—Chofu (304) 41,71 37,01 7,21 3,31 1 dk	**M Tanker** Vegetable oil Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Tokyo
7929164 JJVC 124187 Df Esd Gc Pfd Rdr RT	**KENKYU MARU No. 15** **S. Ebisu** Muroto, Japan Kochi Pref.	**299** 145 —		**1980** Fujishin SB. Co.—Kamo (352) 51,16 3,250 43,46 8,50 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8420945 GFVD 709291 Gc Rdr RT	**KENLEY** Launched as Yokosuka Maru No. 2 **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	*360* *108* —	**100A1** tug near Continental trading area **LMC** EL F 306,0/28,0U2(a) FN 445	**1985** Hanasaki Zosensho—Yokosuka (198) 38,00 10,27 3,152 30,89 10,00 4,40 RAD 3,4 RFD 2,2 1 dk rf 792 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 3 × 64kW 445V 60Hz a.c. 13kn
7501819 H2VW 707043 Df Esd Gc Pfd Rdr RT	**KENMARE** ex Raute-86 ex Singapura-83 ex Raute-78 **Kinsale Shipping Co. Ltd.** Limassol Cyprus	**5 205** 2 938 8 150	GL (BV)	**1975** Watanabe Zosen K.K.—Hakata (172) 117,58(BB) 18,06 7,290 110,01 18,03 9,00 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,3 20,3 × 9,8) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
6510564 GORA 308447 Esd Rdr RTv	**KENNET** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**278** 0 —	✠**100A1** SS 12/82 tug ✠**LMC** EL (e) FN 416	**1965**-7 Richards (Shipbuilders) Ltd. —Lowestoft (480) 34,60 9,25 30,79 9,15 4,35 RFD 18,0 RW rf 457 BK 178 4BH WB29t	**M Tug**	Oil 4SA 6Cy. 381 × 508 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 35kW 220V 50Hz a.c. Fuel (d.o.)
7801673 C6FA6 706595 Df Esd Gc Pfd Rdr RTv SatCom	**KENNETH E. HILL** **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas Sat Comm ID 1104215/DEOO	**43 428** 29 762 81 273	AB	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (1844) 232,49(BB) 44,05 12,116 220,02 44,01 18,62 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 97 118 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW a.c. Fuel 4 851,5t (d.o.)-71,0pd 16,75kn
8004973 C6FA3 706592 Df Esd Gc Pfd Rdr RTv	**KENNETH T. DERR** **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas	**21 582** 13 037 35 587	AB	**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1122) 179,23(BB) 30,43 11,051 170,72 30,41 16,34 F 3,1 1 dk rf nil	**M Tanker** IGS SBT 15 Ta ER L.(oil) 43 725 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd 15kn
7938476 599631 Df Pfd Rdr	**KENNEYS PRIDE** **General Mills Restaurant Group** Tampa, Fl United States of America	**116** 79 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW a.c.
7948471 612912 Df Pfd Rdr	**KENNEYS PRIDE II** **General Mills Restaurant Group** Tampa, Fl United States of America	**116** 79 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW a.c.
6422767 320945 Esd Gc Rdr RTm/h/v	**KENOKI** **Government of Canada (Ministry of Transport)** Ottawa Canada	**375** 120 —	✠Classed LR until 23/6/78	**1964**-8 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (106) 33,10 11,23 1,842 30,59 10,98 2,60 Ba 10,4 1 dk rf 152 Grounding keels 90	**TM Buoy Ship** 2 Ho 6,1 8,6 ER 2 Ha (stl) (2,2 × 1,9) (1,2 × 0,8) ER Cr 2(5)	2 Oil 4SA each 12Cy. 178 × 197 with hydraulic couplings & sr reverse geared to sc. shafts 904bhp (665kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 75kW 230V 60Hz a.c. Fuel (d.o.)
8410782 JRKM 128120 Df Esd Gc Rdr RTv	**KENRYU MARU** **Taiheiyo Kisen K.K. & Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**6 429** — 10 177	NK	**1984** Shimoda Dockyard Co. Ltd. —Shimoda (342) 133,03(BB) 19,64 7,702 125,02 19,61 10,06 P 10,4 F 12,2 1 dk	**M Cement Carrier** Self-unloader 2 Ho ER G.8 628	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 53,5t (d.o.) 140,5t (hvf) 13kn
7825069 JL4615 122992 Gc Rdr	**KENSEI MARU** **Sezaki Kisen K.K.** Namikata, Japan Ehime Pref.	**431** 262 1 101		**1979** K.K. Matsuura Zosensho—Kinoe (265) 62,64 9,83 3,852 57,03 9,81 5,82 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7818963 JG3758 121683 Gc Rdr RT	**KENSEI MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**497** — 1 573		**1978** Sasaki Zosen K.K.—Kinoe (326) 66,32 65,00 11,51 6,05	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
7432472 JI2772 115698 Gc Rdr RT	**KENSHIN MARU** **Kosei Kisen K.K.** Imabari, Japan Ehime Pref.	**499** — 1 486		**1975** Yamanaka Zosen K.K.—Namikata (138) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7104685 JCJE 110934 Df Esd Gc Pfd Rdr RT	**KENSHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**62 294** 43 214 115 339	NK	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (888) 260,00(BB) 38,05 16,742 248,04 38,00 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 HeCls. B 1 Ha (stl) (12,0 × 10,8) 8 Ha (stl) (each 12,0 × 16,1) ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 540kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 5 183,0t (hvf)-64,5pd 14,5kn
7709459 JI2904 119566 Rdr RT	**KENSHO MARU** **Sanyo Kisen Y.K.** Matsuyama, Japan Ehime Pref.	**499** — 1 224		**1977** Kochi Juko K.K.—Kochi (1227) 4,301 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8126006 JG4214 125974	**KENSHO MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**499** — 1 597		**1982** Sasaki Zosen K.K.—Kinoe (353) 69,35 11,54 4,222 65,00 11,51 6,28 1 dk	**M General Cargo** 1 Ho ER G.2 675 B.2 316 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 600 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Aka
7705805 JRXD 119453 Df Esd Gc Pfd Rdr RT	**KENSHO MARU No. 7** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**299** 153 364		**1977** Miho Zosensho K.K.—Shimizu (1060) 50,14 8,51 3,222 43,64 8,50 3,59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Tok
7809974 JGEJ 122337 Df Gc Pfd Rdr RT	**KENSHO MARU No. 8** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**314** 159 398		**1978** Miho Zosensho K.K.—Shimizu (1105) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niiga
7354785 JDLK 116431 Df Esd Gc Rdr RT	**KENSHO MARU No. 38** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**283** 139 355		**1973** Miho Zosensho K.K.—Shimizu (943) 50,42 8,44 3,048 42,98 8,41 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tok
5323677 8JTK 89663 Df Esd Pfd Rdr	**KENSHO MARU No. 53** ex Shinpo Maru No. 18 **Nagatani Kawa Suisan K.K.** Furubira, Japan Hokkaido Pref.	**240** 130 —		**1962** Niigata Eng. Co. Ltd.—Niigata (368) 41,89 7,45 2,896 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niiga
8608834 JGPT 129666	**KENSHO MARU No. 78** **K.K. Ashigara Honten** Japan	*379* — 1 000		**1986** Miho Zosensho K.K.—Shimizu (1288) 3,391 48,01 8,62 3,76 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japa
8412936 3EPF3 1500 1-85 Df Esd Gc Rdr RT	**KENT** **Lelis Finance Corp.** Panama Panama	*13 635* *7 956* 23 532	NK	**1985** K.K. Uwajima Zosensho—Uwajima (2361) 155,91(BB) 10,068 148,01 24,60 13,62 P 25,6 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (14,4 × 11,2) (25,6 25,6 25,6 × 13,2) ER Cr 2(25)	Oil 2SA 6Cy. 520 × 1600 6 250bhp (4 597kW) Kobe Hatsudoki K.K. Gen 2 × 400kW a.c.	Mitsubi Taran 14k
5185324 182217 RT	**KENT** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**121** — —		**1948** Richards Iron Works Ltd.—Lowestoft *24,82* 6,71 ... ... R	**M Tug**	Oil 5Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 50kW d.c. Fuel (d.o.)	Glasgo
6709397 3EEV5 17591 -PEXT Df Esd Gc Rdr	**KENT ADVENTURE** ex Hai Yun-86 ex Marine Fortune-77 ex May Rose-76 ex Barnes Star-75 ex Kyozui Maru-72 **Kent Maritime S.A.** Panama Panama	**3 566** 2 241 5 738	NK	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (644) 106,81 15,42 6,528 98,00 15,40 8,21 P 22,6 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 20,7 29,5 20,1 ER G.7 837 B.7 212 3 Ha (13,2 22,3 12,8 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 150kW 445V 60Hz a.c. Fuel 392,0t (hvf)	Kob 12,75k
6607472 3EGK5 1767 5-HK Df Esd Rdr RTm/v	**KENT BRILLIANT** ex Ngapara-86 **Reach Shipping S.A.** Panama Panama	**4 032** 2 204 6 117	**✠100A1** SS 6/85 **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2588	**1966**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (544) 111,89 16,31 7,163 103,79 16,16 8,77 P 25,6 F 9,8 1 dk RW rf 152 7BH WB1272t incl. DTm230t DTf393t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 172 B.7 705 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 2(10) 4(5)	Oil 2SA 9Cy. 500 × 700 3 285bhp (2 416kW) British Polar Engines Ltd. Gen 3 × 230kW 440V 50Hz a.c. Fuel 391,0t (d.o.)	Glasgo 12,5k
7121956 Df Gc Pfd Rdr	**KENTA MARU** ex Seiwa Maru-81 ex Kotoshiro Maru No. 5 **China Sea-Products Development Corp.** China*	**991** 503 —		**1969** Kanasashi Zosensho—Shimizu (915) 70,34 11,23 4,592 63,48 11,21 5,11 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 12k
5185336 SWLM 2253 Df Esd Gc Rdr RT	**KENTAVROS** ex Barnegat (AVP 10)-63 **Kavounides Shipping Co. S.A. Ltd.** Piraeus Greece	**2 497** 1 227 —		**1941** U.S. Naval Shipyard—Puget Sound, Wa 94,98 12,55 91,52 12,50 1 dk RW conv Seaplane Tender 63 conv Passenger/General Cargo 68	**TM Passenger Ship** 270bth P	4 Oil 4SA each 12Cy. 356 × 406 geared to sc. shafts 6 400bhp (4 708kW) General Motors Corp.	U.S.A 15,5k
5029893 SV3072 6427 Df Esd Rdr RTm/h/v	**KENTAVROS** ex Atlas-77 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**249** 8 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1698) 31,25 8,34 3,499 30,08 4,27 1 dk	**M Tug** Salvage Ice strengthened Der 1(3)	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 2 × 40kW 1 × 6kW 230V d.c. Fuel (d.o.)	Koe 13k
7323401 Df Esd Gc Pfd Rdr RT	**KENTOKU MARU**	**992** 486 1 865	NK	**1973** Yamanishi Zosen K.K.—Ishinomaki (728) 76,82 12,04 4,750 70,01 12,02 7,42 P 3,1 F 8,0 1 dk, pt 2nd dk	**M Refrigerated Cargo** 2 Ho ER In.2 380 2 Ha (stl) (each 8,2 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Gen 2 × 264kW a.c. Fuel 501,0t-12,0pd	Niiga 13k
7913323 H9GK 10938 -81A Df Esd Gc Pfd Rdr RT	**KENTUCKY** **Equili Co.** Marine Transport Lines Inc. Panama Panama	**42 175** 29 726 79 996	AB	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1861) 236,30(BB) 44,05 12,191 220,02 44,01 18,62 1 dk rf nil	**M Tanker** 13 Ta ER	Oil 2SA 5Cy. 760 × 1550 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 600kW a.c.	Sub Kob 16k
7647340 WYF4 788 578575	**KENTUCKY GENTLEMAN** **Harris Fisheries Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,794 ... ... 1 dk	**Wood M Fishing**	Oil Fuel (d.o.)	U.S.A

7644673 WYM9 974 572907	**KENTUCKY KID** **Kentucky Fisheries Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7933828 WOZ4 048 611085	**KENTUCKY LADY** **Sea Spray Inc.** Mobile, Al United States of America	**130** 88 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,56 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7735903 WYF4 948 587969	**KENTUCKY LADY** **Kentucky Lady Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
5232646 SIGH Df Esd RT	**KENTY** ex Merete Lau-79 **Mats Borje Gustavsson** Donso Sweden	**116** 55 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (75) 28,00 6,23	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn
7651298 JH2416 109888 Rdr	**KENWA MARU** ex Choei Maru No. 8 **Masui Kaiun K.K.** Saiki, Oita Pref. Japan	**498** — 1 344		**1970** Yoshicho Zosen—Ise (272) 57,94 4,401 52,00 9,20 4,50 1 dk	**M General Cargo** G.1 965 B.1 795 1 Ha (27,5 × 6,0) ER	Oil 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Japan 11,5kn
8002121 JL4765 123909 Gc Rdr RT	**KENWA MARU No. 2** ex Hoshin Maru No. 11-84 **Toto Kaiun K.K.** Tokyo Japan	**498** — 1 598		**1980** Sasaki Zosen K.K.—Kinoe (338) 69,40 11,54 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi
7424695 SLGR Df Esd Gc Rdr RT	**KENYA** ex Vigratral-85 **Manne E. Pettersson** Styrso Sweden	**180** 66 —		**1975** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (73) 30,48 7,07 29,37 7,04 3,81 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8119481 9WGG 325134 Esd Gc Rdr RTm/v	**KENYANA** ex Tanjong Mani-83 **Government of Malaysia (Ministry of Transport - Bintulu Port Authority Management Unit)** Kuching Malaysia	**416** 0 194	**✠100A1** tug **✠LMC** EL (H) 330,0/26,0U2 FN 543	**1983**-6 Penang SB. Corp. Sdn. Bhd. —Penang (11074) 37,57 11,54 5,601 (incl.skeg) 35,72 11,00 4,20 1 dk rf- 4BH WB97T	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 85kW 415V 50Hz a.c. 2 Directional propellers Fuel 66,5t (d.o.) 12kn
7916868 7JYN 123756 Df Esd Gc Rdr RTv SatNav SatCom	**KENYO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1203316/UJYN	*50 169* *22 661* 81 283	NK	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1872) 231,81 44,05 12,191 220,02 44,01 18,62 1 dk	**M Tanker** 13 Ta ER L.(oil) 96 746	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 3 019,0t (hvf)-58,0pd 15kn
7052088 JH2353 109899 Esd Gc Rdr RT	**KENYO MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Kanagawa Pref. Japan	**3 536** 1 771 6 294	NK	**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (154) 110,14 15,04 6,757 104,02 15,02 8,39 P 19,9 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 527	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 150kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 111,5t (i.f.o.)-10,5pd 12,25kn
7531022 JG3566 119241 Df Gc Rdr RT	**KENYO MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**496** 197 1 300		**1976** Sasaki Zosen K.K.—Kinoe (304) 56,04 10,04 4,293 55,28 10,01 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7723223 CNQV 6-713 Df Esd Gc Rdr RT	**KENZ AL ATLAS** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** At. & Ch. de la Manche—St. Malo (1273) 34,90 8,49 3,641 30,33 8,30 4,45 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 75,0t (d.o.) 11,5kn
7723170 CNPX 6-714 Df Esd Gc Rdr RT	**KENZ AL GHARB** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/01) 34,90 8,49 3,641 30,33 8,34 4,45 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 103,5t (d.o.) 12,75kn
7800409 CNTV	**KENZ ER RIF** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1980** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.)—Morocco (05) 34,90 8,34 3,641 30,33 8,32 4,45 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Fuel 122,0t (d.o.) 12,5kn
6617726 IVBT 43 Esd Gc Rdr RT	**KENZA** ex Mascaretti Terzo-82 ex Turris-80 **Siamar S.r.l.** San Benedetto del Tronto Italy	**536** 290 624	RI	**1966** Soc. Esercizio Cant.—Viareggio (564) 59,97 9,22 3,709 52,86 9,20 4,60 1 dk RW	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Genova
8222446 CNRO RT	**KENZA I** **Mako Fisheries** Agadir Morocco	**376** 137 328	BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (191) 40,01 4,050 33,51 8,62 6,20 2 dks	**M Fishing** Stern-fishing Ref 2 Ho ER In.380 2 Ha (stl) ER	Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Volund Larsconti Olsen e Hijos Alicante Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller 12kn

8222458 CNRP	**KENZA II** **Mako Fisheries** Agadir Morocco	**376** 137 328	 BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (192) 40,01 3,552 33,51 8,62 4,12 1 dk	**M Fishing** Stern-fishing Ref In.380	Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. sh 1 160bhp (853kW) Vol Larsconti Olsen e Hijos Alica Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller 1
8222460 CNRQ RT	**KENZA III** **Mako Fisheries** Agadir Morocco	**376** 137 328	 BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (193) 40,01 4,050 35,46 8,60 6,20 2 dks	**M Fishing** Stern-fishing Ref 2 Ho ER In.380 2 Ha (stl) ER	Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. sh 1 160bhp (853kW) Vol Larsconti Olsen e Hijos Alica Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller 1
8222472 CNRR	**KENZA IV** **Mako Fisheries** Agadir Morocco	**376** 137 279	 BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (194) 40,01 3,552 33,51 8,62 4,12 1 dk	**M Fishing** Stern-fishing Ref 2 Ho ER In.380 2 Ha (stl) ER	Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. sh 1 160bhp (853kW) Vol Larsconti Olsen e Hijos Alica Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller
7106011 H3IW 12978 -83A Df Esd Gc Pfd Rdr	**KENZAN MARU** **Ocean Barco Maritime S.A.** Panama Panama	**6 915** 5 295 9 166	 NK	**1971** Kochi Juko K.K.—Kochi (662) 119,16 18,06 7,849 110,01 18,01 11,21 2 dks RW	**M General Cargo** 2 Ho ER G.16 418 B.15 506 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) M Kawasaki Heavy Ind. Ltd. K Gen 2 × 216kW 445V a.c. Fuel 912,5t-23,0pd 13,5
7856238 JI2696 111804	**KENZAN MARU** **Toyo Kensetsu K.K.** Osaka Japan	**198** 68 —		**1972** Taguma Zosen—Innoshima (105) 28,00 1,901 26,01 10,00 3,00 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Ja
7209904 JG2987 110989 Rdr	**KENZUI MARU** **Toto Kaiun K.K.** Tokyo Japan	**521** 322 1 599		**1971** Sasaki Zosen K.K.—Kinoe (154) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 7,4) ER	Oil 4SA 6Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. To Gen 2 × 48kW 225V a.c. 12
6620395 HMQK BF43164 Df Esd Pfd Rdr RT	**KEO MUN No. 501** **Jeon Dai Nam** Busan South Korea	**223** 80 —	 (KR)	**1966** At. & Ch. de la Manche—Dieppe (1190) 32,29 7,50 26,98 7,47 3,81 F 17,4 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.142 2 Ha (each 0,9 × 0,9) ER 2W Der 4(0,5)	Oil 4SA 8Cy. 230 × 350 640bhp (471kW) S.A. Fiat S.G.M. Tor Fuel (d.o.) 11
7743792 525652	**KEOLA** ex La Vida ex Capn Syd II ex Outrigger X **Allan M. Stringer** Honolulu, Hi United States of America	**123** 87 —		**1969** ....New Bern, NC *19,73* 6,71 3,13 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S
7831252 BM43 661 Rdr RT	**KEON A No. 7** **Park Duek Ju** Busan South Korea	**314** 169 434	 (KR)	**1978** Nam Yang SB. Co. Ltd.—Chinhae 38,61 2,610 34,50 9,01 3,10 1 dk	**M Sand Carrier** G.420 1 Ha (16,4 × 7,4)	Oil 4SA 6Cy. 300 × 380 600bhp (441kW) Matsue Nainenki Kogyo M Gen 1 × 16kW 225V a.c. 11,75
7602766 9MOE A9 Esd Gc Rdr RT	**KEPAH** ex Asiatic Success-80 **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**202** 57 —	 (NK)	**1976** Asahi Zosen K.K.—Sumoto (168) 33,51 3,201 29,77 8,01 3,51 P 2,8 F 9,8 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Jap 11
6407391 TCZC 3493 Df Esd Gc Rdr RT	**KEPEZ** ex Aksoy **T. C. Deniz Kuvvetleri** Istanbul Turkey	**573** 261 —	 (AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (535) 43,34 10,14 4,966 42,98 10,09 5,74 1 dk	**S Tug** Salvage	U 3Cy. 622 × 610 Unaf Skinner Engine Co. Erie Fuel (o.f.)
8209262	**KEPFERRY I** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**77** 63 49	**✠100A1** ferry protected waters service **✠LMC** EL 220,0/16,0 FN 182	**1982**-9 Singmarine Shipyard (Pte.) Ltd. —Singapore (046) 27,72 6,23 23,17 6,00 1,83 1 dk rf nil 5BH WB57T	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp	2 Vee Oil 4SA each 8Cy. 114 × 127 sr geared to sc. shafts 200bhp (147kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 24kW 415V 50Hz a.c. 2 Directional propellers
6520791 SZJP 2375 RTm	**KEPHALINIA** **Strintzis Brothers** Strintzis Lines S.A. Piraeus Greece	**1 925** 1 169 —	 GL	**1965** Th. Zervas & Sons—Perama (4) 82,00 11,13 3,048 66,02 4,70 2 dks, pt 3rd dk	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) N.V. Werkspoor Amsterd Fuel (d.o.)
7628887 9VEZ 381635 Df Esd Gc Pfd Rdr RTh/v	**KEPHILL** ex Katawa-84 **Sintong Transport (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	T.Mk **1 506** 1 021 3 675 **3 005** 2 040 5 210	 NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (111) 80,78 5,830/7,220 75,90 16,51 9,02 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20′ C.Dk 105/20′ 1 Ha (stl) (49,6 × 13,1) ER Cr 1(25)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. K Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 366,0t (hvf)-11,5pd 11
7422374 DMEG Df Esd Gc Rdr RTm/h/v SatNav	**KEPLER** ex Pascal-85 **Schiffahrtskontor Horn-Linie OHG** Friedrich A. Detjen (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**13 217** 8 322 19 044	 GL (BV)	Cmpl.**1976** Boele's Schps. & Mchf. B.V. —Bolnes (1055) 153,32 22,86 10,602 142,02 22,81 13,52 P 29,3 F 15,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 15 022	Vee Oil 4SA 20Cy. 410 × 470 sr geared sc. shaft 14 000bhp (10 298kW) Stork-Werkspoor Diesel B.V. Amsterd 19,5
7330600 367610	**KEPPEL DUA** **Far East-Levingston Shipbuilding Ltd.** Singapore Singapore	**138** 50 130	**✠100A1** SS 12/84 tug Singapore home trade service **✠LMC** EL D ¾"U2 FN 255	**1973**-9 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 24,92 7,95 3,347 22,28 7,55 3,89 1 dk rf 635 BK 25 3BH WB28t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin Gen 2 × 40kW 230V 50Hz a.c. Fuel 18,5t (d.o.) 10,75

7435735	**KEPPEL F. C. 1** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**150** 150 —	**✠100A1** SS 12/86 Singapore Port service EL (A) FN 302	**1975**-1 Keppel Shipyard Ltd.—Singapore 18,83 15,17 18,29 14,64 1,83 1 dk rf nil 2BH WB250T	**Crane Pontoon** Cr 1(12)	
7931636 382155 Esd RT	**KEPPEL LAPAN** **Sintong Transport (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**228** 35 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (152) 26,50 9,20 2,417 26,01 9,01 3,81 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 104kW a.c. Fuel (d.o.) 11kn
8220618 9V3172 383049 Esd RT	**KEPPEL SEMBILAN** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	*266* *79* —	AB	**1983** Gul Engineering (Pte.) Ltd.—Singapore (6014) 2,499 26,52 9,11 4,22 1 dk rf 373	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 sr geared to sc. shafts Wartsila Power Singapore (Pte.) Ltd. Singapore Gen 2 × 128kW a.c. 11,5kn
8220620 9V3173 383058 Esd RT	**KEPPEL SEPULOH** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	*266* *79* —	AB	**1983** Gul Engineering (Pte.) Ltd.—Singapore (6015) 2,499 26,52 9,11 4,22 1 dk rf 373	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 sr geared to sc. shafts Wartsila Power Singapore (Pte.) Ltd. Singapore Gen 2 × 128kW a.c. 11,5kn
7931624 382154 Esd RT	**KEPPEL TUJOH** **Sintong Transport (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**228** 35 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (151) 26,50 9,20 2,417 26,01 9,01 3,81 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 104kW a.c. Fuel (d.o.) 11kn
7301843 YYCU Df Esd Gc Pfd Rdr RTh	**KEPUI MERU** ex Cosmos Deneb-84 **Maritima Oceanica Granelera C.A.** La Guaira Venezuela	**14 868** 10 316 27 232	AB	**1973** K.K. Usuki Tekkosho—Saiki (1138) 166,07(BB) 24,85 10,453 156,01 24,81 14,36 P 29,3 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,2 26,4 20,0 26,4 24,8 ER G.33 432 B.32 445 5 Ha (stl) (12,0 × 12,0) (18,4 12,0 18,4 16,0 × 8,9) ER Cr 1(15) 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf) 14,5kn
7235147 LJBE 17943 Df Esd Gc Pfd Rdr RT	**KERAK** Launched as Kitkak **A/S Gronlandstral** Brodrene Aarsaether A/S Aalesund Norway	**295** 89 —	NV	**1972** Bodo Skibsverft M/V A/S—Bodo (36) 46,51 9,00 4,534 40,01 8,95 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7852842 JM4055 114328	**KERAMA MARU No. 1** **Shimajiri-gun, Okinawa Prefecture** Tokashiki, Okinawa Pref. Japan	**373** 199 185		**1973** Maebata Zosen Tekkosho K.K. —Sasebo (95) 45,90 2,571 41,00 7,80 3,31 1 dk	**M Ferry** 400P	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 14,75kn
8329672	**KERAPU** **Direktorat Jenderal Perhubungan Darat** Bira Indonesia	**288** — —	KI	**1981** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya 38,99 1,750 33,51 9,50 2,75 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 142 × 160 770bhp (566kW) Kloeckner Humboldt Deutz Koeln
7222695 SV3471 4097 Esd Gc Rdr RT	**KERAVNOS** **Fulship Maritime Co.** Piraeus Greece	**322** 254 —	AB	**1973** G. Koronaios Bros. Ltd.—Perama (110) 33,20 11,99 2,210 32,69 3,00 1 dk	**TM Cable-layer** Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 746bhp (549kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5362300 SV2912 2382 Rdr RTv	**KERAVNOS** ex Titanus **Loucas G. & Lucy L. Matsas** Loucas G. Matsas Salvage & Towage Maritime Co. Piraeus Greece	**161** 16 —	RI	**1937** Cant. Nav. Off. Mecc. di Venezia —Venezia 28,33 7,04 3,988 26,29 7,01 4,27 R	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. e Off. Meccaniche di Venezia Venezia Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (o.f.)
5289821 Df Esd RTm	**KERAVNOS II** ex Ramona-75 ex Wubbina-62 ex Jonex-55 ex Ward-51 **Konstantinos Laskaris** Greece	**333** 158 422	*Classed BC until 14/6/72	**1949**-1 J. Smit & Zoon—Foxhol (108) 43,44 7,40 2,953 39,60 7,35 3,05 RQD 24,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.609 B.566 2 Ha (each 8,3 × 3,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 310 × 420 285bhp (210kW) Machbk. Thomassen & Co. De Steeg Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 23,5t (d.o.) 9kn
5185582	**KERBALA** ex Liger-58 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 576** 638 —	✠Classed LR until 1/8/80	**1924**-10 Wm. Simons & Co. Ltd.—Renfrew (667) 79,56 13,14 4,573 77,42 13,11 5,49 1 dk (stl-teak s) R	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 381 (2) 622 & (2) 1016 × 610 1 600ihp (1 177kW) Wm. Simons & Co. Ltd. Renfrew Fuel 223,5t (o.f.) 9kn
7040891 UQVD M-29970 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 814** 5 671 16 540	RS	**1970** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 710 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) E made68 fitted— H. Cegielski Poznan Gen 3 × 300kW 16kn
5185594 Df Esd Gc Rdr RT	**KERCH**	**8 229** 3 942 11 770	(RS)	**1954** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(15)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,5kn
5185609 USNW M-26910 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R. DELETE ENTRY - NO LONGER SEAGOING	**1 920** 603 888	(RS)	**1962** VEB Volkswerft Stralsund—Stralsund (7004) 79,79 13,24 4,901 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 6W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht". (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn

6807280 DZMY/H 05354 225891 Df Esd Gc Pfd Rdr RT	**KERRY EXPRESS** ex Caribbean Cloud-81 ex Federal Humber-80 ex Federal Tyne-78 ex Federal Byblos-77 ex Seaspeed Ferry-75 ex Speedway-73 ex Clearway-70 ex Sealord Challenger-69 **Ogram Shipping Enterprises Inc.** Vroon B.V. Manila Philippines	**1 592** 705 2 269	**100A1** SS 7/81 livestock carrier specified loading on 3rd deck 0.65t/m² **LMC** EL T 1$\frac{9}{16}$"U3 FN 2596 (NV)	**1968** Werft Nobiskrug G.m.b.H. —Rendsburg (656) 118,07 18,01 4,788 106,05 17,40 7,07 B & F 74,1 2 dks rf 1499 len 77 conv RoRo Cargo 81 Coll BH to U dk 4 to 2nd dk WB1379t incl. DTf99t	**TM Livestock Carrier** Mchy.aft	2 Oil 2SA each 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd
			LAID UP — SURVEYS OVERDUE 7/85			
7647352 WYP9 849 578209	**KERRY JOE** **Kerry Joe Inc.** New Orleans, La United States of America	**137** 93 —		**1976** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S Fuel (d.o.)
7392672 GUYK 376312 Df Esd Gc Pfd Rdr RT	**KERRY KATHLEEN** ex St. Phillip-86 **Riverside Trawlers Ltd.** Bojen Associates Ltd. Lowestoft United Kingdom	**245** 73 719	**✠100A1** SS 11/85 stern trawler **✠LMC** EL (H) $\frac{7}{8}$"U2 FN 521	**1976**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (525) 39,71 9,17 4,014 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 650bhp (1 214kW) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 1 × 100kW 1 × 80kW 1 × 25k 415V 50Hz a.c. Controllable pitch propeller 12
7340916 2ESN 362318 Df Esd Gc Rdr RTm/v	**KERRY M** ex Sentence-85 **Reginald George Mullett** Rochester United Kingdom	**992** 684 1 643	**✠100A1** SS 10/84 **✠LMC** **UMS** EL L 1$\frac{3}{8}$"U2 FN 1060	**1974**-7 Goole SB. & Repairing Co. Ltd. —Goole (581) 67,67 11,79 3,976 64,01 11,59 4,96 P 13,8 F 7,4 1 dk rf 76 NS 4BH WB534T	**M General Cargo** 2 Ho 21,9 21,0 ER G.2 209 B.2 039 2 Ha (stl) (15,7 15,7 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reductio geared to sc. shaft 999bhp (735kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 2 × 70kW 415V 50Hz a.c. Fuel 71,0t (d.o.) 11
7739284 U192- 00149 Rdr RT	**KERRY MC** ex Lady Hazel-80 **David Henson McNab** Roatan Honduras	**127** 85 —		**1978** Quality Marine Inc.—Theodore, Al 22,86 6,71 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S
6185826 WI9469 290772 Df Esd Gc Pfd Rdr RTm/v	**KERRY MORAN** **Tug E. F. Moran Jr. Inc.** Wilmington, De United States of America	**289** 197 —	AB	**1963** Jakobson Shipyard Inc.—Oyster Bay, NY (409) 32,92 8,89 4,760 30,71 8,84 5,26 1 dk BK 76	**TD-E Tug**	2 Vee Oil 2SA each 16Cy. 222 × 267 driving 2 gen. each 1 210kW 525V d.c connected to 2 elec. motors & sr geare to sc. shafts E (i) made44 fitted63 E (ii) made45 fitted63 General Motors Corp. Cleveland, Gen 2 × 35kW 1 × 30kW 125V d.c. Fuel 183,0t (d.o.)
5185831 GHVG 301662 Rdr RTv	**KERRYDALE H** **Humber Work Boats (Barton) Ltd.** Hull United Kingdom	**255** 133 386		**1961** John Harker Ltd.—Knottingley (293) 42,75 6,71 2,445 41,15 6,63 2,90 P 4,9 RQD 7,4 1 dk RW rf 76 BK 25 conv Chemical Tank Barge 77	**M Work Ship** 4 Ta ER L.(oil) 552 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 368 240bhp (177kW) Ruston & Hornsby Ltd. Linco Gen 1 × 15kW 110V Fuel 12,0t (d.o.)-1,0pd 8
8111465 FUHZ 545342 RT	**KERSAINT DE COETNEMPREN** **Societe Oceanique de Peche et D'Armement (S.O.P.A.R.)** Concarneau France	**1 200** 542 1 702	BV	**1983** At. & Ch. de la Manche—Dieppe (1302) 70,52 (BB) 13,14 6,157 61,52 12,81 8,72 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 16 Ho ER In.1 380 16 Ha (stl) ER	Oil 4SA 6Cy. 280 × 290 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koe Thw. thrust Contr. pitch propeller fwd
7410424 FZYC Df Esd Rdr RT	**KERSINY** **Armement Cooperative Aritsanal Malouin** St. Malo France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 3,141 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marsei Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.) 10
8408428 DNKP 14535 Df Esd Gc Rdr RTm/h/v SatNav	**KERSTIN** **Partenreederei m.s. "Kerstin"** Jonny Petersen Hamburg Federal Republic of Germany	*2 863* *1 110* 2 970	GL	**1984** Buesumer Werft G.m.b.H.—Buesum (2023) 92,51 (BB) 13,85 4,452 86,52 13,81 6,81 F 8,3 2 dks	**M General Cargo** 1 Ho 60,7 ER G.5 214 B.5 151 TEU 166 C.Ho 108/20' (40') C.Dk 58/20' (40') incl. 10 ref C. 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 945bhp (695kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 2 × 270kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 74,5t (d.o.) 240,0t (hvf)-6,0pd 11,5
7114408 DFPL Esd Rdr RT	**KERSTIN**	**100** 38 —		**1971** Julius Diedrich, Schiffswerft —Oldersum (111) 25,25 6,43 2,985 22,00 6,41 3,31 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 Kloeckner Humboldt Deutz Koe
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
5151244 DFUA/ HQBC Df Esd Gc Rdr RTm/h/v	**KERSTIN-EVA** ex Hinrich Kolster-65 **Gunther Callesen** Norbal Schiffahrtskontor Lange & Luhr Stade Honduras	**405** 228 565	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (185) 50,30 8,51 2,961 44,96 8,41 3,33 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.779 B.744 2 Ha (each 12,4 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Ki 8,25
7402972 HO9973 7179 -76C Df Esd RT	**KERTA KRIDA** ex Susan Elizabeth-84 **Tidewater Balboa Inc.** Tidewater Marine Service Inc. Panama Panama	**186** 63 —	AB	**1974** Promet Private Ltd.—Singapore (63) 30,46 2,820 28,28 7,29 3,54 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 50kW a.c. 11
5185908 199502	**KERTANG II** **Bernam Oil Palms Ltd.** Penang Malaysia	**111** 56 102		**1953** Bernam Oil Palms Ltd.—Ulu Bernam 28,05 6,35 ... ... 1 dk	**Wood M General Cargo** 1 Ho 12,5 1 Ha (5,7 × 3,3) Der 1(1,5)	Oil 8Cy. 150 × 180 160bhp (118kW) Gleniffer Engines Ltd. Glasgo Gen 1 × 5kW 110V d.c. Fuel (d.o.)

8130916 8KTY 126088 Df Esd Gc Rdr RTv SatNav SatCom	**KERTAU** **Sowa & Co. Ltd.** Tokyo Japan	**2 491** 1 669 5 036	NK	**1982** K.K. Taihei Kogyo—Akitsu (1497) 96,04 5,950 89,52 16,21 7,22 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho 27,5 39,0 ER G.6 159 B.5 421 2 Ha (stl) (20,3 32,2 × 8,4) ER Der 1(25) 2(20)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 450V 60Hz a.c. Fuel 60,0t (d.o.) 380,0t (hvf)-9,0pd 12,5kn
7629295 SV3966 5594 RTv	**KERVEROS** ex Augusteo ex Paul Cassin ex ST 515 **Loucas G. Matsas Salvage & Towage Maritime Co.** Piraeus Greece	**147** 24 —	(AB) (BV) (RI)	**1944** United Boat Service Corp.—New York, NY 26,34 7,04 ... ... 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 431 Fairbanks Morse & Co. Beloit, Wi
7045592 SV2865 967 RTm/v	**KERVEROS** **Neorion Syros Shipyards Ltd.** Syros Greece	**133** 24 —	**100A1** SS 12/80 tug Syros Harbour service **LMC** EL (D) B 11/16" FN 276 HR (GL)	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (689) 26,52 7,80 4,147 23,50 7,45 4,27 1 dk rf 1448 5BH WB-	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 40,5t (d.o.) 11kn
7342861 GUQW 364610 Df Esd Gc Rdr RT	**KESSOCK** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**233** — —	**✠100A1** SS 6/83 tug U.K.,Eire, Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC** EL (G) 13/16"U2 FN 329	**1975-2** Richards (Shipbuilders) Ltd.—Great Yarmouth (521) 28,35 9,35 3,887 24,49 9,00 4,40 1 dk rf 406 BK 102 4BH WB131T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 13kW 230V 50Hz a.c. Fuel 35,5t 10kn
7203821 USWX M-31131 Df Esd Gc Rdr RTm	**KESSULAID** ex Wotan-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **965** 574 1 532	RS (GL)	**1972** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (23) 80,52 14,61 4,171 70,82 12,81 7,57 P 19,6 F 10,7 2 dks	**M RoRo Cargo/General Cargo** Stern door Ice strengthened 1 Ho 46,7 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn
7009861 GNEQ 337687 Esd Rdr RTm/v	**KESTON** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**300** 0 —	**✠100A1** SS 1/83 tug Coasting service U.K., Eire (excluding West coast) and between River Elbe & Brest **✠LMC** EL (e) FN 416	**1970-3** Richards (Shipbuilders) Ltd. —Lowestoft (500) 35,67 9,53 3,772 30,64 9,15 4,42 RFD 16,5 1 dk rf nil 3BH WB51t	**TrM Tug** Fire-fighting	3 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Stamford Gen 2 × 35kW 1 × 11kW 440V 50Hz a.c. Fuel 71,0t (d.o.) 10kn
8420933 GFSE 709289 Gc Rdr RT	**KESTREL** Launched as Yokosuka Maru No. 1 **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	*360* *108* —	**100A1** SS 12/85 tug near Continental trading area **LMC** EL F 301,0/28,0U2(a) FN 445	**1985** Hanasaki Zosensho—Yokosuka (197) 38,00 10,27 3,152 30,89 10,00 4,40 RAD 3,4 RFD 2,2 1 dk rf 800 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 3 × 64kW 445V 60Hz a.c. 13kn
7427350 H06719 13302 -83A Df Esd Gc Rdr RTm/h/v	**KESTREL** ex GMZ 7-82 **Izrada S.A.** Shipmarc Ltd. Panama Panama	**298** 215 450	AB (BV)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (210) 40,80 10,47 1,680 39,60 10,14 2,44 1 dk rf 254	**TM RoRo Cargo/Tanker/Landing Craft** Water Bow ramp 4 Ta ER L.350	2 Vee Oil 4SA each 12Cy. 120 × 140 sr geared to sc. shafts 520bhp (382kW) Kloeckner Humboldt Deutz Augsburg Gen 2 × 24kW a.c. 2 Controllable pitch propellers Fuel 23,0t (d.o.)-1,0pd 8kn
7644752 WYL5134 576029	**KETA** **L & I Fisheries** Seattle, Wa United States of America	**174** 122 —		**1976** Harold Hansen Boat Co.—Marysville, Wa *22,47* 7,32 3,46 1 dk	**M Fishing**	Oil 560bhp (412kW) U.S.A. Fuel (d.o.)
7802304 9GYU 316638 Df Esd Gc Pfd Rdr RT	**KETA LAGOON** ex Tynebank-81 ex Keta Lagoon-81 **Black Star Line Ltd.** Takoradi Ghana	T.Mk **8 589** 4 403 11 598 **13 004** 7 506 16 667	**✠100A1** SS 6/85 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Ft 577,5/58,0U3 FN 5525	**1980-3** Hyundai Heavy Industries Co. Ltd. —Ulsan (119) 167,32(BB) 22,94 9,791/10,176 154,01 22,86 13,01 B 28,1 F 29,9 2 dks rf nil DK in way of No. 2-4 holds 7BH to U dk, 5BH to 2nd dk WB4507T incl. DTf509T, DTm555T	**M General Cargo** 6bth P 5 Ho 14,0 20,3 20,8 22,4 ER 20,8 5 TwD G.23 506 B.21 109 TEU 500 C.Ho 261/20' C.Dk 239/20' 8 Ha (stl) (7,0 × 7,8) (12,8p&s 19,2p&s 19,2p&s × 7,8) ER (12,8 × 7,8) 8W Der 1(80) 7(25)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 780kW 450V 60Hz a.c. Thw. thrust propeller Fuel 314,5t (d.o.) 1 437,0t (hvf) 18kn
5185960 9MSB 199503	**KETAM** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**124** 47 —		**1950** Priestman Bros. Ltd—Hull 30,38 7,88 1,829 7,83 1 dk R	**M Hopper Barge** Grab-dredger Bottom doors 1W Cr 1	Oil 4SA 8Cy. 150 × 180 160bhp (118kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 5kW 110V d.c. Fuel (d.o.) 5,5kn
7413880 PFJF Df Esd Gc Rdr RTm/h/v	**KETELMEER** **H. Damhof Jr.** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **499** — 1 589 **952** 600 1 616	**✠100A1** SS 9/85 strengthened for heavy cargoes **✠LMC** EL K 1 1/8"U2 FN 948	**1975-10** Schps. Bodewes Bergum B.V. —Bergum (175) 65,84 10,83 3,226/4,312 59,95 10,70 5,11 P 11,9 F 7,7 1 dk rf nil SF 4BH WB445T incl. DTf53T	**M General Cargo** 1 Ho 40,8 ER G.2 046 B.1 961 1 Ha (stl) (33,6 × 7,7) ER	Vee Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam Gen 2 × 36kW 1 × 31kW 380V 50Hz a.c. Fuel 90,5t (d.o.) 11kn
5185984 PKVW 2076/L Esd Gc RT	**KETIMUN** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**839** 332 957	(GL) (KI)	**1962** Brodogradiliste "Ivan Cetinic" —Korcula (104) 69,40 10,52 3,849 60,61 10,51 6,10 F 8,3 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 150kW 230V a.c. Fuel 98,5t 12kn
6824434 LMRJ 16869 Df Esd Pfd Rdr RT	**KETLIN** ex Husby-79 **P/R Ketlin** Svein Vollen Sortland Norway	**342** 123 —		**1967** Johan Drage A/S—Rognan i Saltdal (362) 39,40 7,50 7,47 2,90 len 74	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)

8121044 DHGO Df Esd Gc Rdr RTm/h/v	**KETO** **Philipp Holzmann AG** Hamburg Federal Republic of Germany	*1 599* *886* 2 700	GL	**1982** Hermann Suerken GmbH & Co. KG. —Papenburg (311) 77,40 14,43 4,630 74,10 14,41 5,69 RQD 19,6 F 5,8 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms 1 Ho 35,9 ER Hopper 2 305	2 Vee Oil 4SA each 8Cy. 225 × 300 with clutches & sr geared to sc. shafts 2 480bhp (1 824kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
5420798 ILPK 3534 Df Esd Rdr RT	**KETTY** ex Ketty Danielsen-70 **Dottore Diego Cali & Figli S.n.c.** Genova Italy	**1 299** 645 2 230	RI (BV)	**1963** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (770) 80,68 11,84 5,130 71,20 11,80 5,69 1 dk RW	**M General Cargo** G.2 775 B.2 605 2 Ha (each 16,8 × 6,2) ER 8W Der 1(15) 8(3,5)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amsterdam Fuel 155,5t (d.o.) 13kn
7396604 HO2542 17550 -PEXT Df Esd Pfd Rdr RTh/v	**KETTY DANIELSEN** **Rederiet af 10 Juli 1973 K/S** Rederiet Otto Danielsen Panama Panama	T.Mk **1 058** 709 2 595	✠**100A1** SS 7/84 ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1487	**1975**-5 N.V. Schps. Gebr. van Diepen —Waterhuizen (1006) 79,81 13,11 5,227 72,50 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB585T	**M General Cargo** 1 Ho 50,3 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
8611984 D9RD USR-8 68021 Df Esd Gc Pfd Rdr RTm/h/v	**KEUM GANG** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*7 210* *2 874* 2 627	KR	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (800) 95,03 (BB) 17,02 5,020 86,01 17,01 8,51 B 78,7 1 dk	**M RoRo Cargo/Vehicles Carrier** Side door & ramp (s)	Oil 4SA 6Cy. 440 × 880 3 315bhp (2 438kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 3 × 180kW 450V 60Hz a.c. Fuel 77,5t (d.o.) 207,5t (hvf)-13,0pd 13,5kn
8007676 D8NY BSR-8 06327 Df Esd Gc Pfd Rdr RT	**KEUM GANG GLORY** **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 459** 2 018 5 538	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (231) 106,00 16,21 6,660 97,01 16,01 8,31 P 23,2 F 11,6 1 dk	**M Container Ship** Fixed-guides TEU 262 C. 262/20' (40') 5 Ha ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 180kW 225V a.c. 15,25kn
6829692 HMFB Df Esd Gc Rdr RT	**KEUM GANG SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 20/11/70	**1969**-3 Verolme Scheepswerf Heusden N.V.—Heusden (788) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref In.7 016 3 Ha ER 6W Der 6(5)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) MAN Verolme Machinefabriek Ijsselmonde Gen 6 × 520kW 450V 60Hz a.c. Fuel 1 168,5t 15kn
8429068 D8BO BSR-8 49617 Rdr RT	**KEUM KANG No. 11** **Lee Jong-Sup & Besides One** Busan South Korea	**368** — 1 035	KR	**1984** Kyung Nam SB. & Eng. Co. Ltd. —Pusan 51,97 11,43 3,161 48,19 11,41 3,51 1 dk	**M Sand Carrier** 1 Ha (stl) (18,7 × 9,0) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Makita Diesel Co. Ltd. Japan Gen 1 × 48kW 225V a.c. 9,5kn
7832646 6NJC BS-A- 1018 Df Esd Gc Pfd Rdr RT	**KEUM RYONG No. 101** ex Furui Maru No. 5 **Joo Dong-Sik** Busan South Korea	**311** 135 335	KR	**1959** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki 43,69 37,95 8,11 3,89 F 23,8 1 dk	**M Fishing** Stern Trawler Ref In.318 3 Ha (1,4 × 1,9) (1,4 × 2,2) (2,0 × 1,4)	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 10,5kn
5397317 D8SZ BSR-6 25681 Df Esd Rdr RT	**KEUM SAN** ex Yuzan Maru-72 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 956** 1 026 3 105	KR (NK)	**1962** Shioyama Dockyard Co. Ltd.—Osaka (265) 87,18 12,83 5,563 79,99 12,81 6,56 P 21,1 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 085 B.3 756 2 Ha (13,1 26,0 × 6,1) ER 9W Der 4(20) 2(15)	Oil 2SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 40kW 230V d.c. Fuel 141,0t 12kn
7829479 DTAR BS-A- 1509 Df Esd Gc Rdr RT	**KEUM SUNG No. 75** **Keum Sung Fisheries Co. Ltd.** Busan South Korea	**136** 23 —	KR	**1978** Dae Dong SB. Co.—Busan 38,69 31,65 7,00 2,80 F 3,7 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 68kW 225V a.c. 11,5kn
7831537 6KXD BS-A- 1736 Df Esd Gc Rdr RT	**KEUM SUNG No. 85** ex Geon Yang No. 11-84 **Keum Sung Fisheries Co. Ltd.** Busan South Korea	**149** 29 —	KR	**1979** Shin Ah SB. Co.—Chungmu 39,25 31,81 7,31 2,90 B 4,6 F 4,9 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 225V a.c. 12,5kn
5363110 D7DW BSR-6 25825 Df Rdr RT	**KEUM YANG No. 1** ex Anjin Hope-83 ex Hope-83 ex Eastern Hope-71 ex Toho Maru-71 **Keum Yang Industrial Co. Ltd.** Busan South Korea	**1 595** 842 2 561	KR (NK)	**1962** K.K. Usuki Tekkosho—Saiki (1032) 82,91 12,02 5,141 77,48 11,99 6,00 P 19,6 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 21,0 31,1 ER G.3 141 B.2 968 2 Ha (13,4 26,0 × 6,0) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 450 × 640 1 450bhp (1 067kW) Nippon Hatsudoki Kobe Gen 2 × 25kW 115V d.c. Fuel 168,5t (d.o.) 10kn
7417991 D8VW BSR-7 45811 Df Esd Gc Rdr RT	**KEUM YANG No. 2** ex Kwang Jin-84 ex Sung Jin-77 **Keum Yang Shipping Co. Ltd.** Busan South Korea	**999** 507 1 597	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (128) 69,19 10,52 4,573 63,00 10,49 5,29 P 17,4 F 8,3 1 dk	**M General Cargo** G.2 129 B.2 001 1 Ha (34,7 × 5,4) Der 1(10) 1(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 40kW 220V a.c. 12,25kn
7737640 D7AC BSR-7 60238 Rdr RT	**KEUM YANG No. 3** ex Yunam No. 1-85 **Keum Yang Industrial Co. Ltd.** Inchon South Korea	**858** 513 1 381	KR	**1976** Shin Ah SB. Co.—Chungmu 64,65 4,271 59,01 9,61 4,91 P 19,6 F 8,3 1 dk	**M General Cargo** G.1 594 B.1 530 2 Ha (each 30,6 × 5,4) ER Der 2(5)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Tekkosho Niigata Gen 2 × 32kW 230V a.c. 12kn
6713374 D7VJ BSR-7 36541 Rdr RT	**KEUM YANG No. 5** ex New Luckyseven-86 ex Luckyseven-82 ex Choho Maru-82 **Keum Yang Industrial Co. Ltd.** Busan South Korea	**988** 689 2 331	KR	**1966** Imabari Zosen—Imabari (169) 70,80 11,13 4,877 65,00 10,98 5,57 P 14,4 F 6,4 1 dk RW	**M General Cargo** 1 Ho ER G.2 379 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Makita Tekkosho Takamats Gen 2 × 7,5kW d.c. Fuel 107,5t-3,5pd 11kn

6419277 D7SV BSR-6 45791 Df Esd Gc Rdr RT	**KEUM YANG No. 6** ex Sea Pony-86 ex Hakozaki-73 ex Hosei Maru-71 ex Sansei Maru-66 **Keum Yang Industrial Co. Ltd.** Busan South Korea	**1 993** 1 232 3 149	KR (BV)	**1964** Koyo Dockyard Co. Ltd.—Mihara (307) 89,52 12,83 5,496 82,48 12,81 6,46 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.4 256 B.3 980 2 Ha (15,7 29,1 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 3 × 60kW 445V a.c. Fuel 167,5t 11,5kn
5325170 D7XF BSR-6 25599 Df Rdr RT	**KEUM YANG No. 7** ex Hwapyung Busan-85 ex Shoho Maru-73 **Keum Yang Shipping Co. Ltd.** Busan South Korea	**1 903** 1 147 3 127	KR (NK)	**1962** Taiyo Zosen—Nagasaki (371) 86,24 12,73 5,639 79,28 12,70 6,58 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 861 B.3 683 2 Ha (12,5 27,2 × 5,9) ER Der 2(15) 4(10)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 225V a.c. Fuel 354,5t 12kn
5261790 D7UQ BSR-6 25896 Df Esd Rdr RT	**KEUM YANG No. 8** ex Kyung Dong-86 ex Shin Heung No. 7-85 ex Crown Star-79 ex Okuni Maru-73 **Keum Yang Industrial Co. Ltd.** Busan South Korea	**1 920** 1 102 3 037	KR (NK)	**1962** Kurushima Dock Co. Ltd.—Imabari (123) 87,10 12,83 5,639 79,99 12,81 6,61 P 19,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 112 B.3 787 2 Ha (19,2 20,7 × 7,3) ER 8W Der 2(15) 6(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 40kW 230V d.c. Fuel 241,0t 12kn
7743156 D8BS JJR-7 29621 Esd Rdr RT	**KEUM YOUNG No. 2** ex Eishu Maru-78 **Go Yoo Jin & Besides Nine** Cheju South Korea	**612** 348 1 124	KR	**1973** Murakami S.B. Co. Ltd.—Naruto 52,66 4,490 49,00 10,00 5,21 2 dks	**M Sand Carrier** len 78	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 225V a.c. 10,5kn
7829716 D8CP JJR-7 39635 Df Rdr RT	**KEUM YOUNG No. 7** **Go Yoo Jin & Besides Nine** Cheju South Korea	**713** 333 1 523	KR	**1973** Taisei Zosen K.K.—Higashino 53,27 5,479 49,03 11,51 6,00 1 dk	**M Sand Carrier** G.850 B.842 1 Ha (stl) (17,6 × 8,9) Der 1(1)	Oil 4SA 6Cy. 300 × 450 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyama
8413693 DTVM KN6865 -A1522 RT	**KEUN CHANG No. 121** **Jung Chun-Kil** Kuryong Po South Korea	**107** 38 —		**1983** Sung Kwang SB. Co. Ltd.—Chungmu (121) 34,09 (BB) 6,30 2,301 27,41 5,81 2,72 1 dk	**M Fishing** ln.125	Oil 4SA 6Cy. 159 × 159 with clutches & sr reverse geared to sc. shaft 470bhp (346kW) Cummins Ssang Yong Heavy Industries Co. Ltd. Changwon
8413708 DTVN KN6869 -A1523 RT	**KEUN CHANG No. 122** **Jung Bu-Kil** Kuryong Po South Korea	**107** 38 —		**1983** Sung Kwang SB. Co. Ltd.—Chungmu (122) 34,09 (BB) 6,30 2,201 27,41 5,81 2,72 1 dk	**M Fishing** ln.125	Oil 4SA 6Cy. 159 × 159 with clutches & sr reverse geared to sc. shaft 470bhp (346kW) Cummins Ssang Yong Heavy Industries Co. Ltd. Changwon
7831161 D7QA BSR-7 76078 RT	**KEUNG MEUNG** **Pyun Jae Hyun** Busan South Korea	**232** 167 314	KR	**1977** Nam Yang SB. Co. Ltd.—Chinhae 41,00 3,110 37,01 9,61 3,41 P 9,8 1 dk	**M Sand Carrier** G.304 1 Ha (11,9 × 6,5)	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 16kW 220V a.c. 12,75kn
5186031 MDAV 300562 Esd Rdr RT	**KEVERNE** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**247** 0 —	✠LR class withdrawn-Reported defects 29/5/86	**1960**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4189) 37,50 8,67 3,785 33,53 8,54 4,20 RW rf 838 BK 152	**M Tug** Fire-fighting	Oil 2SA 8Cy. 340 × 570 sr geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 40kW 1 × 18,5kW 440/220V a.c. Controllable pitch propeller Fuel 74,0t (d.o.) 12kn
7647857 WYC3 002 580886	**KEVIN & BRIAN** **Newdale Fishing Inc.** Biloxi, Ms United States of America	**265** 198 —		**1977** Kevin & Brian—Lacombe, La *28,05* 8,87 3,79 1dk	**M Fishing**	Oil 900bhp (662kW) U.S.A. Fuel (d.o.)
5186043 311926 Esd Pfd Rdr RT	**KEVIN SWEENEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**127** 83 —		**1960** A. F. Theriault & Son—Meteghan, N.S. *26,22* 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 127 × 142 400bhp (294kW) General Motors Corp. Detroit, Mi
7049770 WY5294 517481	**KEVLEEN K** **Karl J. Kaldestad** Seattle, Wa United States of America	**198** 136 —		**1968** Marine Construction & Design Co. (MARCO)—Seattle, Wa *24,57* 7,62 3,64	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6829757 FVAI Esd Rdr RT	**KEVRENN** **Societe Vedettes Armoricaines** Brest France	**194** 103 52	BV	**1968** S.I.C.C.Na.—St. Malo (98) 33,53 7,65 1,940 29,27 7,50 2,90 1 dk	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 reverse reduction geared to sc. shafts 828bhp (609kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 12kn
7946681 4391 Rdr RTv	**KEVSER** **Ikizler Kum Deposu Idris Erdogndu ve Ognuilari Kollektif Sirketi** Istanbul Turkey	**216** 95 250		**1976** Cemal Yildirim Ve Kardesleri —Istanbul 34,19 3,201 33,30 6,61 3,46 1 dk	**M General Cargo**	Oil 4SA 6Cy. 180 × 260 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 7kn
6705298 SLDY Df Esd Gc Pfd Rdr RTm/h/v	**KEY** ex Bremer Saturn-84 **Kjell Gustafsson** Kalmar Sweden	T.Mk **498** 325 1 115	GL	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (457) 68,15 10,90 3,760 62,03 10,80 6,18 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 586 B.2 392 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 230/440V 50Hz a.c. Fuel 48,0t (d.o.) 11,75kn
7709485 3EKX3 1475 6-85 Df Esd Gc Pfd Rdr RT	**KEY GLORY** **Ocean Wealth S.A.** Panama Panama	**10 780** 6 765 18 536	NK	**1977** Kochi Juko K.K.—Kochi (2022) 146,08 9,319 137,01 22,86 12,63 P 25,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 358 B.22 732 HeCls. B 4 Ha (12,8 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 340kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 380,5t (hvf)-30,0pd 14,5kn
7050377 WY4875 516599	**KEY LADY** ex Maryhelen-75 ex Capt. Hans **Jack Eugene Lynn** Key West, Fl United States of America	**103** 51 —		**1968** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,25 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)

8330891 JFIL 128150 Df Esd Gc Rdr RT	**KEY SPLENDOR** **Hanabusa Marine Co. Ltd.** Tokyo Japan	*11 368* *6 567* 19 429	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (334) 148,01 9,319 138,82 23,11 12,70 P 23,8 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 300kW a.c. 13,75k
7122883 JG3031 111065 Rdr RT	**KEYAKI MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**199** — 53		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (413) 28,38 8,62 2,598 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 40kW 445V a.c. Fuel 24,5t
7855832 JL3534 108493	**KEYAKI MARU No. 8** ex Meitoku Maru **Kinei Kisen Y.K.** Oyano, Japan Kumamoto Pref.	**199** 104 550		**1970** Furukawa Kanamono K.K.—Japan 42,50 3,401 38,51 7,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Usuki Tekkosho Usu 10k
7039969 UBJK M-24349	**KEYLA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**502** 184 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Fuel (d.o.) 11k
7607900 H8AD 10430 -80B Df Esd Gc Pfd Rdr RT	**KEYSTONE ACE** ex Eastern Fuji-80 **Fair Way Marine Co. S.A.** Panama Panama	**9 127** 6 483 16 657	NK	**1976** Kochi Juko K.K.—Kochi (950) 141,99 21,85 9,094 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubish Kobe Hatsudoki K.K. Kob Gen 2 × 316kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd 14k
7434339 KSFK 586129 Df Esd Gc Pfd Rdr RT	**KEYSTONE CANYON** **Connecticut National Bank** Keystone Shipping Co. Wilmington, De United States of America	**74 250** 63 494 176 162	AB	**1978** Avondale Shipyards Inc.—Avondale, La (2296) 276,16(BB) 17,468 263,35 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** IGS SBT 11 Ta ER L.(oil) 184 310	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. U.S.A Gen 2 × 1250kW 480V 60Hz a.c. Fuel 5 407,5t (o.f.)-140,0pd 15k
6605022 WCJI 502569 Df Esd Gc Pfd Rdr RT	**KEYSTONE STATE** ex President Harrison-84 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**17 128** 12 081 17 782	AB	**1966** National Steel & SB. Co.—San Diego, Ca (340) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,6 1 dk & S dk rf nil len 73 conv Ref General Cargo 73 conv Fixed-guides Ref General Cargo/Container Ship 84	**S Crane Ship** OSD	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, M Gen 2 × 1640kW 1 × 750kW 1 × 637kW a.c. Fuel 3 450,5t (o.f.) 20k
5186158 KIGR 266730 Df Esd Gc Pfd Rdr RTm/v SatCom	**KEYSTONER** **Keystone Tankship Corp.** Keystone Shipping Co. Wilmington, De United States of America Sat Comm ID 1503501/KIGR	**11 368** 7 916 18 720	Classed LR until 27/7/79 AB	**1953**-12 Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4524) 168,00 20,83 9,348 159,72 20,73 11,43 P 33,0 B 11,0 F 16,8 1 dk RW rf 229	**S Tanker** Oil Chemical 32 Ta ER L.25 881 HeCls. BptC	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy, M Gen 2 × 400kW 440V 60Hz a.c. Fuel 739,5t (o.f.)-44,5pd 15k
5186196 UUYW M-26884 Df Esd Gc Rdr RT	**KHABAROVSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**5 236** 2 165 1 358	RS	**1961** VEB Mathias-Thesen-Werft—Wismar (113) 122,15 16,06 5,220 110,01 15,96 10,34 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho ER B.505 1 Ha (5,4 × 4,1) ER 1W Cr 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 4 × 264kW 380V 17k
7102065 EWAQ M-12356 Df Esd Rdr RT	**KHABAROVSK** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k
7321477 ESOW M-12326 Df Esd Rdr RT	**KHABAROVSKIY KOMSOMOLETS** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**631** 223 323	RS	**1969** ....Khabarovsk 54,23 9,38 3,801 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k
5346746 3EMU 7546-76 Df Esd Gc Rdr RTm/h	**KHADIJAAN** ex Roman Emperor-76 ex Svolder-74 ex Hoegh Svolder-72 ex Svolder-70 **Dracaena Shipping Corp.** Panama Panama	**6 073** 3 148 10 542 **8 702** 5 078 12 759	**100A1** SS 11/79 Ice Class 3 DTmf & tunnel tanks — vegetable oil **LMC** EL Z 2⅛"SQ FN 4161 (NV) **DELAYED IN SHATT—AL—ARAB**	**1956** Luebecker Flender-Werke AG. —Luebeck (468) 145,90 18,85 8,154/9,145 135,11 18,75 12,04 P 8,6 F 12,5 1 dk & S dk RW rf nil SF 7BH to S dk 1 to 2nd dk WB2519T incl. DTmF 302T & tunnel tanks 376T	**M General Cargo** OSD/CSD Vegetable oil 5 Ho 16,6 18,6 21,4 19,3 21,5 G.18 151 B.16 367 5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsbu AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 200kW 230V d.c. Fuel 1 864,5t (hvf) 15k
8138918 EKDH M-40341	**KHADYZHENSK** **U.S.S.R.** U.S.S.R.	*722* *217* 414	RS	**1983** ..............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12k
7825459 HO9986 10338 -80A Esd Gc Rdr RT	**KHAFJI MARU No. 5** **Arabian Oil Co. Ltd.** Panama Panama	**441** 144 510	AB	**1979** Yokohama Zosen—Chiba (1378) 48,72 10,29 3,360 44,02 10,01 4,22 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 3 × 160kW a.c. 13k

8128327	**KHAFRA** **Government of The Arab Republic of Egypt (Marine Works & Supplies)** Alexandria Egypt	**103** 0 —	BV	**1982** Scheepsw. "De Hoop" B.V. —Hardinxveld (774) 22,46 20,22 6,63 3,03 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 142 × 160 sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c. 11,5kn
7905857 AQOR 368001 Df Esd Gc Pfd Rdr RT	**KHAIRPUR** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 703** 4 335 — **12 010** 6 957 16 469	AB	**1981** Stocznia Gdanska im. Lenina—Gdansk (B346/02) 155,15 —/9,735 145,01 22,81 13,21 F 28,7 2 dks rf nil	**M General Cargo** 4 Ho 5 TwD ER G.24 380 B.22 851 TEU 380 C.Ho 272/20' (40') C.Dk 108/20' (40') 7 Ha (stl) ER Der 1(80) 5(22) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer H. Cegielski Poland Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
6605711 A7D4005 017/78 Df Esd Gc Rdr RT	**KHALDIYAH** ex Rumaila-86 ex Sandtor-75 ex NVG 4-69 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**498** 128 819	**100A1** SS 8/86 Arabian Gulf service **LMC** EL J $1\frac{1}{4}$" FN 738 (GL)	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (687) 52,86 11,28 3,353 49,28 11,00 3,97 F 18,3 1 dk rf 533 NS 7BH WB465T	**M Supply Ship** Deck Cargo Mchy.aft Der 1(5)	2 Vee Oil 4SA each 12Cy. 180 × 220 reverse reduction geared to sc. shaft 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 102kW 400V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
6609482 ETAV Esd Gc Rdr RT	**KHALEB** **Government of Socialist Ethiopia (Department of Marine)** Massawa Ethiopia	**337** 98 —		**1965** Brodogradiliste "Tito"—Belgrade (210) 37,60 8,67 3,455 33,99 8,62 4,20 1 dk	**M Tug** 2 Ha (1,9 2,8 × 0,9) Der 1(5)	Oil 2SA 8Cy. 290 × 490 Alpha Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 10,5kn
5114363 HZTU SA1052 Df Esd Gc Pfd Rdr RTm/h/v	**KHALED** ex Texas-82 ex Fernview-77 **Saudi Shipping Lines** Jeddah Saudi Arabia	T.Mk **8 160** 4 561 11 315 **11 519** 6 905 12 746	NV	**1961** A/B Gotaverken—Goteborg (754) 172,22 20,78 7,951/8,560 163,56 20,73 12,60 P 21,4 F 35,1 2 dks rf 152 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 4P 7 Ho 19,8 20,1 11,2 5,2DTp&s 21,0 ER 7,5 5,2DTp&s 21,7 10,4Upr G.20 315 B.18 378 In.753 TEU 227 C. Ho 90/20' (40') C. Dk 137/20' (40') 15 Ha (stl) (11,6 12,5 9,3 × 6,3) (6,1p.c.s 6,1p.c.s 6,1p.c.s × 5,4) ER (12,6 12,6 × 6,3) (4,8 × 6,8) 22W Cr 1(25) Der 1(75) 1(30) 12(5-10) 8(5)	Oil 2SA 9Cy. 760 × 1500 11 300bhp (8 312kW) A/B Gotaverken Goteborg Gen 3 × 300kW 450V 60Hz a.c. Fuel 653,5t (d.o.) 1 893,5t (hvf)-24,5pd 13kn
5186213	**KHALED** ex Abdallah-52 **Ahmed Tabarzi** Arwad Syria	**380** 181 —		**1943** Abdallah & Nazem Gandour—Rouad *29,02* 8,67 8,62	**Aux M General Cargo**	Oil ....
5186225	**KHALED** **Suez Canal Authority** Port Said Egypt	**220** — —	✠A1 SS 10/82 Suez Canal service **✠LMC** EL (c) $1\frac{1}{16}$" FN 363	**1960**-5 Ruhrorter Schiffs. u. Masch. —Duisburg (202) 23,02 13,52 1,601 22,71 13,20 2,75 1 dk rf nil 2BH	**TD-E Crane Pontoon**	3 Oil 4SA each 6Cy. 130 × 170 total 384bhp (282kW) driving 3 gen. each 75kW 115V d.c. connected to 2 elec. motors each of 125shp (92kW) & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 21kW 110V d.c. 2 Directional propellers
8117249 9KHE KT1493 Df Esd Gc Rdr RTh/v SatCom	**KHALED IBN AL WALEED** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait Sat Comm ID 1730205/HKHE	**32 534** 12 692 35 615	**✠100A1** container ship certified container securing arrangements **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 10095	**1983**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (210) 211,46(BB) 32,26 11,273 198,71 32,20 18,60 B 7,1 F 18,9 2 dks rf 483 9BH WB9986T incl. Comb. btm & STs in No. 2 hold 1490T and STs in Nos. 4 & 5 holds 3764T	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel 6 Cell.Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 22,5kgf/cm^2 (22,1bar) Spt 14,9kgf/cm^2 (14,7bar) Gen 3 × 1000kW 1 × 900kW 1 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,5pd 19,75kn
5416125 KT425 Df Esd RT	**KHALEEG 1** ex Else Solveig-63 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5416137 KT426 Df Esd RT	**KHALEEG 2** ex Aksel Bjorn-63 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5161031	**KHALEEG 3** ex Ingeborg Anthonisen-63 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**149** 66 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8134364	**KHALF** **A. B. V. Bahrain Construction Co. Ltd.** Manama Bahrain	**330** 166 —	**A1** SS 10/82 inland waterways Khalf Harbour service **LMC** EL 100,0/17,0	**1965** Broderna Ekeroths Metallkonstruktioner—Norrkoping (169) 54,03 11,87 11,70 2,01 1 dk rf 483 6BH WB74T	**TM Crane Barge**	3 Oil 4SA each 6Cy. 127 × 145 sr geared to sc. shafts 459bhp (338kW) Saab-Scania Sodertalje Gen 1 × 160kW 1 × 10kW 380V 50Hz a.c. 2 Directional propellers
7901033 0054 Esd Rdr RT	**KHALF 2** **Yemen Fishing Corp.** Aden People's Dem. Rep. of Yemen	**249** 85 321	✠LR class withdrawn 5/11/86	**1979**-9 Maebata Zosen Tekkosho K.K. —Sasebo (S.132) 30,23 8,21 4,160 26,50 8,01 4,35 P 11,6 F 4,6 2 dks rf 432 BK 152	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901045 Esd Rdr RT	**KHALF 3** **Yemen Fishing Corp.** Aden People's Dem. Rep. of Yemen	**249** 85 321	✠LR class withdrawn 28/1/87	**1979**-11 Maebata Zosen Tekkosho K.K. —Sasebo (S.133) 30,23 8,21 3,701 26,50 8,01 4,37 P 11,6 F 4,6 1 dk rf 432 Box K 152	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller

7901057 **KHALF 4** **Yemen Fishing Corp.** Esd Rdr Aden People's Dem. RT Rep. of Yemen	**249** 85 321	**✠100A1** fishing vessel South Arabian coast to Socotra Island service **✠LMC** EL (F) ¾"U2 FSWR FN 329 **LAID UP — SURVEYS OVERDUE 12/83**	**1979**-12 Maebata Zosen Tekkosho K.K. —Sasebo (S.134) 30,23 8,21 3,701 26,50 8,01 4,37 P 11,6 F 4,6 1 dk rf 432 Box K 152 5BH WB12.84T	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901069 **KHALF 5** 0057 **Yemen Fishing Corp.** Esd Rdr People's Dem. RT Rep. of Yemen	**249** 85 321	**✠100A1** fishing vessel South Arabian coast to Socotra Island service **✠LMC** EL (F) ¾"U2 FSWR FN 329 **LAID UP — SURVEYS OVERDUE 2/84**	**1980**-2 Maebata Zosen Tekkosho K.K. —Sasebo (S.135) 30,23 8,21 3,701 26,50 8,01 4,37 P 11,6 F 4,6 1 dk rf 432 BK 152 5BH WB12.84T	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 6Cy. 220 × 280 sr geared to sc. shaf 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901071 **KHALF 6** 0058 **Yemen Fishing Corp.** Esd Rdr People's Dem. RT Rep. of Yemen	**249** 85 321	**✠100A1** fishing vessel South Arabian coast to Socotra Island service **✠LMC** EL (F) ¾"U2 FSWR FN 328 **LAID UP — SURVEYS OVERDUE 3/84**	**1980**-3 Maebata Zosen Tekkosho K.K. —Sasebo (S.136) 30,23 8,18 3,701 26,50 7,99 4,35 P 11,6 F 4,6 1 dk rf 432 BK 152 5BH WB12.84T	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
8212441 **KHALIFAH EXPRESS** HO6593 1332 **Saudi Tug Services W.L.L.** 5-83 Panama Panama Esd Gc Rdr RT	**136** 16 500	AB	**1982** Master Boat Builders, Inc.—Bayou la Batre, Al (56) 2,917 33,53 7,93 3,20 F 11,9 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 50kW a.c.
7818066 **KHALIJ COOLER** JRFM 121940 **Taihei Shipping Co. Ltd. (Taihei Shosen K.K.)** Df Esd Gc Pfd Tokyo Japan Rdr RT	**7 659** 4 308 7 639	NK	**1979** Kochi Juko K.K.—Kochi (2085) 140,60 8,327 130,00 20,01 12,30 F 10,1 4 dks	**M Refrigerated Cargo** Vehicles 4 Side doors 4 Ho ER In.9 867 4 Ha (stl) (each 8,6 × 7,1) ER Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 13 600bhp (10 004kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 650kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 566,0t (hvf)-48,0pd 20
7821623 **KHALIJ FREEZER** JRDR 121733 **Taihei Shipping Co. Ltd. (Taihei Shosen K.K.)** Df Esd Gc Pfd Tokyo Japan Rdr RT	**7 683** 4 318 7 616	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2077) 140,67(BB) 8,319 130,00 20,01 12,30 F 11,0 4 dks	**M Refrigerated Cargo** Vehicles 4 Side doors 4 Ho ER In.9 877 4 Ha (stl) (each 9,6 × 8,0) ER Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 13 600bhp (10 004kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 650kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 566,0t (hvf)-48,0pd 20
7908768 **KHALIJ FROST** JKZH 123622 **Tokumaru Kaiun K.K.** Df Esd Tokyo Japan Gc Pfd Rdr RT	**7 659** 4 316 7 818	NK	**1980** Kochi Juko K.K.—Kochi (2117) 140,67 8,427 130,00 20,01 12,32 F 10,1 4 dks	**M General Cargo** Vehicles Ref 4 Side doors 4 Ho In.9 846 4 Ha (stl) (each 8,6 × 7,0) ER Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 13 600bhp (10 004kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 650kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 566,0t (hvf)-48,0pd 20
7818054 **KHALIJ REEFER** JRDG 121729 **Asia Reefers K.K.** Df Esd Tokyo Japan Gc Pfd Rdr RT	**7 701** 4 337 7 622	NK	**1979** Kochi Juko K.K.—Kochi (2084) 140,67 8,319 130,03 20,01 12,32 F 10,1 4 dks	**M Refrigerated Cargo** Vehicles 4 Side doors 4 Ho ER In.9 877 4 Ha (stl) (each 8,6 × 7,0) ER Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 13 600bhp (10 004kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 650kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 1 566,0t (hvf)-48,0pd 20
7004330 **KHALIJIAH** 9KSW ex Otello-78 KT1377 **Kuwait Maritime Transport Co. (KMTC)** Df Esd Pfd Rdr Wallem Shipmanagement Ltd. RTm/v Kuwait	**2 671** 1 699 4 225	NV	**1969** Lodose Varv A/B—Lodose (153) 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Asphalt Chemical SBT 11 Ta ER L.5 827 Asphalt 4 472 HeCls. C	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Linco Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12
5233975 **KHALIL I** YKCD ex Lucky Wish-80 ex Imad-79 ex Sliema-75 ex Michael M. Df Rdr **Golden Khalil Shipping Co. Ltd.** RTm Syria	**498** 234 975	(BV) ✠Classed LR until 21/4/78	**1955**-2 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (734) 59,44 9,48 3,918 55,48 9,45 4,37 P 15,9 F 9,2 1 dk R rf 102	**M General Cargo** 2 Ho 15,6 17,9 ER G.1 246 B.1 203 2 Ha (stl) (each 13,7 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterda Gen 2 × 16kW 110V d.c. Thw. thrust propeller aft Fuel 45,5t (d.o.) 11
5026932 **KHALIL II** ex Kljafoss-80 ex Askja-76 T83 **A. M. Ismail Shipping Agency Ltd.** Df Esd Gc Pfd Tripoli Lebanon Rdr RT	**500** 247 1 077	**✠100A1** SS 4/86 Str. nav. ice **✠LMC** EL I FN 946	**1957**-7 Solvesborgs Varv A/B—Solvesborg (47) 65,99 10,24 3,772 59,26 10,00 5,95 Ba 10,4 F 7,4 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB378t	**M General Cargo** OSD 1 Ho ER G.2 067 B.1 841 3 Ha (each 9,9 × 4,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederiksha Fuel 97,5t (d.o.) 11,5
5011391 **KHALIL III** C4PY ex Kyros-82 ex Attikon-78 374289 ex Alioth-76 Df Esd **Kanafani Navigation Co. Ltd.** Gc Rdr Limassol Cyprus RT	T.Mk **1 804** 898 3 320 **2 784** 1 818 —	(GL)	**1956** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13241) 95,00 13,62 5,411/6,711 86,01 13,57 8,21 F 8,6 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER G.5 871 B.5 188 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Oil 4SA 10Cy. 400 × 600 reduction gea to sc. shaft 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 256,0t (d.o.) 12
5251094 **KHALILSONS** ex Five Islands-81 ex Feistein-74 ex Nico-72 Df Esd **Khalil Sons Ltd.** Rdr RTv Chittagong Bangladesh	**496** 283 1 062	(NV)	**1961** Brodrene Lothe A/S—Haugesund (15) 59,14 9,43 3,899 52,02 9,40 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 9,7 12,8 ER G.1 501 B.1 359 1 Ha (stl) (9,7 × 5,3) 1 Ha (w) (12,8 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koe Gen 1 × 16kW 1 × 10kW 1 × 7kW 320V 50Hz a.c. Fuel 45,5t (d.o.) 10,5
7827275 **KHAMSIN** HO4749 81600-PEXT1 **Abu Dhabi Marine Investment S.A.** Esd Gc Panama Panama Rdr RT	**246** 21 —	AB	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS490) 33,56 2,960 32,52 8,51 3,51 F 16,8 1 dk	**TM Tug/Stand-by Safety Vessel** Fire-fighting	2 Vee Oil 4SA each 12Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koe Gen 2 × 125kW a.c. Thw. thrust propeller fwd 11

8036093 UNIT M-38029 Df Esd Gc Rdr RT	**KHAMZA** **U.S.S.R. -Azov Shipping Co.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1982** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
7641114 Esd Rdr RT	**KHAN** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**276** 86 287	(AB)	**1977** Narasaki Senpaku Kogyo K.K. —Muroran (109) 35,01 3,223 31,02 8,50 3,61 RQD 1,3 F 9,2 1 dk rf 348	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW a.c. Controllable pitch propeller Fuel 160,5t (d.o.) 12kn
7346647 LZFN 13028 Df Esd Gc Pfd Rdr RTm/h/v	**KHAN ASPARUCH** **Navigation Maritime Bulgare** Bourgas Bulgaria	**59 882** 34 681 96 795	BR	**1977** "Georgi Dimitrov" Shipyard—Varna (001) 244,51 38,99 15,501 233,00 38,71 22,00 P 18,0 F 28,4 1 dk	**M Tanker** CBT COW IGS 10 Ta ER L.(oil) 96 532 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 2 × 1000kW 1 × 630kW 1 × 480kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 446,0t (d.o.) 4 976,5t (hvf)-61,0pd 14kn
6416976 6LKF BS-A-1835 Df Esd Gc Rdr RT	**KHANA** ex Poong Yang No. 11-82 ex Takamiya Maru No. 8-74 **Khana Marine Ltd. S.A.** Busan South Korea	**828** 425 —	KR	**1964** Miho Zosensho K.K.—Shimizu (387) 64,09 11,08 56,80 11,00 5,01 P 26,3 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.1 201 4 Ha (1,3 1,3 × 1,1) (1,9 1,9 × 1,9) ER	Oil 4SA 6Cy. 430 × 620 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V a.c. 12,25kn
7234741 HNKQ Df Esd Gc Rdr RTv	**KHANAQIN** ex Al Maqwa-86 ex Khanaqin-84 **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 123** 12 962 35 338	✠100A1 CS 3/82 oil tanker ✠LMC EL I† 2⅞"U2 FN 7777	**1973**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (186) 201,02(BB) 26,55 10,967 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. DTf981t Clean ballast tanks 7034t	**M Tanker** 11 Ta ER L.(oil) 39 308 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
8316120 EQOI 17/63 Df Esd Gc Pfd Rdr RT	**KHANDAGH** **National Iranian Tanker Co.** Bandar Bushehr Iran	*472* *141* 492	✠100A1 offshore supply ship ✠LMC EL 444,0/30,0U2(a) FN 510 **SURVEYS OVERDUE**	**1984**-8 K.K. Imai Seisakusho—Iwagi (242) 38,54 10,24 4,077 35,39 10,00 4,40 F 17,4 1 dk rf 787 4BH WB117T	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 90,5t (d.o.)
5186275 XVGP Df Esd RTh	**KHANH HOA** ex Barbarb Ahrens-54 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**526** 324 882	(BV)	**1953** Schiffs. Hans Basedow—Hitzacker 51,24 8,13 4,039 45,52 8,08 4,60 P 13,5 B 11,6 F 8,0 2 dks RW	**M General Cargo** 1 Ho 28,8 ER G.981 B.974 1 Ha (22,4comb. × 5,9) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Fuel 22,0t (d.o.) 10,75kn
5141639 UODU M-26883 Df Esd Gc Rdr RT	**KHANKA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 288** 966 1 050	RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74	**M Fish Carrier** Ref Ice strengthened 3 Ho In.1 740 2 Ha (each 3,9 × 2,9) 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 1 300bhp (956kW) Goerlitzer Masch. Goerlitz 11kn
7382744 5LFO 5978 Df Esd Gc Pfd Rdr RT	**KHANNUR** **Golar Gas Transport Inc.** Monrovia Liberia	**84 855** 73 912 73 074	NV	**1977** Moss Rosenberg Verft A/S —Stavanger (200) 293,00 41,66 11,726 281,08 41,61 25,35 1 dk rf 102	**S Liquefied Gas Carrier** LNG Atmospheric 6 Ta (alu) free standing spherical ER L.(gas) 126 224 HeCls. B	2 S Turb tr & dr geared to sc. shaft 40 000shp (29 422kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 6 961,0t (o.f.) 19,75kn
7040607 UEGO M-24820	**KHARA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 71 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7327952 Esd Gc Pfd Rdr RT	**KHARDAL** ex Red Fish II-85 ex Sea Scout-79 **Masaood Marine Services** Feronia International Shipping (F.I.S.H.) Abu Dhabi United Arab Emirates	**480** 153 813 **699** 209 —	BV ✠Classed LR until 19/10/84	**1973**-11 Brodogradiliste "Tito"—Belgrade (888) 55,48 12,12 3,131 48,98 11,60 4,17 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
8134962 EKXP M-37574 Df Esd Gc Pfd Rdr RTm/h/v	**KHARITON GREKU** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**31 661** 17 558 52 450	RS	**1982** Okean Shipyard—Nikolayev 215,42(BB) 12,301 201,61 31,81 16,92 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,7 15,2 17,9 20,7 17,0 16,8 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd 14,25kn
6500806 UFM M-26224 Df Esd Gc Rdr RT	**KHARITON LAPTEV** ex Ledokol 3-66 **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Vanino U.S.S.R.	**2 305** — 1 092	RS	**1962** Admiralteiskiy Shipyard—Leningrad 61,30 18,29 6,058 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (0,7 × 0,7) 2W Der 2(1,5)	3 Oil total driving 3 gen. connected to elec. motors & sc. shafts U.S.S.R. 2 propellers aft , 2 fwd
7372036 EPBG 219 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KHARK** **National Iranian Tanker Co.** Khorramshahr Iran Sat Comm ID 1745102/TROT	**116 403** 92 380 231 712	BV (NK)	**1975** Hitachi Zosen—Sakai (4415) 320,02(BB) 50,86 20,103 304,99 50,81 25,91 1 dk rf 145	**S Tanker** 19 Ta ER L.(oil) 282 537 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Osaka Gen 1 × 1800kW 2 × 860kW 450V 60Hz a.c. Fuel 9 412,5t (o.f.) 343,5t (d.o.)-181,0pd 16,5kn

7026091 Df Esd Gc Pfd Rdr RTm/h/v	**KHARK 2** ex Berge King-86 **National Iranian Tanker Co.** Bandar Abbas Iran	*137 895* *106 790* 284 919	**✠100A1** oil tanker **✠LMC** **IGS**	SS 1/81 **UMS** EL D* 4½" U3 FN 26191	**1970**-10 Mitsui SB. & Eng. Co. Ltd. —Ichihara (817) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 18kgf/cm² (17,7bar) Spt hs1233,8 e(ex.g) 24kgf/cm² (23,6bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 1014kW 2 × 945kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd
7042461 EQRA Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KHARK 3** ex Berge Bragd-86 ex Berge Queen-83 **National Iranian Tanker Co.** Bandar Abbas Iran	*137 895* *106 790* 280 476	**✠100A1** oil tanker **✠LMC** **IGS**	SS 4/86 **UMS** EL D* 4½"U3 FN 26191	**1971**-3 Mitsui SB. & Eng. Co. Ltd. —Ichihara (863) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 35 300bhp (25 965kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 18kgf/cm² (17,7bar) (Spt) hs1233,8 e(ex.g) 24kgf/cm² (23,6bar) (Spt 17kgf/cm² (16,7bar)) Gen 3 × 945kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 8 443,0t (hvf)-122,0pd
7314125 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KHARK 4** ex Mississippi-86 ex Thorsaga-85 **National Iranian Tanker Co.** Bandar Abbas Iran	**127 450** 107 043 284 299	**✠100A1** oil tanker **✠LMC**	SS 3/83 **UMS** EL D* 4½"U3 FN 26191	**1973**-7 Mitsui SB. & Eng. Co. Ltd. —Ichihara (957) 342,91(BB) 51,90 21,788 329,19 51,82 27,74 1 dk rf 25 10BH WB40850t incl. 33629t in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) Mitsui SB. & Eng. Co. Ltd. 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs873,3 e(ex.g) 28kgf/cm² (27,5bar) Spt 18kgf/cm² (17,7bar) Gen 1 × 1000kW 2 × 900kW 450V 60Hz a.c. Fuel 9 449,0t (hvf)-122,0pd
7377359 Df Esd Gc Pfd Rdr RT	**KHARK 5** ex Chase Venture-86 **National Iranian Tanker Co.** Bandar Abbas Iran	**131 605** 101 464 284 632	**✠100A1** oil tanker **✠LMC** **IGS**	SS 12/85 **UMS** EL D* 4½"U3 FN 26437	**1975**-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (233) 339,56(BB) 53,57 21,730 324,29 53,50 28,02 F 25,6 1 dk rf nil 9BH WB42229T incl. clean ballast tanks 29818T	**S Tanker** COW IGS (LR) 18 Ta ER L.(oil) 325 442	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 64,5kgf/cm² (63,3bar) hs3042,8 sg 14,7kgf/cm² (14,5bar) Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.)
8225565 M-31406 Rdr RT	**KHARKU** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118		 RS	**1982** VEB Volkswerft Stralsund—Stralsund (556) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)
6819790 UYOT M-17232 Df Esd Gc Rdr RT	**KHARLOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930		 RS	**1968** Hollming Oy—Rauma/Raumo (176) 102,27 14,05 6,201 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 757 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)
7606827 UJKI M-32682 Df Esd Gc Rdr RT	**KHARLOVKA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**1 995** 604 812		 RS	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/204) 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. 750kW connected to 1 elec. motor 2 298shp (1 690kW) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller
6907286 YYLT Df Esd Gc Rdr RTm/v	**KHAROLYS** ex Carib Sun-86 ex Overbeck-82 **Naviera Naviprobo C.A.** Carupano Venezuela	T.Mk **999** 573 — **1 599** 978 3 350		 BV (GL)	**1969** Orenstein Koppel & Luebecker —Luebeck (660) 77,12 5,681/6,838 70,03 14,08 11,71 F 4,6 5 dks rf 102	**M Vehicles Carrier** Ice strengthened 1 Ho 41,9 ER G.6 755 B.5 714 2 Ha (stl) (12,5 19,2 × 8,0) ER 4W Cr 1(5) Der 2(5)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 112kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.)
7630165 UQIK M-34585 Df Esd Gc Rdr RT	**KHAROVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 136		 RS	**1976** .............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Controllable pitch propeller
7726615 STKT 18 Df Esd Gc Pfd Rdr RTm/h/v	**KHARTOUM** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 213** 3 469 10 252 **10 066** 6 051 14 347	**✠100A1** strengthened for heavy cargoes DTf — veg. oil **✠LMC**	SS 2/85 **UMS** EL D† 550,0/54,0U3 FN 4968	**1980**-1 R.O. Brodogradiliste "3 Maj" —Rijeka (593) 153,12(BB) 22,26 9,024 144,00 22,20 12,30 P 11,9 F 13,2 2 dks rf nil DK in way of Nos. 3, 4 & 5 holds SF 7BH to U dk, 1 to 2nd dk WB3456T incl. DTf884T	**M General Cargo** 5 Ho 16,0 13,5 7,1DTp&s 20,8 24,0 19,9 ER 5 TwD G.20 443 B.18 536 L.862 5 Ha (stl) (7,1 × 7,6) (12,8 12,8 16,0 12,8 × 11,2) ER Der 1(80) 4(20) 12(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 350bhp (6 877kW) R.O. Tvornica Dizel Motora "Uljanik" AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 512kW 450V 60Hz a.c. Fuel 147,0t (d.o.) 812,0t (hvf)
7707580 A4DZ 128 Df Esd RT	**KHASAB** **Government of The Sultanate of Oman (Musandam Development Committee)** Muscat Oman	**115** 37 88	**100A1** Gulf and Oman coastal service **LMC**	SS 9/84 EL 170,0/16,0U1 FN 211	**1977** Impala Marine Ltd.—Twickenham (001) 26,22 7,55 1,758 21,85 7,32 2,32 RQD 10,1 1 dk rf nil 4BH WB42T	**TM RoRo Cargo/Tanker/Deck Cargo Landing Craft** Oil Water Bow door Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Gen 1 × 20kW 220/380V 50Hz a.c.

Rdr RT

324766 UZX 31089 Esd Pfd dr RT	**KHASAN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (343) 117,86(BB) 16,64 6,922 109,07 16,62 8,62 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
144875 OHL 26886 Esd Rdr T	**KHASAN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 288** 966 1 050	RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74	**M Fish Carrier** Ref Ice strengthened 3 Ho In.1 740 2 Ha (each 3,9 × 2,9) 4W Der 4(2)	Oil 2SA 8Cy. 365 × 550 1 300bhp (956kW) Goerlitzer Masch. Goerlitz 11kn
404885 YTB 19047 Df Esd Gc Rdr T	**KHASAVYURT** ex Sangar ex Khasavyurt **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 398** 1 735 4 015	RS	**1962** ............U.S.S.R. 120,02 15,04 4,401 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
8827917 UVIP M-29127 Df Esd Gc Rdr RT	**KHATANGA** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**4 531** 2 383 6 226	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/67) 123,86 16,74 7,024 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 20,5 18,9 B.7 860 4 Ha (stl) (12,5 × 14,1) (12,5 14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17,25kn
6504187 ULEX M-17150 Df Esd Gc Rdr RT	**KHATANGALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Nystads Varv Ab —Uusikaupunki/Nystad (234) 102,27 14,03 6,201 93,02 13,95 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
5235363 Rdr RT	**KHATTAR** ex Mumarim I-86 ex Petrolina IV-83 ex Milvia-77 ex Adria-53 Honduras	**496** 267 750	(HR) (RI)	**1953** "Navalmeccanica" Cant. Nav. —Senigallia (9) 55,00 9,68 3,455 51,01 9,66 3,79 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) Ansaldo S.p.A. Genova 10kn
7328451 UDOE M-28257	**KHATYRKA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,99 7,09 2,896 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8027834 HNKH Df Esd Gc Pfd Rdr RT	**KHAWLA** **Government of The Republic of Iraq (State Organisation for Implementation of Transport & Communications Projects)** Basrah Iraq	**3 860** 1 514 3 985	**✠100A1** roll on — roll off cargo ship **✠LMC** **UMS** EL W 495,0/44,0U3 FN 2978	**1983**-6 Helsingor Vaerft A/S—Helsingor (428) 110,67 19,00 5,512 96,35 18,80 12,10 2 dks rf nil 7BH WB2106T incl. DTf236T and STs in way of hold 793T	**TM RoRo Cargo/General Cargo** Side door/ramp (s) Slewing stern door/ramp Mchy.aft B.8 649 TEU 170 C.Ho 90/20' (40') C.Dk 80/20' (40') Cr 1(50)	2 Vee Oil 4SA each 12Cy. 230 × 280 with clutches, flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) M.T.U. M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 4 × 292kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 660,5t (d.o.)-20,5pd 15,5kn
7301386 RT	**KHAYAL** ex S.M.L. Harimau-79 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**126** 2 —	AB	**1973** Singapore S.B. Industries (Pte) Ltd. —Singapore (23) 2,439 22,33 6,51 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 180 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 22kW Fuel 38,5t
7119381 EWYX M-27421 Df Esd Gc Rdr RT	**KHAYRYUZOVO** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 150	RS	**1971** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted— CKD Praha Praha Controllable pitch propeller 12kn
7357658 Esd Rdr RT	**KHAZAR** ex Goli-80 ex Keyhan-75 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Anzali Iran	**941** 336 1 017	**✠100A1** SS 1/85 hopper dredger **✠LMC** EL M 1$\frac{7}{16}$"U2 FN 841	**1975**-8 St. Pieter Scheepsw.—Hemixem (264) 57,00 11,69 3,760 52,51 11,50 4,50 P 15,3 Trunk 24,7 F 5,2 1 dk rf nil 4BH WB117T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 12,0 Mchy.aft Hopper 650 1 sandpump 421kW (565bhp)	2 Vee Oil 4SA each 8Cy. 159 × 203 with hydraulic couplings & reverse reduction geared to sc. shafts 1 146bhp (843kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
8610734	**KHAZRA** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Iran	*194* *58* —	**100A1** Class Contemplated FN 288	**1986** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((811)) 26,52 3,369 24,08 7,95 3,97 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 105 × 120 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germany
8316132 EQOJ 18/63 Df Esd Gc Pfd Rdr RT	**KHEIBAR** **National Iranian Tanker Co.** Bandar Bushehr Iran	*472* *141* 492	**✠100A1** offshore supply ship **✠LMC** EL I 444,0/30,0U2(a) FN 510 **SURVEYS OVERDUE**	**1984**-9 K.K. Imai Seisakusho—Iwagi (243) 38,54 10,24 4,077 35,39 10,00 4,40 F 17,4 1 dk rf 787 4BH WB117T	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 90,5t (d.o.)
7043996 Df Esd Rdr RT	**KHEIRAT** ex Aturuxo-85 **Mr. Sentisy** Agadir Morocco	**228** 91 161	(BV)	**1971** Construcciones Navales P. Freire S.A. —Vigo (64) 35,21 7,29 31,58 6,95 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.240	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 79,5t (d.o.) 12kn

6602850 ODLZ B1953	**KHEIRAT ALLAH** **Fouad A. Sinno et Compagnie** Beirut Lebanon	**252** 164 460	 (BV)	**1965** D. Polycarpos—Beirut *38,10* 7,42 2,286 6,79 2,60 1 dk	**M General Cargo** 2 Ho ER G.540 2 Ha (7,1 9,3 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 410bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
7519804 UEYS M-25680 Df Esd Gc Rdr RT	**KHENDRIK KUYVAS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 079** 918 2 180	 RS	**1975** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 88,75 12,81 5,201 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poland 12,75kn
7362160 362316	**KHENSU** **Barclays Export & Finance Co. Ltd.** Caledonian Towage & Marine Services Ltd. United Kingdom	**4 657** 3 464 9 400	**✠100A1** SS 11/83 pontoon EL (P) FN 3068	**1974**-7 Argo SB. & Repairing Co.—Perama (7309) 92,06 27,77 4,865 91,45 27,44 6,10 1 dk rf nil 6BH	**Deck Cargo Pontoon**	
6614205 EPNH 192 RTm/v	**KHERADMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Abadan Iran	**373** 59 —	**✠100A1** CS 11/76 tug **✠LMC** EL (f) 1¼"SQ FN 511 **SURVEYS OVERDUE**	**1966**-10 Charles·D. Holmes & Co. Ltd. —Beverley (1002) 40,67 10,11 3,493 36,58 9,61 4,35 B 13,2 rf 457 BK 38 3BH WB55t	**M Tug**	Oil 2SA 8Cy. sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 75kW 220V d.c. Fuel (hvf) 12kn
7032832 ESKU M-30424 Df Esd Gc Rdr RT	**KHERMAN ARBON** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 690** 926 1 496	 RS	**1969** ....Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733498 UHRU M-35126 Df Esd Gc Rdr RT	**KHERSON** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 360	 RS	**1978** Kherson Shipyard—Kherson (1904) 178,85(BB) 25,33 10,400 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 15,25kn
7431961 Df Esd Gc Pfd Rdr RT	**KHERSONES** **U.S.S.R.** Odessa U.S.S.R.	**5 317** — —		**1976** IHC Smit B.V.—Kinderdijk (856) 106,00 18,24 6,501 98,00 18,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 25,0 Mchy.aft Hopper 3 500 2 sandpumps each 746kW (1000bhp)	2 Oil 2SA each 8Cy. 300 × 550 reduction geared to sc. shafts 7 300bhp (5 370kW) N.V. Smit & Bolnes Zierikzee 2 Controllable pitch propellers Thw. thrust propeller fwd
6810639 UITY M-17224 Df Esd Gc Pfd Rdr RT	**KHERSONES** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**3 468** 1 607 5 042	 RS	**1968** Rauma-Repola Oy—Rauma/Raumo (167) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
6916316 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN HILL** **S. A. B. Oteju** Honduras	**9 064** 6 534 14 939	 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1985) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 13,5kn
6930180 ELFQ3 7970 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN SEA** **Lily Navigation Inc.** Monrovia Liberia	**9 822** 6 440 14 939	 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1988) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 13,5kn
6411330 UJOC M-10165 Df Esd Gc Pfd Rdr RT	**KHIBINSKIE GORY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **10 874** 5 906 8 000	RS ✠Classed LR until 2/67	**1964**-10 A/B Gotaverken—Goteborg (795) 157,00 21,26 7,392 145,07 21,21 13,19 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg 17,5kn
7044782 ESFG M-29946 Df Esd Gc Rdr RT	**KHIBINY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 102** 1 121 2 550	 RS	**1969** .............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Refrigerated Cargo Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13,5kn
5186330 UYOL M-27523 Df Esd Gc Rdr RT	**KHIMIK ZELINSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 3 969 — **11 206** 6 123 16 258	 RS **DELAYED IN SHATT—AL— ARAB 2/81**	**1962** Kherson Shipyard—Kherson 169,91 21,85 8,271/9,748 156,01 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn

5405994 USVV M-27537 Df Esd Gc Rdr RT	**KHINGAN** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 433** 1 225 1 434	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8228634 UBNV M-41132	**KHIVA** **U.S.S.R.** U.S.S.R.	*722* *217* 414	RS	**1984** ..............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7646607 LYAA M-34578 Df Esd Gc Rdr RT	**KHIYURAND** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**635** 199 395	RS	**1977** ..............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7012894 Df Esd RT	**KHOBAT II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/4) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref In.142	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 10kn
5314884 EPVA	**KHODADAD VANANCA** ex Savudrija-67 **Andranik A. Carapetian** Bandar Abbas Iran	**307** 151 395		**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (168) 41,79 7,50 3,226 7,45 3,51 P 11,9 F 5,5 1 dk	**M General Cargo** 1 Ho 23,0 ER G.428 2 Ha (7,8 6,6 × 3,8) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 290 × 402 370bhp (272kW) Maschinenbau Kiel A.G. Kiel Fuel 147,5t (d.o.) 9kn
7420613 UGTT M-28272	**KHODUTKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,896 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6186378	**KHOFO** **Suez Canal Authority** Port Said Egypt	**1 777** 1 284 —	**✠100A1** dredger Egyptian coastal service FN 1681	**1964-2** Simons-Lobnitz Ltd.—Renfrew 84,64 16,41 — 82,02 16,07 4,42 1 dk rf nil 7BH	**Dredger** Suction	3 WTAuxB (o.f.) 38,2kgf/cm² (37,5bar) Spt 720°C 36,2kgf/cm² (35,5bar) Gen 1 × 800kW 2 × 140kW 1 × 40kW 220V d.c.
7226213 EMAA M-30956 Df Esd Rdr RT	**KHOLMOGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 233 373	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,901 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7124441 EWWN M-30471 Df Esd Gc Rdr RT	**KHOLMOGORY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1971** Okean Shipyard—Nikolayev 107,50 14,43 6,360 10,42 1 dk	**D-E Factory Ship** Fish-factory Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 240 × 310 total 4 995bhp (3 674kW) driving 5 gen. connected to 1 elec. motor & sc. shaft NE 82 Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 13kn
6519663 UGRN M-26565 Df Esd Gc Rdr RT	**KHOLMSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**4 531** 2 383 6 178	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/36) 123,88 16,74 7,001 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
6728848 UNHF M-21350 Df Rdr	**KHOLMSK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**638** 281 824	RS	**1955** Stocznia im. "Komuny Paryskiej" —Gdynia (B53/23) 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho B.1 118 2 Ha (each 10,2 × 3,9) 4W Der 4(1,5)	Oil 4SA 8Cy. 320 × 480 E made67 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
6873057 UWXW M-20075	**KHOLOD** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**257** 91 135	RS	**1951** VEB Volkswerft Stralsund—Stralsund 38,51 7,29 2,901 3,54 1 dk	**M Fishing** Ice strengthened 2 Ho B.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7414793 TCAW Df Esd Gc Rdr RTm/h/v	**KHOMS** ex Caribe Mar-84 ex Fairsky F-83 ex Fairsky-80 ex Stephan Reith-79 **Turkish Libyan Joint Maritime Transport Stock Co. (Turkiye Libya Deniz Nakliyati Ortak A.S.)** Istanbul Turkey	T.Mk **2 938** 1 884 5 600 **5 112** 3 563 7 400	GL	**1975** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (164) 126,07(BB) 17,25 6,655/7,630 114,51 17,23 10,11 1 dk	**M General Cargo** Ice strengthened Mchy.aft 3 Ho 20,1 29,5 28,5 G.11 297 B.10 445 TEU 240 C. 240/20' 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) 10W Der 1(60) 6(5-10) 4(3-5)	Vee Oil 4SA 12Cy. 370 × 400 4 450bhp (3 273kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 1 × 230kW 220/380V 50Hz a.c. Fuel 473,5t (hvf) 16kn
7351525 Esd Rdr RT	**KHOMS** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**105** 33 71	(RI)	**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (36) 27,01 6,00 2,291 22,00 5,80 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln

8505551 Esd Gc Rdr RT	**KHORAMSHAHR** **Government of The Islamic Republic of Iran (Ministry of Sepah Pasdaran Enghelab Eslami)** Bandar Abbas Iran	*544* *181* 337	✠LR class withdrawn- Owners' request 22/8/86	**1985**-9 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (641) 50,75 10,24 1,701 48,75 10,01 3,46 1 dk rf nil	**TM Tanker/Landing Craft** Water Mchy.aft	2 Vee Oil 4SA each 12Cy. 160 × 185 w clutches, flexible couplings & sr revers geared to sc. shafts 2 162bhp (1 590kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 90kW 380V 50Hz a.c.
7378183 EPPT	**KHORASSAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**167** 49 142	✠**100A1** tug Persian Gulf service ✠**LMC** EL B ¾"U2 FN 265	**1974**-8 Towa Zosen K.K.—Shimonoseki (454) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illi Gen 2 × 52kW 225V 50Hz a.c.
	SURVEYS OVERDUE — CLASS SUSPENDED 19/8/83					
8331546 M-42150	**KHOTIN** **U.S.S.R.** U.S.S.R.	*4 407* *1 322* 1 810	RS	**1985** ..............U.S.S.R. 103,13 5,801 94,01 16,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	Oil 6 900bhp (5 075kW) ....
7333341 UDXG M-31696	**KHRABROVO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1973** ..............U.S.S.R. 31,60 7,32 2,841 3,54	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 9,5
6803521 UQVR M-1990	**KHRABRYY** **U.S.S.R.** Batumi U.S.S.R.	**368** 24 156	RS	**1953** ..............U.S.S.R. 44,46 9,48 3,461 4,40	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made49 fitted53 Russkiy-Diesel Works Lening 12
7311379 UWFD M-31083 Df Esd Gc Pfd Rdr RT	**KHRONOMETR** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (125) 81,97 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25
6873083 UZPH M-20100	**KHRONOMETR** **U.S.S.R.** U.S.S.R.	**260** 95 136	RS	**1951** ....East Germany 39,15 7,37 2,710 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.60 1 Ha (2,8 × 1,8) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 10,75
7311393 UUXH M-31115 Df Esd Gc Pfd Rdr RT	**KHRUSTALNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 097** 881 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (348) 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
7005657 UOES M-29957 Df Esd Gc Rdr RT	**KHRUSTALNYY** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Fuel 126,0t (d.o.)-7,5pd 13,5
7932666 Df Esd Rdr RT	**KHRUSTALNYY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	RS	**1979** VEB Mathias-Thesen-Werft—Wismar (212) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 MA 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberstad 17
7702798 UEZE M-32350 Df Esd Gc Rdr RT	**KHUDOZHNIK A. GERASIMOV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 691 24 354	RS	**1977** "Georgi Dimitrov" Shipyard—Varna (121) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4)	Oil 2SA 6Cy. 760 × 1550 Sulz 12 000bhp (8 827kW) H. Cegielski Pozna Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5
7107247 EWAI M-30455 Df Esd Gc Rdr RT	**KHUDOZHNIK DEYNEKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R 16,5
7721342 UIJR M-32360 Df Esd Gc Pfd Rdr RTv SatCom	**KHUDOZHNIK FEDOROVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R. Sat Comm ID 1400301/VIJR	**15 643** 9 683 24 354	RS	**1978** "Georgi Dimitrov" Shipyard—Varna (129) 185,22(BB) 22,86 10,100 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 Sulz 12 000bhp (8 827kW) H. Cegielski Pozna Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5

728962 KKE M-32362 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK GABASHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 683 24 285	RS	**1979** "Georgi Dimitrov" Shipyard—Varna (131) 185,22(BB) 22,86 10,100 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7532765 UWVZ M-31232 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK IOGANSON** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**15 306** 8 084 14 490	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (452) 169,86(BB) 25,48 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20,75kn
7721330 ENXH M-32359 Df Esd Gc Rdr RTv SatCom	**KHUDOZHNIK KASIYAN** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R. Sat Comm ID 1400542	**15 643** 9 683 24 354	RS	**1978** "Georgi Dimitrov" Shipyard—Varna (128) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,5 13,8 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7517040 UWXK M-38289 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK KORYN** ex Looiersgracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **1 598** 1 122 3 473	**✠100A1** SS 7/85 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1985	**1976**-9 Miho Zosensho K.K.—Shimizu (1046) 80,22 (BB) 16,13 5,971 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
8521012	**KHUDOZHNIK KRAYNEV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**15 400** — 25 000	RS (Class cont.)	**1986** "Georgi Dimitrov" Shipyard—Varna (162) 184,41(BB) 10,211 172,02 22,81 14,18	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 11 200bhp (8 238kW) B&W Bryansk Eng. Works Bryansk
7620201 UQRN M-32840	**KHUDOZHNIK KUINDZHI** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7728950 UJTT M-32361 Df Esd Gc Rdr RTv SatCom	**KHUDOZHNIK KUSTODIYEV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R. Sat Comm ID 1400302/UJTT	**15 643** 9 683 24 285	RS	**1978** "Georgi Dimitrov" Shipyard—Varna (130) 185,22(BB) 22,86 10,100 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4) Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
8222575 EWDT M-32397 Df Esd Gc Rdr RT	**KHUDOZHNIK MOOR** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*16 502* *8 577* 24 110	RS	**1983** "Georgi Dimitrov" Shipyard—Varna (152) 185,17(BB) 22,99 10,211 172,12 22,81 14,18 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 13,9 ER G.29 313 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER Cr 4(16)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Bryansk Eng. Works Bryansk
7514579 UWYM Df Esd Gc Pfd Rdr RTm/h/v	**KHUDOZHNIK NESTEROV** ex Lauriergracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **1 599** 1 122 3 473	**✠100A1** SS 5/85 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1985	**1976**-8 Miho Zosensho K.K.—Shimizu (1044) 80,22 (BB) 16,13 5,985 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
7814329 UJDB M-31258 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK PAKHOMOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1977** VEB Warnowwerft Warnemuende —Warnemuende (454) 169,63(BB) 25,40 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20,25kn
7514581 UVHZ M-38288 Df Esd Gc Pfd Rdr RTm/h/v	**KHUDOZHNIK PINMENOV** ex Lijnbaansgracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **1 598** 1 128 3 570	**✠100A1** SS 6/85 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1985	**1977**-1 Miho Zosensho K.K.—Shimizu (1045) 80,27 (BB) 16,13 5,971 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
7337311 UZVM M-32147 Df Esd Gc Rdr RT	**KHUDOZHNIK PLASTOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn

7614331 UHRY M-31266 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK PROROKOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (455) 169,75(BB) 25,48 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.
7614343 ENUN M-31281 Df Esd Gc Pfd Rdr RTv SatCom	**KHUDOZHNIK REPIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400726	**15 306** 8 084 14 520	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (456) 169,75(BB) 25,40 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20' (40') C.Dk 112/20' (40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.
7614355 UIJQ M-31286 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK ROMAS** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (457) 169,75(BB) 25,43 9,202 157,26 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.
7038501 UFKS M-29857 Df Esd Gc Rdr RT	**KHUDOZHNIK S. GERASIMOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared sc. shaft
7514880 UWUQ M-31201 Df Esd Gc Rdr RT	**KHUDOZHNIK SARYAN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 490	RS	**1975** VEB Warnowwerft Warnemuende —Warnemuende (451) 169,63(BB) 25,40 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.
7529043 EOFX M-32342 Df Esd Gc Rdr RTv SatCom	**KHUDOZHNIK TOIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R. Sat Comm ID 1400565	**15 662** 9 721 24 354	RS	**1976** "Georgi Dimitrov" Shipyard—Varna (116) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,6 13,8 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,7 13,0 10,7 13,0 10,7 13,0 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)
7702803 EROL M-32352 Df Esd Gc Rdr RT	**KHUDOZHNIK VLADIMIR SEROV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 691 24 354	RS	**1977** "Georgi Dimitrov" Shipyard—Varna (122) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.32 569 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)
7109324 EWTJ M-31519 Df Esd Gc Rdr RT	**KHUDOZHNIK VRUBEL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared sc. shaft
7614317 EUAF M-31238 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK ZHUKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**15 306** 8 084 14 490	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (453) 169,75(BB) 25,46 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.
8128224	**KHUFU** **Government of The Arab Republic of Egypt (Marine Works & Supplies)** Alexandria Egypt	**103** 0 —	BV	**1982** Scheepsw. A. Baars Azn. B.V. —Sliedrecht (697) 22,46 20,22 6,63 3,03 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 142 × 160 sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 60kW 380V 50Hz a.c.
6800854 S2LK Df Esd Gc Rdr RT	**KHULNA** ex Imatra-72 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 248** 552 1 746	**100A1** SS 4/84 **LMC** (L) 1$\frac{9}{16}$"SQ FN 1127 (RS)	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,001 67,90 11,28 5,31 P 20,8 F 8,3 1 dk rf 102 5BH WB290t	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 sr geared to sc. shaft 1 000bhp (736kW) Lang Gepgyar Budape db (o.f.) 5kgf/cm² (4,9bar) e(ex.g) 5kgf/cm² (4,9bar) Gen 2 × 110kW 1 × 18kW 230V d.c. Fuel 96,5t (d.o.)
8023137 A6E2089 Esd Rdr RT	**KHURSHA** **Mohamed Bin Masaood & Sons** Abu Dhabi United Arab Emirates	**361** 166 392	BV (AB)	**1981** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS550) 42,02 2,209 40,01 10,01 2,85 1 dk rf 297	**TM Tanker/Landing Craft** Deck Cargo Water Bow ramp	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 50kW a.c.
8033285 UYCK M-35327 RT	**KHVALYNSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1982** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 2 Ha (stl) (1,2 × 1,3) (1,9 × 1,9)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha

8504668 OXS 18	**KIA ORA** **Gouvernement General de la Polynesie Francaise** Papeete French Polynesia	135 — —		**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (523) 29,42 6,30 2,258 26,37 6,25 3,10 1 dk	**M General Cargo** 1 Ha (1,9 × 1,3) ER Der 2(0,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 21,0t (d.o.) 10kn
5100984 PMP 74 Df Esd Rdr RT	**KIAN** ex Marlena-71 **Maritime Co. Ltd.** Khorramshahr Iran	1 364 649 —	✠Classed LR until 5/11/84	**1949**-5 Lindholmens Varv. A/B—Goteborg (1009) 83,24 10,70 4,655 76,82 10,67 5,11 P 20,5 F 9,8 Trunk in well dk 1 dk BK 102 len 63	**M Tanker** Ice strengthened Mchy.aft L.(oil) 1 897 HeCls. BC	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulzer Bros. Ltd. Winterthur Fuel 146,5t-4,0pd 12kn
7326776 VKM 383154 Df Esd Gc Pfd Rdr RT	**KIAN ANN** ex Hoyu Maru-84 ex Sanyo Maru-75 **Samta Pte. Ltd.** Singapore Singapore	3 960 2 327 7 430	NK	**1973** Kurinoura Dock K.K.—Yawatahama (100) 109,05 17,07 7,087 101,81 17,02 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 131 B.7 864 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 720,5t-12,5pd 13,5kn
5186445	**KIANG SU** **Government of The People's Republic of China** China	5 100 — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M RoRo Cargo/Ferry** Rail Vehicles	Oil ....
7645146 UPZG M-33140	**KIANIT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	163 39 88	RS	**1977** ............U.S.S.R. 34,02 7,09 2,901 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9kn
5186457 Df Esd Pfd RT	**KIARA** **The Federal Fisheries Service of Nigeria** Lagos Nigeria	102 31 —	✠Classed LR until 1/67	**1962**-1 Brooke Marine Ltd.—Lowestoft (290) 21,34 5,97 19,36 5,80 3,20 1 dk	**TM Research/Fishing** Stern-fishing	2 Oil 4SA each 4Cy. 165 × 184 with flexible couplings & reverse reduction geared to sc. shafts 240bhp (177kW) Bergius Co. Ltd. Glasgow
5186469 LCRV 6069 Rdr RT	**KIBERG** ex Bratt-62 ex Brat ex Venus **Magne Hamlott** Aalesund Norway	194 91 —	✠	**1896**-10 Cochrane & Cooper—Beverley (168) 40,59 6,28 3,61 1 dk R BK 191 len 30 & 38 conv Salvage Ship 60	**Iron M Fishing** Side-fishing 1 Ho 1W Der 1(3)	Oil 2SA 3Cy. 360 × 380 260bhp (191kW) E made57 fitted62 Hjelset Motorfabrik Alesund Fuel 16,5t (d.o.)-1,0pd
8421494 JK4490 127929	**KIBI MARU** **Shin Tatsumi Koun K.K.** Tamano, Japan Okayama Pref.	290 — 778		**1985** Murakami Hide Zosen K.K.—Hakata (237) 52,10 8,51 3,752 48,01 8,40 4,02 1 dk	**M Tanker** Chemical 6 Ta ER L.481	Oil 4SA 6Cy. 240 × 420 reverse reduction geared to sc. shaft 800bhp (588kW) Matsue Diesel K.K. Matsue
8408753 JEXM 127293 Df Esd Gc Rdr RT	**KIBISHIO MARU** **Nagashiki Kisen K.K.** Kasaoka, Japan Okayama Pref.	*12 286* *7 243* 19 777	NK	**1984** Shin Yamamoto Zosen—Kochi (273) 154,90(BB) 9,505 145,01 23,00 13,01 P 23,8 F 10,7 2 dks	**M Bulk Carrier** 4 Ho ER G.26 307 B.25 510 TEU 189 C. 189/20' (40') 4 Ha (stl) (20,0 × 11,2) (20,0 20,0 20,0 × 12,8) ER Cr 4(25)	Oil 2SA 5Cy. 500 × 1620 6 840bhp (5 031kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 400kW a.c. 14kn
6720250 JNGX 100942 Df Esd Gc Pfd Rdr RT	**KIBITSU MARU** (Aft section) ex Kasuga Maru-82 **Shoyo Kaiun K.K.** Tokyo Japan	51 188 33 233 87 196	NK	**1967** (Aft section) Kure Zosensho—Kure (141) **1982** (Fwd & pt cargo sections) Nippon Kokan K.K.—Tsu **1982** (pt cargo section) Nippon Kokan K.K. —Tsurumi Shipyard, Yokohama 253,45 38,05 13,101 241,36 38,00 19,99 P 9,8 F 14,4 1 dk len & joined 82 conv Tanker 82	**M Bulk Carrier** CBT 7 Ho ER G.106 529 HeCls. ptB 7 Ha (stl) (14,7 × 13,1) (15,6 15,6 15,6 15,6 15,6 15,6 × 16,4) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 3 593,5t (hvf)-64,5pd 15,5kn
5186550	**KIBO MARU No. 37** **East Jawa Shipping Corp.**	369 213 599		**1960** Murakami Zosen Tekko—Shimonoseki (42) 47,05 7,04 3,201 43,90 6,99 3,51 1 dk	**M Tanker** 6 Ta ER L.(oil) 682	Oil 4SA 6Cy. 280 × 400 350bhp (257kW) Matsue Diesel K.K. Matsue Fuel 23,0t-1,5pd 10kn
7400948 5ZWK 10065 Esd Rdr RT	**KIBOKO** ex Strongbow-81 **Kenya Ports Authority** Mombasa Kenya	391 0 —	✠100A1 CS 1/82 tug U.K. home trade service ✠LMC EL (I) G 1 3/16"U2 FN 518	**1977**-2 Ailsa SB. Co. Ltd.—Troon (549) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB127t	**M Tug** Fire-fighting Pollution Control	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
8405402 LVQ 125301 Df Esd Gc Rdr RT	**KICCHO MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	*5 827* *2 197* 6 420	NK	**1984** K.K. Taihei Kogyo—Akitsu (2318) 99,78 (BB) 7,373 89,82 18,81 7,75 2 dks	**M General Cargo** 2 Ho ER G.12 913 B.11 910 2 Ha (stl) (each 22,4 × 10,2) ER Der 4(21)	Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 2 × 200kW 450V 60Hz a.c. Fuel 94,5t (d.o.) 493,5t (hvf)-6,5pd 12,5kn
7018745 NDV 106696 Df Esd Gc Pfd Rdr	**KICCHO MARU No. 8** ex Showa Maru No. 21-80 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	344 174 494		**1969** Miho Zosensho K.K.—Shimizu (714) 53,29 8,51 3,175 47,50 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7327378 CUK 115068 Df Esd Gc Pfd Rdr	**KICCHO MARU No. 18** ex Marukyoboshi Maru No. 58-83 ex Seishu Maru No. 28 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	433 225 636		**1973** Miho Zosensho K.K.—Shimizu (905) 56,19 9,43 3,785 49,99 9,40 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
6903888 JI 102754 Df Esd Gc Pfd Rdr	**KICCHO MARU No. 28** ex Senshu Maru No. 8 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	404 209 —		**1968** Miho Zosensho K.K.—Shimizu (668) 54,82 8,64 3,404 48,98 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu

6725872 JEYW 101666 Df Esd Gc Pfd Rdr	**KICCHO MARU No. 38** ex Anei Maru No. 25 ex Suwa Maru No. 37 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**275** 141 —		**1967** Miho Zosensho K.K.—Shimizu (620) 47,60 7,73 38,10 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036383 JICN 105735 Df Esd Gc Pfd Rdr RT	**KICCHO MARU No. 78** ex Konpira Maru No. 5-79 **Y.K. Kiccho** Omaezaki, Japan Shizuoka Pref.	**305** 140 655		**1970** Niigata Eng. Co. Ltd.—Niigata (877) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6913728 JK2897 103134 Rdr	**KICHISO MARU No. 1** ex Kaiun Maru-80 ex Hirata Maru ex Shinsei Maru No. 5 **Kichisho Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**197** 143 449		**1968** Sasaki Zosen K.K.—Kinoe (92) 37,19 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Ishibashi Kogyo Wakamatsu
8514021	**KICHIZURU MARU** **Akira Yakushiji** Japan	**123** — 150		**1985** Kegoya Dock K.K.—Kure (855) 3,001 29,01 10,01 5,01 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
5372496 OXPX H214 Df Esd Pfd RT	**KICOLI** ex Ulrik Nordfisk-77 **P/R Kicoli** Ole Knudsen Skagen Denmark	**123** 59 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (68) 27,01 6,23 2,801 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 344bhp (253kW) Alpha-Diesel A/S Frederikshav Fuel (d.o.)
7234387 YTYJ Df Esd Gc Pfd Rdr RTm/v	**KIDRIC B.** **Splosna Plovba Piran** Koper Yugoslavia	**14 670** 12 087 25 200	**✠100A1** CS 1/83 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6234 JR	**1973**-3 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (291) 178,44(BB) 22,97 10,186 169,86 22,90 13,80 P 18,6 F 14,1 1 dk rf nil NS 9BH WB11109t incl. Comb., btm & STs in holds 4141t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho 18,5 20,1 20,2 11,0 20,2 20,2 18,4 ER G.31 579 B.30 168 7 Ha (stl) (10,9 12,8 12,8 7,3 12,8 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 921,5t (hvf) 14,5k
8217790 JL5057 126244	**KIE MARU** **Tomouchi Kaiun K.K.** Hakata, Japan Ehime Pref.	*498* — 1 598		**1983** K.K. Uno Zosensho—Namikata (163) 72,88 11,54 4,361 68,00 11,51 7,01 2 dks	**M General Cargo** 1 Ho ER G.3 028 B.2 863 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akash
8318099 DDGX SSR1522 Df Esd Gc Rdr RTm/v	**KIEBITZBERG** **K.G. m.s. "Kiebitzberg" Gerhard Kroeger & Co.** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	*1 518* *598* 1 760	GL	**1983** Schiffsw. Hugo Peters—Wewelsfleth (587) 82,48 11,38 3,545 76,82 11,31 5,41 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 914 B.2 909 TEU 48 C. 48/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koel Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,75k
7015286 DKLY Df Esd Gc Rdr RTm/h/v	**KIEFERNBERG** **Partenreederei m.s. "Kiefernberg"** Hamburg Federal Republic of Germany	**499** 293 1 522	GL	**1970** Stader Schiffsw. G.m.b.H.—Stade (211) 77,27 (BB) 12,83 4,095 70,41 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened G.3 860 B.3 727 1 Ha (42,0 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,5k
7727700 JJ3082 118844	**KIEI MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 992** 1 317 3 791		**1978** Kishigami Zosen K.K.—Akitsu (453) 5,831 82,02 14,61 7,01	**M Limestone Carrier**	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 225V a.c. Fuel 23,5t (d.o.) 97,0t (i.f.o.)-12,0pd 12k
7920144 8KBG 123171	**KIEI MARU No. 8** **Masao Saito** Kesennuma, Japan Miyagi Pref.	**284** 144 —		**1979** Miho Zosensho K.K.—Shimizu (1147) 3,231 42,07 8,41 3,56 1 dk	**M Fishing** Side-fishing	Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japa
7395650 JCXM 116513 Df Gc Pfd Rdr	**KIEI MARU No. 38** ex Seishu Maru No. 15-78 **Masao Saito** Kesennuma, Japan Miyagi Pref.	**298** 150 382		**1974** Miho Zosensho K.K.—Shimizu (955) 50,60 (BB) 8,51 3,125 44,10 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
6925264 JGMW 105608 Df Esd Gc Pfd Rdr RT	**KIEI MARU No. 38** ex Fudo Maru No. 58-82 ex Eiyo Maru No. 55 **Eijiro Yanagigya** Hachinohe, Japan Aomori Pref.	**293** 147 —		**1969** Nishii Dock Co. Ltd.—Ise (186) 8,03 3,099 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niiga
7615000 DALG Df Esd Gc Rdr RTm/v	**KIEKEBERG** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	**499** 343 1 600	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (699) 71,40 (BB) 12,83 3,760 65,16 12,18 6,02 P 13,2 F 5,8 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 398 B.3 200 TEU 116 C. 116/20' 1 Ha (43,7 × 10,8)	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koel 10k
7234636 DEOF Df Esd Gc Pfd Rdr RTm/h/v	**KIEL** **"Nordsee" Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 179** 1 960 —	GL	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (371) 92,00 (BB) 15,04 5,487 82,20 15,00 9,56 B & F 67,7 2 dks	**M Fishing** Side Trawler Ref Ice strengthened Der 2(8)	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shafts 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Ki Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15k
8501529 DLQO Df Esd Gc Rdr RTm/v	**KIEL** **Government of The Federal Republic of Germany (Landehauptst. Kiel der Magistrat Feuerw. A.F. Brandsch., Rettungsd. Katastr.-und ZIVILSCH** Kiel Federal Republic of Germany	*465* *139* 462	GL	**1986** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (786) 48,01 9,22 3,001 44,02 9,21 3,71 F 12,8 1 dk	**TM Oil Pollution Recovery** Fire-fighting 2 Ho ER L.352 2 Ha (stl) ER	2 Vee Oil 4SA each 12Cy. 160 × 185 s geared to sc. shafts 2 366bhp (1 740kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 300kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13

8401248 PFJI Df Esd Gc Pfd Rdr RTv SatCom	**KIELGRACHT** **C.V. Scheepv. Onderneming "Kaapgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands Sat Comm ID 1300245/PFJI	T.Mk **2 368** 1 782 5 022	✠**100A1** Ice Class 1A timber deck cargoes, container cargoes in holds and on upper deck hatch covers ✠**LMC** EL U 467,5/46,0U2(a) FN 2647	**1984**-12 Miho Zosensho K.K.—Shimizu (1234) 106,30(BB) 16,13 7,971 99,85 16,01 10,49 F 8,6 2 dks rf nil 4BH to U dk WB1989T incl DTf144T, STs in hold 425T	**M General Cargo** 1 Ho 74,4 ER 1 TwD G.11 023 B.10 741 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 2 Ha (stl) (36,9 33,3 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 400kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 61,5t (d.o.) 516,0t (hvf)
6349889 BLFO 2612 Df Esd Gc Rdr RT	**KIEN FU** ex Taiyo Maru-69 **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**1 803** 1 246 3 101		**1963** Nipponkai Heavy Ind. Co. Ltd. —Toyama (106) 84,28 12,76 5,690 78,01 12,70 6,61 P 21,1 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 974 B.3 741 2 Ha (10,9 23,3 × 6,1) ER 6W Der 4(10) 2(8)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 3 × 56kW 445V a.c. Fuel 181,0t 12,25kn
5186641 BMFV 1402 Df	**KIEN HWA** **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**499** 244 762		**1960** Kurushima Dock Co. Ltd.—Imabari (102) 53,45 8,54 3,810 47,99 8,49 4,20 P 17,7 F 11,6 1 dk RW	**M General Cargo** 2 Ho 17,3 10,6 ER G.960 B.870 1 Ha (27,1 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 380 × 520 700bhp (515kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 1 × 3kW 110V d.c. 12,5kn
6418936 BLFP 3233 Df Esd Gc Rdr RT	**KIEN HWA No. 2** ex Daiyu Maru-70 **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**1 767** 1 125 2 801	(NK)	**1964** Hashihama Zosen—Imabari (158) 84,41 12,65 5,335 78,01 12,60 6,30 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 621 B.3 351 2 Ha (13,7 25,9 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 120kW 1 × 36kW 445V a.c. Fuel 203,0t 12kn
6424040 UGTO M-17132 Df Esd Gc Rdr	**KIEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**9 424** 1 141 5 685	RS	**1965** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (376) 122,10 24,49 10,503 24,44 14,03 3 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho G.860 3 Ha (2,3 × 2,9) (1,2 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(3)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW d.c. connected to 4 elec. motors each of 5 500shp (4 046kW) & sc. shafts Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa 19kn
7044794 ESLP M-29890 Df Esd Rdr RT	**KIEVSKIY KOMSOMOLETS** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**775** 275 399	RS	**1969** Leninskaya Kuznitsa—Kiyev (Kiev) 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 3(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7610086 D3TM C695 Df Esd Gc Pfd Rdr RT	**KIFANGONDO** Launched as Sea Hawk **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**9 078** 6 355 15 290	✠Classed LR until 19/7/83	**1979**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1382) 144,02 20,48 8,848 137,50 20,43 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 G.21 379 B.19 636 5 Ha (stl) (11,5 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c.
7704954 5NFR Df Esd Gc Pfd Rdr RT	**KIFI** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**2 335** 1 262 2 690	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL S 467,5/44,0U2 FN 1963	**1980**-9 Haugesund M/V A/S—Haugesund (65) 87,71 15,24 6,358 76,99 15,00 10,49 P 26,3 F 12,5 2 dks rf nil SF 2BH to U dk 2 to 2nd dk WB134T	**M Factory Ship** Fish-factory Refrigerated Cargo Mchy.aft In.2 150	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
				LAID UP — SURVEYS OVERDUE 9/84		
7383530 JWQQ 18349 Rdr RT	**KIFJORD** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**287** 108 206	(NV)	**1974** Ejnar S. Nielsen M/V A/S—Harstad (22) 40,77 9,81 3,182 36,50 9,50 4,02 2 dks rf 953 BK 107	**M RoRo Cargo/Ferry** 280dk P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (d.o.)-3,5pd 11kn
7825447 JE2485 123116 Rdr RT	**KIFU MARU** **Fuji Unyu Soko K.K.** Shiogama, Japan Miyagi Pref.	**398** 215 863		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (293) 52,74 8,44 4,133 48,01 8,40 4,32 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7816573 JL4300 117468 Rdr RT	**KIFUKU MARU** **Kifuku Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**140** 76 480		**1976** Takebe Zosen—Takamatsu (65) 6,63 34,02 6,61 2,93 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8038584 JE2517 112477 Df	**KIFUKU MARU No. 35** **K.K. Abeki** Sendai, Japan Miyagi Pref.	**107** 58 265		**1972** Suzuki Zosen—Ishinomaki 30,82 2,601 28,00 6,20 2,70 1 dk	**M Tanker** 5 Ta ER L.(oil) 280	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 8,5kn
8101018 JHVT 123406 Df Gc Pfd Rdr RT	**KIFUKU MARU No. 36** **Kawahata Suisan Y.K.** Nango, Japan Miyazaki Pref.	**134** 58 —		**1980** Y.K. Tokai Zosensho—Tsukumi (586) ... ... 32,11 7,03 2,70 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 240 × 420 reduction geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Osaka
8423454 JJTU 124983	**KIFUKU MARU No. 58** **K.K. Sasaki Suisan** Kamaishi, Japan Iwate Pref.	**199** — —		**1985** Kidoura Zosen K.K.—Kesennuma (523) *36,49* 7,41 3,00	**M Fishing** Tuna	Oil Japan
7428043 Df Esd Gc Rdr RT	**KIFUMA** Launched as Marafrica 3 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 21/12/83	**1979**-8 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (121) 30,51 8,03 3,452 25,00 7,65 3,79 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller

8518742 JL5458 128966	**KIFUNE MARU** **Kikugawa Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** — 1 580		**1986** Kishigami Zosen K.K.—Akitsu (1858) 68,00 (BB) 4,411 66,02 11,51 6,71 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7727865 JL4488 119025 Gc Rdr RT	**KIFUNESAN MARU** **Hayashi Kisen K.K.** Imabari, Japan Ehime Pref.	**199** — 698		**1978** Oka Zosen K.K.—Ushimado (248) ... ... 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niig
7226081 UYJQ M-30964 Df Esd Gc Rdr RT	**KIGILYAKH** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 587** 1 739 4 150	RS	**1972** ..............U.S.S.R. 123,50 15,02 4,501 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	Lening 11,75
5420827 USIU M-25285 Df Esd Gc Rdr RT	**KIHELKONA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 731	RS	**1963** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (8,6 8,6 8,4 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	Budap 11,25
7379785 JEJH 127676 Df Esd Gc Pfd Rdr RTm/h/v	**KIHO MARU** ex Cosmic Jupiter-85 **Meiko Enterprise Co. Ltd.** Japan	**91 142** 63 193 169 521	NK (AB)	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama (959) 294,85(BB) 47,45 17,920 280,02 47,41 24,11 1 dk rf 102	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta 27,2 27,2 54,4 45,4 49,9 ER G.89 804 L.(oil) 198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 494,5t (d.o.) 7 708,0t (hvf)-97,5pd	Su Ko 15,25
7821805 JBZJ 121976 Df Esd Gc Pfd Rdr RTv SatCom	**KIHO MARU** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo Japan Sat Comm ID 1201205/JBZJ	**58 154** 36 553 90 842	NK	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1309) 250,02(BB) 13,701 238,01 41,01 21,01 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 116 319 HeCls. BC	Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft 16 080bhp (11 828kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 490kW 2 × 350kW 450V 60Hz a.c. Controllable pitch propeller Fuel 382,0t (d.o.) 3 027,0t (hvf)-45,5pd	MA Ko 15
7927441 JJ3213 121133 Esd Gc Rdr RT	**KIHO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**3 428** 2 073 6 154	NK	**1980** K.K. Taihei Kogyo—Akitsu (1356) 109,00 6,219 101,53 17,01 7,62 P 19,6 F 10,4 1 dk	**M Limestone Carrier** Mchy.aft G.5 004	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Gen 2 × 150kW 450V 60Hz a.c.	Aka 12,25
7107015 Gc Rdr RT	**KIHO MARU**	**499** 291 1 500		**1971** Asakawa Zosen—Imabari (190) 65,59 11,00 4,319 60,00 10,98 4,40 2 dks RW	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,3 × 7,5) ER	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 88,5t-5,5pd	Osa 12
5186718 Rdr	**KIHO MARU**	**498** 268 808		**1962** Kurushima Dock Co. Ltd.—Imabari (124) 53,65 8,54 3,911 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,3) ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Fuel 51,0t	Ko 10,5
7122194 Df Gc Pfd Rdr	**KIHO MARU** ex Kiho Maru No. 11-83	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu (993) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7603227 JJ3033 118741 Gc Pfd Rdr RT	**KIHO MARU** **Sankyu Kisen Y.K.** Tanabe, Japan Wakayama Pref.	**199** — 715		**1976** Omishima Dock K.K.—Kamiura (1041) ... ... 52,02 9,31 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niiga
8220876 JE2550 125015	**KIHO MARU** **Fuji Unyu Soko K.K.** Shiogama, Japan Miyagi Pref.	**155** 63 250		**1982** Y.K. Furumoto Tekko Zosensho —Osaki (515) 33,56 29,82 6,81 3,03 1 dk	**M Tanker** 6 Ta ER L.(oil) 240	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) The Hanshin Diesel Works Ltd.	Japa
7103239 JJ2553 107587	**KIHO MARU No. 5** ex Shimaya Maru No. 5 ex Shoun Maru **Nagoya Kaiun K.K.** Oyano, Japan Kumamoto Pref.	**199** — 500		**1969** Shinwa Sangyo K.K.—Higashino (180) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho	Usu 9
7815038 8JPR 122363 Df Esd Gc Pfd Rdr	**KIHO MARU No. 11** ex Kamo Maru No. 78-83 **Kihomaru Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 144 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2008) 49,18 3,252 43,36 8,41 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Aka
8351027 JH2957 125672	**KIHO MARU No. 12** **Kiho Kisen K.K.** Toba, Japan Mie Pref.	**402** — —		**1983** Imura Zosen K.K.—Komatsujima (212) ... ... 53,50 9,50 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy.	Japa
7649518 JK3711 115447 Gc Rdr	**KIHO MARU No. 18** **Yoneima Kisen K.K.** Ondo, Japan Hiroshima Pref.	**499** 347 1 653		**1974** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,501 65,00 11,51 6,10 1dk	**M General Cargo** G.2 570 B.2 466 1 Ha (36,5 × 8,6) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Japa 12

8203452 OISL 83 Df Esd Gc Rdr RTm/h/v SatNav	**KIHU** **Neste Oy** Naantali/ Nadendal Finland	*13 974* *7 007* 19 999	✠**100A1** chemical tanker cargo Type B, in association with a list of defined cargoes, SG 1.53 in Nos. 3, 4, 7 & 8 (cr) tanks Ice Class 1A ✠**LMC** **UMS** **IGS** EL Gt 577,5/60,0U3 FN 5579	**1984**-9 Oy Wartsila Ab—Turku/Abo (1280) 160,92(BB) 23,17 10,110 149,41 23,11 14,23 P 28,7 F 15,0 1 dk rf 203 12BH WB6837T incl. STs2704T	**M Tanker** Oil Chemical COW IGS (LR) SBT pt higher tensile steel 18 Ta ER L.25 518 HeCls. CptB	Oil 4SA 6Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 9 195bhp (6 763kW) Pielstick Oy Wartsila Ab Turku/Abo 2 AuxB (o.f.) 9,3kgf/cm^2 (9,2bar) e(ex.g) 12,2kgf/cm^2 (12,0bar) Gen 3 × 748kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 59,5t (d.o.) 1 272,5t (hvf)-29,0pd 14,5kn
8321981 JRFP 128106 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KII MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan Sat Comm ID 1202105/JRFP	*93 049* *57 631* 179 422	NK	**1984** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1125) 298,53(BB) 47,55 17,727 285,02 47,52 24,52 B 15,9 1 dk	**M Bulk Carrier** 9 Ho ER G.201 599 9 Ha (stl) (12,3 × 16,9) (14,1 14,1 14,1 14,1 14,1 14,1 14,1 × 21,9) (13,2 × 18,5) ER Cr 1(5)	Oil 2SA 6Cy. 760 × 2200 13 700bhp (10 077kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 640kW 1 × 300kW 440V 60Hz a.c. Fuel 207,0t (d.o.) 4 769,0t (hvf)-44,0pd 13kn
8421559 JM5367 127817	**KIIRE MARU No. 1** **Tokyo Tanker Marine Service K.K.** Kiire, Kagoshima Pref. Japan	**292** — —		**1985** Sanyo Zosen K.K.—Mukaishima (1006) 33,63 10,80 3,201 29,14 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota
8122921 JG4282 126139 Rdr RTv	**KIIRE MARU No. 2** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**292** — —		**1982** Sanyo Zosen K.K.—Mukaishima (830) 33,63 9,63 3,212 29,11 9,61 4,30 P 6,4 B 3,7 1 dk	**TM Tug** 9dk P	2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 100kW 225V 60Hz a.c. 2 Directional propellers Fuel 50,5t (d.o.)-11,0pd 12,25kn
8122919 JM4733 123385 Esd Rdr RTv	**KIIRE MARU No. 3** **Tokyo Tanker Marine Service K.K.** Kiire, Kagoshima Pref. Japan	**292** 104 —		**1982** Sanyo Zosen K.K.—Mukaishima (828) 33,63 3,201 29,14 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 165kW 225V 60Hz a.c. 2 Directional propellers Fuel 52,0t (d.o.) 12,5kn
7123801 JG3007 111134 Esd Rdr RT	**KIIRE MARU No. 5** **Tokyo Tanker Marine Service K.K.** Kiire, Kagoshima Pref. Japan	**294** 102 —		**1971** Sanyo Zosen K.K.—Mukaishima (621) 10,04 3,150 33,99 10,01 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 40kW 225V 60Hz a.c. Fuel 50,0t (d.o.)-11,0pd 13kn
6921517 JG2684 106154 Rdr	**KIIRE MARU No. 6** ex Choko Maru **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**288** 99 —		**1969** Towa Zosen K.K.—Shimonoseki (375) 35,21 10,04 3,150 33,99 10,01 4,42 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 40kW 225V 60Hz a.c. Fuel 50,0t-11,0pd 13kn
8122907 JG4224 126048 Rdr RTv	**KIIRE MARU No. 8** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**292** 104 —		**1982** Sanyo Zosen K.K.—Mukaishima (827) 33,63 3,201 29,14 9,61 4,32 P 6,4 B 3,7 1 dk	**TM Tug** 9dk P	2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 100kW 225V 60Hz a.c. 2 Directional propellers Fuel 50,5t (d.o.)-11,0pd 12,25kn
7347500 OICR 48 Df Esd Gc Pfd Rdr RTh	**KIISLA** **Neste Oy** Naantali/ Nadendal Finland	**4 681** 2 634 6 863	✠**100A1** CS 1/84 oil & chemical tanker Ice Class 1A Super in association with an approved list of cargoes SG up to 1.025 ✠**LMC** **UMS** **IGS** EL W 1⅞"U2 FN 3168	**1974**-1 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (279) 130,33 6,281 123,63 17,61 8,01 P 26,0 F 14,1 1 dk rf 102 len 79 6BH WB3125T incl. DTf221T Comb. btm & STs1657T	**M Tanker** Oil Chemical IGS (LR) 12 Ta ER L.(oil) 8 639 HeCls. C	Oil 4SA 8Cy. 410 × 470 5 000bhp (3 678kW) Stork-Werkspoor Diesel N.V. Amsterdam 2 db 8kgf/cm^2 (7,9bar) (Package) db (o.f.) 8kgf/cm^2 (7,9bar) Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (d.o.) 170,0t (hvf) 14kn
7936595	**KIJANG** ex Masuei Maru No. 22 **P.N. Aneka Tambang** Tanjung Pinang Indonesia	**167** 49 —	KI	**1964** Fukuoka Zosen K.K.—Fukuoka (587) 25,40 7,60 3,601 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 MaK The Hanshin Diesel Works Ltd. Japan Gen 1 × 28kW 1 × 12kW a.c.
8130942 JIEC 126120 Df Esd Gc Rdr RTv SatNav SatCom	**KIJIMA** **Shoken Kaiun K.K.** Tokyo Japan Sat Comm ID 1200370	**5 559** 3 349 8 778	NK	**1982** Towa Zosen K.K.—Shimonoseki (539) 139,93(BB) 21,24 8,779 130,03 21,21 12,81 P 30,5 F 11,3 3 dks	**M Refrigerated Cargo** 4 Ho ER In.11 341 4 Ha (stl) (7,0 8,0 8,0 8,0 × 6,0) ER	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 600kW 445V 60Hz a.c. Fuel 164,0t (d.o.) 1 580,0t (hvf)-31,0pd 18kn
8004662 JJ3054 119784 Esd Gc Rdr RT	**KIKAKU MARU No. 8** **Kiyo Kaiun K.K.** Osaka Japan	**994** 679 2 372	NK	**1980** Kurinoura Dock K.K.—Yawatahama (154) 81,79 4,984 76,03 12,01 5,52 P 19,2 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 300	Oil 4SA 6Cy. 400 × 620 2 600bhp (1 912kW) Fuji Diesel Co. Ltd. Tateyama Gen 4 × 139kW a.c. 12,5kn
8312576 JJ3193 126507	**KIKAKU MARU No. 11** **Kiyo Kaiun K.K.** Osaka Japan	*699* — 1 895		**1983** Kurinoura Dock K.K.—Yawatahama (187) 76,51 4,552 72,01 11,21 5,01 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 2 200	Oil 4SA 6Cy. 330 × 620 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu Controllable pitch propeller
7114537 EJMQ M-17311 Df Esd Gc Rdr RT	**KIKHCHIK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Valmet Oy Pansion Tehdas —Turku/Abo (297) 102,27 14,03 6,211 93,22 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

7337983 UEWM M-32624 Df Esd Gc Rdr RT	**KIKINEIZ** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**649** 211 400	 RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Controllable pitch propeller
8015295 JL4662 124078 Df Gc Pfd Rdr	**KIKKO MARU No. 88** **Hozumi Hayashi** Uwajima, Japan Ehime Pref.	**103** 42 112		**1980** K.K. Watanabe Zosensho—Nagasaki (817) 32,01 6,00 28,00 5,81 2,65 1 dk	**M Fishing/Fish Carrier**	Oil 4SA 6Cy. 260 × 320 reduction ge to sc. shaft The Hanshin Diesel Works Ltd.
8122309 7LAU 125078 Df Esd Rdr RT	**KIKO MARU No. 18** **Teruaki Mori** Taiji, Japan Wakayama Pref.	**224** 114 —		**1981** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura (251) ... ... 40,01 7,82 3,20 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 200 × 240 470bhp (346kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7428108 Df Esd Gc Rdr RT	**KIKOMBO** **Sociedade de Pesca Marafrica** **S.a.r.l.** Luanda Angola	**271** 60 157	 ✠Classed LR until 16/12/83	**1982**-3 MacLaren IC Est. e Servicos—Rio de Janeiro (130) 30,51 8,03 3,452 25,00 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 240 × 260 with flexible couplings & sr geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Gen 1 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
7902946 JJ3172 121077 Rdr RT	**KIKU MARU** **Sanyo Kaiji Co. Ltd.** Toyohashi, Japan Aichi Pref.	**279** — 105		**1979** Hikari Kogyo K.K.—Yokosuka (300) 32,85 3,301 26,52 9,52 4,32 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 geare sc. shafts Yanmar Diesel Engine Co. Ltd. Ama
7314448 Rdr	**KIKU MARU** **Santo Senpaku K.K.**	**189** 50 —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda (226) 28,81 8,67 2,591 27,51 8,62 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.
7935072 JL4719 123068 Rdr RT	**KIKU MARU** **Akira Takahashi** Naruto, Japan Tokushima Pref.	**186** — 450		**1979** Tokuoka Zosen K.K.—Naruto (61) ... ... 35,51 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 460bhp (338kW) Sumiyoshi Tekkosho Shi
5375175 9MZM 325354 RT	**KIKU MARU** ex V. S. P. Nishi Maru ex V. S. P. Daisei Maru **Kim Seng Leong Motor Launch** Penang Malaysia	**101** 30 —	 BV	**1960** Osaka Zosensho—Osaka (149) 24,85 6,71 2,201 21,75 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. N 2 Directional propellers
6821315 JLCC 103638 Df Esd Rdr RT	**KIKU MARU No. 1** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**194** — —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (678) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Hanshin Nainenki Kogyo
6811724 JK2609 102998	**KIKU MARU No. 2** **N. Fujino** Hiroshima, Japan Hiroshima Pref.	**195** — 338		**1968** Yoshiura Zosen—Kure (199) 33,20 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo
6821327 JEXF 103639 Df Esd Rdr RT	**KIKU MARU No. 2** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**193** — —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (679) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Hanshin Nainenki Kogyo
7621176 JH2687 119831 Rdr RT	**KIKU MARU No. 3** **Kikuo Saito** Matsuzaki, Japan Shizuoka Pref.	**199** 107 626		**1977** Shimoda Dockyard Co. Ltd. —Shimoda (272) 8,82 3,401 47,02 8,81 5,31	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Ni
8603652 JG4622 128886	**KIKU MARU No. 3** **Y.K. Usukura Kaisoten** Tokyo Japan	**183** — 441		**1986** Iisaku Zosen K.K.—Shizuoka (85126) 40,72 7,83 2,982 36,02 7,80 3,41 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 240 × 420 with clutches reverse reduction geared to sc. shaft 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amaga
7828401 7KEX 123249 Df Gc Pfd Rdr RT	**KIKU MARU No. 3** ex Fukuho Maru No. 63-85 **Idutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —		**1979** K.K. Watanabe Zosensho—Nagasaki (800) 38,99 6,91 32,01 6,61 2,87 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction gea to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. O
7828396 JM4650 123250 Rdr RT	**KIKU MARU No. 5** ex Fukuho Maru No. 65-85 **Idutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**143** — —		**1979** K.K. Watanabe Zosensho—Nagasaki (801) 38,99 6,91 32,87 6,61 2,87 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction gea to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. O
7518721 JNOM 117858 Df Gc Rdr RT	**KIKU MARU No. 7** ex Nikko Maru No. 5-82 **Kyokuyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 147 —		**1975** Sanuki Zosen Tekkosho K.K. —Takuma (810) 8,21 43,24 8,18 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y
7513707 JEZK 118158 Df Rdr RT	**KIKU MARU No. 7** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 55 —		**1975** Nagasaki Zosen K.K.—Nagasaki (531) 35,97 6,33 2,388 30,18 6,30 2,80	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. To
7225233 Df Esd Gc Rdr	**KIKU MARU No. 8** ex Taikyu Maru No. 1-79 **Ahmed & Hakodate Marine** **Fishing Co.**	**224** 103 —		**1972** Kochiken Zosen—Kochi (430) ... ... 38,00 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo K
8151312 JK3548 110812	**KIKU MARU No. 8** ex Fukue Maru No. 6-83 **Susumu Taguchi** Kinoe, Japan Hiroshima Pref.	**199** — 580		**1971** Kimura Zosen K.K.—Yutaka (50) 42,02 3,101 37,60 8,50 3,31 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Ja

513719 M3856 18159	**KIKU MARU No. 8** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 55 154	**1975** Nagasaki Zosen K.K.—Nagasaki 35,97 6,33 2,388 30,18 6,30 2,80	**M Fishing** (532) Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
327079 2473 5106 dr	**KIKU MARU No. 11** **Kikumaru Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**496** — 1 067	**1973** Matsuura Tekko Zosen—Higashino 55,12 10,44 4,344 50,02 10,42 4,60 1 dk	**M Tanker** (231) 4 Ta ER L.(oil) 1 295	Oil 4SA 6Cy. 280 × 280 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida 10kn
627065 GLW 20480 dr RT	**KIKU MARU No. 11** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 53 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	**M Fishing** (581) Side Trawler	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
236749 HS 12714 Esd Rdr T	**KIKU MARU No. 12** **Hanjiromaru Gyogyo Seisan Kumiai** Miura, Japan Kanagawa Pref.	**299** 148 —	**1972** Niigata Eng. Co. Ltd.—Niigata 49,13 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** (1105) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
627077 M3989 20481 dr RT	**KIKU MARU No. 12** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	**M Fishing** (582) Side Trawler	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
014749 M3097 06456 f Pfd dr RT	**KIKU MARU No. 12** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 34,27 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** (728) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7714466 JHKT 120727 Rdr RT	**KIKU MARU No. 13** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	**M Fishing** (612) Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7714478 JM4210 120728 RT	**KIKU MARU No. 15** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	**M Fishing** (613) Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7825253 JRYH 121547 Df Esd Gc Rdr	**KIKU MARU No. 16** ex Ise Maru No. 23-81 **Hanjiromaru Gyogyo Seisan Kumiai** Miura, Japan Kanagawa Pref.	**314** 154 346	**1979** Miho Zosensho K.K.—Shimizu 51,52 8,62 3,250 44,96 8,60 3,61 1 dk	**M Fishing** (1110) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8011354 JLYS 123497 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 17** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1980** Nagasaki Zosen K.K.—Nagasaki 37,01 6,46 2,401 30,66 6,41 2,82 1 dk	**M Fishing** (735) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
8013388 JH2755 123831	**KIKU MARU No. 18** **Kikumaru Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**187** — 380	**1980** Edogawa SB. Co. Ltd.—Tokyo 35,51 2,550 33,76 7,51 2,80 1 dk	(251) **M Tanker**	Oil 4SA 6Cy. 260 × 400 Sumiyoshi Marine Diesel Co. Ltd	Yoshida
8011366 JM4878 123498 Rdr RT	**KIKU MARU No. 18** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1980** Nagasaki Zosen K.K.—Nagasaki 37,01 6,46 2,401 30,66 6,41 2,82 1 dk	**M Fishing** (736) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
7821740 JICW 122889 Rdr RT	**KIKU MARU No. 21** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1979** Nagasaki Zosen K.K.—Nagasaki 36,48 2,401 30,21 6,32 2,82 1 dk	**M Fishing** (676) Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	Tokyo
7125990 Df Esd Rdr RT	**KIKU MARU No. 21**	**114** 49 144	**1971** K.K. Usuki Tekkosho—Usuki 34,22 6,33 2,490 28,78 6,30 2,85 1 dk	(818) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 760bhp (559kW) Niigata Eng. Co. Ltd.	Tokyo
8503632 J3221 126485	**KIKU MARU No. 22** **Shimotsu Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**499** — 1 188	**1985** Kochi Juko (Kaisei Zosen) K.K.—Kochi 61,32 (BB) 4,360 56,01 10,01 4,68 1 dk	**M Tanker** (1803) 8 Ta ER L.(oil) 1 199	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	Akashi
7821752 JM4575 122890 Rdr RT	**KIKU MARU No. 22** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1979** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	**M Fishing** (677) Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	Tokyo
7125988 Df Esd	**KIKU MARU No. 22**	**114** 49 144	**1971** K.K. Usuki Tekkosho—Usuki 34,22 6,33 2,490 28,78 6,30 2,85 1 dk	(820) **M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7916820 J2983 119649 Gc Rdr RT	**KIKU MARU No. 23** **Shimotsu Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**997** — 2 365	**1979** Yamanaka Zosen K.K.—Namikata ... ... 68,81 12,01 5,52 1 dk	**M Tanker** (212) Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo	Kobe
8114601 JMAN 123433 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 23** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 56 —	**1981** Nagasaki Zosen K.K.—Nagasaki 37,01 6,46 2,401 30,66 6,30 2,82 1 dk	**M Fishing** (778) Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Ota

8114613 JM5040 123434 Rdr RT	**KIKU MARU No. 25** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 56 —	**1981** Nagasaki Zosen K.K.—Nagasaki (780) 37,01 6,46 2,401 30,66 6,30 2,82 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Ota
7809027 JHNV 122793 Rdr RT	**KIKU MARU No. 27** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1978** Nagasaki Zosen K.K.—Nagasaki (656) 36,45 2,401 30,21 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd.	Japan
7850399 JG3609 121398	**KIKU MARU No. 28** **K.K. Muraki Kaisoten** Yokohama, Japan Kanagawa Pref.	295 — 600	**1977** Takao Zosen—Japan 39,63 3,501 36,00 8,01 3,71 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) Sumiyoshi Tekkosho	Japan 8,5kn
7809039 JM4446 122794 Df	**KIKU MARU No. 28** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1978** Nagasaki Zosen K.K.—Nagasaki (657) 36,45 2,401 30,21 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd.	Japan
7036400 JGVW 105589 Df Esd Gc Rdr RT	**KIKU MARU No. 31** **K.K. Yamayo** Hachinohe, Japan Aomori Pref.	288 152 692	**1970** Niigata Eng. Co. Ltd.—Niigata (881) 48,90 8,34 3,252 43,62 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
7353793 JERT 115016 Df Rdr RT	**KIKU MARU No. 31** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1974** Nagasaki Zosen K.K.—Nagasaki (372) 36,00 6,33 2,388 30,18 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7426605 JCST 117218 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 32** **K.K. Yamayo** Hachinohe, Japan Aomori Pref.	299 149 —	**1975** Niigata Eng. Co. Ltd.—Niigata (1336) 48,67 8,51 3,252 42,80 8,49 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niigata
7353808 JM3659 115017 RT	**KIKU MARU No. 32** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1974** Nagasaki Zosen K.K.—Nagasaki (373) 36,00 6,33 2,388 30,18 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7913438 7KEM 123247 Df Gc Pfd Rdr RT	**KIKU MARU No. 37** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1979** Nagasaki Zosen K.K.—Nagasaki (700) 35,01 6,43 2,201 32,67 6,41 2,82 1 dk	**M Fishing** Pair Trawler	Oil reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan
7913440 JM4649 123248 Gc Rdr RT	**KIKU MARU No. 38** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 — —	**1979** Nagasaki Zosen K.K.—Nagasaki (701) 36,45 6,43 2,201 30,66 6,41 2,80 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan
8114168 7JCK 124286 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 51** **K.K. Yamayomachida Shoten** Hachinohe, Japan Aomori Pref.	134 49 —	**1981** Kidoura Zosen K.K.—Kesennuma (388) 38,71 (BB) 2,401 32,11 7,03 2,70 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata
7523001 JEZQ 118160 Rdr RT	**KIKU MARU No. 51** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 56 —	**1975** Nagasaki Zosen K.K.—Nagasaki (550) 36,00 6,33 2,401 30,18 6,30 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tokyo
7523013 JM3857 118161 RT	**KIKU MARU No. 52** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 56 —	**1975** Nagasaki Zosen K.K.—Nagasaki (551) 36,00 6,33 2,401 30,18 6,30 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7615062 JGHG 120472 Rdr RT	**KIKU MARU No. 53** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki (567) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7615074 JM3921 120473 RT	**KIKU MARU No. 55** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	119 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki (568) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7920833 8KBY 123316	**KIKU MARU No. 57** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	124 — —	**1979** Nagasaki Zosen K.K.—Nagasaki (710) 2,301 31,02 6,41 2,87 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japa
8609668 7KOE 129669	**KIKU MARU No. 58** **K.K. Yamayo** Japan	302 — —	**1986** Fujishin SB. Co.—Kamo (517) 4,001 57,03 10,22 6,61 2 dks	**M Fishing** Side-fishing	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Jap
7920845 JM4657 123317	**KIKU MARU No. 58** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	124 — —	**1979** Nagasaki Zosen K.K.—Nagasaki (711) 2,301 31,02 6,41 2,87 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Jap
7210070 Df Rdr RT	**KIKU MARU No. 63** ex Kiku Maru No. 23-81 **Delsan Transport Lines Inc.** Manila Philippines	114 42 —	**1972** Nagasaki Zosen K.K.—Nagasaki (310) 33,79 6,33 2,350 29,29 6,30 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tok

7210082 JM3516 112074 Df RT	**KIKU MARU No. 65** ex Kiku Maru No. 25-81 **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —		**1972** Nagasaki Zosen K.K.—Nagasaki (311) 33,79 6,33 2,350 29,29 6,30 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7372725 C4UD Df Esd Gc Rdr RT	**KIKU PACIFIC** ex Asia Maru No. 2-86 ex Oceanic Kristin-79 **Admitos Marine Co. Ltd.** Tanker Pacific Management Ltd. Limassol Cyprus	**51 718** 35 706 96 455	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2389) 243,01(BB) 40,01 14,910 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 121 270	HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 3 934,5t (hvf)-70,0pd 15,5kn
7518812 JPBA 119091 Df Esd Gc Pfd Rdr RT	**KIKUCHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** 127 —		**1976** K.K. Usuki Tekkosho—Usuki (942) 63,35 7,83 2,598 60,00 7,82 4,32 1 dk	**TM Patrol Ship** Mchy.aft		2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Tokyo
6823856 Df Esd Pfd Rdr RT	**KIKUCHI MARU** ex Shinto Maru No. 6 **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)** South Korea	**111** 38 —		**1968** Tokushima Zosen K.K.—Fukuoka (753) 34,50 6,63 2,286 29,93 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka
7535688 Df Gc Pfd Rdr RT	**KIKUCHI MARU No. 2** **B. Sho** South Korea	**116** 27 —		**1975** K.K. Izutsu Zosensho—Nagasaki (702) 36,50 7,70 31,50 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner		Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8351003 JH2993 125734	**KIKUEI MARU No. 5** **Kikuyoshi Nakamura** Toba, Japan Mie Pref.	**140** — —		**1983** Nagashima Zosen K.K.—Nagashima (160) 29,01 8,01 2,701 ... ... 1 dk	**M General Cargo**		Oil Japan
8350176 JL4032 117298 Gc Rdr	**KIKUFUJI MARU** ex Daikoku Maru No. 12 **Sasano Senpaku Y.K.** Nagasaki, Japan Nagasaki Pref.	**199** — 727		**1974** Hamamoto Zosensho—Tokushima 59,26 3,301 53,01 9,01 5,11 1 dk	**M General Cargo** Mchy.aft		Oil 1 300bhp (956kW) Niigata Japan 11kn
6604432 Rdr RT	**KIKUGAWA MARU** ex Nissho Maru No. 2-71 **Chaikul Import/Export Co.**	**474** 260 1 016		**1965** Fukae Zosen K.K.—Ogaki (102) 53,73 8,84 4,001 48,52 8,81 4,30 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 030		Oil 4SA 12Cy. 200 × 260 600bhp (441kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 5kW 105V d.c. 10kn
8503591 JJ3399 125347	**KIKUSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**152** — —		**1985** Kanagawa Zosen—Kobe (274) 30,82 2,701 25,51 8,60 3,81 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
8006012 JM4696 123328 Gc Rdr RT	**KIKUSHIMA MARU** **Nukada Kaiun Y.K.** Aji, Japan Kagawa Pref.	**198** — 300		**1979** K.K. Yoshida Zosen Kogyo—Arida (317) ... ... 44,91 8,01 4,53 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Makita Diesel Co. Ltd. Takamatsu
7300253 JM3044 104330 Rdr	**KIKUTA MARU No. 3** **Kyokusen Kaiun K.K.** Osaka Japan	**486** — 1 109		**1969** Nishi Zosen K.K.—Imabari 49,92 9,22 4,115 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho G.1 192 B.996 1 Ha (25,1 × 5,7)		Oil 4SA 6Cy. 320 × 460 1 150bhp (846kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 20kW 225V a.c. 11kn
7815117 JG3760 121686 Rdr RT	**KIKUWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo Japan	**497** 269 973	NK	**1978** Kochi Juko K.K.—Kochi (1280) 55,20 4,293 49,92 9,01 4,53 P 12,2 F 7,7 1 dk RW	**M Tanker** CBT 6 Ta ER L.(oil) 1 074	HeCls. ptB	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW a.c. Fuel 13,5t (d.o.) 42,0t (hvf)-4,5pd 10,5kn
7913476 JLHX 123696 Df Esd Gc Pfd Rdr RTv SatCom	**KIKUWA MARU No. 2** **Taiheiyo Kaiun K.K.** Tokyo Japan Sat Comm ID 1203305/JLHX	**53 961** 34 587 89 920	NK	**1980** Namura SB. Co. Ltd.—Imari (841) 245,57 44,05 13,742 234,02 40,01 19,64 B 18,0 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 107 651	HeCls. BC	Oil 2SA 7Cy. 800 × 1950 18 500bhp (13 608kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 616kW 2 × 540kW 450V 60Hz a.c. Fuel 311,0t (d.o.) 2 455,5t (hvf)-50,5pd 14,75kn
5285007 Df Esd Rdr RT	**KIKWIT** ex Princesse Marie Christine-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**694** 267 620	(BV)	**1960** Beliard, Crighton & Cie. S.A. —Oostende (175) 61,22 9,76 55,00 9,66 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,2 × 1,0) Der 1		Oil 4SA 7Cy. 380 × 560 1 600bhp (1 177kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 198,0t (d.o.)
5187009 119 RTv	**KILAVUZ 3** **Government of The Republic of Turkey (Turkiye Cumauriyeti Devlet Demiryollari Genel Mudurlugu -Turkish State Railways)** Mersin Turkey	**191** 75 —	(GL)	Lch.**1959** Cmpl.**1961** Denizcilik Bankasi T.A.O.—Halic, Istanbul (131) 31,88 8,56 3,461 29,01 8,11 3,84 1 dk	**M Tug**		Oil 2SA 7Cy. 360 × 650 S.A. Fiat S.G.M. Torino Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.) 12kn
5187011 3315 RTv	**KILAVUZ 4** **Turkiye Denizcilik Isletmeleri** Liman Isletmesi Istanbul Turkey	**191** 75 —	(GL)	Lch.**1959** Cmpl.**1961** Denizcilik Bankasi T.A.O.—Camialti (68) 31,88 8,56 3,461 29,01 8,11 3,84 1 dk	**M Tug**		Oil 2SA 7Cy. 360 × 650 S.A. Fiat S.G.M. Torino Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.) 12kn
5187023 3483 RTv	**KILAVUZ 5** **Turkiye Denizcilik Isletmeleri** Liman Isletmesi Istanbul Turkey	**191** 75 —	(GL)	**1962** Denizcilik Bankasi T.A.O.—Camialti (95) 31,88 8,11 3,442 29,01 8,06 3,87 1 dk RW	**M Tug**		Oil 2SA 7Cy. 360 × 650 S.A. Fiat S.G.M. Torino Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.) 12kn

7217872 MUYH 357480 RT	**KILBRANNAN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**65** — 27	✠**100A-** SS 3/85 non—perishable cargoes west coast of Scotland service inside the outer islands ✠**LMC** EL (c) FN 164	**1972**-9 James Lamont & Co. Ltd.—Port Glasgow 23,70 6,66 1,328 19,21 6,41 2,11 Ba 5,2 1 dk rf 152 7BH WB10t	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft 50dk P Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 with clutches, flexible couplings & sr rev geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd., Kelvin Marine Div. Gen 1 × 6kW 24/32V 2 × 2kW 24
7223675 VRGK 358630 Df Esd Gc Pfd Rdr RTv SatCom	**KILDARE** **Orient Steam Navigation Co.** **Ltd.** P&O Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1440210/GPAK	**83 714** 64 441 155 450	✠**100A1** SS 3/82 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) ✠**LMC** **UMS** EL Y† 3$\frac{13}{16}$"U3 FN 19029	**1972**-10 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (649) 291,65(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 15BH WB37518T incl. Comb. btm. side & topside tanks 34219T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 728 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Eriksbergs M/V A/B Go 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) e(ex.g) 15,6kgf/cm² (15,3bar) Spt 14,3kgf/cm² (14,1bar) Gen 1 × 900kW 2 × 824kW 440V 60Hz a.c.
7301283 J8DT 2072 Esd Rdr RT	**KILDARE** **Killdeer Co. Inc.** Feronia International Shipping (F.I.S.H.) Kingstown St. Vincent	**1 391** 682 2 480	✠**100A1** SS 3/82 **LMC** EL N 1$\frac{5}{16}$"U2 FN 1129	**1973**-5 Elling Eng. Co. Ltd.—Hong Kong (207) 58,53 17,05 3,963 52,13 16,77 4,88 F 7,4 1 dk rf nil 6BH WB883t incl. DTsf716t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 200 × 240 rever reduction geared to sc. shafts 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Ama Gen 3 × 110kW 380V 50Hz a.c.
7037844 GOSG 340691 Esd Rdr RTm	**KILDARTON** **Shipbreaking (Queenborough)** **Ltd.** South Ocean Services Southampton United Kingdom	**441** 246 94		**1955** Harland & Wolff Ltd.—Belfast (1523) 46,33 8,79 2,426 42,68 8,54 4,50 1 dk conv Coastal Minesweeper 71	**Wood TM Research** Survey Der 2(1,5)	2 Oil 4SA each 12Cy. 248 × 267 2 500bhp (1 839kW) Mirrlees, Bickerton & Day Sto Gen 3 × 60kW 240V a.c. Fuel 40,5t (d.o.)
6707507 UUYD M-28483 Df Esd Gc Rdr RT	**KILDIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 441	RS	**1966** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (13,1 13,1 13,1 × 9,5) ER (10,9 × 8,0) 1W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works B Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
6519675 USJD M-27858 Df Esd Gc Rdr RT	**KILDIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 970** 1 344 1 378	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B26/10) 78,19 13,85 5,501 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 8 Ho G.3 253 In.1 436 7 Ha (1,9 × 4,8) (1,9 × 1,9) (1,2 1,2 × 1,2) (0,9 0,9 0,9 × 0,7) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochl
7614393	**KILIFI** **Government of The Republic of** **Kenya (Ministry of Works)** Mombasa Kenya	**105** — 45	✠Classed LR until 5/8/83	**1977**-12 African Marine & General Eng. Co. Ltd.—Mombasa (86) 32,92 10,57 1,037 29,27 10,53 1,73 1 dk rf 889	**TM RoRo Cargo/Ferry** Deck Cargo	2 Oil 4SA each 6Cy. 165 × 184 rever reduction geared to sc. shafts 280bhp (206kW) Kelvin Diesels Ltd. Gla Gen 2 × 1,5kW 24V d.c. 2 Directional propellers
8321137 LNMS 20029 Df Esd Gc Pfd Rdr RT	**KILINDONI** **A/S Coaster** Det Nordenfjeldske D/S Arendal Norway	*505* *151* 460	NV	**1984** Vindholmen Offshore A/S—Arendal (32) 46,23 2,480 41,61 10,61 4,47 1 dk	**TM Deck Cargo Ship**	2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Il Fuel-4,5pd
7528788 TCAE 5383 Df Esd Gc Rdr RTm/h/v	**KILIS** **D.B. Deniz Nakliyati T.A.S.** **Genel Mudurlugu (Turkish** **Cargo Lines)** Istanbul Turkey	*4 523* *2 450* 5 500	AB	**1985** Denizcilik Bankasi T.A.O.—Pendik (001) 108,72(BB) 7,522 102,39 17,01 9,43 P 26,3 F 4,3 2 dks	**M General Cargo** 3 Ho — 26,5 — ER G.7 901 B.7 659 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') 3 Ha (stl) (— × —) (18,9 — × —) ER Cr 4(12,5)	Oil 4SA 9Cy. 410 × 470 sr geared to s shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amste Gen 3 × 600kW 380V 50Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd
7020047 UPOG M-25583 Df Esd Gc Rdr RT	**KILIYA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1967** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Br Fuel 92,5t (d.o.) 201,0t (hvf)
6919148 UKUI S-28823 Df Rdr	**KILIYA** **U.S.S.R. -Soviet Danube** **Shipping Co.** Izmail U.S.S.R.	**1 865** 938 2 128	RS	**1966** ..............U.S.S.R. 95,99 13,21 3,271 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 470 3 Ha (stl) (each 16,4 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7325071 EIFJ 401239 Df Esd Gc Pfd Rdr RTm/v	**KILKENNY** **British & Irish Steam Packet** **Co. Ltd. (B & I Line)** Dublin Irish Republic	**1 514** 795 2 636	✠**100A1** CS 5/83 U.K., Eire & between River Elbe & Brest ✠**LMC** **(UMS)** EL S 1$\frac{3}{8}$"U2 FN 2237	**1973**-10 Verolme Cork Dockyards Ltd. —Cork (844) 99,60 16,46 4,433 92,16 16,21 8,06 1 dk rf 381 NS 4BH WB1337T incl. DTf118T	**M Container Ship** Fixed-guides 1 Cell.Ho 58,2 ER TEU 175 C.Ho 97/20' 15/40' C.Dk 48/20' (40') 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared to s shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 142,0t (d.o.)
7369649 Df Esd Gc Rdr RT	**KILLA** **Peruana de Pesca S.A.** **(PEPESCA)** Paita Peru	**582** 139 406	(GL)	**1974** Ast. Picsa S.A.—Callao (387) 37,75 10,16 4,407 35,97 10,06 4,53 1 dk	**M Fishing** Side-fishing Tuna Seiner 8 Ta	Vee Oil 4SA 12Cy. 159 × 203 reductio geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)

872 98 d r h/v	**KILLARNEY** ex Anholt-86 ex Neuwerk-81 **Athlacca Ltd.** Cork Irish Republic	**1 290** 929 3 100	GL	**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (504) Len & Cmpl.**1978** Hyundai Mipo Dkyd Co. Ltd.—Ulsan 96,25 12,43 4,771 90,51 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.5 381 B.5 380 TEU 207 C.Ho 107/20' (40') C.Dk 100/20' (40') 1 Ha (60,5 × 9,7) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
449 M 16 d d T	**KILLIIT** ex K'Ipork'Ak-85 **Killiit Trawl ApS** Jacobshavn/ Ilulissat Greenland (Danish)	*748* *224* —	NV	**1980** Orskovs Staalskibsvaerft I/S —Frederikshavn (111) 47,15 9,53 41,10 9,52 6,56 F - 2 dks rf 953 BK 132 len 83	**M Fishing** Stern Trawler Ref Shrimp-trawl Ice strengthened Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 168kW 380V 50Hz a.c.
806 31	**KILMOURNE** **Northern Ireland Fishery Harbour Authority** Belfast United Kingdom	*133* *39* 181	**100A1** Class Contemplated FN 263	**1986** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1512) 26,27 1,851 24,52 8,22 2,47 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors Hopper 100	Oil 4SA 6Cy. 130 × 150 with clutches, flexible couplings & dr geared to sc. shaft 292bhp (215kW) A/B Volvo-Penta Goteborg
208 8 T	**KILORAN** ex Alverstrommen-74 ex Alversund-67 **Bertin Solsvik** Bergen Norway	**187** 86 —	(NV)	**1926** Mjellem & Karlsen A/S—Bergen (60) 38,18 6,15 2,909 6,10 3,36 1 dk R BK 152	**M Ferry/General Cargo** 312P 1 Ha (1,8 × 1,8) 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) E made56 fitted68 A/S Wichmann Rubbestadneset Fuel (d.o.)
503 W7	**KILORAN** **Lorrant Andrews, J. Adams, J. Ralph & Arthur Duthie & Co.** Inverness United Kingdom	**168** 50 90		**1983** Campbeltown Shipyard Ltd. —Campbeltown (063) 26,01 3,153 23,35 7,21 3,66 1 dk	**M Fishing** Seiner 1 Ho ER In.170	Vee Oil 4SA 12Cy. 142 × 160 with clutches, flexible couplings & dr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
5060 187 0 sd RT	**KIM** ex Karoli-86 ex Grenar-84 ex Ganton-82 ex Buchanhaven-82 ex Ganton-81 ex Uwe-74 Valletta Malta	**468** 269 830	BV	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (478) 49,00 8,95 3,810 46,23 8,92 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.946 B.936 2 Ha (w) (each 12,6 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 9,75kn
8037 647 180	**KIM BARB** ex Sheela L **Leon W. Vona** Philadelphia, Pa United States of America	**121** 82 —		**1969** Barbour Boat Works Inc.—New Bern, NC *24,57* 6,41 3,23	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
2645 3 29 491	**KIM BAY** **Kim Bay Co.** Crisfield, Md United States of America	**119** 72 —		**1966** Atlantic Marine Inc.—Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8136 071	**KIM HONG SIONG** **Madam Tan Gee Wah** Penang Malaysia	**329** 204 —		.............Burma *41,31* 7,42 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 267 × 343 340bhp (250kW) E made— Crossley Bros. Ltd. Manchester 7,5kn
1883 197 03 30A	**KIM IV** ex Kim-78 **Compania Naviera Del Paraguay y Rio De La Plata (NAVIPAR)** Panama Panama	**249** 169 —		**1974** Greenville SB. Corp.—Greenville, Ms *24,24* 9,17 3,05 1 dk	**TM Tug**	2 Oil U.S.A.
0990 T 427 sd Rdr	**KIM R. D.** ex J. P. P. No. 601-81 ex Cape Brier-74 **Artlac Dredging Ltd.** Sorel, P.Q. Canada	**384** 242 —	✠Classed LR until 7/60	**1951**-11 Cochrane & Sons Ltd.—Selby 37,19 8,13 4,007 8,08 4,42 P 17,4 RQD 22,9 B 7,4 F 8,3 RW BK 191 conv Side Trawler Fishing 74	**TM Dredger/Sand Carrier** Mchy.aft 3 Ho	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse geared to sc. shaft 1 050bhp (772kW) NE 74 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 10kW 110V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel 27,5t (d.o.) 8kn
29875 2535 6948 Esd RT	**KIM SOON LI** ex Holland-75 ex Germania-73 **Thong Soon Shipping (Pte.) Ltd.** Singapore Singapore	**277** 183 420	GL	**1962** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (158) 47,76 7,52 2,371 44,02 7,50 2,75 P 9,2 F 5,2 1 dk len 67	**M General Cargo** Ice strengthened G.564 B.538 1 Ha (23,0 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 215 × 300 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
52933 3075 059 -PEXT Esd Pfd RT	**KIM'S MARINE No. 111** ex Dai Maru-86 ex Taisei Maru No. 73-85 **Kim Bok Nam** Panama Panama	**542** 274 678	NK	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (105) 60,10 9,02 3,560 53,95 9,00 4,02 P 16,5 F 9,8 1 dk RW	**M Refrigerated Cargo Fish Carrier** In.741 2 Ha (stl) (9,9 13,1 × 6,1) ER Cr 1(3)	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW a.c. 10,5kn
15068 0F4 048 -PEXT Esd Pfd RT	**KIM'S MARINE No. 211** ex Yashio Maru No. 11-85 **Afko Fisheries S.A.** Panama Panama	**385** 147 —	KR	**1971** Niigata Eng. Co. Ltd.—Niigata (1068) 54,77 8,84 3,302 51,72 8,82 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
37004 0G4 049 -PEXT Gc Rdr	**KIM'S MARINE No. 212** ex Diatoku Maru No. 31-85 ex Kyowa Maru No. 23-78 **Afko Fisheries S.A.** Panama Panama	**393** 188 —	KR	**1972** Yamanishi Zosen K.K.—Ishinomaki (705) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
23772 UE A- 2039 Esd Rdr	**KIM'S MARINE No. 512** ex Dong Won No. 512-86 ex Yahata Maru No. 53-82 **Han Doo Fisheries Co. Ltd.** Busan South Korea	**404** 189 562	KR	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (603) 9,02 — 47,71 9,00 6,08 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe

7109532 P24036	**KIMBE EXPRESS** ex Kamagari-86 **St. George Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**199** 89 —	BV	**1971** Imamura Zosen—Kure (171) 38,71 8,23 1,982 32,52 8,21 2,90 1 dk	**M Ferry** 325dk P Mchy.aft	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd.	Tokyo 11k
8333245 WB2702 245465 Rdr RT	**KIMBERLEY J. TURECAMO** ex S. H. Coppedge ex Sea King ex DPC 33 **Kimberly J. Turecamo Inc.** Charleston, SC United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1321) — 24,72 7,32 3,00 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft Fairbanks, Morse & Co.	U.S.A
7515676 WYU8 442 552435	**KIMBERLY CLARK** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**114** 78 —		**1973** ....Stephensville, La *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 380bhp (280kW)	U.S.A
7933816 WQZ2 219 606354	**KIMBERLY DAWN** **We Three Inc.** Mobile, Al United States of America	**128** 87 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc.	U.S.A
8008230 C5DZ Df Rdr RTv	**KIMBIA** **Government of The Republic of Guyana (Ministry of Works & Transport)** Georgetown, Demerara Guyana	**848** 532 394	BV	**1981** Scheeps. Damen B.V.—Bergum (990) 54,51 3,150 51,01 11,02 3,92	**TM RoRo/General Cargo/Ferry** Landing Craft —dk P Bow ramp 1 Ho ER B.150 In.70 L.195 1 Ha (stl) ER Der 1(5)	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 150bhp (846kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 168kW 415V 60Hz a.c. Fuel 25,0t (d.o.)-5,5pd	10k
8206428	**KIMBRIZ** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**293** 71 210	BV	**1984** Construcciones Navales P. Freire S.A. —Vigo (202) 34,68 3,852 29,01 8,31 6,10 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 380V 50Hz a.c.	12,25k
5226635 YTMK Esd Gc Pfd Rdr RTm	**KIMEN** ex Marsworth-69 ex Brier Rose-54 **Brodogradiliste "Cres" Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**608** 291 765	JR ✠Classed LR until 9/69	**1952**-12 J. Lewis & Sons Ltd.—Aberdeen (226) 57,31 9,20 3,852 51,80 9,15 3,89 P 14,7 RQD 18,9 F 6,8 1 dk RW	**M General Cargo** 2 Ho 13,3 17,3 ER G.1 105 B.1 062 2 Ha (stl) (10,0 × 4,8) (13,0 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 349 × 533 675bhp (497kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 30,5t (d.o.)	10k
8508759 JK4578 127933	**KIMI MARU No. 8** **Tobi Kisen K.K.** Hinase, Okayama Pref. Japan	**421** — 1 009		**1985** Sasaki Zosen K.K.—Kinoe (389) 61,24 3,879 57,03 9,21 4,02 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi	
6920989 JLWU 103422 Df Esd Gc Pfd Rdr	**KIMIICHI MARU** ex Hokko Maru No. 38-83 ex Soryu Maru No. 38-81 **Tobu Suisan Kako Y.K.** Heda, Shizuoka Pref. Japan	**317** — —		**1969** Niigata Eng. Co. Ltd.—Niigata (828) 49,15 8,34 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata	
7824235 386085 Df Esd Pfd Rdr RT	**KIMIJOY** **Charter Craft & Marine Services Pty. Ltd.** *Cairns, Queensland* Australia	**60** — 22	**✠100A1** fishing vessel **✠LMC** EL 220,0/13,0U2 FN 134	**1980**-12 Efficient Eng.—Australia (1) 18,39 5,41 1,082 16,46 5,25 2,85 1 dk rf 1003 BK 25 5BH WBnil **LAID UP — SURVEYS OVERDUE 12/84**	**M Fishing** Side-fishing Seiner Processing Ref	Oil 2SA 8Cy. 108 × 127 with clutches & sr reverse geared to sc. shaft 230bhp (169kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 28kW 240/415V 50Hz a.c.	
7105744 JL3765 111339 Gc Rdr RT	**KIMISHIMA MARU** ex Kazusa Maru-80 **Ehime Shosen K.K.** Matsuyama, Ehime Pref. Japan	**695** 342 2 099		**1971** Imabari Zosen—Imabari (258) 69,30 11,46 5,157 65,00 11,41 6,91 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (38,0 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Makita Tekkosho Takamatsu Gen 1 × 60kW 225V a.c.	13,75k
7112759 JG2980 110976 Df Esd Gc Rdr RT	**KIMITETSU MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**7 984** 4 907 13 143	NK	**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (156) 136,18 20,07 8,281 128,00 20,02 11,21 F 11,3 1 dk	**M Limestone Carrier** 3 Ho ER B.9 840 8 Ha (stl) (20,4p&s 19,5p&s 19,5p&s × 5,0) (15,0p&s × 6,0) ER	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 260kW 445V 60Hz a.c. Fuel 54,0t (d.o.) 227,0t (hvf)-18,5pd	Pielsti Ai 13k
7106205 JG2921 110930 Esd Gc Rdr RT	**KIMITSU MARU** **M.O. Nearseas Ltd.** Tokyo Japan	**7 974** 4 897 13 147	NK	**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (155) 136,18 20,07 8,281 128,00 20,02 11,21 F 11,3 1 dk	**M Limestone Carrier** 3 Ho ER B.9 848 8 Ha (stl) (20,4p&s 19,5p&s 19,5p&s × 5,0) (15,0p&s × 6,0) ER	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 260kW 445V 60Hz a.c. Fuel 54,0t (d.o.) 227,0t (hvf)-18,5pd	Pielsti Ai 13k
6816528 JG2503 103548 Rdr RT	**KIMITSU MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**175** — —		**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (373) 29,09 8,39 2,861 28,07 8,21 3,87 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyam Gen 1 × 30kW 1 × 20kW 225V a.c. Fuel 31,5t	12,75k
8221193 JG4080 125983	**KIMITSU MARU No. 1** **Keiyo Koun K.K.** Kimitsu, Chiba Pref. Japan	**180** 90 295		**1982** Ishii Zosen—Chiba (140) 33,71 31,73 8,01 2,42 1 dk	**M General Cargo** 1 Ho ER B.304 1 Ha (stl) ER	Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagas	
8010910 JG4074 121792	**KIMITSU MARU No. 3** **Keiyo Koun K.K.** Kimitsu, Chiba Pref. Japan	**154** 94 250		**1980** Ishii Zosen—Chiba (118) 32,16 2,052 29,62 7,51 2,37 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 155 × 180 reduction geared to sc. shaft 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagas	
7394400 JPXV 119127 Df Esd Gc Pfd Rdr RTv SatCom	**KIMIZURU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan Sat Comm ID 1201126	**89 814** 65 903 172 165	NK	**1976** Hitachi Zosen—Innoshima (4466) 300,01(BB) 48,04 17,711 288,98 48,01 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER G.95 077 L.(oil) 205 467 10 Ha (stl) (each 13,4 × 13,3) ER	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) Hitachi Zosen Gen 1 × 1000kW 1 × 600kW 450V 60Hz a.c. Fuel 239,5t (d.o.) 8 084,0t (hvf)-102,0pd	B& Os 15,25

5120752 SWHW 7720 Esd Pfd Rdr RTh/v	**KIMOLOS** ex Free Enterprise I-80 ex Free Enterprise-64 **Constantinos G. Ventouris** Ventouris Group Enterprises S.A. Piraeus Greece	**2 607** 890 457	HR ✠Classed LR until 3/85	**1962**-4 N.V. Werf "Gusto"—Schiedam (424) 96,47 16,39 4,084 84,74 15,85 5,59 B 58,0 1 dk & S dk, 3rd dk clear of mchy. space rf 152 BK 51 on flat keel	**TM RoRo Cargo/Ferry** OSD 4bth 846dk P Stern door	2 Vee Oil 4SA each 12Cy. 450 × 660 6 940bhp (5 105kW) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 215kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 127,0t (d.o.) 18kn
5270636 SV3022 5446 Df Esd Rdr RT	**KIMOLOS** ex Hektor-78 ex Pargasport-75 **Anchor Shipping Co.** Piraeus Greece	**1 584** 780 2 266	✠LR class withdrawn 17/5/86	**1955**-12 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co. —Hardinxveld (534) 85,37 12,07 4,915 78,01 11,99 5,69 P 17,7 F 11,0 1 dk RW rf nil	**M Cement Carrier** Self-unloader Ice strengthened 2 Ho ER G.2 888 B.2 605 3 Ha (14,3 12,8 13,4 × 7,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 390 × 680 960bhp (706kW) N.V. Werkspoor Amsterdam Fuel 95,5t (d.o.) 11kn
6604743 3FVC2 1415 6-84 Df Esd Gc Rdr	**KIMOLOS III** ex Johan Hugo-84 **South View Navigation Corp.** Panama Panama	**6 995** 4 348 12 641	**✠100A1** CS 3/82 **✠LMC** EL bt 2¼"SQ FN 3745	**1966**-3 Fujinagata Zosensho—Osaka (122) 133,03 18,85 8,891 122,00 18,80 11,89 P 26,3 F 13,8 1 dk rf 102 NS 6BH WB3811t incl. Topside tanks in holds 1276t Comb. btm & STs in holds 1785t	**M Bulk Carrier** 4 Ho 20,8 21,5 21,5 22,4 ER G.15 523 B.15 286 4 Ha (stl) (14,4 14,4 14,4 14,4 × 9,9) ER	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 100lbf/in² (6,9bar) e(ex.g) 114lbf/in² (7,9bar) Fuel 66,0t (d.o.) 591,5t (hvf)
5187267 URTM M-17051 Df Esd Gc Rdr	**KIMOVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1962** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1091) 147,35 19,74 —/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 2W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
6905032 UWEW M-17239 Df Esd Gc Rdr RT	**KIMRY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Hollming Oy—Rauma/Raumo (177) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5187279 VXXJ 176896 Esd RTm	**KIMSQUIT** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**167** 99 163		**1944** Newcastle SB. Co. Ltd.—Nanaimo, B.C. *31,73* 7,07 ... ... 1 dk	**Wood TM Fishing** Side-fishing 3 Ho 3,6 7,3 5,4 Der 1(1,5) 2(0,5)	2 Oil 730bhp (537kW) NE 69 .... Gen 1 × 20kW 1 × 5kW 120V d.c.
6825816 TC4079 Df Esd Gc Rdr RTh	**KIMYA** ex Elma Torn-85 **Deniz Teknik Donatim Sanayi ve Ticaret A.S.** Istanbul Turkey	**997** 728 1 876	GL	**1968** Ernst Menzer, Schiffswerft —Geesthacht (484) 73,31 (BB) 11,23 4,541 68,59 11,21 4,96 P 15,9 F 9,5 1 dk	**M Tanker** Chemical Ice strengthened 4 Ta 8 Ta (s.stl) ER L.2 236 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 60kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12,5kn
5248176 Df Esd RTm	**KIN HORSE I** ex King Horse-85 ex Navua-71 **Nan Wah Enterprise** Honduras	**1 951** 922 2 180	✠Classed LR until 27/3/85	**1955**-5 Henry Robb Ltd.—Leith (442) 81,56 12,81 4,865 76,21 12,65 5,41 P & B 36,0 F 8,9 1 dk RW rf 127	**M General Cargo** 3 Ho 13,4 24,3 12,8 G.3 102 B.2 986 3 Ha (stl) (7,3 14,6comb. 7,3 × 7,3) 8W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 3 × 114kW 220V d.c. Fuel 122,0t (d.o.) 11kn
8019526 ELBV9 7181 Df Esd Gc Pfd Rdr RT	**KIN IP** **Newport Shipping Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Monrovia Liberia	**19 370** 14 369 35 063	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Ht 605,0/62,0U3 FN 7296	**1982**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (244) 197,70(BB) 24,26 11,183 185,02 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. topside tanks in all holds 3213T, Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T, DTf566T & incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 1 686,0t (hvf) 15,5kn
8516732 9WRP 324984 Rdr RT	**KIN LINE No. 1** **Pera Showa Leasing (Malaysia) Sendirian Berhad** Labuan Malaysia	*857* *464* 1 246	AB	**1985** Batang Rejang Shipyard—Sibu, Sarawak (BRS-01) 56,55 11,89 3,180 3,97 1 dk rf nil	**TM Container Ship** Fixed-guides 2 Cell.Ho ER 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 200 × 225 sr reverse geared to sc. shafts 960bhp (706kW) Weifang Diesel Engine Works Weifang 9kn
8019514 ELBM2 7102 Df Esd Gc Pfd Rdr RT	**KIN SHING** **Newport Shipping Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Monrovia Liberia	**19 370** 14 369 35 064	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Ht 605,0/62,0U3 FN 7296	**1981**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (243) 197,70(BB) 24,26 11,183 185,02 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. Topside tanks in all holds 3213T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T, DTf566T & incl. No. 3 hold 9166T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.43 495 B.40 942 5 Ha (stl) (13,2 19,1 19,1 19,1 19,1 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 1 686,0t (hvf) 15,5kn
8023333 ELCB4 7225 Df Esd Gc Pfd Rdr RT	**KIN WAI** **Newport Shipping Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Monrovia Liberia	**19 370** 14 369 35 063	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Ht 605,0/62,0U3 FN 7289	**1982**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (246) 197,70(BB) 24,26 11,183 184,99 24,21 15,19 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. topside tanks in all holds 3213T, Comb. btm, & STs in Nos. 1, 2, 3 & 5 holds 3200T, DTf 566T and incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 1 686,0t (hvf) 15,5kn

8023321 ELBW2 7182 Df Esd Gc Pfd Rdr RT	**KIN WANG** **Newport Shipping Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Monrovia Liberia	**19 370** 14 369 35 063	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty **✠LMC** EL Ht 605,0/62,0U3 FN 7289	**1982**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (245) 197,70(BB) 24,26 11,183 184,99 24,21 15,19 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. topside tanks in all holds 3213T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T; DTf566t & incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.43 496 B.40 942 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 1 686,0t (hvf) 15
8508735 3ECU5 17571-YJ Df Esd Gc Rdr RT	**KIN YOH** **Yashima Marine (Liberia) Co. Ltd.** Panama Panama	*33 920* *20 710* *42 596*	NK	**1986** Oshima Shipbuilding co. Ltd.—Nagasaki (10098) 199,42(BB) 32,24 10,824 190,02 32,21 20,91 1 dk	**M Wood-chip Carrier** 6 Ho ER G.87 221 6 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 8 150bhp (5 995kW) Sumitomo Heavy Ind. Ltd. Tamas
7602508 9WQF 324947 Df Esd Gc Pfd Rdr RTm/h/v	**KINABALU DUABELAS** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	**4 631** 3 221 7 833	BV	**1976** Kurushima Dock Co. Ltd.—Imabari (956) 114,26 17,61 7,201 104,02 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) (30,3 34,3 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd 12
8103339 ELBA3 7006 Df Esd Gc Pfd Rdr RT	**KINABALU ENAMBELAS** **Kinabalu Enambelas Shipping Corp.** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Monrovia Liberia	**4 654** 3 156 7 813	BV	**1981** Kochi Juko K.K.—Kochi (2185) 114,28(BB) 17,61 7,201 104,02 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) (30,3 34,3 × 8,7) ER 4W Der 4(15)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 2 × 240kW 440V 60Hz a.c.
7373676 A8EC 4866 Df Esd Gc Rdr RTv	**KINABALU LAPAN** **Kinabalu Lapan Shipping Inc.** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Monrovia Liberia	**4 632** 3 165 7 824	BV	**1974** K.K. Uwajima Zosensho—Uwajima (802) 114,26 17,66 7,313 104,15 17,61 9,00 P 25,6 B 8,6 F 15,9 1 dk rf 102	**M General Cargo** 2 Ho 30,7 34,2 ER G.10 512 B.10 008 2 Ha (stl) (30,3 34,3 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd 12
7619616 9WQG 324948 Df Esd Gc Pfd Rdr RTm/h/v	**KINABALU LIMABELAS** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	**4 660** 3 112 7 848	BV	**1977** Kurushima Dock Co. Ltd.—Imabari (971) 114,31 17,61 7,201 104,02 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) (30,3 34,3 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd 12
7602493 9WQE 324946 Df Esd Gc Pfd Rdr RTm/h/v	**KINABALU SEBELAS** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	*4 685* *2 958* 7 851	BV	**1976** Kurushima Dock Co. Ltd.—Imabari (955) 114,26 17,61 7,201 104,02 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) (30,3 34,3 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd 12
7506742 9WQC 324944 Df Esd Gc Pfd Rdr RTv	**KINABALU SEMBILAN** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	**4 815** 3 063 7 884	BV	**1975** Watanabe Zosen K.K.—Hakata (170) 115,70 17,40 6,986 107,09 8,69 P 27,2 F 14,4 1 dk rf 94	**M General Cargo** 2 Ho 31,0 30,7 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. Gen 2 × 200kW 450V 60Hz a.c. Fuel (hvf)
7506754 9WQD 324945 Df Esd Gc Pfd Rdr RTv	**KINABALU SEPULOH** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	**4 815** 3 063 7 892	BV	**1975** Watanabe Zosen K.K.—Hakata (173) 115,70 17,40 6,986 107,09 8,69 P 27,2 F 14,4 1 dk rf 94	**M General Cargo** 2 Ho 31,0 30,7 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. Gen 2 × 200kW 450V 60Hz a.c. Fuel (hvf)
7234727 9WQB 324943 Df Esd Gc Pfd Rdr	**KINABALU TUJOH** **Safond Shipping Sendirian Berhad** Yayasan Sabah Shipping Sendirian Berhad (Syarikat Milek Yayasan Sabah) Labuan Malaysia	*4 685* *2 958* 7 815	BV	**1972** Kurushima Dock Co. Ltd.—Imabari (728) 114,31 17,66 7,195 103,99 17,61 9,00 1 dk	**M General Cargo** 2 Ho 30,7 34,2 ER G.10 512 B.10 008 2 Ha (stl) (30,9 34,3 × 8,8) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki Seizosho Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd 12
8421808 TCIA 5430 Df Esd Gc Rdr RTm/h/v SatNav	**KINALI** **Bormarin Denizcilik A.S.** Istanbul Turkey	*5 862* *3 859* 8 085	AB	**1985** Turkiye Gemi Sanayii A.S.—Pendik (006) 115,50(BB) 18,04 8,086 106,58 18,00 10,49 F 8,6	**M General Cargo**	Oil 4SA 8Cy. 330 × 360 sr geared to sc. shaft 4 190bhp (3 082kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 258kW 380V 50Hz a.c.
7105433 4114 Rdr RTv	**KINALIADA** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**1 077** 391 —	(AB)	**1971** Denizcilik Bankasi T.A.O.—Halic, Istanbul (182) 67,24 20,50 3,099 60,46 17,71 4,70 1 dk rf 508	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Gen 2 × 89kW Fuel 88,5t
5143625 ODCW T55 Df Esd Rdr RTm/h	**KINANA** ex Bel-Sophie-77 ex Hasewint-74 **Kamal Mohamed Abd & Ahmed Haj Omar** Tripoli Lebanon	**557** 364 780	(BV)	**1956** N.V. Schpsw. "Appingedam"—Appingedam (177) 57,49 8,62 3,379 52,00 8,51 3,76 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.963 2 Ha (each 12,6 × 5,1) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 290 × 450 560bhp (412kW) Appingedammer Brons Appinged Gen 1 × 40kW 1 × 15kW 1 × 5kW 110V d.c. Fuel 51,0t (d.o.)

SatCom

718025 YLN 715 f Esd c Pfd dr Tm/h/v	**KINAROS** ex Friesenstein-84 **Greek South America Line Shipping Co. S.A.** Societe de Gestion Evge S.A. Piraeus Greece	**9 443** 5 535 15 557	GL	**1967** Luebecker Flender-Werke AG. —Luebeck (567) 176,54(BB) 26,62 10,100 168,31 26,51 13,31 B 40,9 F 15,3 3 dks len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref Ice strengthened 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 6 Ta p&s 5 TwD ER 2 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 6,0) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s × 3,0) (2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 340kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7724057 Esd Gc Rdr RT	**KINBURNSKIY** **U.S.S.R.** Odessa U.S.S.R.	**2 194** 642 1 419	RS	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (501) 76,51 4,201 70,01 13,50 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 1 000	2 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6501355 GDBQ 389226 Df Esd Pfd Rdr RT	**KINDER** ex Mare Altum-83 ex Rollo-70 **Effluents Services Ltd.** Liverpool United Kingdom	**497** 303 —	✠**100A1** SS 6/83 waste/sewage disposal tanker Ice Class 3 ✠**LMC** EL k $1\frac{1}{8}$"SQ FN 770	**1964**-12 Kroegerwerft G.m.b.H. —Rendsburg (1302) 63,02 9,66 3,750 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB131t	**M Tanker** 8 Ta ER L.(oil) 1 388 HeCls. C	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim db 171lbf/in² (11,8bar) Fuel 51,0t-3,0pd 11,5kn
7426227 ZDAS4 366314 Df Esd Gc Pfd Rdr RT	**KINDLY** ex General Tinio-86 ex New Zealand Alliance-84 ex Eastern Alliance-82 ex Bolnes-81 **Rollbranch Ltd.** Gibraltar Gibraltar (British)	**20 096** 12 718 35 208	AB ✠LR class withdrawn- Owners' request 6/2/87	**1976**-11 Nippon Kokan K.K.—Shimizu (351) 177,02(BB) 27,87 11,159 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 19,9 22,0 16,5 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0pd 15,5kn
5187372 149236 Df Esd RT	**KINDRED STAR** **Kindred Marine Products Ltd.** Lowestoft United Kingdom	**120** 50 —		**1930** J. Chambers Ltd.—Lowestoft (580) *28,08* 6,13 3,506 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 3Cy. 365 × 510 300bhp (221kW) NE 54 W. H. Podd Ltd. Lowestoft
7422544 GVUX 376575 Df Esd Gc Pfd Rdr RT	**KINDRENCE** **Crescent Shipping Ltd.** Rochester United Kingdom	**1 596** 1 134 3 210	✠**100A1** SS 10/81 Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1673	**1976**-10 Clelands SB. Co. Ltd.—Wallsend (335) 91,24 13,47 5,144 85,43 13,25 6,33 P 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1214T	**M General Cargo** 2 Ho 31,7 29,4 ER G.3 973 B.3 650 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 800bhp (2 060kW) Polar British Polar Engines Ltd. Glasgow Gen 2 × 70kW 1 × 51kW 415V 50Hz a.c. 12,5kn
8105856 JG4182 123785 Df Esd Gc Rdr RT	**KINEI MARU** **Kinkai Tanker K.K.** Tokyo Japan	**992** 699 2 472	NK	**1981** Kochi Juko (Eiho Zosen) K.K.—Kochi (1455) 76,82 5,033 72,01 12,31 5,52 P 18,9 F 10,7 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 899	Oil 4SA 6Cy. 320 × 640 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi 11,75kn
7630684 Rdr	**KINEI MARU** **T.J.T. Services Co. Ltd.** Bangkok Thailand	**986** 607 1 859		**1969** Asakawa Zosen—Imabari 68,51 10,52 5,106 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 466	2 Oil 1 860bhp (1 368kW) Daihatsu Kogyo Osaka Gen 2 × 45kW 1 × 30kW 220V a.c. Fuel 48,0t-7,0pd 12kn
7648801 JK3392 107922 Gc Rdr RT	**KINEI MARU** **Watanabe Kaiun K.K.** Sukumo, Japan Kochi Pref.	**499** — 1 468		**1970** Okayama Zosen K.K.—Hinase (196) 62,21 4,401 57,00 10,00 6,46 2dks	**M General Cargo** G.2 282 B.2 096 1 Ha (32,0 × 7,0) ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8035714 JM5041 123467	**KINEI MARU** **Hiroshi Sakaguchi** Matsushima, Japan Kumamoto Pref.	**196** — —		**1981** Hayashi Zosen—Higashino (125) *43,10* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8332253 JK2105 94429 RT	**KINEI MARU** **K.K. Shinwa Shokai** Osaka Japan	**129** 87 124		**1964** Kogushi Zosen K.K.—Okayama 29,49 2,501 24,57 6,00 2,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 150bhp (110kW) Kubota Tekkosho Japan 9kn
6909301 JK2868 103114 Rdr	**KINEI MARU No. 2** **Tsuyoshi Inada** Bizen, Japan Okayama Pref.	**196** — 386		**1968** Sokooshi Zosensho K.K.—Higashino (188) 38,10 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
6909313 JK2866 103112 Rdr	**KINEI MARU No. 3** **Takashima Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**198** — 386		**1968** Sokooshi Zosensho K.K.—Higashino (187) 38,10 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
7923093 JK4020 122106	**KINEI MARU No. 3** **Yoshihiro Uehara** Anan, Japan Tokushima Pref.	**194** — —		**1979** Shin Nippon Jukogyo K.K.—Higashino (156) 54,01 3,250 49,20 8,81 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan
7936480 8JYG 118699	**KINEI MARU No. 3** **K.K. Issei Hamaguchi Shoten** Setano, Japan Hokkaido Pref.	**184** 87 —		**1980** Okuda Zosen Tekko K.K.—Ishinomaki (307) *35,00* 7,21 3,20 1 dk	**M Fishing** Tuna	Oil Niigata Eng. Co. Ltd. Japan
7652682 JL3867 113400	**KINEI MARU No. 8** ex Nikko Maru No. 20-79 **K.K. Ariake Shoji** Konagai, Japan Nagasaki Pref.	**695** 425 250		**1972** Shin Nippon Jukogyo K.K.—Higashino *51,00* 3,201 11,00 5,01 2dks len 79	**M Sand Carrier** 1 Ha ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 8kn

7929396 7JJU 123162 Df Esd Gc Pfd Rdr RT	**KINEI MARU No. 10** **Mitsukane Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 144 —		**1980** Kanasashi Zosensho—Shimizu (2037) 49,18 3,252 43,36 8,41 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7233450 JQAX 113610 Df Esd Gc Pfd Rdr	**KINEI MARU No. 11** **Kinji Okawa** Owase, Japan Mie Pref.	**372** 169 —		**1972** Uchida Zosen—Ise (719) 8,54 47,25 8,51 3,97 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7914810 JK4013 121999 Gc Rdr	**KINEI MARU No. 11** **Shigenori Nishimura** Shimotsu, Japan Wakayama Pref.	**161** — 429		**1979** K.K. Saidaiji Zosensho—Okayama (65) 3,050 38,87 7,80 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasak
7705659 JMNI 119495 Df Esd Gc Pfd Rdr	**KINEI MARU No. 18** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**299** 152 —		**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1237) 48,93 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7122429 JPOC 109386 Df Gc Pfd Rdr	**KINEI MARU No. 18** ex Kinei Maru No. 10-79 ex Kinei Maru No. 38-79 **Sankin Suisan K.K.** Iwaki, Japan Fukushima Pref.	**235** — —		**1971** Kanasashi Zosensho—Shimizu (716) 43,31 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
5128314 Df Esd Pfd Rdr	**KINEI MARU No. 18** ex Gensho Maru No. 18 **K.K. Kazumasa Hamaguchi Shoten**	**234** 125 —		**1962** K.K. Usuki Tekkosho—Usuki (395) 41,84 7,22 3,277 36,48 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7639977 JPCA 119393 Df Esd Gc Pfd Rdr	**KINEI MARU No. 35** **Kinei Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**254** 128 349		**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1228) 46,56 3,150 41,18 7,82 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7916167 JGWT 123186 Df Esd Gc Pfd Rdr	**KINEI MARU No. 38** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**299** 152 —		**1979** Kanasashi Zosensho—Shimizu (2028) 49,79 3,301 43,97 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7821520 7LAC 122311 Df Esd Gc Pfd Rdr	**KINEI MARU No. 38** **Kinei Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**254** 120 —		**1979** Kanasashi Zosensho—Kaijima Works, Shimizu (2012) 46,61 3,152 40,80 8,01 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8514978 JHGN 124984	**KINEI MARU No. 56** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	*405* *153* 273		**1985** Niigata Eng. Co. Ltd.—Niigata (1871) 44,35 (BB) 2,950 39,02 7,71 3,28 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.286	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8028826 JGXV 124268 Df Esd Gc Pfd Rdr	**KINEI MARU No. 58** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**299** 151 —		**1981** Kanasashi Zosensho—Shimizu (2063) 49,97 (BB) 8,62 3,301 44,18 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7209124 JJCF 112033 Df Esd Gc Pfd	**KINEI MARU No. 81** ex Nankai Maru No. 18-85 **Sankin Suisan K.K.** Iwaki, Japan Fukushima Pref.	**408** 211 652		**1972** Miho Zosensho K.K.—Shimizu (816) 55,50 9,02 3,582 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
8021000 7JNX 124251 Df Esd Gc Pfd Rdr	**KINEI MARU No. 85** **Kinei Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**343** 174 —		**1980** Kanasashi Zosensho—Shimizu (2051) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8613944	**KINEI MARU No. 108** **Hamako Suisan K.K.** Japan	**379** — —		**1986** Kanasashi Zosensho—Shimizu (3116)	**M Fishing** Tuna	Oil Niigata Eng. Co. Ltd. Japa
5187437 MEQC 303209 Df Esd Pfd Rdr RT	**KINELLAN** **E. L. Fisheries** Aberdeen United Kingdom	**209** 75 —	**✠100A1** SS 5/84 trawler **✠LMC** EL (C) FN 340	**1961**-10 J. Lewis & Sons Ltd.—Aberdeen (317) *32,37* 7,04 31,81 7,01 3,66 F 5,2 1 dk RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) ✠ NE 4/68 Lister Blackstone Ltd. Stamfor Gen 2 × 15kW 220V d.c. 10,5k
7524304 EKXE M-31780	**KINESHMA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 144** 463 611	RS	**1975** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Prah Controllable pitch propeller 13,25k
8011108 JL4941 124158 Df Esd Gc Pfd Rdr RT	**KINFUJI MARU** **Sanei Unyu Kiko K.K.** Anan, Japan Tokushima Pref.	**497** 310 1 226		**1980** Kochi Juko (Eiho Zosen) K.K.—Kochi (1388) 64,01 11,03 4,152 57,03 11,00 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 450bhp (1 067kW) Hanshin Nainenki Kogyo Kob

5137767 WAKL 275193 Df Esd Gc Rdr RT	**KING** ex Gulfking-85 **American Heavy Lift Shipping Co.** Wilmington, De United States of America	**20 138** 12 454 35 280	✠Classed LR until 3/60 AB	**1957**-10 Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4552) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 996,5t (o.f.)-76,0pd 16,5kn
7389352 SZXV 8702 Df Esd Gc Pfd Rdr RTv	**KING ALEXANDER** ex Nanny-84 **Overseas Investments & Trading S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**245 140** 201 206 491 120	NV	**1978** Uddevallavarvet AB—Uddevalla (298) 364,02(BB) 79,05 24,028 350,02 79,01 30,51 F - 1 dk rf-	**TS Tanker** Storage CBT COW IGS 29 Ta ER L.(oil) 597 000 HeCls. BptC	4 S Turb dr geared to sc. shafts 52 600shp (38 690kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 2200kW 2 × 1100kW 1 × 566kW 450V 60Hz a.c. Fuel 17 328,5t (o.f.) 375,0t (d.o.)-240,0pd 16kn
7202657 WA3810 212014	**KING AND WINGE** ex Columbia ex King and Winge **King & Winge Inc.** Coos Bay, Or United States of America	**143** 97 —		**1914** King & Winge Inc.—Seattle, Wa *29,48* 5,97 2,95	**Wood M Fishing**	Oil 170bhp (125kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
8409147 VKKB 851613 RT	**KING BAY** **Mermaid Sound Port & Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**478** 144 —	NV	**1985** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (228) 34,17 11,51 5,050 32,26 11,08 5,57 1 dk	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 8Cy. 255 × 270 with clutches, flexible couplings & dr geared to sc. shafts Pielstick Niigata Eng. Co. Ltd. Niigata 2 Directional propellers 12,5kn
8324866 Esd Gc Rdr RTv	**KING CHI** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠LR class withdrawn-Owners' request 24/10/86	**1985**-7 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (197) 26,55 5,97 1,601 24,80 5,83 3,33 1 dk rf- BK 18	**TM Patrol Launch** Fire-fighting Armed	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kW driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
7213840 BVXC Df Esd	**KING DAH No. 32** **Yu Dah Fishery Co. Ltd.** Kaohsiung China•	**206** 91 —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 32,92 6,23 1,804 29,72 6,20 2,82 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,7 6,7 ER In.145 4 Ha (1,0 1,0 × 1,9) (1,0 1,0 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 220V a.c. 9kn
8021282 3FYB2 14227 -84A Df Esd Gc Rdr	**KING FAMILY** **Sampo Shipping S.A.** Panama Panama	**2 856** 1 664 5 275	NK	**1981** Honda Zosen—Saiki (689) 97,92 6,624 90,02 15,31 7,93 P 25,0 F 7,7 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.5 441	Oil 4SA 6Cy. 470 × 760 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 445V 60Hz a.c. Fuel 77,5t (d.o.) 469,0t (hvf)-9,5pd 12,25kn
8107036 FUOT Df Esd Gc Rdr RTm/h/v	**KING FISH** **Feronia International Shipping (F.I.S.H.)** Port aux Francais, Antarctic Terr. Kerguelen (French)	**1 470** 635 1 477	BV	**1982** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (348) 59,52 5,001 51,82 15,02 6,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control Ice strengthened	4 Oil 2SA each 5Cy. 300 × 450 with clutches, flexible couplings & sr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 752kW 1 × 370kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 244,0t (d.o.)-11,0pd 12kn
7515133 BYKG Df Esd Gc Pfd Rdr RT	**KING HAI HWA No. 1** **Kai Fa Fishery Co. Ltd.** Kaohsiung China•	**380** 281 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 3,150 36,02 7,60 3,46 P 8,9 F 7,4 1 dk	**M Fishing** 3 Ho 1,8 4,8 4,9 ER In.340 5 Ha (0,6 0,6 × 0,7) (1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu 10,5kn
7515121 BYKG Df Esd Gc Pfd Rdr RT	**KING HAI HWA No. 2** **Kai Fa Fishery Co. Ltd.** Kaohsiung China•	**380** 281 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 3,150 36,02 7,60 3,46 P 8,9 F 7,4 1 dk	**M Fishing** 3 Ho 1,8 4,8 4,9 ER In.340 5 Ha (0,6 0,6 × 0,7) (1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu 10,5kn
6618665 BNFE 2817 Df Esd Gc Rdr	**KING HWA** **Hsin Fu Steamship Co. Ltd.** Keelung China•	**1 037** 520 1 730		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1066) 70,31 10,83 4,700 63,51 10,80 5,29 P 22,9 F 10,4 1 dk RW rf 102	**M General Cargo** 2 Ho 24,6 16,7 ER G.2 055 B.1 844 2 Ha (15,0 8,9 × 4,8) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 430 × 620 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 36kW 220V 60Hz a.c. Fuel 116,0t 12,5kn
5351272 YYAO Df Esd Rdr RTm/h	**KING JULIO** ex Fedros-86 ex Talita-77 **Julio Acosta (Compania Sam-Line)** Las Piedras Venezuela	T.Mk **779** 327 1 190	✠**100A1** SS 9/84 ✠**LMC** **(UMS)** EL o 1⅜"SQ FN 1204	**1961**-12 Boele's Schps. & Mchf. N.V. —Bolnes (994) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks rf nil Coll BH to U dk, 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 152,5t (d.o.) 12kn
8324921 Esd Gc Rdr RT	**KING KAN** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠LR class withdrawn-Owners' request 6/2/87	**1985**-12 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (203) 27,84 5,97 1,601 24,26 5,83 3,33 rf 1250 BK 18	**TM Patrol Launch** Fire-fighting Armed Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kw driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
6927987 Df Esd Gc Rdr	**KING KONG No. 3** **King Kong Fishing Co. Ltd.** Kaohsiung China•	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,66 6,53 33,33 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata

8324880 Esd Gc Rdr RTv	**KING KWAN** **Government of Hong Kong** **(Director of Marine)** Hong Kong Hong Kong (British)	**150** — 17	✠LR class withdrawn- Owners' request 24/10/86	**1985**-9 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (199) 26,55 5,92 1,650 24,82 5,83 3,26 1 dk rf 1250 BK 18	**TM Patrol Launch** Fire-fighting Armed	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kW driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
8324787 Esd Gc Rdr RTv	**KING LAI** **Government of Hong Kong** **(Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠LR class withdrawn- Owners' request 28/2/86	**1984**-10 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (189) 27,82 5,97 1,601 24,26 5,83 3,33 1 dk rf 5 BK 18	**TM Patrol Launch** Fire-fighting Armed	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kW driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
8324892 Esd Gc Rdr RTv	**KING MEI** **Government of Hong Kong** **(Director of Marine)** Hong Kong Hong Kong (British)	**150** — 17	✠LR class withdrawn- Owners' request 9/1/87	**1985**-10 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (200) 26,55 5,92 1,650 24,82 5,83 3,26 1 dk rf 1250 BK 18	**TM Patrol Launch** Fire-fighting Armed	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kW driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
7623760 BYOM 5406 Df Esd Gc Pfd Rdr	**KING MING No. 1** **King Ming Fishery Co. Ltd.** Kaohsiung China*	**355** 231 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 41,56 7,73 3,226 36,00 7,60 3,66 F 12,8 1 dk	**M Fishing** 3 Ho 7,3 5,8 6,8 ER In.346 3 Ha (each 1,2 × 1,0) ER	Oil 4SA 6Cy. 305 × 460 1 200bhp (883kW) K.K. Otsuka Tekkosho Usuki 11kn
7623772 5405 Df Esd Gc Pfd Rdr	**KING MING No. 2** **King Ming Fishery Co. Ltd.** Kaohsiung China*	**355** 231 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 41,56 7,73 3,110 36,00 7,60 3,66 F 12,8 1 dk rf 196 BK	**M Fishing** 3 Ho 7,3 5,8 6,8 ER In.346 3 Ha (each 1,2 × 1,0) ER	Oil 4SA 6Cy. 305 × 460 1 200bhp (883kW) K.K. Otsuka Tekkosho Usuki Gen 1 × 125kW 1 × 100kW 208V a.c. 11kn
7520475 WYT8 447 553299	**KING OF KINGS** **Launch King of Kings Inc.** Houma, La United States of America	**156** 106 —		**1973** ....Golden Meadow, La *21,49* 7,50 3,46 1 dk conv Side-fishing Shrimp-trawl Fishing 81	**M Crewboat** Fire-fighting	Oil 450bhp (331kW) U.S.A
5166952 WB8477 255969 RT	**KING PHILIP** ex J. T. O'Connell ex J. Rich Steers ex McCune **New England Towing Co.** Providence, RI United States of America	**187** 77 —	(AB)	**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (326) *29,02* 7,35 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 120V d.c. Fuel 88,5t 11kn
6927999 BVVA Df Esd Gc Rdr	**KING SHEN FU No. 1** **King Shen Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (148) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
8331900 HO3925 10807 -PEXT RT	**KING STAR No. 1** ex Kisode Maru No. 5-84 **Asia Marine Services (Panama) S.A.** Panama Panama	**111** 21 —		**1970** ....Japan 33,99 6,61 2,401 30,59 6,58 2,80 1 dk	**M Fishing**	Oil Japan
8331895 HO3947 10808 -PEXT RT	**KING STAR No. 2** ex Daiyu Maru No. 8-84 **Asia Marine Services (Panama) S.A.** Panama Panama	**111** 21 —		**1970** ....Japan 33,99 6,61 2,401 30,59 6,58 2,80 1 dk	**M Fishing**	Oil Japan
7416349 H3CQ 4760 -74A Df Esd Pfd Rdr RT	**KING STAR No. 315** **Haven Shipping S.A.** Ihn Sung Fisheries Co. Ltd. Panama Panama	**363** 180 —	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1183) 52,13 3,379 46,44 8,59 3,79 P 25,3 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,25kn
7416416 H3GA 5061-75B Df Esd Gc Pfd Rdr RT	**KING STAR No. 316** **Haven Shipping S.A.** Ihn Sung Fisheries Co. Ltd. Panama Panama	**363** 181 —	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1184) 52,10 8,64 3,395 46,44 8,59 3,81 P 25,3 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,25kn
8110966 LLOA 19815 Df Esd Gc Rdr RT	**KING SUPPLIER** **Supply Service A/S** Oslo Norway	**1 585** 538 2 350	NV	**1982** Nordfjord Verft A/S—Nordfjordeid (139) 67,75 (BB) 6,416 58,81 15,61 7,45 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4 Ta cyl horizontal ER G.152 L.674	4 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 1280kW 2 × 276kW 1 × 228kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft 16,5kn
8324878 Esd Gc Rdr RTv	**KING TAI** **Government of Hong Kong** **(Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠**100A1** Hong Kong coastal service ✠**LMC** **UMS** EL 192,5/12,5U2 FN 223	**1985**-8 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (198) 27,87 5,97 1,601 24,26 5,83 3,33 1 dk rf 5 BK 25 4BH WBnil	**TM Patrol Launch** Fire-fighting Armed	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kW driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd

7200752 WM9383 509771 Esd Gc Pfd Rdr RT	**KING TIDE** **Donald W. Durant** New Orleans, La United States of America	**196** 133 849		**1967** American Marine Corp.—New Orleans, La (982) 50,30 10,98 3,201 47,93 10,93 3,81 F - 1 dk rf 356 conv Deck Cargo Supply Ship 68	**TM Research** Seismographic 16bth P Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 240/450V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.)-6,0pd 12kn
5226790 HOPE 43-68 Df Esd RTm	**KING TOWER** ex Martha Anne **King Line S.A.** Panama Panama	**573** 270 824		**1945** Higgins Industries Inc.—New Orleans, La (99) *51,52* 9,94 2,985 9,89 1 dk rf 914	**TM General Cargo** 2 Ho each 12,1 ER 2 Ha (each 4,8 × 4,8) ER Der 2(2)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. U.S.A. Gen 2 × 100kW 1 × 25kW 120/230V d.c. Fuel (d.o.)
8324907 Esd Gc Rdr RT	**KING YAN** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠LR class withdrawn-Owners' request 12/12/86	**1985**-10 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (201) 27,84 5,97 1,601 24,26 5,83 3,33 1 dk rf 1250 BK 18	**TM Patrol Launch** Fire-fighting Armed	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kW driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
8324799 Esd Gc Rdr RTv	**KING YEE** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	✠LR class withdrawn-Owners' request 28/2/86	**1984**-11 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (190) 26,40 5,97 1,601 24,26 5,83 3,33 1 dk BK 508	**TM Patrol Launch** Fire-fighting Armed	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kW driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
8324919 Esd Gc Rdr RT	**KING YUNG** **Government of Hong Kong (Director of Marine)** Hong Kong Hong Kong (British)	**150** — —	**✠100A1** Hong Kong coastal service **✠LMC UMS** EL 192,5/12,5U2(a) FN 223	**1985**-11 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (202) 27,84 5,97 1,601 24,26 5,83 3,33 1 dk rf 1250 BK 18 4BH WBnil	**TM Patrol Launch** Fire-fighting Armed	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 918bhp (2 146kW) M.T.U. Friedrichshafen GmbH Friedrichshafen also 1 oil 349kW driving a water jet unit for idling Gen 2 × 48kW 380V 50Hz a.c. Fuel 10,0t (d.o.)-13,0pd
7636042 H05137 11030 -MFLA Esd Rdr RT	**KINGA** ex Gran Augusto-85 **Starr Development Corp.** Panama Panama	**372** 213 498	**✠100A1** SS 11/85 non — perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coastal service **✠LMC** EL D 247,5/20,5U1 FN 571	**1977**-11 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.111) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.
5187669 MSYC 180986 Esd	**KINGARTH** Launched as Sledway **Government of The United Kingdom (Secretary of State for Defence)** Aberdeen United Kingdom	**768** 253 —	✠Classed LR until 3/68	**1944**-12 A. Hall & Co. Ltd.—Aberdeen (696) 53,93 10,88 3,747 45,73 10,83 4,91 B 17,1 F 8,0 1 dk R rf nil	**S Salvage Ship** 1 Ho 10,8 ER 1 Ha (9,1 × 6,1) ER Der 2(10)	T 3Cy. 298 502 & 864 × 610 600ihp (441kW) Smith's Dock Co. Ltd. Middlesbrough Gen 1 × 30kW 2 × 15kW 110/220V d.c. Fuel 71,0t (o.f.)
5187671 CY3429 195202 Esd Rdr RTm/h	**KINGCOME** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**242** 14 —	✠Classed LR until 6/56	**1952**-7 Yarrows Ltd.—Victoria, B.C. (121) 30,48 7,78 27,21 7,75 4,73 1 dk	**M Tug**	Oil 4SA 16Cy. 159 × 203 NE 69 Caterpillar Tractor Co. Peoria, Illinois
5420853 VCFZ 313970 Df Esd Gc Rdr RTm/v	**KINGDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**3 358** 2 160 5 456	**✠100A1** Lake SS 6/79 Winters in the Gt. Lakes Ice Class 3 **✠LMC** EL u 1$\frac{3}{16}$"SQ FN 2124	**1963**-9 Davie SB. Ltd.—Lauzon, P.Q. (643) 96,02 14,99 6,433 88,70 14,94 9,00 P 18,9 RFD 27,2 1 dk rf nil NS 5BH WB1205t incl. Topside tanks f142t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 255 B.6 879 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible couplings & sr geared to sc. shaft 3 320bhp (2 442kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 150kW 550V 60Hz a.c. Fuel 326,5t (d.o.)-11,0pd 12kn
7314515 JJJO 126171 Df Esd Gc Pfd Rdr RTv SatCom	**KINGFISHER** ex Ryuko Maru-74 **Tokyo Tanker Co. Ltd.** Tokyo Japan Sat Comm ID 1200204/JJJO	**20 860** 12 176 36 572	NK	**1973** Tsuneishi Zosen K.K.—Numakuma (275) 189,03(BB) 27,03 11,024 180,04 26,98 15,19 F 13,2 1 dk	**M Tanker** 33 Ta ER L.(oil) 44 606	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 610kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 1 782,0t (hvf)-42,5pd 15,5kn
5187712 Esd RT	**KINGFISHER 1** **Marine Development Corp. of The Philippines** Manila Philippines	**149** 93 —		**1960** Geibi Zosen Kogyo—Kure (125) 37,09 6,71 2,667 34,19 6,68 3,36	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 180 × 220 500bhp (368kW) Mitsubishi Nippon Heavy Ind. Yokohama Fuel 28,5t 10,25kn
8206167	**KINGFISHER 1** **Gerad Finance Corp.** Nigeria	**140** 45 —	BV	**1983** Astilleros Armon—Navia (82) 24,01 2,701 19,51 6,96 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8206179	**KINGFISHER 2** **Offshore Trawler Ltd.** Nigeria	**137** 48 92	BV	**1983** Astilleros Armon—Navia (83) 24,01 2,701 19,51 6,96 3,46 1 dk	**M Fishing** Long-line Ref 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8206181	**KINGFISHER 3** **Gerad Finance Corp.** Nigeria	**140** 45 92	BV	**1983** Astilleros Armon—Navia (84) 24,01 19,51 6,96 3,46 1 dk	**M Fishing** Long-line Ref 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois

8206193	**KINGFISHER 4** **Gerad Finance Corp.** Nigeria	**140** 45 92	BV	**1983** Astilleros Armon—Navia (85) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler 1 Ho In.105 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 48kW 380V 50Hz a.c. 10k
8206208	**KINGFISHER 5** **Gerad Finance Corp.** Nigeria	**140** 45 93	BV	**1983** Astilleros Armon—Navia (86) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler Mchy.fwd 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 48kW 380V 50Hz a.c. 10k
8206210	**KINGFISHER 6** **Gerad Finance Corp.** Nigeria	**140** 45 92	BV	**1983** Astilleros Armon—Navia (87) 24,01 6,96 3,090 19,51 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler Mchy.fwd 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 48kW 380V 50Hz a.c. 10k
8515984	**KINGFISHER 7** **Gerard Finance Corp.** Port Harcourt Nigeria	**143** 48 88	BV	**1985** Astilleros Armon—Navia (114) 25,56 3,001 21,21 6,96 3,76 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & reverse reduction geared to sc. shaft 540bhp (397kW) Caterpillar Tractor Co. Peoria, Illino 10,5k
6905044 UWAZ M-17207 Df Esd Gc Rdr RT	**KINGISEPP** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 873** 1 346 3 930	RS	**1969** Valmet Oy Pansion Tehdas —Turku/Abo (292) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 B&W 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvasky Fuel 30,5t (d.o.) 254,0t (hvf) 13,5k
7705025 LJZV 19588 Df Esd Gc Pfd Rdr RT	**KINGS BAY** ex Ydal-82 ex Grimsby Lady-81 ex Majala-79 **P/R Kings Bay** Knut Saevik Aalesund Norway	**1 060** 526 —	NV	**1978** Ejnar S. Nielsen M/V A/S—Harstad (30) 59,37 11,03 6,760 51,26 7,93 F - 1 dk & S dk rf 749 BK 157	**M Fishing** OSD Stern Trawler Seiner Ref Ice strengthened 10 Ho ER 1 Ha (2,1 × 1,9) 9 Ha (each 2,9 × 2,1) ER	Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kie Gen 3 × 192kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 284,5t (hvf) 16k
7712767 LHUZ 19269 Df Esd Gc Rdr RT	**KINGS CROSS** Launched as Disko **P/R Kings Cross** Harold Saevik Aalesund Norway	*939* *454* 800	NV	**1978** Hjorungavaag Verksted A/S —Hjorungavaag (30) 58,96 10,24 6,025 52,63 10,22 7,32 2 dks rf 699 BK 140 len 83	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 6 Ta ER	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) A/B Bofors Nohab Trollhatta Gen 2 × 178kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller 13k
7530004 GYEF 18457 Df Esd Gc Rdr RT	**KINGS CROSS** **Alexander Masson** J. Marr (Aberdeen) Ltd. Fraserburgh United Kingdom	**422** 177 —	(NV)	**1975** Volda M/V A/S—Volda (11) 42,80 8,62 5,004 38,18 8,59 6,48 2 dks rf 1003	**M Fishing** Ice strengthened 6 Ta ER	Oil 2SA 6Cy. 300 × 450 1 650bhp (1 214kW) A/S Wichmann Rubbestadnes Gen 2 × 115kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5187750 WH5813 272861 Gc Rdr RTv	**KINGS POINT** **Annapolis Curtis Bay Co.** Wilmington, De United States of America	**264** 180 —		**1956** Equitable Equipment Co. —Madisonville, La (931) 32,01 8,28 4,125 28,20 8,23 4,50 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 229 × 267 Alco Products Ltd. New York, N Fuel (d.o.)
6602812 GSBA 303542 Df Esd Pfd Rdr RTm/v	**KINGSABBEY** ex Rudi-M-80 ex Teviot-79 **J. P. Knight (London) Ltd.** London United Kingdom	**645** 241 833	AB (BV)	**1966** Burntisland S.B. Co. Ltd.—Burntisland (414) 56,70 10,14 3,429 52,74 9,81 4,04 B 14,1 F 9,2 1 dk rf 152 conv LPG Liquefied Gas Carrier 80	**M Tanker** Effluents CBT 9 Ta ER	Vee Oil 4SA 8Cy. 248 × 267 sr geared to sc. shaft 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colcheste Gen 1 × 120kW 1 × 95kW 1 × 47kW 440V 60Hz a.c. Fuel 35,5t (d.o.)-3,0pd 10k
7305382 GSEE 359070 Esd Pfd Rdr RT	**KINGSDALE** **David Morgan Jr., David Morgan Sr. & Caley Fisheries (Peterhead) Ltd.** Buckie United Kingdom	**117** 43 —	✠Classed LR until 30/11/79	**1973**-3 J. Lewis & Sons Ltd.—Aberdeen (378) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 2 × 25kW 415V 50Hz a.c. 11,25k
5187762 MYGX 300396 RTv	**KINGSDALE H** **W.J. McCartney & Son Ltd.** Hull United Kingdom	**276** 102 381		**1958** John Harker Ltd.—Knottingley (281) 42,75 6,71 2,572 41,15 6,63 2,75 P 11,6 F 7,7 1 dk RW rf 76 BK 25	**M Tanker** 3 Ta ER L.(oil) 464 HeCls. C	Oil 4SA 5Cy. 222 × 292 202bhp (149kW) Blackstone & Co. Ltd. Stamfor Gen 1 × 10kW 1 × 2kW 110/24V d.c. Fuel 11,0t (d.o.)-1,5pd 7,75k
7508623 364621	**KINGSGATE** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**418** 418 795	**✠100A** SS 10/84 pontoon EL (D) FN 623	**1975**-8 Scheepswerven Seghers N.V. —Oostende (C58) 40,31 13,14 2,179 40,01 12,81 2,75 1 dk rf nil 4BH	**Deck Cargo Pontoon**	
6612324 GSVU 309186 Df Esd Gc Rdr RT	**KINGSNORTH FISHER** **James Fisher and Sons Public Limited Company** Barrow in Furness United Kingdom	**2 355** 835 2 233	**✠100A1** SS 1/85 **✠LMC** EL s 1$\frac{9}{16}$"SQ FN 1776	**1966**-10 Hall, Russell & Co. Ltd. —Aberdeen (930) 86,72 16,51 4,573 79,25 16,16 6,25 Trunk 23,2 F 7,4 1 dk RW rf 152 NS 6BH WB998t incl. DTa177t	**TD-E RoRo Cargo** Mchy.fwd 1 Ho 1 Ha (stl) (13,4 × 7,6) Der 2(50)	2 Oil 4SA each 6Cy. 325 × 370 total 2 200bhp (1 618kW) driving 2 gen. ea 610kW 605V d.c. connected to 2 elec motors each of 750shp (552kW) (CC) & sc. shafts W. H. Allen, Sons & Co. Ltd. Bedfor Gen 2 × 420kW 2 × 40kW 220V d.c. Thw. thrust propeller fwd 11k
7900429 H3GL 9593-79B Df Esd Gc Pfd Rdr RT	**KINGSTAR No. 81** **MTG Marine Inc.** Hae Woi Industrial Co. Ltd. Panama Panama	**441** 227 551	NK	**1979** Kanasashi Zosensho—Toyohashi (1289) 55,94 3,750 49,51 8,81 4,07 P 26,6 F 8,9 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Aka Gen 2 × 400kW a.c. 11,5k

7612254 OXJC H695 Esd Pfd Rdr RT	**KINGSTON** ex Alice Engholm-84 ex Theagenes-81 **Jens Kristian Hansen** Esbjerg Denmark	*232* *93* —		**1976** Karlstads Varv A/B—Karlstad (117) 38,23 6,81 34,83 6,79 3,41 1 dk rf- len 83	**M Fishing**	Oil 4SA 8Cy. 185 × 260 geared to sc. shaft 800bhp (588kW) Kosan Frichs A/S Aarhus Fuel (d.o.)
6806224 SIHL Esd Pfd Rdr RTm	**KINGSTON** ex Stella Maris-80 ex Onyx-79 **Paul Olsson** Hasslo Sweden	**171** 79 —	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/20) 33,58 6,61 3,201 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER 2 Ha (each 1,3 × 1,2) ER Der 1(3) 1(0,5)	Oil 4SA 8Cy. 185 × 260 sr geared to sc. shaft 800bhp (588kW) NE 74 Kosan Frichs A/S Aarhus Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11,5kn
7915515 PFJL	**KINHEM** **Materieel Exploitatie Mij. Breejenbout B.V.** Overveen Netherlands	**582** 389 1 482	BV	Lch.**1978** Stocznia "Wisla"—Gdansk Cmpl.**1979** IHC Smit B.V.—Kinderdijk (CO1114) 59,47 3,252 56,01 9,56 3,36 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 18,0 Hopper 938T Hopper 21 1 sandpump 224kW (300bhp)	2 Oil 4SA each 8Cy. 142 × 160 1 040bhp (765kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers Thw. thrust propeller fwd 9,5kn
8213500 DHBR Df Esd Gc Rdr RTm/h/v	**KINI KERSTEN** ex Hermann Behrens-83 **Partenreederei m.s. "Hermann Behrens"** Hamburg Federal Republic of Germany	**1 599** 1 183 4 150	GL	**1982** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (205) 99,95 (BB) 15,78 5,101 95,31 15,71 8,01 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.7 274 B.7 050 TEU 305 C.Ho 140/20' (40') C.Dk 165/20' (40') incl. 30 ref C. 3 Ha (stl) (12,3 × 10,1) (24,6 24,6 × 12,5) ER	Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 1 × 212kW 2 × 195kW 1 × 128kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
8122232 JH2839 125652 Esd	**KINJO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**196** 70 —		**1982** Kanagawa Zosen—Kobe (229) 32,01 2,701 27,72 8,60 3,66 1 dk	**TM Tug** 12dk P	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 12,5kn
7736622 JI2940 119637 Gc Rdr	**KINJU MARU No. 5** **Masao Murakami** Osaka Japan	**199** 119 699		**1978** K.K. Kamishima Zosensho—Higashino (106) 52,35 49,20 8,40 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan
8150710 JI2635 111625	**KINJU MARU No. 5** **Kenji Shimono** Kasaoka, Japan Okayama Pref.	**199** — 700		**1971** Ikeda Zosen K.K.—Kinoe 52,81 3,301 48,01 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Usuki Tekkosho Japan 10kn
6525480 9V2716 380618 RT	**KINJYO MARU** **Chuan Hup Marine (Pte.) Ltd.**	**195** 61 58	(NK)	**1965** Osaka Zosensho—Osaka (250) 30,48 8,41 2,794 27,51 8,39 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 550 Hanshin Nainenki Gyogyo Kobe 12,5kn
8419556 JM5435 127789	**KINKAI MARU No. 3** **Masaru Iwasaki** Matsushima, Japan Kumamoto Pref.	**493** — 1 236		**1985** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1788) 65,03 (BB) 3,852 60,03 12,51 6,23 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata
8032645 JG4146 121839	**KINKAI MARU No. 7** **Kinkai Yusosen Y.K.** Yokohama, Japan Kanagawa Pref.	**138** 71 —		**1980** Takahashi Zosen Kogyo K.K. —Yokohama (66) ... ... 29,90 7,00 2,49 1 dk	**M Tanker**	Oil Japan
7735202 JG3842 121583	**KINKAI MARU No. 8** **Kinkai Yusosen Y.K.** Yokohama, Japan Kanagawa Pref.	**159** 91 —		**1978** Edogawa SB. Co. Ltd.—Tokyo (241) ... ... 29,93 6,71 2,72 1 dk	**M Tanker**	Oil Japan
5420762 7KPG 88913	**KINKAI MARU No. 15** ex Keiho Maru No. 2 **Kinki Kaiun K.K.** Osaka Japan	**195** 82 366		**1961** Nagasaki Zosen K.K.—Nagasaki 33,38 6,41 2,896 29,62 6,35 3,18 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 380 280bhp (206kW) E made55 fitted61 Nippon Hatsudoki Kobe Fuel 11,0t 9kn
7238321 JK3639 113025 Df	**KINKASAN MARU** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan See Register of Offshore Units	**390** 175 —		**1972** Kegoya Dock K.K.—Kure (615) 33,00 12,02 1,499 31,70 11,99 3,00 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Osaka
7331056 JG3297 116149	**KINKAZAN MARU No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**384** 206 —		**1973** Kegoya Dock K.K.—Kure (648) 33,00 1,450 31,70 12,01 3,00 1 dk	**TM Crane Ship**	2 Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 8,25kn
7336032 UGTX M-28270	**KINKIL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7205271 JKVU 111109 Df Esd Gc Pfd Rdr RTv SatCom	**KINKO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan Sat Comm ID 1441617/KNUK	**129 215** 101 627 258 053	NK	**1972** Nippon Kokan K.K.—Tsu (9) 331,53(BB) 54,87 20,324 314,03 54,82 26,40 1 dk	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 321 648 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1700kW 2 × 770kW 450V 60Hz a.c. Fuel 8 831,0t (o.f.) 335,0t (d.o.)-179,5pd 15,75kn
7025841 Df Esd Gc Pfd Rdr	**KINKO MARU** **Government of The People's Republic of China** China	**1 992** 1 343 3 511	(NK)	**1969** Kurinoura Dock K.K.—Yawatahama (68) 88,85 12,63 5,716 82,00 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 370	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 445V a.c. Fuel 333,5t-8,0pd 12kn

7808798 JL4499 122514 Df Gc Rdr RT	**KINKO MARU** **Katashima Kisen K.K.** Kinkai Tanker K.K. Sukumo, Japan Kochi Pref.	**699** 534 1 801		**1978** Honda Zosen—Saiki (661) 72,34 4,701 67,52 10,86 5,06 1 dk	**M Tanker** Mchy.aft L.(oil) 2 190	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7853482 JL4412 120879	**KINKO MARU** **Yonnomiya Kaiun Y.K.** Anan, Japan Tokushima Pref.	**446** — 1 099		**1977** Murakami S.B. Co. Ltd.—Naruto 60,00 4,320 56,01 10,00 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Japan 11kn
8150394 JK3171 105954	**KINKO MARU** ex Kiyo Maru-84 **Shigeo Suzuki** Nio, Japan Kagawa Pref.	**199** — 566		**1969** Okayama Zosen K.K.—Hinase (192) 42,80 3,201 38,99 7,51 3,46 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Sumiyoshi Tekkosho	Japan 10,5kn
8032126 JL4704 125454	**KINKO MARU** **Kazuhisa Tokue** Takuma, Japan Kagawa Pref.	**177** 115 —		**1980** Fujiwara Zosensho—Omishima (72) ... ... 36,00 7,00 3,00 1 dk	**M Tanker**	Oil	Japan
6825220 JM2850 104206	**KINKO MARU No. 3** ex Seiei Maru No. 12-80 **Matsuba Unyu K.K.** Hyuga, Japan Miyazaki Pref.	**448** 247 899		**1968** K.K. Matsuura Zosensho—Kinoe (117) 50,30 8,03 3,810 46,00 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 5,6) ER	Oil 4SA 6Cy. 330 × 460 850bhp (625kW) Matsui Iron Works Co. Ltd.	Ise 10kn
7111169 JM3393 110427 Rdr	**KINKO MARU No. 8** ex Shinsei Maru No. 30-83 **Matsuba Unyu K.K.** Hyuga, Japan Miyazaki Pref.	**199** — 599		**1971** K.K. Matsuura Zosensho—Kinoe (170) 48,01 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (28,9 × 6,0)	Oil 4SA 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 6kW 110V a.c. Fuel 17,0t-3,5pd	Tokyo 10,5kn
8410419 JL5231 126365 Gc Rdr RT	**KINKO MARU No. 10** **Kawakami Shoun K.K.** Yawatahama, Japan Ehime Pref.	**699** — 1 861	NK	**1984** Hakata Zosen K.K.—Hakata (300) 77,17 (BB) 4,592 72,01 11,21 5,01 P 15,6 F 8,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 190	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	Akashi 11,5kn
8510233 JL5239 128314 Esd Rdr RT	**KINKO MARU No. 15** **Kawakami Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**699** — 1 824	NK	**1985** K.K. Miura Zosensho—Saiki (736) 77,22 4,587 72,01 11,21 5,01 P 15,6 F 8,0 1 dk	**M Tanker** Mchy.aft L.(oil) 2 200	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Akashi 11,5kn
8351510 JK4379 127206	**KINKO MARU No. 18** **Iwamoto Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**695** — 1 313		**1983** Yoshiura Zosen—Kure (282) ... ... 65,00 10,00 4,81 1 dk	**M Tanker** Asphalt	Oil 4SA 6Cy.	Japan
7335325	**KINKOZAN MARU** ex Chiyo Maru No. 8 **Nichiei Kisen K.K.**	**502** 309 1 000		**1968** Higaki Zosen K.K.—Imabari (76) 8,72 4,039 49,69 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 050 B.1 000 1 Ha (28,5 × 5,4) ER Der 2(5)	Oil 4SA 6Cy. 290 × 440 900bhp (662kW) Makita Tekkosho	Takamatsu 10kn
7341154 GUOP 362319 Df Esd Rdr RT	**KINLOCH** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**233** 0 —	**✠100A1** SS 7/83 tug U.K., Eire, Channel Islands Isle of Man and between River Elbe & Brest **✠LMC** **UMS** EL (G) $\frac{13}{16}$"U2 FN 329	**1974**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (516) 28,35 9,35 3,887 24,52 9,00 4,40 1 dk rf 406 BK 102 4BH WB131T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Gen 2 × 13kW 230V 50Hz a.c.	Bedford 10kn
6613457 GTKU 308559 Df Esd Rdr RTm/v	**KINLUCE** ex Welshman-78 **Barclays Mercantile Industrial Finance Ltd.** Caledonian Towage & Marine Services Ltd. Inverness United Kingdom	**451** 10 —	**✠100A1** SS 5/84 tug **✠LMC** EL (g) FN 485	**1966**-11 Cochrane & Sons Ltd.—Selby (1506) 37,85 10,01 4,280 34,14 9,45 4,73 RAD 1,9 B & F 21,1 rf 762 4BH WB145t	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 318 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Gen 1 × 250kW 1 × 100kW 1 × 50kW 220V d.c. Fuel 223,5t (d.o.)	Lincoln 13,5kn
7810519 JL4589 122952 Esd Gc Rdr RT	**KINMEI** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**2 871** 1 503 4 952	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2082) 96,98 7,011 89,41 15,02 8,01 P 24,4 F 10,4 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 5 419	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 200kW a.c. Fuel 37,0t (d.o.) 261,5t (hvf)-11,0pd	Yaizu 10kn
5408805 BNHE Gc	**KINMEN** ex Shikishima Maru No. 3-72 **Chien Hwa Navigation Co. Ltd.** Kaohsiung China*	**453** 294 786		**1962** Imabari Zosen—Imabari (95) 53,12 7,80 3,601 47,99 7,78 4,02 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.1 050 B.988 1 Ha (25,1 × 4,8) ER 4W Der 2(2,5) 2(2)	Oil 4SA 6Cy. 320 × 470 650bhp (478kW) Makita Tekkosho Gen 1 × 5kW 105V d.c. Fuel 21,5t	Takamatsu 10,5kn
6900666 GYVA 337058 Df Esd Pfd Rdr RTv	**KINNAIRD** ex Pacific Service-85 ex Pacific Shore-80 **Caledonian Towage & Marine Services Ltd.** Inverness United Kingdom	**678** 249 920	**✠100A1** SS 2/82 **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 778	**1969**-3 Cochrane & Sons Ltd.—Selby (1523) 54,03 11,69 4,185 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB236t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Ltd. Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 61,0t (d.o.)	Stamford 12,5kn
7604788 Esd Rdr RT	**KINO** **Pesquera Zapata S.A. de C.V.** Ensenada, Mexico Baja California	**295** 191 330		**1976** Atlantic Marine Inc.—Fort George Island, Fl (4164) 32,92 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 50kW 216V Fuel (d.o.)	U.S.A 9kn
7626839 JL4259 118946 Gc Rdr	**KINOENE MARU No. 11** **Tsuneyaso Kobayashi** Hakata, Japan Ehime Pref.	**199** — 700		**1976** Masui Zosensho K.K.—Nandan (130) 9,05 3,301 53,62 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata

8106484 9KRI 126063 Df Esd Gc Rdr RTv SatNav SatCom	**KINOKAWA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan Sat Comm ID 1202103/IKRI	**92 207** 69 121 179 618	NK	**1982** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1097) 298,53(BB) 47,55 17,725 285,02 47,50 24,52 1 dk	**M Bulk Carrier** 9 Ho ER G.201 728 9 Ha (stl) (10,6 × 16,9) (14,1 14,1 14,1 14,1 14,1 14,1 14,1 × 21,9) (13,2 × 18,5) ER	Oil 2SA 6Cy. 900 × 1900 17 340bhp (12 755kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 750kW 1 × 720kW 450V 60Hz a.c. Fuel 216,5t (d.o.) 5 206,0t (hvf)-59,5pd 13,75kn
8005044 JFHL 121243 Df Esd Gc Rdr RTv SatNav SatCom	**KINOKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref. Sat Comm ID 1203402/JFHL	**26 166** 13 599 35 709	NK	**1981** Imabari Zosen—Marugame (1078) 174,91(BB) 11,019 165,00 30,01 17,61 1 dk	**M Tanker** Mchy.aft L.(oil) 46 039	Oil 2SA 7Cy. 660 × 1400 12 950bhp (9 526kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 760kW 450V 60Hz a.c. Fuel 243,0t (d.o.) 1 819,5t (hvf)-40,0pd 15kn
7122209 JAPH 104679 Df Gc Pfd Rdr	**KINPO MARU No. 18** ex Yachiyo Maru No. 1-82 **Kinpo Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**314** 163 —		**1970** Kanasashi Zosensho—Shimizu (995) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7209631 JIVS 109075 Df Esd Gc Rdr	**KINPO MARU No. 18** ex Santoku Maru No. 1-84 ex Suzu Maru No. 1-82 **K.K. Bojo Takei Gyogyo** Hakodate, Japan Hokkaido Pref.	**298** 151 338		**1970** Miho Zosensho K.K.—Shimizu (772) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7323073 JFSX 114545 Df Esd Gc Pfd Rdr	**KINPO MARU No. 28** ex Shunko Maru No. 8-84 **K.K. Bojo Takei Gyogyo** Hakodate, Japan Hokkaido Pref.	**499** — 656		**1973** Nishii Dock Co. Ltd.—Ise (256) 56,01 9,22 3,810 49,38 9,20 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014069 JKIV 118693 Df Esd Gc Pfd Rdr RT	**KINPO MARU No. 88** **Kinpo Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**134** 60 —		**1980** Kitanihon Zosen K.K.—Hachinohe (163) 7,73 32,01 7,03 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 240 × 420 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
7123057 JDZF 111058 Df Gc Pfd Rdr	**KINPO MARU No. 128** ex Konpira Maru No. 38-82 ex Zenko Maru No. 62-79 **K.K. Bojo Takei Gyogyo** Hakodate, Japan Hokkaido Pref.	**468** — —		**1971** Kanasashi Zosensho—Shimizu (1036) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815624 JGYR 122385 Df Esd Gc Pfd Rdr RT	**KINPO MARU NO. 38** ex Meisho Maru No. 88-85 **Kaneura Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**299** 154 —		**1979** Uchida Zosen—Ise (789) 3,201 44,61 8,41 3,54 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7823669 JL4617 122994 Rdr RT	**KINPUKU MARU No. 18** **Fujiwara Kaiun K.K.** Omishima, Japan Ehime Pref.	**467** — 1 000		**1979** Ito Senpaku K.K.—Japan (166) 9,22 3,901 48,01 9,20 4,09 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 300bhp (956kW) Matsue Diesel K.K. Matsue
7394010 JJ2973 115926 Gc Rdr RT	**KINRIKI MARU No. 3** **Aiko Kaiun Y.K.** Namikata, Japan Ehime Pref.	**495** — 1 016		**1974** K.K. Uno Zosensho—Namikata (71) 11,03 4,496 60,00 11,00 6,51 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7728027 JM3838 120588 Gc Rdr RT	**KINRIKI MARU No. 7** **Imaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**494** — 1 413		**1978** K.K. Uno Zosensho—Namikata (108) ... ... 66,02 12,01 6,46 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6717643 H8IR 9092-YJ Df Esd Gc Rdr RT	**KINRIKI MARU No. 8** **Exinro Shipping Corp.** Panama Panama	**2 994** 1 983 4 258	NK	**1967** Tsuneishi Zosen K.K.—Numakuma (167) 92,13 15,02 6,001 84,99 15,00 8,72 1 dk	**M General Cargo** 2 Ho ER G.6 697 B.6 300 2 Ha (16,1 27,2 × 8,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 125kW 440V a.c. Fuel 266,0t-9,5pd 12,5kn
7513678 JM3882 118068 Gc Rdr	**KINRIKI MARU No. 10** **Daito Kaiun K.K.** Saiki, Japan Oita Pref.	**199** — 755		**1975** K.K. Miura Zosensho—Saiki (512) 54,89 9,02 3,506 49,99 9,00 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) K.K. Otsuka Tekkosho Usuki
5424433 Df Esd Gc Rdr	**KINROSS** ex Trelissick-63 **China Ocean Shipping Co. (COSCO)** Shanghai China	T.Mk **5 258** 2 933 9 369	✠Classed LR until 21/3/75	**1949**-9 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (769) 135,01 17,23 7,894 128,05 17,15 11,59 2 dks	**M General Cargo** 4 Ho 17,8 30,7comb. ER 18,4 22,4 G.16 271 B.14 636 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 2(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Wm. Doxford & Sons Ltd. Sunderland Fuel 1 148,0t 12,5kn
7810026 387081 Gc Rdr RT	**KINROSS** ex Fuji Maru-81 **J. P. Knight (Rochester) Ltd.** Inverness United Kingdom	**287** 0 —	**100A1** SS 9/86 tug near continental trading area **LMC** EL (E) 300,0/26,0U2 FN 418	**1978** Sagami Zosen Tekko K.K.—Yokosuka (197) 36,35 9,83 4,131 30,26 9,61 4,20 RAD 6,1 1 dk rf 610 3BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 220V 60Hz a.c. 2 Directional propellers
7612931 JKDP 119171 Df Esd Rdr RT	**KINRYU MARU** **Kinkai Tanker K.K.** Tokyo Japan	**2 053** 1 305 3 945	NK	**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1213) 91,01 13,24 6,200 85,02 13,21 7,24 P 22,3 F 11,3 1 dk	**M Tanker** Mchy.aft L.(oil) 4 402	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 1 × 60kW 445V 60Hz a.c. Fuel 47,0t (d.o.) 141,0t (hvf)-11,0pd 12kn

7650127 JH2199 102694	**KINRYU MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**541** — —		**1968** Mitsui SB. & Eng. Co. Ltd.—Japan 42,50 10,01 3,801 38,21 4,50	**TM Buoy Tender**	2 Oil 2 200bhp (1 618kW)	Japan 12kn
7331082 Df Esd Gc Rdr RT	**KINSAI MARU No. 15** **P.T. Irian Marine Products** Indonesia	**194** 88 —		**1973** Kochiken Zosen—Kochi (453) 7,42 2,801 35,51 7,40 3,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Diesel Co. Ltd.	Tateyama
8015219 8KDL 123275 Df Esd Gc Pfd Rdr RT	**KINSAI MARU No. 21** **Hayasaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 —		**1980** Uchida Zosen—Ise (810) 3,252 43,64 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
8317007 7KFL 126929	**KINSAI MARU No. 28** **Hayasaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**289** — 291		**1983** K.K. Goriki Zosensho—Ise (863) 3,390 42,12 8,31 3,51 1 dk	**M Fishing** Tuna Side-fishing 5 Ho ER In.535 5 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Akashi
7501869 H2ZP 707045 Df Esd Gc Pfd Rdr RTm/h/v	**KINSALE** ex Rhombus-86 ex Wachau-84 ex Bayu-83 ex Rhombus-78 **Kinsale Shipping Co. Ltd.** Limassol Cyprus	**5 210** 2 909 8 150	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (178) 117,61(BB) 18,06 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,8 ER G.10 134 B.9 928 TEU 170 C.Ho 120/20' (40') C.Dk 50/20' (40') 3 Ha (stl) (11,8 20,1 20,0 × 9,8) ER 15W Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd	Mitsubishi Japan 15kn
5407265 WC4614 238270 Df Gc Rdr RT	**KINSALE** ex Muriel McAllister ex J. Raymond Russell-63 **Tug Killarney Inc.** Detroit, Mi United States of America	**137** 93 —	(AB)	**1939** Liberty D.D. Inc.—Brooklyn, NY (36) 25,00 6,76 24,85 6,71 3,36 1 dk	**M Tug**	Oil 2SA 5Cy. 355 × 430 E made36 fitted39 Fairbanks Morse & Co. Fuel 28,5t	Beloit, Wi
8214449 JL5043 126227 Pfd Rdr RT	**KINSEI MARU** **Kinriki Kisen K.K.** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Hakata, Japan Ehime Pref.	**1 551** — 3 283	NK	**1982** Hakata Zosen K.K.—Hakata (266) 88,32 5,806 82,02 13,01 6,51 P 21,7 F 13,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 414	Oil 4SA 8Cy. 320 × 380 with clutches & dr geared to sc. shaft 2 500bhp (1 839kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 240kW 1 × 200kW 1 × 96kW 450V 60Hz a.c. Fuel 49,5t (d.o.) 109,0t (hvf)-6,5pd	Moriyama 12,25kn
7620782 JI2896 119524 Gc Rdr	**KINSEI MARU** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**699** — 1 690		**1976** Higaki Zosen K.K.—Imabari (185) 11,05 63,43 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7334943 JL3109 105217 Rdr	**KINSEI MARU** **Kaiyo Sangyo K.K.** Yawatahama, Japan Ehime Pref.	**493** 282 1 139		**1968** Higaki Sangyo—Imabari (51) 54,59 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho	Takamatsu 10kn
6123476 Esd Gc Pfd Rdr	**KINSEI MARU** ex Fukuryu Maru No. 21-64 ex Yuki Maru-62 **Francisco Balmocena Dee**	**240** 130 —		**1959** Kanasashi Zosensho—Shimizu (341) 40,62 7,14 2,998 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 112,0t	Yaizu 10kn
8125284 JK4227 124534	**KINSEI MARU** **Fukumitsu Ishiji** Kurahashi, Japan Hiroshima Pref.	**188** — 350		**1981** Hayashi Zosen—Higashino (123) ... ... 1 dk	**M General Cargo**	Oil	Japan
7322330 JL4004 113548 Rdr	**KINSEI MARU** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**168** — —		**1973** Kochi Juko K.K.—Kochi (762) 27,92 7,83 25,00 7,80 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 440 Makita Tekkosho	Takamatsu
8122244 JJ3295 125188	**KINSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**110** 33 —		**1981** Kanagawa Zosen—Kobe (232) 23,02 2,301 20,02 6,21 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 165 × 210 Yanmar Diesel Engine Co. Ltd.	Amagasaki
6724335 Df Esd Gc Pfd Rdr	**KINSEI MARU No. 5**	**253** 129 —		**1967** Miho Zosensho K.K.—Shimizu (627) 47,60 7,73 38,10 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8615021	**KINSEI MARU No. 5** **Matsumoto Suisan K.K.** Japan	**170** — 650		**1986** Shirahama Zosen K.K.—Honai (128) ... ... 1 dk	**M Sand Carrier**	Oil 4SA 6Cy. 320 × 510 The Hanshin Diesel Works Ltd.	Japan
7652759 JL3717 111531 Rdr	**KINSEI MARU No. 8** ex Shinei Maru No. 27-80 **Asazuru Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**404** — 1 000		**1971** Y.K. Takasago Zosen—Naruto 52,00 4,250 49,26 9,20 5,41 2dks	**M General Cargo** G.1 346 B.1 318 1 Ha (26,9 × 7,1) ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Japan 13kn
8514942 JD2634 127146	**KINSEI MARU No. 8** **Kanehoshi Hoshino Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**160** — —		**1985** Narasaki Zosen K.K.—Muroran (1078) 38,13 (BB) 7,42 31,50 7,41 4,63 1 dk	**M Fishing** Stern Trawler Ref In.137	Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller	Yaizu

7850595 H03756 9584-YJ RT	**KINSEI MARU No. 10** ex Yae Maru No. 1 **Panas Shipping Co. Ltd.** Panama Panama	**299** 188 600	**1964** Mategata Zosen K.K.—Namikata 43,21 3,201 39,50 7,51 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 540bhp (397kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9kn
8032188 JM4840 123456	**KINSEI MARU No. 13** ex Shinai Maru-85 **Tadatoshi Mori** Kasaoka, Japan Okayama Pref.	**183** 108 —	**1980** Hashimoto Zosen—Japan (67) ... ... 43,21 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
7106528 Df Esd Gc Pfd Rdr	**KINSEI MARU No. 15** ex Kaiho Maru No. 15-81 **Atunera Sinnoo C.A.** Uruguay	**284** 139 333	**1970** Miho Zosensho K.K.—Shimizu (758) 49,38 8,11 3,252 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Tokyo
7322691 JOOY 115232 Df Gc Pfd Rdr	**KINSEI MARU No. 18** ex Koyo Maru No. 62-82 **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**224** 100 290	**1973** Yamanishi Zosen K.K.—Ishinomaki (741) 43,90 7,80 38,41 7,78 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateyama
5179478	**KINSEI MARU No. 18** ex Kaiun Maru No. 1-63 ex Kosei Maru-59 ex Takuyo Maru No. 8-55 South Korea	**155** 86 —	**1948** Harima Zosensho—Aioi (409) *29,78* 6,00 29,09 5,97 3,10 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 350 320bhp (235kW) Hanshin Nainenki Kogyo Kobe
7653703 JK3449 108043	**KINSEI MARU No. 20** ex Koryu Maru-80 ex Yusei Maru No. 7 **Toshio Kawabata** Kainan, Japan Wakayama Pref.	**199** 118 520	**1971** K.K. Kakimoto Zosensho—Hinase (206) 43,36 3,401 38,00 7,41 3,51 1 dk	**M Tanker**	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10kn
7322782 JE2203 115184 RT	**KINSEI MARU No. 26** ex Fukuei Maru No. 8-83 ex Eisho Maru No. 23-80 **Minoru Hatakeyama** Choshi, Japan Chiba Pref.	**192** — —	**1973** K.K. Usuki Tekkosho—Usuki (882) 38,44 6,53 2,693 34,27 6,51 3,08 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7904102 JGWG 122379 Df Gc Pfd Rdr RT	**KINSEI MARU No. 32** **Terada Gyogyo K.K.** Kamaishi, Japan Iwate Pref.	**194** 95 —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1023) ... ... 38,00 7,41 3,00 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7831604 JJOJ 113192 Df Gc Rdr RT	**KINSEI MARU No. 51** **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**160** — —	**1972** K.K. Yoshida Zosen Tekko —Kesennuma (162) 36,63 2,301 32,11 7,21 4,47 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7950589 JIRJ 110460	**KINSEI MARU No. 62** ex Kinsei Maru No. 63-84 ex Shoei Maru No. 18 **Sumio Yamagishi** Uchiura, Japan Ishikawa Pref.	**194** 94 —	**1971** Kochiken Zosen—Kochi (413) *35,51* 7,41 3,20 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 800bhp (588kW) Fuji Diesel Co. Ltd. Japan
8022339 8KKX 125571 Df Gc Pfd Rdr RT	**KINSEI MARU No. 65** **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**284** 137 —	**1981** K.K. Yoshida Zosen Tekko —Kesennuma (287) 50,78 (BB) 3,201 43,11 8,40 3,56 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 440 The Hanshin Diesel Works Ltd. Akashi
7314242 JJTM 113246 Df Esd Gc Pfd Rdr RT	**KINSEI MARU No. 108** **Kanehoshi Hoshino Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — —	**1973** Narasaki Zosen K.K.—Muroran (836) 37,70 7,42 2,299 33,00 7,40 4,70 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8006024 JL4915 124151 Rdr RT	**KINSEN MARU** **Masayoshi Kikumasa** Hofu, Japan Yamaguchi Pref.	**199** — 400	**1980** K.K. Yoshida Zosen Kogyo—Arida (331) 3,101 50,02 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 800bhp (588kW) Makita Diesel Co. Ltd. Takamatsu
8151544 JL2705 102863	**KINSEN MARU** **Yamakawa Kaiun Y.K.** Niihama, Japan Ehime Pref.	**199** 92 426	**1968** Fukushima Zosen Ltd.—Matsue 35,95 3,231 32,01 7,21 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 280bhp (206kW) Usuki Tekkosho Japan 9,5kn
7409956 JI2771 115697 Df Esd Rdr RT	**KINSEN MARU No. 35** ex Masuei Maru No. 32-85 **Ipponmatsu Kaiun Kaisha Ltd.** Osaka Japan	**290** 107 259	**1974** Masui Zosensho K.K.—Nandan (121) 33,41 9,53 3,715 NK 30,71 9,50 4,30 P 5,2 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6804630 RT	**KINSHASA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	**1967** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (65) BV 26,80 7,01 1,936 26,19 6,99 2,75 1 dk	**TM Tug** 2 Ha (0,6 × 0,6) (0,7 × 0,7)	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7827988 JL4486 122942	**KINSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**696** 485 —	**1978** K.K. Yoshida Zosen Kogyo—Arida (302) *71,60* 12,01 6,61 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7535822 JM3849 117982 Df Gc Pfd Rdr RT	**KINSHIN MARU No. 17** ex Dairyo Maru No. 83-84 **Nakano Suisan K.K.** Ushibuka, Japan Kumamoto Pref.	**129** — —	**1975** K.K. Watanabe Zosensho—Nagasaki (657) 38,99 6,61 32,57 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata

7519995 9HMK2 1504 Df Esd Gc Pfd Rdr RT	**KINSHIP TRADER** ex Wistaria Pearl-86 **Court Shipping Co. Ltd.** John McRink & Co. Ltd. Valletta Malta	**9 134** 5 811 14 827	AB NV	**1977** Jurong Shipyard Ltd.—Singapore (1019) 143,41(BB) 19,84 9,032 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.19 001 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. 13,5kn
8132196 JI3106 125094	**KINSHO MARU** **Aoi Tanker Kyodo Kumiai** Shimotsu, Japan Wakayama Pref.	**499** 268 —		**1981** K.K. Hatayama Zosensho—Yura (165) ... ... 55,00 10,00 4,40 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
5323603 8JUJ 89613 Df Esd Gc Pfd Rdr RT	**KINSHO MARU No. 1** ex Shinmiyagi Maru-78 **Mie-Ken Suisan Kyodo Kumiai** Kusu, Japan Mie Pref.	**378** 184 179		**1962** Yamanishi Zosen K.K.—Ishinomaki (421) 49,00 8,06 3,506 45,01 8,01 3,84 1 dk RW	**M Fishing** Training 3 Ho 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 160kW 1 × 104kW 210V a.c. Fuel 256,0t-3,0pd 9,25kn
7850337	**KINSHO MARU No. 3** ex Chokai Maru-79	**395** 153 100		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo 46,00 3,401 42,09 8,11 3,81 1 dk	**M General Cargo** Ref In.221	Oil 1 000bhp (736kW) Fuji Diesel Co. Ltd. Japan 12kn
7828138 JK4039 122081	**KINSHO MARU No. 3** **Izumi Kaiun K.K.** Towa, Japan Yamaguchi Pref.	**198** — —		**1978** Y.K. Ouchi Zosensho—Nakajima (151) *35,00* 7,00 3,20 1 dk	**M Tanker** Mchy.aft	Oil Japan
7950424 JJDV 109086	**KINSHO MARU No. 8** **Teijiro Sakata** Yasuda, Japan Kochi Pref.	**254** 126 —		**1971** Kochiken Zosen—Kochi (405) *40,51* 7,90 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
6716170 Df Pfd Rdr	**KINSHO MARU No. 18** ex Taiwa Maru No. 1 **Bazan Suisan K.K.** South Korea	**192** 82 —		**1967** Kanasashi Zosensho—Shimizu (777) 41,46 6,58 2,744 34,90 6,56 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8025082 8LEI 125428 Esd Rdr RT	**KINSHO MARU No. 28** **Sadataro Sakata** Yasuda, Japan Kochi Pref.	**299** 150 —		**1981** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1436) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8303939 JG4352 126803 Rdr RT	**KINSHU MARU** **Kinkai Tanker K.K. & Tanimoto Tetsuo** Tokyo Japan	**998** — 2 430	NK	**1983** Kochi Juko (Eiho Zosen) K.K.—Kochi (1606) 80,02 5,119 74,00 12,31 5,52 P 19,2 F 12,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 491	Oil 4SA 6Cy. 320 × 640 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi 12kn
5294474 WB2032 222849 Df Esd Gc Pfd Rdr RTv	**KINSMAN INDEPENDENT** ex Richard V. Lindabury-78 **Kinsman Lines Inc.** Wilmington, De United States of America	**7 940** 6 213 13 666	AB	**1923** American SB. Co.—Lorain, Oh (783) 182,89 18,34 6,611 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 625 1043 & 1651 × 1067 2 200ihp (1 618kW) American S.B. Co. Lorain, Oh Fuel 411,5t (c) 10kn
7222279 LHAC 17859 Df Esd Pfd Rdr RT	**KINSO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **447** 348 1 225	NV	**1972** Orens M/V—Trondheim (55) 74,86 10,01 3,725 9,99 5,74 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.2 606 B.2 358 1 Ha (42,1 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 55,0t-3,0pd 10kn
7508867 PKQI	**KINTAMANI** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Surabaya Indonesia	**353** 209 163	KI	**1963** Carya SB. Co.—Tandjung Priok 44,20 2,101 40,49 9,00 2,90 1 dk	**M Ferry**	Oil 4SA 6Cy. 270 × 380 560bhp (412kW) E made58 Kloeckner Humboldt Deutz Koel Gen 1 × 24kW 110V a.c. 10kn
8412869 DDNA 4454 Df Esd Gc Rdr RTm/h/v SatNav	**KINTAMPO** **Project Carriers AG & Co. m.s. Kintampo Schiffahrts-Kommanditgesellschaft** Hansa Linie A.G. Bremen Federal Republic of Germany	*14 351* *4 481* 10 700	GL	**1985** Schichau-Unterweser A.G. —Bremerhaven (2288) 157,71(BB) 7,201 144,71 23,41 15,02 2 dks	**M RoRo Cargo** 12bth P Side door/ramp (s. aft) Stern door/ramp Ice strengthened 1 Ho 40,6 ER B.29 729 TEU 865 C. 865/20' (40') incl. 30 ref C.	2 Oil 4SA each 8Cy. 350 × 380 with clutches, flexible couplings & sr geared to sc. shaft 9 516bhp (7 000kW) Krupp MaK. Maschinebau G.m.b.H. Kie Gen 1 × 1750kW 2 × 870kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
7204954 JM3340 110345 Df Esd Pfd Rdr RT	**KINTOKI MARU No. 58** ex Shotoku Maru No. 88-83 ex Daiei Maru No. 35-79 **Kintoki Ami Gyogyo Seisan Kumiai** Hamada, Japan Shimane Pref.	**159** 80 213		**1971** Tokushima Zosen K.K.—Fukuoka (1051) 38,99 6,53 2,744 33,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Toky
7935498 JM3916 118235 Df Gc Pfd Rdr RT	**KINTOKI MARU No. 68** ex Nomura Maru No. 71-85 **Kintoki Ami Gyogyo Seisan Kumiai** Hamada, Japan Shimane Pref.	**130** — —		**1976** K.K. Watanabe Zosensho—Nagasaki (685) 38,00 6,51 32,54 6,41 2,95 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osak
7314254 JJXY 113249 Df Esd Gc Pfd Rdr RT	**KINTOKU MARU No. 83** **Kanekichi Honma Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen K.K.—Muroran (837) 37,72 7,42 2,280 33,02 7,40 4,70 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Osak

7128241 JCTM 111151 Df Esd Gc Rdr	**KINTOKU MARU No. 103** ex Jinkyu Maru No. 1-82 **Kanekichi Honma Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**298** — 239		**1971** Kanasashi Zosensho—Shimizu (1053) 49,54 8,23 3,296 44,00 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7604697 GXEH 376586 Df Esd Pfd Rdr RT	**KINTORE** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**346** 0 —	**✠100A1** SS 7/85 tug **✠LMC** **UMS** EL I 1¼"U1 FN 453	**1977**-8 Scheepswerven Seghers N.V. —Oostende (C59) 35,18 10,14 4,020 30,79 10,00 4,70 F 14,4 1 dk rf 381 BK 178 conv Tug 78 6BH WB41t	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 1 × 99kW 1 × 70kW 1 × 19kW 440V 50Hz a.c. 2 Controllable pitch propellers 14kn
7701835 JG3605 121384 Rdr RT	**KINUGASA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**297** 104 —		**1977** Towa Zosen K.K.—Shimonoseki (500) 36,20 9,83 3,772 31,50 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tokyo
7649881 JL3548 108574	**KINUN MARU No. 8** ex Kyoshin Maru No. 3-82 **Y.K. Yamashita Kisen** Kamagari, Japan Hiroshima Pref.	**195** — 550		**1970** Murakami Hide Zosen K.K.—Hakata 45,01 3,301 41,00 8,01 5,36 1 dk	**M General Cargo** 1 Ha (24,2 × 6,1) ER	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10kn
8208165 7KUE 126333 Df Esd Gc Rdr RTv SatNav SatCom	**KINUSHIMA MARU** **Kochiken Kisen K.K.** Kochi, Japan Kochi Pref. Sat Comm ID 1201223/UKUE	*37 401* *19 736* 65 132	NK	**1983** Hashihama Zosen—Tadotsu (823) 227,67(BB) 12,769 218,02 32,21 18,32 F 18,0 1 dk	**M Bulk Carrier** 7 Ho 21,7 24,5 25,3 18,7 25,3 25,3 25,6 ER G.75 662 HeCls. B 7 Ha (stl) (16,0 18,0 18,0 11,8 18,6 18,6 18,6 × 12,8) ER	Oil 4SA 8Cy. 570 × 620 sr geared to sc. shaft 12 000bhp (8 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 480kW 450V 60Hz a.c. Fuel 360,0t (d.o.) 3 600,0t (hvf)-38,5pd 14kn
7929231 JH2830 123825 Rdr RT	**KINUURA** **Kinuura Port Service K.K.** Handa, Japan Aichi Pref.	**278** — 108		**1980** Hikari Kogyo K.K.—Yokosuka (306) 32,85 3,161 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
7016204 JG2831 107265 Df Gc Rdr RT	**KINUURA MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**3 169** 1 547 2 166	NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (147) 124,49 16,26 5,512 115,19 16,21 6,79 1 dk, pt 2nd & 3rd dks	**TM Vehicles Carrier**	2 Oil 2SA each 9Cy. 420 × 900 11 500bhp (8 459kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 445V 60Hz a.c. Fuel 30,0t (d.o.) 239,0t (hvf)-40,0pd 18,75kn
7620976 JL4348 120918 Rdr RT	**KINYO** **Kyowa Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**699** 492 1 893	NK	**1977** Kochi Juko K.K.—Kochi (1212) 71,13 11,03 4,768 65,00 11,00 5,01 P 18,3 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 169	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW a.c. 11,5kn
8313257 7KFF 126804 Df Esd Gc Rdr RTv SatNav SatCom	**KINYO MARU** **Daito Tsusho K.K. (Daito Trading Co. Ltd.)** Tokyo Japan	*4 963* *2 031* 5 494	NK	**1983** K.K. Taihei Kogyo—Akitsu (1628) 109,53(BB) 7,219 102,01 18,41 10,32 F 10,7 1 dk	**M Refrigerated Cargo** 3 Ho ER In.8 399 7 Ha (stl) (3,6 3,6p&s 3,6p&s 3,6p&s × 3,2) ER Der 1(10) 7(5)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 620kW a.c. Fuel 161,5t (d.o.) 1 881,0t (hvf)-20,0pd 16kn
7626683 JL4284 119016 Rdr	**KINYO MARU** **Kinriki Kisen K.K.** Hakata, Japan Ehime Pref.	**996** 698 2 450		**1976** Hakata Zosen K.K.—Hakata (167) 12,02 5,182 71,51 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7853884 JL2159 95380	**KINYO MARU** **Marunaka Kinkazan Kisen K.K.** Onagawa, Japan Miyagi Pref.	**251** 128 —		**1964** Hashihama Zosen—Imabari 37,70 2,020 34,02 6,71 2,80 1 dk	**M Ferry** .375P	Oil 720bhp (530kW) Nippon Hatsudoki Japan 12,25kn
8332186 JM3805 116824 RT	**KINYO MARU** **Ryohei Maruo** Hinase, Japan Okayama Pref.	**160** 81 320		**1975** Y.K. Furumoto Tekko Zosensho —Osaki 31,50 3,001 29,39 6,80 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 9,25kn
8122488 JK4296 125745	**KINYO MARU No. 1** **Ikuji Yamaguchi** Ondo, Japan Hiroshima Pref.	**195** — 453		**1981** Maeno Zosen K.K.—Onoda (71) ... ... 1 dk	**M General Cargo**	Oil Matsui Iron Works Co. Ltd. Ise
7902843 JL4730 123851 Rdr RT	**KINYO MARU No. 2** **Kinriki Kisen K.K.** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Hakata, Japan Ehime Pref.	**1 584** — 3 313		**1979** Hakata Zosen K.K.—Hakata (215) ... ... 82,33 12,50 6,48 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 700bhp (1 986kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 144kW 440V 60Hz a.c. Fuel 21,5t (d.o.) 183,0t (hvf)-7,0pd 12,75kn
7034402 JI2558 109622 Rdr RT	**KINYU MARU** **K.K. Sanwa Shokai** Osaka Japan	**999** 550 2 584		**1970** Kishimoto Zosen—Kinoe (380) 73,16 11,54 5,703 68,03 11,51 5,80 1 dk	**M General Cargo** 1 Ho ER G.3 524 B.3 309 1 Ha (35,9 × 8,0) ER	Oil 4SA 6Cy. 400 × 640 2 000bhp (1 471kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. Fuel 7,0t 11,5kn
7724722 JI2862 119575 Rdr RT	**KINYU MARU No. 2** **Yokota Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**699** — 1 870		**1977** Kochi Juko K.K.—Kochi (1240) 4,701 65,03 11,02 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7927477 JI2988 119701 Rdr RT	**KINYU MARU No. 7** **Yokota Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**199** 117 250		**1980** Ura Kyodo Zosensho—Awaji (201) ... ... 42,02 7,51 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7428055 Df Esd Gc Rdr RT	**KINZAU** Launched as Marafrica 4 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 21/12/83	**1980**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (122) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
8206430	**KINZAZA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**293** 71 210	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (203) 34,68 3,852 29,01 8,31 6,10 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 380V 50Hz a.c. 12,25kn
7427817 VLGA 374316 Rdr RT	**KIOLOA** ex Wangaree-79 **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**232** 0 —	✠**100A1** CS 2/81 tug ✠**LMC** EL (F) ¾"U2 FN 351	**1976**-2 Tamar SB. Pty. Ltd.—Launceston, Tas. (21) 30,18 8,72 3,480 27,06 8,54 4,42 RAD 1,0 1 dk BK 25 4BH WB65T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
5188704 315350 RT	**KION SENG No. 3** **Kion Seng Milling Sendirian Berhad** Kuching Malaysia	**415** 230 —	✠Classed LR until 19/8/83	**1961**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1003) 47,45 8,72 2,763 42,88 8,54 3,36 P 9,8 F 4,0 1 dk RW rf 76	**TM General Cargo** 1 Ho 28,3 ER G.752 B.718 2 Ha (w) (each 10,1 × 5,8) ER 4W Der 4(5)	2 Oil 4SA each 6Cy. 222 × 292 with clutches & sr reverse geared to sc. shafts 540bhp (397kW) Lister Blackstone Ltd. Stamford Fuel 18,5t (d.o.)
8126903	**KIONGOZI** **Kenya Ports Authority** Mombasa Kenya	**110** — —		**1982** Akerboom Bros. Shipyard Ltd.—Leiden (544) 22,51 5,31 1,751 20,27 5,01 2,52 1 dk	**TM Pilot Cutter**	2 Oil 4SA each 6Cy. 165 × 184 with clutches & sr reverse geared to sc. shafts 560bhp (412kW) Kelvin Diesels Ltd. Glasgow 12kn
5413886 DZJH M:C-0 00285 Gc Rdr RTm	**KIOWA** ex Takasugawa Maru No. 5-76 **Loadstar Shipping Co. Inc.** Loadstar International Shipping Inc. Manila Philippines	**992** 604 2 012	(GL)	**1963** K.K. Taihei Kogyo—Akitsu (118) 74,83 11,33 4,971 68,71 11,31 5,21 2 dks len 76	**M General Cargo** 2 Ho ER G.3 735 B.3 524 2 Ha (stl) (23,3 15,3 × 6,2) ER 9W Der 3(3)	Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) NE 77 Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 60kW 2 × 20kW 220V d.c. 11kn
5188716 VORJ 150498 RTm	**KIPAWO** **Bonavista Bay Boat Tours Ltd.** St. John's, Nfl. Canada	**200** 84 48	✠Classed LR until 18/8/77	**1926**-10 Saint John D.D. & SB. Co. Ltd.—St. John, N.B. 37,47 7,98 2,369 35,97 7,93 2,75 1 dk RW conv Deck Cargo Vehicles Ferry/General Cargo 41 conv Boom-defence Vessel 47 conv Deck Cargo Vehicles Ferry/General Cargo 77	**M Ferry** 100dk P Mchy.aft 1 Ho 10,9 1 Ha (stl) (0,6 × 1,5) 1W Der 1(20)	Oil 4SA 6Cy. 205 × 275 sr geared to sc. shaft 204bhp (150kW) E made53 fitted77 Ruston & Hornsby Ltd. Lincoln Gen 2 × 5kW 125V d.c. Fuel 9,0t (d.o.) 12kn
5201972 CB2133 Df Esd Pfd Rdr RT	**KIPPERNES** ex Saelvag-81 ex Saelodden-81 ex Lafjord-67 ex Finnhval III-57 ex Torlyn-50 **Sociedad Pesquera Kipper Ltda.** Valparaiso Chile	**332** 155 —	NV	**1929** A/S Akers M/V—Oslo (447) 42,07 7,29 5,093 39,40 7,24 1 dk R rf 932 BK 191 len 63, len & deepened 78 conv Whaler 56	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 2 Ha (1,9 3,2 × 2,5) ER	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) NE 57 A/S Wichmann Rubbestadneset Gen 1 × 65kW 1 × 22kW 1 × 8kW 220V d.c. Fuel 20,5t (d.o.)
6918443 OAOV Df Esd Gc Rdr RTv	**KIPU** ex Merced-81 **Naviera Neptuno S.A. (Peru Line)** Callao Peru	**3 992** 2 247 6 940	✠Classed LR until 20/10/84	**1970**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (219) 126,68(BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 2 Ho 24,9 30,0 2 TwD 16,9 16,1 ER G.11 084 B.10 152 In.500 TEU 52 C.Ho 32/20' C.Dk 20/20' 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(50) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. de Cadiz Valencia Gen 2 × 300kW 1 × 180kW 440V 60Hz a.c. Fuel 983,5t (hvf) 17kn
7306934 ESNQ M-12312	**KIPUCHIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7704241	**KIRECBURNU** Launched as Sarayburnu **Istanbul Liman Isletmesi** Turkey	**108** — —		**1985** Turkiye Gemi Sanayii A.S. Alaybey Tersanesi—Izmir (47) ... ... 1 dk	**M Tug**	Oil Niigata Eng. Co. Ltd. Japan
6919150 UOWT M-25614 Df Esd Gc Rdr RT	**KIRENSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
8423521 M-40089	**KIREYEVKA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*738* *221* 332	RS	**1985** .............U.S.S.R. 53,75 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7733503 UVRF M-34785 RT	**KIREYEVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,868 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,5kn
5188766 UVNZ M-25196 Df Esd Gc Rdr RT	**KIRGIZSTAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 219** 1 322 594	RS	**1959** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 In.56 2 Ha (each 1,9 × 3,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 14,5kn

7806025 0W2140 3114 Df Esd Gc Rdr RT	**KIRIBATI** ex Primero Reefer-86 ex El Primero-86 **P/f Star Shipping** Torshavn Faeroes	**1 213** 508 1 811	BV	**1981** Ast. de Huelva S.A.—Huelva (114) 74,71 14,23 4,571 68,99 14,20 9,71 1 dk	**M RoRo Cargo** Ref 3 Ho ER In.3 568	Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Alpha Cons. Echevarria Bermeo Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 12kn
8032334 JK4128 124623 RT	**KIRIKUSHI No. 8** **Kamimura Kisen K.K.** Etajima, Japan Hiroshima Pref.	**382** — —		**1980** K.K. Kawamoto Zosensho—Higashino (86) ... ... 38,99 10,20 3,61 1 dk	**M Ferry**	Oil Japan
7535004 Rdr	**KIRIN** ex Kirishima Maru No. 11-82 **P.T. Perusahaan Pelayaran Nusantara Deli Madju**	**693** 428 1 624		**1970** Murakami Hide Zosen K.K.—Hakata (77) 63,30 10,04 4,496 57,92 10,01 4,86 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 710	Oil 1 600bhp (1 177kW) Kobe Hatsudoki K.K. Japan 12kn
6501616 CBKS 2156 Df Esd Gc Pfd Rdr RTh/v	**KIRISHIMA** ex Kirishima Maru-79 **Empresa de Desarrollo Pesquero de Chile Ltda. (EMDEPES)** Valparaiso Chile	**3 612** 1 498 3 592	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (714) 95,10 16,03 5,995 87,99 16,01 7,29 P 9,2 B 16,5 F 52,5 2 dks rf 94	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 6,3 18,3 19,4 In.3 022 2 Ha (stl) (1,2 × 0,8) (2,3 × 2,3) 1 Ha (w) (2,3 × 4,8) 4W Der 2(5) 2(2)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 2 091,0t (hvf)-17,0pd 14kn
7913787 JG3869 121612	**KIRISHIMA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**299** — —		**1979** Sagami Zosen Tekko K.K.—Yokosuka (202) ... ... 32,59 9,80 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota
7652541 JM5291 124888 Gc Rdr	**KIRISHIMA MARU No. 2** ex Margarita No. 5-83 ex Nissho Maru No. 2-83 **Yano Sangyo K.K.** Miyazaki, Japan Miyazaki Pref.	**697** — 1 779		**1970** K.K. Murakami Zosensho—Ishinomaki 64,75 4,101 60,00 11,00 4,20 2dks	**M Sand Carrier** G.2 082 1 Ha (31,7 × 8,0) ER	Oil 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
8210651 JM5191 124879	**KIRISHIMA MARU No. 11** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	**994** — 2 489		**1982** Murakami Hide Zosen K.K.—Hakata (206) 82,50 5,225 77,02 12,01 5,77 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 847	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
5188845 191669	**KIRK CHIEF** ex Mayan Chief-61 ex West Gulf-59 ex Moby Dick-57 **Kirk Chief Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**782** 569 1 249	Classed BC until 7/65	**1942** Redpath, Brown & Co. Ltd.—Glasgow 62,18 9,20 3,982 56,62 9,15 4,60 RQD 11,9 F 11,3 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** B.1 416 2W Der 2(8)	2 Oil 4SA each 8Cy. 165 × 178 620bhp (456kW) NE 54 Kloeckner Humboldt Deutz Koeln Fuel 67,0t 9kn
5188857 Esd RT	**KIRK DALE** ex Lara-59 **Cayman Shippers Ltd.**	**498** 220 —	✠Classed LR until 11/1/74	**1950**-5 Canadian Vickers Ltd.—Montreal, P.Q. (246) 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW	**M General Cargo** OSD Ref Mchy.aft G.1 420 B.1 311 In.35 5W Der 1(15)	Oil 4SA 6Cy. 330 × 420 900bhp (662kW) Nordberg Manufacturing Co. St. Louis, Mo Fuel 70,0t 11kn
6805608 ZCYE 317989 Df Esd Gc Rdr RTh/v	**KIRK EXPRESS** ex Jamaican Provider-72 **Kirk Express Co. Ltd.** R. B. Kirkconnell & Brother Ltd. Georgetown Cayman Islands (British)	**1 588** 649 3 967	**✠100A1** SS 4/83 **✠LMC** EL S 1⅝"U2 FN 1822	**1968**-3 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (627) 91,45 (BB) 16,72 4,496 83,77 16,01 5,74 B & F 51,6 1 dk rf nil NS 5BH WB1784t incl. DTf157t	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 174kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 16kn
5188895 196357	**KIRK TRADER** **Nathaniel G. Kirkconnell** Georgetown Cayman Islands (British)	**354** 292 —		**1944** New Jersey SB. Co.—Newark, NJ *48,47* 7,07 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 171 × 171 E made48 fitted58 Buda Co. Harvey, La
6524412 191657	**KIRKCO** **Richardson Construction Co. Ltd.** Georgetown Cayman Islands (British)	**282** 202 —		**1943** M. M. Davis & Son Inc.—Solomons, Md *32,71* 8,18 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 254 × 330 640bhp (471kW) Atlas Imperial D.E. Co. Oakland, Ca 10kn
7528855 CB3226 Df Esd Gc Pfd Rdr RT	**KIRKE I** ex Venus del Golfo-86 ex Gulf Fleet No. 17-79 **Compania Maritima de Magallanes Ltda. (COMAGA)** Valparaiso Chile	**196** 133 —	AB	**1976** Quality Equipment Inc.—Houma, La (133) 57,92 12,50 4,185 50,91 12,20 4,91 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7303152 GDZM 701546 Esd Pfd Rdr RT	**KIRKELLA** ex Onderneming I-85 **The Dinas Steam Trawling Co. Ltd.** North Atlantic Fishing Co. Ltd. Hull United Kingdom	**557** 278 —		**1973** Schps. Boot-Leiden B.V.—Leiden (1475) 62,24 9,22 4,496 ... ... 2 dks len 80	**M Fishing** Stern Trawler Ref	Oil 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
7414224 LJNX 19520 Df Esd Gc Pfd Rdr RT	**KIRKHOLMEN** ex Sigmundur Brestisson-81 **A/S Kirkholmen** Knut Vartdal Aalesund Norway	**782** 366 1 000	NV	**1975** Hjorungavaag Verksted A/S —Hjorungavaag (22) 53,12 10,22 5,800 47,00 10,19 7,12 F - 1 dk & S dk rf 699 BK 140	**M Fishing** OSD Side Trawler Ice strengthened 6 Ta ER 6 Ha ER	Oil 4SA 8Cy. 320 × 420 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14,5kn
6930867 SVTW 8709 Df Esd Gc Rdr RT	**KIRKI** ex Alendale-86 ex Maritime Lawyer-78 ex Odenfeld-76 ex Arnsberg-73 Launched as Petro Zulia **Kirki Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**44 954** 34 204 97 083	GL (AB) ✠Classed LR until 1/12/78	**1969**-12 Soc. Espanola de Const. Nav. —Bilbao (164) 265,69(BB) 39,07 13,926 252,00 38,99 18,01 P 43,3 F 24,1 1 dk rf 152	**M Tanker** COW IGS 11 Ta ER L.(oil) 116 034 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 22 500bhp (16 550kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 760kW 1 × 600kW 450V 60Hz a.c. Fuel 539,0t (d.o.) 3 619,0t (hvf)-65,0pd 16kn

6419875 SV4134 7310 Df Esd Pfd Rdr RTm/h/v	**KIRKI** ex Neeltje Broere-79 **Kirki Maritime S.A.** Piraeus Greece	**617** 334 1 260	HR ✠LR class withdrawn- Owners' request 12/85	**1964**-11 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (787) 70,74 9,66 3,950 64,55 9,40 4,25 P 19,6 F 11,9 1 dk rf 76 len 70	**M Tanker** 12 Ta ER L.(oil) 1 334 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 1 × 7,5kW 220V 50Hz a.c. Fuel 74,0t (d.o.)-3,0pd 11kn
6520301 SV2701 1836	**KIRKI** **G. Kakkavas** Piraeus Greece	**157** — —		**1961** ....Perama	**M General Cargo**	Oil 50bhp (37kW) ....
7390014 TCFT 5122 Df Esd Gc Rdr RT	**KIRKLARELI** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**4 523** 2 450 6 140	AB	**1983** Taskizak Naval Yard—Istanbul, Turkey (73-2) 108,72(BB) 17,07 7,492 102,39 17,01 9,43 P 22,0 F 11,9 2 dks rf 152	**M General Cargo** 3 Ho — 26,5 — ER G.7 787 B.7 419 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Oil 4SA 8Cy. 450 × 520 sr geared to sc. shaft 6 000bhp (4 413kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 600kW a.c. 15kn
7424748 LCZG 18822 Df Esd Rdr RT	**KIRKOY** **P/R Olav Holm** Olav W. Holm Sortland Norway	T.Mk **299** 94 —	NV	**1976** Eidsvik Skipsbyggeri A/S—Uskedal (34) 39,02 4,338 33,02 8,62 6,41 F - 2 dks rf 1499 BK 127	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Fuel 90,0t-3,0pd 12kn
7208560 HNKK Df Esd Gc Rdr RT	**KIRKUK** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 35 338	**✠100A1** CS 12/81 oil tanker **✠LMC** EL It 2⅞"U2 FN 7777	**1972**-7 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (166) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. DTf981t & 7034t in clean ballast tanks	**M Tanker** 11 Ta ER L.(oil) 39 308	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB (o.f.) 16kgf/cm² (15,7bar) hs534,2 e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 1 × 472kW 380V 50Hz a.c. 16kn
6808650 OVJM H888 Df Esd Pfd Rdr RTm	**KIRKWALL** ex Else Boel-80 **Torben Mortensen** Hirtshals Denmark	**183** 84 —	(BV)	**1967** N.V. Schpsw. "Foxhol"—Foxhol (126) 35,36 7,01 2,090 31,09 6,96 3,51 1 dk len 75	**M Fishing** Side Trawler 3 Ha (each 1,1 × 2,1) ER	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 47,5t (d.o.) 11,75kn
7416818 GUSX 359099 Esd Pfd Rdr RT	**KIROAN** ex Internos-85 **Raymond B. Hall & Banffshire Fish Selling Co. Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**114** 43 —	✠Classed LR until 26/3/82	**1975**-7 J. Lewis & Sons Ltd.—Aberdeen (401) 26,37 6,76 2,490 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler 1 Ho 9,4 ER In.120 1 Ha (stl) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 45kW 415V 50Hz a.c. Fuel 13,0t (d.o.) 11kn
6929399 UUCQ M-21472 Df Esd Gc Rdr RT	**KIROVABAD** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719	RS	**1966** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
6822929 UUQS M-27837 Df Rdr	**KIROVABAD** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**862** 221 397	RS	**1965** .............U.S.S.R. 55,35 9,53 3,122 9,45 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 10kn
7740518 UDUT M-34787 RT	**KIROVAKAN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,5kn
8227915 M-39805	**KIROVETS** **U.S.S.R.** U.S.S.R.	**187** 56 75	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M General Cargo**	Oil ....
6928967 ESKD M-30337 Df Esd Gc Pfd Rdr RT	**KIROVOGRAD** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (276) 82,05 13,59 5,190 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
6808155 UZRE M-27938 Df Esd Gc Rdr RT	**KIROVSK** ex Tur-72 **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 940 1 321	RS	**1967** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/04) 83,01 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Sour "Jugoturbina" Karlovac Controllable pitch propeller 12,5kn
8228490 UUUM M-12789 Df Esd Gc Pfd Rdr RT	**KIROVSKIY** **U.S.S.R.** U.S.S.R.	*677* *233* 495	RS	**1984** .............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

5189057 UYSX M-17073 Df Esd Gc Rdr	**KIROVSKLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (227) 102,27 14,05 6,000 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 1W Cr 2(3) Der 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,5kn
7349534 OWIQ H599 Rdr RT	**KIRSA** ex Hukewi-86 **Partrederi Kirsa** Esbjerg Denmark	**176** 86 —		**1973** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (107) 31,30 7,19 28,00 7,17 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8516249 OWOJ 3045 Rdr RT	**KIRSA HANSEN** **Leif Hansen** Nekso Denmark	*138* *45* —	BV	**1986** A/S Nakskov Skibsvaerft—Nakskov ((5255)) 26,50 (BB) 3,850 23,02 7,00 5,80 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 8Cy. 170 × 190 785bhp (577kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 12kn
8324749 DFWR 2200 Esd Gc Rdr RTm/v	**KIRSTEN** **m.s. "Kirsten" Klaus Schneider K.G.** Stade Federal Republic of Germany	*1 296* *388* 1 380	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (933) 79,58 10,04 3,141 77,22 10,01 5,41 P 13,5 F 7,7 2 dks	**M General Cargo** 1 Ho 50,7 ER G.2 187 B.2 184 TEU 72 C. 72/20' (40') 1 Ha (stl) (49,2 × 8,0) ER	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,5kn
8324658 DCNL 2967 Df Esd Gc Pfd Rdr RTm/h/v	**KIRSTEN** **Reederei Luikenga Schiffahrts KG m.s. "Kirsten"** Reederei Alfred Hartmann KG Emden Federal Republic of Germany	**499** 271 1 550	GL	**1984** Gebr. Koetter—Haren/Ems (75) 79,00 (BB) 10,93 3,301 75,60 10,91 5,16 P 14,7 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 690 TEU 80 C.Ho 48/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (50,0 × 8,5) ER Cr 1(3)	Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 599bhp (441kW) Kloeckner Humboldt Deutz Koeln
5206207 DDJW Df Esd Gc Rdr RTv	**KIRSTEN** ex Bremervorde-73 ex Lenne-66 **Helgoland-Fracht Detleff Kruss K.G.** Hamburg Federal Republic of Germany	**248** 155 340	GL	**1962** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (159) 41,76 7,32 2,388 37,50 7,26 2,65 P 9,2 F 5,2 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.487 1 Ha (18,5 × 5,0) ER Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 265bhp (195kW) Maschinenbau Kiel A.G. Kiel 8,5kn
8100090 OUOD D2806 Esd Gc Pfd Rdr RTm/h/v	**KIRSTEN FRANK** **H. & P. Maritime** Elite Shipping I/S Vejle Denmark	T.Mk **499** 332 1 630	BV	**1982** A/S Nordsovaerftet—Ringkobing (154) 72,47 11,26 3,782 68,31 11,21 6,86 B 4,0 RFD 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 23,8 23,8 2 TwD ER G.3 403 B.3 048 TEU 54 C. 54/20' 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(15)	Oil 4SA 6Cy. 320 × 450 1 180bhp (868kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 100kW 1 × 70kW 380V 50Hz a.c. Fuel 148,5t (d.o.)-3,5pd 10kn
6808569 OUQN D1505 Df Esd Pfd Rdr RTm	**KIRSTEN GJEDSIG** ex Henriette-79 **Borg Gjedsig Larsen** Hirtshals Denmark	**149** 72 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3212) 33,58 6,61 3,201 29,57 6,20 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,8 6,7 ER 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11kn
8108092 OZUU D2812 Rdr RT	**KIRSTEN HOY** **P/R Kirsten Hoy** Gunnar J. Hoj Hvide Sande Denmark	T.Mk **150** 54 —	NV	**1981** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (157) 25,58 22,00 7,62 3,61 2 dks rf 991 BK 119	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 270 × 400 with clutches & sr geared to sc. shaft 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 66kW 380V 50Hz a.c. Controllable pitch propeller
7359046 OZFT C818 Df Esd Gc Pfd Rdr RTm/h/v	**KIRSTEN MAERSK** **I/S Kirsten Maersk** A. P. Moller Svendborg Denmark	**167 207** 138 684 339 003	**✠100A1** SS 11/85 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 30043	**1975**-10 Odense Staalskibsvaerft A/S —Lindo (56) 370,47(BB) 56,47 21,692 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 410 816 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB 75,6kgf/cm² (74,2bar) Spt 66,5kgf/cm² (65,3bar) hs1522,0 WTB 69kgf/cm² (67,7bar) Spt 66,4kgf/cm² (65,2bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75kn
7437501 WYT8 235 548543	**KIRSTEN MARIE** ex Lady Carolyn-74 **Alf Forde Enterprises Inc.** Seattle, Wa United States of America	**177** 126 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side-fishing	Oil 480bhp (353kW) U.S.A.
5252713 OZTA D258 Rdr RT	**KIRSTEN RAL** ex Hans Peter-77 ex Saltskar-66 ex Nina-66 ex Danafjord-63 ex Krossfjord-60 ex Torswinge-51 ex Britannia-48 ex Varnaes-48 ex Gebina **M.L. Automobiler ApS** Frederiksvaerk Denmark	**199** 86 300	BV	**1939** Gebr. van Diepen—Waterhuizen (843) 39,27 7,07 2,515 37,19 7,04 2,47 1 dk R	**M Dredger** Suction 1 Ho ER 2 Ha (10,2 6,4 × 4,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 58 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7119678 OWXO D1911 Df Esd Gc Rdr RT	**KIRSTEN TH** ex Elin S-85 **Partrederi Kirsten Th** Svendborg Enterprise ApS Faborg Denmark	**499** 346 1 383	BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (137) 71,81 (BB) 12,93 3,499 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-5,0pd 12kn
5189136 OYYW D834 Df Gc Pfd Rdr RTv	**KIRSTEN THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 035** 566 711	BV	**1961** Jos. L. Meyer—Papenburg (497) 67,49 9,56 3,645 59,75 9,50 5,49 2 dks	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 908	Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 85,5t (d.o.) 12,5kn

7403172 801191 Esd Gc Rdr RT	**KIRSTINE POLARIS** ex Helena Trosca-79 **Armdale Fisheries Ltd.** Shelburne, N.S. Canada	**219** 98 —	(BV)	**1975** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (189) 33,41 7,57 3,750 29,14 7,51 3,87 P - F - 1 dk	**M Fishing** Side Trawler 3 Ho ER G.295	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 60,5t (d.o.) 12kn
7526429 OYZP H651 Rdr RT	**KIRSTINE THYGESEN** ex Allesoe-84 **Svend Erik Pedersen** Esbjerg Denmark	**183** 87 —		**1975** Soby Motorfabrik og Staalskibsvaerft —Soby (52) 32,92 6,84 6,80 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
8424020 WYT9 012 504118 Esd Rdr RT	**KIRT C** ex Carry Back-71 **Delta Marine Equipment Co. Inc.** Houma, La United States of America	**196** 133 152		**1966** North American SB. Inc.—Galliano, La (101) — 26,52 8,23 3,66 1 dk	**TM Tug**	3 Oil 2SA each 16Cy. sr geared to sc. shafts General Motors Corp. U.S.A.
6709476 Df Esd Gc Pfd Rdr RT	**KIRUDHOONI** ex Agios Konstantinos-86 ex African Violet I-83 ex African Violet-80 ex Dimitra F.-78 ex Venus-77 ex Iee Tai-76 ex Sankei Maru-76 **Iruvai Shipping Co.** Maldives	**2 909** 1 821 5 020	BV (NK)	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (131) 101,30 13,82 6,452 94,95 13,80 7,70 P 22,0 B 8,0 F 9,8 3 dks	**M General Cargo** 2 Ho ER G.6 421 B.6 182 2 Ha (25,4 26,5 × 7,5) ER Der 1(50) 2(20) 1(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 130kW 440V 60Hz a.c. Fuel 485,5t-10,5pd 13kn
5189186 OXSK H932 Df Rdr RTm	**KIRULA** ex Mira-60 **Lars Peter Hansson** Grasten Denmark	**297** 169 391	(BV)	**1937** N.V. Sch. Delfzijl v/h Sander—Delfzijl (149) 40,85 7,37 2,861 36,23 7,33 2,87 1 dk R	**M General Cargo** 1 Ho 24,0 ER B.538 2 Ha (8,9 8,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
8508278 JGLK 127814	**KIRYO MARU No. 8** **Amegata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*577* *217* —		**1985** Kanasashi Zosensho—Shimizu (3071) 53,29 (BB) 8,74 3,401 47,22 8,70 3,76 1 dk	**M Fishing** Wind-Assisted Side-fishing Long-line Ref	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7831666 JRYE 121302 Df Gc Pfd Rdr RT	**KIRYO MARU No. 35** ex Keifuku Maru No. 35-83 **Nukagata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 78 —		**1977** Kesennuma Tekko—Kesennuma (206) 42,14 2,701 36,96 7,10 3,18 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
7651597 JM3819 120547 Rdr	**KIRYU MARU** **Tsujita Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**497** 329 1 000		**1976** Oyama Zosen Tekko K.K.—Japan 59,31 4,101 54,51 9,61 4,40 1 dk	**M Tanker**	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
5189198	**KIRYU MARU** **Union Thai Navigation Co. Ltd.**	**380** 201 —		**1960** Mizutani Zosen—Osaka (5) 47,50 7,45 3,404 42,98 7,42 3,71 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 320 × 450 470bhp (346kW) Makita Tekkosho Takamatsu 9,5kn
8514069 JI3256 128632	**KIRYU MARU No. 2** **Kiyo Kaiun K.K.** Osaka Japan	**699** — 1 862		**1985** Kurinoura Dock K.K.—Yawatahama (215) 74,50 (BB) 11,23 4,679 70,01 11,21 5,11 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 150	Oil 4SA 6Cy. 310 × 600 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
8214205 OVTX D2815 RT	**KIS SOBYE** ex Kirsten Sobye-85 **P/R Kis Sobye** Haderslev Denmark	*1 760* *552* 1 641	BV	**1982** Soby Motorfabrik og Staalskibsvaerft —Soby (63) 80,60 3,571 75,01 12,01 6,71 2 dks len 85	**M General Cargo** Ice strengthened 1 Ho 50,5 G.3 879 B.3 794 2 Ha (stl) (18,0 27,6 × 9,0) ER Cr 1(-) Der 2(7,5)	Oil 4SA 7Cy. 225 × 300 with clutches & sr geared to sc. shaft 1 085bhp (798kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 10,5kn
8132768 JK2993 103211 Esd Rdr	**KISAN MARU No. 2** **Kazuo Yoshida** Hofu, Japan Yamaguchi Pref.	**197** — 373		**1968** Yoshiura Zosen—Kure 37,22 3,210 33,00 7,00 3,51 2 dks	**M Tanker** Chemical Mchy.aft L.237	Oil 4SA 6Cy. 430bhp (316kW) The Hanshin Diesel Works Ltd. Japan Fuel-16,5pd 10kn
7203405 JK3526 110867 Gc Rdr RT	**KISAN MARU No. 3** **Kiyo Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**999** 551 2 150		**1971** Yoshiura Zosen—Kure (218) 68,81 11,05 5,328 64,01 11,00 5,95 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (32,4 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 52kW 225V a.c. Fuel 30,5t-2,0pd 11kn
7909085 JK4116 122123 Gc Rdr RTm	**KISAN MARU No. 5** **Kiyo Kaiun K.K.** Aosaki Kisen K.K. Tokuyama, Japan Yamaguchi Pref.	**3 766** — 6 621		**1979** Namura SB. Co. Ltd.—Imari (838) 112,27 16,13 6,701 106,33 16,11 8,41 P 5,5 B 8,9 F 10,4 1 dk	**M Cement Carrier** Self-unloader 4 Ho ER G.5 534	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 46,5t (d.o.) 114,0t (hvf)-10,0pd 15kn
7627106 JK3858 120312 Gc Rdr RT	**KISAN No. 1** **Aitoku Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	**498** — 831		**1977** K.K. Usuki Tekkosho—Usuki (955) 44,40 3,823 40,52 11,51 4,42 1 dk	**TM Tanker/Oil Reclamation Vessel** Mchy.aft	2 Oil each -Cy. 1 200bhp (883kW) Taiyo Gifu Japan
7929762 JLNW 121906 Df Esd Gc Rdr RT	**KISARAGI MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	**2 573** 1 273 4 274	NK	**1980** Miyoshi Zosen K.K.—Uwajima (260) 112,91 6,517 105,01 16,01 6,91 2 dks	**M Refrigerated Cargo** In.5 051 3 Ha (stl) (each 7,1 × 6,0) ER Der 6(5)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 265,0t (d.o.) 1 067,0t (hvf)-22,0pd 17kn
7626671 JL4290 120897 Rdr	**KISARAGI MARU** **Sumiyoshi Sakabe** Hakata, Japan Ehime Pref.	**496** — 1 180		**1976** Hakata Zosen K.K.—Hakata (166) 9,15 55,02 9,11 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
7933244 JL4630 123015 Rdr RT	**KISARAGI MARU No. 5** **Kisaragi Kisen K.K.** Hakata, Japan Ehime Pref.	**499** — 1 257		**1979** Watanabe Zosen K.K.—Hakata (201) 60,48 4,187 56,01 10,51 4,40 1 dk	**M Tanker** CBT 8 Ta ER L.(oil) 1 232 HeCls. ptB	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu Fuel 9,5t (d.o.) 49,5t (hvf)-3,5pd

7522851 JL4211 117503 Esd Gc Rdr RT	**KISARAGI MARU No. 7** ex Konpira Maru No. 11-85 **Kisaragi Kisen K.K.** Hakata, Japan Ehime Pref.	**997** — 2 357		**1976** Tokushima Zosen Sangyo K.K. —Komatsujima (503) 12,04 4,801 76,03 12,01 5,31 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8220888 JJ3107 125095	**KISEI MARU** **Masakazu Nakano** Shimotsu, Japan Wakayama Pref.	**128** 56 200		**1982** K.K. Hatayama Zosensho—Yura (163) ... ... 28,12 6,01 2,62 1 dk	**M Tanker** 6 Ta ER L.220	Oil 4SA 6Cy. 220 × 380 300bhp (221kW) Niigata Eng. Co. Ltd. Niigata
8214803 JM5185 126891 Df Esd Gc Rdr RT	**KISEI MARU No. 1** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**992** — 2 263	NK	**1982** Sasaki Zosen K.K.—Kinoe (356) 77,25 4,920 72,22 12,01 5,21 P 19,9 F 9,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 300	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW a.c. Controllable pitch propeller 11,5kn
7352153 JJ2951 115951	**KISEI No. 2** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref. See Register of Offshore Units	**2 504** — —		**1974** Awazu Zosen—Naruto (228) 24,06 70,01 24,01 4,50 1 dk RW	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6620632 OXHI D1133 Df Esd Gc Pfd Rdr RT	**KISEL** ex Disken-84 **Johannes Eybye** Stubbekobing Denmark	**299** 115 546	BV	**1965** A/S Nordsoaerftet—Ringkobing (20) 44,56 8,28 3,201 39,63 8,23 3,51 1 dk	**M Dredger/Sand Carrier** Suction Ice strengthened 1 Ho ER G.260 1 Ha (10,2 × 5,5) ER 1W Der 1(4)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 10kn
8032528 JK4109 122202	**KISEN MARU No. 1** ex Osei Maru-85 **Kisen Godo Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**195** — —		**1980** Shin Nippon Jukogyo K.K.—Higashino (162) ... ... 49,71 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
8014318 JJ2991 119706 Gc Rdr	**KISEN MARU No. 13** **Kisen Godo Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**198** 111 400		**1980** Masui Zosensho K.K.—Nandan (162) ... ... 40,01 7,82 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 500bhp (368kW) Matsui Iron Works Co. Ltd. Ise
6157975 EQAS	**KISH** ex Ichikawa Maru No. 1-72 **Maritime Co. Ltd.** Iran	**304** 196 500		**1961** Setoda Zosensho Co. Ltd.—Setoda (118) 41,10 8,36 2,591 39,50 8,31 3,00 1 dk	**M Tanker** 2 Ta ER L.(oil) 619	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Kanegafuchi Nainenki Tokyo Gen 1 × 10kW 105V d.c. Fuel 8,0t-1,0pd 9kn
7335492 JM2875 104240 Rdr	**KISHI MARU No. 2** **Eiwa Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**199** — 308		**1969** Higaki Zosen K.K.—Imabari (96) 38,00 6,84 2,947 32,42 6,81 3,05 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 140 × 160 300bhp (221kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 220V a.c. 9kn
8503175 JM5468 127797 Rdr RT	**KISHI MARU No. 8** **Chihara Hiroumi** Oyano, Japan Kumamoto Pref.	**355** — 732	NK	**1985** K.K. Miura Zosensho—Saiki (723) 57,99 3,510 52,02 9,21 4,12 P 15,6 F 6,4 1 dk	**M Tanker** Oil Chemical Mchy.aft L.618	Oil 4SA 6Cy. 260 × 340 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 72kW a.c. 11kn
8204298 JK4246 125825 Esd Rdr	**KISHIN MARU** **Nisshin Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**996** 658 2 151	NK	**1982** Mukaishima Zoki Co. Ltd. —Mukaishima (182) 74,91 (BB) 11,64 5,044 69,02 11,60 5,47 P 18,3 F 11,9 1 dk	**M Tanker** Oil Chemical SBT 8 Ta ER L.2 149	Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11kn
7903213 JMXJ 121074 Df Esd Gc Rdr RT	**KISHIN MARU** **Seto Kaiun K.K.** Namikata, Japan Ehime Pref.	**486** 258 1 154	NK	**1979** Kinoura Zosen K.K.—Hakata (51) 68,36 12,53 3,796 64,01 11,00 4,09 2 dks	**M Refrigerated Cargo** In.1 302 2 Ha (stl) (each 4,8 × 3,9) ER Cr 1(1)	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 312kW a.c. 12kn
7122869 Df Esd Rdr RT	**KISHIN MARU No. 62** ex Shinsei Maru No. 81-78 **Golden Harvest Fishing Marine** Philippines	**126** 64 172		**1971** Fujiwara Zosensho—Omishima (25) 33,41 5,72 2,699 29,32 5,69 2,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka
6915697 UZER M-30102 Df Esd Gc Rdr RT	**KISHINEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 150	RS	**1968** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 400 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) E made66 fitted— Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
6805878 ULLB M-19809	**KISHINEV** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 157	RS	**1956** ....Shanghai 44,46 9,48 3,361 4,42	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted— Russkiy-Diesel Works Leningrad 11kn
8423533 M-12786	**KISHINEVKA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	*448* *134* 207	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Fishing** Stern Trawler Seiner	Oil ....
7607895 JJ3035 118746 Gc Rdr RT	**KISHO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** — 1 598		**1976** Kochi Juko K.K.—Kochi (931) 11,54 4,352 62,01 11,51 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe

8304347 JH2995 125736	**KISHO MARU No. 8** **Iseshi Seiso K.K.** Ise, Japan Mie Pref.	**499** — 1 187			**1983** Uchida Zosen—Ise (827) 63,51 4,001 58,53 10,01 4,53 1 dk	**M Tanker** Effluents 8 Ta ER L.1 153	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd.	 Akashi
6716950 GDMF 701061 Df Esd Rdr RTm/v	**KISHORN HIGHLANDER** ex Kirstie of Kishorn-86 ex Robuste-84 **Highland Marine Ltd.** Glasgow United Kingdom	**233** 63 —		 BV	**1967** Ziegler Freres—Dunkerque (158) 33,63 8,21 3,099 30,00 3,99 1 dk	**M Tug**	Oil 2SA 6Cy. 290 × 400 N.V. Werkspoor Gen 2 × 70kW 220V a.c. Fuel 122,0t (d.o.)	 Amsterdam 13,5kn
7626528 JI2898 119529 Rdr RT	**KISHU MARU No. 2** **Kiyo Kaiun K.K.** Osaka Japan	**499** 372 1 191			**1976** Geibi Zosen Kogyo—Kure (271) 59,80 10,04 4,301 54,01 10,01 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 200bhp (883kW) Fuji Diesel Co. Ltd.	 Tateyama
5136799 6OAU Df Esd Rdr RTm/v	**KISIMA** ex Groverort-83 **Buralhess Shipping Co. Ltd.** Mogadiscio Somali Republic	**423** 251 693		 GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (184) 51,59 8,84 3,520 46,00 8,81 3,92 P 10,4 F 6,1 1 dk	**M General Cargo** Ice strengthened G.880 B.830 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.	 Kiel 9,5kn
7040085 UBKC M-24725	**KISIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 298		 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE made71 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 10,5kn
7231919 UWKN M-14600 Df Esd Rdr RT	**KISLOVODSK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**600** 220 313		 RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 11,75kn
5100439 Df Esd Gc Rdr RTm/v	**KISMET** ex Elbe-67 **Harry Schroder** St. John's Antigua & Barbuda	T.Mk **424** 249 1 035		 GL	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (498) 61,27 10,06 3,696 56,22 10,01 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 954 B.1 756 2 Ha (18,0comb. 9,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Gen 2 × 10kW 1 × 5,5kW 110V d.c. Fuel 38,5t	 Koeln 11kn
5424196 Rdr RT	**KISMET** ex Loorana-82 ex Poh Hee ex Hoki Maru No. 3 **Burns Philp (Vanuatu) Ltd.** Port Vila Vanuatu	**273** 231 —		 (AB)	**1963** Takehara Zosen—Takehara (230) 32,49 7,32 2,896 29,01 7,29 3,20 1 dk rf 51	**M General Cargo** 1 Ho 17,5 1 Ha (10,9 × 5,4) ER	Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 340bhp (250kW) NE made69 fitted72 General Motors Corp. Gen 2 × 8kW Fuel 35,5t (d.o.)	 U.S.A.
7226615 JFLI 112902 Df Esd Gc Pfd Rdr RTv SatCom	**KISO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200141/JFLI	*38 997* *12 070* 33 106		 NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2292) 261,22(BB) 32,26 11,735 242,02 32,21 19,51 F 25,6 1 dk	**M Container Ship** Fixed-guides TEU 1836 C.Ho 388/20' 298/40' C.Dk 30/20' 411/40' 22 Ha (stl) ER 12 Ha (stl)	Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) NE 84 Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1360kW 2 × 680kW 450V 60Hz a.c. Fuel-73,5pd	 Sulzer Aioi 19kn
6189353 JHZI 90668 Df Esd Gc Pfd Rdr RTh/v	**KISO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**1 957** 1 017 2 280		 NK	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (683) 84,97 13,54 5,315 78,72 13,50 6,51 2 dks rf 94	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 ER In.2 530 3 Ha (each 2,3 × 2,3) ER Cr 5(0,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 250kW 445V 60Hz a.c. Fuel 726,5t (hvf)-10,5pd	 B&W Tamano 12,5kn
7929229 JJ3215 121136 Rdr RT	**KISO MARU** **Sanyo Kaiji Co. Ltd.** Nagayo, Japan Nagasaki Pref.	**179** 66 40			**1980** Hikari Kogyo K.K.—Yokosuka (305) 26,93 2,291 25,00 8,31 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd.	 Amagasaki
8515867 3EXE4 1752 6-86 Df Esd Gc Pfd Rdr RTv SatCom	**KISOGAWA** **Eastsun Development S.A.** Panama Panama Sat Comm ID 1330644	*10 804* *5 756* 16 733		 NK	**1986** K.K. Uwajima Zosensho—Uwajima (2428) (BB) 8,602 140,01 22,81 12,02 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.21 417	Oil 2SA 6Cy. 520 × 1600 6 900bhp (5 075kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Mitsubishi Yaizu
8125753 JG4251 126688 Df Esd Gc Rdr RT	**KISOGAWA MARU** **Koyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**1 294** — 2 782		 NK	**1982** Kurinoura Dock K.K.—Yawatahama (173) 84,10 12,02 5,563 78,01 12,01 6,30 P 20,5 F 10,7 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 2 999	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 1 × 40kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.) 200,0t (hvf)-7,0pd	 Yaizu 13kn
7518771 JH2676 118346 Rdr RT	**KISONAGI MARU** **Tokai Tanker K.K.** Nagoya, Japan Aichi Pref.	**695** 421 1 650			**1975** Suzuki Shipyard Co. Ltd.—Yokkaichi (260) 11,03 4,344 55,00 11,00 5,08 1 dk RW	**M Tanker** Oil Chemical 8 Ta ER L.(oil) 1 727 HeCls. ptB	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Fuel 30,5t (d.o.)	 Niigata 11,5kn
5262471 SXTO 7957 Df Esd Gc Rdr RTh	**KISSAMOS** ex Chania-85 ex Jet V-84 ex Olib-81 **Jet Tank S.A.** Piraeus Greece	**1 591** 1 012 2 100	**✠100A1** oil tanker **✠LMC**	SS 12/81 EL r 1¾"SQ pt FN 1371 (JR)	**1962**-10 Brodogradiliste "Jozo Lozovina- Mosor"—Trogir (118) 84,89 12,17 5,233 77,53 12,11 5,57 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102 10BH WB36t	**M Tanker** 10 Ta ER L.(oil) 2 883 HeCls. C	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sour "Jugoturbina" db 10kgf/cm² (9,9bar) Gen 2 × 116kW 1 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd	 Sulzer Karlovac 12kn
7650907 JI2335 102123	**KISSEI MARU No. 63** **K.K. Kyuei Kensetsu** Ogaki, Japan Hiroshima Pref.	**498** — 400			**1968** Nankai Zosen—Kochi 43,72 1,950 42,02 12,01 2,44 1 dk	**M**	Oil 500bhp (368kW)	 Japan 7kn

6419083 JK2210 95755	**KISSHO MARU** **Toshio Taniguchi** Hiroshima, Japan Hiroshima Pref.	**298** — 256	**1964** Imai Zosen—Kochi (201) 30,61 7,57 3,480 29,01 7,50 3,66 1 dk RW	**M Sand Carrier** 1 Ho ER 1 Ha (10,0 × 6,2) ER	Oil 4SA 6Cy. 275 × 400 300bhp (221kW) Ishibashi Tekkosho Matsue 9kn
7032040 JM3253 108286 Rdr	**KISSHO MARU** **Y.K. Tamoto Kaiun** Kitakyushu, Japan Fukuoka Pref.	**199** — 350	**1970** K.K. Mochizuki Zosensho—Kinoe (61) 38,51 8,23 2,998 35,01 8,21 3,31 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (6,6 × 12,6) ER	Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 5kW 100V d.c. Fuel 11,0t 10,5kn
7923134 JM4475 122847 Rdr RT	**KISSHO MARU** **Taisho Kisen K.K.** Namikata, Japan Ehime Pref.	**196** — —	**1979** Y.K. Takasago Zosen—Naruto (77) ... ... 49,97 10,00 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5195941 Df Esd	**KISSHO MARU No. 1** ex Koyo Maru **Shinshin Suisan**	**237** 131 —	**1959** Azuma Zosen—Yokosuka (511) 40,06 6,94 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Kobe Hatsudoki Seizosho Kobe Fuel 12,0t 10,75kn
5231032 Df Esd Gc Pfd Rdr	**KISSHO MARU No. 3** ex Meiji Maru No. 11 **Shinsei Tsusho**	**282** 157 —	**1960** Yamanishi Zosen K.K.—Ishinomaki (380) 44,99 7,45 39,60 7,40 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7851630 JHSJ 105657	**KISSHO MARU No. 10** ex Horyu Maru **Y.K. Kankyo Kensetsu** Miyazaki, Japan Miyazaki Pref.	**452** — 1 200	**1969** Shimoda Dockyard Co. Ltd. —Shimoda 53,01 3,701 48,01 8,01 4,02 1 dk	**M Training Ship**	Oil 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12kn
8132213 JK4274 124598	**KISSHO MARU No. 10** **Jun Minami** Hinase, Japan Okayama Pref.	**192** — —	**1981** Hayashi Zosen—Higashino (126) ... ... 43,11 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil ....
6811645 Df Esd Gc Rdr	**KISSHO MARU No. 16** ex Horai Maru No. 81-83 ex Kiei Maru No. 28-81 ex Hakkai Maru **Sumio Yamagishi**	**194** — —	**1967** Niigata Eng. Co. Ltd.—Niigata (723) 42,45 7,24 2,794 37,42 7,22 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7523960 JH2677 119815 Df Esd Gc Pfd Rdr RT	**KISSHO MARU No. 18** **Y.K. Sugiyama Sangyo** Nagoya, Japan Aichi Pref.	**494** 322 1 208	**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1207) 63,66 10,04 3,988 58,65 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Osaka
7912941 7KQK 122549 Esd Gc Pfd Rdr RT	**KISSHO MARU No. 21** **Y.K. Sugiyama Sangyo** Nagoya, Japan Aichi Pref.	**1 170** — 2 400	**1979** Kanasashi Zosensho—Shimizu (2025) 82,63 4,801 76,03 12,01 5,52 1 dk	**M Sludge Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 80kW 225V a.c. 12kn
7212808 JMLU 111310 Df Esd Gc Rdr RT	**KISSHO MARU No. 28** ex Tsukasa Maru No. 18-82 **Toshimi Hiyamizu** Niigata, Japan Niigata Pref.	**319** — —	**1972** Kochiken Zosen—Kochi (418) 8,23 3,239 44,51 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7380069 8JEK 116725 Df Esd Gc Pfd Rdr RT	**KISSHO MARU No. 52** **Join Miyagawa Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 43 —	**1974** Narasaki Zosen K.K.—Muroran (866) 36,96 7,27 2,388 30,92 7,24 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 660bhp (485kW) Niigata Eng. Co. Ltd. Tokyo
7217303 JPVU 109520 Df Esd Gc Pfd Rdr	**KISSHO MARU No. 55** ex Genkai Maru-83 **Yamagishi Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**299** — 321	**1971** Miho Zosensho K.K.—Shimizu (811) 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 1 000bhp (736kW) Fuji Diesel Co. Ltd. Tateyama
7225324 7KOW 112418 Df Gc Pfd Rdr RT	**KISSHO MARU No. 86** ex Meisho Maru No. 28-82 **Yamagishi Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**246** 124 —	**1972** Uchida Zosen—Ise (713) 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7626542 JK3923 120400 Rdr RT	**KITAGAMI MARU** **Yaegawa Kaiun K.K.** Anan, Japan Tokushima Pref.	**499** 407 1 115	**1977** Mukaishima Zoki Co. Ltd. —Mukaishima (161) NK 58,15 3,971 53,50 10,41 4,02 P 13,2 F 8,9 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 146	Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) K.K. Otsuka Tekkosho Oita Gen 2 × 192kW a.c. 10,75kn
7740427 JG3722 121500 Rdr	**KITAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 51 —	**1978** Hitachi Zosen—Kanagawa Works, Kawasaki (117068) *30,52* 6,30 3,31 1 dk	**Reinforced Plastic TM Patrol Launch**	2 Oil Japan
8122323 JD2359 124511 Esd Gc Rdr RT	**KITAHIME MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 398** 792 2 764	**1981** Kishimoto Zosen K.K.—Kinoe (516) 85,93 12,22 5,514 NK 78,42 12,01 6,15 P 21,4 F 9,8 1 dk	**M Tanker** Oil Chemical 10 Ta ER L.(oil) 2 650	Oil 4SA 6Cy. 340 × 660 geared to sc. shaft 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 197,5t (hvf)-5,0pd 12kn

8413459 JE2795 128175 Esd Gc Rdr	**KITAKAMI MARU** **Kowa Kaiun K.K. (Kowa Shipping Co. Ltd.)** Shiogama, Japan Miyagi Pref.	**4 064** — 6 721	NK	**1984** Kanda Zosensho K.K.—Kawajiri (292) 113,01(BB) 16,03 6,960 104,02 16,01 8,21 P 22,9 F 12,2 1 dk	**M Cement Carrier** Self-unloader 4 Ho ER G.5 554	Oil 4SA 6Cy. 500 × 880 3 600bhp (2 648kW) Ito Tekkosho Shimizu 12,5kn
6701890 Df Esd Gc Rdr RTv	**KITAKAMI MARU** **Crescent Fish Industries Ltd.** Bangladesh	**549** 215 439		**1966** Niigata Eng. Co. Ltd.—Niigata (666) 56,62 9,22 3,785 51,41 9,20 4,17 1 dk	**M Fishing** Side Trawler 2 Ho each 11,6 ER 2 Ha (w) (2,2 2,2 × 2,2) 1 Ha (stl) (1,9 × 1,3) ER Cr 2(3) 2(1) Der 2(3) 4(2) 2(1,5)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 375kW 440V 60Hz a.c. Fuel 233,5t (hvf)-6,5pd 12kn
7312907 JI2748 115636 Rdr	**KITAKYUSHU MARU** **Dokai Tugboat Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**192** — 79		**1973** Towa Zosen K.K.—Shimonoseki (433) 30,48 8,82 3,023 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7818028 JJ3158 121053 Rdr RT	**KITAN MARU** **Government of Japan (Ministry of Transportation)** Kobe, Japan Hyogo Pref.	**428** — 327		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (430) ... ... 3,112 41,51 10,41 4,02 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata
8504727 JE2803 128170	**KITANIHON MARU** **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**382** — 1 011		**1985** Yamanishi Zosen K.K.—Ishinomaki (911) 48,70 13,03 3,917 43,52 13,01 5,11 2 dks	**M Sand Carrier** 1 Ho ER G.595 B.584 1 Ha (stl) ER	Oil 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Japan
7125392 JCZB 112645 Df Esd Gc Pfd Rdr RTv SatCom	**KITANO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200117/JCZB	**51 269** 30 993 35 774	NK	**1972** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (887) 261,02 32,26 12,031 245,02 32,21 21,49 2 dks	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1838 C.Ho 1016/20' 294/40' C.Dk 234/20' 26 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) NE 80 Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 2000kW 2 × 1300kW 450V 60Hz a.c. Fuel 231,0t (d.o.) 11 273,0t (hvf)-169,0pd 24kn
8323288 JJ3362 125295 RTv	**KITANO MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Kobe, Japan Hyogo Pref.	**151** — —		**1984** Kanagawa Zosen—Kobe (257) 30,82 8,62 2,701 25,51 8,60 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 68kW 225V 60Hz a.c. 2 Directional propellers Fuel 43,0t (d.o.)-10,0pd 12,5kn
8005941 JI3052 119782 Rdr RT	**KITASAKA MARU No. 50** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**199** — 400		**1980** Ura Kyodo Zosensho—Awaji (205) ... ... 40,01 8,01 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7937733 JM4680 123359	**KITAURA** **Government of Japan (Ministry of Transportation)** Japan	**144** 53 —		**1980** Nippon Hikoki (Airplane) K.K. —Yokohama (0144) *20,09* 8,91 2,80 1dk	**Reinforced Plastic M Research**	Vee Oil 2SA 16Cy. 123 × 127 2 500bhp (1 839kW) General Motors Corp. Electro-Motive Div. U.S.A.
8114144 JCDE 125131 Df Esd Gc Pfd Rdr RTv SatCom	**KITAURA MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Steamship Co. Ltd.** Osaka Japan Sat Comm ID 1200421/JCDE	**74 602** 51 055 142 936	NK	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1336) 270,01(BB) 43,06 17,273 260,03 43,01 23,42 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.157 683 9 Ha (stl) (14,0 14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,4) ER	Oil 2SA 5Cy. 900 × 1900 18 700bhp (13 755kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 1 × 540kW 450V 60Hz a.c. Fuel 421,0t (d.o.) 4 660,0t (hvf)-55,5pd 14,5kn
7437135 LZSI Df Esd Gc Rdr RT	**KITEN** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**5 120** 2 387 5 170	BR	**1972** "61 Kommunar" Shipyard—Nikolayev 129,98 16,82 7,214 120,96 16,77 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) 8W Der 8(3)	4 Oil 4SA each 6Cy. 250 × 300 total 5 385bhp (3 961kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft NE 83 Sulzer Netherlands Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 220,0t (d.o.) 1 000,0t (hvf)-22,0pd 15kn
6521874 LZGL 77/2 Df Rdr RT	**KITEN** ex Ropotamo **Navigation Maritime Bulgare** Varna Bulgaria	**334** 104 341	BR	**1960** "Ivan Dimitrov" Shipyard—Rousse 49,31 7,27 3,099 7,22 3,41 1 dk rf 737	**M General Cargo** 2 Ho 14,7 13,7 ER G.549 2 Ha (each 7,6 × 3,5) ER Cr 1(1)	Oil 4SA 8Cy. 240 × 360 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 24kW 115V d.c. Fuel (d.o.)
5189502 SV2236 910	**KITHIRA** **Nikolaos Mazarakis** Piraeus Greece	**148** 71 —		**1889** S. Wine—United Kingdom 32,29 6,25 ... ... 1 dk R	**M General Cargo**	Oil 4DA 4Cy. 150bhp (110kW) E made— fitted49 S.A. Ansaldo Stab. Mecc. Genova Fuel (d.o.)
7048245 SZWS 4098 Df Esd Gc Rdr RTm/h/v SatCom	**KITHNOS** ex Messiniaki Paradis-82 **Kithnos Shipping Corp.** Eletson Corporation Piraeus Greece Sat Comm ID 1130147	**17 354** 11 901 30 289	GL ✠Classed LR until 17/12/82	**1971**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2104) 170,72(BB) 26,04 10,984 162,01 26,03 14,36 P 37,2 F 14,1 1 dk rf nil	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
5113400 J4JW 7030 Df Esd Gc Pfd Rdr RTm/h/v	**KITHNOS** ex Vingaholm-75 ex Felis-67 **Tilsamar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **4 784** 2 340 8 078 **7 371** 3 920 10 760	NV	**1962** A/S Fredriksstad M/V—Fredrikstad (374) 137,14 18,62 7,303/8,687 125,51 18,60 11,18 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho 16,8 26,2 23,3 20,4 ER G.15 263 B.13 904 4 Ha (stl) (9,0 16,7 16,7 10,9 × 7,3) ER 10W Cr 1(8) Der 1(30) 2(7,5-15) 8(5-10)	Oil 2SA 6Cy. 680 × 1500 6 000bhp (4 413kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 200kW 440V 60Hz a.c. Fuel 865,0t (hvf)-22,0pd 15,5kn

7430113 9VUS 383401 Df Esd Gc Pfd Rdr RTm/h/v	**KITI BHUM** ex Dynamic Ace-86 **RCL Holdings Ltd.** Singapore Singapore	**4 779** 3 287 6 088	GL (NK)	**1976** Miho Zosensho K.K.—Shimizu (1015) 118,12 18,06 6,317 109,00 18,01 8,26 P 22,0 F 17,1 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 498 C.Ho 320/20' (40') C.Dk 178/20' (40') incl. 30 ref C. 6 Ha ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 624kW a.c. Fuel 87,5t (d.o.) 848,5t (hvf)-22,0pd 14,75kn
6912334 C6BX2 Df Esd Gc Rdr RTm/h/v	**KITION** ex Berge Tasta-84 **Ridgely Shipping Inc.** Nassau Bahamas	**79 969** 61 434 158 909	BV (NV)	**1969** A/S Rosenberg M/V—Stavanger (190) 291,42 41,18 19,008 278,42 41,10 24,39 P 60,1 F 28,1 1 dk rf 51	**M Tanker** CBT COW IGS 18 Ta ER L.(oil) 198 673 HeCls. BptC	Oil 2SA 7Cy. 980 × 2000 27 500bhp (20 228kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 800kW 2 × 725kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 5 588,0t (hvf)-96,5pd 15,5kn
8313427 JH3021 127557	**KITO MARU** **Kito Kaiun K.K.** Namikata, Ehime Pref. Japan	**698** — 1 860		**1983** K.K. Uno Zosensho—Namikata (167) 79,56 14,03 4,322 14,00 7,50 1 dk	**M General Cargo** 1 Ho ER G.4 258 B.4 226 TEU 120 C. 120/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 350 × 700 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7044445 ERUR M-29884 Df Esd Rdr RT	**KITOBOY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**658** 244 325	RS	**1968** ..............U.S.S.R. 54,26 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7517002 5BCL 707164 Df Esd Gc Pfd Rdr RT	**KITSA** ex Hellespont Courage-84 **Ostt Shipping Ltd.** Limassol Cyprus	**24 800** 16 973 43 112	**✠100A1** SS 4/84 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL K† 3$\frac{1}{16}$"U2 FN 8470	**1976**-3 Namura SB. Co. Ltd.—Imari (809) 193,53(BB) 29,47 11,710 184,00 29,41 16,62 F 15,6 1 dk rf- NS 8BH WB17924T incl. comb. btm. & STs in holds 8974T & topside tanks in holds 6630T	**M Bulk Carrier** 6 Ho 19,4 24,6 21,3 24,6 24,6 24,6 ER G.56 079 6 Ha (stl) (12,6 15,5 13,1 15,5 15,5 15,5 × 12,0) ER Cr 3(22) Der 12(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 380kW 450V 60Hz a.c. 14,5kn
7808126 630023 Rdr RT	**KITSAP** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 733 1 910	AB	**1980** Marine Power & Equipment Co. Inc. —Seattle, Wa (345) 23,98 4,753 100,13 23,93 7,17 2 dks	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) General Electric Co. Erie, Pa Gen 2 × 300kW a.c. 2 Controllable pitch propellers 16kn
8035582 JI3090 125085	**KITSUSEI MARU** **Rikko Kensetsu K.K.** Osaka Japan	**497** 282 —		**1981** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. (87) *49,02* 17,51 3,51 1 dk	**M Work Ship**	Oil Japan
7423380 KGPK 579572 Df Esd Gc Pfd Rdr RTv SatCom	**KITTANNING** **Girard Trust Bank, Owner Trustee** Keystone Shipping Co. Wilmington, De United States of America Sat Comm ID 1502116/KGPK	**44 875** 35 072 92 809	AB	**1977** National Steel & SB. Co.—San Diego, Ca (389) 272,50(BB) 32,29 14,963 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** COW IGS 18 Ta ER L.(oil) 107 426 HeCls. BptC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 222,0t (o.f.)-112,0pd 16,5kn
7808114 627507 Rdr RT	**KITTITAS** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 733 1 910	AB	**1980** Marine Power & Equipment Co. Inc. —Seattle, Wa (344) 23,98 4,753 100,13 23,93 7,17 2 dks	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) General Electric Co. Erie, Pa Gen 2 × 300kW a.c. 16kn
8217659 VWZX C-66 Df Esd Gc Pfd Rdr RT	**KITTUR CHENNAMMA** **Government of The Republic of India (Coast Guard)** Delhi India	*273* *82* —	(AB)	**1983** Sumidagawa Zosen K.K.—Tokyo (N57-14) 44,02 1,501 41,10 7,41 3,51 1 dk rf 1499	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 12Cy. 185 × 200 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 030bhp (2 964kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 104kW a.c. 25kn
5052826 9HLJ2 1425 Df Esd Gc Rdr RTv	**KITTY** ex Coltair-86 ex Forties Kiwi-82 ex British Kiwi-76 **Waterloo Shipping Co. Ltd.** Valletta Malta See Register of Offshore Units	**11 019** 4 767 16 435	**✠100A1** SS 3/82 **✠LMC** EL (A†) 2$\frac{5}{16}$"SQ pt2$\frac{3}{8}$"U2 FN 4890	**1960**-1 Smith's Dock Ltd.—South Bank, Middlesbrough (1256) 160,08 21,11 6,884 151,29 21,04 11,28 P 37,2 B 32,7 F 18,0 1 dk RW rf 102 conv Tanker 76 16BH WB12753t	**M Fire Control Support Ship** for offshore installations Mchy.aft Cr 1(20)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 150lbf/in^2 (10,4bar) (AuxB (ex.g) 150lbf/in^2 (10,4bar)) Gen 2 × 250kW 1 × 75kW 110V d.c. 2 Directional thrust propellers fwd , 2 aft Fuel 1 399,0t (hvf)-27,5pd 14,5kn
8312435 3FLG2 1394 7-84 Df Esd Gc Rdr RT	**KITTY** **Adonis Shipping S.A.** Panama Panama	*2 669* *1 530* 3 920	NK	**1984** Kinoura Zosen K.K.—Hakata (112) 86,34 6,128 80,02 14,00 8,72 2 dks	**M General Cargo** G.6 277 B.5 618 2 Ha (stl) (14,0 27,3 × 8,4) ER Der 3(25)	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11kn
7356408 HPSM 1333 8-83 Df Esd Gc Pfd Rdr RT	**KITTY BAY** ex Celya-86 ex Tours-82 **Gangtok Steamship S.A.** Universal Glow Inc. Panama Panama	T.Mk **7 749** 4 035 12 070 **9 956** 6 079 16 215	BV ✠Classed LR until 25/2/77	**1976**-8 Marine Industrie Ltee.—Sorel, P.Q. (421) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.25 074 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn

8109113 3EAJ2 11296- PEXT1 Df Esd Gc Pfd Rdr RT	**KIUKIANG CAREER** **Kiukiang Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**24 577** 13 153 41 520	✠100A1 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠LMC EL Kt 632,5/68,0U3(a) FN 8305	**1982**-9 Nipponkai Heavy Ind. Co. Ltd. —Toyama (222) 188,40(BB) 31,04 10,702 180,02 31,01 15,12 P 29,6 F 15,0 1 dk rf nil 7BH WB26045T incl. topside tanks in holds 6945T Comb. btm & STs in holds 5591T, No. 3 hold 10299T	**M Bulk Carrier** 5 Ho 27,8 27,2 27,2 27,2 28,0 ER G.49 320 B.48 104 HeCls. ptB 5 Ha (stl) (each 19,2 × 13,6) ER Cr 4(20)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B& Mitsui Eng. & SB. Co. Ltd. Tam AuxB (Comp) 7,9kgf/cm² (7,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 4 929,5t (hvf)-35,5pd 14,2
7620938 JJ3040 118765 Gc Rdr RT	**KIUN MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** — 1 596		**1976** Kochi Juko K.K.—Kochi (978) 11,54 4,352 62,01 11,51 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo K
7111432 EWCT M-30465 Df Esd Gc Rdr RT	**KIVACH** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 091** 1 102 2 555	RS	**1971** ............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Refrigerated Cargo Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,3 1,3 × 1,3) (1,9 × 1,9) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaf U.S. Controllable pitch propeller 13
8312631 7KNZ 126820 Df Esd Gc Rdr RT	**KIWI** **Tonichi Sangyo K.K.** Tokyo Japan	*9 057* *4 267* 9 339	NK	**1983** K.K. Uwajima Zosensho—Uwajima (2297) 149,03(BB) 9,599 140,01 20,62 13,01 F 11,6	**M Refrigerated Cargo** 4 Ho ER In.12 441 4 Ha (stl) (each 12,5 × 8,2) ER Cr 4(15,5)	Oil 2SA 7Cy. 520 × 1250 9 600bhp (7 061kW) Mitsub Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 4 × 540kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 986,0t (hvf)-25,0pd 1
8114895 HOGA 1215 8-82 Df Esd Gc Rdr RT	**KIWI ACE** **Bark Shipping S.A.** Panama Panama	**9 856** 6 766 17 692	NK	**1982** Shikoku Dockyard Co. Ltd. —Takamatsu (816) 147,00 22,84 9,016 136,00 22,80 12,20 P 26,0 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.21 823 B.21 463 4 Ha (stl) (14,7 × 10,2) (21,0 21,0 21,0 × 12,0) ER 4W Der 4(25)	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B& Mitsui Eng. & SB. Co. Ltd. Tam 13,7
7353028 ELEY2 7825 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KIWI ARROW** **Kiwi Arrow Shipping Corp.** Kristian Gerhard Jebsen Skipsrederi A/S Monrovia Liberia	**20 877** 12 576 38 613	NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (989) 182,02(BB) 29,01 11,596 174,38 28,96 16,13 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 27,1 27,1 27,1 18,2 ER G.41 684 B.40 745 HeCls. B 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(30)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B& Mitsui SB. & Eng. Co. Ltd. Tam Gen 3 × 650kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 2 151,0t (hvf)-49,0pd 14
8317344 3EKK3 1459 5-85 Df Esd Gc Rdr RT	**KIWI QUEEN** **Ken Fleet S.A.** Panama Panama	*10 998* *6 312* 17 722	NK	**1984** Shikoku Dockyard Co. Ltd. —Takamatsu (829) 147,00(BB) 9,002 136,02 22,81 12,22 P 24,7 F 12,8 1 dk	**M Bulk Carrier** CBT 4 Ho ER G.22 443 B.21 799 HeCls. B 4 Ha (stl) (16,3 19,5 19,5 19,5 × 12,0) ER 4W Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 500 × 1620 6 375bhp (4 689kW) B& Mitsui Eng. & SB. Co. Ltd. Tam Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 118,5t (d.o.) 910,0t (hvf)-20,0pd 13,75
8317332 3EDW3 1430 4-84 Df Esd Gc Rdr RT	**KIWI STAR** **Ken Fleet S.A.** Panama Panama	*10 998* *6 312* 17 722	NK	**1984** Shikoku Dockyard Co. Ltd. —Takamatsu (828) 147,20(BB) 9,002 136,00 22,81 12,22 P 24,7 F 12,8 1 dk	**M Bulk Carrier** CBT 4 Ho ER G.22 443 B.21 799 HeCls. B 4 Ha (stl) (16,3 19,5 19,5 19,5 × 12,0) ER 4W Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 500 × 1620 6 375bhp (4 689kW) B& Mitsui Eng. & SB. Co. Ltd. Tam Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 118,5t (d.o.) 910,0t (hvf)-20,0pd 13,75
7328437 UEZC M-28256	**KIYEVKA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 9,5
8024325 7LVV 125083 Esd Gc Pfd Rdr	**KIYO MARU** **K.K. Takeda Unyu Shokai** Osaka Japan	**2 937** 1 555 4 998	NK	**1981** K.K. Taihei Kogyo—Akitsu (1426) 99,78 6,984 93,02 15,02 7,83 P 26,6 F 12,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 349	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Aka Gen 2 × 120kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 335,0t (d.o.) 13,25
7302017 JNTY 113419 Df Esd Gc Pfd Rdr RT	**KIYO MARU** **Shinyo Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 999** 1 141 2 943	NK	**1973** K.K. Uwajima Zosensho—Uwajima (747) 100,36 14,05 5,995 92,00 14,03 7,01 P 36,9 F 10,4 1 dk RW	**M Refrigerated Cargo** In.3 366 3 Ha (stl) (7,0 7,0 5,5 × 5,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubi Kobe Hatsudoki Seizosho Kob Gen 2 × 400kW a.c. Fuel 112,5t (d.o.) 616,5t (hvf)-17,5pd 15,25
8312588 JI3192 126506 Esd Gc Rdr RT	**KIYO MARU** **Kiyo Kaiun K.K.** Osaka Japan	*1 595* — 3 432	NK	**1983** Kurinoura Dock K.K.—Yawatahama (188) 90,89 6,065 85,02 13,01 6,71 P 22,3 F 10,7 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 3 400	Oil 4SA 6Cy. 420 × 800 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takama Gen 1 × 240kW 1 × 200kW 1 × 80kW 445V 60Hz a.c. Controllable pitch propeller 13
7425053 JJ3001 116010 Rdr RT	**KIYO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**418** — 835		**1975** Kochi Juko K.K.—Kochi (865) 9,63 3,683 49,48 9,61 5,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niiga
7828188 JK4012 121996	**KIYO MARU** **Kiyo Kisen Y.K.** Hinase, Japan Okayama Pref.	**199** 119 —		**1978** Shin Nippon Jukogyo K.K.—Higashino (153) *49,72* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japa

6729385 JJ2248 101877 RT	**KIYO MARU** ex Kosei Maru-80 **Dokai Tugboat Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**189** 67 —		**1967** Shin Yamamoto Zosen—Kochi (95) 30,74 8,21 2,794 29,77 8,18 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe 12,75kn
6803923 Gc Rdr RT	**KIYO MARU** **Societe de Peche Mitsu** Guinea	**185** 66 213		**1967** K.K. Wakamatsu Zosen—Wakamatsu (171) 37,90 6,84 31,88 6,81 3,18 F 13,5 1 dk	**M Fishing** Side-fishing 1 Ho 10,9 ER B.149 2 Ha ER Der 1(2)	Oil 4SA 6Cy. 280 × 440 540bhp (397kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 45kW 225V 60Hz a.c. Controllable pitch propeller
7706081 JM4334 122632 Gc Rdr	**KIYO MARU No. 1** **Hamasaki Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**989** 614 2 250		**1977** Murakami Hide Zosen K.K.—Hakata (158) 5,152 70,01 11,02 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6918285 Rdr	**KIYO MARU No. 1** **North Eastern Oil Co. Ltd.**	**696** 318 511		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (187) 56,39 9,12 3,480 51,01 9,10 4,37 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 794	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 60,0t-3,5pd 11kn
7234351 JBHK 113760 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 2** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**999** 358 1 595	✠Classed LR until 23/4/82 NK	**1972**-12 Hashimoto Zosensho—Kobe (353) 69,47 13,03 4,852 63,00 12,60 5,52 RAD 1,3 F 28,4 rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 500 × 800 Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V 60Hz a.c.
5336234	**KIYO MARU No. 2** ex Taishin Maru ex Sozyu Maru-63 Hong Kong Hong Kong (British)	**450** 240 —		**1961** Nakamura Zosen Tekkosho—Matsue (177) 49,61 8,06 3,556 45,01 8,01 3,94 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 400 650bhp (478kW) Fuji Diesel Co. Ltd. Tateyama Fuel 30,5t 10,75kn
5344140 JJJE 74829 Df	**KIYO MARU No. 2** ex Sumiyoshi Maru No. 18 **Mitsuyoshi Odan** Ondo, Japan Hiroshima Pref.	**152** 95 203		**1956** Tokushima Kogyo—Tokushima 34,35 6,00 2,591 29,27 5,80 3,03 1 dk	**M Fishing** Side-fishing	Oil -SA 6Cy. 310 × 420 Hanshin Nainenki Kogyo Kobe
5253664 JAYH 86933 Df Esd Gc Pfd Rdr RTv	**KIYO MARU No. 3** ex Gladiolus-73 ex Nissho Maru-70 **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**996** 335 1 117	NK	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (925) 65,61 12,04 5,004 60,00 11,99 5,49 F 33,6 1 dk, pt 2nd dk RW	**TM Tug/Salvage Ship** 1 Ha (4,1 × 2,9) Der 1(10)	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts NE 11/76 Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 90kW 445V 60Hz a.c. Fuel 737,5t (d.o.) 13,5kn
8113774 JL4854 124067	**KIYO MARU No. 3** **Hamasaki Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**698** — 1 800		**1981** Hakata Zosen K.K.—Hakata (232) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 148	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7380083 8KFJ 116728 Df Esd Pfd Rdr RT	**KIYO MARU No. 3** **K.K. Maruki Ishiguri Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1974** Narasaki Zosen K.K.—Muroran (868) 36,96 7,27 2,388 30,92 7,24 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7430022 JM3796 118019 Rdr RT	**KIYO MARU No. 5** **Nippo Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**697** 479 1 809		**1975** Kyokuyo Zosen Tekko K.K.—Chofu (280) 65,51 11,03 4,801 62,01 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8210687 JH2956 125671 RT	**KIYO MARU No. 5** **Kizu Kaiun K.K.** Kiinagashima, Japan Mie Pref.	**385** — 447		**1982** Nakatani Shipyard Co. Ltd.—Nomi (477) 2,901 38,99 10,00 4,60 1 dk	**M General Cargo** 1 Ho ER G.444 B.394 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan
8310308 JCOA 126471	**KIYO MARU No. 5** **Seiji Obata** Taiji, Japan Wakayama Pref.	**258** 125 —		**1983** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (272) 2,901 39,53 7,51 3,20 1 dk	**M Fishing** Tuna Side-fishing 5 Ho ER In.365 5 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 810bhp (596kW) The Hanshin Diesel Works Ltd. Akashi
8421535 JJFY 120054	**KIYO MARU No. 5** **Okura Gyogyo K.K.** Niigata, Japan Niigata Pref.	**127** — 390		**1985** Sanuki Zosen Tekkosho K.K.—Takuma (1151) 2,601 32,01 6,61 2,93 1 dk	**M Fishing** Side-fishing In.114	Oil 4SA 6Cy. 255 × 270 sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
6909325 JMJW 104349 Df Rdr RT	**KIYO MARU No. 6** **Ohno Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —		**1968** Hakata Dock K.K.—Fukuoka (118) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 380 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama
5151177 Gc Rdr	**KIYO MARU No. 8** ex Hinode Maru No. 8-65 **Kiyo Senpaku K.K.**	**693** 304 —		**1962** Takehara Zosen—Takehara (178) 57,00 9,05 4,014 52,00 9,00 4,50 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 195	Oil 4SA 6Cy. 320 × 460 Kinoshita Tekkosho Akashi Fuel 30,5t 11kn
7106554 JGZP 109430 Df Esd Gc Pfd Rdr	**KIYO MARU No. 8** ex Komine Maru No. 28-82 **K.K. Kaneshimeichi** Kesennuma, Japan Miyagi Pref.	**254** 125 287		**1970** Miho Zosensho K.K.—Shimizu (761) 46,64 7,95 2,947 40,49 7,93 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7715018 JM4233 120599 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 8** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**116** — 112		**1977** Tokushima Zosen K.K.—Fukuoka (1251) 38,05 (BB) 6,96 2,450 31,40 6,95 2,75 1 dk	**M Fishing** Purse	Oil 4SA 6Cy. 250 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo

6909337 JM2826 104350 Rdr RT	**KIYO MARU No. 8** **Ohno Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —	**1968** Hakata Dock K.K.—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	(120)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 380 700bhp (515kW) Fuji Diesel Co. Ltd.	Tateyama
6725884 Df Gc Pfd Rdr RT	**KIYO MARU No. 11** ex Taiyo Maru No. 36 **Frabal Fishing Corp.** Philippines	**199** 106 —	**1967** Fukuoka Zosen K.K.—Fukuoka 41,00 6,61 2,896 35,18 6,58 3,33 1 dk	(896)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
7233931 JMMB 112189 Df Rdr RT	**KIYO MARU No. 11** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 126	**1972** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,712 29,60 6,30 2,82 1 dk	(323)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7352048 JK3664 115340 Rdr	**KIYO MARU No. 12** **Okamoto Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**697** — 2 163	**1973** Sasaki Zosen K.K.—Kinoe 70,01 11,43 65,99 11,41 5,01 1 dk	(185)	**M General Cargo** 1 Ho ER G.3 200 B.2 800 1 Ha (34,3 × 8,0) ER	Oil 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	Japan 11,5kn
7233929 JM3571 112190	**KIYO MARU No. 12** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 126	**1972** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,712 29,60 6,30 2,80 1 dk	(325)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7714442 JGNT 120642 Rdr RT	**KIYO MARU No. 13** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	(610)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7019842 Df Gc Rdr RT	**KIYO MARU No. 13** ex Gensin Maru No. 31 **Seyo Suisan K.K.**	**114** 41 —	**1969** Nagasaki Zosen K.K.—Nagasaki 35,03 6,02 2,769 30,15 6,00 2,85 1 dk	(211)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo	Osaka
7607730 JK3770 120223 Df Gc Rdr	**KIYO MARU No. 15** **Okamoto Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**697** 426 2 017	**1976** Sasaki Zosen K.K.—Kinoe 69,55 11,43 4,877 65,03 11,41 5,01 2 dks	(308)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	Takamatsu
7410010 JI2827 115780 Rdr RT	**KIYO MARU No. 15** **Shiota Yusosen K.K.** Tsuna, Japan Hyogo Pref.	**499** — 1 256	**1974** Sasaki Zosen K.K.—Kinoe 9,53 4,192 56,01 9,50 4,45 1 dk	(247)	**M Tanker** Mchy.aft	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo	Kobe
7714454 JM4208 120643 RT	**KIYO MARU No. 15** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	(611)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7019854 Gc RT	**KIYO MARU No. 15** ex Gensin Maru No. 32 **Seyo Suisan K.K.**	**114** 41 —	**1969** Nagasaki Zosen K.K.—Nagasaki 35,03 6,02 2,769 30,15 6,00 2,85 1 dk	(212)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo	Osaka
7714820 JI2915 119606 Rdr RT	**KIYO MARU No. 16** **Yonenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**696** — 1 798	**1977** Sasaki Zosen K.K.—Kinoe 65,13 4,652 65,00 11,02 5,01 1 dk	(261)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7233917 JMMD 114688 Df Rdr RT	**KIYO MARU No. 17** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 126	**1972** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,712 29,60 6,30 2,80 1 dk	(326)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7904231 JM4671 123351 Esd Gc Rdr RT	**KIYO MARU No. 18** **Y.K. Kiyomaru Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**1 901** 1 107 3 822	**1979** Setouchi Zosen K.K.—Kinoe 86,90 13,82 6,201 NK 80,02 13,81 6,71 P 22,3 F 10,7 1 dk	(481)	**M Tanker** 5 Ta ER L.(oil) 3 750	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 445V 60Hz a.c. Fuel 227,0t (d.o.)	Yaizu 12kn
7510121 JM3869 118145 Df Gc Pfd Rdr RT	**KIYO MARU No. 18** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**116** 26 96	**1975** Tokushima Zosen K.K.—Fukuoka 37,75 6,96 2,388 31,40 6,94 2,75 1 dk	(1172)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
7233905 JM3573 114689	**KIYO MARU No. 18** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 126	**1972** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,712 29,60 6,30 2,80 1 dk	(327)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
6918118 Df Pfd Rdr RT	**KIYO MARU No. 18** ex Heiwa Maru No. 15 **Government of The Republic of The Philippines**	**110** 19 102	**1967** K.K. Izutsu Zosensho—Nagasaki 35,62 7,14 2,388 29,90 6,61 2,80 1 dk	(495)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho	Takamatsu
7715070 JRUM 120685 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 21** ex Seiyo Maru No. 17-83 **Ono Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**144** — 160	**1977** Tokushima Zosen K.K.—Fukuoka 37,22 6,81 2,688 31,20 6,80 3,00 1 dk	(1262)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
8114522 JMEG 123437 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 21** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 74 —	**1981** Nagasaki Zosen K.K.—Nagasaki 2,601 32,52 6,51 3,05 1 dk	(767)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Ot

7715082 JM4246 120686 Esd Gc Rdr RT	**KIYO MARU No. 22** ex Seiyo Maru No. 18-83 **Ono Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**144** — 160	**1977** Tokushima Zosen K.K.—Fukuoka (1263) 37,22 6,81 2,688 31,20 6,80 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8114534 JM5073 123438 Rdr RT	**KIYO MARU No. 22** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 74 —	**1981** Nagasaki Zosen K.K.—Nagasaki (768) 2,601 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota
7812414 JHOS 122797 Df	**KIYO MARU No. 23** ex Shosei Maru No. 23-81 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (663) 38,51 2,501 32,52 6,51 2,93 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
7812426 JM4450 122798 Rdr RT	**KIYO MARU No. 25** ex Shosei Maru No. 25-81 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (665) 38,51 2,501 32,21 6,51 2,93 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
6823777 JLWO 104340 RT	**KIYO MARU No. 35** ex Kyotoku Maru No. 13-82 ex Akita Maru No. 32 **Ono Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 43 —	**1968** Tokushima Zosen K.K.—Fukuoka (758) 34,22 6,15 2,363 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6821195 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 37** ex Akita Maru No. 11 **Yoshio Shigemura**	**194** 90 —	**1968** K.K. Goriki Zosensho—Ise (670) *37,19* 7,24 2,794 7,22 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7430060 JMYX 117194 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 38** **K.K. Kaneshimeichi** Kesennuma, Japan Miyagi Pref.	**491** 239 —	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (138) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
8423674 JGSI 126779	**KIYO MARU No. 38** **Kiyoshi Moriyama** Nango, Japan Miyazaki Pref.	**119** — —	**1985** Higashi Kyushu Zosen K.K.—Usuki (587) *29,91* 6,20 2,49	**Reinforced Plastic M Fishing** Tuna	Oil Japan
7122039 JPZK 106995 Df Gc Pfd Rdr	**KIYO MARU No. 51** ex Katori Maru No. 17 **Katsuo Niiho** Ohata, Japan Aomori Pref.	**279** 143 —	**1970** Kanasashi Zosensho—Shimizu (979) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8405323 JI3209 126529	**KIYO MARU No. 53** **K.K. Takeda Unyu Shokai** Osaka Japan	**990** — 2 356	**1984** Sasaki Zosen K.K.—Kinoe (374) 79,53 5,101 74,02 12,01 5,52 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7354943 JKRL 113284 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 55** **Kiyomaru Takaoka Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**499** 245 —	**1973** Narasaki Zosen K.K.—Muroran (853) 56,95 9,81 50,70 9,78 4,45 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6800749 Df Esd Pfd Rdr RT	**KIYO MARU No. 57**	**199** 103 —	**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (706) 38,38 6,61 3,074 33,99 6,58 3,38 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6828105 Df Esd Gc Pfd Rdr	**KIYO MARU No. 58** ex Hokushu Maru No. 38-81 ex Daikoku Maru No. 12	**299** 155 —	**1969** Uchida Zosen—Ise (684) 49,20 8,03 3,252 44,00 8,01 3,64 RW	**M Fishing** Side-fishing 4 Ho ER	Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Osaka 10,5kn
7395832 JEBO 117136 Pfd Rdr RT	**KIYO MARU No. 65** ex Chiyoda Maru No. 32-81 **Kiyomaru Takaoka Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**253** 121 316	**1974** Miho Zosensho K.K.—Shimizu (960) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 900bhp (662kW) Fuji Diesel Co. Ltd. Tateyama
7608289 JM3964 118226 Df Esd Pfd Rdr RT	**KIYO MARU No. 71** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**141** 67 250	**1976** Tokushima Zosen K.K.—Fukuoka (1213) 37,42 6,43 2,552 32,52 6,41 2,93 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Niigata Eng. Co. Ltd. Tokyo
7715020 JM4321 120600 Df Esd Pfd Rdr RT	**KIYO MARU No. 75** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**119** — 220	**1977** Tokushima Zosen K.K.—Fukuoka (1252) 38,00 (BB) 6,43 2,599 32,31 6,41 2,90 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7715032 JM4322 120715 Df Esd Pfd Rdr RT	**KIYO MARU No. 81** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**243** — 400	**1977** Tokushima Zosen K.K.—Fukuoka (1253) 47,66 (BB) 7,83 3,193 41,00 7,80 3,56 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
8022169 JM4983 123488 Df Pfd Rdr RT	**KIYO MARU No. 82** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**296** 151 435	**1980** Tokushima Zosen K.K.—Fukuoka (1357) 48,80 (BB) 7,93 3,274 44,30 7,90 3,71 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Ota

7122223 Df Gc Pfd Rdr	**KIYOFUJI MARU** ex Kinei Maru No. 35 **Itoman & Co. (HK) Ltd.**	**224** 99 —	**1970** Kanasashi Zosensho—Shimizu (998) 44,00 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6419095 8KAU 93821 Df Esd Rdr RT	**KIYOHARU MARU** **Shin Taito Steamship Co. Ltd.** Kobe, Japan Hyogo Pref.	**3 600** 2 001 5 637	**1964** Kasado Dock Co. Ltd.—Kudamatsu (229) NK 107,96 15,45 6,503 100,11 15,40 8,21 P 21,4 F 17,7 1 dk	**M Cement Carrier** 3 Ho ER G.4 217 Der 4(3)	Oil 4SA 6Cy. 520 × 760 2 600bhp (1 912kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 128kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 72,5t (hvf)-9,5pd 12kn
6612609 JG2184 96349 RT	**KIYOKAWA MARU No. 6** **Toho Shoji K.K.** Kawasaki, Japan Kanagawa Pref.	**406** 181 236	**1966** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (135) 43,59 8,82 3,099 42,02 8,39 3,89 1 dk	**TM Tanker** Mchy.aft	Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Ikegai Tekkosho Kawasaki
7649350 JI2837 115825	**KIYOKAZE MARU** ex Taisho Maru No. 1 **Suzuyo K.K.** Shimizu, Japan Shizuoka Pref.	**499** 297 1 600	**1975** Yaizu Dock—Yaizu 63,94 4,401 58,50 11,00 6,10 2dks	**M General Cargo** G.2 234 B.1 800 1 Ha (32,3 × 8,0) ER	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan 12kn
7016785 Rdr RT	**KIYOMI MARU** **Government of The People's Republic of China** China	**198** 70 —	**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (397) 28,40 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Daihatsu Kogyo Osaka Fuel 23,5t
7724992 JH2700 119914	**KIYOMI MARU No. 1** **Nippon Kisen K.K. & Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**167** 58 —	**1977** Sagami Zosen Tekko K.K.—Yokosuka (189) 25,63 8,01 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
5420891 8KNP 92198 Df Esd Gc Rdr RT	**KIYOOKI MARU No. 2** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**3 756** 2 024 6 042	**1963** Kasado Dock Co. Ltd.—Kudamatsu (223) NK 107,96 15,45 6,122 100,01 15,40 8,21 P 22,0 F 17,4 1 dk	**M Cement Carrier** 9 Ho ER G.3 985	Oil 4SA 6Cy. 520 × 760 2 400bhp (1 765kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 120kW 445V 60Hz a.c. Fuel 34,5t (d.o.) 159,0t (i.f.o.)-9,5pd 12,5kn
6802967 JM2629 102225 Gc Rdr RT	**KIYOOKI MARU No. 3** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**3 927** 1 831 6 785	**1967** Kasado Dock Co. Ltd.—Kudamatsu (248) NK 112,02 16,01 6,579 105,01 15,98 8,49 P 22,6 F 17,1 1 dk	**M Cement Carrier** 9 Ho ER G.4 998 Der 1(5) 2(3)	Oil 2SA 12Cy. 300 × 400 3 600bhp (2 648kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 184kW 445V 60Hz a.c. Fuel 45,0t (d.o.) 234,5t (i.f.o.)-11,5pd13,5kn
7430137 JH2575 118326 Esd Gc Rdr RT	**KIYOSAKI MARU** **Suzuyo K.K.** Shimizu, Japan Shizuoka Pref.	**1 665** 842 2 373	**1975** Miho Zosensho K.K.—Shimizu (1020) NK 85,50 (BB) 14,23 4,509 79,00 14,20 5,80 P 18,9 F 8,3 1 dk	**M Container Ship** Fixed-guides G.2 073 B.1 837 TEU 48 C. 48/20′ 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 37,5t (d.o.) 130,0t (i.f.o.)-9,0pd 13kn
8150447 JL3298 106843	**KIYOSUE MARU** ex Kuni Maru No. 11-80 ex Gravel Maru No. 11 **Hassho Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** — 454	**1969** Furukawa Kanamono K.K.—Japan 43,01 3,201 38,00 7,00 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Usuki Tekkosho Japan 10,5kn
7934913 JG3986 123618 RT	**KIYOSUMI** **Idemitsu Kosan K.K.** Tokyo Japan	**123** — —	**1979** K.K. Miura Zosensho—Oseto (200) 25,00 9,50 23,30 9,01 3,20 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil 4SA each 6Cy. reduction geared to sc. shafts Nissan Diesel Motor Co. Ltd. Ageo
8204406 JI3149 126442 Esd Gc Rdr RT	**KIYOSUMI MARU** **Daiichi Senpaku K.K. & Daiichi Kosan K.K.** Osaka Japan	**3 425** — 5 717	**1982** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (476) NK 104,30 16,03 6,349 97,01 16,01 7,85 P 21,1 F 9,5 1 dk	**M Cement Carrier** Self-unloader 4 Ho ER G.4 541	Oil 4SA 6Cy. 500 × 880 3 300bhp (2 427kW) Ito Tekkosho Shimizu Gen 3 × 240kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 23,0t (d.o.) 101,5t (hvf)-10,0pd 12kn
7903079 JG3820 121780 Rdr RT	**KIYOSUMI MARU** **Keiyo Sea Berth K.K.** Sodegaura, Japan Chiba Pref.	**111** 35 —	**1979** Kanagawa Zosen—Kobe (199) 2,301 22,36 8,62 2,87	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 10Cy. 135 × 125 900bhp (662kW) Nissan Diesel Motor Co. Ltd. Ageo
7435498 JG3518 117744 Esd Rdr RT	**KIYOTAKI** **Kaijyo Saigai Boshi Center** Tokyo Japan	**195** 48 —	**1975** Yokohama Yacht Co. Ltd. —Yokohama (713) 27,51 10,42 2,109 25,51 10,39 3,81	**TM Firefloat** Twin Hull	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Benz Ikegai Tekkosho Kawasaki
8015049 JG4111 121904 Esd Rdr	**KIYOTAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**105** 37 —	**1981** Sumidagawa Zosen K.K.—Tokyo (N55-05) 23,02 1,591 22,41 6,00 3,23 1 dk	**TrM Fire-fighting Vessel** Mchy.aft	3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) M.T.U. Ikegai Tekkosho Kawasaki (wing)2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
7518836 JRPQ 118178 Gc Rdr RT	**KIYOTAKI MARU** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**998** 588 1 990	**1975** K.K. Wakamatsu Zosen—Wakamatsu (261) 78,01 12,02 4,712 71,99 11,99 5,49 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8313087 JJ3348 125276 Esd Gc Rdr RTm	**KIYOTAMA MARU** **Tamai Shosen K.K.** Daido Kisen K.K. Kobe, Japan Hyogo Pref.	**1 507** — 3 335	**1983** Nishi Zosen K.K.—Imabari (326) 88,63 (BB) 5,652 NK 81,90 13,01 6,41 P 24,7 F 11,3 1 dk	**M Tanker** SBT 5 Ta ER L.(oil) 3 392 HeCls. CptB	Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 180kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Fuel 20,0t (d.o.) 105,0t (hvf)-8,0pd 12kn
8518962	**KIYOURA MARU** **Suzuyo K.K.** Japan	*699* — 1 820	**1986** Sanyo Zosen K.K.—Mukaishima (1015) 4,152 73,21 13,31 6,51 1 dk	**M General Cargo**	Oil 4SA 6Cy. 310 × 600 1 900bhp (1 398kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan

7718278 JHPV 122725 Df Esd Gc Pfd Rdr RT	**KIYOYASU MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**9 237** 4 758 13 563	NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (300) 146,51 22,31 7,921 138,03 22,01 11,31 F 13,8 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.10 723 Cr 1(3) Der 2(3)	Vee Oil 4SA 12Cy. 450 × 520 9 000bhp (6 620kW) MaK Ube Industries Ltd. Ube Gen 1 × 800kW 2 × 400kW 445V 60Hz a.c. Fuel 67,0t (d.o.) 441,0t (hvf)-31,0pd 16kn
7040516 UEFU M-24798	**KIYPSAAR** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7232224 JJ2804 113735 Gc Rdr RT	**KIYU MARU No. 1** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**250** 73 —	NK	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (204) 29,01 8,51 26,50 8,49 3,89 F 15,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW a.c. 12,5kn
7225518 JJ2803 113734 Gc Rdr RT	**KIYU MARU No. 2** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**248** 76 —	NK	**1972** Hashimoto Zosensho—Kobe (350) 29,01 8,54 3,371 26,50 8,51 3,89 F 10,4 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 64kW a.c. 12kn
5350773 JBRH 89211 Df Esd Gc Pfd Rdr RT	**KIZAN MARU** ex Takashima Maru-66 **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**8 859** 4 767 11 145	NK	**1962** Nippon Kokan K.K.—Shimizu (195) 149,82 20,48 8,119 140,01 20,40 9,81 P 39,4 F 35,1 3 dks RW	**M Factory Ship** OSD Fish-factory 5 Ho ER 5 Ha (2,7 × 2,7) (3,1 × 3,2) (3,1 3,1 3,1 × 3,1) ER 12W Der 5(15) 5(5)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 440kW 450V 60Hz a.c. Fuel 2 359,5t-23,5pd 13,75kn
7527411 JK3764 120213 Gc Rdr RT	**KIZAN MARU** **Sanyo Senpaku K.K.** Tokyo Japan	**497** — 1 292		**1975** Kochi Juko K.K.—Kochi (920) 11,00 4,147 57,00 10,98 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7127883 EWZC M-31511 Df Esd Gc Rdr RT	**KIZIR** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,701 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5189760 TCTW 3520 Rdr RTv	**KIZKULESI** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**1 013** 107 356	(AB)	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (736) 60,00 14,58 2,998 57,61 14,53 1 dk	**M RoRo Cargo/Ferry**	2 Oil 2SA each 7Cy. 360 × 600 2 100bhp (1 545kW) Sulzer At. & Ch. de la Loire St. Denis 1 propeller aft, 1 fwd Fuel 46,5t 11kn
6927286 ENHP M-27850 Df Esd Gc Rdr RT	**KIZLYAR** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**863** 218 353	RS	**1967** .............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 10,25kn
6859441 UQEH M-5850	**KIZLYAR** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 54	RS	**1963** .............U.S.S.R. 27,08 5,49 1,999 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75kn
5025146 LFEQ 4536 Esd RT	**KJELL-OSKAR** ex Stenbrodd-77 ex Svinten-73 ex Aro-71 ex Arold-66 ex Byrding-49 ex Union III-41 **Bjarne Pettersen** Sortland Norway	**146** 78 193		**1909** A/S Porsgrunds M/V—Porsgrunn (54) 30,48 5,97 2,744 5,95 1 dk R	**M General Cargo** 1 Ho ER G.283 1 Ha (9,7 × 3,3) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 200 × 300 300bhp (221kW) NE 68 A/S Wichmann Rubbestadneset Fuel 5,0t (d.o.) 10kn
7939585 379507 Esd Rdr RTv	**KJELLA** **Shetland Islands Council** Lerwick United Kingdom	**158** 61 71	(NV)	**1957** Kaarbos M/V A/S—Harstad (20) 27,26 8,01 2,471 3,26 1 dk	**M RoRo Cargo/Ferry** 53dk P Deck Cargo Bow ramp Stern ramp Mchy.aft	Oil 4SA 8Cy. 165 × 184 530bhp (390kW) NE 80 Kelvin Diesels Ltd. Glasgow Fuel 8,5t (d.o.)-1,0pd 10,5kn
5280722 LKQE 10707 Df Esd Gc Pfd Rdr RTm	**KJELLOY** ex Polarbris V-66 ex Niern-62 **Hans Andersen** Tromso Norway	T.Mk **365** 163 —	NV	**1941** A/S Framnaes M/V—Sandefjord (129) 46,13 7,80 4,700 41,00 7,75 1 dk rf 978 BK 191 len 66 conv Whaler 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (each 3,2 × 2,2) ER 1W	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 66 Kloeckner Humboldt Deutz Koeln Gen 1 × 140kW 1 × 62kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7742736 LLCP 14420 Rdr RT	**KJERRINGOY** ex Gisle-86 **Saltens D/S A/S** Bodo Norway	**234** 79 —		**1956** Gravdal Skipsbyggeri—Sunde (40) 38,18 8,87 ... ... 1 dk	**M RoRo Cargo/Ferry** 146dk P	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) E made55 fitted71 A/S Wichmann Rubbestadneset
5333725 LEUC 13605 Df Esd Rdr RT	**KJESHOLM** ex Solskjaer-85 **P/R Utheim Svanes** Egersund Norway	*264* *100* 305		**1953** Ankerlokken Slip & M/V—Floro (2) 37,04 7,04 7,01 1 dk len 54	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) NE 66 A/S Wichmann Rubbestadneset Fuel (d.o.) 9kn
7325631 LLSU 18168 Df Esd Gc Pfd Rdr RT	**KJOLLEFJORD** **Kjollefjord Havfiskeselskap A/S** Brodrene Aarsaether A/S Vardo Norway	T.Mk **297** 90 —	NV	**1973** Bodo M/V—Bodo (37) 46,51 9,00 4,534 39,81 8,95 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)

7016735 LMQO 17513 Esd Gc Rdr RT	**KJOLNES** **Nordkapp Havfiskeselskap A/S** Hammerfest Norway	T.Mk **297** 89 —		NV	**1970** Storviks M/V A/S—Kristiansund N. (42) 46,51 9,02 4,528 40,04 9,00 6,53 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Fuel (d.o.)
7000774 XPDW D1722 Df Esd Gc Pfd Rdr RT	**KJOLUR** ex Vesturvardi-83 **P/f Kjolur** Anna M. S. Purkhas Klakksvik Faeroes	T.Mk **190** 70 212	✠Classed LR until 7/10/83	NV	**1969**-9 Soviknes Verft A/S—Syvikgrend (36) 38,87 7,40 3,417 34,98 7,32 5,49 2 dks rf 1245 BK 178 len 83	**M Fishing** Side-fishing Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) NE 83 Grenaa Motorfabrik, A/S Grenaa Gen 2 × 218kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-2,0pd 10kn
7432288 LADN 18582 Rdr RT	**KJOLVA** **A/S Troms Fylkes D/S** Tromso Norway	**179** 69 —		NV	**1975** Tronderverftet A/S—Hommelvik (26) 31,30 8,95 3,498 27,06 8,92 3,51 1 dk	**M RoRo Cargo/Ferry** 162dk P Mchy.aft	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 19,0t (d.o.)-3,0pd 11kn
6419825 DLWC Esd Gc Rdr RTm/v	**KLAAR KIMING** **Wyker Dampfschiffs-Reederei Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**433** 185 —		GL	**1964** Husumer Schiffsw.—Husum (1220) 50,47 8,64 1,804 45,01 8,62 3,20 B 33,0 F 5,2 1 dk RW	**TM RoRo Cargo/Ferry** 690P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 40kW 1 × 30kW 380/220V a.c. 2 Controllable pitch propellers Fuel 9,0t (d.o.) 12kn
7222920 PFJQ 30 Esd Pfd Rdr RT	**KLAARTJE** **Jac. Tanis & Zonen** Goedereede Netherlands	**167** 60 —			**1972** Scheepswerf "Vooruit" C.V.—Zaandam (340) 31,17 7,01 1 dk len 76	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
8008228 PFJO 22	**KLAAS ADRIANA** **Gebr. H. & B. Marijs** Arnemuiden Netherlands	**347** 122 —			**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1074) 39,93 9,01 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 973bhp (1 451kW) Kloeckner Humboldt Deutz Koeln
5031444 9H2392 1524 Df Esd Rdr RT	**KLAAS I** ex Avenir-82 ex Micheline I-80 ex Avatar-78 ex Avenir-77 **Klaas I Shipping Co. Ltd.** Van Uden Maritime B.V. Valletta Malta	**399** 228 525		BV	**1962** Schpsw. Gebr. Coops N.V.—Hoogezand (228) 46,08 8,01 2,991 44,00 7,90 3,23 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 6Cy. 190 × 350 224bhp (165kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel (d.o.) 8,5kn
8509507 PFJY 186	**KLAAS JELLE PIETER** **Rederij G. Koffeman** Urk Netherlands	*113* *34* —			**1985** Scheepswerf Metz—Urk (72) 24,46 — 21,29 6,41 3,08 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 6Cy. 160 × 180 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Yokohama
8028400 PFJX 32	**KLAASJE** **Rederij S. Koorn & Zonen** Den Helder Netherlands	**293** 129 —			**1982** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (97) 38,77 8,03 4,101 8,01 4,42 1 dk	**M Fishing** Ref	Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 200kW 1 × 70kW 1 × 60kW 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd 10,75kn
8003462 PFJS 317	**KLAASJE CHATHARINA** ex Lummetje-85 **Gebr. A. & L. Romkes** Urk Netherlands	**314** 115 —			**1981** Schps. "De Dageraad" B.V.—Woubrugge (556) 40,52 — 8,51 4,63 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Vee Oil 4SA 16Cy. 220 × 380 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Brons Industrie N.V. Appingedam Gen 2 × 72kW Thw. thrust propeller fwd 12kn
7511539 TFVM 1472 Df Esd Gc Pfd Rdr RT	**KLAKKUR** **Klakkur H/f** Vestmannaeyjar Iceland	**488** 165 265	**✠100A1** SS 2/86 stern trawler Ice Class 3 **✠LMC** EL J 1$\frac{3}{16}$"U2 FN 776		**1977**-2 Stocznia im. "Komuny Paryskiej"—Gdynia (B402/02) 51,85 10,93 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref 1 Ho 16,9 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller aft Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn
5189930 XPZB D743 Df Esd Rdr RT	**KLAKKUR** **P/f J. F. Kjolbro A/S** Klakksvik Faeroes	**318** 156 —		NV	**1960** Ankerlokken Slip & M/V—Floro (28) 38,00 7,50 3,593 33,71 7,47 3,87 1 dk rf 1257 BK 89	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,1 1,7 1,7 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kobenhavn Gen 1 × 60kW 1 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-1,0pd
7396484 YCEI Df Esd Gc Rdr RT	**KLAMONO/PERMINA 1016** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**9 509** 6 279 17 171		NV	**1976** Sarpsborg Mek. Verksted A/S K/S—Sarpsborg (40) 152,33 23,22 8,972 142,32 23,00 11,41 1 dk	**M Tanker** Mchy.aft L.(oil) 19 832	2 Oil 4SA each 8Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 8 560bhp (6 296kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 1864kW 1 × 344kW 1 × 196kW 440V 60Hz a.c. Fuel 121,0t (d.o.) 1 215,0t (hvf)-31,0pd 16kn
7628318 VPGI 373254 Df Esd Gc Pfd Rdr RTv SatCom	**KLANG REEFER** ex Aes Challenge-86 ex Strider Exeter-85 ex CCNI Austral-85 ex Strider Exeter-84 ex CCNI Antartico-82 ex Opal Bounty-77 **Strider 4 Ltd.** Sea Management Services (SMS) Hong Kong Hong Kong (British) Sat Comm ID 1477263	**5 483** 3 153 6 583	✠Classed LR until 3/11/82	BV	**1977**-8 Setouchi Zosen K.K.—Kinoe (462) 119,00(BB) 18,98 7,652 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152	**M RoRo Cargo/Container Ship** Fixed-guides Quarter stern door & ramp (s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20' (40') C.Dk 112/20' (40') incl. 264 ref C. 10 Ha (stl) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf) 17kn
5189966 9MSL 199535 RTv	**KLANG SATU** ex Klang-81 **Finemarine Sendirian Berhad** Penang Malaysia	**191** 3 —	✠Classed LR until 28/11/75		**1959**-6 Straits Steamship Co. Ltd.—Penang (86) 33,74 8,39 3,576 30,79 7,93 4,04 RW rf 152	**M Tug** Der 1(1)	Oil 4SA 8Cy. 305 × 381 sr reverse geared to sc. shaft National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)

5189978 OFJZ 1397	**KLARA** ex Marja Liisa-59 ex Tuula-51 ex Plymouth ex Trader-47 ex Tower Bridge-33 **Teuvo Oskari Hanttu** Turku/Abo Finland	**174** 93 244		**1916** Sunderland S.B. Co. Ltd.—Sunderland 37,32 6,25 2,401 35,51 1 dk R	**TM General Cargo** 1 Ho 21,0 G.311 1 Ha (12,4 × 3,4) Der 1(1) 2(0,5)	2 Oil 2SA each 2Cy. 330 × 340 120bhp (88kW) J. & C. G. Bolinder M/V A/B Stockholm Gen 2 24V d.c. Fuel (d.o.) 8kn
7044275 UKGR M-30618 Df Esd Gc Rdr RT	**KLARA ZETKIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 423 4 228	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/06) 119,74(BB) 17,02 —/7,290 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
8122024 JACM 125522 Df Esd Gc Pfd Rdr RT	**KLARADYN** **Matsuei Kisen Co. Ltd.** Namikata, Japan Ehime Pref.	**2 495** 1 768 5 988	NK	**1982** K.K. Ichikawa Zosensho—Ise (1351) 97,69 6,865 89,52 16,81 7,29 2 dks	**M General Cargo** 2 Ho ER G.10 473 B.9 536 2 Ha (stl) (24,5 25,2 × 9,0) ER Der 2(22) 2(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 445V 60Hz a.c. Controllable pitch propeller Fuel 97,0t (d.o.) 451,0t (hvf)-10,0pd 11,75kn
6923670 ZGDV 384438 Df Esd Gc Pfd Rdr RTv	**KLAREDON** ex Laredo-79 ex Hansa Nord-79 **Laredo Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**3 044** 1 886 4 481	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (454) 102,98 14,64 5,849 94,60 14,61 7,19 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel 350,0t (d.o.)-11,0pd 13,5kn
6609860 GFST Df Esd Gc Rdr RT	**KLARING** **H. Morris Duncan & others** Lerwick United Kingdom	**457** 209 —	NV	**1966** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (20) 50,09 8,03 4,806 40,44 7,98 6,84 1 dk BK 102 len 71	**M Fishing** Side-fishing 6 Ta 3 Ho ER 3 Ha (each 2,5 × 1,9) ER 6 Wing Ha (each 2,5 × 1,6) ER 1W Cr 1(-) Der 1(3)	Oil 4SA 8Cy. 250 × 300 1 040bhp (765kW) A/S Bergens M/V Bergen Gen 1 × 50kW 1 × 48kW 1 × 24kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 60,0t (d.o.) 12kn
7345124	**KLASAFET** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Sorong Indonesia	**128** 101 —	KI (AB)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (97) 29,57 26,80 7,40 3,36	**TM Tug**	2 Oil 2SA each 6Cy. 270 × 420 Matsui Iron Works Co. Ltd. Ise Gen 1 × 24kW 1 × 12kW
5327506 VCFX 346332 Df Esd Gc Rdr RTm	**KLASSEN** ex Sigrid-72 ex Sigrid K-69 **Continental Explosives Ltd.** Vancouver, B.C. Canada	**588** 345 966	AB	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (487) 67,82 10,06 3,769 60,61 10,01 1 dk & S dk RW rf 508	**M General Cargo** OSD 1 Ho 41,9 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER Der 1(15) 2(5) 2(3)	Oil 4SA 6Cy. 240 × 280 1 334bhp (981kW) NE 83 Kloeckner Humboldt Deutz Koeln Gen 2 × 98kW 2 × 35kW 1 × 30kW 1 × 17kW a.c. Fuel (d.o.) 12kn
7306946 EWFG M-28215	**KLASSNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1970** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7228493 345961 Rdr RT	**KLATAWA** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**348** 335 88		**1972** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —P Mchy.fwd & aft	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd 11kn
5190018 OGTP 390 Esd RT	**KLATTEN** ex Thore-52 ex Dalsland **Congo Oy** Gustavs Finland	**197** 100 305		**1907** P. Larsson—Thorskog 31,70 6,81 3,150 30,61 6,79 1 dk R conv General Cargo 82	**M Fishing** Mchy.aft	Oil 2SA 4Cy. 230 × 400 200bhp (147kW) NE 50 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 7,5kn
5235715 OZFX D967 Df Esd RT	**KLAUS D** ex Minde-71 ex Anna Marta-62 **Anders Kurt Nielsen** Marstal Denmark	**267** 134 350	(GL)	**1924** Gebr. Boot—Leiderdorp 42,55 6,71 3,080 39,25 6,66 3,48 P 8,3 F 4,0 1 dk R len 39 & 51 conv General Cargo —	**M Refrigerated Cargo** 1 Ho 24,9 ER G.57 B.29 2 Ha (each 9,8 × 4,2) ER 2W	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.) 8kn
7007394 YJWC5 BB5001 Df Esd Gc Rdr RTm/h/v	**KLAUS LEONHARDT** **Partenreederei m.s. "Klaus Leonhardt"** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Vanuatu	T.Mk **6 639** 4 257 12 900 **9 406** 6 423 15 250	GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (621) 139,73 21,06 —/9,189 131,50 21,01 12,30 P 27,8 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16kn
7422922 UMZQ M-34912 Df Esd Gc Pfd Rdr RT	**KLAVDIYA YELANSKAYA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 924** 1 434 1 414	RS	**1977** "Titovo Brodogradiliste"—Kraljevica (416) 100,01(BB) 16,24 4,649 90,00 16,18 6,99 2 dks	**TM Passenger/Ferry** 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 17kn
7010303 YCHI Gc Pfd Rdr	**KLAWIT** ex Fuji Maru No. 15-78 ex Akashi Maru-72 **P.T. Jayamas Purnama Plywood Co.** Samarinda Indonesia	**974** 549 1 904	KI (NK)	**1969** Nishi Zosen K.K.—Imabari (107) 71,48 11,03 4,941 65,00 11,00 5,59 P 16,5 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.1 762 1 Ha (stl) (44,6 × 6,0) ER 2W Der 2(10)	Oil 4SA 6Cy. 370 × 580 1 600bhp (1 177kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 28kW 225V a.c. Fuel 153,5t-5,5pd 13kn
8215950 PFKO 21054	**KLAZINA H** ex Klazina-85 **Rederij m.s. "Klazina H" C.V.** Wagenborg Scheepvaart B.V. Harlingen Netherlands	*1 279* *636* 2 018	BV	**1983** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (67) 65,56 12,07 4,580 59,95 11,90 5,41 1 dk	**M General Cargo** G.2 179 B.2 132 1 Ha (stl) (37,2 × 8,9) ER	Oil 4SA 6Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 11kn

7229760 3ETM3 15095-GI Df Esd Gc Rdr RTh	**KLEA** ex Tammo-85 ex Falknes-79 **Kelsa Shipping Corp.** Panama Panama	**4 737** 3 602 7 773	NV	**1973** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13425) 123,27(BB) 17,07 6,852 115,88 17,00 9,02 P 20,2 F 8,3 1 dk rf nil	**M General Cargo** 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (stl) (13,3 23,0 13,3 × 10,5) ER 12W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Bergen Gen 1 × 284kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (hvf) 13,5kn
7605823 UWCV M-34922 Df Esd Gc Pfd Rdr RT	**KLEMENT GOTTWALD** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 810	RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (584) 195,00 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 361	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5108493 SV3460 3869 Pfd RTm/h	**KLEOPATRA** ex San Liberal-77 ex Captain Stelios-75 ex Grace-71 ex Sunrise-70 ex Westerend-70 ex Esterel-68 ex Pejerey-66 ex U.S.A.-66 ex Esso Suwanee-63 ex Empire Lad-46 Launched as Empire Garnet **E. & G. Kottis & S. Valsamidis** Piraeus Greece	**299** 150 356	(HR) ✠Classed LR until 7/63	**1941**-10 Rowhedge Ironworks Co. Ltd. —Rowhedge (601) 40,42 7,40 3,061 38,79 7,32 3,28 P 11,9 F 6,1 1 dk RW rf 51 conv Tanker 63	**M General Cargo** 1 Ho ER 1 Ha ER 2W Der 2(2)	Oil 2SA 5Cy. 250 × 420 460bhp (338kW) Polar British Auxiliaries Ltd. Glasgow Fuel (d.o.) 8kn
6715097 HQVM L002- 00868 Rdr RTm/v	**KLEOPATRA STAR** ex Suzymar-85 ex Sultana I-84 ex Saint William-84 **Marigeorgia Compania Naviera de Honduras** San Lorenzo Honduras	**781** 504 1 097	HR ✠Classed LR until 2/84	**1967**-7 Scott & Sons (Bowling) Ltd. —Bowling (435) 62,24 9,73 3,899 58,12 9,61 3,97 P 13,2 RQD 22,9 F 8,3 1 dk rf 76	**M General Cargo** 2 Ho 18,0 20,6 ER G.1 671 B.1 600 2 Ha (stl) (13,4 × 6,5) (14,4 × 6,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 185 × 210 1 056bhp (777kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 30kW 220V d.c. Fuel 38,0t (d.o.) 12kn
5338555 LNPF 12364 Df Gc Rdr RT	**KLEPPE SENIOR** ex Leiv Aarseth-72 ex Star VII-66 **P/R Kleppe Senior** Nils Kleppe Bergen Norway	*941* *405* —	NV	**1948** Hall, Russell & Co. Ltd.—Aberdeen (813) 63,00 9,05 6,939 56,32 9,00 7,85 1 dk RW rf 991 BK 191 len 86 conv Side-fishing Fishing 73	**M Fishing** Purse Seiner Ice strengthened	Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 255kW 1 × 250kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 125,0t (d.o.)-4,0pd 12,5kn
7034969 JXCN 17512 Df Esd Gc Pfd Rdr RT	**KLEVSTRAND** **I/S Pallebater** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	T.Mk **298** 145 996	NV	**1970** Batservice Verft A/S—Arendal (592) 71,18 13,24 3,023 66,02 13,21 5,87 2 dks rf 500	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho 47,0 ER G.1 568 2 Ha (stl) (each 10,8 × 7,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 47kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-4,0pd 12kn
7108734 UHSN M-31489 Df Esd Gc Rdr RT	**KLIM VOROSHILOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,63 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
8035001	**KLIMNO** ex PDS-104 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**239** 132 —	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 30,36 13,70 1,545 24,21 2,32 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 120 × 140 Tvornica Motora "Torpedo" Rijeka 6kn
7348487 UYEJ M-31183 Df Esd Gc Pfd Rdr RT	**KLIMOVO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (359) 81,95 13,62 5,200 72,98 13,61 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14kn
7740520 UBZE M-34788 RT	**KLIMOVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,865 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
6404521 UBCW M-17118 Df Esd Gc Pfd Rdr RT	**KLIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1109) 147,35 19,74 8,221/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 4(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,25kn
6855354 UDTQ M-21186	**KLIN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**334** 89 174	RS	**1959** ............U.S.S.R. 43,59 7,68 3,001 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
6824745 SLBI Df Esd Gc Pfd Rdr RTm/h/v	**KLINTE** ex Larus-84 ex Bergvik-77 ex Larus-76 ex Actuaria-76 ex City of Dublin-71 **Redfoe m.s. "Klinte"** Klintehamn Sweden	T.Mk **499** 329 1 270 **999** 704 2 000	GL	**1968** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (615) 74,02 10,83 3,937/5,093 68,28 10,80 6,08 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 432 B.2 167 1 Ha (stl) (40,1 × 7,5) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn

7741029 UTRZ M-34793 RT	**KLINTSY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 141** 349 535	RS	**1979** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13,25kn
6826016 5BMI 707384 Df Esd Gc Pfd Rdr RTm/h/v	**KLIO** ex Landwood-85 ex Fructidor-83 **Album Compania Naviera S.A.** Limassol Cyprus	**40 626** 28 345 75 850	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (236) 253,86(BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** COW IGS 10 Ta ER L.(oil) 94 694 HeCls. B	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 685kW 380V 50Hz a.c. Fuel 338,0t (d.o.) 3 384,5t (hvf)-71,0pd 16,5kn
5205538 356981 Df	**KLIPO** ex Lehnskov-72 ex Skaarupsund-60 ex Stevnsvig-58 ex Annaliese Wehlen-57 ex Sonne ex Theda **Tobago Cayo Services Ltd.** Kingstown St. Vincent	**177** 99 234	(BV)	**1906** Stocks & Kolbe—Kiel 34,42 6,53 2,515 29,60 6,51 3,08 1 dk R	**M General Cargo** 1 Ho ER G.481 B.425 1 Ha (15,7 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 63 Alpha-Diesel A/S Frederikshavn Fuel 40,5t (d.o.) 9kn
8028424 PFKH 20335 Esd Gc Rdr RTm/v	**KLIPPER** **Jaczon "Klipper" B.V.** Jaczon Rederij en Haringhandel B.V. Scheveningen Netherlands	**1 541** 999 3 423	✠**100A1** SS 8/86 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 440,0/40,0U2 FN 1712	**1982**-1 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (202) 80,75 (BB) 15,09 5,950 74,96 15,03 7,80 F 11,9 2 dks rf nil 6BH WB727T	**M Refrigerated Cargo** 3 Ho 18,5 15,9 17,1 3 TwD ER In.4 747 3 Ha (stl) (9,2 9,2 9,2 × 9,3) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 000bhp (2 207kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 416kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 83,0t (d.o.) 282,5t (hvf)-11,0pd 14kn
8112380 PFKC Df Esd Gc Pfd Rdr RTm/v	**KLIPPER 2** **Jaczon Diepvriestransporten** Jaczon Rederij en Haringhandel B.V. Scheveningen Netherlands	**1 541** 999 3 357	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 440,0/40,0U2 FN 1692	**1982**-7 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (206) 80,75 (BB) 15,09 5,950 74,12 15,02 7,80 F 11,9 2 dks rf nil 6BH WB727T	**M Refrigerated Cargo** 3 Ho 18,5 15,9 17,1 3 TwD ER In.4 747 3 Ha (stl) (9,2 9,2 9,2 × 9,3) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 000bhp (2 207kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 416kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 83,0t (d.o.) 282,5t (hvf)-11,0pd 14kn
8211837 PFKF 16807Z Df Esd Gc Pfd Rdr RTm/h/v	**KLIPPER 3** **Jaczon "Klipper 3" B.V.** Jaczon Rederij en Haringhandel B.V. Scheveningen Netherlands	**1 598** 1 050 3 357	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 440,0/40,0U2 FN 1771	**1983**-2 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (207) 80,75 (BB) 15,09 6,101 73,77 15,00 9,00 F 11,9 2 dks rf nil 6BH WB727T	**M Refrigerated Cargo** 3 Ho 18,5 15,9 17,1 3 TwD ER In.4 747 3 Ha (stl) (9,2 9,2 9,2 × 9,3) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 000bhp (2 207kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 416kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 83,0t (d.o.) 282,5t (hvf)-11,0pd 14kn
8213732 PFKB Df Esd Gc Pfd Rdr RT	**KLIPPERGRACHT** **C.V. Scheepvaartonderneming "Klippergracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 5 022	✠**100A1** Ice Class 1A at a draught not exceeding 5.85metres timber deck cargoes, container cargoes in holds & on upper deck hatch covers ✠**LMC** EL U 467,5/46,0U2(a) FN 2647	**1984**-1 Miho Zosensho K.K.—Shimizu (1227) 106,30(BB) 16,13 —/5,865 99,85 16,01 10,49 F 9,5 2 dks rf nil 4BH to U dk WB2096T incl. DTf177T, STs in hold 541T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo hold) 1 Ho 74,4 ER 1 TwD G.11 023 B.10 741 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 2 Ha (stl) (36,9 33,3 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 400 × 640 3 350bhp (2 464kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 509,5t (hvf)
6428817 LCLC 15911 Df Esd Rdr RT	**KLIPPSTEIN** ex Robert Senior-78 **P/R Klippstein** Karsten M. Lonning P/R Haugesund Norway	**187** 78 —	NV	**1963** Bolsones Verft—Molde (194) 34,88 6,86 3,542 32,31 6,84 3,56 1 dk rf 1041 BK 127 len 65	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,9 × 0,9) (3,5 × 1,6) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 280 × 420 625bhp (460kW) A/S Wichmann Rubbestadneset Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
7107704 LZIN 171 Df Esd Gc Rdr RT	**KLISURA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 437 1 440 **1 812** 969 2 127	BR	**1971** "Ivan Dimitrov" Shipyard—Rousse (13) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V a.c.
7228481 345965 Rdr RT	**KLITSA** ex Denman Queen-73 **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**348** 335 88		**1972** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** —dk P Mchy.fwd & aft	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd
6912449 VCGW 330809 Df Esd Gc Rdr RT	**KLONDIKE** **White Pass Transportation Ltd.** Vancouver, B.C. Canada	**8 043** 5 522 7 011	✠**100A1** CS 6/74 barge Vancouver—Skagway Nos. 1, 2 & 3 side tanks (p&s)—oil FP above 37.8°C Nos. 4 & 5 tanks (p&s)—oil FP above 51.7°C (✠**LMC**) EL Bt 2"SQ FN 3673	**1969**-6 Canadian Vickers Shipyards Ltd.—Montreal, P.Q. (294) 120,12 21,90 6,116 113,09 21,34 11,13 1 dk rf 76 NS 7BH WB1780t	**TM Container Ship** Fixed-guides Oil Cement Self-unloader 1 Ho 8,9 3 Cell.Ho 17,5 18,3 26,7 10 Wing Ta ER G.913 L.(oil) 2 853 TEU 258 C.Ho 200/20' C.Dk 58/20' incl. 12 ref C. 7 Ha (stl) ER Cr 1(40)	2 Oil 2SA each 7Cy. 500 × 700 5 600bhp (4 119kW) Polar Nydqvist & Holm A/B Trollhattan (2 AuxB 50lbf/in^2 (3,5bar)) Gen 2 × 300kW 575V 60Hz a.c. Fuel 102,0t (d.o.) 252,5t (hvf) 13,5kn
	TEMPORARILY IN USE AS A NON-PROPELLED BARGE - MAIN ENGINES NOT IN USE					
6606129 HO3021 13051 -PEXT Df Esd Gc Rdr RT	**KLONDYKE** **Yore International Corp.** Panama Panama	**709** 321 376	BV	**1965** Beliard-Murdoch S.A.—Oostende (C.194) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler 2 Ho ER In.486 4 Ha (1,3 1,3 1,3 × 0,9) (3,9 × 1,3) ER Cr 1(6)	Oil 4SA 9Cy. 300 × 450 1 428bhp (1 050kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 134,5t (d.o.) 13kn
7312000 GROW 359071 Esd Pfd Rdr RT	**KLONDYKE** ex Chariad-85 ex Grampian Eagle-84 **Robert W. Pence** Kirkwall United Kingdom	**114** 40 —	✠Classed LR until 6/82	**1973**-5 J. Lewis & Sons Ltd.—Aberdeen (379) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 20kW 415V 50Hz a.c. 11kn

5040859 OWYW H272 Df Esd Pfd Rdr RTm	**KLONDYKE** ex Benedikte-72 **P/R Klondyke** Jens Kari Holm Jacobsen Hirtshals Denmark	**113** 52 —			**1960** Peters' Scheepsbouw N.V.—Kampen a/d Ijssel (37) 27,61 5,90 5,87 1 dk	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 24,5t (d.o.)-1,5pd
8022808	**KLOOS 11** **Kloos Kinderdijk B.V.** Kinderdijk Netherlands	**953** 945 1 919	**✠100AN** pontoon	FN 1128	**1981**-8 Kloos Kinderdijk B.V.—Kinderdijk (K772) 62,84 14,56 2,687 62,57 14,51 3,51 1 dk rf nil 8BH WBnil	**Deck Cargo Pontoon**	
5190202 LCRM 13755 Df Esd Rdr RT	**KLORINA** **Borregaard A/S** Sarpsborg Norway	**158** 79 234			**1954** Glommens M/V—Fredrikstad (145) 30,00 6,05 2,642 6,00 1 dk len 56	**M Tanker/Liquefied Gas Carrier** Alcohol LPG 4 Ta (stl) 2 cyl horizontal 2 rectangular ER L.201 L.(gas) 170	Oil 2SA 4Cy. 200 × 300 325bhp (239kW) NE 69 A/S Wichmann Rubbestadneset Gen 1 × 6kW 220V 50Hz a.c. Fuel (d.o.) 7kn
6905472 9GWA 316576 Df Esd Gc Rdr RT	**KLORTE LAGOON** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 715** 2 501 10 419 **7 155** 4 010 10 586	**✠100A1** **✠LMC**	SS 10/83 EL Y 2$\frac{1}{16}$"U2 FN 3855	**1969**-9 Soc. Espanola de Const. Nav. —Cadiz (145) 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,3 F 11,6 2 dks RW rf 127 7BH to U dk 1 to 2nd dk WB1243t incl. Tunnel tanks 224t	**M General Cargo** 5 Ho 15,1 23,6 17,8 ER 20,3 18,6 5 TwD G.14 797 B.13 462 5 Ha (stl) (6,8 × 4,3) (14,6 11,3 × 7,0) ER (12,1 × 7,0) (7,3 × 6,1) Der 1(60) 4(15) 8(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 218kW 450V 60Hz a.c. 17kn
5044958 VC8922 329788 Df Esd Rdr RT	**KLOSTER** ex Birgitte Freilsen-65 **Dorman Roberts Ltd.** St. John's, Nfl. Canada	**544** 328 965	**✠100A1** **✠LMC**	SS 5/86 EL j 1$\frac{1}{8}$"SQ FN 737	**1960**-8 Schps. "Hoogezand" J. Bodewes —Hoogezand (100) 61,09 9,25 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB322t incl. Dk 38t	**M General Cargo** 1 Ho ER G.1 133 B.1 076 2 Ha (7,7 15,3 × 4,7) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 71,0t 11kn
7229590 Y5CZ Df Esd Gc Pfd Rdr RTh/v	**KLOSTERFELDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 089** 1 904 4 211		DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (450) 104,91 14,64 6,392 95,74 14,61 7,19 P 22,6 F 9,2 1 dk	**M General Cargo** 2 Ho 32,4 33,1 ER G.6 267 B.6 121 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 216kW 390V 50Hz a.c. Fuel 542,5t (d.o.) 14,5kn
5141782 ZDRL 702331 Df Esd Rdr RTm/v	**KLOW** ex Nitram-85 ex Hanna Marjut-82 ex Niederelbe-75 ex Hannes Lunstedt-65 **Cargem Shipping Ltd.** Gibraltar Gibraltar (British)	**443** 259 720		BV (GL)	**1958** Schiffsw. W. Holst—Hamburg (222) 51,95 9,02 3,455 45,98 8,97 3,81 P 10,7 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.889 B.844 2 Ha (14,3 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) Maschinenbau Kiel A.G. Kiel 9kn
7729904 UWOB M-35114 Df Esd Gc Rdr RT	**KLYKACH** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 395		RS	**1978** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7101968 EVRW M-31497 Df Esd Gc Rdr RT	**KLYUCHEVSKOY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 581** 888 1 268		RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,80 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
8505109 RT	**KMP LAYUR** **Government of The Republic of Indonesia (Directorate General of Land Communication)** Tanjung Priok Indonesia	**120** — 50	KI (Class cont.)		**1985** P.T. Koja 1—Tanjung Priok (283/ I) 33,02 7,83 1,201 31,50 7,80 2,21 1 dk	**TM Ferry**	2 Vee Oil 4SA each 8Cy. 108 × 121 650bhp (478kW) Perkins Engines Ltd. Peterborough
5042522 OPGE 161 Df Esd Gc Pfd Rdr RTm/v	**KNAR** ex Bernache-72 **Constant Pauwaert & Marcel Carton** Zeebrugge Belgium	**247** 78 134		(BV)	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (784) 36,89 7,55 3,379 32,19 7,50 4,12 1 dk	**M Fishing** Side Trawler	Oil 4SA 900bhp (662kW) NE made74 fitted75 Kloeckner Humboldt Deutz West Germany
7504201 LAVX 18670 Df Esd Pfd Rdr RT	**KNAUSEN** **P/R Knausen** A/S Knausen Maloy Norway	**249** 105 —			**1975** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (93) 37,09 7,35 28,50 7,29 3,87 1 dk len 82	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 300 540bhp (397kW) Normo Gruppen A/S Berge Controllable pitch propeller Fuel (d.o.) 9,5k
6721034 LLVC 16775 Df Esd Rdr RTm	**KNESTER** **Knut L. Stenevik** Bergen Norway	**557** 254 558		NV	**1967** Gravdal Skipsbyggeri—Sunde (362) 49,69 8,56 4,573 43,31 8,54 6,71 B 19,6 F 10,1 2 dks rf 1199 BK 102 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (each 2,9 × 2,9) ER 1W Der 1(6)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 55kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 50,0t (d.o.)-3,0pd 12k
7008881 SPZO Df Esd Gc Rdr RT	**KNIAZIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 482** 576 908		PR	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/06) 75,44 12,73 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fi H. Cegielski Pozna Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5k
7808322 P3LO 381180 Df Esd Gc Pfd Rdr RTm/h/v	**KNIEPSAND** **Tidal Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **1 110** 703 2 050 **2 058** 1 381 3 098		GL	**1979** Buesumer Werft G.m.b.H.—Buesum (274) 95,61 12,53 4,601/5,750 88,19 12,51 7,52 P 15,6 F 7,1 2 dks len 85	**M Refrigerated Cargo** Ice strengthened 3 Ho 3 TwD ER In.2 410 3 Ha (stl) (each 8,4 × 4,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 420 reduction geare to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Ki 14,5k

7921966 ELAA5 6801 Df Esd Gc Pfd Rdr RT	**KNIGHT** ex Cys Knight-84 **Fortran (No. 2) Tankers Corp.** Monrovia Liberia	**20 273** 13 273 36 829	BV	**1980** Kasado Dock Co. Ltd.—Kudamatsu (318) 175,34 30,03 11,019 166,00 30,00 16,79 1 dk	**M Tanker** 14 Ta ER L.(oil) 42 832	Oil 2SA 7Cy. 600 × 1500 12 646bhp (9 302kW) Mitsubishi Ube Industries Ltd. Ube Gen 2 × 736kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 947,5t (hvf) 15,25kn
5137779 KGNT 277183 Df Esd Gc Rdr RTv SatCom	**KNIGHT** ex Gulfknight-85 **American Heavy Lift Shipping Co.** Wilmington, De United States of America Sat Comm ID 1502253/KGNT	**20 025** 12 416 35 280	AB ✠Classed LR until 3/60	**1958**-8 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4555) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 996,5t (o.f.)-76,0pd 16,5kn
7371367 H3QU 5391 -75D Df Esd Gc Pfd Rdr RT	**KNIGHT** ex Seven Daffodil-80 ex Georgia Merry-78 ex Sun Deneb-77 **Sun Daffodil Marine Inc.** Panama Panama	**6 616** 4 374 11 999	NK	**1975** Ujina Zosensho—Hiroshima (541) 128,76 19,64 8,230 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 480kW a.c. Fuel 1 249,5t-21,5pd 13,25kn
7622261 3FUD 8057 -77A Df Esd Gc Pfd Rdr RT	**KNIGHT KIM** ex Sie Kim-84 **J.P. Maritime Investment Inc.** Panama Panama	**9 996** 6 355 17 661	**✠100A1** SS 7/86 **✠LMC** EL C† $2\frac{1}{16}$"U3 FN 4667	**1977**-5 Shikoku Dockyard Co. Ltd. —Takamatsu (796) 148,11 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,5 1 dk rf nil SF 6BH WB4678T incl. Topside tanks in Nos. 1, 2 & 3 holds 1592T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1670T	**M Bulk Carrier** 4 Ho 23,3 26,9 26,9 26,9 ER G.21 926 B.21 421 HeCls. B 4 Ha (stl) (13,9 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel (d.o.) (hvf)-28,0pd 14kn
6803404 GYLW 333537 Esd RTh/v	**KNIGHTON** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**276** 0 —	**✠100A1** SS 5/82 tug Great Yarmouth—Southampton service **✠LMC** EL (e) $1\frac{1}{8}$"U1 FN 437	**1968**-3 Richards (Shipbuilders) Ltd. —Lowestoft (493) 34,60 9,28 3,582 30,79 9,15 5,03 RFD 17,4 1 dk rf 457 BK 178 4BH WB30t	**M Tug**	Oil 4SA 6Cy. 381 × 508 sr reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 11kW 230V 50Hz a.c. Fuel 81,5t 14kn
7223637 YTDK Df Esd Gc Rdr RT	**KNIN** ex Boka-84 ex Betis-83 ex Arenal-75 **Slobodna Plovidba** Sibenik Yugoslavia	**15 683** 10 740 26 958	**✠100A1** CS 3/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL F† $2\frac{5}{16}$"U3 FN 6286 JR	**1973**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (155) 182,84(BB) 22,46 10,553 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB7918t incl. DTf265t Comb. btm & STs3228t Topside tanks 3298t	**M Bulk Carrier** 7 Ho 17,6 19,5 19,8 14,3 19,8 22,2 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel (hvf) 16kn
8421195 OITQ 1308 Df Esd Gc Rdr RTv	**KNIPAN** **Alands Landskapsstyrelse** Mariehamn Finland	*854* *307* 200	NV	**1985** Valmetin Laivateollisuus Oy —Turku/Abo (368) 48,49 3,760 42,19 10,51 5,26 rf 1778	**M RoRo Cargo/Ferry** 200dk P Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 78kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 59,0t (d.o.)-9,0pd 13kn
7364120 ELFN6 7949 Df Esd Gc Pfd Rdr RTm/h/v	**KNOCK DOLIAN** ex Al-Oyoun-86 ex Athene-85 **Libcom International Ltd.** Fred. Olsen & Co. Monrovia Liberia	**125 910** 107 855 260 158	NV Classed LR until 2/84	**1974**-1 Kockums M/V A/B—Malmo (538) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil	**S Tanker** IGS 15 Ta ER L.(oil) 338 750 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1224kW 2 × 640kW 450V 60Hz a.c. Fuel 14 839,5t (o.f.)-162,5pd 16kn
7389259 ELFL7 7934 Df Esd Gc Pfd Rdr RTm/h/v	**KNOCK NALLING** ex Wangskog-86 **Libcom International Ltd.** Fred. Olsen & Co. Monrovia Liberia	**60 004** 49 764 126 999	NV	**1975** Uddevallavarvet A/B—Uddevalla (288) 263,71(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 695kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7389247 ELFL6 7933 Df Esd Gc Pfd Rdr RTm/h/v	**KNOCK REOCH** ex Wangli-86 **Libcom International Ltd.** Fred. Olsen & Co. Monrovia Liberia	**65 111** 49 507 126 999	NV	**1975** Uddevallavarvet A/B—Uddevalla (287) 263,71(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** IGS SBT 14 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 695kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7738618 KCEJ Df Esd Gc Pfd Rdr RT	**KNORR** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 806** 522 1 597	AB	**1970** Defoe SB. Co.—Bay City, Mi (443) 74,63 5,349 64,37 14,03 7,62 F 27,5 2 dks	**M Research** Oceanographic Survey	Oil 4SA 8Cy. 432 × 533 sr geared to sc. shaft 2 500bhp (1 839kW) Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 300kW 1 × 200kW Controllable pitch propeller Directional thrust propeller fwd , 1 aft 10,5kn
6608098 SWYG 6 Df Esd Gc Pfd Rdr RTm/h/v	**KNOSSOS** ex Saga-78 ex Hispania-72 ex Svea-69 **Minoan Lines Shipping S.A.** Heraklion Greece	T.Mk **7 262** 4 451 —	**✠100A1** CS 1/82 Ice Class 3 **✠LMC** EL e† $2\frac{1}{4}$"SQ FN 4450	**1966**-10 Lindholmens Varv. A/B —Goteborg (1096) 141,20 20,96 5,671 128,02 20,73 14,03 B 97,0 2 dks with intermediate dk rf 178 Coll BH to U dk 11 to 2nd dk WB2196t incl. DTa188t DTsf119t	**TM Passenger/RoRo Cargo/Ferry** Ref 748bth P Stern & side doors	4 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 10 080bhp (7 414kW) Pielstick Lindholmens Varv. A/B Goteborg 2 AuxB 114lbf/in² (7,9bar) Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (d.o.)-33,5pd 18kn
5096810 LQKN Df Esd Pfd Rdr RT	**KNOSSOS** ex Eddycliff-63 **Pesquera Argentina del Sur S.A.** Buenos Aires Argentina	**2 668** 735 1 933	(BV) ✠Classed LR until 10/64	**1953**-2 Blythswood SB. Co. Ltd.—Glasgow (100) 87,33 14,13 5,252 82,30 13,42 5,64 P 29,3 B 10,4 F 17,1 1 dk RW conv Tanker 66	**M Factory Ship** Fish-factory Ref 5 Ho 12,9 18,9 20,9 13,4 3,9 ER In.2 485 3 Ha (1,7 × 1,9) (3,2 3,2 × 2,9) ER 4W Der 4(2,5)	Oil 2SA 8Cy. 450 × 700 3 200bhp (2 354kW) E made64 fitted66 N.V. Werkspoor Amsterdam Gen 3 × 330kW 2 × 190kW 220V d.c. Fuel 691,0t (d.o.) 12kn

7637266 UQTB Df Esd Gc Pfd Rdr RT	**KNUD JESPERSEN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**8 815** 6 618 12 600	RS ✠Classed LR until 27/6/80	**1979**-3 B & W Skibsvaerft—Kobenhavn (868) 133,31(BB) 20,58 9,402 122,31 20,50 12,20 RAD 25,6 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) Ice strengthened 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 180 B.20 345 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 760bhp (4 237kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 500kW 1 × 448kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,5t (d.o.) 793,0t (hvf)-23,5pd 15kn
6612104 OUYC D1203 Df Esd Rdr RTm	**KNUD SIF** **P/R Knud Sif** Kobenhavn Denmark	**499** 297 1 050	BV	**1966** N.V. Bodewes Schps.—Martenshoek (487) 61,60 10,29 3,722 55,99 10,19 6,10 RQD 38,1 F 11,0 1 dk	**M General Cargo** 1 Ho 39,0 ER G.1 711 B.1 552 2 Ha (9,9 × 4,8) (14,7 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 89,5t (d.o.) 11,5kn
8026373 OXBM D2886 Df Esd Gc Rdr RT	**KNUD THOLSTRUP** ex Traenafjord-82 **Kosan Tankers A/S** Kobenhavn Denmark	**1 999** 1 187 2 835	BV (NV)	**1982** Nord-Offshore A/S—Sandnessjoen (43) 76,74 (BB) 14,03 6,773 71,20 14,01 7,93 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta ER L.(gas) 2 567	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 785bhp (2 049kW) Oy Wartsila Ab Vaasa/Vasa Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5190379 OYND A227 Df Esd Gc Rdr RT	**KNUDSHOVED** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 882** 1 333 1 307	BV	**1961** Helsingor Skibsv. og Maskinbyg. —Helsingor (352) 109,18 17,23 4,598 108,03 17,20 7,12 4 dks RW rf 305	**TM RoRo Cargo/Ferry** Rail Vehicles 1500P	2 Oil 2SA each 7Cy. 500 × 900 7 800bhp (5 737kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 368kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 16kn
7407568 SDCT Df Esd Gc Pfd Rdr RTm/h/v	**KNUT** **Scandinavian Towage & Salvage (Scantugs) AB** Goteborg Sweden	**181** 58 —	✠**A1** SS 5/84 tug Swedish harbour service Ice Class 2 ✠**LMC** EL (C) $\frac{13}{16}$"U2 FN 302	**1976**-6 A/B Asi-Verken—Amal (113) 25,53 8,92 3,887 22,51 8,50 4,91 1 dk rf- BK 152 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller 13kn
5341849 LNIM 18272 Df Esd Rdr RT	**KNUT AARSETH** ex Elkon-80 ex Adi-74 ex Stortebeker-71 **P/R Knut Aarseth** Arve Aarseth Aalesund Norway	*437* *221* 484	GL	**1961** Alfred Hagelstein—Luebeck (603) 47,96 8,54 3,601 43,01 8,50 4,02 P 11,3 F 6,8 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.580 B.534 1 Ha (20,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 23,0t (d.o.)-1,5pd 10kn
7003556 VC6750 331298 Df Esd Gc Rdr RTm/v	**KNUT LANG** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**789** 524 —		**1969** Allied Shipbuilders Ltd.—North Vancouver, B.C. (170) 52,43 14,91 1,677 51,21 14,60 3,20 1 dk rf 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 12kn
6822773 JWZX 17013 Df Esd Pfd Rdr RT	**KNUT SENIOR** ex Ekvator-85 ex Valanes-75 **Partrederi Knut Senior** Aalesund Norway	*263* *100* —		**1968** Vaagland Batbyggeri A/S—Vaagland (75) 32,39 6,81 28,81 6,79 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)-2,0pd 10kn
5190422 LLXU 12557 RT	**KNUT VIKING** ex Hurum-55 **Alf Mortensen** Oslo Norway	**369** 190 —		**1945** ....England *45,76* 6,74 ... ... conv RoRo Cargo/Tank Landing Craft —	**TM Ferry** 387dk P	2 Vee Oil 4SA each 12Cy. 180 × 195 1 000bhp (736kW) E made45 refitted49 Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
6716326 RT	**KO 115** **Taiwan Land Development Corp.** Kaohsiung China*	**150** 38 —		**1966** Fukuoka Zosen K.K.—Fukuoka (856) 28,50 7,83 2,007 26,01 7,80 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Kobe
7922984 JL4538 119072 Rdr RT	**KOA MARU No. 3** **Koa Sangyo K.K.** Takamatsu, Japan Kagawa Pref.	**499** — —		**1979** Koa Sangyo—Takamatsu (500) ... ... 56,01 9,71 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 480 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
8210364 JL5119 126298	**KOA MARU No. 5** **Imura Kisen K.K.** Anan, Japan Tokushima Pref.	**496** — 1 050		**1982** Kogushi Zosen K.K.—Okayama (236) 4,371 58,02 9,81 4,68 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 200	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8001854 JL4670 124084	**KOA MARU No. 11** **Koa Kaiun K.K.** Johen, Japan Ehime Pref.	**421** 255 1 000		**1980** K.K. Miura Zosensho—Saiki (607) 3,552 59,52 10,51 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
8514124 JL5418 127525	**KOAI MARU** **Okumoto Kaiun Y.K.** Anan, Japan Tokushima Pref.	**499** — 1 577		**1986** K.K. Matsuura Zosensho—Kinoe (327) 70,69 (BB) 11,54 4,423 66,02 11,51 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 422 B.2 302 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
8312643 7KUO 126835 Df Esd Gc Rdr RT	**KOALA** **Tonichi Sangyo K.K.** Tokyo Japan	*9 057* *4 268* 9 340	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2298) 149,28(BB) 8,651 140,01 20,62 13,01 F 11,6 4 dks	**M Refrigerated Cargo** 4 Ho ER In.12 441 4 Ha (stl) ER	Oil 2SA 7Cy. 520 × 1250 9 600bhp (7 061kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 540kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 986,0t (hvf)-25,0pd 19k
5248853 IKOV 829 Df Esd Rdr RT	**KOALA** ex U. Uno-83 ex Alessia-82 ex Nelly Haltermann-71 **Armatoriale Societa Lugari e Filippi** Livorno Italy	**499** 233 787	RI (GL)	**1956** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1053) 62,74 8,72 3,074 58,09 8,70 3,36 P 13,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 190	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kie 9,5k

8122347 JG4215 125975 Esd Gc Rdr RT	**KOAN MARU** **Munakata Kaiun K.K.** Tokyo Japan	**1 739** 961 3 346	NK	**1982** Kishimoto Zosen K.K.—Kinoe (522) 91,01 13,24 5,701 84,03 13,20 6,41 P 23,2 F 10,4 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 3 249	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 200kW 1 × 128kW 445V 60Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.) 145,0t (hvf)-6,0pd 12,5kn
7414494 JL3168 117327 Rdr	**KOAN MARU** **Nishiki Kaiun K.K. & Wakamiya Kaiun Y.K.** Tosa, Japan Kochi Pref.	**498** 268 594		**1974** Shin Nikko Zosen—Setoda (102) 10,01 2,998 44,99 9,99 3,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7850313 JRGG 82103	**KOAN MARU** **Mitsuyasu Senpaku Y.K.** Ishinomaki, Japan Miyagi Pref.	**298** 148 560		**1959** Oura Dock—Namikata 37,37 3,150 31,70 7,54 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 320bhp (235kW) Akasaka Diesels Ltd. Yaizu 9kn
6620656 8KAK 93735 Rdr	**KOAN MARU No. 2** ex Yoshin Maru-65 **Mitsuyasu Sangyo K.K.** Nishi-izu, Japan Shizuoka Pref.	**606** 362 1 099		**1963** Innoshima Dock—Innoshima 59,37 8,41 4,192 8,39 4,35 P 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho ER G.1 270 B.1 109 1 Ha (28,5 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 800bhp (588kW) Nippon Hatsudoki Kobe Gen 1 × 6kW 115V a.c. Fuel 32,5t-2,5pd 11,25kn
8204169 JK4389 125854	**KOAN MARU No. 6** **Koan Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**198** — 671		**1982** K.K. Matsuo Tekko Zosensho —Matsue (2012) 50,98 50,02 9,01 5,31	**M General Cargo** 1 Ho ER G.650 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Akashi
8221040 JK4300 125749	**KOAN MARU No. 18** **Kokoku Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**197** — 540		**1982** Y.K. Okashima Zosensho—Nakajima (199) 47,76 8,31 3,250 43,01 8,21 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 030 B.920 1 Ha (stl) ER	Oil 4SA 6Cy. 220 × 380 600bhp (441kW) Niigata Eng. Co. Ltd. Ota
5163651 XCKY Gc Rdr RTh/v	**KOBA** ex Troisdoc-83 ex Iroquois-67 **Transportacion Maritima Peninsular S.A.** Progreso Mexico	**2 300** 1 598 4 084	✠Classed LR until 15/5/83	**1955**-7 Collingwood Shipyards —Collingwood, Ont. (152) 78,92 13,42 5,493 77,12 13,37 6,86 P 12,8 F 9,5 1 dk rf nil	**TM Bulk Carrier** 3 Ho 15,8 25,9 16,4 ER 4 Ha (7,9 8,5 8,5 7,9 × 8,5) ER Cr 2(5)	2 Oil 2SA each 4Cy. 216 × 508 sr geared to sc. shafts 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 32kW 220V d.c.
7048491 JXHE 17547 Rdr RT	**KOBBOY** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**148** 51 20		**1970** Flekkefjord Slipp & Mask. —Flekkefjord (106) 26,04 7,01 2,439 24,26 6,99 1 dk	**M RoRo Cargo/Ferry** 80P Mchy.aft	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.) 11kn
8224066 3FHM2 1384 5-84 Df Esd Gc Rdr RT	**KOBE** **Constelacion Naviera S.A.** Panama Panama	*4 045* *2 491* 6 500	NK	**1984** Dae Dong SB. Co.—Busan (266) 109,51 16,44 6,762 101,43 16,40 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER 4W Der 2(25) 2(15)	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 445V 60Hz a.c. 12,5kn
7027057 H3TF 1198 3-82 Df Esd Gc Pfd Rdr	**KOBE FIVE** ex Maya-80 ex Tokuyo Maru-78 **Beato Shipping Corp. S.A.** Panama Panama	**4 854** 3 491 8 428	NK	**1970** Shin Yamamoto Zosen—Kochi (132) 114,81 19,03 7,519 106,03 19,00 13,62 1 dk	**M General Cargo** 2 Ho ER G.17 803 B.16 872 2 Ha (stl) (29,4 30,7 × 12,0) ER Der 4(20)	Oil 2SA 7Cy. 520 × 900 5 800bhp (4 266kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 216kW 445V a.c. Fuel 843,5t-19,5pd 13,5kn
7378042 Esd Gc Rdr RT	**KOBE MARU** ex Green Emerald-80 ex Kobe Maru-80 **China Ocean Shipping Co. (COSCO)**	**4 929** 2 672 2 848		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (746) 143,44 16,82 6,503 127,01 16,79 7,22 3 dks	**TM Passenger/RoRo Cargo/Ferry** —P	2 Oil 2SA each 8Cy. 520 × 1050 16 000bhp (11 769kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 550kW 450V 60Hz a.c. Fuel 63,5t (d.o.) 492,5t (hvf)-53,5pd 22,5kn
8122880 JL5011 125470 Esd Gc Rdr RTv	**KOBE MARU** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**3 269** 1 494 500		**1982** Sanuki Zosen Tekkosho K.K. —Takuma (1101) 114,51(BB) 19,82 4,501 105,82 16,50 6,00 B 14,1	**TM RoRo Cargo/Ferry** 670P Mchy.aft	2 Oil 4SA each 6Cy. 540 × 850 8 200bhp (6 032kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 680kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 95,0t (d.o.) 360,0t (hvf) 18,5kn
7700843 JJ3068 118826 Gc Rdr RT	**KOBE MARU No. 2** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**699** 442 2 079	NK	**1977** Higaki Zosen K.K.—Imabari (197) 72,90 5,014 67,01 11,41 5,11 B 7,1 1 dk rf 500	**M General Cargo** 1 Ho 45,3 ER G.3 118 B.2 717 1 Ha (stl) (39,5 × 8,9) ER Der 2(5)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 225V 60Hz a.c. Fuel 9,5t (d.o.) 84,0t (hvf)-6,0pd 11,25kn
6616306 JQZN 97217 Df Esd Gc Pfd Rdr RTm/h	**KOBE THREE** ex Kotoku Maru-79 ex Yushun Maru-70 **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**2 501** 1 344 3 850	NK	**1966** Hashihama Zosen—Imabari (204) 96,70 13,95 5,908 90,00 13,92 6,71 P 22,9 F 10,1 1 dk RW rf 102 conv General Cargo —	**M Limestone Carrier** 2 Ho 27,5 32,6 ER G.5 028 B.4 780 2 Ha (stl) (19,6 25,5 × 6,6) ER 12W Cr 4(5) Der 2(20) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 120kW 445V 60Hz a.c. Fuel 50,0t (d.o.) 274,0t (i.f.o.)-9,5pd 11kn
7603203 ZTCA 351524 Df Esd Rdr RT	**KOBUS LOUBSER** **South African Transport Services** Port Elizabeth South Africa	**344** 104 293	Classed LR until 14/4/78	**1977**-1 Niigata Eng. Co. Ltd.—Niigata (1525) 35,03 9,50 4,319 30,99 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4 1 Ha (stl) ER (0,9 × 1,5)	2 Oil 4SA each 8Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)
7328396 H04194 7270 -76A Esd Rdr RTh	**KOCABAS** ex Afon Wen-76 ex M.S.C. Onset-73 **Patena Sailing Ltd. S.A.** Panama Panama	**154** 126 —	✠**100A1** SS 12/85 tug Mediterranean coastal service and to Malta and Istanbul ✠**LMC** EL FN 273	**1948**-7 Henry Robb Ltd.—Leith 30,48 7,62 3,118 26,93 7,37 2,75 1 dk RW 4BH	**TM Tug** 12P	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts ✠ NE 8/80 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 45,5t

7709057 5058 Rdr RTv	**KOCADERE** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Istanbul Turkey	**1 077** 391 300		**1982** Denizcilik Bankasi T.A.O.—Halic, Istanbul (202) 67,24 3,101 63,40 20,52 4,09	**M Passenger/RoRo Cargo/Ferry** 50bth —dk P	Oil 1 700bhp (1 250kW) ....
5078325 EBVK 657 Df Esd Rdr RT	**KOCAELI** ex Conde Del Cadagua-83 **Naviera Peninsular S.A.** Bilbao Spain	**3 853** 2 091 5 735	✠Classed LR until 18/1/84	**1959**-7 Soc. Espanola de Const. Nav. —Bilbao (97) 113,11 16,36 6,357 103,51 16,31 7,70 P 27,5 F 14,1 1 dk RW rf 102	**M General Cargo** 4 Ho 17,9 17,2 16,4 15,4 ER G.7 310 4 Ha (stl) (12,3 12,9 12,3 12,9 × 8,9) ER	Oil 2SA 5Cy. 620 × 1150 3 000bhp (2 207kW) B&W Soc. Espanola de Const. Nav. Bilbao Fuel 252,0t (d.o.) 13,5kn
7327744 TCGI 4215 Df Esd Gc Pfd Rdr RTh	**KOCAELI 1** ex Kocaeli-74 **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**14 825** 10 041 22 606	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2373) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 24,7 17,6 24,6 25,4 ER G.30 800 B.29 849 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
6911782 YTHH Df Esd Gc Rdr RTm/h/v	**KOCEVJE** ex Pioneer Merchant-75 ex Tanba Maru-73 **Splosna Plovba Piran** Koper Yugoslavia	**10 749** 6 551 16 562	BV JR (NK)	**1969** Onomichi Zosen K.K.—Onomichi (204) 153,88(BB) 22,26 8,797 142,50 22,20 12,10 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 287 B.21 674 7 Ha (stl) (17,6 × 10,5) (18,2 18,2 18,2 18,2 18,2 18,2 × 8,3) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 220kW 445V a.c. Fuel 132,0t (d.o.) 1 192,0t (hvf)-31,0pd 14,75kn
7535145 JK3521 110759	**KOCHI** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**653** 336 274		**1971** Nakamura Zosen Tekkosho—Matsue (101) 50,20 11,00 2,947 45,01 10,98 3,79	**TM Ferry**	Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,75kn
7648459 JL3032 104100 Gc Rdr	**KOCHO MARU** ex Kaiju Maru No. 11-79 ex Zuiei Maru **Keiichiro Ozaki** Toba, Japan Mie Pref.	**499** — 1 150		**1968** Mategata Zosen K.K.—Namikata 54,01 4,501 40,52 9,30 4,70 1dk	**M General Cargo** 1 Ha (24,0 × 6,0)	Oil 1 000bhp (736kW) Mitsubishi Kobe Hatsudoki Seizosho Nagasaki 11kn
8500630	**KOCIEWIE** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Poland	**5 000** — 5 500	PR (Class cont.)	**1986** Stocznia Gdanska im. Lenina—Gdansk (B364/01) 139,81 20,01	**M Refrigerated Cargo Fish Carrier** In.8 800	Oil 2SA 10Cy. 450 × 1200 9 900bhp (7 282kW) B&W H. Cegielski Poznan
6518360 LAVH 16422 Df Esd Rdr RT	**KOCK STAR** ex Joett-86 ex Fagerstrand-85 ex Jorpeland-82 ex Bleikvassli-80 **Tore Kock Arnesen A/S** Halden Norway	T.Mk **299** 201 813	NV	**1965** Orens M/V—Trondheim (34) 55,02 9,33 3,506 49,99 9,30 3,56 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 604 B.1 448 2 Ha (each 13,3 × 5,9) ER 2W Der 2(2,5)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 36kW 1 × 20kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd 11,5kn
7806192 TCUB 4904 Df Esd Gc Rdr RTv	**KOCLAR III** **Hasan Gundogdu Koclar Kum Deposu** Istanbul Turkey	**1 596** 964 2 814	AB	**1981** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (22) 84,38 (BB) 15,55 5,519 74,00 13,50 6,61 F 6,4 2 dks rf 127	**M General Cargo** 2 Ho ER G.4 190 B.3 936 2 Ha (stl) (— 19,5 × 10,3) ER Der 4(5)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan Gen 2 × 132kW 1 × 60kW 1 × 27,5kW a.c. Controllable pitch propeller 12kn
6829472 HQZI RH-L8 4706 Df Esd Gc Pfd Rdr RT	**KODAMA** ex Toho Maru No. 1-84 ex Shuko Maru-72 **Naviera Metro S. de R. L.** San Lorenzo Honduras	**2 570** 1 621 4 542	NK	**1968** Shin Naniwa Dock Co. Ltd.—Osaka (18) 92,79 13,24 6,630 86,11 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 9 Ta ER L.(oil) 5 624 HeCls. BC	Oil 4SA 6Cy. 460 × 720 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 445V a.c. Fuel 20,0t (d.o.) 134,0t (hvf)-8,0pd 12,5kn
7938713 WYB4 447 600072	**KODIAK AK** **Longrich Enterprises Inc.** Anchorage, Ak United States of America	**188** 128 —		**1978** ....Wilmington, Ca *25,49* 7,95 3,18 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A
8216370 657531 Df Esd Gc Rdr RT	**KODIAK I** **Penrod Drilling Co.** Morgan City, La United States of America	**455** 309 2 000	AB	**1983** Halter Marine Inc.—New Orleans, La (1071) 68,59 15,88 6,381 59,90 15,85 7,32 F 19,9 1 dk rf 356	**TD-E Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	4 Vee Oil 2SA each 16Cy. 230 × 254 driving 4 gen. each 2 100kW a.c. connected to 4 elec. motors & sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange 2 Thw. thrust propellers fwd , 1 aft Fuel 83,0t (d.o.) 16kn
8216382 658127 Df Esd Gc Rdr RT	**KODIAK II** **Penrod Drilling Co.** Morgan City, La United States of America	**455** 309 2 000	AB	**1983** Halter Marine Inc.—New Orleans, La (1072) 68,59 15,88 6,381 59,90 15,85 7,32 F 19,9 1 dk rf 356	**TD-E Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	4 Vee Oil 2SA each 16Cy. 230 × 254 driving 4 gen. each 2 100kW a.c. connected to 4 elec. motors & sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange 2 Thw. thrust propellers fwd , 1 aft Fuel 83,0t (d.o.) 16kn
7901992 W624 180 624180 Df Esd Gc Pfd Rdr RT	**KODIAK ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**297** 202 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (839) 3,683 54,87 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made70 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7202695 WX9305 507891	**KODIAK QUEEN** ex Vardshov **Gilbert Jack Johnson** Juneau, Ak United States of America	**478** 325 —		**1941** U.S. Naval Shipyard—Mare Island, Ca *44,08* 8,87 4,27	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)

5190812 YXZL APMM- 2822 Df Esd Rdr	**KODIAX** ex Etoile du Nord-60 **Pesca Atlantica C.A.** Venezuela	**463** 233 —		**1947** Beliard, Crighton & Cie. S.A. —Oostende (110) 46,44 8,23 42,19 8,18 4,70	**M Fishing** Side Trawler len 60	Oil 4SA 6Cy. 460 × 660 750bhp (552kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve
6608282 UUXD M-17159 Df Esd Gc Rdr RT	**KODINO** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 357 3 929	RS	**1966** Hollming Oy—Rauma/Raumo (169) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6805892 USZX M-27438	**KODOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**433** 181 537	RS	**1962** Riga Shiprepair Works—Riga 49,20 8,23 3,264 45,62 8,21 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho G.640 2 Ha (8,2 9,3 × 5,0) Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Leningrad 10kn
6855380 UQFW M-16732	**KODOR** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**339** 93 —	RS	**1951** ....Finland 52,61 8,97 3,380 4,04	**Aux M Training Ship**	Oil 2SA 3Cy. 350 × 410 Finland Fuel (d.o.) 7kn
8020173 VTFN 1943 Esd Rdr RT	**KODUNGALLORE** **Cochin Port Trust** Cochin India	**375** 101 177	**✠100A1** tug **✠LMC** EL G 302,5/24,0U1 FN 449 IRS	**1983**-1 Mazagon Dock Ltd.—Bombay (583) 33,46 10,42 3,610 31,50 10,00 4,25 1 dk rf 297 4BH WB69T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 300 × 450 sr geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta Gen 2 × 88kW 1 × 32kW 415V 50Hz a.c. 2 Directional propellers Fuel 76,0t (d.o.)
7418725 UUSZ M-32776 Df Esd Rdr RT	**KODYMA** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,4) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7639549 JM4272 120556 Rdr RT	**KOE MARU** **Taio Maru Y.K.** Matsushima, Kumamoto Pref. Japan	**340** 231 905		**1977** Kumamoto Dock K.K.—Yatsushiro (12) 58,91 3,950 53,01 9,71 6,51 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
7331800 PFKJ Rdr RT	**KOEGELWIECK** **Terschellinger Stoomboot Maatschappij B.V.** West-Terschelling Netherlands	**187** 126 —	**✠100A1** SS 5/85 Harlingen—Terschelling service **✠LMC** EL (A) ¾"U1 FN 291	**1973**-9 Westermoen Hydrofoil A/S —Mandal (32) 26,65 9,20 1,194 24,57 9,01 2,80 RAD 5,8 B 16,5 RFD 3,7 1 dk RW rf nil 10BH WB nil	**Aluminium Alloy TM Ferry** Twin Hull 170dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 215 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 10kW 230V 50Hz a.c. 27kn
7727736 3EZR3 16158-YJ Esd Gc Pfd Rdr RT	**KOEI** ex Koei Maru-85 **Grow Circle S.A.** Panama Panama	**2 151** 1 294 3 984	NK	**1978** Kurinoura Dock K.K.—Yawatahama (130) 90,76 6,027 84,03 13,81 7,01 P 23,8 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 4 322	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 320kW 1 × 128kW 1 × 44kW 445V 60Hz a.c. Fuel 90,0t (d.o.) 192,0t (hvf)-10,0pd 12kn
7381518 7JPE 125922 Df Esd Gc Pfd Rdr RT	**KOEI MARU** ex World Dynasty-81 **Japan Petroleum Corp.** Tokyo Japan	**139 736** 106 956 267 299	NK ✠Classed LR until 14/8/81	**1976**-5 Hyundai SB. & Heavy Industry —Ulsan (7309) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil	**S Tanker** IGS pt higher tensile steel 19 Ta ER L.(oil) 308 589	2 S Turb tr & dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1800kW 1 × 760kW 450V 60Hz a.c. Fuel 11 623,0t (o.f.) 263,5t (d.o.)-179,0pd 14,5kn
7301984 JM3611 114810 Gc Rdr RT	**KOEI MARU** **Doei Unyu K.K.** Ube, Yamaguchi Pref. Japan	**2 095** — 3 287	NK	**1973** Ube Dockyard Co. Ltd.—Ube (143) 89,52 13,82 5,500 84,99 13,80 6,30 P 24,4 F 15,3 1 dk	**M Cement Carrier** Mchy.aft	Vee Oil 2SA 12Cy. 300 × 400 3 600bhp (2 648kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 240kW 450V 60Hz a.c. Fuel 31,0t (d.o.) 38,0t (i.f.o.)-12,0pd 13kn
7715159 JM4269 120563 Gc Rdr RT	**KOEI MARU** **Koei Kisen Y.K.** Namikata, Ehime Pref. Japan	**499** 297 1 533		**1977** K.K. Uno Zosensho—Namikata (103) 4,550 60,00 11,02 6,51 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8514502 JM5474 127803	**KOEI MARU** **Yoshimaru Kaiun Y.K.** Shimokamagari, Hiroshima Pref. Japan	**499** — 1 600		**1985** Y.K. Yoshida Zosensho—Japan (412) 4,250 65,99 11,51 6,71 1 dk	**M General Cargo** 1 Ho ER G.2 727 B.2 699 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7426629 JK3737 115396 Df Gc Rdr RT	**KOEI MARU** ex Wakahide Maru No. 18-85 **Kokai Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**497** — 1 606		**1975** Sasaki Zosen K.K.—Kinoe (195) 11,00 4,496 62,01 10,98 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8351144 JI3125 125153	**KOEI MARU** **Hikari Kisen K.K.** Tanabe, Wakayama Pref. Japan	**492** — —		**1983** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (268) ... ... 52,20 11,00 5,11 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. Japan
7335428 JM2874 104238 Rdr	**KOEI MARU** ex Kinzan Maru-80 **Y.K. Keisho Kaiun** Kochi, Kochi Pref. Japan	**464** — 1 200		**1969** Higaki Zosen K.K.—Imabari (87) 54,11 9,40 4,242 49,51 9,38 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,9 × 6,4) ER	Oil 4SA 6Cy. 275 × 440 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 58,0t-3,5pd 11kn

7903706 JM4663 122913 Gc Rdr RT	**KOEI MARU** **Ieda Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**395** — 1 050	**1979** 60,61 1 dk	K.K. Miura Zosensho—Saiki (570) 3,701 10,51 5,62	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7208998 JEKC 109965 Df Esd Gc Pfd Rdr	**KOEI MARU** ex Koei Maru No. 7-83 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**391** 195 500	**1971** 54,79 49,00 1 dk	Miho Zosensho K.K.—Shimizu (779) 8,72 3,518 8,69 3,87	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8313439 JL5203 127430	**KOEI MARU** **Mitoshi Sangyo K.K.** Namikata, Japan Ehime Pref.	*328* — 699	**1983** 54,59 50,02 1 dk	K.K. Uno Zosensho—Namikata (168) 8,44 3,744 8,40 4,20	**M Tanker** Chemical 6 Ta ER L.649	Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
7020750 JK3280 106004	**KOEI MARU** **Minoru Nishida** Hiroshima, Japan Hiroshima Pref.	**296** — 356	**1969** 36,33 31,98 1 dk	K.K. Mochizuki Zosensho—Kinoe (58) 8,23 2,998 8,21 3,31	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.	Osaka 10kn
6817302 JK2809 103092	**KOEI MARU** **Koichi Masumoto** Hiroshima, Japan Hiroshima Pref.	**286** 195 356	**1968** 35,41 31,98 1 dk	Daito Zosen Kogyo K.K.—Higashino (131) 8,23 2,693 8,21 3,00	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7854216 JL2717 101645	**KOEI MARU** ex Kyoshin Maru **Keizo Kato** Kira, Japan Aichi Pref.	**244** 133 400	**1967** 37,01 33,00 1 dk	Nishihara Zosen—Omishima 3,201 7,00 3,51	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) Matsue Nainenki Kogyo	Japan 8,5kn
7736749 JK4029 122020	**KOEI MARU** **Sekitomi Hirose** Towa, Japan Yamaguchi Pref.	**217** — —	**1976** *29,69* 1 dk	Nakatani Shipyard Co. Ltd.—Nomi (433) 10,90 2,21	**TM Supply Ship**	Oil	Japan
6517859 JG2183 93013	**KOEI MARU** ex Keisho Maru No. 8 **Muraki Kaisoten** Hazu, Japan Aichi Pref.	**199** — 399	**1964** 32,82 31,09 1 dk	Daiichi Zosen Tekkosho—Yokohama (249) 7,90 2,591 7,60 2,80	**M General Cargo** 1 Ho ER	Oil 4SA 5Cy. 230 × 360 180bhp (132kW) Sumiyoshi Marine Diesel Co. Ltd Fuel 6,0t-1,0pd	Yoshida 8kn
8151245 JL4524 113389	**KOEI MARU** **Kojima Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**199** — 397	**1973** 34,90 32,01 1 dk	Koa Sangyo—Takamatsu 3,001 8,31 3,15	**M Sand Carrier** Mchy.aft	Oil 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	Japan 8kn
8415419 JL5351 127537	**KOEI MARU** **Okazaki Sangyo Y.K.** Sakaide, Japan Kagawa Pref.	**197** — 698	**1985** 52,10 48,01 1 dk	Takebe Zosen—Takamatsu (110) 3,296 10,32 5,21	**M General Cargo** Stone 1 Ho ER G.540 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
8221088 JK4352 125797	**KOEI MARU** **Y.K. Kosho Kaiun** Hinase, Japan Okayama Pref.	**192** 106 300	**1982** 43,21 (BB) 42,02 1 dk	Shin Nippon Jukogyo K.K.—Higashino (176) 8,01 5,01	**M General Cargo** 1 Ho ER G.984 B.902 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 with clutches & sr reverse geared to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd.	Japan
7394644 JL4079 117425 Esd Rdr	**KOEI MARU** **Yoshinori Nakamoto** Ondo, Japan Hiroshima Pref.	**184** — 555	**1974** 44,99 1 dk RW	Miyoshi Zosen K.K.—Uwajima (219) 8,51 2,896 8,49 3,00	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 420 1 000bhp (736kW) Makita Tekkosho	Takamatsu
8032607 JG4157 121851	**KOEI MARU** **Takanashi Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**169** 106 —	**1980** ... 29,90 1 dk	K.K. Tago Zosensho—Nishi-izu (177) 7,60 2,80	**M Tanker**	Oil	Japan
7804649 JJ3083 118845 Rdr RT	**KOEI MARU** **Y.K. Fujishiro Fukumatsu Shoten** Kamogawa, Japan Chiba Pref.	**139** 73 250	**1978** ... 28,02 1 dk RW	Masui Zosensho K.K.—Nandan (137) 6,41 2,72	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsue Nainenki Kogyo	Mie
8351015 JG4081 125984	**KOEI MARU** **Y.K. Fujishiro Fukumatsu Shoten** Kamogawa, Japan Chiba Pref.	**125** — —	**1983** ... 36,30 1 dk	Kominato Zosen K.K.—Amatsu-Kominato (813) 7,60 2,90	**M Tanker** Mchy.aft	Oil 4SA 6Cy.	Japan
8005496 JJ3232 121160 Rdr	**KOEI MARU** **K.K. Sonegumi** Takasago, Japan Hyogo Pref.	**117** — 200	**1980** ... 26,01 1 dk	Oka Zosen K.K.—Ushimado (260) 6,00 2,70	**M Tanker** Chemical Mchy.aft	Oil 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.	Amagasa
7126621 JLDW 109946	**KOEI MARU No. 1** ex Chiyo Maru No. 25 **Koei Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**403** 212 —	**1970** *49,60*	Mie Shipyard Co. Ltd.—Yokkaichi (13) 8,81 4,02	**M Fishing**	Oil .... Fuel (d.o.)	
8322868 7KKO 126635	**KOEI MARU No. 1** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**349** — 385	**1984** 45,78 1 dk	K.K. Goriki Zosensho—Ise (865) 3,590 8,62 3,76	**M Fishing** Tuna Side-fishing Ref 5 Ho ER In.705 5 Ha (stl)	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niiga
7510169 JJ3018 116050 Rdr	**KOEI MARU No. 1** **Koei Kisen K.K.** Shimotsu, Japan Wakayama Pref.	**198** 128 600	**1975** 41,99 1 dk RW	Ura Kyodo Zosensho—Awaji (160) 3,734 7,50 3,97	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.	Is

7830583 JK3916 120378	**KOEI MARU No. 1** ex Senyo Maru No. 8-84 **Mitsuyuki Miyashita** Kurahashi, Japan Hiroshima Pref.	**175** 107 542	**1977** K.K. Kamishima Zosensho—Higashino (103) 47,10 3,201 43,16 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan
8135332 JG4252 126689	**KOEI MARU No. 1** **Maruei Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**146** — —	**1982** K.K. Takagi Zosensho—Matsuzaki (205) ... ... 29,90 6,71 2,70 1 dk	**M Tanker**	Oil Japan
7354137 JM3632 116912 Gc Rdr RT	**KOEI MARU No. 2** **Doei Unyu K.K.** Ube, Japan Yamaguchi Pref.	**3 107** 1 724 4 711	**1974** Ube Dockyard Co. Ltd.—Ube (145) 112,02 15,07 5,614 NK 105,01 15,02 7,83 P 26,6 F 19,2 1 dk	**M Cement Carrier** Mchy.aft	Vee Oil 2SA 12Cy. 300 × 400 3 600bhp (2 648kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 240kW 450V 60Hz a.c. Fuel 39,5t (d.o.) 61,5t (i.f.o.)-12,0pd 13kn
7397024 JRSB 118025 Esd Gc Rdr RT	**KOEI MARU No. 3** **Doei Unyu K.K.** Ube, Japan Yamaguchi Pref.	**4 354** 2 143 6 893	**1975** Ube Dockyard Co. Ltd.—Ube (147) 117,99 16,01 6,868 NK 110,01 15,98 9,15 P 26,3 F 18,0 1 dk	**M Cement Carrier** Mchy.aft 6 Ho	Vee Oil 2SA 16Cy. 300 × 400 4 800bhp (3 531kW) Mitsubishi Ube Industries Ltd. Ube Gen 2 × 320kW 450V 60Hz a.c. Fuel 43,0t (d.o.) 137,0t (i.f.o.)-15,0pd 13kn
7300588 JK3336 107845 Rdr	**KOEI MARU No. 3** ex Shinkai Maru No. 31-85 ex Sumiyoshi Maru No. 10 **Kozo Kawaguchi** Hiroshima, Japan Hiroshima Pref.	**400** — 616	**1970** Nishihara Zosen—Omishima (167) 42,02 8,82 3,480 37,19 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.380 1 Ha (15,4 × 7,0) ER	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 1 × 20kW a.c. Fuel 20,5t-2,5pd 10kn
8514631 JHCU 128194	**KOEI MARU No. 3** **Koei Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**350** — 380	**1985** K.K. Goriki Zosensho—Ise (875) 52,79 3,401 45,60 8,62 3,76 1 dk	**M Fishing** Tuna Side-fishing Ref In.443	Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8130150 8LRN 125681	**KOEI MARU No. 3** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 156 375	**1982** Miho Zosensho K.K.—Shimizu (1190) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Long-line Ref Mchy.fwd 3 Ho G.406 B.370 3 Ha (stl)	Oil 4SA 6Cy. 310 × 600 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7805746 JHQN 122735 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 5** **Mitsubishi Shintaku Ginko K.K. (Mitsubishi Trust & Banking Corp.)** Doei Unyu K.K. Ube, Japan Yamaguchi Pref.	**4 527** 2 354 6 821	**1978** Ube Dockyard Co. Ltd.—Ube (156) 118,07 16,03 6,868 NK 110,01 16,01 9,15 P 26,3 F 22,6 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 450 × 520 reduction geared to sc. shaft 4 500bhp (3 310kW) MaK Ube Industries Ltd. Ube Gen 2 × 200kW 450V 60Hz a.c. Fuel 45,5t (d.o.) 229,5t (hvf)-14,5pd 14kn
7902829 JL4490 119027 Rdr	**KOEI MARU No. 5** **Kimino Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**699** 518 1 789	**1979** Hakata Zosen K.K.—Hakata (212) ... ... 64,19 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8609682	**KOEI MARU No. 5** **K.K. Mogiroku Shoten** Japan	**499** — —	**1986** K.K. Goriki Zosensho—Ise (883) 3,952 56,22 9,52 4,42 1 dk	**M Fishing**	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan
7103277 JK3236 105938	**KOEI MARU No. 5** **Susumu Ikeda** Ieshima, Japan Hyogo Pref.	**198** 115 450	**1969** Shinwa Sangyo K.K.—Higashino (160) 37,04 3,101 32,11 8,21 3,31 1 dk	**M Sand Carrier**	Oil 500bhp (368kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 10kn
8032700 JI2990 119704 Df Rdr RT	**KOEI MARU No. 5** **Koei Kisen K.K.** Shimotsu, Japan Wakayama Pref.	**186** 98 —	**1980** Tokuoka Zosen K.K.—Naruto (62) ... ... 35,51 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
7821879 JM4667 122912 Df Esd Gc Rdr RT	**KOEI MARU No. 6** **Mitsubishi Shintaku Ginko K.K. (Mitsubishi Trust & Banking Corp.)** Doei Unyu K.K. Ube, Japan Yamaguchi Pref.	**5 986** 3 096 8 830	**1979** Ube Dockyard Co. Ltd.—Ube (157) 117,86 19,03 7,601 NK 110,01 19,00 10,42 P 27,2 F 20,5 1 dk	**M Cement Carrier** Mchy.aft G.7 284 Cr 1(3)	Oil 4SA 8Cy. 450 × 520 sr geared to sc. shaft 6 000bhp (4 413kW) MaK Ube Industries Ltd. Ube Gen 2 × 280kW 450V 60Hz a.c. Fuel 59,5t (d.o.) 234,0t (hvf)-31,0pd 14kn
8109204 JM5029 124825 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 7** **Doei Unyu K.K.** Ube, Japan Yamaguchi Pref.	**4 183** 2 224 6 520	**1981** Ube Dockyard Co. Ltd.—Ube (168) 111,92 16,24 6,814 NK 105,01 16,01 8,89 P 25,0 F 17,4 1 dk	**M Cement Carrier** Mchy.aft G.5 243 Cr 1(3)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 3 263bhp (2 400kW) MaK Ube Industries Ltd. Ube Gen 2 × 180kW 450V 60Hz a.c. Fuel 31,5t (d.o.) 109,0t (hvf)-9,5pd 13kn
8319299 JEBC 127556	**KOEI MARU No. 7** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	*622* *228* 452	**1983** Miho Zosensho K.K.—Shimizu (1237) 54,51 47,66 8,62 3,76 1 dk	**M Fishing** Long-line Ref 2 Ho ER In.214 2 Ha (stl) ER	Oil 4SA 6Cy. 310 × 600 with clutches, flexible couplings & dr geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7322768 JBGH 115215 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 7** ex Taiki Maru No. 28-84 **Y.K. Shinko Senpaku** Miura, Japan Kanagawa Pref.	**254** 115 —	**1973** K.K. Goriki Zosensho—Ise (751) 8,03 2,998 40,62 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7003996 JMTD 105558 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 7** ex R. O. C. No. 1-79 ex Kaiyo Maru No. 8-78 **Koei Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**224** 89 —	**1969** Niigata Eng. Co. Ltd.—Niigata (837) 44,53 7,62 2,953 38,99 7,60 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8514136 JFQW 128913	**KOEI MARU No. 8** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	*660* *272* 526	**1985** Miho Zosensho K.K.—Shimizu (1267) 56,49 8,92 3,601 49,81 8,91 3,99 1 dk	**M Fishing** Long-line Ref In.738	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata

8520692 JM5555 127896 RT	**KOEI MARU No. 8** **Doei Unyu K.K.** Japan	**642** — 1 421	NK	**1986**	Ube Dockyard Co. Ltd.—Ube (196) 4,260 60,03 10,51 4,73 1 dk	**M Cement Carrier**	Oil 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd.	Amagasak
8403765 8KXO 127070	**KOEI MARU No. 8** **Kanzaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*577* *228* 477		**1984**	Miho Zosensho K.K.—Shimizu (1235) 54,11 3,418 47,45 8,60 3,76 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER In.152 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Akash
7824792 JK4046 122035 Esd Gc Rdr RT	**KOEI MARU No. 8** **Aitaka Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**498** 308 1 597	NK	**1979**	Imamura Zosen—Kure (251) 71,05 12,02 4,176 67,01 12,01 4,22 F 6,4 2 dks	**M General Cargo** G.1 302 B.1 031 1 Ha (stl) (37,8 × 8,4) ER	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 192kW a.c.	Yaiz 11,5k
7651535 JJ2675 107775	**KOEI MARU No. 8** **Choshin Kaiun K.K.** Nagayo, Japan Nagasaki Pref.	**497** 262 1 200		**1970**	Ura Kyodo Zosensho—Awaji (117) 55,00 4,220 51,01 9,50 4,50 1dk	**M Tanker** 3 Ta ER L.(oil) 1 328	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Japa 10,25k
7740130 JK3917 120379 Rdr	**KOEI MARU No. 8** **Iwakuni Kisen Y.K.** Hinase, Japan Okayama Pref.	**366** 237 —		**1978**	Kogushi Zosen K.K.—Okayama (207) *49,20* 8,21 3,81 1 dk	**M Tanker**	Oil	Japa
7801099 8JKC 121360 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 8** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1978**	K.K. Goriki Zosensho—Ise (806) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c. Controllable pitch propeller	Niigat 12,75k
6909349 JK2906 103120 Rdr	**KOEI MARU No. 8** **Kenji Hirano** Kitakyushu, Japan Fukuoka Pref.	**199** 107 386		**1968**	Sokooshi Zosensho K.K.—Higashino (111) 38,10 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo	Kobe
7019385 JL3125 105177 Rdr	**KOEI MARU No. 10** **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**499** — 1 005		**1968**	Nishi Zosen K.K.—Imabari (105) 55,12 9,22 4,249 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 215 B.1 020 1 Ha (28,5 × 5,7) ER	Oil 1 250bhp (919kW) Hanshin Nainenki Kogyo Gen 2 × 16kW 220V a.c. Fuel 57,0t-4,0pd	Kobe 10,5k
8603896	**KOEI MARU No. 10** **Marukei K.K.** Japan	**349** — —		**1986**	Yamanishi Zosen K.K.—Ishinomaki (910) ... (BB) ... ... 56,98 10,41 6,81 2 dks	**M Fishing** Long-line	Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
8322870 8LBP 127073	**KOEI MARU No. 11** **Marushin Shoji Y.K.** Makurazaki, Japan Kagoshima Pref.	**499** — 744		**1984**	K.K. Goriki Zosensho—Ise (866) 65,18 3,918 56,01 9,40 4,40 1 dk	**M Fishing** Tuna Side-fishing 3 Ho ER In.565 3 Ha (stl) ER	Oil 4SA 6Cy. 350 × 550 sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd.	Akashi
7916777 7KBE 123211 Df Gc Rdr	**KOEI MARU No. 11** **Kanzaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 —		**1980**	Uchida Zosen—Ise (799) 3,252 43,64 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
8301759 JBFC 126595	**KOEI MARU No. 11** **Marue K.K.** Shiogama, Japan Miyagi Pref.	*127* — 137		**1983**	Yamanishi Zosen K.K.—Ishinomaki (891) 37,32 (BB) 3,309 30,82 6,61 3,13 1 dk	**M Fishing** Side-fishing Seiner 5 Ho ER 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7916428 JK4089 122112 Gc Rdr	**KOEI MARU No. 12** **Katayama Kisen K.K.** Hinase, Japan Okayama Pref.	**492** 301 1 234		**1979**	K.K. Matsuura Zosensho—Kinoe (272) 65,59 10,04 4,101 60,03 10,01 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
8310475 7KLQ 126609	**KOEI MARU No. 12** ex Yae Maru No. 12-85 **Marukei K.K.** Shiogama, Japan Miyagi Pref.	**125** — —		**1983**	Sanuki Zosen Tekkosho K.K. —Takuma (1118) 36,76 (BB) 2,340 30,03 6,16 2,62 1 dk	**M Fishing** Side-fishing Tuna Seiner 9 Ho ER In.115 12 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8015362 JKJI 124223 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 15** **Marue K.K.** Shiogama, Japan Miyagi Pref.	**349** 131 —		**1980**	Yamanishi Zosen K.K.—Ishinomaki (875) 55,30 3,482 48,52 9,31 5,64 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7651585 JM3686 116889 Gc Rdr	**KOEI MARU No. 16** ex Fukuyoshi Maru No. 2-82 **Hiromasa Mizutani** Ieshima, Japan Hyogo Pref.	**499** — 650		**1973**	Oyama Zosen Tekko K.K.—Japan 52,23 3,601 48,01 10,51 5,62 2dks	**M Sand Carrier** 1 Ha (15,6 × 8,3) ER	Oil 1 100bhp (809kW) K.K. Otsuka Tekkosho	Japan 10kn
7236490 JFCY 112283 Df Gc Rdr	**KOEI MARU No. 17** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 153 396		**1972**	Miho Zosensho K.K.—Shimizu (806) 50,40 8,23 3,252 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8520197 JHFE 129334	**KOEI MARU No. 18** **Kanzaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*379* *224* 483		**1986**	Miho Zosensho K.K.—Shimizu (1280) 54,79 (BB) 8,64 3,452 48,01 8,60 3,81 1 dk	**M Fishing** Side-fishing Long-line	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft The Hanshin Diesel Works Ltd.	Akashi
8004818 7JDF 121823 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 18** **Norio Kanazawa** Miura, Japan Kanagawa Pref.	**359** 178 444		**1980**	Miho Zosensho K.K.—Shimizu (1095) 52,41 8,82 3,390 46,00 8,81 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Ota

7823499 JGRP 122352 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 18** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**299** 155 —	**1979** K.K. Goriki Zosensho—Ise (816) 3,250 43,77 8,31 3,66 1 dk RW	**M Fishing** Side-fishing Long-line Tuna Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Controllable pitch propeller 12,75kn
7851769 JL3275 106811	**KOEI MARU No. 18** **Naruto Kaiyo Shigen Kaihatsu K.K.** Naruto, Japan Tokushima Pref.	**193** — 753	**1969** T. Honda—Tsukumi 44,81 4,120 40,47 8,01 4,91 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Mitsubishi Heavy Industries Ltd. Japan 10kn
7830624 JG3954 123553 Rdr RT	**KOEI MARU No. 21** ex Kaiko No. 1-81 ex Koei Maru No. 21-81 **Y.K. Urasaki Shoten** Akune, Japan Kagoshima Pref.	**498** — —	**1974** K.K. Yoshida Zosen Kogyo—Arida (210) *48,71* 10,51 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
8421274 JGLM 128153	**KOEI MARU No. 21** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**349** — 385	**1985** K.K. Goriki Zosensho—Ise (871) 52,79 3,420 45,60 8,60 3,76 1 dk	**M Fishing** Tuna Side Trawler Ref In.461	Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7701627 JRTU 119278 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 21** ex Zensei Maru No. 23-82 **Kamizaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 158 392	**1977** Niigata Eng. Co. Ltd.—Niigata (1558) 51,08 8,51 3,361 45,01 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8504715 7KSJ 126643	**KOEI MARU No. 21** **Marukei K.K.** Shiogama, Japan Miyagi Pref.	**127** — 156	**1985** Yamanishi Zosen K.K.—Ishinomaki (908) 37,60 (BB) 6,63 30,51 6,61 3,13 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7035640 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 25**	**349** 174 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (648) 53,80 9,02 3,353 47,83 9,00 5,90	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8608810	**KOEI MARU No. 27** **Koei Gyogyo K.K.** Japan	*409* — —	**1986** Miho Zosensho K.K.—Shimizu (1287) (BB) 3,601 49,03 8,72 3,97 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7354761 3EAC5 12084 -PEXT Df Esd Gc Rdr	**KOEI MARU No. 27** **Bremen International S.A.** Panama Panama	**284** 140 364	**1973** Miho Zosensho K.K.—Shimizu (941) 50,40 8,44 3,048 42,98 8,41 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 050bhp (772kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7914937 JI2972 119685 Rdr	**KOEI MARU No. 28** **Hasegawa Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**637** — 939	**1979** K.K. Yoshida Zosen Kogyo—Arida (307) 3,420 57,00 12,01 5,62 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
8129838 8KGL 125024	**KOEI MARU No. 28** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**344** 170 514	**1982** K.K. Goriki Zosensho—Ise (852) 53,57 3,350 46,82 8,81 3,71 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 310 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950711 JMFE 117829	**KOEI MARU No. 28** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	**321** 161 —	**1977** Sanuki Zosen Tekkosho K.K. —Takuma (815) *45,21* 8,40 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil Niigata Eng. Co. Ltd. Japan
7233943 Df Esd Gc Pfd Rdr	**KOEI MARU No. 28**	**254** 128 —	**1972** Uchida Zosen—Ise (715) 8,03 40,70 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7920235 JDFS 124329 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 37** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 156 385	**1980** Miho Zosensho K.K.—Shimizu (1155) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7823748 JCQH 121593 Df Gc Rdr RT	**KOEI MARU No. 38** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	**374** 201 —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1015) ... ... 48,01 8,91 3,87 1 dk RW	**M Fishing** Side-fishing Long-line Tuna Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7322952 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 51**	**349** 175 —	**1973** Narasaki Zosen K.K.—Muroran (831) 57,51 9,02 4,998 51,77 9,00 5,72 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8122658 JITW 119749	**KOEI MARU No. 51** ex Fukui Maru No. 18-84 **Yasuki Nakabayashi** Shiogama, Japan Miyagi Pref.	**349** 138 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1082) ... ... 1 dk	**M Fishing** Stern Trawler	Oil Niigata Eng. Co. Ltd. Niigata

7320813 JPNH 115161 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 56** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**284** 140 —	**1973** K.K. Goriki Zosensho—Ise (738) 8,23 3,175 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7354668 Df Gc Rdr	**KOEI MARU No. 58** **Hafna Corp.** Panama Panama	**298** 149 388	**1973** Miho Zosensho K.K.—Shimizu (921) 49,99 8,51 3,112 44,02 8,49 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tokyo
8403789 JRPA 126786	**KOEI MARU No. 78** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	*701* *263* 484	**1984** Miho Zosensho K.K.—Shimizu (1239) 55,61 3,491 49,03 8,72 3,87 1 dk	**M Fishing** Long-line Ref 3 Ho ER In.175 3 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 with clutches & sr geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Niigata
7705180 JRYY 121303 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 88** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**299** 154 —	**1977** K.K. Goriki Zosensho—Ise (802) 3,252 43,39 8,31 3,66 1 dk	**M Fishing** Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7648198 HO4404 8136- PEXT RT	**KOEI No. 3** ex Koei Maru No. 3-79 ex Nippon Maru No. 12 **Great Eastern Shipping Inc.** Panama Panama	**499** 270 1 050	**1969** Hakata Zosen K.K.—Hakata 53,01 4,301 49,31 9,30 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 273	Oil 1 200bhp (883kW) Nippon Hatsudoki	Japan 11kn
8310384 JLYC 127004 Df Esd Gc Pfd Rdr RT	**KOEKI MARU** ex Kosho Maru-85 **Shinko Kisen Co. Ltd.** Ofunato, Japan Iwate Pref.	*4 122* *2 361* 6 378	**1983** Murakami Hide Zosen K.K.—Hakata (217) NK 105,01 6,816 98,02 16,81 8,41 P 20,8 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.8 252 B.7 790 2 Ha (stl) (25,2 28,0 × 9,0) ER Cr 2(25,5) Der 2(15)	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Gen 2 × 240kW 445V 60Hz a.c. Fuel 70,0t (d.o.) 505,0t (hvf)-7,0pd	Mitsubishi Kobe 12,5kn
8326694	**KOEL** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	**1968** Garden Reach Workshops Ltd. —Calcutta (458) BV 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Oil Engines Ltd. Gen 1 × 14,5kW 220V a.c.	Cummins Pune 9kn
7004689 JM3074 106384 Df Esd Pfd Rdr RT	**KOETSU MARU** ex Ebisu Maru No. 28-82 ex Kyoei Maru No. 81 **Hirose Kensetsu Kogyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**119** 33 —	**1969** K.K. Izutsu Zosensho—Nagasaki (521) 35,23 6,63 2,680 29,60 6,60 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho	Takamatsu
7632034 YBZG 632-Kka	**KOFIAU** ex Kosei Maru No. 2-73 **P.T. East Indonesian Fishery** Manado Indonesia	**126** 53 —	**1963** Nichiro Zosen—Japan ... ... 28,10 5,73 2,19 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 420bhp (309kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 40kW 1 × 24kW 230V	Japan
8502432 JEVD 128801 Df Esd Gc Rdr RTv SatNav	**KOFU MARU** **Sanryo Kaiun K.K.** Tokyo Japan	*4 109* *2 105* 4 886	**1985** Fukuoka Zosen K.K.—Fukuoka (1117) NK 111,99(BB) 16,24 7,365 102,01 16,21 9,81 P 25,6 F 10,7 3 dks	**M Refrigerated Cargo** 3 Ho 20,3 19,2 18,9 ER 5 TwD In.5 108 3 Ha (stl) (each 6,5 × 5,0) ER 3W Der 3(5)	Oil 2SA 6Cy. 450 × 1350 3 783bhp (2 783kW) Kobe Hatsudoki K.K. Gen 2 × 500kW 445V 60Hz a.c. Fuel 80,0t (d.o.) 841,0t (hvf)-12,0pd	Mitsubishi Kobe 15kn
5406118 8JNZ 90388 Df Esd Gc Rdr RTm/h	**KOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Hakodate, Japan Hokkaido Pref.	**345** 101 217	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (849) 47,02 2,850 42,50 7,70 3,81 1 dk	**M Research** Weather	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd.	Tateyama 10kn
5191012 JHAX 83427 RT	**KOFUJI MARU** **Miyashita Sangyo K.K.** Kurahashi, Japan Hiroshima Pref.	**125** 37 —	**1959** Miho Zosensho K.K.—Shimizu (254) 26,22 7,35 24,03 7,01 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7236464 JK3637 113022 Rdr	**KOFUJI MARU No. 25** **Konishi Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**194** — 70	**1972** Matsuura Tekko Zosen—Higashino (224) 39,71 6,84 2,147 36,00 6,81 2,80 1 dk	**M Ferry** 250dk P Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
7929607 JK4123 122147 Rdr RT	**KOFUJI MARU No. 31** **Yoshiko Konishi** Hiroshima, Japan Hiroshima Pref.	**196** 117 86	**1980** Matsuura Tekko Zosen—Higashino (280) 40,52 7,01 2,001 36,02 6,81 2,82 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 275 × 320 1 800bhp (1 324kW) Fuji Diesel Co. Ltd.	Japan
7210252 JK3493 110720 Gc Rdr	**KOFUJI No. 3** **Takeyoshi Hamamoto** Hiroshima, Japan Hiroshima Pref.	**197** 81 138	**1972** Imamura Zosen—Kure (178) 37,80 8,23 2,001 32,52 8,21 2,90 1 dk	**M Ferry** 552dk P Mchy.aft	Oil 4SA 6Cy. 250 × 320 720bhp (530kW) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW a.c. Fuel 28,5t-0,5pd	Tokyo 11kn
7824780 JK4077 122104 Rdr	**KOFUJI No. 5** **Takeyoshi Hamamoto** Hiroshima, Japan Hiroshima Pref.	**197** — 143	**1979** Imamura Zosen—Kure (250) 38,21 8,72 2,350 32,52 8,70 2,95 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.	Ota
7701263 JKLB 122458 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU** **Yuko Sangyo K.K.** Uwajima, Japan Ehime Pref.	**17 486** 11 089 29 285	**1978** Kurushima Dock Co. Ltd.—Onishi (2033) NK 167,60(BB) 10,405 155,02 28,01 14,30 P 22,3 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.36 342 B.34 625 1 Ha (23,1 × 12,8) 3 Ha (each 25,6 × 14,0) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 432kW 450V 60Hz a.c. Fuel 252,5t (d.o.) 1 396,0t (hvf)-36,0pd	MAN Kobe 14,25kn
8210948 JL5046 126231	**KOFUKU MARU** **Kansai Kisen K.K.** Kobe, Japan Hyogo Pref.	**667** — 1 987	**1982** Tokushima Zosen Sangyo K.K. —Komatsujima (1553) 72,80 4,720 68,00 12,01 6,91 1 dk	**M General Cargo** 1 Ho ER G.3 500 B.3 100 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu

6713582 JDGJ 101312 Df Esd Gc Rdr	**KOFUKU MARU** ex Manei Maru No. 7-84 ex Ryujin Maru No. 8-80 **Fukuo Abe** Ishinomaki, Japan Miyagi Pref.	**259** 133 —	**1967** Kanasashi Zosensho—Shimizu (782) 45,73 7,62 40,47 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7852218 JL3746 109289	**KOFUKU MARU No. 2** **Yamato Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**496** 311 500	**1970** Kansai Zosen Tekko K.K.—Higashino 43,52 3,150 39,30 10,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Japan 11,5kn
7652412 JL3906 111552	**KOFUKU MARU No. 2** **Hideo Yamato** Naruto, Japan Tokushima Pref.	**488** — 800	**1973** Mategata Zosen K.K.—Namikata 51,52 3,201 47,00 11,51 5,21 1 dk	**M Sand Carrier** 1 Ha ER	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
8029193 JD2430 118690 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU No. 2** **Yuki Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1981** Narasaki Zosen K.K.—Muroran (1003) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 060bhp (780kW) Hanshin Nainenki Kogyo Kobe
7818016 JK4040 122082	**KOFUKU MARU No. 3** **Sakuji Takamatsu** Tokuyama, Japan Yamaguchi Pref.	**135** — 200	**1978** Hongawara Zosen K.K.—Fukuyama (63) 2,601 28,50 6,20 2,80 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 260bhp (191kW) E made72 Kubota Tekkosho (Sakai Diesel Plant) Sakai
7314539 7KNR 114725 Df Gc Pfd Rdr RT	**KOFUKU MARU No. 8** ex Tatsumi Maru No. 2-82 ex Kyoshin Maru No. 1 **Yuki Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**224** 114 —	**1973** Uchida Zosen—Ise (726) 7,65 38,92 7,62 3,33 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8013998 7JMC 124247 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU No. 8** **Hiroshi Murayama** Iwaki, Japan Fukushima Pref.	**194** 92 —	**1980** Kidoura Zosen K.K.—Kesennuma (378) 44,73 2,731 37,72 7,51 3,03 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8603793 JE2892 129668	**KOFUKU MARU No. 25** **Katsushiro Akiyama** Hachinohe, Japan Aomori Pref.	**125** — —	**1986** Narasaki Zosen K.K.—Muroran (1081) 36,61 (BB) 7,04 2,750 30,00 7,00 2,80 1 dk	**M Fishing** Stern Trawler Ref In.91	Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shaft 970bhp (713kW) Pielstick Niigata Eng. Co. Ltd. Ota Controllable pitch propeller
7322718 JQLU 115179 Df Esd Gc Pfd RT	**KOFUKU MARU No. 28** ex Chokyu Maru No. 25-82 **Hiroshi Murayama** Iwaki, Japan Fukushima Pref.	**224** 103 —	**1973** K.K. Goriki Zosensho—Ise (750) *38,96* 7,62 2,998 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7827859 7LAK 122312 Df Gc Rdr RT	**KOFUKU MARU No. 68** **Hiroshi Murayama** Iwaki, Japan Fukushima Pref.	**134** 68 —	**1978** Kidoura Zosen K.K.—Kesennuma (363) 39,30 2,301 32,31 7,03 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
6823284 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU No. 82** ex Choyo Maru No. 63 **Koho Jitsugyo School**	**125** 45 —	**1968** Narasaki Zosen K.K.—Muroran (627) 34,22 7,12 2,388 29,98 7,09 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
8032669 JK4219 124526	**KOGA MARU No. 3** **Hiroyoshi Okita** Kurahashi, Japan Hiroshima Pref.	**198** 113 —	**1980** Y.K. Takasago Zosen—Naruto (87) ... ... 46,11 8,01 4,91 1 dk	**M General Cargo**	Oil Japan
7212652 JF2024 110619 Gc Rdr RT	**KOGANE MARU** **Sado Kisen Kaisha** Ryotsu, Japan Niigata Pref.	**3 026** 1 573 676	**1972** Kanda Zosensho K.K.—Kure (164) 94,01 17,73 4,363 87,00 17,71 5,62 1 dk	**TM Passenger/RoRo Cargo/Ferry** —P	4 Oil 4SA each 8Cy. 310 × 380 reduction geared to sc. shafts 10 400bhp (7 650kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 480kW 445V 60Hz a.c. Fuel 123,0t (d.o.)-30,0pd 19,5kn
5191115	**KOGANE MARU** **Philippine Elevation Steam** Philippines	**563** 305 —	**1948** Mitsubishi Jukogyo—Yokohama (733) 55,89 9,05 55,00 9,00 4,09 F 7,4 2 dks RW	**M General Cargo**	Oil 4SA 8Cy. 370 × 500 Niigata Tekkosho Tokyo
7731024 H09263 8852-78B RT	**KOGANE MARU No. 7** **Dragados y Constructores Panama S.A.** Panama Panama	**123** 5 —	**1970** Kegoya Dock K.K.—Kure (507) 23,50 1,661 BV 21,95 9,01 2,70 1 dk	**TM Tug**	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 16kW 220V 60Hz a.c. 7,75kn
7743168	**KOGANE MARU No. 8** **Construction & Development Corp. of the Philippines** Philippines	**109** 39 —	**1971** Edogawa SB. Co. Ltd.—Tokyo (163) 23,02 1,601 22,00 8,01 2,49 1 dk	**TM Anchor Hoy**	2 Oil 360bhp (265kW) Yanmar Diesel Engine Co. Ltd. Japan 7,5kn
7734985	**KOGANE MARU No. 12** **Construction & Development Corp. of the Philippines** Philippines	**167** 69 —	**1972** Higo Zosen—Kumamoto (140) 28,00 9,00 2,001 (NK) 26,01 8,97 2,70 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 28kW a.c. 6kn
7370404 JJ2900 113900	**KOGANE MARU No. 16** ex Hoshi Maru No. 1-83 **Daiwa Kaihatsu K.K.** Osaka Japan	**107** — —	**1973** Kanbara Zosen K.K.—Onomichi (194) 26,29 8,03 1,601 21,59 8,01 2,52 1 dk RW	**TM Salvage Ship** Anchor-handling Mchy.aft	2 Oil 4SA each 6Cy. 230 × 360 360bhp (265kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8kn

7401461 JJ2911 115899	**KOGANE MARU No. 17** ex Hoshi Maru No. 2-83 **Daiwa Kaihatsu K.K.** Osaka Japan	**108** — —		**1974** Kanbara Zosen K.K.—Onomichi (195) 26,29 8,01 1,601 21,59 7,98 2,52 1 dk RW	**TM Salvage Ship** Anchor-handling	2 Oil 4SA each 6Cy. 230 × 360 geared to sc. shaft 360bhp (265kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8kn
8213720 PFKM Df Esd Gc Pfd Rdr RT	**KOGGEGRACHT** **C.V. Scheepv. Onderneming "Koningsgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 5 022	✠**100A1** Ice Class 1A at a draught not exceeding 5.85metres timber deck cargoes, container cargoes in holds & on upper deck hatch covers ✠**LMC** EL U 467,5/46,0U2(a) FN 2647	**1983**-11 Miho Zosensho K.K.—Shimizu (1226) 106,30(BB) 16,62 5,865 99,85 16,01 10,49 F 9,5 2 dks rf nil 4BH to U dk WB2096T incl. DTf177T, STs in hold 541T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 1 Ho 74,4 ER 1 TwD G.11 023 B.10 741 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 2 Ha (stl) (36,9 33,3 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 400 × 640 3 350bhp (2 464kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 509,5t (hvf)
7914315 •	**KOGO** **Gobierno de la Republica de Guinea Equatorial (Marina Mercantile)** Egypt	**115** — —		**1983** S.A.N.Y.M. S.A.—Buenos Aires (30) ... ... 22,92 6,51 3,31 1 dk	**M Fishing** Stern Trawler	Oil 1 125bhp (828kW) ....
7027631	**KOGON** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**128** 114 127	(BV)	**1970** Gutehoffnungshuette Sterkrade A.G. —Walsum 25,15 8,13 1,601 25,15 8,08 2,04 1 dk rf nil	**M Pontoon** Mchy.aft	Vee Oil 4SA 10Cy. 120 × 140 175bhp (129kW) Kloeckner Humboldt Deutz Koeln Directional propeller aft 7,5kn
7830832 UHKV M-33653	**KOGUVA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**975** — 382	RS	**1979** Riga Shiprepair Works—Riga 55,48 12,83 4,671 50,40 12,21 6,02 1 dk	**D-E RoRo Cargo/Ferry** Deck Cargo Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. Thw. thrust propeller 13,5kn
8014215 ELAP9 6925 Df Esd Gc Pfd Rdr RTv SatCom	**KOH JIN** **Lorraine Maritime Corp.** Monrovia Liberia Sat Comm ID 1242236	**16 715** 9 957 19 422	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2132) 199,02 32,29 9,641 190,02 32,26 13,29	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 880bhp (12 416kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 18kn
6619451 Df Esd Rdr RTm/h/v	**KOH RONG** ex Kantha Bopha **Government of Democratic Kampuchea (Port Autonome de Kompong Som)** Kampuchea	**2 350** 1 171 2 278	(BV)	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16107) 91,27 15,50 3,963 (incl. cutter stowed) 84,99 15,45 5,80 1 dk	**M Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 18,0 Hopper 2000T Mchy.aft Hopper 1 000 2 sandpumps Der 1(2)	2 Vee Oil 4SA each 14Cy. 300 × 450 2 940bhp (2 163kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 390V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.) 12kn
5406132 8LPJ 93177 Rdr RT	**KOHAKU MARU** **Kansai Kisen Kaisha** Beppu, Oita Pref. Japan	**2 673** — 424		**1963** Shin Mitsubishi Heavy Industry—Kobe (937) 83,32 12,86 3,709 76,99 12,81 6,00 2 dks RW	**TM Passenger/Ferry** 1198P 1 Ho ER	2 Oil 2SA each 7Cy. 390 × 650 4 700bhp (3 457kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd 18kn
8500434 JL5274 127477 Rdr RT	**KOHAKU MARU** **Kikuichi Kimoto** Hakata, Ehime Pref. Japan	**498** — 1 181	NK	**1984** Fujiwara Zosensho—Omishima (305) 62,72 4,190 58,02 10,01 4,53 P 14,7 F 6,1 1 dk	**M Tanker** Oil Chemical Mchy.aft L.1 198	Oil 4SA 6Cy. 300 × 480 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 88kW a.c. 10,5kn
8204042 3EJR3 1461 9-85 Esd Gc Pfd Rdr	**KOHARUZAN MARU** **Towa Steamship S.A.** Panama Panama	*2 662* *1 517* 4 109	NK	**1982** Kinoura Zosen K.K.—Hakata (85) 86,34 14,03 6,128 80,02 14,01 8,72 1 dk	**M General Cargo** 2 Ho ER G.6 143 B.5 618 2 Ha (stl) (14,0 25,9 × 8,4) ER Der 3(15)	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 445V 60Hz a.c. Fuel 28,0t (d.o.) 240,0t (hvf)-6,0pd 11,5kn
7013771 H8KV 10674 -81B Df Esd Gc Pfd Rdr RTm/h/v	**KOHENG** ex Tauloto II-79 ex Safia-73 **Alioth Shipping Co. S.A.** Taheng Shipping Co. Ltd. Panama Panama	T.Mk **2 657** 1 220 4 870 **4 185** 2 298 4 951	**100A1** SS 9/84 **LMC** EL T $2\frac{1}{16}$" FN 2511	**1970** "Georgi Dimitrov" Shipyard—Varna (206) 114,26 15,07 6,500/6,546 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203 3BH to U dk, 4 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 4 Ho 11,2 8,2DT 15,1 15,3 18,3 ER B.7 833 4 Ha (stl) (each 11,5 × 7,4) ER 8W Der 2(30) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt db 4kgf/cm^2 (4,0bar) Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c. Fuel 81,5t (d.o.) 207,5t (hvf)-14,0pd 13,5kn
8609163 3EKJ5 17780 -YJ1 RT	**KOHFU** **Hitorio Shipping S.A.** Panama Panama	*4 936* *3 026* 6 100	NK (Class cont.)	**1986** K.K. Taihei Kogyo—Akitsu (1915) 7,201 117,02 17,81 9,86	**M Refrigerated Cargo**	Oil 2SA 6Cy. 520 × 1600 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7301738 JIAS 111865 Df Esd Gc Pfd Rdr RT	**KOHJUSAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka Japan	**87 305** 29 869 167 698	NK	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (900) 295,03(BB) 47,05 17,597 280,02 47,00 23,60 1 dk	**M Ore Carrier** 4 Ho ER Ore 91 579 HeCls. B 1 Ha (stl) (12,0 × 12,0) 9 Ha (stl) (each 13,4 × 14,0) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 680kW 450V 60Hz a.c. Fuel 411,0t (d.o.) 9 120,5t (hvf)-98,5pd 15,25kn
7235367	**KOHMA VI** ex Shoho Maru No. 2-80 **P.T. Central Karda** Jakarta Indonesia	**110** 37 —	KI	**1971** Yokohama Zosen—Chiba (1281) 26,70 2,601 24,01 7,21 3,08 1 dk	**M Tug**	Oil 6Cy. The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 11kn
7735329 JD2269 118487	**KOHNO MARU No. 3** **K.K. Kohnogumi** Mori, Hokkaido Pref. Japan	**197** — —		**1978** Kanto Kogyo K.K.—Hakodate (41) ... ... 26,42 9,91 3,03 1 dk	**TM Supply Ship** Deck Cargo	2 Oil Japan

7501651 JRFN 121943 Of Esd Gc Pfd Rdr RT	**KOHO MARU** ex NS-Pioneer-79 **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**62 382** 42 888 115 754	**1978** Nippon Kokan K.K.—Tsu (59) 260,03(BB) 38,05 16,736 NK 248,01 38,00 23,32 1 dk	**M Bulk Carrier** 9 Ho ER G.134 863 HeCls. ptB 9 Ha (stl) (11,9 × 10,8) (13,5 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 16,2) ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 540kW 450V 60Hz a.c. Fuel 342,0t (d.o.) 5 280,0t (hvf)-69,5pd 14,5kn
8405971 JEHV 127674 Of Esd Gc Rdr RTm/h/v SatNav SatCom	**KOHO MARU** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo Japan Sat Comm ID 1201246/JEHV	**48 330** *14 499* 49 998	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2922) NK 221,50(BB) 11,600 209,02 36,01 22,61 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ER L.(gas) 80 681	Oil 2SA 6Cy. 760 × 2200 13 560bhp (9 974kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 303,5t (d.o.) 2 733,5t (hvf)-41,5pd 16kn
8221818 JK4404 127241	**KOHO MARU** **Koan Kigyo K.K.** Kurahashi, Japan Hiroshima Pref.	**699** — 1 851	**1982** Sasaki Zosen K.K.—Kinoe (363) 72,40 4,563 68,03 11,02 5,01 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8603145	**KOHO MARU** **Shuyo Kaiun K.K.** Japan	**499** — 1 550	**1986** Kochi Juko (Eiho Zosen) K.K.—Kochi (1888) 3,952 68,03 12,41 7,01 2 dks	**M General Cargo** 1 Ho ER G.3 081 B.3 025 TEU 70 C. 70/20′ 1 Ha (stl) ER	Oil 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7815040 JK4071 122097 Rdr	**KOHO MARU** **Kogin Lease K.K. (IBJ Leasing)** Hiroshima, Japan Hiroshima Pref.	**498** — 1 596	**1978** Kishigami Zosen K.K.—Akitsu (1275) 4,152 65,03 12,01 6,41	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7616341 JJ3041 118766 Rdr	**KOHO MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Japan Hyogo Pref.	**277** 102 —	**1976** Kanagawa Zosen—Kobe (170) 9,25 3,101 29,01 9,21 4,22	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8032059 JI3064 119799	**KOHO MARU** **Masaru Hirose** Osaka Japan	**194** 92 —	**1980** Abe Koma Zosensho—Nandan (111) ... ... 33,51 7,41 3,10 1 dk	**M Tanker**	Oil Japan
8504624 JM5479 127855	**KOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**193** — —	**1985** Odo Zosen Tekko K.K.—Shimonoseki (312) 34,02 9,45 3,101 29,01 9,20 4,02 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama
8132471 JJ3296 125192	**KOHO MARU** **Hiromichi Hyakuta** Kita-Awa Japan Hyogo Pref.	**189** — —	**1981** Ura Kyodo Zosensho—Awaji (219) ... ... 37,01 6,80 3,00 1 dk	**M Tanker** Mchy.aft	Oil ....
7727956 JH2719 119946	**KOHO MARU** ex Shinpo Maru No. 11-83 ex Hoso Maru No. 2-81 **Tomita Marine Y.K.** Nagoya, Japan Aichi Pref.	**171** — 600	**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (302) 2,550 29,49 9,50 3,00 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 400 Sumiyoshi Tekkosho Shizuoka
7932783 JM4691 111985	**KOHO MARU** **Toshiyuki Kozaki** Oyano, Japan Kumamoto Pref.	**109** 65 —	**1972** Higo Zosen—Kumamoto (134) 30,00 7,80 26,12 7,60 2,49 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 145 × 200 Mitsubishi Heavy Industries Ltd. Nagoya
7649142 JH2625 116534	**KOHO MARU No. 3** ex Eifuku Maru **Koho Senpaku K.K.** Tokai, Japan Aichi Pref.	**499** — 1 200	**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi 47,50 4,301 44,00 11,00 5,01 1dk	**M Tanker** 3 Ta ER L.(oil) 1 311	Oil 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Japan 11kn
8151398 JM3892 118033	**KOHO MARU No. 3** ex Meisei Maru-80 **Koho Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**199** 117 503	**1975** Maeno Zosen K.K.—Onoda 43,01 3,280 40,01 7,60 3,41 1 dk	**M Tanker** Mchy.aft	Oil 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
7722762 JK3964 120417	**KOHO MARU No. 5** **Hikari Marine Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	**699** — 850	**1977** Sanyo Zosen K.K.—Mukaishima (761) 3,901 56,22 10,01 4,42 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 155	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 83,5t-6,0pd 12,75kn
7914030 JJ3197 121113 Esd Gc Rdr RT	**KOHO MARU No. 6** **Kinkai Sekiyu Ekikagasu Yuso Kaisha Ltd.** Kobe, Japan Hyogo Pref.	**997** 653 1 135	**1979** Teraoka Shipyard Co. Ltd.—Nandan (189) NK 67,87 4,309 62,01 11,02 4,91 P 15,6 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 559	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 400kW a.c. 12,75kn
7904164 JG3926 123508 Gc Rdr RT	**KOHO MARU No. 7** **Nippon Reefers K.K.** Tokyo Japan	**691** 440 678	**1979** Sanyo Zosen K.K.—Mukaishima (777) NK 55,91 2,601 52,81 11,21 3,41 P 12,2 F 6,8 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 005	2 Oil 4SA each 6Cy. 200 × 240 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 240kW a.c. 10kn
7810698 JK4011 121995 Gc Rdr RT	**KOHO MARU No. 8** **K.K. Katashima Kaiun** Ushimado, Japan Okayama Pref.	**489** 306 552	**1978** Sanyo Zosen K.K.—Mukaishima (775) NK 52,41 3,633 48,57 9,01 4,02 P 12,2 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 746	Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd. Yokohama 12kn
7913878 JK4153 122178 Gc Rdr RT	**KOHO MARU No. 10** **Hikari Marine Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	**698** 476 734	**1979** Sanyo Zosen K.K.—Mukaishima (785) NK 61,96 3,914 56,22 10,01 4,42 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 150	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. 12kn

7909229 JJ3199 121115 Rdr RT	**KOHO MARU No. 11** **Y.K. Koho Kaiun** Hokudan, Japan Hyogo Pref.	**499** — 1 300		**1979** Ura Kyodo Zosensho—Awaji (200) 3,901 54,01 9,21 4,12 1 dk	**M Tanker** Wine Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Hanshin Nainenki Kogyo	 Kobe
8014095 JL4702 125452 Df Esd Gc Pfd Rdr RT	**KOHO MARU No. 11** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**494** 304 567	 NK	**1980** Kochi Juko (Eiho Zosen) K.K.—Kochi (1401) 52,96 3,633 48,54 9,30 4,02 P 12,8 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 747	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW a.c.	 Yaizu 11kn
8022028 JJGA 119810 Esd Gc Pfd Rdr RT	**KOHO MARU No. 12** ex Koyo Maru-84 **Koyo Kisen K.K.** Osaka Japan	*1 618* *485* 1 441	 NK	**1981** Sanyo Zosen K.K.—Mukaishima (815) 70,62 4,401 65,03 12,60 6,02 P 15,9 F 10,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 559	Oil 4SA 6Cy. 370 × 720 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 440V 60Hz a.c. Fuel 50,0t (d.o.) 144,5t (hvf)-7,0pd	 Yaizu 12,5kn
7809962 JCMJ 121574 Df Gc Pfd Rdr RT	**KOHO MARU No. 12** **Miura Enyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 149 405		**1978** Miho Zosensho K.K.—Shimizu (1100) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
8511249 JG4611 128848 Gc Rdr RT	**KOHO MARU No. 15** **Nippon Reefers K.K.** Tokyo Japan	*697* — 1 061	 NK	**1985** Sanyo Zosen K.K.—Mukaishima (1011) 65,99 4,214 61,02 11,02 4,81 P 14,1 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 403 HeCls. B	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 2 × 144kW 1 × 32kW 450V 60Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 87,5t (hvf)-6,0pd	 Akashi 12,5kn
8609216 JBQQ 129803	**KOHO MARU No. 16** **Nippon Reefers K.K.** Japan	**989** — 1 465	 NK	**1986** Tokushima Zosen Sangyo K.K. —Komatsujima (1910) 4,501 65,00 12,01 5,41 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd.	 Japan
8609096 JK4684 127998 Esd Gc Rdr RTh/v	**KOHO MARU No. 17** **Hikari Marine Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	**699** — 1 002	 NK	**1986** Shinhama Dock K.K.—Anan (771) 65,99 4,082 61,02 11,02 4,81 P 16,8 B 4,9 F 9,5 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japan
7124051 JMHB 111291 Df Esd Gc Pfd Rdr RT	**KOHO MARU No. 28** **Takehiko Yamaguchi** Osaka Japan	**299** 148 —		**1971** Mie Shipyard Co. Ltd.—Yokkaichi (28) 8,23 3,099 44,76 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7373808 JLZH 113480 Df Esd Gc Pfd Rdr RT	**KOHO MARU No. 38** **Koho Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 147 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (100) 8,34 44,20 8,31 3,51 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7825291 JJQA 123041 Df Esd Gc Rdr	**KOHO MARU No. 58** **Koho Suisan K.K.** Muroto, Japan Kochi Pref.	**343** 173 446		**1979** Miho Zosensho K.K.—Shimizu (1128) 52,41 8,82 3,536 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
8319770 JDPD 127122	**KOHOKU MARU No. 7** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Kushiro, Japan Hokkaido Pref.	*279* — 533		**1983** Yamanishi Zosen K.K.—Ishinomaki (900) 58,20 (BB) 9,83 4,760 50,25 9,81 6,10 2 dks	**M Fishing** Stern Trawler Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 520 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	 Niigata
7381403 8JEE 116724 Df Esd Gc Pfd Rdr	**KOHOKU MARU No. 17** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Kushiro, Japan Hokkaido Pref.	**349** 163 512		**1974** Yamanishi Zosen K.K.—Ishinomaki (777) 56,62 9,12 3,468 50,91 9,10 5,62 2 dks RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7018771 JNBL 106694 Df Esd Gc Pfd Rdr	**KOHOKU MARU No. 18** ex Nikko Maru No. 18-78 **Kohoku Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**399** 216 —		**1969** Miho Zosensho K.K.—Shimizu (717) 54,84 8,64 3,404 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	 Niigata
8518687 JD2635 127147	**KOHOKU MARU No. 23** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Kushiro, Japan Hokkaido Pref.	**135** — 133		**1986** K.K. Izutsu Zosensho—Nagasaki (911) 43,21 (BB) 8,46 2,650 34,60 7,61 3,08 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 110bhp (816kW) Niigata Eng. Co. Ltd.	 Niigata
7825162 JAVS 118519 Df Esd Gc Pfd Rdr RT	**KOHOKU MARU No. 27** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Kushiro, Japan Hokkaido Pref.	**116** — 121		**1979** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (749) 37,80 (BB) 7,85 2,464 30,82 6,99 2,77 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	 Ota
7740295 JD2334 118503 Rdr	**KOHOKU MARU No. 83** **K.K. Hokkaido Gyogyo Kosha** **(Hokkaido Fisheries Co. Ltd.)** Kushiro, Japan Hokkaido Pref.	**181** — —		**1978** K.K. Izutsu Zosensho—Nagasaki (772) 41,33 6,76 34,35 6,71 3,00 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Ota
8004428 JD2495 124433 Df Esd Gc Pfd Rdr RT	**KOHOKU MARU No. 85** **Kohoku Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**151** — —		**1980** K.K. Izutsu Zosensho—Nagasaki (814) 37,98 2,201 30,71 6,51 2,60 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 220 × 290 800bhp (588kW) Niigata Eng. Co. Ltd.	 Niiga

8508761 JJ3400 125349	**KOHSHIN MARU** **Sanko Kaiun K.K. & Meiwa Kaiun K.K.** Amagasaki, Hyogo Pref. Japan	**482** — 1 377		**1985** Sasaki Zosen K.K.—Kinoe (390) 67,77 4,301 63,02 11,02 6,23 2 dks	**M General Cargo** 1 Ho ER G.2 286 B.2 214 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7217066 JEEE 112834 Df Esd Gc Pfd Rdr RT	**KOHSHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**87 353** 29 424 168 104	NK	**1972** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (896) 295,03(BB) 47,07 17,592 280,04 47,02 23,60 1 dk	**M Ore Carrier** 4 Ho ER Ore 91 579 HeCls. B 9 Ha (stl) (11,9 × 11,9) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 14,0) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 660kW 450V 60Hz a.c. Fuel 393,5t (d.o.) 8 535,0t (hvf)-98,0pd 15,25kn
8221569 7JAV 126721 Df Esd Gc Rdr RT	**KOHSHO MARU** **Kasuga Kaiun K.K. (Kasuga Shipping Co. Ltd.)** Tokyo Japan	*1 237* *443* 1 203	NK	**1983** Kishigami Zosen K.K.—Akitsu (1597) 65,87 4,352 60,48 12,21 4,40 2 dks	**M General Cargo** Ref In.1 584 2 Ha (stl) (each 4,5 × 4,4) ER Der 4(5)	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 12,5kn
7316317 JGVX 114594 Df Esd Gc Pfd Rdr RT	**KOHWA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**62 311** 43 167 115 200	NK	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (906) 260,00 38,03 16,739 248,01 37,98 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 HeCls. B 9 Ha (stl) (11,9 × 10,8) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 16,2) ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 540kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 5 172,5t (hvf)-64,5pd 14,75kn
7229409 OIAK 523 Df Esd Gc Pfd Rdr RT	**KOITELI** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **3 096** 1 837 5 511 **5 690** 3 098 7 329	✠**100A1** SS 12/77 Ice Class 1 Ice Class 1A (cc) ✠**LMC** **UMS** EL X 2"U2 FN 2982	**1972**-12 Oy Wartsila Ab—Turku/Abo (1201) 118,32 18,06 6,478/7,436 109,20 18,00 9,30 P 22,6 F 25,6 2 dks rf 102 NS 5BH WB2666T incl. STs in Nos. 2, 3 & 4 holds 1677T	**M General Cargo** 4 Ho 21,0 19,0 18,2 19,0 ER 4 TwD G.10 581 B.9 714 TEU 172 C.Ho 142/20' (40') C.Dk 30/20' (40') 4 Ha (stl) (12,6 × 11,0) (13,7 13,7 13,7 × 14,0) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 5,5kgf/cm² (5,4bar) Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.) 442,0t (hvf)-17,5pd 14,75kn
7856862 8LYS 90940	**KOJIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 018** 251 —		**1964** Kure Zosensho—Kure 69,60 3,050 64,22 10,30 5,41 1 dk	**M Training Patrol Ship**	Oil 2SA 7Cy. 510 × 550 2 600bhp (1 912kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 175kW 1 × 85kW 225V 50Hz a.c. Fuel 120,0t (d.o.)-4,5pd 13kn
7852268 JI2562 109627	**KOJIMA MARU** ex Tatsumi Maru No. 16 **Shin Tatsumi Koun K.K.** Tamano, Okayama Pref. Japan	**330** 173 645		**1970** Kyoei Zosen K.K.—Mihara (17) 47,38 3,680 43,01 8,01 3,81 1 dk	**M Tanker** Chemical L.401	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan 10kn
7029196 JK3331 105848 Rdr RT	**KOJIN MARU No. 3** **Fukutoku Kaiun K.K.** Tokushima, Tokushima Pref. Japan	**498** — 1 455		**1969** Imamura Zosen—Kure (158) 58,98 9,61 4,192 54,79 9,58 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,9 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 225V a.c. 11kn
7736567 JK3986 120452	**KOJIN MARU No. 8** **Naruto Yoshimoto** Kurahashi, Hiroshima Pref. Japan	**129** 67 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (382) *35,00* 7,60 3,92 1 dk	**M General Cargo**	Oil Japan
6811762 JK2531 100640	**KOJIN MARU No. 18** **Masaki Nakayama** Kisarazu, Chiba Pref. Japan	**295** 338		**1967** Yoshiura Zosen—Kure (198) 29,70 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Osaka
7020762 JI2496 107440 Rdr	**KOJIN MARU No. 21** **Masami Hanamoto** Hiroshima, Hiroshima Pref. Japan	**190** — 356		**1970** Aki Kogyo K.K.—Kure (140) 35,49 8,23 2,998 32,72 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8135136 JL5129 125507	**KOJIN MARU No. 28** **Hotta Kensetsu K.K.** Yawatahama, Ehime Pref. Japan	**194** — —		**1982** Fuji Kaiji Kogyo—Japan (137) ... ... 29,80 9,01 3,00 1 dk	**M Crane Ship**	Oil Japan
7709772 JL4404 120871 Rdr RT	**KOJO MARU 77** **Shinomiya Tanker K.K.** Anan, Tokushima Pref. Japan	**448** — 922		**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (523) 3,852 53,01 8,72 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7632321 JL4344 120914 Gc Rdr	**KOJU MARU** **Taguchi Kaiun Y.K.** Uchinomi, Kagawa Pref. Japan	**494** 272 1 118		**1977** Higaki Zosen K.K.—Imabari (188) 9,43 50,60 9,40 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7724930 JK3969 122006 Rdr RT	**KOJU MARU No. 2** **Satoru Hamada** Kaminoseki, Yamaguchi Pref. Japan	**191** 80 399		**1978** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (136) 39,50 3,115 36,02 7,01 3,20 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 340bhp (250kW) Matsui Iron Works Co. Ltd. Ise
5196294 JPWD 82210	**KOJU MARU No. 6** **Gentoku Kaiun Y.K.** Saiki, Oita Pref. Japan	**195** 92 356		**1958** Uchida Zosen—Ise (521) 38,26 6,56 3,099 34,50 6,51 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 400 Nippon Hatsudoki Kobe
8220979 JL5032 125483	**KOJUN MARU No. 3** **Kitakawa Kaiun Y.K.** Iyo-Mishima, Ehime Pref. Japan	**156** 72 200		**1982** Hongawara Zosen K.K.—Fukuyama (151) ... ... 33,02 6,81 2,82 1 dk	**M Tanker** 12 Ta ER L.(oil) 230	Oil 4SA 6Cy. 240 × 420 with clutches & reverse reduction geared to sc. shaft 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Japan

8603858	**KOKA MARU** **Kokuka Sangyo Co. Ltd.** Japan	**499** — 880		**1986** K.K. Taihei Kogyo—Akitsu (1883) ... ... 1 dk	**M Tanker** Chemical Sulphur Mchy.aft	Oil Yanmar Diesel Engine Co. Ltd. Japan
7913397 JJYY 124237 Df Esd Gc Pfd Rdr RT	**KOKAI MARU** **Hosokawa Kaiun K.K.** Ofunato, Japan Iwate Pref.	**3 987** 2 460 6 658	NK	**1980** Murakami Hide Zosen K.K.—Hakata (176) 105,01 7,071 98,02 16,81 8,62 P 21,1 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.8 624 B.8 072 2 Ha (stl) (25,2 27,9 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 144kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 505,0t (hvf)-12,5pd 12,5kn
7818042 JI2976 119693 Df Gc Rdr RT	**KOKAI MARU** **Toyo Shipping K.K. (Toyo Senpaku K.K.)** Saiki, Japan Oita Pref.	**474** 292 1 048		**1979** Iwagi Zosen K.K.—Iwagi (10) 65,03 11,51 3,601 57,99 11,00 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
7912587 Df Esd Gc Pfd Rdr RT	**KOKAI MARU No. 53** **Government of The People's Republic of China** China	**148** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (877) 37,72 6,96 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7912599 Esd Gc	**KOKAI MARU No. 55** **Government of The People's Republic of China** China	**149** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (878) 37,72 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8608298	**KOKAI No. 1** **Hakodate Kokai Gyogyo K.K.** Japan	**106** 85 100		**1986** Bender SB. & Repair Co. Inc. —Mobile, Al (1021) ... ... 21,95 6,10 3,28 1 dk	**M Fishing** Trawler Shrimp-trawl Ref	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
8608286	**KOKAI No. 2** **Hakodate Kokai Gyogyo K.K.** Japan	**106** 85 100		**1986** Bender SB. & Repair Co. Inc. —Mobile, Al (1022) ... ... 21,95 6,10 3,28 1 dk	**M Fishing** Trawler Shrimp-trawl Ref	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
8608303	**KOKAI No. 3** **Hakodate Kokai Gyogyo K.K.** Japan	**106** 85 100		**1986** Bender SB. & Repair Co. Inc. —Mobile, Al (1023) ... ... 21,95 6,10 3,28 1 dk	**M Fishing** Trawler Shrimp-trawl Ref	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7312957 JM3589 114872 Rdr RT	**KOKAKU MARU** **Mitsuwa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**190** — —		**1973** Shin Yamamoto Zosen—Kochi (168) 8,82 2,591 28,71 8,77 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6418388 VWJT 1136 Df Esd Gc Rdr RT	**KOKAN SEWAK** **The Shipping Corporation of India Ltd.** Bombay India	**1 876** 1 052 1 171	✠**100A1** CS 8/84 ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1314	**1964**-12 "Titovo Brodogradiliste" —Kraljevica (377) 76,92 13,03 4,312 68,81 13,01 6,08 F 17,7 2 dks rf 203 7BH WB231t	**TM Passenger/General Cargo/Ferry** 80bth 1000dk P 4 Ho 6,7 9,1 6,7 ER 11,8 G.1 730 B.1 567 3 Ha (3,6 × 2,9) (4,8 × 3,5) ER (4,8 × 3,5)	2 Oil 2SA each 6Cy. 360 × 600 3 120bhp (2 295kW) Sulzer Sour "Jugoturbina" Karlovac
8411085 M-37719	**KOKAND** **U.S.S.R.** U.S.S.R.	*3 816* *1 144* 1 796	RS	**1985** Stocznia Gdanska im. Lenina—Gdansk (B408/29) 93,91 15,93 5,601 85,02 15,91 10,01	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
6721022 OGTX 1153 Df Esd Rdr RTv	**KOKAR** **Alands Landskapsstyrelse** Mariehamn Finland	**243** 73 81		**1967** Nystads Varv Ab —Uusikaupunki/Nystad (255) 36,38 8,95 3,201 32,57 8,89 4,12 1 dk rf 1448	**M RoRo Cargo/Ferry** 90P Cr 2(2,5)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 25,5t (d.o.) 12kn
7903718 JM4665 122915	**KOKEI MARU** **Ieda Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**400** — 1 050		**1979** K.K. Miura Zosensho—Saiki (571) 3,701 59,52 10,51 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8029014 7KPO 125441 Df Esd Gc Pfd Rdr RT	**KOKEI MARU No. 18** **Hidetaka Onishi** Muroto, Japan Kochi Pref.	**344** 174 423		**1981** Miho Zosensho K.K.—Shimizu (1194) 52,41 8,82 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014629 JJVV 124189 Df Esd Gc Pfd Rdr	**KOKEI MARU No. 28** ex Shinyo Maru No. 18-83 **Hidetaka Onishi** Muroto, Japan Kochi Pref.	**344** 165 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1672) 54,28 (BB) 3,401 47,50 8,91 3,76 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
6521630 UKXM M-27628 Df Esd Gc Rdr RT	**KOKHTLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 494	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn

8312198 JFFV 126503 Df Esd Gc Rdr RTv SatNav	**KOKI MARU** **Yukiteru Shipping Co. Ltd.** **(Yukiteru Kaiun K.K.)** Osaka Japan	*5 922* *2 211* 6 675	**1983** Honda Zosen—Saiki (716) 104,12 6,922 NK 95,03 18,01 12,02 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.13 188 B.11 917 2 Ha (stl) (17,5 28,0 × 19,6) ER Cr 1(30) 1(25) 2(15)	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 450V 60Hz a.c. Fuel 69,5t (d.o.) 315,0t (hvf)-9,0pd 12kn
7921289 JI2989 119703 Rdr	**KOKI MARU** **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**2 218** 1 464 4 365	**1980** Hakata Zosen K.K.—Hakata (225) 6,401 85,93 14,01 7,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 450kW 1 × 350kW 450V 60Hz a.c. Fuel 46,0t (d.o.) 194,5t (hvf)-9,0pd 12,5kn
7608083 JL4273 118999 Gc Rdr RT	**KOKI MARU** ex Hoei Maru No. 7-84 **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**495** — 1 580	**1976** Yamanaka Zosen K.K.—Namikata (162) 11,54 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7206689 JK3445 110665 Rdr	**KOKI MARU** **Mukae Kensetsu K.K.** Hiroshima, Japan Hiroshima Pref.	**132** — 250	**1970** Kegoya Dock K.K.—Kure (534) 26,01 7,83 2,998 23,47 7,80 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 405 Hanshin Nainenki Kogyo Kobe 12kn
7850466 JI2001 93253	**KOKI MARU No. 3** **Toyohisa Hamada** Tanabe, Japan Wakayama Pref.	**406** 221 750	**1963** Hanasaki Zosensho—Yokosuka (88) 45,01 3,501 38,28 9,01 3,92 1 dk	**M Tanker** Mchy.aft	Oil 380bhp (280kW) Kanegafuchi Japan 9kn
7733034 WYG7 492 585863	**KOKINA** **A.J.M. Inc.** Corpus Christi, United States Tx of America	**165** 112 —	**1977** ....Rockport, Tx *22,19* 7,04 3,54 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A.
8204444 JFHA 126527 Df Esd Gc Rdr RTv SatNav SatCom	**KOKISAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Nipponkai Kisen K.K.** Osaka Japan Sat Comm ID 1200441/JEHA	*75 905* *48 113* 145 967	**1984** Nippon Kokan K.K.—Tsu (81) 273,01(BB) 17,511 NK 260,03 43,01 23,80 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.160 542 9 Ha (stl) (12,6 × 16,0) (14,5 14,5 14,5 14,5 14,5 14,5 14,5 14,5 × 19,6) ER	Vee Oil 4SA 14Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 16 400bhp (12 063kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 448kW a.c. Controllable pitch propeller 13,75kn
7530456 JI2888 119515 Rdr RT	**KOKKA MARU No. 2** **Kokuka Sangyo Co. Ltd.** Osaka Japan	**496** 273 877	**1976** Mukaishima Zoki Co. Ltd. —Mukaishima (153) 3,976 50,02 9,21 4,40 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8133413 M-35333	**KOKSHAYSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	**1982** Baltiya Shipyard—Klaypeda 59,03 4,873 RS 52,02 13,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
6516934 WZF3216 298224 Df Esd Gc Rdr RT	**KOKUA** ex Mikiona-83 **Sause Brothers Ocean Towing Co. Inc.** Portland, Or United States of America	**280** 190 —	**1965** Albina Eng. & Mach. Works —Portland, Or (372) (AB) 41,00 9,66 4,363 38,10 9,61 5,03 1 dk	**TM Tug**	2 Oil 2SA each 10Cy. 206 × 254 sr geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 3 × 75kW Fuel 331,0t
7913830 JL4689 124129 Pfd Rdr RT	**KOKUDO MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**999** — 200	**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1038) 71,71 14,80 4,70	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7237834 383211 Gc Rdr RT	**KOKUEI MARU No. 3** ex Fukuei Maru No. 3-84 **Dong Fang Shipping & Trading Pte. Ltd.** Ocean Tankers (Pte.) Ltd. Singapore Singapore	**995** 658 2 466	**1972** Nakamura Zosen Tekkosho—Matsue (111) NK 77,93 12,02 5,030 72,01 11,99 5,52 P 20,8 F 14,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 820 HeCls. ptB	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 89,5t (d.o.)-6,5pd 12,25kn
7375076 Gc Rdr RT	**KOKUHO MARU No. 2** **Parayaran Tanker**	**998** 609 2 178	**1974** Okayama Zosen K.K.—Hinase (245) 11,00 5,106 67,01 10,98 5,57 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5191531 JRAD 83121	**KOKUKA MARU No. 5** **Yoshiaka Hamada** Kitajima, Japan Tokushima Pref.	**170** — 148	**1959** Koyo Dockyard Co. Ltd.—Mihara (111) 30,26 5,87 2,363 27,46 5,82 2,52 1 dk	**M Tanker** Chemical 3 Ta ER L.86	Oil 4SA 4Cy. 200 × 280 Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 5,5t-0,5pd 8kn
8132160 JL5008 125466	**KOKUSAI MARU No. 21** **Kokusai Ferry K.K.** Tonosho, Japan Kagawa Pref.	**649** 492 —	**1981** Fujiwara Zosensho—Omishima (77) ... ... 52,20 13,01 3,41 1 dk	**M RoRo Cargo/Ferry**	Oil ....
7231696 JQJF 112289 Df Gc Pfd Rdr	**KOKUSEI MARU No. 21** **Kunio Masui** Yaizu, Japan Shizuoka Pref.	**284** 150 356	**1972** Kanasashi Zosensho—Shimizu (1073) 50,35 3,296 41,99 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7929827 JI3053 119783 Rdr RT	**KOKUSHO MARU No. 8** **Kokuka Sangyo Co. Ltd.** Osaka Japan	**999** 692 1 990	**1980** Mukaishima Zoki Co. Ltd. —Mukaishima (171) 70,90 11,64 4,976 65,99 11,60 5,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Osaka
7525736 7JCS 119521 Esd Pfd Rdr RT	**KOKUSHU MARU No. 2** **Kokuka Sangyo Co. Ltd.** Osaka Japan	**1 588** 755 1 748	**1976** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (405) NK 75,16 12,04 5,066 69,02 12,01 5,82 P 19,2 F 9,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) cyl horizontal ER L.(gas) 1 724	Oil 4SA 8Cy. 280 × 340 1 900bhp (1 398kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 120kW 445V 60Hz a.c. Fuel 20,0t (d.o.) 207,0t (hvf)-7,5pd 12kn

8107397 Df Esd Rdr RT	**KOL-8** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **Baltyk** Kolobrzeg Poland	**132** 44 79	**1983** Stocznia "Ustka"—Ustka (B410/71) 25,71 2,980 PR 24,41 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer H. Cegielski Poznan Gen 2 × 36kW 400V 50Hz a.c. Controllable pitch propeller 11kn
8008632 Df Esd Rdr RT	**KOL-9** Launched as Ust-202 **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **Baltyk** Kolobrzeg Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka (B410/56) 25,66 7,24 2,890 PR 24,36 7,22 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
8008644 Df Esd Rdr RT	**KOL-10** Launched as Kol-191 **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **Baltyk** Kolobrzeg Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka (B410/57) 25,68 7,24 2,890 PR 24,34 7,22 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer H. Cegielski Poznan Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
8107402 Df Esd Rdr RT	**KOL-11** **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **Baltyk** Kolobrzeg Poland	**132** 44 79	**1983** Stocznia "Ustka"—Ustka (B410/72) 25,71 2,982 PR 24,44 7,21 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer H. Cegielski Poznan Gen 2 × 36kW 400V 50Hz a.c. Controllable pitch propeller 11kn
7237365 Df Esd Rdr RT	**KOL-163** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**103** 34 50	**1972** Stocznia "Ustka"—Ustka (B25s/A09) PR 24,49 6,56 2,431 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10,5kn
7227889 Df Esd Rdr RT	**KOL-164** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**103** 35 50	**1972** Stocznia "Ustka"—Ustka (B25s/A10) PR 24,52 6,58 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7237377 Df Esd Rdr RT	**KOL-165** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**103** 34 50	**1972** Stocznia "Ustka"—Ustka (B25s/A13) PR 24,49 6,58 2,501 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10,5kn
7303401 Df Esd Rdr RT	**KOL-167** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**103** 34 43	**1973** Stocznia "Ustka"—Ustka (B25s/A15) PR 24,46 6,58 2,501 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10kn
7315466 Df Esd Rdr RT	**KOL-168** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**105** 38 40	**1973** Stocznia "Ustka"—Ustka (B25s/A16) PR 24,52 6,58 2,501 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10kn
7384936 Df Esd Rdr RT	**KOL-169** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 39 41	**1974** Stocznia "Ustka"—Ustka (B25s/A28) PR 24,52 6,58 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10,5kn
7384948 Df Esd Rdr RT	**KOL-170** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 38 45	**1974** Stocznia "Ustka"—Ustka (B25s/A29) PR 24,41 6,58 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7384950 Df Esd Rdr RT	**KOL-171** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 38 40	**1974** Stocznia "Ustka"—Ustka (B25s/A30) PR 24,39 6,58 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wol Zaklady Mechaniczne im Nowotki Warszaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5k
7422099 Df Esd Rdr RT	**KOL-172** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 39 39	**1975** Stocznia "Ustka"—Ustka (B25s/A43) PR 24,52 6,58 2,501 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wol Zaklady Mechaniczne im Nowotki Warszaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5k
7531890 Df Esd Rdr RT	**KOL-173** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**115** 35 68	**1976** Stocznia "Ustka"—Ustka (B410/07) 25,81 7,24 3,201 PR 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulz Puckie Zaklady Mech. Puc Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11k
7531905 Df Esd Rdr RT	**KOL-174** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**115** 35 68	**1976** Stocznia "Ustka"—Ustka (B410/08) 25,76 7,24 3,201 PR 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulz Puckie Zaklady Mech. Puc Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11k

7637711 Df Esd Rdr RT	**KOL-176** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**115** 36 68	**1977** Stocznia "Ustka"—Ustka (B410/21) 25,73 7,24 3,201 PR 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7720099 Df Esd Rdr RT	**KOL-177** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 32 72	**1978** Stocznia "Ustka"—Ustka (B410/25) 25,76 7,22 2,450 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7720116 Df Esd Rdr RT	**KOL-178** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 32 68	**1978** Stocznia "Ustka"—Ustka (B410/26) 25,73 7,24 3,201 PR 22,74 7,22 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7720104 Df Esd Rdr RT	**KOL-179** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 32 72	**1978** Stocznia "Ustka"—Ustka (B410/24) 25,73 7,22 2,450 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 32kW 400V a.c. Controllable pitch propeller 11kn
7817517 Df Esd Rdr RT	**KOL-180** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 33 68	**1978** Stocznia "Ustka"—Ustka (B410/30) 25,73 7,24 3,201 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7826348 Df Esd Rdr RT	**KOL-181** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**107** 33 72	**1978** Stocznia "Ustka"—Ustka (B410/31) 25,73 7,22 3,201 PR 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7635696 Df Esd Rdr RT	**KOL-182** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 32 68	**1979** Stocznia "Ustka"—Ustka (B403/16) 26,29 7,22 2,448 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. 11kn
7635684 Df Esd Rdr RT	**KOL-183** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 32 68	**1979** Stocznia "Ustka"—Ustka (B403/17) 26,27 7,22 2,458 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. 11kn
7635672 Df Esd Rdr RT	**KOL-184** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 32 68	**1979** Stocznia "Ustka"—Ustka (B403/18) 26,27 7,22 2,458 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. 11kn
7635660 Df Esd Rdr RT	**KOL-185** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**106** 32 68	**1979** Stocznia "Ustka"—Ustka (B403/19) 26,27 7,22 2,458 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. 11kn
7905986 Df Esd Rdr RT	**KOL-186** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 68	**1979** Stocznia "Ustka"—Ustka (B410/42) 25,71 3,201 PR 22,51 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7931337 Df Esd Rdr RT	**KOL-187** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 68	**1980** Stocznia "Ustka"—Ustka (B410/50) 25,68 2,901 PR 22,20 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 11kn
7931349 Df Esd Rdr RT	**KOL-188** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 68	**1980** Stocznia "Ustka"—Ustka (B410/51) 25,68 2,901 PR 22,20 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 36kW 400V a.c. Controllable pitch propeller 11kn
7931363 Df Esd Rdr RT	**KOL-189** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 68	**1980** Stocznia "Ustka"—Ustka (B410/53) 25,68 2,901 PR 22,20 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 29kW 400V a.c. Controllable pitch propeller 11kn
7931375 Df Esd Rdr RT	**KOL-190** **Przedsiebiorstwo Polowow i Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 68	**1980** Stocznia "Ustka"—Ustka (B410/54) 25,68 2,901 PR 22,20 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 29kW 400V a.c. Controllable pitch propeller 11kn

8008668 Df Esd Rdr RT	**KOL-191** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**102** 30 69		 PR	**1981** Stocznia "Ustka"—Ustka (B410/59) 25,68 7,24 2,890 24,34 7,22 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 11kn
8008682 Df Esd Rdr RT	**KOL-192** Launched as Gdy-222 **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**132** 44 79		 PR	**1981** Stocznia "Ustka"—Ustka (B410/61) 25,68 7,24 2,890 24,36 7,23 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller aft 11kn
8030934	**KOL-193** **Przedsiebiorstwo Polowow i** **Uslug Rybackich "Barka"** Kolobrzeg Poland	**132** 44 79		 PR	**1982** Stocznia "Ustka"—Ustka (B410/65) 25,68 2,991 24,39 7,23 3,51 1 dk	**M Fishing** Stern Trawler In.90	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer H. Cegielski Poznan Gen 2 × 36kW 400V a.c. 12kn
8013053 UNXL M-17530 Df Esd Gc Pfd Rdr RT	**KOLA** **U.S.S.R.** U.S.S.R.	**18 627** 7 669 19 943		 RS	**1983** Oy Wartsila Ab—Turku/Abo (1261) 176,87 10,521 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
5088760 J8AD 400123 Df Esd RTv	**KOLADA** ex Gena F.-79 ex Deo Duce-72 **Kolada Shipping Corp.** Kingstown St. Vincent	**499** 265 781	**✠100A1** **✠LMC**	SS 2/84 EL i FN 659	**1957**-7 Schpsw. Kraaier—Zaandam (1170) 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51 3BH WB208t **SURVEYS OVERDUE — CLASS SUSPENDED 1/8/86**	**M General Cargo** 1 Ho 35,1 ER G.1 033 B.930 2W Der 4(3)	Oil 4SA 8Cy. 290 × 420 690bhp (508kW) Maschinenbau Kiel A.G. Kiel Fuel 45,5t 11kn
8340145 YCGZ 1746	**KOLAKA** **Direktorat Jenderal** **Perhabungan Darat** Jakarta Indonesia	**467** 148 —		 KI	**1977** P.T. Indomarine—Tanjung Priok ... ... 40,01 9,61 3,56 1 dk	**M Ferry** —dk P	Oil 4SA 6Cy. 200 × 260 750bhp (552kW) Niigata Eng. Co. Ltd. Japan 9,5kn
5191684 DYWK 202935 Df	**KOLAMBUGAN** ex Governor Gilbert-52 ex FS 194 **Hijos de F. Escano Inc.** Cebu City Philippines	**770** 445 —		 (AB)	**1944** Higgins Industries Inc.—New Orleans, La (60) 68,28 9,91 9,83 5,19 1 dk len — conv General Cargo —	**TM Passenger/General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
7391501 ATLF 1577 Df Esd Gc Pfd Rdr RT	**KOLANDIA** **The Shipping Corporation of** **India Ltd.** Bombay India	**15 045** 7 977 24 490	**✠100A1** oil tanker **✠LMC** **(IGS)**	SS 6/86 EL Gt 577,5/60,0U3 FN 5665 IRS	**1976**-6 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (172) 159,75(BB) 23,02 10,789 153,19 22,98 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176T incl. DTf989T TwDf197T in clean ballast tanks 4734T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 26 730	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) hs947,6 AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 273,0t (d.o.) 1 025,0t (hvf) 15kn
7022540 YTNV Df Esd Gc Rdr RTh/v	**KOLASIN** **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **9 916** 6 358 15 748		 BV JR	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (161) 143,69(BB) 20,68 9,291 134,80 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 398 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 300kW 380V 50Hz a.c. Fuel 154,0t (d.o.) 934,0t (hvf)-29,0pd 14kn
8003981 TFHL 1576 Df Esd Gc Pfd Rdr RT	**KOLBEINSEY** **Hofdi H/f** Husavik Iceland	**430** 153 350		 NV	**1981** Slippstodin h/f—Akureyri (63) 47,91 10,01 4,361 42,02 9,77 6,71 2 dks rf 749 BK 267	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 400kW 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5191696 SEYH 5934 Df Esd Rdr RT	**KOLBJORN** **Wirens R/A** Pitea Sweden	**208** — —			**1917** Bergsunds M/V A/B—Stockholm (382) 31,58 8,18 3,963 8,16 1 dk R	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 NE 57 Nydqvist & Holm A/B Trollhattan Fuel 66,0t (d.o.)-7,0pd 13kn
7008893 SPZY Df Esd Gc Rdr RT	**KOLEN** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Gryf"** Szczecin Poland	T.Mk **1 485** 570 922		 PR	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/10) 75,67 12,68 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7040009 UBJS M-24341	**KOLGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**508** 174 263		 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ice strengthened 2 Ho B.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn

6519390 UGRX M-17131 Df Esd Gc Rdr RT	**KOLGUYEV** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**2 725** 1 331 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (232) 102,39 14,00 6,200 93,20 13,92 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 166 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
6874879 M-28595	**KOLGUYEV** **U.S.S.R.** Murmansk U.S.S.R.	**225** — 48	RS	**1966** Leningradskiy Petrozavod—Leningrad 29,32 8,31 2,699 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
7606803 SQGM Df Esd Gc Rdr RT	**KOLIAS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 375	PR	**1977** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/09) 89,90 5,201 85,32 15,04 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 557	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7518599 1348GGA Esd Rdr RT	**KOLIBRI SATU** ex Asiatic Pride-79 ex Kyushu Pride-75 **P.T. Karimun Granite** Tanjung Pinang Indonesia	**164** 50 361	NK	**1975** K.K. Mukai Zosen—Nagasaki (306) 29,70 2,947 26,45 7,60 3,28 F 6,1 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 54kW a.c. 11,5kn
7029691 Esd Gc Rdr RTm	**KOLIBRI TIGA** ex Gamtug 1-77 **P.T. Karimun Granite** Tanjung Pinang Indonesia	**111** 31 —	(AB)	**1970** Far East SB. Ind. Ltd.—Singapore (40) 25,51 6,56 24,69 6,33 3,05 1 dk	**TM Tug** 1 Ha (2,4 × 1,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shafts E made68 fitted70 Cummins Engine Co. Inc. Columbus, In Gen 2 × 28kW 440V 50Hz a.c. Fuel 40,5t (d.o.) 10kn
7713943 C6CB 372972 Df Esd Gc Pfd Rdr RT	**KOLKA** ex Yorktown-86 **Anangel Okim Compania Naviera S.A.** Naviera Neptuno S.A. (Peru Line) Nassau Bahamas	**10 461** 7 541 17 153	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2650) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
7832725	**KOLKA** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** ............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
5191763 UYOJ M-26147 Df Esd Gc Rdr RT	**KOLKHIDA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 219** 1 322 690	RS	**1961** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,74 2 dks	**TM Passenger/General Cargo** Ref 250P Ice strengthened 1 Ho B.235 In.56 1 Ha (3,9 × 2,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 3 × 200kW 230V d.c. 14,5kn
6701242 UYWC M-27639 Df Esd Gc Rdr RT	**KOLKHIDA** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7061) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.955 8 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 600bhp (1 177kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
8136647 M-34265	**KOLKHIDA** **U.S.S.R.** U.S.S.R.	**143** 77 16	RS	**1983** ............U.S.S.R. 34,50 10,32 ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Oil geared to sc. shafts 1 920bhp (1 412kW) 34kn
8330346 M-34269	**KOLKHIDA-2** **U.S.S.R.** U.S.S.R.	*130* *39* 16	RS	**1984** ............U.S.S.R. ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts ....
8330358 M-34272	**KOLKHIDA-3** **U.S.S.R.** U.S.S.R.	*130* *39* 16	RS	**1984** ............U.S.S.R. ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts ....
8330360 M-34278	**KOLKHIDA-4** **U.S.S.R.** U.S.S.R.	*130* *39* 16	RS	**1984** ............U.S.S.R. ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts ....
8330372 M-34283	**KOLKHIDA-5** **U.S.S.R.** U.S.S.R.	*130* *39* 16	RS	**1984** ............U.S.S.R. ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts ....
8423545 M-34286	**KOLKHIDA-6** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*130* *39* 16	RS	**1985** ............U.S.S.R.	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts ....
7342287 OAQU Df Esd Gc Pfd Rdr RT	**KOLLA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**876** 360 1 016	✠Classed LR until 18/8/82	**1976**-3 R. Dunston (Hessle) Ltd.—Hessle (894) 62,18 11,61 5,004 55,58 11,28 8,08 2 dks rf 305 Box K 203	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo Mchy.fwd 16 Ta L.1 123 9W Der 2(-)	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 31,0t (d.o.) 445,5t (hvf) 15kn

7622950 UGSZ M-34508 Df Esd Gc Rdr RT	**KOMANDARM FEDKO** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 480	RS	**1976** Kherson Shipyard—Kherson (1901) 178,24(BB) 25,33 10,400 165,00 25,30 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works
7729916 EMYD M-33896	**KOMANDARM GAY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works
7010066 UOXC M-30491 Df Esd Gc Rdr RT	**KOMANDARM MATVEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,65 7,798/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)
8227317 UPRN M-37037	**KOMANDARM SHCHERBAKOV** **U.S.S.R.** U.S.S.R.	*5 423* *1 627* 3 144	RS	**1984** .............U.S.S.R. 112,83 6,524 100,03 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 149kW) CKD Praha
8002274 JM4718 123291 RT	**KOMATSUSHIMA MARU** **Sonoda Kisen K.K.** Kobe, Hyogo Pref. Japan	**497** — 1 580		**1980** Yamanaka Zosen K.K.—Namikata (222) 4,352 64,01 11,51 6,13 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.
8125454 HPPH 12244 -82A Df Esd Gc Rdr RT	**KOMAYA 3** ex Erria Pilot-83 **Blue Coral Shipping Inc.** Panama Panama	**4 796** 2 875 8 915	NK	**1982** Asakawa Zosen—Imabari (308) 113,59(BB) 7,601 105,01 17,51 9,61 P 26,6 F 15,9 1 dk	**M Tanker** Oil Chemical Molasses CBT 15 Ta ER L.9 179	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c.
8122567 JG4206 125961	**KOMAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 47 —		**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (843) 30,99 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Oil 4SA each 16Cy. 190 × 230 wit clutches, flexible couplings & sr reve geared to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho
7045267 EWDV M-30131 Df Esd Rdr RT	**KOMBAYNER** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** .............U.S.S.R. 54,23 9,38 3,901 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
7634109 Df Esd Gc Pfd Rdr RT	**KOMBOT** ex Kambot-79 Launched as Lispafish Seis **Salimauren** Nouadhibou Mauritania	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (456) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)
8517310 JHWS 128307	**KOMEI MARU** **Seto Kaiun K.K.** Namikata, Ehime Pref. Japan	*1 445* *517* 1 301	NK	**1985** Kinoura Zosen K.K.—Hakata (138) 75,49 4,223 70,01 11,82 4,27 2 dks	**M Refrigerated Cargo** 2 Ha (stl) (19,7 13,0 × 8,2) ER	Oil 4SA 6Cy. 310 × 600 1 798bhp (1 323kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6816578 JI2295 102060	**KOMEI MARU** **Koki Kaiun K.K.** Tanabe, Wakayama Pref. Japan	**469** 292 1 016		**1968** Hanasaki Zosensho—Yokosuka (126) 50,40 9,20 47,50 9,17 3,99 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo
7853004 JI2882 115871	**KOMEI MARU No. 1** **Shinyo Kosan K.K.** Osaka Japan	**497** 282 1 409		**1976** Suzuki Zosen Tekkosho—Shimizu 63,20 4,101 57,00 13,01 5,80 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
7913036 JG4019 121805 RT	**KOMEI MARU No. 5** **Kanagawa Yuso K.K.** Yokohama, Kanagawa Pref. Japan	**270** — 584		**1979** Kinoura Zosen K.K.—Hakata (55) 41,36 2,652 39,02 8,51 2,87 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 400bhp (294kW) Sumiyoshi Tekkosho
7913048 JG4016 121801 Gc Rdr RT	**KOMEI MARU No. 16** **Myoho Kosan K.K.** Tokyo Japan	**697** — 2 662		**1979** Kinoura Zosen K.K.—Hakata (56) 69,40 4,701 65,03 11,02 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
7603148 Esd Rdr	**KOMEI MARU No. 18** **Government of The Socialist Republic of Vietnam**	**998** 665 2 440		**1976** Miyoshi Zosen K.K.—Uwajima (228) 5,017 77,73 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo
5192078 PKRE 1059/L Esd RT	**KOMERING** ex Gana-62 ex Kaimana-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 559 1 888	KI	**1948** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (591) 84,41 13,16 4,446 80,83 13,11 5,24 2 dks	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) N.V. Koninklijke Maats. "De Schelde" Vlis Gen 1 × 200kW 220V d.c. Fuel 106,5t
7322134 343+PPJ Esd Rdr	**KOMERING** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**129** 109 —	(AB)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (95) 29,11 7,88 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 reve reduction geared to sc. shafts Matsui Iron Works Co. Ltd. Gen 1 × 24kW 1 × 12kW a.c.

39135 T 1459 Esd Pfd RT	**KOMESHIMA MARU** **Yamaguchi Kinkai Kisen K.K.** Hakata, Japan Ehime Pref.	**4 641** 2 597 8 024	**1978** Miyoshi Zosen K.K.—Uwajima (237) 126,29 8,675 NK 116,01 19,00 9,71 1 dk	**M Refrigerated Cargo** Mchy.aft In.8 441 4 Ha (6,4 × 4,8) (7,1 7,1 7,1 × 5,9) Der 4(5)	Vee Oil 4SA 16Cy. 400 × 460 10 400bhp (7 650kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 560kW 445V 60Hz a.c. Fuel 328,0t (d.o.) 1 175,0t (hvf)-38,5pd 18,25kn
02984 DZ 74 Esd Rdr m/h/v	**KOMET** ex Holly 1-85 ex Sevilla-84 ex Mercandian Commander-80 **Armare S.r.l.** Napoli Italy	T.Mk **1 599** 1 120 4 250	**1975** Frederikshavn Vaerft A/S —Frederikshavn (359) RI (GL) (NV) 96,50 (BB) 16,03 5,630 87,05 16,02 8,82 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 707 B.7 237 TEU 154 C. 154/20' 2 Ha (stl) (each 25,3 × 10,6) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 600bhp (1 912kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 144kW 440V 60Hz a.c. Fuel 289,5t (d.o.)-8,5pd 13,5kn
08709 BG Esd Pfd m/h/v	**KOMET** **Government of The Federal Republic of Germany (Deutsches Hydrographisches Institut)** Hamburg Federal Republic of Germany	**1 252** 259 —	**1969** Jadewerft G.m.b.H.—Wilhelmshaven (115) GL 67,72 11,61 4,401 60,43 11,51 5,57 B & F 29,6 2 dks	**M Research** Survey Ice strengthened 1 Ho 5,1 1 Ha (stl) (1,6 × 1,5) Der 2(2)	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shaft 3 800bhp (2 795kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 382,0t (d.o.) 15kn
05957 HJ 22004	**KOMETA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**402** 149 442	**1954** ..............U.S.S.R. 46,41 8,01 3,250 RS 7,98 3,51	**M General Cargo** Ice strengthened 2 Ho B.478 2 Ha (each 5,7 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 E made62 fitted— Russkiy-Diesel Works Leningrad 9,5kn
21499 VZI RT	**KOMETA** **Societe Vedettes Armoricaines** Brest France	**151** 106 —	**1970** S. Ordzhonikidze Works—Poti 35,21 9,56 (BV) 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. Fuel 3,0t (d.o.) 32kn
32335 Rdr	**KOMETA-I** **U.S.S.R.** U.S.S.R.	**142** 93 14	**1980** ..............U.S.S.R. 35,11 9,56 RS 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
46619 31956 Rdr	**KOMETA-M** **U.S.S.R. -"Azcherryba"** Taganrog U.S.S.R.	**142** 93 15	**1977** ..............U.S.S.R. 35,11 11,00 1,140 RS 30,36 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 32kn
31182 Rdr	**KOMETA-1** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 93 —	**1977** S. Ordzhonikidze Works—Poti (S685) BR 35,18 6,02 1,140 1,81 1 dk	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 5kW 1 × 6kW
42352 GI Gc	**KOMETA-1** **Navigation Maritime Bulgare** Varna Bulgaria	**127** 100 —	**1965** S. Ordzhonikidze Works—Poti 35,11 9,56 (BR) 30,36 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 28V d.c. 35kn
44255 HC 094 RT	**KOMETA-2** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 93 15	**1979** S. Ordzhonikidze Works—Poti (S693) BR 35,18 1,140 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW d.c. Fuel (d.o.) 31kn
42364 HC Gc	**KOMETA-2** **Navigation Maritime Bulgare** Varna Bulgaria	**127** 100 —	**1965** S. Ordzhonikidze Works—Poti 35,11 9,56 (BR) 30,36 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 24V d.c. 35kn
31170 HD c Rdr	**KOMETA-3** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 93 10	**1979** ..............U.S.S.R. 35,11 6,00 1,140 BR 1,81 1 dk	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 5kW 1 × 6kW
42388 EJ Gc	**KOMETA-4** **Navigation Maritime Bulgare** Varna Bulgaria	**127** 100 —	**1967** S. Ordzhonikidze Works—Poti 35,11 9,56 1,110 BR 30,36 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 35kn
642390 IX c Rdr	**KOMETA-5** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 99 —	**1970** S. Ordzhonikidze Works—Poti 35,11 9,56 1,131 BR 33,46 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 24V d.c. 35kn
937185 IY	**KOMETA-6** **Navigation Maritime Bulgare** Varna Bulgaria	**136** 88 14	**1972** ..............U.S.S.R. 33,46 6,00 1,121 BR 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works U.S.S.R. Gen 1 × 5,5kW 24V d.c. Fuel (d.o.)
331168 IV c Rdr	**KOMETA-7** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 99 15	**1974** S. Ordzhonikidze Works—Poti 33,46 6,00 1,140 BR 1,81 1 dk	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 24V d.c.
937202 HT c Rdr	**KOMETA-8** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 99 15	**1974** S. Ordzhonikidze Works—Poti 35,11 6,00 1,140 BR 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works U.S.S.R. Gen 1 × 5,5kW 24V d.c. Fuel (d.o.)
937214 c Rdr	**KOMETA-9** **Navigation Maritime Bulgare** Varna Bulgaria	**136** 88 14	**1974** ..............U.S.S.R. 35,11 6,00 1,121 BR 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works U.S.S.R. Gen 1 × 5,5kW 24V d.c. Fuel (d.o.)

5192107 Df Esd	**KOMI**	**533** — 361	(RS)	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1042) 47,86 9,50 3,607 42,58 9,49 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 706 Wartsila Kon. Crichton-Vulcan Turku/A 1(
5192119 UQIW M-26410 Df Esd Gc Rdr RT	**KOMILES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 349 6 500	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B514/02) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.7 191 B.6 187 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 5 450bhp (4 009kW) Sulzer Bros. Ltd. Winter Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 427,0t (hvf) 15
8319287 7KKE 126633	**KOMINE MARU No. 1** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	*535* *207* 479		**1984** Miho Zosensho K.K.—Shimizu (1231) 52,00 3,301 45,57 8,51 3,66 1 dk	**M Fishing** Long-line Ref 3 Ho ER In.167 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared t sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niig
7701445 JRXS 121301 Df Esd Gc Pfd Rdr RT	**KOMINE MARU No. 8** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**299** 153 354		**1977** Miho Zosensho K.K.—Shimizu (1056) 50,14 8,51 43,52 8,50 3,59 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tok
7379486 Df Esd Gc Pfd Rdr	**KOMINE MARU No. 38** **Boon Wa Trading Sendirian Berhad** Malaysia	**284** 139 336		**1974** Miho Zosensho K.K.—Shimizu (940) 50,40 8,44 3,061 43,01 8,41 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tok
7815313 JGDQ 122336 Df Esd Gc Pfd Rdr RT	**KOMINE MARU No. 58** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**299** 153 356		**1978** Miho Zosensho K.K.—Shimizu (1104) 50,14 8,51 3,250 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niig
7038496 ESBR M-29450 Df Esd Gc Rdr RT	**KOMISSAR POLUKHIN** ex Karel-71 **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**6 009** 2 196 4 360	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,700 120,96 16,82 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,1) ER Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total driving 4 gen. connected to 1 elec. mot & geared to sc. shaft U.S.S 16,5
8227642 UJBV M-39499	**KOMISSAROVO** **U.S.S.R.** U.S.S.R.	**738** 221 322	RS	**1984** ..............U.S.S.R. 53,75 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
5411979 YTVI Rdr RTv	**KOMIZA** ex Vis-75 ex Kalmarsund VIII-72 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**376** 122 100	JR (BV)	**1963** Kalmar Varv A/B—Kalmar (408) 42,42 10,72 3,677 37,60 10,67 4,50 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 618dk P	Oil 2SA 7Cy. 340 × 570 1 250bhp (919kW) Nydqvist & Holm A/B Trollhatt Gen 2 × 75kW 220V a.c. 1 propeller aft, 1 fwd Fuel 17,5t (d.o.) 10
5427978 ZEQM 336018 Df Esd Gc Pfd Rdr RT	**KOMMANDOR ELLEN** ex Oil Hunter-84 ex Lofottral I-74 **Maximus Marine Ltd.** Gibraltar Gibraltar (British)	**929** 253 —	BV (NV)	**1963** Trondhjems M/V, Aker Trondelag A/S—Trondheim (545) 57,92 9,81 4,407 49,00 9,78 6,35 P 17,4 F 5,5 2 dks rf 500 BK 297 conv Stern Trawler Fishing 74	**M Research** Survey Ice strengthened	Oil 4SA 6Cy. 400 × 580 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koe Gen 2 × 137kW 1 × 75kW 380V 50Hz a.c. Controllable pitch propeller Fuel 223,5t (d.o.)-4,5pd 10
6417633 OXDL D2781 Df Esd Gc Pfd Rdr RT	**KOMMANDOR MICHAEL** ex Gluckstadt-81 **Rom ApS** Romo Denmark	**849** 270 —	BV (GL)	**1964** Luebecker Flender-Werke AG. —Luebeck (545) 64,22 10,29 4,598 55,00 10,11 7,27 2 dks conv Stern Trawler Fishing 81	**M Research** Survey Diving Support Depot Ship for submersibles Ice strengthened	Oil 4SA 8Cy. 385 × 580 1 900bhp (1 398kW) MaK. Maschinenbau Kiel G.m.b.H Ki also oil 500bhp (368kW) driving 2 gen. connected to 2 elec. motors for secondary propulsion Gen 2 × 120kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 267,0t (d.o.)-5,5pd 13
8517205 GHFF 709884	**KOMMANDOR SUBSEA** **Kommandor Subsea Ltd.** Hays Ships Ltd. London United Kingdom	*1 573* *471* 940	✠**100A1** ✠**LMC** **UMS** EL M 385,0/32,0U2(a) FN 1131	**1986**-8 A/S Nordsovaerftet—Ringkobing (182) 68,51 11,71 4,101 62,41 11,51 6,61 B 40,3 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB603T incl. DTf377T	**M Support Ship** for submersibles Moonpool	Vee Oil 4SA 12Cy. 142 × 160 2 828bhp (2 080kW) Kloeckner Humboldt Deutz West Germa 2 Thw. thrust propellers fwd , 1 aft Fuel 241,0t (d.o.) 13
5429029 OXPD D2740 Esd Rdr RT	**KOMMANDOR SURVEYOR** ex Hadsel-80 ex Skutvik-69 **Rom ApS** Havneby Denmark	**254** 77 —	BV (NV)	**1963** Tangen Verft A/S.—Kragero (551) 39,07 8,26 3,036 34,19 8,23 3,81 1 dk rf 1003 BK 102 conv RoRo Cargo/Ferry 80	**M Research** Survey Diving Support for offshore installations 150P Mchy.aft	Vee Oil 4SA 6Cy. 300 × 450 820bhp (603kW) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 45,0t (d.o.)-3,0pd 12
6511855 ZEQO 708217 Df Esd Gc Pfd Rdr RT	**KOMMANDOR THERESE** ex Husum-81 **Brooks Marine Ltd.** Gibraltar Gibraltar (British)	**849** 270 884	BV (GL)	**1965** Luebecker Flender-Werke AG. —Luebeck (552) 64,22 10,27 4,598 55,02 10,09 7,24 2 dks conv Stern Trawler Fishing 81	**M Stand-by Safety Pollution Control** Fire-fighting for offshore installations	Oil 4SA 8Cy. 385 × 580 1 900bhp (1 398kW) MaK. Maschinenbau Kiel G.m.b.H K also oil 500bhp (368kW) driving 1 gen. connected to 2 elec. motors for secondary propulsion Gen 2 × 120kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 267,0t (d.o.)-5,5pd 13
5192121 LHZO 15753 Rdr RTv	**KOMMANDOREN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**780** 382 —	(NV)	**1962** Bodo Skibsverft M/V A/S—Bodo (32) 54,82 11,38 3,728 46,77 11,33 4,32 1 dk rf 902 BK 152	**TM Passenger/RoRo Cargo/Ferry** 73bth 422dk P Cr 1(3)	2 Oil 2SA each 8Cy. 280 × 420 2 000bhp (1 471kW) A/S Wichmann Rubbestadne Fuel 98,5t (d.o.) 14

6823014 H04783 1018- PEXT1 RT	**KOMMODO** ex Viru Harbour **Gregorius Hendra** Panama Panama	**196** 133 —		**1968** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (592) 35,36 10,16 1,080 32,31 9,76 P 11,0 F 7,4 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft Cr 1(5)	2 Oil 4SA each 6Cy. 140 × 152 470bhp (346kW) Cummins Engine Co. Ltd. Shotts Gen 2 × 4,75kW 110V 50Hz a.c. Fuel 10,0t (d.o.) 8,25kn
5090775 DBJQ Df Esd Gc Rdr RTh/v	**KOMMODORE ROLIN** ex Ditmar Koel-63 **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Cuxhaven Federal Republic of Germany	**766** 255 —	GL	**1958** Jos. L. Meyer—Papenburg (492) 55,07 9,53 4,150 50,02 9,50 5,26 F 19,9 2 dks	**TD-E Pilot Tender**	3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 181kW) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 67kW 110V d.c. Fuel (d.o.) 13kn
5427784 DBJV Df Esd Gc Rdr RTm/h/v	**KOMMODORE RUSER** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Cuxhaven Federal Republic of Germany	**759** 253 —	GL	**1963** Jos. L. Meyer—Papenburg (519) 55,10 9,53 4,150 50,02 9,50 5,26 F 19,9 2 dks	**TD-E Pilot Tender**	3 Vee Oil 4SA each 8Cy. 165 × 185 total 1 795bhp (1 320kW) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & sc. shafts NE 83 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 90kW 110V d.c. Fuel (d.o.) 13kn
6923747 EVFB M-30313 Df Esd Gc Rdr RT	**KOMMUNALNIK** **U.S.S.R.** Yalta U.S.S.R.	**233** 4 91	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7020) 34,73 8,23 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11kn
7397555 EVHJ M-31137 Df Esd Gc Pfd Rdr RT	**KOMMUNAR** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **3 102** 1 175 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (421) 101,89(BB) 15,22 5,600 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 516kW a.c. Controllable pitch propeller 16kn
6421763 UNVF M-17123 Df Esd Gc Pfd Rdr RT	**KOMMUNARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1112) 147,35 19,74 8,230/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 15,75kn
6800074 UVWI M-29139 Df Esd Gc Rdr RT	**KOMMUNIST** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/01) 154,57 20,63 7,970/8,979 143,19 19,08 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
6926402 ULRC M-29060 Df Esd Gc Rdr RT	**KOMMUNIST** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7032480 ESBW M-29907 Df Esd Gc Rdr RT	**KOMMUNIST UKRAINY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**2 690** 926 1 496	RS	**1968** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6827888 UVZZ M-27940 Df Esd Gc Rdr RT	**KOMMUNISTICHESKOYE ZNAMYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/02) 154,57 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
8417700 H04263 1484 9-85 Df Esd Gc Rdr	**KOMNINOS S** ex Nikolas-84 ex Andros-81 ex Zebras Fortune-79 ex Maria Dolores Tartiere-77 **Svolomar Shipping Co. Ltd.** Panama Panama	**992** 536 — **1 598** 1 085 2 669	✠**100A1** SS 2/85 ✠**LMC** EL q FN 1439	**1964**-12 Ast. de T. Ruiz de Velasco —Bilbao (88) 82,50 12,12 —/6,014 75,01 12,11 7,07 Ba 11,0 F 9,5 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB620t incl. DTf38t	**M General Cargo** OSD/CSD 2 Ho 24,5 25,3 ER 2 TwD G.3 705 B.3 258 2 Ha (stl) (each 20,8 × 8,0) ER Der 2(-)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 2 × 110kW 1 × 50kW 1 × 15kW 230V d.c. Fuel 165,5t (d.o.) 12,25kn
7513886 J5MC Rdr RT	**KOMO** ex Geranta-76 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**648** 211 404	RS	**1975** ............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7946241 H3ZK 4355- PEXT3 RT	**KOMODO I** ex Daian Maru-74 **Komodo Navigation Co. S.A.** Panama Panama	**174** 71 —		**1964** Sanuki Zosen Tekkosho K.K. —Takuma 32,34 32,01 7,00 2,90 1 dk	**M RoRo Cargo/Ferry**	Oil 180bhp (132kW) Makita Diesel Co. Ltd. Japan

6515978 7807-HK Gc Rdr	**KOMODO V** ex Shinpuku Maru-78 ex Akita Maru-72 **Komodo Navigation Co. S.A.**	**991** 604 1 693	 (NK)	**1965** Ujina Zosensho—Hiroshima (437) 69,55 9,63 4,452 64,45 9,61 4,91 P 16,5 F 7,4 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 060	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Gen 1 × 25kW 1 × 15kW 225V a.c. Fuel 52,0t-4,0pd
7727267 Esd Rdr RT	**KOMODO VII** **Komodo Navigation Co. S.A.**	**335** 186 450	 (AB)	**1979** Tradco Investment (Pte.) Ltd. —Singapore (1) 42,98 39,02 9,15 2,82 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 85kW a.c.
7725996 Esd Gc Rdr RT	**KOMODO VIII** **Komodo Navigation Co. S.A.**	**297** 126 400	 (AB)	**1979** Columbia Shipyard (Pte.) Ltd. —Singapore (C21) 38,82 37,01 9,01 2,72 1 dk rf 152	**TM Landing Craft** Bow ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, I Gen 2 × 80kW a.c.
7341855 YUDH Df Esd Gc Pfd Rdr RTv	**KOMOVI** ex Strathdyce-79 **Prekookeanska Plovidba** Bar Yugoslavia	**9 230** 6 103 15 088	**✠100A1** SS 5/86 **✠LMC** EL Z 2⅛"U2 FN 4317 JR	**1977**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (458) 141,00 20,48 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. United King AuxB 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 110,0t (d.o.) 930,0t (hvf)-27,0pd
7052820 ESWL M-12342	**KOMPETENTNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 112	 RS	**1970** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
8521945	**KOMPOZITOR BORODIN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**6 884** 2 065 4 673	 RS (Class cont.)	**1985** VEB Schiffswerft "Neptun"—Rostock (164) 125,28(BB) 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Pallets Quarter stern door & ramp (s) TEU 136 C. 136/20' (40')	2 Oil 4SA each 6Cy. 420 × 480 geared sc. shafts 7 200bhp (5 296kW) VEB Maschinenbau Halberstadt Halber Gen 2 × 640kW a.c. 2 Controllable pitch propellers 15,7
8606604	**KOMPOZITOR CHAYKOVSKIY** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**6 884** 2 065 4 673	 RS (Class cont.)	**1986** VEB Schiffswerft "Neptun"—Rostock (166) 125,91 5,662 117,51 16,21 13,26 2 dks	**TM RoRo Cargo** Pallets Quarter stern door & ramp (s) TEU 66 C. 66/20'	2 Oil 4SA each 6Cy. 420 × 480 geared sc. shafts 7 205bhp (5 300kW) VEB Maschinenbau Halberstadt Halber 15,7
8512310 UTXP	**KOMPOZITOR DARGOMYZHSKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 884** 2 065 4 673	 RS (Class cont.)	**1985** VEB Schiffswerft "Neptun"—Rostock (163) 125,28 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Pallets Quarter stern door & ramp (s) TEU 136 C. 136/20' (40')	2 Oil each 6Cy. 420 × 480 geared to s shafts 7 205bhp (5 300kW) VEB Maschinenbau Halberstadt Halber 15,7
8501012 M-41456 Df Esd Gc Pfd Rdr RT	**KOMPOZITOR GLINKA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	*6 894* *2 068* 4 673	 RS	**1985** VEB Schiffswerft "Neptun"—Rostock (162) 125,28 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Pallets Quarter stern door & ramp (s) TEU 136 C. 136/20' (40')	2 Oil each 6Cy. 420 × 480 geared to s shafts 7 205bhp (5 300kW) VEB Maschinenbau Halberstadt Halber 15,7
8316041 M-31470	**KOMPOZITOR KARA KARAYEV** **U.S.S.R.** Baku U.S.S.R.	*6 884* *2 065* 4 673	 RS	**1984** VEB Schiffswerft "Neptun"—Rostock (161) 125,28(BB) 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Pallets Quarter stern door & ramp (s) TEU 136 C. 136/20' (40')	2 Oil 4SA each 6Cy. 420 × 480 geared sc. shafts 7 200bhp (5 296kW) VEB Maschinenbau Halberstadt Halber 15,7
8521957	**KOMPOZITOR MUSSORGSKIY** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**6 884** 2 065 4 673	 RS (Class cont.)	**1985** VEB Schiffswerft "Neptun"—Rostock (165) 125,28(BB) 5,592 117,51 16,21 13,06 2 dks	**TM RoRo Cargo** Pallets Quarter stern door & ramp (s)	2 Oil 4SA each 6Cy. 420 × 480 geared sc. shafts 7 200bhp (5 296kW) VEB Maschinenbau Halberstadt Halber 15,7
8606616	**KOMPOZITOR RAKHMANINOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 884** 2 065 4 673	 RS (Class cont.)	**1986** VEB Schiffswerft "Neptun"—Rostock (167) 125,91 5,662 117,51 16,21 13,26	**TM RoRo Cargo** Pallets TEU 66 C. 66/20'	2 Oil geared to sc. shafts 7 205bhp (5 300kW) VEB Maschinenbau Halberstadt Halbers
8606628	**KOMPOZITOR RIMSKIY-KORSAKOV** **U.S.S.R.** U.S.S.R.	**6 884** 2 065 4 673	 RS (Class cont.)	**1986** VEB Schiffswerft "Neptun"—Rostock (168) 125,91 5,662 117,51 16,21 13,26	**TM RoRo Cargo** Pallets TEU 66 C. 66/20'	2 Oil geared to sc. shafts 7 205bhp (5 300kW) VEB Maschinenbau Halberstadt Halbers
5192236 ULGS M-24910 Df Esd Gc Rdr RT	**KOMSOMOL** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	 RS	**1957** ..............U.S.S.R. 145,45 19,23 8,681 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 4 000bhp (2 942kW) Russkiy-Diesel Works Lening Fuel 833,0t (d.o.)-14,0pd 12,7
7044823 ESUP M-27410 Df Esd Gc Rdr RT	**KOMSOMOL LATVII** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 693** 848 1 451	 RS	**1969** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,2
6521147 USGW M-28047 Df Esd Gc Rdr RT	**KOMSOMOL UKRAINI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 433** 872 1 460	 RS	**1965** ..............U.S.S.R. 84,71 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 × 1,3) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13

02091 PJ 9523 Esd Rdr	**KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 922** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.9 680 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 17kn
55471 XX 1150	**KOMSOMOLETS** **U.S.S.R. -Ministry of Shipbuilding** Vladivostok U.S.S.R.	**239** 10 100	RS	**1954** .............U.S.S.R. 32,59 8,06 3,101 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
36571 MV 32427 Esd Rdr	**KOMSOMOLETS ADZHARII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 264	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
20601 LU 28259	**KOMSOMOLETS AMURA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
29156 XF 31745 Esd Rdr	**KOMSOMOLETS ARMENII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 264	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
409695 GI 32423 Esd Rdr	**KOMSOMOLETS ARTEMA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
337713 XG 31748 Esd Rdr	**KOMSOMOLETS AZERBAYDZHANA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
430773 HTI 32426 Esd Rdr	**KOMSOMOLETS BYELORUSSII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 254	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
617439 TEM 17136 Esd Pfd Rdr RT	**KOMSOMOLETS ESTONII** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1966** Oy Wartsila Ab—Turku/Abo (1143) 147,35 19,74 7,649/9,349 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17kn
319096 JVF 31743 Esd Rdr	**KOMSOMOLETS GRUZII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 264	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
518252 HPF 33534 Esd Rdr RT	**KOMSOMOLETS KAZAKHSTANA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**5 893** 2 803 8 266	RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
607329 TDW 17133 Esd Pfd RT	**KOMSOMOLETS KIRGIZII** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1966** Oy Wartsila Ab—Turku/Abo (1141) 147,35 19,74 7,649/9,349 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17kn

6620981 UTER M-17175 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS LATVII** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 400	RS	**1966** Oy Wartsila Ab—Turku/Abo (1144) 147,35 19,74 7,649/9,145 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17kn
6702117 UGNX M-17177 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS LITVY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1967** Oy Wartsila Ab—Turku/Abo (1145) 147,35 19,74 8,221/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 15,75kn
7415072 EOZN M-32673 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS MAGADANA** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**10 068** 4 140 10 174	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B69/34) 163,96 21,34 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 14,5kn
7109726 UHTV M-29633 Df Esd Gc Rdr RT	**KOMSOMOLETS MOLDAVII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 922** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
8306606 EMEK M-31420	**KOMSOMOLETS PRIMORYA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **7 701** 4 547 9 360	RS	**1983** VEB Mathias-Thesen-Werft—Wismar (222) 152,79 7,451 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 184 4 Ha (stl) ER	Oil 2SA 5Cy. 700 × 1250 10 330bhp (7 598kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 17,5kn
7427104 UHTJ M-32425 Df Esd Gc Rdr RT	**KOMSOMOLETS ROSSII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 254	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
7121449 UKBW M-29568 Df Esd Gc Rdr RT	**KOMSOMOLETS SAKHALINA** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**4 540** 2 171 6 200	RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6923565 ESJX M-30318 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS SEVASTOPOLYA** ex Berezen-75 **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 139	(RS)	**1969** VEB Volkswerft Stralsund—Stralsund (269) 82,02 13,59 5,192 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7233022 UBVU M-31633 Df Esd Gc Rdr RT	**KOMSOMOLETS SPASSKA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **3 760** 1 477 — **5 923** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 7,830/8,745 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
6611198 UTDY M-17135 Df Esd Gc Rdr RT	**KOMSOMOLETS TADZHIKISTANA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1966** Oy Wartsila Ab—Turku/Abo (1142) 147,35 19,74 8,224/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,25kn
7518276 UHSG M-33533 Df Esd Gc Rdr RT	**KOMSOMOLETS TURKMENII** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 266	RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 120,99 17,78 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
5192250 UJYL M-22374 Df Esd Gc Rdr RT	**KOMSOMOLETS UKRAINY** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**7 653** 3 931 11 644	RS	**1959** ..............U.S.S.R. 145,50 19,23 8,529 138,00 19,18 10,44 1 dk	**TM Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 009 HeCls. BC 1 Ha (5,7 × 3,9) ER 4W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,5kn

7301130 UBVS M-31632 Df Esd Gc Rdr RT	**KOMSOMOLETS USSURIYSKA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **3 759** 1 477 — **5 923** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
6513176 ULBI M-17130 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS UZBEKISTANA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 400	RS	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1116) 147,35 19,74 7,649/9,151 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17kn
7337323 UIGR M-31747 Df Esd Gc Rdr RT	**KOMSOMOLETS VLADIVOSTOKA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
8033857 M-38012	**KOMSOMOLIYA KALININGRADA** **U.S.S.R.** U.S.S.R.	T.Mk **1 380** 493 — **2 379** 1 088 1 880	RS	**1982** ..............U.S.S.R. 95,28 13,90 —/5,487 7,60 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.2 550 3 Ha (stl) (each 3,5 × 6,0) ER Der 6(5)	Oil 4SA 6Cy. 525 × 720 CKD Praha Praha 13,5kn
7359565 UUDH M-17380 Df Esd Gc Pfd Rdr RTv SatCom	**KOMSOMOLSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400717/UUDH	T.Mk **15 709** 7 612 21 002	RS	**1976** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (283) 205,80(BB) 31,15 9,700 190,63 30,99 22,05 4 dks	**M RoRo Cargo** 12bth P Stern door Quarter ramp Ice strengthened 4 Ho ER G.64 500 B.54 395 TEU 1346 C.Ho 554/20' 201/40' C.Dk 106/20' 142/40' 2 Ha (stl) (12,5p&s × 7,6) ER	2 Vee Oil 4SA each 18Cy. 500 × 540 reduction geared to sc. shaft 27 000bhp (19 860kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,75kn
7415060 UEEU M-32667 Df Esd Gc Pfd Rdr RT	**KOMSOMOLSK NA AMURE** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B69/33) 163,96 21,34 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 14,5kn
8138700 M-27719	**KOMSOMOLSKAYA** **U.S.S.R.** U.S.S.R.	**745** 223 1 068	RS	**1983** ..............U.S.S.R.	**M Hopper Barge** Bottom doors	Oil ....
7051230 UYBX M-29521 Df Esd Gc Rdr RT	**KOMSOMOLSKAYA PRAVDA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 17kn
6915714 UONO M-29042 Df Esd Gc Rdr RT	**KOMSOMOLSKAYA SLAVA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 795	RS	**1968** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 16,75kn
8226973 M-39533	**KOMSOMOLSKAYA SMENA** **U.S.S.R.** U.S.S.R.	**1 380** 493 1 000 **2 379** 1 088 1 880	RS	**1984** ..............U.S.S.R. 95,28 13,90 —/5,487 7,60 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.2 550 3 Ha (stl) (each 3,5 × 6,0) ER Der 6(5)	Oil 4SA 6Cy. 525 × 720 CKD Praha Praha 13,5kn
7031280 ENHT M-28843 Df Esd Rdr RT	**KOMSOMOLSKIY** **U.S.S.R. -"Kaspryba"** Bautino U.S.S.R.	**863** 217 353	RS	**1967** ..............U.S.S.R. 55,12 9,53 3,112 4,53	**D-E Fish Carrier** Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	3 Oil total driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 350 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
7127845 EWRV M-29621	**KOMSOMOLSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1971** ..............U.S.S.R. 31,60 7,32 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5192286 TCVH 1085 RTm/h/v	**KOMUR** ex Harjager-53 ex Scotia-48 ex Ranfrid-46 ex Kamma **Fikret Eminoglu Husnu Deval** Istanbul Turkey	**680** 279 1 094	✠Classed LR until 3/59	**1923**-2 Vulcan Vaerftet A/S—Korsor 57,87 9,20 4,261 55,17 9,15 4,42 P 3,7 RQD 13,8 B 17,4 F 7,1 1 dk R	**M General Cargo** 3 Ho 13,0 14,0 8,9 G.1 359 B.1 303 3 Ha (5,0 × 3,9) (6,0 × 5,0) (7,0 × 6,0) 3W Der 1(3) 2(2)	Oil 4SA 7Cy. 369 × 457 E made— fitted59 Buckeys Machinery Co. Lima, Oh Gen 1 × 15kW 1 × 10kW 110V d.c. 8kn

7936789 OPAP 16 Esd Pfd Rdr RT	**KON-TIKI II** **Rederij Kon-Tiki P.V.B.A.** Zeebrugge Belgium	190 59 —		1973 Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 900bhp (662kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7328798 VRBK 360975 Df Esd Gc Pfd Rdr RT	**KONA** ex Cast Kittiwake-83 ex Nordic Challenger-81 ex Sir John Hunter-79 **Kona Shipholdings Ltd.** Denholm (Bermuda) Ltd. Hong Kong Hong Kong (British)	91 178 67 927 162 465	**✠100A1** SS 2/84 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty—or oil cargoes **✠LMC** **UMS** **IGS** EL Zt $3\frac{15}{16}$"U3 FN 19511	1974-1 Swan Hunter Shipbuilders Ltd. —Haverton Hill (31) 294,17(BB) 44,28 18,443 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB63368T incl. Comb. btm, side & topside tanks in holds 59532T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 591 L.(oil) 172 053 HeCls. B 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Harland and Wolff Ltd. Belfast WTAuxB 33,6kgf/cm² (33,0bar) Spt 316°C 30kgf/cm² (29,5bar) hs841,7 AuxB 10,5kgf/cm² (10,3bar) e(ex.g) 12kgf/cm² (11,8bar) Spt 10,5kgf/cm² (10,3bar) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 887,5t (hvf) 15,5kn
7308798 WI4871 289317	**KONA** ex Shishaldin-77 ex Sentinel ex MHC 39 ex AM 412 **August Fishing Inc.** Juneau, Ak United States of America	369 288 —		1944 Defoe SB. Co.—Bay City, Mi *46,46* 7,12 3,46 1 dk	**TM Fishing**	2 Oil 1 800bhp (1 324kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
8038209 UBZR M-39872	**KONAKOVO** **U.S.S.R.** U.S.S.R.	635 199 405	RS	1982 ............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5192315 Rdr	**KONAN MARU** **Kumhae Cheju Enterprise Co. Ltd.** South Korea	693 400 —		1957 Yamamoto Zosen Tekkosho—Kochi (82) 63,99 8,64 4,090 58,98 8,62 4,30 1 dk RW	**M General Cargo** G.1 398 B.1 192 2 Ha (10,5 14,0 × 4,4) ER	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Fuel 56,0t 10kn
5192470 JDZK 79095 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 21** **Nippon Kyodo Hogei K.K.** Tokyo Japan	743 236 —	NK	1957 Hitachi Zosen—Mukaishima (3826) 64,14 9,71 4,395 57,66 9,68 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 70kW 220V d.c. Fuel 318,0t (d.o.)-9,0pd 13,5kn
5192482 JDZY 79096 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 22** **Nippon Kyodo Hogei K.K.** Tokyo Japan	753 234 —	NK	1957 Hitachi Zosen—Mukaishima (3827) 64,14 9,73 4,395 57,66 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
5192494 JEAD 79097 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 23** **Nippon Kyodo Hogei K.K.** Tokyo Japan	753 235 —	NK	1957 Hitachi Zosen—Mukaishima (3828) 64,14 9,73 4,395 57,66 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
5192509 JEAF 79098 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 25** **Nippon Kyodo Hogei K.K.** Tokyo Japan	753 235 —	NK	1957 Hitachi Zosen—Mukaishima (3829) 64,14 9,73 4,395 57,66 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
5192523 JPKQ 81485 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 27** **Nippon Kyodo Hogei K.K.** Tokyo Japan	737 227 437	NK	1958 Hitachi Zosen—Mukaishima (3855) 64,11 9,73 4,395 57,66 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
7738797 JI2709 111848 RT	**KONAN No. 101** ex Hoei Maru No. 32-83 **Konan Kaiji Kogyo K.K.** Kagoshima, Japan Kagoshima Pref.	104 — —		1972 Hashimoto Zosensho—Kobe (355) 24,52 22,00 6,51 2,49 1 dk	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
5192535 RTm	**KONANDA** **Burns Philp (Vanuatu) Ltd.** Port Vila Vanuatu	414 145 337	✠Classed LR until 5/63	1955-7 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1232) 46,72 9,12 2,725 42,68 8,62 2,93 P 13,2 F 6,1 1 dk RW rf 152	**M General Cargo** 4P 1 Ho 22,0 ER 2 Ha (7,4 8,9 × 4,8) ER Der 2(5) 1(3)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 30kW 230V d.c. Fuel (d.o.)
8023656 YTCK Df Esd Gc Pfd Rdr RT	**KONAVLE** **Atlantska Plovidba** Dubrovnik Yugoslavia	*40 260* *24 297* 71 242	JR NV	1984 R.O. Brodogradiliste "3 Maj"—Rijeka (621) 235,62(BB) 32,26 13,493 225,03 32,21 18,62 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.84 895 7 Ha (stl) (12,4 × 13,4) (29,0 14,9 29,0 14,9 29,0 14,9 × 18,4) ER	Oil 2SA 4Cy. 900 × 1900 13 600bhp (10 004kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 1 × 560kW 2 × 480kW 440V 60Hz a.c. Fuel-43,5pd 14,75kn
5192559 UJKF M-24162 Df Esd Gc Rdr	**KONDA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	3 776 1 801 3 450	RS	1958 Orenstein Koppel & Luebecker —Luebeck (534) 111,38 14,56 6,251 103,00 14,51 8,31 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 445 5 Ha (3,9 3,9 3,9 × 3,9) ER (3,9 3,9 × 3,9) 10W Der 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14,5kn
8324660 TYAG C030 RT	**KONDO** **Port Autonome de Cotonou** Cotonou Benin	129 0 —	BV	1985 Schiffswerft Johann Oelkers K.G. —Hamburg (589) 25,20 7,73 3,671 22,00 7,43 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln 12,75kn

6804886 UVDG M-28810 Df Esd Gc Rdr RT	**KONDOPOGA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1967** Navashinskiy Shipyard—Navashino (872) 104,50 14,41 6,046 94,52 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 829 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7124453 EWSF M-30926 Df Esd Rdr RT	**KONDOPOGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6928981 LZRV Df Esd Gc Rdr RT	**KONDOR** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1969** VEB Volkswerft Stralsund—Stralsund (277) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 211 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW 2 × 268kW 3 × 204kW Controllable pitch propeller 13,25kn
7229643 EMXC M-31060 Df Esd Gc Pfd Rdr RT	**KONDOR** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (346) 81,92 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7052818 ESWM M-12344	**KONDOVYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1970** ............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) NE 72 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8033297 M-37582 RT	**KONDRAT BILYUTIN** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 810	RS	**1982** ............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
6928307 UPNP M-30173 Df Esd Gc Rdr RT	**KONDRATIY BULAVIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 440** 623 1 722	RS	**1969** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2150) 77,81 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 152,5t (hvf) 12,5kn
7518111 J5MB Rdr RT	**KONDZHAMBARI** ex Dzhakas-76 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**180** 32 74	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
5192614 OYYO A202 Df Esd Gc Pfd Rdr RT	**KONG FREDERIK IX** **Government of The Kingdom of Denmark (Danske Statsbaner)** Gedser Denmark	**4 084** 1 840 1 336	BV	**1954** Helsingor Skibsv. og Maskinbyg. —Helsingor (320) 114,26 17,25 4,547 17,20 7,12 3 dks rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Oil 2SA each 10Cy. 500 × 900 14 600bhp (10 739kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 340kW 2 × 280kW 220V d.c. Fuel 134,0t (d.o.) 18kn
6401206 LJRW 15979 Df Esd Gc Rdr RTm	**KONG OLAV** **D/S Vesteraalens** Stokmarknes Norway	**2 604** 1 345 —	NV	**1964** A/S Bergens M/V—Bergen (433) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk rf 305	**M Passenger/General Cargo/Ferry** Ref 225bth 322dk P Ice strengthened 2 Ho 9,6 9,3 ER In.708 3 Ha (stl) (1,8 5,4 3,0 × 3,0) ER 2W Cr 1(3) Der 2(3)	Oil 2SA 7Cy. 420 × 900 3 325bhp (2 446kW) B&W A/S Akers M/V Oslo Gen 3 × 180kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,0t (hvf)-9,5pd 16,75kn
6515239 SNVU Df Esd Gc Rdr RT	**KONGER** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **1 005** 379 577	PR	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B23/12) 69,35 11,03 5,052 60,00 11,00 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 600bhp (1 177kW) Mirrlees National Ltd. United Kingdom Gen 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. Fuel (d.o.) 14kn
6828272 JJSM 105078 Df Esd Gc Pfd Rdr RT	**KONGO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**3 249** 1 741 3 797	NK	**1968** Hitachi Zosen—Mukaishima (4235) 102,24 16,01 6,046 94,70 15,98 7,40 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 877 B.3 561 In.3 561 4 Ha (stl) (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) ER Der 2(5) 4(2)	Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 630kW 440V 60Hz a.c. Fuel 1 523,0t-18,5pd 13,75kn
7312933 JI2742 115610 Rdr	**KONGO MARU** **Kansai Kowan Service K.K.** Sakai, Osaka Pref. Japan	**284** — 110		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (440) 32,82 3,328 26,52 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7856472 JG3524 117753	**KONGO MARU** **Tokyo Metropolitan** Tokyo Japan	**199** 63 —		**1975** Seiko Dock K.K.—Shimizu 28,05 2,640 24,01 8,21 3,61 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd. Japan 10,5kn

5192717 JGDG 84520	**KONGO MARU** **Shiro Sakamoto** Hokudan, Japan Hyogo Pref.	**198** 117 390		**1960** Kishigami Zosen K.K.—Akitsu (190) 42,02 6,66 2,794 39,07 6,61 3,10 1 dk RW len 61	**M General Cargo** 1 Ho ER G.520 B.509 1 Ha (15,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 5Cy. 270 × 400 270bhp (199kW) Kinoshita Tekkosho Akashi Fuel 7,0t-1,0pd 9kn
6502579 JK2189 95684	**KONGO MARU** **Towa Shoji K.K.** Tokuyama, Japan Yamaguchi Pref.	**188** — —		**1964** Kishigami Zosen K.K.—Akitsu (278) 31,50 7,57 2,515 29,01 7,50 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Kinoshita Tekkosho Akashi
6502581 JG2215 96346 RT	**KONGO MARU** **Muroran Marine Service K.K.** Muroran, Japan Hokkaido Pref.	**166** 53 —		**1964** Ujina Zosensho—Hiroshima (433) 29,32 7,62 2,388 28,50 7,60 3,56 1 dk	**TM Tug**	Oil 4SA 8Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 24kW 225V a.c. Fuel 22,5t 11,25kn
8322894 JG4361 126783	**KONGO MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	*162* — 56		**1984** Hanasaki Zosensho—Yokosuka (193) 31,50 9,02 2,620 30,00 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6911419 JI2378 104552 Rdr RT	**KONGO MARU** **Sogo Lease K.K. (General Lease Co. Ltd.)** Tokyo Japan	**160** 43 —	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda (161) 26,55 8,03 3,144 24,01 8,01 3,61 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 28kW 225V a.c. Fuel 22,0t-5,5pd 10,25kn
7205403 JK3403 107919 Rdr	**KONGO MARU No. 3** **Daikichi Senpaku Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**367** 204 508		**1970** Kegoya Dock K.K.—Kure (487) 39,20 9,22 3,201 35,16 9,20 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 900bhp (662kW) Fuji Diesel Co. Ltd. Tateyama
7103332 JJ3420 125362 Rdr RT	**KONGO MARU No. 8** ex Puerto No. 8-85 ex Kongo Maru No. 6-85 ex Kasuga Maru No. 3-83 ex Sanyo Maru-79 **Y.K. Kinki Joen** Ieshima, Japan Hyogo Pref.	**498** — 1 231		**1969** Kishimoto Zosen—Kinoe (362) 54,01 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 4SA 6Cy. 440 × 280 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW 11kn
7626516 JK3839 120324 Rdr RT	**KONGO MARU No. 8** **Kongo Kisen K.K.** Ondo, Japan Hiroshima Pref.	**497** 333 1 173		**1977** Fukae Zosen K.K.—Ogaki (153) 59,52 10,04 4,352 54,01 10,00 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
8022145 JK4263 124583 Gc Rdr RT	**KONGO MARU No. 8** **Toshi Yamaguchi** Takamatsu, Japan Kagawa Pref.	**172** — 400		**1981** Takebe Zosen—Takamatsu (87) ... ... 38,03 7,82 3,08 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
7394711 Esd Gc Rdr RT	**KONGO MARU No. 10** **Beruto Naviera S.A.** Kingstown St. Vincent	**999** 623 2 215		**1974** Murakami Hide Zosen K.K.—Hakata (122) 11,03 5,106 70,01 11,00 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
5192779 10043 RTh/v	**KONGONI** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**193** — —	✠**100A1** SS 8/79 tug ✠**LMC** EL (c) FN 349	**1959-9** Scott & Sons (Bowling) Ltd. —Bowling (422) 32,09 8,54 3,645 29,11 8,08 3,89 rf 610 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 35kW 220V d.c. Fuel 46,5t (d.o.) 10,5kn
7803217 OXNY D2667 Df Esd Gc Rdr RT	**KONGSAA** ex Alice M-86 ex Alice Trigon-83 **Bent Christiansen** Chr. Jensen, Soeborg & Benthin's Eftf. (CJ Shipping) Vedbaek Denmark	T.Mk **499** 342 1 300	BV	**1979** A/S Nordsovaerftet—Ringkobing (133) 69,80 10,42 3,552 64,83 10,41 6,02 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.2 836 B.2 560 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 180kW 220V 50Hz a.c. Controllable pitch propeller 11,5kn
7321946 LKPO 18019 Gc Pfd Rdr RT	**KONGSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**199** 112 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal (27) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7815820 OXLJ D2688 Df Esd Gc Pfd Rdr RT	**KONGSDAL** **A/S Aalborg Portland-Cement-Fabrik** Aalborg Denmark	**4 832** 2 178 7 465	✠**100A1** SS 1/85 cement carrier Ice Class 2 ✠**LMC** **UMS** EL 495,0/46,0U3 FN 2881	**1980-1** Dannebrog Vaerft A/S—Aarhus (173) 118,62 17,05 7,062 110,75 17,01 9,00 RAD 33,3 F 18,3 1 dk rf 152 4BH WB3589T incl. DTf345T, STs in holds 1690T	**TM Cement Carrier** Self-unloader 4 Ho 28,7p&s 29,4p&s ER G.4 325	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 590kW 2 × 252kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
8401951 HO5755 1555 6-86 RTv SatCom	**KONGSGAARD** **K/S DMK-Anne** Panama Panama Sat Comm ID 1331663	*2 887* *866* 2 903	NV (Class cont.)	**1986** Orskov Christensens Staalskibs. A/S —Frederikshaven (144) 69,30 6,401 65,99 17,61 9,02 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	4 Vee Oil 4SA each 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd . 1 aft
7383528 ELFY9 8040 Df Esd Gc Pfd Rdr RT	**KONGSGAS** ex Hesperus-84 ex Fernbrook-78 K/S A/S Kongsgas Monrovia Liberia	**9 375** 4 712 11 440	NV	**1976** Moss Rosenberg Verft A/S—Moss (184) 138,72 20,53 9,145 127,62 20,50 11,89 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 12 060 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 580kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd 17,75kn

5192872 JWWR 14918 Df Esd RT	**KONGSOY** **P/R Kongsoy** Per Isaksen Tromso Norway	**211** 77 203	 NV	**1958** Ejnar S. Nielsen M/V A/S—Harstad (1) 37,62 7,14 3,887 33,86 7,12 1 dk rf 1461 BK 102 len 69	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,6 × 1,5) (2,5 2,5 × 1,4) ER 1W Der 1(5)	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) A/S Wichmann Rubbestadneset Gen 2 × 125kW 220V d.c. Thw. thrust propeller aft Fuel (d.o.)
8316900 LNBZ 20004 Df Esd Gc Rdr RT	**KONGSTEIN** **K/S A/S Kongstein** Brodrene Olsen A/S C. Gowart-Olsen & Co. Stavanger Norway	*2 063* *619* 2 350	 NV	**1984** Marstrandsverken—Marstrand (166) 69,04 6,782 61,68 16,01 7,42 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	4 Oil 2SA each 7Cy. 300 × 450 with clutches, flexible couplings & dr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 2180kW 2 × 280kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 1 023,5t (d.o.)-40,0pd 14kn
6910855 LDJX 17196 Df Esd Rdr RT	**KONGSTIND** ex Braholmen-81 ex Broa-76 ex Brit Mari-74 **P/R Kongstind** Leif Andersen Svolvaer Norway	*353* *182* 371	 (NV)	**1969** Sigbjorn Iversen M/V. Skips. —Flekkefjord (5) 38,18 8,23 2,921 34,02 8,21 5,01 2 dks rf 500	**M General Cargo** 1 Ho ER G.765 B.708 1 Ha (18,5 × 4,9) ER 1W Der 1(5)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 77 Aabenraa Motorfabrik Abenra Fuel 15,0t (d.o.)-1,5pd 9kn
7922128 PFKT Df Esd Gc Pfd Rdr RTv SatCom	**KONGSTRAUM** ex Brage Baltic-85 **Zuidplein Scheepvaart B.V.** Rotterdam Shipmanagement B.V. Rotterdam Netherlands Sat Comm ID 1310313/LJKQ	T.Mk **2 558** 1 943 5 280	 NV	**1980** Mandals Slip & Mek. Verk. A/S —Mandal (85) 101,40 15,88 6,711 94,52 15,71 9,40 P - F - 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft	Oil 4SA 6Cy. 450 × 550 3 500bhp (2 574kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. Fuel 240,0t (d.o & hvf)-15,0pd 12,5kn
5192896 LDTX 14253 RT	**KONGSVAG** **Kristoffer Kristensen** Bergen Norway	**128** 66 —		**1955** Gravdal Skipsbyggeri—Sunde 29,47 6,25 6,23 1 dk len 56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 270 × 400 240bhp (177kW) NE 65 Aabenraa Motorfabrik Abenra Fuel (d.o.) 9kn
7808346 DCBR Df Esd Gc Rdr RTm/v	**KONIGSSEE** **m.s. "Konigssee" Intersee Schiffahrtsgesellschaft m.b.H. & Co. K.G.** NORA Reederei und Verwaltungesellschaft m.b.H. Haren/Ems Federal Republic of Germany	T.Mk **499** 310 1 623	 GL	**1978** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (147) 81,62 3,410 77,02 10,01 5,41 B 16,8 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.2 299 B.2 287 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
6915441 SPYR Df Esd Gc Rdr RT	**KONIN** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **6 382** 3 412 9 750 **10 063** 5 598 12 250	 PR	**1968** Stocznia Gdanska im. Lenina—Gdansk (B442/01) 154,57 20,63 —/8,970 143,11 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,1 20,7 20,0 22,4 ER 22,4 8 TwD G.19 667 B.17 996 In.1 242 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 233,0t (d.o.) 965,0t (hvf) 17,5kn
8416308 PFKW RTv SatCom	**KONINGIN BEATRIX** **Stoomvaart Maatschappij Zeeland (Koniklijke Nederlandsche Postvaart N.V.)** Hoek van Holland Netherlands Sat Comm ID 1300140	*31 189* *15 170* 3 060	 NV (Class cont.)	**1986** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (935) 161,80(BB) 6,201 146,77 27,61 18,52	**TM Passenger/RoRo Cargo/Ferry** 557bth 1543dk P 2 Bow doors & ramp 3 Stern door/ramps	4 Oil 4SA each 8Cy. 400 × 450 with clutches, flexible couplings & reduction geared to sc. shafts 26 320bhp (19 360kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 4 × 1552kW 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 21kn
7420974 PFKS Df Esd Gc Pfd Rdr RT	**KONINGIN JULIANA** **Stichting Koninklijke Onderwijsfond's Voor de Scheepvaart** Amsterdam Netherlands	**492** 100 —	 BV	**1976** Sleephelling Mij. "Scheveningen" B.V. —Scheveningen (235) 47,60 10,04 3,801 42,12 9,81 6,46 2 dks	**M Fishing** CSD Training Mchy.aft	Oil 4SA 8Cy. 305 × 460 geared to sc. shaft 1 400bhp (1 030kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel 110,5t (d.o.) 12kn
8213718 PFKV Df Esd Gc Pfd Rdr RT	**KONINGSGRACHT** **C.V. Scheepv. Onderneming "Koningsgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 5 022	**✠100A1** Ice Class 1A at a draught not exceeding 5.85M & Ice Class 1B timber deck cargoes container cargoes in holds & on U dk hatch covers **✠LMC** EL U 467,5/46,0U2(a) FN 2647	**1983**-10 Miho Zosensho K.K.—Shimizu (1224) 106,30(BB) 16,62 5,865 99,85 16,01 10,49 F 9,5 2 dks rf nil 4BH to U dk WB2096T incl. DTf177T, STs in hold 541T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo hold) 1 Ho 74,4 ER G.11 055 B.10 769 TEU 365 C.Ho 224/20′ (40′) C.Dk 141/20′ (40′) 3 Ha (stl) (2,6 × 7,0) (36,9 33,3 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 400 × 640 3 350bhp (2 464kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 509,5t (hvf)
6501379 VWJM 1139 Df Esd Gc Rdr RT	**KONKAN SHAKTI** ex Sarita-76 **The Shipping Corporation of India Ltd.** Bombay India	**1 889** 1 067 1 171	**✠100A1** CS 9/85 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1314	**1965**-5 "Titovo Brodogradiliste"—Kraljevica (378) 76,92 13,03 4,319 68,81 13,01 6,08 F 17,7 2 dks rf 203 7BH WB231t	**TM Passenger/General Cargo/Ferry** 80bth 1000dk P 3 Ho 6,7 9,1 ER 11,6 5 TwD G.1 730 B.1 567 3 Ha (stl) (3,6 × 2,0) (4,8 × 3,5) ER (4,8 × 3,5) Der 6(2)	2 Oil 2SA each 6Cy. 360 × 600 3 120bhp (2 295kW) Sulzer Sour "Jugoturbina" Karlovac Fuel 143,5t (d.o.) 15kn
7329041 SZPQ 5886 Df Esd Gc Pfd Rdr RT	**KONKAR DINOS** ex Falkefjell-76 **Konkar Dinos Corp.** Piraeus Greece	**114 543** 96 868 234 752	 NV	**1973** Howaldtswerke-Deutsche Werft—Kiel (56) 327,74(BB) 49,05 20,498 311,26 49,00 28,12 1 dk	**S Ore/Oil Carrier** CBT COW IGS 5 Ho 10 Ta ER L.(oil) 287 219 Ore 130 931 HeCls. B 1 Ha (stl) (9,9 × 15,1) 9 Ha (stl) (each 15,0 × 15,1) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 1104kW 1 × 480kW 440V 60Hz a.c. Fuel 10 988,0t (o.f.) 274,0t (d.o.)-145,0pd 15,5kn

7819931 SXHT 8189 Df Esd Gc Rdr RT	**KONKAR DORIS** **Konkar Doris Corp.** Piraeus Greece	**16 665** 11 514 24 432	AB	**1981** R.O. Brodogradiliste "Uljanik"—Pula (335) 193,35(BB) 22,97 10,259 181,62 22,90 14,15 P 32,7 F 13,8 1 dk, 2nd dk except in No. 1 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 29,6 26,4 27,2 27,2 26,4 ER 4 TwD G.32 819 B.31 346 TEU 598 C.Ho 388/20′ (40′) C.Dk 210/20′ (40′) incl. 42 ref C. 9 Ha (stl) (19,2 × 8,0) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 6(25)	Oil 2SA 6Cy. 670 × 1700 9 520bhp (7 003kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 4 × 632kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 200,0t (d.o.) 1 783,0t (hvf)-41,5pd 16kn
8120870 SVEI 8551 Df Esd Gc Pfd Rdr RTv SatCom	**KONKAR HYPHESTOS** **Hyphestos Shipping Corp.** Piraeus Greece Sat Comm ID 1130417/KOHY	*45 025* *23 783* 75 466	✠LR class withdrawn-Owners' request 8/85 AB	**1983**-7 Bremer Vulkan A.G.—Bremen-Vegesack (36) 243,47 32,26 14,309 235,01 32,22 20,53 F 14,4 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 9 Ho/Ta 22,0 18,9 18,9 18,9 18,9 18,9 18,9 18,9 21,0 ER G.88 226 L.(oil) 86 462 9 Ha (stl) (each 12,5 × 14,3) ER	Oil 2SA 8Cy. 700 × 1500 17 946bhp (13 200kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 700kW 450V 1 × 648kW 520V 60Hz a.c. Fuel 234,5t (d.o.) 3 255,0t (hvf)-54,0pd 15kn
7205740 SXYH 4412 Df Esd Gc Pfd Rdr RT	**KONKAR INDOMITABLE** **Konkar Indomitable Corp.** Piraeus Greece	**39 219** 30 121 77 996	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (896) 259,09(BB) 32,24 13,645 249,00 32,16 18,60 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 19,1 21,2 21,2 21,2 21,2 21,2 21,2 21,2 21,2 ER G.91 463 9 Ha (stl) (10,5 14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,2) ER	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 495kW 450V 60Hz a.c. 16kn
7036010 SZLB 6501 Df Esd Gc Pfd Rdr RTm/h/v	**KONKAR INTREPID** **Konkar Intrepid Corp.** Piraeus Greece	**38 867** 30 075 77 776	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (842) 259,09(BB) 32,24 13,647 249,00 32,16 18,60 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 19,1 21,2 21,2 21,2 21,2 21,2 21,2 21,2 21,2 ER G.91 452 9 Ha (stl) (10,5 14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,2) ER	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 415kW 450V 60Hz a.c. Fuel 4 188,0t (hvf) 16kn
7717731 J4UU 7980 Df Esd Gc Rdr RT	**KONKAR NEREUS** **Konkar Nereus Corp.** Piraeus Greece	**16 400** 11 514 24 432	AB	**1980** R.O. Brodogradiliste "Uljanik"—Pula (327) 193,35(BB) 22,97 10,259 181,62 22,90 14,15 P 32,7 F 13,8 1 dk, 2nd dk except in No. 1 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 29,6 26,4 27,2 27,2 26,4 ER 4 TwD G.32 819 B.31 346 TEU 598 C.Ho 388/20′ (40′) C.Dk 210/20′ (40′) incl. 42 ref C. 9 Ha (stl) (19,2 × 8,0) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 6(25)	Oil 2SA 6Cy. 670 × 1700 9 520bhp (7 003kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 4 × 632kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 200,0t (d.o.) 1 783,0t (hvf)-41,5pd 16kn
6823076 SXVL 4410 Df Esd Gc Pfd Rdr RTh/v	**KONKAR PIONEER** **Konkar Maritime Enterprises S.A.** Piraeus Greece	**22 836** 15 315 45 316	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (782) 203,00(BB) 28,73 12,486 192,34 28,66 16,77 P 35,7 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 16,9 21,9 17,6 21,9 21,9 21,9 ER G.49 738 7 Ha (stl) (10,0 10,5 13,2 10,9 13,1 13,1 13,1 × 13,5) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 336kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 581,5t (hvf) 15,5kn
7717729 J4UO 7818 Df Esd Gc Rdr RT	**KONKAR POSEIDON** **Konkar Poseidon Corp.** Piraeus Greece	**16 400** 11 514 24 432	AB	**1980** R.O. Brodogradiliste "Uljanik"—Pula (326) 193,35(BB) 22,97 10,259 181,62 22,90 14,15 P 32,7 F 13,8 1 dk, 2nd dk except in No. 1 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 29,6 26,4 27,2 27,2 26,4 ER 4 TwD G.32 819 B.31 346 TEU 598 C.Ho 388/20′ (40′) C.Dk 210/20′ (40′) incl. 42 ref C. 9 Ha (stl) (19,2 × 8,0) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 6(25)	Oil 2SA 6Cy. 670 × 1700 9 520bhp (7 003kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 4 × 632kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 200,0t (d.o.) 1 783,0t (hvf)-41,5pd 16kn
7005786 SXLM 6594 Df Esd Gc Pfd Rdr RT	**KONKAR RESOLUTE** **Konkar Resolute Corp.** Piraeus Greece	**24 693** 17 156 45 206	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (802) 203,00(BB) 28,73 12,488 192,34 28,66 16,77 P 35,7 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.50 687 7 Ha (stl) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 336kW Fuel 3 956,5t 16kn
7404140 J4FT 7373 Df Esd Gc Pfd Rdr RT	**KONKAR THEODOROS** **Konkar Theodoros Corp.** Piraeus Greece	**82 207** 53 184 225 162	AB	**1977** R.O. Brodogradiliste "Uljanik"—Pula (307) Cmd.**1979**-7 313,34(BB) 50,04 20,222 300,01 50,00 26,01 P 28,7 F 18,6 1 dk rf nil	**TM Ore/Oil Carrier** COW IGS 5 Ho/Ta 46,8 48,0 48,0 48,0 44,4 12 Wing Ta ER L.(oil) 268 680 HeCls. B 10 Ha (stl) (each 14,4 × 14,4) ER	2 Oil 2SA each 6Cy. 900 × 1800 40 920bhp (30 099kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 1520kW 1 × 850kW a.c. Fuel 646,5t (d.o.) 10 471,5t (hvf)-133,5pd 17kn
7819943 SVRH 8255 Df Esd Gc Rdr RT	**KONKAR THETIS** **Konkar Thetis Corp.** Piraeus Greece	**16 665** 11 514 24 432	AB	**1981** R.O. Brodogradiliste "Uljanik"—Pula (336) 193,35(BB) 22,97 10,259 181,62 22,90 14,15 P 32,7 F 13,8 1 dk, 2nd dk except in No. 1 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 29,6 26,4 27,2 27,2 26,4 ER 4 TwD G.32 819 B.31 346 TEU 598 C.Ho 388/20′ (40′) C.Dk 210/20′ (40′) incl. 42 ref C. 9 Ha (stl) (19,2 × 8,0) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 6(25)	Oil 2SA 6Cy. 670 × 1700 9 520bhp (7 003kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 4 × 632kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 200,0t (d.o.) 1 783,0t (hvf)-41,5pd 16kn

7332646 SYSG 4041 Df Esd Gc Pfd Rdr RT	**KONKAR VICTORY** **Konkar Victory Corp.** Piraeus Greece	**39 219** 30 121 77 996	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (914) AB 259,52(BB) 32,24 13,609 249,00 32,16 18,60 P 44,5 RQD 36,0 B 11,9 F 22,0 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,7 21,3 21,3 21,3 21,3 21,3 21,3 21,3 21,3 ER G.91 450 9 Ha (stl) (10,5 × 15,2) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,2) ER	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 495kW 450V 60Hz a.c. Fuel (hvf) 16kn
8319079 JL5036 125488	**KONKO MARU No. 1** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**139** — 351	**1983** Koa Sangyo—Takamatsu (515) 39,50 2,877 36,00 7,00 3,00 1 dk	**M Tanker** Chemical 1 Ta ER L.300	Oil 4SA 3Cy. 230 × 380 350bhp (257kW) Matsui Iron Works Co. Ltd. Ise
5193046 7KFG 83999	**KONKO MARU No. 3** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**258** 131 300	**1961** Kurushima Dock Co. Ltd.—Imabari (97) 38,16 6,43 2,896 33,99 6,38 3,10 1 dk RW	**M Tanker** Chemical 2 Ta ER	Oil 4SA 3Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Kobe Fuel 18,0t-1,0pd 10,5kn
5420968 7KVO 84005	**KONKO MARU No. 5** **Miho Shigeta** Niihama, Japan Ehime Pref.	**188** 80 199	**1961** Towa Zosen K.K.—Shimonoseki 33,51 6,23 2,693 29,49 6,18 2,90 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 2SA 3Cy. 380 × 413 200bhp (147kW) Toyo Tekko Takamatsu Fuel 7,0t-1,0pd 9kn
5427796 JL2081 93657	**KONKO MARU No. 8** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**198** — 199	**1963** Kurushima Dock Co. Ltd.—Imabari (202) 38,10 6,46 2,896 33,99 6,41 3,10 P 11,9 B 2,8 F 7,1 1 dk RW	**M Tanker** Chemical 2 Ta ER L.566	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Kobe Fuel 16,5t-1,5pd 10kn
6419837 JL2090 94562	**KONKO MARU No. 11** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**184** 75 149	**1964** Kurushima Dock Co. Ltd.—Onishi (247) 32,52 6,43 2,515 28,00 6,41 3,00 1 dk RW	**M Tanker** Chemical 1 Ta ER	Oil 4SA 6Cy. 200 × 260 280bhp (206kW) Mitsubishi Heavy Industries Ltd. Kobe Fuel 7,0t 9kn
6706876 JL2543 99697 Rdr RT	**KONKO MARU No. 53** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**397** 192 280	**1966** Hashihama Zosen—Imabari (206) 46,00 7,80 2,947 41,00 7,78 3,48 1 dk RW	**M Tanker** Chemical 1 Ta ER L.381	Oil 4SA 6Cy. 325 × 460 550bhp (405kW) Nippon Hatsudoki Kobe Gen 1 × 35kW 225V a.c. Fuel 27,5t-3,0pd 11kn
7335521 JL3377 105354 Rdr	**KONKO MARU No. 58** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**497** 231 1 000	**1969** Higaki Zosen K.K.—Imabari (100) *54,35* 9,43 3,810 9,40 4,20 1 dk	**M Tanker** Chemical 4 Ta	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 25,5t-4,5pd 11kn
7335777 JL3871 111504 Rdr	**KONKO MARU No. 61** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**414** 154 891	**1971** Higaki Zosen K.K.—Imabari (132) 52,99 8,72 4,090 47,07 8,69 4,30 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 27,5t-4,0pd 12kn
7853145 JL3884 117283	**KONKO MARU No. 62** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**386** 178 600	**1973** Taisei Zosen K.K.—Higashino 48,60 3,701 43,01 8,50 4,02 1 dk	**M Tanker** Chemical	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 10kn
7808877 JL4489 119026 Rdr RT	**KONKO MARU No. 75** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**993** 610 2 000	**1978** Kochi Juko K.K.—Kochi (1261) 4,301 62,01 11,21 5,01 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7229148 ESWN M-12347	**KONKRETNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**169** 40 112	**1970** .............U.S.S.R. 33,91 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5327764 YTPF RT	**KONOBE** ex Silano di Satma-72 ex Luca S.-55 ex San Liberato-54 ex Carlo M.-52 **Kvarner-Trgovacka Ro** Rijeka Yugoslavia	**216** 110 270	**1947** Cant. di Calcinaro—Genova 34,09 7,88 3,607 JR 29,01 7,73 3,51 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Genova Gen 2 × 20kW 24V a.c. 8kn
7639551 JL4387 120952 Rdr	**KONOHANA MARU** **Konohana Kisen Y.K.** Sekizen, Japan Ehime Pref.	**199** 118 697	**1977** K.K. Miura Zosensho—Saiki (528) 54,34 3,301 49,03 9,01 5,21 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5193060 UQKH M-25264 Df Esd Gc Pfd Rdr RT	**KONOSHA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 161** 553 1 765	**1961** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest RS 74,55 11,33 4,001 67,01 11,29 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
7407465 JM3793 118016	**KONOSHIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**123** 37 152	**1974** Hikari Kogyo K.K.—Yokosuka (263) ... ... 1 dk	**TM Tanker** Water	2 Oil 480bhp (353kW) General Motors Corp. U.S.A. Fuel (d.o.)
7832347	**KONOTOP** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 RS 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice stregthened	Oil 2 200bhp (1 618kW) CKD Praha Praha

7106231 JM3305 110485	**KONOTORI No. 2** **Tsurusaki Kairiku Unyu K.K.** Oita, Japan Oita Pref.	**127** 59 215	**1971** Hibikinada Dock Co. Ltd.—Kitakyushu (105) 27,01 6,23 2,769 24,74 6,20 3,05 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Mitsubishi Heavy Industries Ltd. Nagasaki
6925484 JL3311 107008 Rdr RT	**KONPIRA** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**2 834** 1 013 861	**1969** Nippon Kokan K.K.—Shimizu (290) 83,01 25,02 4,674 78,01 25,00 8,01 1 dk	**TM RoRo Cargo/Ferry** Twin Hull 592P Mchy.aft	4 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 10 000bhp (7 356kW) NE 78 Daihatsu Kogyo Osaka Gen 3 × 176kW 445V 60Hz a.c. 19kn
7653258 JH2711 119884 Rdr	**KONPIRA MARU** **Mitsutaka Kaiun K.K.** Nagoya, Japan Aichi Pref.	**485** 269 1 143	**1976** Sokooshi Zosensho K.K.—Higashino 56,49 4,101 51,69 10,00 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 150	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan 10kn
8132328 JM5067 124836	**KONPIRA MARU** **Y.K. Tamachi Unyu** Ishida, Japan Nagasaki Pref.	**198** 120 —	**1981** Y.K. Okashima Zosensho—Nakajima (100) ... ... 38,00 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil ....
7921095 8JYI 123140 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 1** **Kimura Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**299** 148 389	**1979** Niigata Eng. Co. Ltd.—Niigata (1633) 49,66 (BB) 3,398 44,02 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7236622 Df Gc Rdr RT	**KONPIRA MARU No. 2**	**343** 174 —	**1972** Miho Zosensho K.K.—Shimizu (843) 53,45 8,23 3,607 45,22 8,21 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7379515 JMGE 117112 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 3** **Kimura Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**298** 148 400	**1974** Miho Zosensho K.K.—Shimizu (951) 51,06 8,01 3,353 43,21 7,98 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8419843 JL5330 128275	**KONPIRA MARU No. 5** **Yosuke Yamamiya** Hakata, Japan Ehime Pref.	**199** — 697	**1985** Murakami Hide Zosen K.K.—Hakata (230) 56,60 2,909 53,01 9,81 3,00 2 dks	**M General Cargo** 1 Ho ER G.1 450 B.1 403 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
8132378 JK4278 125792	**KONPIRA MARU No. 5** **Ouchi Kaiun Y.K.** Kasaoka, Japan Okayama Pref.	**198** — —	**1981** Shinhama Dock K.K.—Tamano (201) ... ... 47,60 8,31 4,91 1 dk	**M General Cargo** Mchy.aft	Oil ....
6719110 JK2452 97947	**KONPIRA MARU No. 8** **Kunio Okabayashi** Kochi, Japan Kochi Pref.	**199** 114 386	**1967** Sokooshi Zosensho K.K.—Higashino (168) 36,99 7,01 2,896 33,99 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 400 370bhp (272kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7701380 JK3863 120319 Gc Rdr	**KONPIRA MARU No. 11** **Segawa Kaiun K.K.** Towa, Japan Yamaguchi Pref.	**198** — 600	**1977** K.K. Matsuura Zosensho—Kinoe (250) 52,10 3,280 48,01 8,60 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise
7950254	**KONPIRA MARU No. 11** ex Seiryo Maru No. 2-82 **Maria Fishing Co.** Philippines	**194** 93 —	**1970** Kochi Juko K.K.—Kochi (1147) *36,79* 7,21 3,20 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 650bhp (478kW) Sumiyoshi Tekkosho Japan
8510271 JGSM 128171	**KONPIRA MARU No. 18** **Kimura Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	*536* *211* 399	**1985** Niigata Eng. Co. Ltd.—Niigata (1863) 50,50 (BB) 8,64 45,12 8,60 3,71 1 dk	**M Fishing** Side-fishing Long-line Ref In.405	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8604319 JL5508 129021	**KONPIRA MARU No. 21** **Y.K. Konpira Kaiun** Ikata, Japan Ehime Pref.	*499* — 1 593	**1986** Kurinoura Dock K.K.—Yawatahama (225) 65,26 12,53 4,371 60,03 12,50 6,20 2 dks	**M Sand Carrier** 1 Ho ER G.953 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata
5192224 Df Esd Pfd Rdr	**KONPIRA MARU No. 21** **Kikuo Henmi**	**239** 131 —	**1961** Yamanishi Zosen K.K.—Ishinomaki (390) 41,10 7,27 36,45 7,22 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
5193151 Df Esd Gc Pfd Rdr	**KONPIRA MARU No. 22** **New World Union Transport Co. Ltd.**	**408** 229 —	**1961** Miho Zosensho K.K.—Shimizu (315) 52,51 8,36 46,56 8,31 3,99 P 20,5 F 6,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft G.560 B.505 In.505 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 243,0t 10,5kn
6415312 Df Esd Gc Rdr RT	**KONPIRA MARU No. 28** **R. & VT Fisheries & Development Corp.**	**253** 126 —	**1964** Niigata Eng. Co. Ltd.—Niigata (570) 42,65 7,65 37,50 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata 10,25kn
6723147 Df Esd Gc Rdr RT	**KONPIRA MARU No. 35** **C. James Fishing Co.**	**192** 70 476	**1967** Niigata Eng. Co. Ltd.—Niigata (716) 41,81 6,63 2,896 34,40 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
6814568 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 51** ex Ryoyoshi Maru No. 5 **Pesquera Integral S.A. de C.V.**	**254** 127 —	**1968** K.K. Goriki Zosensho—Ise (663) 7,73 2,998 39,60 7,70 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe

7606243 D5VZ 6693 Df Esd Gc Rdr RT	**KONPOLIS** ex Maria Jose T.-84 **Konpolis Shipping Corp.** Monrovia Liberia	**39 813** 30 998 78 572	AB	**1978** ”ASTANO”, Astilleros y Talleres del Noroeste S.A.—El Ferrol (246) Cmd.**1979** 261,15(BB) 14,023 247,02 32,24 19,82 F 16,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 909 L.(oil) 90 998 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ast. Espanoles S.A. Spain Gen 2 × 640kW 1 × 600kW a.c. 15,5kn
6815691 DBJX Df Esd Gc Pfd Rdr RTm/v	**KONRAD MEISEL** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Cuxhaven) Hamburg Federal Republic of Germany	**514** 144 —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (113) 48,82 9,56 3,252 44,30 9,50 4,65 F 7,7 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 3,0) Cr 1(11)	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 1 × 116kW 380V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 51,0t (d.o.) 14kn
7717999 JG3727 121507 Gc Rdr RT	**KONRYU MARU** **Kyodo Shosen K.K.** Tokyo Japan	**699** — 1 784		**1978** Honda Zosen—Saiki (657) 69,93 11,54 4,652 64,01 11,51 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
6915702 ZHEH3 708727 Df Esd Gc Rdr RT	**KONSA** ex Komsomolets Leningrada-86 **Zuru Maritime Co. Ltd.** Georgetown Cayman Islands (British)	**31 524** 16 217 50 569	RS	**1968** ....Leningrad 231,71(BB) 31,04 11,850 214,00 30,92 15,47 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.(oil) 57 585 HeCls. BC	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7310131 5BWP 707648 Df Esd Gc Pfd Rdr RTm/h/v	**KONSTANDINOS V** ex Abu Salama-85 ex Golden Dolphin-81 **Seagrove Marine Co. Ltd.** Limassol Cyprus	**20 328** 13 182 34 093	AB	**1973** Osaka Zosensho—Osaka (329) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.42 588 B.41 229 HeCls. ptB 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 324kW 440V 60Hz a.c. Fuel 156,0t (d.o.) 1 808,0t (hvf)-36,0pd 14,5kn
7907013 UKFR M-31305 Df Esd Gc Pfd Rdr RT	**KONSTANTIN ALEKSEYEV** **U.S.S.R. -”Dalryba”** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (493) 101,50(BB) 15,22 5,701 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
6855483 UHRM M-18749	**KONSTANTIN BOLDYRYEV** **U.S.S.R. -”Azcherryba”** Kerch U.S.S.R.	**265** 93 110	RS	**1957** ....East Germany 39,15 7,37 2,950 3,48	**M Research** Ice strengthened 1 Ho B.110 1 Ha (1,7 × 2,0)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. ”Karl Liebknecht” (SKL) Magdeburg Fuel (d.o.) 9kn
8509935 UVZR	**KONSTANTIN BONDARENKO** **U.S.S.R.** Nakhodka U.S.S.R.	**725** 217 236	RS (Class cont.)	**1986** Ishikawajima Ship & Chemical Plant Co.—Tokyo (562) 36,81 3,601 34,02 10,61 4,42 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches & sr reverse geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasaki
8325432	**KONSTANTIN CHERNENKO** **U.S.S.R.** U.S.S.R.	**9 885** 4 171 1 646	RS (Class cont.)	**1986** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/06) 133,53 5,601 125,02 21,02 12,63 3 dks	**TM Passenger/RoRo Cargo/Ferry** 376bth —dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Sulzer ”Zgoda” Zaklady Urzadzen Technicznych Poland 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
7741067 UNJY M-35154 Df Esd Gc Rdr RT	**KONSTANTIN DUSHENOV** **U.S.S.R. -”Sevryba”** Murmansk U.S.S.R.	T.Mk **4 535** 1 874 3 154	RS	**1978** ............U.S.S.R. 111,41(BB) 17,33 6,524 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7704021	**KONSTANTIN FOMCHENKO** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 794	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/16) 93,91 5,760 84,99 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer ”Zgoda” Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7646621 UNLH M-34692 Df Rdr	**KONSTANTIN KOROBTSOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 074** 232 440	RS	**1977** ............U.S.S.R. 58,55 12,68 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7042849 UUHS M-29496 Df Esd Gc Rdr RT	**KONSTANTIN KORSHUNOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6521642 UJIP M-27608 Df Esd Gc Rdr RT	**KONSTANTIN OLSHANSKIY** **U.S.S.R. -”Sevryba”** Murmansk U.S.S.R.	**5 087** 2 401 5 285	RS	**1964** ”61 Kommunar” Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft E made67 fitted— U.S.S.R. 16,5kn

8227927 M-41577	**KONSTANTIN OLSHANSKIY** **U.S.S.R.** U.S.S.R.	*228* — 86	RS	**1984** ....Yugoslavia 35,84 9,30 4,501 30,00 9,01 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts Sulzer Sour "Jugoturbina" Karlovac 11,5kn
7019799 UTRR M-28134 Df Esd Gc Pfd Rdr RTv SatCom	**KONSTANTIN PAUSTOVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R. Sat Comm ID 1400321	**12 280** 7 063 14 141	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (277) 176,23 21,32 9,802 165,18 21,25 12,65 P - F - 1 dk len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 7 Cell.Ho ER 1 Cell.Ho TEU 704 C.Ho 424/20' (40') C.Dk 280/20' (40') incl. 80 ref C. 7 Ha (stl) ER 2 Ha (stl)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
7393444 UQWJ M-32664 Df Esd Gc Rdr RT	**KONSTANTIN PETROVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 758 13 955	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/06) 150,25 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
6930051 UPML M-29314 Df Esd Gc Rdr RT	**KONSTANTIN SAVELYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6908864 UZSL M-29310 Df Esd Gc Rdr RT	**KONSTANTIN SHESTAKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1968** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7625811	**KONSTANTIN SIMONOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 885** 4 108 1 646	RS	**1982** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/03) 133,51 5,285 120,02 21,01 12,37 3 dks	**TM Passenger/RoRo Cargo/Ferry** 376bth —dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
5416230 UIKN M-26225 Df Esd Gc Rdr RT	**KONSTANTIN SUKHANOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **12 675** 6 275 7 737	RS	**1963** Admiralteiskiy Shipyard—Leningrad 162,01 20,05 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 10W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) E made61 fitted63 CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,75kn
7301154 UWZB M-30105 Df Esd Gc Rdr RT	**KONSTANTIN TSIOLKOVSKIY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 814** 5 671 16 540	RS	**1972** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,26 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
7324649 UJKG M-17343 Df Esd Gc Pfd Rdr RT	**KONSTANTIN YUON** • **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 466	RS	**1974** Valmet Oy Pansion Tehdas —Turku/Abo (300) 97,31 16,24 6,709 89,95 16,21 7,75 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER Der 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7437991 UUQF M-31772 Df Esd Gc Rdr RT	**KONSTANTIN ZANKOV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7334797 UIZG M-32146 Df Esd Gc Rdr RT	**KONSTANTIN ZASLONOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice Strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7217963 H2NI 701907 Df Esd Gc Pfd Rdr RTm/h	**KONSTANTINA K.** ex Konstantina-85 ex Auto Courier-85 ex Auto Gulf-81 ex Aegean Mark-78 ex Rah-77 ex Ra-74 Launched as Navirus **Gerasimos Kavadas & Brother Shipping Co. S.A.** Seastar Navigation Co. Ltd. Limassol Cyprus	**1 339** 700 2 489	**✠100A1** SS 6/81 Ice Class 1 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1609	**1972**-6 Oy Laivateollisuus Ab—Turku/Abo (288) 75,85 14,43 5,176 68,64 14,41 9,02 2 dks rf 152 NS Coll BH to U dk 3 to 2nd dk WB830t	**TM RoRo Cargo/General Cargo** Side doors 2(p) 2(s) Stern door & ramp 1 Ho 45,0 ER B.4 394 TEU 89 C.Ho 54/20' C.Dk 35/20' 1 Ha (stl) (45,8 × 11,5) ER Cr 1(60)	2 Oil 4SA each 8Cy. 240 × 310 sr geared to sc. shafts 2 130bhp (1 567kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 120kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 254,0t (d.o & hvf)-9,0pd 12kn
6919992 SV7615 8847 Rdr RTh	**KONSTANTINOS** ex Sundbuss Baronen-82 **Konstantinos Shipping Co.** Piraeus Greece	**213** 102 41	HR NV	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (467) 36,48 7,52 2,312 31,70 7,50 2,82 F 6,1 1 dk	**TM Ferry** 275P	2 Oil 4SA each 6Cy. 150 × 190 500bhp (368kW) Daimler-Benz A.G. West Berlin Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.) 13kn

7111810 3809 Pfd RT	**KONSTANTINOS K** **K. Kaloudas & K. Kroustalis** Piraeus Greece	**240** 94 —		**1971** D. C. Anastassiades & A. Ch. Tsortanides—Perama (63) 38,10 10,22 34,02 8,60 2,21 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil each 8Cy. sr geared to sc. shafts 480bhp (353kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
8031134 UOVE Df Esd Gc Pfd Rdr RT	**KONSTANTINOVKA** ex Baunton-85 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**5 574** 3 520 7 800	NV	**1980** VEB Schiffswerft "Neptun"—Rostock (492) 121,85 7,724 113,44 17,61 9,91 P - F - 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.10 373 B.10 276 2 Ha (stl) (26,6 33,5 × 17,8) ER 4W Der 4(22)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. 13,5kn
5220667 SPHR Df Esd Rdr RT	**KONSTELACJA** ex Marabut-71 **Gdyni Urzad Morski** Gdansk Poland	**184** 77 110	PR	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S348) 34,45 6,74 2,861 31,98 3,61 1 dk RW conv Side-fishing Fishing 72	**M Research** Hydrographic	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 2 × 18kW d.c. 9kn
7608784 UQUL Df Esd Gc Pfd Rdr RT	**KONSTITUTSIYA SSSR** **U.S.S.R.** U.S.S.R.	T.Mk **16 011** 6 880 11 238	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B670/01) 178,31 7,201 24,60 14,51 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho ER In.13 400 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Stocznia Gdanska im. Lenina Poland Gen 5 × 5000kW 1 × 100kW Fuel 6 904,0t (d.o & hvf) 15kn
7645172 ENZO M-34574 Df Esd Gc Rdr RT	**KONSTRUKTOR BAYBAKOV** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**635** 199 395	RS	**1977** ..............U.S.S.R. 54,82 9,96 4,128 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8035063 M-39725	**KONTAKT** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1982** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7119367 EWMS M-31506 Df Esd Gc Rdr RT	**KONTAYKA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7822378 OIKF 1624 Df Esd Gc Pfd Rdr RT	**KONTULA** **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	*19 854* *11 148* 31 850	**✠100A1** SS 5/84 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty Ice Class 1A **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 7019	**1980**-1 Oy Wartsila Ab—Turku/Abo (1246) 179,46 25,73 11,051 171,13 25,71 15,30 F 15,3 1 dk rf 76 7BH WB17136T incl. topside tanks in way of No. 1 hold 450T, Comb. btm, side & topside tanks in way of Nos. 2, 3, 4 & 5 holds 4395T & No. 3 hold 8861T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 25,6 25,6 25,6 26,4 ER G.42 505 5 Ha (stl) (18,4 18,4 18,4 18,4 18,4 × 17,6) ER Cr 4(28)	Oil 2SA 6Cy. 760 × 1550 12 850bhp (9 452kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 10kgf/cm^2 (9,9bar) rcv 8kgf/cm^2 (7,9bar) Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,0t (d.o.) 1 504,0t (hvf) 15kn
7943160 RT	**KONTUR** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1981** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller aft 9,5kn
8220280 3EPH2 1329 6-83 Df Esd Gc Rdr RTv SatNav SatCom	**KONVALL** **Bluebell Transport S.A.** Panama Panama Sat Comm ID 1330427/KNVL	*8 245* *3 872* 9 399	NK	**1983** Shin Yamamoto Zosen—Kochi (266) 137,04(BB) 21,04 8,716 126,02 21,01 12,81 F 11,6 2 dks	**M Refrigerated Cargo** 4 Ho ER In.10 821 4 Ha (stl) ER	Oil 2SA 7Cy. 550 × 1380 11 300bhp (8 312kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Thw. thrust Contr. pitch propeller fwd
7390026 TCIM 5098 Df Esd Gc Pfd Rdr RTv	**KONYA** **D.B. Deniz Nakliyati T.A.S.** **Genel Mudurlugu (Turkish** **Cargo Lines)** Istanbul Turkey	**4 524** 2 450 5 588	AB	**1982** Golcuk Naval Yard—Golcuk, Turkey (60) 108,72(BB) 17,07 7,492 102,39 17,01 9,43 P 22,0 F 11,9 2 dks rf 152	**M General Cargo** 3 Ho — 26,5 — ER G.8 269 B.7 504 TEU 168 C.Ho 90/20′ (40′) C.Dk 78/20′ (40′) 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Oil 4SA 8Cy. 450 × 520 sr geared to sc. shaft 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 600kW a.c. 15kn
7729083 157 Df Esd Gc Rdr RTv SatCom	**KOOCK TIDE** Launched as Donaldson Tide **Tidewater Barges Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu Sat Comm ID 1576101/KIDE	**296** 201 700	AB	**1978** Burton Shipyard Inc.—Port Arthur, Tx (528) 54,87 3,385 53,07 12,20 3,97 F 16,5 1 dk conv Deck Cargo Supply Ship 85	**TM Diving Support Ship** for offshore installations Fire-fighting	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 13kn
6716405 6KWY Rdr	**KOOK YANG No. 110** **Shin Hung Refrigeration Co.** **Ltd.** Busan South Korea	**120** 41 —		**1967** Fukuoka Zosen K.K.—Fukuoka (891) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe

7707956 VJDR 386178 Df Esd Gc Pfd Rdr RTm/h/v	**KOOLINDA** ex Hamlet Saudia-81 **K/S Difko II** Western Australian Coastal Shipping Commission (Stateships) *Fremantle, W.A.* Australia	T.Mk **4 974** 3 117 7 875 **10 014** 6 997 12 424	✠**100A1** SS 8/85 strengthened for heavy cargoes, container cargoes in holds & on hatch covers & upper deck, ro—ro cargoes in 'tween decks ✠**LMC** **UMS** EL D† 550,0/54,0U3 FN 4005	**1978**-6 B & W Skibsvaerft—Kobenhavn (878) 133,31(BB) 20,55 7,233/9,435 122,31 20,52 12,22 RAD 25,6 RFD 34,8 2 dks rf nil 3BH to U dk, 3BH to 2nd dk WB4039T incl. UnDk 498T, No. 1 hold 737T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 4 Ho 11,2 17,2 32,9 30,1comb. ER 4 TwD G.21 935 B.20 155 L.650 TEU 347 C.Ho 166/20' (40') C.Dk 181/20' (40') incl. 114 ref C. 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 9,8) ER Cr 2(37) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 6 362bhp (4 680kW) Alpha-Diesel A/S Frederikshavn AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 895,0t (hvf)-21,0pd 14kn
6508432 9KYM22 KT1073 Df Esd Gc Pfd Rdr RT	**KOOT 22** ex Corrennette-66 **Kuwait National Fishing Co.** Kuwait Kuwait	**177** 74 —		**1964** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6508418 9KYM23 KT1074 Df Esd Gc Pfd Rdr RT	**KOOT 23** ex Bernadette-68 **Kuwait National Fishing Co.** Kuwait Kuwait	**177** 74 —		**1964** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7725738 SQIZ Df Esd Gc Pfd Rdr RT	**KOPALNIA GOTTWALD** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 978** 6 581 16 733	PR ✠Classed LR until 27/3/81	**1980**-1 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (108) 158,73 22,05 8,383 149,99 22,00 11,74 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. 14,75kn
7108681 SQAQ Df Esd Gc Rdr RTm/h/v	**KOPALNIA GRZYBOW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 225** 4 754 14 036	PR ✠Classed LR until 2/74	**1972**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (137) 144,91(BB) 20,71 8,364 136,00 20,67 11,41 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 16,4 20,5 20,5 20,5 16,4 ER G.16 217 5 Ha (stl) (9,1 11,4 11,4 11,4 9,1 × 11,9) ER Cr 3(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 016,0t (hvf) 16kn
7725697 SQJA Df Esd Gc Pfd Rdr RT	**KOPALNIA JASTRZEBIE** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**11 004** 6 564 16 653	PR ✠Classed LR until 20/2/81	**1979**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (247) 158,53 22,05 8,381 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf) 15kn
7052870 SQAR Df Esd Gc Rdr RTm/h/v	**KOPALNIA JEZIORKO** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 043** 4 182 13 665	PR ✠Classed LR until 1/72	**1971**-10 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (168) 146,77(BB) 20,05 8,271 137,01 19,98 11,31 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 18,3 18,5 18,5 18,5 19,2 ER G.16 346 5 Ha (stl) (each 11,5 × 11,9) ER Cr 3(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 400V a.c. Fuel 1 107,5t (hvf)-26,5pd 15,5kn
6912281 SPYS Df Esd Gc Rdr RT	**KOPALNIA KLEOFAS** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 406** 4 322 12 480	PR	**1969** A/S Nakskov Skibsvaerft—Nakskov (186) 141,84 19,26 8,554 133,61 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7104958 SQAL Df Esd Gc Rdr RT	**KOPALNIA MACHOW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 206** 4 783 14 036	PR ✠Classed LR until 22/2/74	**1972**-2 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (136) 144,91(BB) 20,71 8,316 136,00 20,65 11,41 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 16,4 20,5 20,5 20,5 16,4 ER G.16 217 5 Ha (stl) (9,1 11,4 11,4 11,4 9,1 × 11,9) ER Der 3(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 016,0t (hvf) 16kn
6926775 SPZG Df Esd Gc Rdr RT	**KOPALNIA MARCEL** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 404** 4 318 12 480	PR (NV)	**1969** A/S Nakskov Skibsvaerft—Nakskov (188) 141,79 19,23 8,541 133,61 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7725726 SQKA Df Esd Gc Rdr RT	**KOPALNIA MIECHOWICE** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 999** 6 579 16 753	PR ✠Classed LR until 8/5/81	**1980**-4 Govan Shipbuilders Ltd.—Govan, Glasgow (250) 158,60 22,05 8,381 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. 15,75kn
6814879 SPXX Df Esd Gc Rdr	**KOPALNIA MOSZCZENICA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 391** 4 233 11 780	PR	**1968** A/S Nakskov Skibsvaerft—Nakskov (182) 141,76 19,26 8,198 133,03 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn

7725685 SQIY Df Esd Gc Rdr RT	**KOPALNIA MYSLOWICE** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 982** 6 569 16 693	PR ✠Classed LR until 27/3/81	**1980**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1343) 158,60 22,03 8,381 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf) 14,75kn
7051125 SQAM Df Esd Gc Rdr RTm/h/v	**KOPALNIA PIASECZNO** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 050** 4 184 13 665	PR ✠	**1971**-6 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (167) 146,72(BB) 20,05 8,271 137,01 20,01 11,31 P 28,7 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 18,3 18,5 18,5 18,5 19,2 ER G.16 346 5 Ha (stl) (each 11,5 × 11,9) ER Der 3(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 336kW 400V 50Hz a.c. Fuel 1 107,5t (hvf)-26,5pd 15,5kn
7725702 SQJB Df Esd Gc Pfd Rdr RT	**KOPALNIA SIEMIANOWICE** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 997** 6 556 16 653	PR ✠Classed LR until 20/2/81	**1979**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (248) 158,86 22,05 8,381 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf) 15,75kn
7725714 SQJC Df Esd Gc Rdr RT	**KOPALNIA SIERSZA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 997** 6 577 16 753	PR ✠Classed LR until 27/3/81	**1980**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (249) 158,58 22,05 8,351 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf) 15,75kn
6903046 SPYK Df Esd Gc Rdr RT	**KOPALNIA SOSNICA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 383** 4 339 11 700	PR (NV)	**1968** A/S Nakskov Skibsvaerft—Nakskov (184) 141,76 19,28 8,198 133,03 19,16 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7349883 SQEA Df Esd Gc Rdr RTm/h/v	**KOPALNIA SOSNOWIEC** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 268** 5 132 14 179	PR	**1974** Schlichting-Werft—Travemuende (1380) 145,62(BB) 20,65 8,351 136,91 20,60 11,36 P 29,6 F 7,4 1 dk	**M Bulk Carrier** 2bth P Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
6921842 SPZA Df Esd Gc Rdr RT	**KOPALNIA SZCZYGLOWICE** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 407** 4 327 12 480	PR (NV)	**1969** A/S Nakskov Skibsvaerft—Nakskov (187) 141,84 19,23 8,554 133,61 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7725673 SQIX Df Esd Gc Pfd Rdr RT	**KOPALNIA SZOMBIERKI** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 974** 6 555 16 728	PR ✠Classed LR until 12/12/80	**1979**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1342) 158,55 22,03 8,381 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf) 15,75kn
7361532 SQEQ Df Esd Gc Rdr RT	**KOPALNIA WALBRZYCH** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 266** 5 145 14 176	PR	**1975** Schlichting-Werft—Travemuende (1383) 145,52(BB) 20,65 8,351 141,59 20,60 11,36 1 dk	**M Bulk Carrier** 2bth P Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 400 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
6905056 SPYO Df Esd Gc Rdr RT	**KOPALNIA WIREK** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 406** 4 324 11 700	PR	**1969** A/S Nakskov Skibsvaerft—Nakskov (185) 141,79 19,28 8,202 133,00 19,16 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7361520 SQEE Df Esd Gc Rdr RTm/h/v	**KOPALNIA ZOFIOWKA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 268** 5 135 14 176	PR	**1975** Schlichting-Werft—Travemuende (1382) 145,62(BB) 20,65 8,351 141,66 20,60 11,36 1 dk	**M Bulk Carrier** 2bth P Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
6621014 YTMT Df Esd Gc Rdr RTv SatNav	**KOPER** **Splosna Plovba Piran** Koper Yugoslavia	**9 081** 5 123 14 497	BV JR	**1967** J. Boel et Fils S.A.—Tamise/Temse (1428) 149,41 19,03 8,589 140,01 19,00 11,66 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,8 19,2 11,0 12,8 22,1 17,9 ER G.17 605 B.17 144 HeCls. B 6 Ha (each 15,3 × 8,0) ER 5W Der 5(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W S.A. Cockerill-Ougree Seraing Gen 4 × 136kW 450V d.c. Fuel 139,0t (d.o.) 314,0t (hvf)-12,0pd 11kn

6823959 LAMV 17299 Df Esd RTm	**KOPERVIK** ex Jar-85 ex Kari-77 **A/S Vextra K/S** Haugesund Norway	**198** 129 422	NV	**1968** L. H. Salthammer Batbyggeri A/S —Vestnes (101) 38,10 7,42 3,137 34,50 7,40 3,41 1 dk rf 297 BK 102	**M General Cargo** Ice strengthened 1 Ho 24,6 ER G.510 B.453 1 Ha (17,6 × 4,5) ER 2W Der 2(4)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,75kW 24V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9kn
7107405 EWCR M-30464 Df Esd Gc Rdr RT	**KOPET-DAG** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 091** 1 102 2 555	RS	**1970** .............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft E made68 fitted— U.S.S.R. Controllable pitch propeller 13kn
7040267 UBLE M-24761	**KOPLI** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
6800995 UVVY M-17197 Df Esd Gc Rdr RT	**KOPORYE** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** Valmet Oy Pansion Tehdas —Turku/Abo (290) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7027253 LZIL 166 Df Esd Gc Rdr RT	**KOPRIVSTICA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 547 **1 812** 969 2 239	BR	**1970** "Ivan Dimitrov" Shipyard—Rousse (11) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) E made— fitted84 Sulzer Bros. Ltd. Winterthur Gen 3 × 80kW 400V a.c.
5138084 SFVI 5966 Esd Rdr RT	**KOPTRA** ex Gullmartank-70 ex Hake-55 ex Oaxen VIII-43 ex Stege ex Mars **P/R Koptra** Ake S. Karlsson P/R Goteborg Sweden	**141** 70 163		**1897** Arentz & Rosenfeldt—Kjobenhavn 30,13 6,30 2,896 6,25 P 11,9 1 dk R conv Tug 55	**M Tanker** 4 Ta L.(oil) 198	Oil 4Cy. 185bhp (136kW) NE 58 A/B Volvo-Penta Goteborg Fuel (d.o.) 7kn
6807785 TFVE 1063 Df Esd Pfd Rdr RT	**KOPUR** ex Johann Gislason-80 ex Talknfirdingur-80 **Gudmundur Thorsteinsson og Johannes Jonsson** Grindavik Iceland	**243** 98 —	NV	**1968** Kaarbos M/V A/S—Harstad (58) 36,43 7,35 3,847 32,06 7,32 3,94 P - F - 1 dk rf 1245 BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 225 × 300 930bhp (684kW) NE 81 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7122546 TFTM 1171 RT	**KOPUR** ex Heimir-81 ex Hegri-80 ex Skalafell ex Leisund-71 **Heimur H/f** Stokkseyri Iceland	**103** 44 —	(NV)	**1968** Storviks M/V A/S—Kristiansund N. (34) 26,14 6,02 23,19 5,97 3,10 1 dk BK 119 len 71	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,8) ER	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6706852 DHKA Df Esd Gc Rdr RTm/v	**KORA** ex Hannes Knuppel-71 **Partenreederei m.s. "Kora"** Hermann Raap Hamburg Federal Republic of Germany	T.Mk **499** 313 1 190	GL	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (587) 68,28 10,52 3,937 62,11 10,49 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 438 B.2 240 2 Ha (stl) (12,0 × 6,4) (21,5 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12kn
5193498 RTm	**KORAAL** **Malcolm A. Browne**	**298** — —	✠Classed LR until 9/3/79	**1960**-5 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (410) 34,19 8,89 3,747 29,49 8,54 4,32 rf 889 BK 102	**M Tug**	Oil 4SA 8Cy. 330 × 600 reverse reduction geared to sc. shaft N.V. Werkspoor Amsterdam Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7432068 PFLG Df Esd Gc Rdr RT	**KORAALZEE** **Maatschappij Tot Uitvoering van Moderne Zinkconstructies B.V. (ZINKCON)** Baggermaatschappij Boskalis B.V. Werkendam Netherlands	**960** 440 —	BV	**1975** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (145) 60,33 4,301 57,26 11,85 4,75 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft Hopper 799	2 Oil 2SA each 5Cy. 190 × 350 reverse reduction geared to sc. shafts 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd Fuel 118,0t (d.o.) 10kn
5292206 ZADO RT	**KORABI** ex Robertoemme-70 ex Regina Toffolo-66 **Albanian State Shipping Enterprise** Durres Albania	**922** 514 1 550	(AB) (RI)	**1960** Off. Mecc. Nav. "Giovanni Toffolo" —Venezia (67/21) 62,01 10,06 5,360 55,78 10,01 6,00 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 811 B.1 795 6W Der 6(4)	Oil 2SA 5Cy. 360 × 650 875bhp (644kW) Fiat S.G.M. Torino Fuel 29,5t 11kn
6804898 UZET M-29301 Df Esd Gc Rdr RT	**KORABLESTROITYEL KLOPOTOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**13 528** 7 644 7 434	RS	**1967** Admiralteiskiy Shipyard—Leningrad 162,01 20,05 7,001 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 8 Ho ER B.1 798 In.3 226 6 Ha (3,5 × 3,2) (2,8 × 2,1) (2,8 3,5 × 2,8) (3,5 2,5 × 2,5) ER 12W Der 12(5)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,75kn
8223282 JL5028 126407	**KORAKU MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	*1 940* — 514		**1983** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (915) 81,82 3,601 76,71 15,10 4,75	**TM RoRo Cargo/Ferry** 402dk P	2 Oil 4SA each 6Cy. 280 × 340 with clutches & sr geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 264kW 225V 50Hz a.c. Fuel 30,0t (d.o.) 52,0t (i.f.o.) 13kn

5193589 SPOF Df Esd Gc Rdr RTm/h/v	**KORAL** ex Eol-59 **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**1 225** 382 565	PR ✠Classed LR until 5/62	**1959**-6 Charles Hill & Sons Ltd.—Bristol (414) 65,64 11,92 5,111 60,10 11,89 5,80 B & F 39,1 1 dk, 2nd dk except in mchy. space RW rf 457 BK 152	**M Tug** Salvage Ice strengthened	2 Oil 4SA each 7Cy. 432 × 546 with hydraulic couplings, dr & reverse gearing to sc. shaft National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 3 × 150kW 1 × 30kW 220V d.c. 15kn
6829056 LGTS 19130 Df Esd Pfd Rdr RTm	**KORAL BANK** ex Solvi-Karin-85 ex Ellen Pedersen-78 **A/S Koralfisk** Maloy Norway	**198** 90 259	BV	**1968** Soby Motorfabrik og Staalskibsvaerft —Soby (34) 35,08 7,32 3,493 30,00 7,29 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 12kn
6729373 LMPS 16847 Df Esd Gc Pfd Rdr RT	**KORALHAV** **Brodrene Davik A/S** Aalesund Norway	**497** 188 —	NV	**1967** Hatlo Verksted A/S—Ulsteinvik (34) 52,18 9,25 4,871 47,55 9,20 7,12 1 dk rf 1397 BK 107 len 79 conv Side-fishing Ref Fishing 79	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 2 Ha (1,6 × 1,6) (2,5 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 370 × 400 3 300bhp (2 427kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 108kW 1 × 20kW 220V 50Hz a.c.
5404031 XPXP D982 Df Esd Gc Rdr RT	**KORALHAV** ex Finnur Fridi-82 **P/f Drattur** Rituvik Faeroes	**275** 111 —	NV	**1963** Hatlo Verksted A/S—Ulsteinvik (18) 39,63 7,22 3,487 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing 2 Ho ER 3 Ha (stl) (each 1,6 × 1,3) ER 1W Der 1(1)	Oil 4SA 5Cy. 250 × 300 965bhp (710kW) NE made74 fitted76 Nohab Diesel A/B Trollhattan Gen 1 × 64kW 1 × 24kW 220V 50Hz a.c. Thw. thrust propeller fwd
8415201 DCSL 4114 Df Esd Gc Rdr RTm/h/v SatNav	**KORALLE** **m.s. Koralle Hennig Schiffahrts KG** Emden Federal Republic of Germany	*1 851* *945* 2 269	GL	**1985** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (721) 80,02 12,70 4,180 75,21 12,60 4,65 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 183 TEU 102 C.Ho 62/20′ (40′) C.Dk 40/20′ (40′) 1 Ha (stl) (51,3 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 360bhp (1 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 85kW 1 × 34kW 380/220V 50Hz a.c. Directional thrust propeller fwd 10,5kn
7612321 UNCE M-12456	**KORALLOVYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**633** 223 518	RS	**1975** ..............U.S.S.R. 55,00 9,53 4,299 5,19	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
7327782 3FQN 3741-73B Df Esd Gc Pfd Rdr RT	**KORAM No. 1** **Koram S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**304** 148 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (156) 47,00 7,85 42,80 7,80 3,56 P 20,2 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.469 2 Ha (1,3 × 0,9) (1,4 × 1,4)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. 13kn
7355789 3FQO 3710-73B Df Esd Gc Pfd Rdr RT	**KORAM No. 2** **Koram S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**304** 148 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-157) 47,00 7,85 42,80 7,80 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.469 2 Ha (stl) (1,3 × 0,9) (1,4 × 1,4)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 240V a.c. 12,75kn
7355791 3FQP 4041-74B Df Esd Gc Pfd Rdr RT	**KORAM No. 3** **Koram S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**304** 148 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-158) 47,12 7,85 42,80 7,80 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.469 2 Ha (stl) (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. 13kn
7355806 3FQT 4569 -74C Df Esd Gc Pfd Rdr RT	**KORAM No. 101** **Koram S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**442** 229 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (159) 55,48 49,05 9,00 3,94 P 32,0 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.324 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Fuel (d.o.) 13kn
7355820 3FQR 4850-74B Df Esd Gc Pfd Rdr RT	**KORAM No. 103** **Koram S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**442** 229 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (161) 55,48 3,404 49,05 9,00 3,94 P 32,0 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.324 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Fuel (d.o.) 12,75kn
6923864 YUGG Df Esd Gc Pfd Rdr RTm/h/v	**KORANA** ex Bellatrix-83 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 068** 3 460 — **9 372** 6 363 15 124	**✠100A1** SS 9/86 strengthened for heavy cargoes **✠LMC** EL At $2\frac{3}{16}$"U2 FN 4469 JR	**1969**-11 R.O. Brodogradiliste "3 Maj" —Rijeka (528) 145,09(BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t incl. DTm1325t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 18,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 21(5)	Oil 2SA 5Cy. 760 × 1550 7 700bhp (5 664kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 7kgf/cm² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 087,0t (hvf)-27,0pd 14kn
7355662 3EZO 3964-74B Df Esd Gc Rdr RT	**KORBEE No. 1** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**304** 148 —	KR	**1973** Dae Dong SB. Co.—Busan (110) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 11,75kn
7331733 3FZX 4045-74B Df Gc Rdr RT	**KORBEE No. 2** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**304** 148 —	KR	**1973** Dae Dong SB. Co.—Busan (111) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 12,25kn
7355674 HOQB 4046-74B Df Esd Gc Rdr RT	**KORBEE No. 3** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**304** 148 —	KR	**1973** Dae Dong SB. Co.—Busan (112) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 12,5kn
7355686 3FZZ 4310-74B Df Esd Gc Rdr RT	**KORBEE No. 5** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**304** 148 —	KR	**1973** Dae Dong SB. Co.—Busan (113) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 12kn

7355703 **KORBEE No. 6** 3FZY 4203-74B **Korean Tuna Ventures S.A.** Df Esd Korea Wonyang Fisheries Co. Ltd. Gc Rdr Panama Panama RT	**304** 148 —	KR	**1973** Dae Dong SB. Co.—Busan (114) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 11,75kn
7355715 **KORBEE No. 7** 3EDK 4164-74B **Korean Tuna Ventures S.A.** Df Esd Korea Wonyang Fisheries Co. Ltd. Gc Rdr Panama Panama RT	**304** 148 —	KR	**1974** Dae Dong SB. Co.—Busan (115) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 11,5kn
7045255 **KORCHAGINETS** ESUY ex Kargopol-81 M-30435 **U.S.S.R.-"Dalryba"** Df Esd Petropavlovsk U.S.S.R. Gc Rdr -Kamchatskiy RT	**2 792** 571 1 220	RS	**1970** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks conv Ref Factory Fishing —	**M Refrigerated Cargo Fish Carrier** Ice strengthened	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
6709270 **KORCULA** YTFM **Mediteranska Plovidba** Df Esd Dubrovnik Yugoslavia Gc Pfd Rdr RT	T.Mk **2 092** 851 3 230	JR ✠Classed LR until 18/10/85	**1968**-5 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (147) 102,14 14,84 5,665 91,01 14,79 8,64 P 27,2 F 11,6 2 dks rf 102	**M General Cargo** Ref 3 Ho 13,1 15,1 28,3 2 TwD ER G.5 983 B.5 367 In.124 2 Ha (stl) (18,4 17,8 × 5,9) ER 10W Der 4(10) 4(5) 2(1)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 200kW 450V 60Hz a.c. 14,5kn
7356604 **KORDUN** YTNY **Jugoslavenska Oceanska** Df Esd **Plovidba (JUGOOCEANIJA)** Gc Pfd Kotor Yugoslavia Rdr RTm/h/v	**38 551** 27 182 72 050	BV JR	**1978** Sunderland Shipbuilders Ltd.—North Sands, Sunderland (738) 228,00(BB) 32,26 14,028 218,42 32,20 19,21 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 8 Ho 13,1 21,4 21,4 24,9 21,4 24,9 21,4 21,4 ER G.87 506 HeCls. B 8 Ha (stl) (8,9 × 9,9) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm² (11,0bar) AuxB (ex.g) 11,2kgf/cm² (11,0bar) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 16kn
7381520 **KOREA BANNER** D7YD USR-7 **Hyundai Merchant Marine Co.** 68039 **Ltd.** Df Esd Ulsan South Korea Gc Pfd Rdr RT	**138 764** 103 689 267 038	KR ✠Classed LR until 20/4/85	**1976**-12 Hyundai SB. & Heavy Industry —Ulsan (7310) 344,43(BB) 51,90 20,595 329,19 51,82 26,52 1 dk rf nil	**S Tanker** IGS 19 Ta ER L.(oil) 308 589	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel 11 021,5t (o.f.) 260,0t (d.o.) 15,5kn
7037052 **KOREA CAR FERRY No. 1** D7UL ex Dong Nam Jumbo Ferry-70 BSR70 ex Kobe Maru No. I-70 5851 **Korea Car Ferry Co. Ltd.** Df Rdr Busan South Korea RT	**2 904** 1 456 1 064	KR	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (745) 98,30 16,46 4,401 91,01 16,41 6,25 F 97,0 2 dks RW	**TM RoRo Cargo/Ferry** 637dk P	2 Oil 4SA each 6Cy. 540 × 840 8 000bhp (5 884kW) Makita Tekkosho Takamatsu Gen 2 × 400kW a.c. 18,75kn
8515879 **KOREA GAS** 3EJM5 17752-YJ **Rose Bud Shipholding S.A.** Panama Panama	*3 750* *1 125* 2 850	NK (Class cont.)	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (P038) 109,15 5,001 102,01 16,11 8,01 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 4 000	Oil 2SA 6Cy. 370 × 880 3 750bhp (2 758kW) Mitsubishi Hyundai SB. & Heavy Industries Ulsan
5357410 **KOREA HOPE** D8TC ex Texaco South America-71 YSR-5 ex South America-59 43112 **Korea Tanker Co. Ltd.** Df Esd Yosu South Korea Gc Rdr RTm/v	**12 644** 7 110 18 990	KR ✠Classed LR until 5/2/75	**1954**-11 Deutsche Werft A.G.—Hamburg (672) 176,44 22,05 9,513 164,83 21,95 11,99 P 40,6 B 11,9 F 20,8 1 dk RW rf nil	**M Tanker** 33 Ta ER L.(oil) 24 722 HeCls. BptC 1 Ha (3,9 × 5,4) Der 2(2,5)	Oil 2SA 10Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 320kW 1 × 220kW 230V d.c. Fuel 1 044,5t (hvf)-31,5pd 14kn
7730666 **KOREA HORIZON** HO3825 ex Korean Horizon-80 1208 ex United Conquest ex LCT - 6-82 **Sea Carriers Pte. Ltd.** Rdr RT Panama Panama	**996** 459 1 768	AB	**1974** Wakayama Zosen—Kainan (509) 54,23 3,788 48,49 10,80 4,50 F 4,9 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Landing Craft** Bow ramp 1 Ho 31,9 ER G.46 B.43 1 Ha (stl) (29,1 × 8,2) ER Der 1(10)	2 Oil 2SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW 12kn
7831472 **KOREA No. 1** D8YM BSR-7 **Korea Tugs Co. Ltd.** 96140 Busan South Korea Gc Rdr RT	**197** 40 137	KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan 28,81 3,288 27,51 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 26kW 225V a.c. 12,25kn
7005437 **KOREA No. 2** D9FT ex Seki Maru-81 BSR-6 **Korea Tugs Co. Ltd.** 95590 Busan South Korea RT	**152** 51 —	KR	**1969** Towa Zosen K.K.—Shimonoseki (384) 29,06 7,62 2,515 28,00 7,60 3,56 RQD 5,8 B 4,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 24kW 225V a.c. 11,75kn
6412839 **KOREA No. 72** HLND BF11473 **Dae Nong Co. Ltd.** Df Rdr Busan South Korea RT	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (174) 31,45 5,85 2,286 27,26 5,80 2,70 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata
6907729 **KOREA No. 73** HLNE BF11474 **Dae Nong Co. Ltd.** Df Rdr Busan South Korea RT	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi 31,45 5,85 2,286 27,26 5,80 2,70 P 13,2 F 4,0 1 dk RW	**M Fishing** Side-fishing 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata 9kn
6412853 **KOREA No. 76** HLNH BF11476 **Dae Nong Co. Ltd.** Df Rdr Busan South Korea RT	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (175) 31,45 5,85 2,286 27,26 5,80 2,70 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata
6501630 **KOREA No. 77** HLNI BF11477 **Dae Nong Co. Ltd.** Df Rdr Busan South Korea RT	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (176) 31,45 5,85 2,286 27,26 5,80 2,70 P 13,2 F 4,0 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata 9kn
6501654 **KOREA No. 79** HLNX BF11479 **Dae Nong Co. Ltd.** Df Rdr Busan South Korea RT	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (178) 31,45 5,85 2,286 27,26 5,80 2,70 P 13,2 F 4,0 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata 9kn

8915154 D7UU BSR-6 95957 Df Esd Gc Pfd Rdr RT	**KOREA PACIFIC** **Korea Shipping Corp.** Busan South Korea	**28 198** 17 194 45 478	AB KR	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2070) 211,00(BB) 30,05 11,427 200,03 30,00 16,51 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.56 435 HeCls. B 7 Ha (stl) (11,8 13,3 13,3 13,3 13,3 13,3 13,3 × 13,3) ER	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 323kW 450V a.c. Fuel 245,0t (d.o.) 2 763,5t (hvf)-36,5pd 15kn
6906751 D7XT BSR-6 86228 Df Esd Gc Pfd Rdr RT	**KOREA RAINBOW** **Korea Shipping Corp.** Busan South Korea	**28 492** 17 433 46 118	AB KR	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2069) 211,00(BB) 30,05 11,427 200,01 30,00 16,51 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.56 435 HeCls. B 7 Ha (stl) (11,8 13,3 13,3 13,3 13,3 13,3 13,3 × 13,3) ER Cr 4(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 237kW 450V a.c. Fuel 245,0t (d.o.) 2 763,5t (hvf)-41,5pd 15kn
7381506 D7YA USR-7 58024 Df Esd Gc Pfd Rdr RT	**KOREA STAR** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**138 764** 103 689 267 038	✠Classed LR until 20/4/85 KR	**1976**-11 Hyundai SB. & Heavy Industry —Ulsan (7308) 344,43(BB) 51,90 20,595 329,19 51,82 26,52 1 dk rf nil	**S Tanker** IGS 19 Ta ER L.(oil) 308 589	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel 11 021,5t (o.f.) 260,0t (d.o.) 15,5kn
7381441 D8PF USR-7 48041 Df Esd Gc Pfd Rdr RTm/h	**KOREA SUN** Launched as Atlantic Baroness **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**137 692** 102 793 267 819	✠Classed LR until 20/4/85 KR	**1975**-7 Hyundai SB. & Heavy Industry —Ulsan (7302) Cmd.**1976**-9 344,43(BB) 51,90 20,765 330,01 51,82 26,52 1 dk rf nil	**S Tanker** IGS 23 Ta ER L.(oil) 315 846 HeCls. B	2 S Turb tr & dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 1 × 1280kW 440V 60Hz a.c. Fuel 11 029,5t (o.f.) 260,0t (d.o.) 16kn
7401851 5LXI 5649 Df Esd Gc Pfd Rdr RT	**KOREA SUNNYHILL** ex Cys Hope-80 **Sunnyhill Corp.** Korea Tanker Co. Ltd. Monrovia Liberia	**17 285** 11 959 30 275	AB	**1976** Namura SB. Co. Ltd.—Osaka (431) 171,02(BB) 25,43 10,691 162,01 25,40 14,36 P 11,9 F 11,6 1 dk rf 13	**M Tanker** 13 Ta ER L.(oil) 35 131	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 570kW a.c. Fuel-38,0pd 15kn
7429449 3FDO 12470 -82A Df Esd Gc Pfd Rdr RT	**KOREA SUNRISE** ex Ethylene Sunrise-82 **Chang Yung Naviera S.A.** Korea Tanker Co. Ltd. Panama Panama	**2 235** 1 388 2 294	NK	**1975** K.K. Ichikawa Zosensho—Ise (1326) 88,02 14,03 4,815 82,00 14,00 6,81 P 18,6 F 10,1 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 2 100	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW a.c. 12,75kn
6907731 HLBE BF11481 Df Rdr RT	**KOREA 81** Busan South Korea	**144** 53 142		**1964** Tosa Zosen Tekkosho—Kochi (180) 31,45 5,85 2,286 27,26 5,80 2,70 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata
7700623 D7BD ICR-7 70076 Df Esd Gc Pfd Rdr RT	**KOREAN AMBER** ex Amber-77 **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 710** 7 206 18 216	AB KR	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (861) 156,04(BB) 9,172 147,22 22,51 12,02 P 28,7 B 18,0 F 12,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 24,5 26,4 27,1 23,6 ER G.23 396 B.22 593 HeCls. B 4 Ha (stl) (18,9 × 9,3) (19,9 19,9 19,9 × 11,9) ER Der 4(24,5)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 370kW 445V 60Hz a.c. 15kn
7700611 D7BE ICR-7 70518 Df Esd Gc Pfd Rdr RT	**KOREAN AMETHYST** ex Amethyst-77 **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 710** 7 206 18 216	AB KR	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (860) 156,04(BB) 9,173 147,22 22,51 12,02 P 28,7 B 18,0 F 12,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 24,4 26,3 27,1 23,6 ER G.23 396 B.22 593 HeCls. B 4 Ha (stl) (18,9 × 9,3) (19,8 19,8 19,8 × 11,8) ER Der 4(24,5)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 370kW 445V 60Hz a.c. 15kn
7641463 D9AK ICR-7 60213 Df Esd Gc Rdr RTm/h/v	**KOREAN BRIDGE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**2 244** 1 083 2 928	KR	**1977** Dae Dong SB. Co.—Busan (S-167) 79,23 5,501 72,83 13,87 7,62 P 15,0 F 6,1 1 dk	**M Container Ship** Fixed-guides 4 Ho ER G.4 172 B.3 440 TEU 120 C. 20/20' 50/40' 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 222,5t (d.o.)-8,5pd 13kn
7916234 D9CO ICR-8 00265 Df Esd Gc Pfd Rdr RTm/h/v	**KOREAN CHANCE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**29 362** 17 142 34 274	KR NK	**1980** Kawasaki Heavy Ind. Ltd.—Kobe (1327) 212,91(BB) 12,026 198,00 32,21 18,60 P 23,2 F 17,1 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 3322 C. 1661/40'	Oil 2SA 10Cy. 900 × 1600 36 700bhp (26 995kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 740kW 450V 60Hz a.c. Fuel 759,5t (d.o.) 4 279,5t (hvf)-96,5pd 22kn
7019725 D7VV BSR-7 05621 Df Esd Gc Pfd Rdr RTh	**KOREAN CROWN** **Seyang Shipping Co. Ltd.** Busan South Korea	**5 950** 3 976 9 365	KR (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1120) 127,36 18,04 7,351 119,08 17,99 9,30 P 22,3 F 8,9 1 dk rf nil	**M General Cargo** Mchy.aft 3 Ho 18,4 34,9 34,9 G.13 012 B.12 376 3 Ha (stl) (13,5 28,6 30,0 × 9,3) 9W Der 5(21)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 440V 60Hz a.c. Fuel 1 154,0t (hvf)-19,0pd 14kn
7355727 D8UY BSR-7 45677 Rdr RT	**KOREAN EXPRESS** **Pan Continental Shipping Co. Ltd.** Busan South Korea	**1 997** 964 3 295	KR	**1974** Dae Dong SB. Co.—Busan 73,21 13,90 6,346 66,78 13,87 7,60 P 15,0 RQD 14,4 F 6,1 1 dk	**M General Cargo** 4 Ho 7,4 13,7 13,4 7,7 ER B.2 240 TEU 106 C. 106/20' 4 Ha (6,0 × 5,4) (10,6 12,6 × 12,1) (6,0 × 10,6) ER	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 160kW 440V 60Hz a.c. Fuel 167,5t-8,5pd 13,25kn
7703596 D7AP IM1552 Df Esd Gc Rdr RTv	**KOREAN FLOWER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 585** 992 2 979	KR (AB)	**1977** Korea SB. & Eng. Corp.—Busan (SNA-209) 65,82 4,941 62,79 15,24 6,41 P 9,2 F 11,0 1 dk	**TM General Cargo** 2 Ho ER G.3 688 B.3 577 TEU 108 C. 108/20' 4 Ha (stl) ER Cr 2(14,75)	2 Oil 4SA each 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 1 × 96kW 445V 60Hz a.c. 10,5kn

7823281 D8MO BSR-7 96097 Df Esd Gc Pfd Rdr RT	**KOREAN JACEJIN** **Korea Shipping Corp.** Busan South Korea	*26 771* *8 031* 25 411	AB KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (2600) 208,11(BB) 10,875 193,05 30,51 18,22 F 32,4 2 dks rf 178	**S Container Ship** Fixed-guides Ref 5 Cell.Ho ER 1 Cell.Ho TEU 1528 C.Ho 478/20' 210/40' C.Dk 315/40' 11 Ha (stl) ER 18 Wing Ha (stl)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1316kW 450V a.c. Fuel-193,0pd 23,75kn
7720752 D7PT BSR78 5669 Df Esd Gc Pfd Rdr RT	**KOREAN JACEWON** **Korea Shipping Corp.** Busan South Korea	**26 489** 14 416 25 411	AB KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (2590) 208,11(BB) 10,859 193,61 30,48 18,22 F 32,7 2 dks rf 178	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1528 C.Ho 478/20' 210/40' C.Dk 315/40' 11 Ha (stl) ER 18 Wing Ha (stl)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1600kW 1 × 750kW 450V 60Hz a.c. Fuel-193,0pd 23,75kn
7720702 D7CU IM157 Df Esd Gc Pfd Rdr RT	**KOREAN JADE** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 685** 6 972 19 637	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1983) 151,21 22,89 9,551 143,01 22,86 13,01 P 34,5 B 20,8 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 369kW 445V a.c. 17kn
7432537 D9AM ICR-7 50315 Df Esd Gc Rdr RT	**KOREAN LIFTER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 598** 1 044 2 990	KR (AB)	**1975** Hashimoto Zosensho—Kobe (389) 65,46 3,156 62,79 15,30 4,81 rf nil	**TM General Cargo** 2 Ho ER G.130 B.126 TEU 108 C. 108/20' 2 Ha (each 19,5 × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 2 × 48kW 440V a.c. Fuel 113,0t 10,5kn
7211878 H9JD 10754 -81B Df Esd Gc Pfd Rdr RTv	**KOREAN LOADER** ex Seatrain Lexington-80 ex Plutos-77 **Sagittarius Line S.A.** Panama Panama	**12 047** 8 904 13 440	KR NK (GL) ✠Classed LR until 2/74	**1972**-6 Schps. "De Hoop" N.V.—Lobith (277) 172,52(BB) 24,08 8,022 161,02 24,01 13,31 F 33,6 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell.Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER TEU 732 C.Ho 140/20' C.Dk 274/20' (40') incl. 198 ref C. 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 sr geared to sc. shaft 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf)-65,0pd 21kn
7703601 D9AL ICR-7 60221 Df Esd Gc Rdr RT	**KOREAN MASTER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**2 244** 1 083 2 928	KR	**1977** Dae Dong SB. Co.—Busan (S-166) 79,23 13,90 5,501 72,83 13,86 7,62 P 15,0 F 6,1 1 dk	**M Container Ship** Fixed-guides TEU 120 C. 20/20' 50/40' 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 222,5t (d.o.)-8,5pd 13kn
8313386 3FUW2 1410 4-84 Df Esd Gc Rdr RTm/h/v SatNav	**KOREAN MORNING** Launched as Trident **Morning Ocean Line Corp.** Panama Panama	*18 639* *10 508* 30 898	NK	**1984** Hashihama Zosen—Tadotsu (827) 174,00(BB) 10,630 165,00 26,01 14,81 P 2,5 B 10,4 F 2,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 27,5 27,5 27,5 26,7 ER G.39 223 B.38 105 5 Ha (stl) (11,5 × 12,1) (19,5 19,5 19,5 19,5 × 13,9) ER Cr 4	Oil 2SA 4Cy. 600 × 1944 5 700bhp (4 193kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 440kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 941,0t (hvf)-20,0pd 15kn
7712676 D8OE ICR79 0361 Df Esd Gc Pfd Rdr RTm/h/v	**KOREAN PEACE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**16 897** 9 412 26 811	AB KR	**1979** Korea SB. & Eng. Corp.—Busan (SNA-2002) 170,01(BB) 26,34 9,627 163,40 26,31 13,62 RQD 18,3 B 26,3 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,9 27,2 20,8 27,2 26,9 ER G.32 475 B.31 845 HeCls. B 5 Ha (stl) (13,2 19,2 13,5 19,2 14,4 × 12,0) ER 4W Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 460kW 450V 60Hz a.c. Fuel-29,5pd 16,5kn
7712688 D9BE ICR-7 90378 Df Esd Gc Pfd Rdr RTm/h/v	**KOREAN PIGEON** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**16 897** 9 413 26 811	AB KR	**1979** Korea SB. & Eng. Corp.—Busan (SNA-2003) 170,01(BB) 26,34 9,627 164,24 26,31 13,62 RQD 18,3 B 26,3 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,9 27,2 20,8 27,2 26,9 ER G.32 475 B.31 845 HeCls. B 5 Ha (stl) (13,2 19,2 13,5 19,2 14,4 × 12,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 460kW 450V 60Hz a.c. Fuel-29,5pd 16,5kn
8202733 D9JK ICR-8 30211 Df Esd Gc Pfd Rdr RT	**KOREAN PIONEER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**21 686** 15 382 36 757	AB KR	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (233) 186,32(BB) 28,45 11,021 178,01 28,41 15,63 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,3 27,3 27,3 27,7 ER G.46 992 B.44 642 5 Ha (stl) (19,0 19,0 19,0 19,0 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 660 × 1400 10 875bhp (7 999kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 520kW 450V 60Hz a.c. 14,75kn
7720714 D7CW ICR-7 80041 Df Esd Gc Pfd Rdr RT	**KOREAN RUBY** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 685** 6 972 19 399	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1984) 151,21(BB) 22,89 9,607 143,01 22,86 13,01 P 34,8 B 20,8 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 370kW 445V a.c. 15kn
7720726 D7CX ICR-7 80119 Df Esd Gc Pfd Rdr RT	**KOREAN SAPPHIRE** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 685** 6 972 19 409	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1985) 151,21(BB) 22,89 9,607 143,01 22,86 13,01 P 34,8 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 370kW 445V a.c. 15kn

7211555 D9AN ICR-7 20278 Df Esd Gc Rdr RT	**KOREAN SHIPPER** ex Mini Life-72 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 597** 966 2 970	KR (AB)	**1972** Yokohama Zosen—Chiba (1314) 65,49 15,32 4,947 62,79 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 671 B.3 564 2 Ha (stl) (each 19,5 × 5,1) Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 176kW 445V 60Hz a.c. 9,75kn
8313403 3EDC3 1442 1-84 Df Esd Gc Rdr RT	**KOREAN STAR** Launched as Trinity **Green Spanker Shipping S.A.** Panama Panama	*18 639* *10 508* 30 900	NK	**1984** Tsuneishi Zosen K.K.—Numakuma (533) 174,00(BB) 26,04 10,653 165,00 26,01 14,81 P 26,3 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 132 B.37 298 5 Ha (stl) (12,9 × 12,1) (20,2 20,2 20,2 20,2 × 13,9) ER Der 5(25)	Oil 2SA 4Cy. 600 × 1944 5 700bhp (4 193kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 440kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 941,0t (hvf)-20,0pd 15kn
7720738 D7CY ICR-7 80101 Df Esd Gc Pfd Rdr RT	**KOREAN TOPAZ** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 685** 6 972 19 374	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1986) 151,21(BB) 22,89 9,607 143,01 22,86 13,01 P 34,8 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 370kW 445V a.c. 15kn
7708792 HODT 8404 -77A Df Esd Gc Pfd Rdr RT	**KOREAN TRADER** ex Eastern Diamond-85 **Bigthree Maritime Co. S.A.** Panama Panama	**15 407** 11 032 29 342	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2031) 167,60(BB) 28,05 10,408 155,02 28,01 14,30 P 22,3 F 11,6 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (stl) (23,1 × 12,8) (25,6 25,6 25,6 × 13,9) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 420kW a.c. 14kn
7505413 5MQF 5718 Df Esd Gc Pfd Rdr RTh	**KOREAN TRADER** ex Catherine Ann-83 ex Glory River-81 **Catherine Anne Shipping Corp.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**11 134** 7 597 18 939	AB	**1977** Korea SB. & Eng. Corp.—Busan (1005) 154,34(BB) 22,84 9,497 146,26 22,79 12,53 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.23 108 B.22 173 4 Ha (stl) (17,2 20,2 20,2 18,7 × 10,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Hitachi Zosen Japan Gen 3 × 272kW a.c. Fuel (hvf) 17kn
7114783 D7XX BSR72 6032 Df Esd Gc Pfd Rdr RT	**KOREAN WONIS ONE** ex Korean Leader-80 ex Oriental Chevalier-75 **Korea Shipping Corp.** Busan South Korea	**23 930** 14 401 22 459	AB KR	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1392) **1977** (Additional cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 234,53(BB) 26,09 9,675 220,91 26,00 16,11 F 14,1 1 dk rf 216 len 77	**M Container Ship** Fixed-guides 6 Cell.Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER TEU 1466 C.Ho 870/20'(40') C.Dk 596/20'(40') incl. 12 ref C. 9 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 540kW 440V 60Hz a.c. Fuel 3 647,5t (hvf) 21,75kn
7930668 D9FE BSR81 5536 Df Esd Gc Pfd Rdr RT	**KOREAN WONIS SEVEN** **Korea Shipping Corp.** Busan South Korea	**27 049** 15 135 25 745	AB KR	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (151) 208,11(BB) 10,870 193,61 30,51 18,22 F 32,7 1 dk rf 178	**M Container Ship** Fixed-guides 6 Ho ER TEU 751 C.Ho 445/20' C.Dk 306/20' 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 900kW 450V 60Hz a.c. 22,5kn
7034816 D7PF BSR-7 16067 Df Esd Gc Pfd Rdr RT	**KOREAN WONIS-JIN** ex Korean Commander-80 ex Taeping-77 **Korea Shipping Corp.** Busan South Korea	**25 827** 14 233 25 448	AB KR (GL)	**1971** Italcantieri S.p.A.—Genova (4242) 208,13(BB) 30,56 10,389 192,01 30,43 15,45 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1658 C.Ho 866/20' (40') C.Dk 792/20' (40') incl. 140 ref C. 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano Gen 3 × 900kW 440V a.c. Fuel 4 920,5t (o.f.) 21kn
7359840 D7XR BSR-7 55603 Df Esd Gc Pfd Rdr RT	**KOREAN WONIS-SUN** ex Korean Jupiter-80 ex Oriental Financier-78 **Korea Shipping Corp.** Busan South Korea	**25 863** 14 023 25 975	AB KR	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1408) 208,19(BB) 30,56 10,413 192,01 30,51 18,19 F 31,4 1 dk rf nil	**S Container Ship** Fixed-guides TEU 1466 C.Ho 902/20' (40') C.Dk 564/20' (40') incl. 98 ref C. 3 Ha (stl) ER	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 790kW 440V 60Hz a.c. 23,5kn
7720740 D7CZ ICR-7 80126 Df Esd Gc Pfd Rdr RT	**KOREAN ZIRCON** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**11 685** 6 972 19 395	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1987) 151,21 22,89 9,607 143,01 22,86 13,01 P 34,8 F 12,8 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 370kW 445V a.c. 15,25kn
6912891 UOVU M-25585 Df Esd Gc Rdr RT	**KOREIZ** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 B.4 827 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6825567 MGJV 386552 Df Esd Pfd Rdr RT	**KORENBLOEN** ex De Vrouw Marie-80 ex Klaasje-72 **David Michael Becconsall & Robert Allen Brown** Lowestoft United Kingdom	**136** 50 —		**1968** Oeverse Scheepsbouw Mij. N.V. —Den Oever (130) 27,54 6,41 3,201 24,16 6,25 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle
7124465 EWZB M-31510 Df Esd Gc Rdr RT	**KORENGA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7832737	**KORENOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,9 × 1,5) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13kn

8135045 EVAU M-40334 RT	**KORF** **U.S.S.R.** U.S.S.R.	**722** 217 405	 RS	**1983** ..............U.S.S.R. 54,84 9,99 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8035075 UHMW M-38890	**KORFU** **U.S.S.R.** U.S.S.R.	**635** 199 405	 RS	**1982** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8312186 SVTR 8790 Df Esd Gc Pfd Rdr RTv SatCom	**KORIANA** **Pallanza Shipping Corp.** Neda Maritime Agency Co. Ltd. Piraeus Greece Sat Comm ID 1130475/KORI	*38 629* *18 244* 63 786	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11214	**1985**-1 Hitachi Zosen—Ariake Works, Nagasu (4787) 228,61(BB) 32,24 12,828 219,01 32,20 19,00 F 14,7 1 dk rf nil 10BH WB29168T incl. wing ballast tanks (p&s)25074T	**M Tanker** IGS (LR) pt higher tensile steel 9 Ta ER L.(oil) 71 216 HeCls. BC	Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 23,9kgf/cm² (23,5bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 1 814,5t (hvf)-43,0pd 15,5kn
7642558 UBCV M-33765 Df Esd Gc Rdr RT	**KORIFENA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 404	 RS	**1976** ..............U.S.S.R. 54,82 9,96 4,141 5,03 1 dk	**M Research/Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.405 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7630189 UWOW M-12472	**KORIFENA** **U.S.S.R. -"Dalryba"** Aleksandrovsk- U.S.S.R. Sakhalinskiy	**163** 39 88	 RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7827914 JK3990 120455	**KORIKI MARU** **Haruo Yamamoto** Hinase, Japan Okayama Pref.	**156** 93 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (386) *29,91* 7,51 4,50 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7022497 ZHAL 339360 Pfd Rdr RTv	**KORIMU** ex Celtic Crusader-83 ex Supremity-80 **Blackwood Investments Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	T.Mk **698** 500 1 768	 ✠Classed LR until 3/8/84	**1970**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (364) 80,73 13,62 4,141 73,94 13,52 7,50 F 10,4 2 dks rf 152	**M General Cargo** 1 TwD 49,3 1 Ho 48,0 ER G.4 021 TEU 68 C.Ho 44/20' (40') C.Dk 24/20' (40') 2 Ha (stl) (each 18,8 × 10,2) Cr 2(11) 2(5)	2 Vee Oil -SA each 8Cy. 250 × 300 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 3 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 136,0t (d.o.) 13,5kn
8104034 VJHQ 850156 Esd Rdr RTv	**KORIMUL** **Wallace Tugs Pty. Ltd.** *Port Kembla,* Australia *N.S.W.*	**347** 107 730	**✠100A1** SS 11/86 tug **✠LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (150) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf 53T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Yokohama Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd 12,75kn
5400657 SXMH 6643 Df Esd Gc Pfd Rdr RTm/h/v	**KORINTHIA** ex Thermopylae II-81 ex Anette-78 ex Robert Stove-63 **Timur Sea Maritime Co.** Companeros Mareantes Armadora S.A. Piraeus Greece	**8 998** 4 872 14 397	 (NV)	**1955** A/S Fredriksstad M/V—Fredrikstad (349) 156,62 19,11 8,719 145,09 19,08 10,88 P 41,8 B 11,9 F 19,2 1 dk rf 102	**M Tanker** 23 Ta ER L.(oil) 17 528 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 310kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 140kW 220V d.c. Fuel 1 095,5t (hvf)-18,0pd 13,5kn
7611705 YTAA Df Esd Gc Pfd Rdr RTm/h/v	**KORKYRA** ex Agonistis-86 Launched as Cap Andreas **Somerset Shipping S.A.** Dubrovnik Yugoslavia	**5 178** 2 900 6 600	 GL	**1979** Watanabe Zosen K.K.—Hakata (192) 118,01(BB) 17,05 7,101 108,01 17,01 9,02 P 22,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,2 38,5 ER 2 TwD G.9 246 B.8 714 TEU 174 C.Ho 102/20' C.Dk 72/20' 2 Ha (stl) (25,8 32,2 × 10,5) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Japan Fuel 120,0t (d.o.) 520,0t (hvf)-20,0pd 14,5kn
6711778 Df Esd Gc Rdr RTm/v	**KORMORAN** ex Bernd Becker-83 ex Bell Valiant-77 Launched as Bernd Becker **Margis Marine Co. Ltd.** Martin Spaleck Valletta Malta	T.Mk **499** 333 1 151	 GL	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (609) 74,43 13,03 3,610 67,80 13,01 5,90 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 661 B.2 480 3 Ha (stl) (12,6 × 7,7) (12,6 12,6 × 10,4) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 90,5t (d.o.) 12,5kn
7939602 DEOH Esd Rdr RTm/v	**KORMORAN** **Gunter Moller** Bremerhaven Federal Republic of Germany	**120** 51 81	 (GL)	**1973** Alfred Hagelstein—Luebeck (552) *27,01* 6,52 3,41 P 6,1 1 dk len 77	**M Fishing**	Vee Oil 4SA 16Cy. 142 × 160 Kloeckner Humboldt Deutz Koeln 10,5kn
7526900 YTOR Df Esd Gc Pfd Rdr RT	**KORNAT** ex Sumbawa-85 **Purbeck Shipping Corp. S.A.** Slobodna Plovidba Sibenik Yugoslavia	**16 127** 9 685 23 315	**✠100A1** CS 4/82 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 5818	**1977**-5 Mitsui Eng. & SB. Co. Ltd. —Tamano (1103) 158,02(BB) 24,85 10,200 150,02 24,78 14,00 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil conv Fixed-guides General Cargo/Container Ship 83 SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M General Cargo** 5 Ho 18,3 27,2 19,9 27,9 17,6 2 TwD ER G.31 081 B.29 934 TEU 792 C.Ho 336/20' 30/40' C.Dk 396/20' (40') incl. 48 ref C. 9 Ha (13,5 × 10,6) (20,8p&s × 8,8) (13,5p&s × 8,8) (20,8p&s × 8,8) (13,5p&s × 8,8) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 253,0t (d.o.) 1 632,0t (hvf) 15,75kn
8226301 M-32478	**KORNEVO** **U.S.S.R.** U.S.S.R.	**180** 32 77	 RS	**1976** ..............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....

7206926 OYSI H506 Esd Pfd Rdr RT	**KORONA** ex Iris-76 **Leif Kristensen** Esbjerg Denmark	**149** 79 —		**1971** Soby Motorfabrik og Staalskibsvaerft —Soby (42) 29,72 6,81 2,750 26,01 6,79 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Fuel (d.o.)
7516711 HAAK Df Esd Gc Rdr RTm/h/v	**KOROS** **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	**2 190** 1 518 3 605	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B479/02) 93,58 13,62 5,581 86,64 13,61 6,94 P - F - 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER G.4 854 B.4 443 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 3 × 200kW 1 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.)-9,0pd 13kn
6415324 TKMI 6072 Df Esd Pfd Rdr RT	**KOROS** **Armement Auger-Morillon** La Rochelle France	**241** 80 395	BV	**1964** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (134) 38,46 7,40 3,150 31,98 7,31 3,92 1 dk	**M Fishing** Side Trawler Ref 3 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 470 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 67,5t (d.o.) 13kn
6620759 FVYC Df Esd Gc Pfd Rdr RTh	**KORRIG** ex Miss Trudel-76 **Le Coz Freres et Compagnie d'Armement a la Peche Atlantique (CAPA)** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**218** 74 122	BV	**1966** S.I.C.C.Na.—St. Malo (83) 33,25 7,75 3,680 28,20 3,81 2 dks	**M Fishing** Stern Trawler 1 Ho 12,5 In.191 2 Ha (stl) (each 0,9 × 0,9)	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 000bhp (736kW) NE 74 Soc. des Moteurs Baudouin Marseille Gen 1 × 130kW 440V d.c. 2 × 25kW 110V d.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12,5kn
7231098 FNJT Df Esd Gc Rdr RT	**KORRIGAN** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**57 249** 33 967 48 850	BV	**1973** Howaldtswerke-Deutsche Werft—Kiel 288,60(BB) 32,29 10,900 273,97 32,24 24,59 B & F 278,6 2 dks	**TM Container Ship** Fixed-guides 8 Cell.Ho 13,6 30,1 29,4 29,4 29,4 29,4 ER 28,5 27,9 TEU 2960 C.Ho 1108/20' 418/40' C.Dk 1016/20' (40') incl. 79 ref C. 29 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) NE 80 Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 2200kW 1 × 1850kW 1 × 1300kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 1 563,0t (d.o.) 8 338,0t (hvf)-176,0pd 22,5kn
7042629 TUN2167 828 Df Esd Rdr RTm	**KORRIGANE** ex Baladdine-73 ex Aladdine-71 **Inapeche S.A.** Abidjan Cote d'Ivoire	**210** 86 274	(BV) (NV)	**1970** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (59) 31,07 7,42 27,08 7,32 3,99 F 14,1 1 dk rf 1397 BK 152	**M Fishing** Side-fishing Ref 2 Ho 6,4 4,5 6 Ta In.165 6 Ha (stl) (each 1,9 × 0,7) 1W Der 1(3)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 40kW 230V 60Hz a.c. Fuel 49,0t (d.o.) 10kn
6822943 UHBC M-28072 Df Esd Gc Rdr RT	**KORSAKOV** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 179** 1 431 4 120	RS	**1965** .............U.S.S.R. 104,50 14,41 6,371 94,52 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 B.4 818 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
8137328 DGHK RT	**KORSAR** ex Elsa **Jurgen M. Kegel** Hamburg Federal Republic of Germany	**126** 67 185		**1928** Gebr. van Diepen—Waterhuizen 32,80 5,62 1,891 32,42 2,11 1 dk len 53	**M General Cargo**	Oil 4SA 4Cy. 215 × 360 reverse geared to sc. shaft E made36 fitted— Deutsche Werke A.G. Kiel 8kn
7041912 UEGH M-24806	**KORSHUN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**508** 174 298	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
8600492	**KORSUN-SHEVCHENKOVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*15 893* *8 092* 17 850	RS (Class cont.)	**1986** VEB Warnowwerft Warnemuende —Warnemuende (131) 173,51(BB) 10,202 161,02 23,72 13,72 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 529 C. 529/20' 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 485,0t (d.o.) 1 946,0t (hvf) 17kn
6816994 3FIP 1178 5-82 Df Esd Gc Pfd Rdr RTm/h/v	**KORTANK** ex Peter Kirk-86 ex Hala-81 ex British Loyalty-81 **Korella Shipping Co. Inc.** Panama Panama	**15 101** 8 805 24 290	NV ✠Classed LR until 31/3/83	**1968**-9 Eriksbergs M/V A/B—Goteborg (620) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 33 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
6824422 J8CT 2046 Df Esd Gc Rdr RT	**KORTENAER** ex Kortina-85 ex Kortenaer-84 ex Hovin-71 **Compania Naviera Tecnica S.A.** A/B Broderna Hoglund Kingstown St. Vincent	**1 467** 1 018 2 658	**100A1** SS 8/83 Ice Class 3 **LMC** **UMS** EL (O) $1\frac{7}{16}$"SQ FN 1418 (NV)	**1968**-3 Stocznia Gdanska im. Lenina —Gdansk (B459/05) 82,17 13,06 4,890 74,76 13,01 5,95 P 15,0 F 10,4 1 dk rf 51 len 73 NS 4BH WB668t	**M General Cargo** 2 Ho 28,8 26,3 ER G.3 458 B.3 156 2 Ha (22,1 × 7,0) (22,1 × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 390V 50Hz a.c. Controllable pitch propeller
7435620 EGZX Df Esd Gc Rdr RTm/h/v	**KORTEZUBI** **Naviera Murueta S.A.** Bilbao Spain	**1 197** 697 1 950	**✠100A1** SS 1/84 **✠LMC** EL M $1\frac{1}{4}$"U2 FN 1153	**1976**-2 Ast. Luzuriaga S.A.—Pasajes (199) 73,97 (BB) 11,79 4,763 65,99 11,70 5,77 P 10,7 F 5,5 1 dk rf nil SF 4BH WB521T incl. Comb. btm & STs in hold 345T & DTf 56T	**M General Cargo** 1 Ho 44,9 ER G.2 830 B.2 550 TEU 86 C.Ho 36/20' (40') C.Dk 50/20' (40') 1 Ha (stl) (40,7 × 8,0) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 72kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 11,5kn
7505126 6997 -76A	**KORTHI** **Daewoo Corp.** Panama Panama	**4 657** 3 463 9 224	**✠100A1** SS 1/82 pontoon EL (P) FN 3068	**1977**-1 Argo SB. & Repairing Co.—Salamis (7502) 92,06 27,77 4,865 91,45 27,44 6,10 1 dk rf nil 6BH WB12960T	**Deck Cargo Pontoon**	

SURVEYS OVERDUE — CLASS SUSPENDED 28/11/86

7042370 EWAC M-30995 Df Esd Gc Pfd Rdr RT	**KORUND** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 177** 740 1 134	**1971** VEB Volkswerft Stralsund—Stralsund (309) RS 82,00 13,62 5,201 73,00 13,61 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7620213 UQAP M-12460	**KORUNDOVYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**633** 223 518	**1976** ............U.S.S.R. 55,00 9,53 4,299 RS 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7015638 SPZX Df Esd Gc Rdr RT	**KORWIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 485** 570 922	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/11) PR 75,67 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7313810 JEYP 113648 Df Gc Pfd Rdr	**KORYO MARU No. 6** **Ogino Gyogyo Seisan K.K.** Takaoka, Japan Toyama Pref.	**404** 209 634	**1973** Kanasashi Zosensho—Shimizu (1108) 55,94 8,82 3,480 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7122235 Df Gc Rdr	**KORYO MARU No. 7** ex Takatori Maru No. 18-82	**295** 155 —	**1970** Kanasashi Zosensho—Shimizu (999) 51,08 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7801219 JDEG 119910 Df Esd Gc Pfd Rdr	**KORYO MARU No. 11** **Sadao Haginuno** Takaoka, Japan Toyama Pref.	**374** 193 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1253) 55,89 3,552 49,61 8,91 3,92	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Osaka
8013883 JDGF 123807 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 15** **Sadao Ogifu** Takaoka, Japan Toyama Pref.	**374** 186 —	**1980** Kanasashi Zosensho—Shimizu (2047) 55,89 3,552 49,61 8,91 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8114106 8LFR 124416 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 18** **Sadao Ogino** Takaoka, Japan Toyama Pref.	**390** 188 —	**1981** Kanasashi Zosensho—Shimizu (2072) 56,52 (BB) 3,552 50,02 8,81 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 450bhp (1 067kW) The Hanshin Diesel Works Ltd. Akashi
7327433 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 23** ex Daikichi Maru No. 23-82 ex Ebisu Maru No. 38-80 **Ghako Fisheries Co. Ltd.**	**349** 167 —	**1973** Narasaki Zosen K.K.—Muroran (845) 57,51 9,02 51,77 9,00 5,69 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe
8509961 8LNC 127633	**KORYO MARU No. 32** **Ogino Gyogyo Seisan K.K.** Takaoka, Japan Toyama Pref.	*700* *296* —	**1985** Kanasashi Zosensho—Shimizu (3075) 57,71 (BB) 9,12 3,601 51,01 9,11 3,97 1 dk	**M Fishing** Side-fishing Long-line	Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7225415 Df Esd Gc Rdr	**KORYO MARU No. 32**	**299** 154 —	**1972** Kochiken Zosen—Kochi (426) 3,055 44,33 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7825148 JMRG 122525 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 36** **Takamichi Nishio** Muroto, Japan Kochi Pref.	**299** 146 —	**1979** Fujishin SB. Co.—Kamo (336) 3,252 43,46 8,51 3,59 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8423430 7LAE 127141	**KORYO MARU No. 38** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**117** — —	**1985** K.K. Yoshida Zosen Tekko —Kesennuma (328) *31,00* 6,51 2,70	**M Fishing** Tuna	Oil Japan
7123277 Df Gc Pfd Rdr	**KORYO MARU No. 51** **J & C Deep Sea Fishing Corp.**	**374** 193 —	**1971** Kanasashi Zosensho—Shimizu (1041) 55,28 8,67 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8110277 7KWG 125586 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 83** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**224** 99 —	**1981** Niigata Eng. Co. Ltd.—Japan (1727) 44,35 (BB) 2,952 39,02 7,71 3,31 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd. Japan
6824240 Df Esd Gc Rdr RT	**KORYO MARU No. 103** **J & C Deep Sea Fishing Corp.**	**124** 43 —	**1967** Niigata Eng. Co. Ltd.—Niigata (758) 35,01 6,94 2,388 30,41 6,91 2,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7818585 JASA 118509 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 103** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — —	**1978** Niigata Eng. Co. Ltd.—Niigata (1612) 36,35 (BB) 2,663 30,82 7,41 4,68	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Ota

7395997 8KPH 116792 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 108** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** — —		**1974** Niigata Eng. Co. Ltd.—Niigata (1321) 55,07 9,02 3,506 49,69 9,00 5,69 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7238656 JJPR 113199 Df Esd Gc Rdr RT	**KORYO MARU No. 208** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — —		**1972** Niigata Eng. Co. Ltd.—Niigata (1178) 34,80 7,24 2,363 31,09 7,22 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
8401793 JMGY 127016 Df Esd Gc Rdr RT	**KORYU MARU** **Nissho Shipping Co. Ltd.** Saiki, Japan Oita Pref.	*13 880* *8 046* 23 386	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2288) 157,99(BB) 9,972 148,01 24,60 13,62 P 25,6 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 100 B.27 800 4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,0 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1250 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. 13,75kn
7123904 JM2994 111924 Df Gc Pfd Rdr RT	**KORYU MARU** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**998** 609 2 862		**1971** Asakawa Zosen—Imabari (198) 75,14 13,06 5,290 74,00 13,01 5,39 2 dks RW	**M General Cargo** Mchy.aft 1W Der 1(10)	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8105894 JL4995 124200 Rdr RT	**KORYU MARU** **Kyushi Kaihatsu Unyu K.K.** Yawatahama, Japan Ehime Pref.	**499** — 1 157		**1981** Kurinoura Dock K.K.—Yawatahama (163) 59,80 3,998 55,00 9,81 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
7603124 JM4219 120519 Gc Rdr RT	**KORYU MARU** **Yashiro Kisen Y.K.** Hiketa, Japan Kagawa Pref.	**498** 311 1 535		**1976** K.K. Miura Zosensho—Saiki (518) 11,23 4,306 66,65 11,21 6,28	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Takamatsu
7933270 JL4723 123019	**KORYU MARU** **Yako Kisen K.K.** Namikata, Japan Ehime Pref.	**497** — —		**1979** Mategata Zosen K.K.—Namikata (163) *65,60* 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7851111 JG2460 100996	**KORYU MARU** **Japan Chemical Tanker K.K.** Tokyo Japan	**469** — 620		**1967** Teraoka Shipyard Co. Ltd.—Nandan (105) 51,11 3,650 46,00 8,60 4,35 1 dk	**M Tanker** Chemical	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 11kn
7639393 JG3670 119332 Esd Gc Rdr RT	**KORYU MARU No. 2** **Nippon Reefers K.K.** Tokyo Japan	**687** 236 967	NK	**1977** Teraoka Shipyard Co. Ltd.—Nandan (168) 60,03 4,012 55,02 9,52 4,91 P 16,5 F 8,3 1 dk	**M Tanker** Chemical Mchy.aft L.402	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 192kW a.c. 11kn
7639070 JL4359 120936 Gc Rdr RT	**KORYU MARU No. 3** **Fujimitsu Kisen Y.K.** Numakuma, Japan Hiroshima Pref.	**693** — 1 800		**1977** Kochi Juko K.K.—Kochi (987) 5,011 68,03 11,51 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8150875 JL4226 117438	**KORYU MARU No. 8** **Yamaoka Kaiun K.K.** Himeji, Japan Hyogo Pref.	**199** 116 691		**1975** Kochi Juko (Eiho Zosen) K.K.—Kochi 57,31 3,320 53,01 9,30 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
7934781 JL4654 123065 Gc Rdr RT	**KORYU MARU No. 25** **Koryu Suisan K.K.** Mikame, Japan Ehime Pref.	**148** — 43		**1979** K.K. Mukai Zosen—Nagasaki (377) 38,51 2,701 33,00 6,41 3,00 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 230 × 380 reverse geared to sc. shaft 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
8220060 JF2096 120038	**KOSADO MARU** **Sado Kisen Kaisha** Ryotsu, Japan Niigata Pref.	**4 008** — 1 309		**1983** Kanda Zosensho K.K.—Kawajiri (276) 119,00(BB) 5,201 110,01 20,41 7,22	**TM Passenger/RoRo Cargo/Ferry** 1500P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 400 × 460 sr geared to sc. shafts 13 500bhp (9 930kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 23,0t (d.o.) 194,0t (hvf)-32,0pd 19,75kn
7908639 JL4684 124124 Rdr RT	**KOSAKA MARU** **Utaka Kokudo Ferry K.K.** Kosaka Ferry Ltd. Takamatsu, Japan Kagawa Pref.	**467** — 239		**1979** Kanda Zosensho K.K.—Japan (241) 52,46 14,00 2,501 48,01 12,01 3,41 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 440 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7650799 JM3295 108163	**KOSAN MARU No. 8** **Kotani Kaiun K.K.** Osaka Japan	**498** — 1 530		**1970** Miyoshi Zosen K.K.—Uwajima 65,51 5,101 59,52 11,00 5,90 1 dk	**M General Cargo** 1 Ha (33,0 × 7,4) ER	Oil 950bhp (699kW) Makita Diesel Co. Ltd. Japan 11kn
7506508 JE2336 119466 Rdr RT	**KOSAN MARU No. 12** **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**699** 468 1 824		**1976** Miyoshi Zosen K.K.—Uwajima (226) 11,43 5,001 68,03 11,41 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7725661 SQJX Df Esd Gc Pfd Rdr RTm/h/v	**KOSCIERZYNA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 994** 1 624 4 443	PR ✠Classed LR until 12/2/82	**1980**-12 Robb Caledon Shipbuilders Ltd.—Dundee (577) 94,93 14,64 6,062 88,02 14,61 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8;8)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn

8001282 JL4783 123934 Rdr RT	**KOSEI MARU** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 702 2 479		**1980** Asakawa Zosen—Imabari (295) 76,82 5,201 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11,75kn
7396549 JM3790 117072 Rdr RT	**KOSEI MARU** **Hamada Kaiun K.K.** Mikame, Japan Ehime Pref.	**974** — 2 000		**1974** Matsuura Tekko Zosen—Higashino (238) 71,89 11,43 5,182 66,12 11,41 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7808994 JL4479 122936 Gc Rdr RT	**KOSEI MARU** **Shinwa Kaiun K.K. & Nakahama Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**697** 487 780	NK	**1978** Miyoshi Zosen K.K.—Uwajima (241) 61,04 4,077 55,50 10,01 4,63 P 12,8 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Gen 2 × 416kW a.c.	Takamatsu 11,5kn
8002119 JM4722 123336 Rdr RT	**KOSEI MARU** **Matsushima Yusosen K.K.** Matsushima, Japan Kumamoto Pref.	**696** 509 1 776		**1980** Sasaki Zosen K.K.—Kinoe (336) 69,80 11,03 4,628 65,03 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Akashi
8014899 JL4816 123990 Rdr RT	**KOSEI MARU** **Nanyo Kisen Co. Ltd. & Yamato Kisen Co. Ltd.** Mikame, Japan Ehime Pref.	**695** 484 798	NK	**1980** Sanyo Zosen K.K.—Mukaishima (811) 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 157	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 98,75kW a.c.	Yaizu 11,5kn
7518367 JK3759 120191 Rdr	**KOSEI MARU** **Nakajima Kaiun K.K.** Naruto, Japan Tokushima Pref.	**499** 367 1 099		**1975** Imamura Zosen—Kure (207) 56,52 10,01 4,242 52,00 9,99 4,55 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd.	Akashi
8221014 JL4872 125539	**KOSEI MARU** **Iwasaki Kaiun K.K.** Sekizen, Japan Ehime Pref.	**497** — 1 589		**1982** Yamanaka Zosen K.K.—Namikata (261) 71,13 4,314 65,99 11,51 6,13 1 dk	**M General Cargo** 1 Ho ER G.2 609 B.2 422 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) Makita Diesel Co. Ltd.	Takamatsu
7824807 JK4078 122105 Rdr RT	**KOSEI MARU** **Shoko Kisen Co. Ltd.** Ogaki, Japan Hiroshima Pref.	**493** — 1 011		**1979** Imamura Zosen—Kure (252) 57,10 9,73 4,252 52,02 9,71 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Akashi
7853339 JL4255 118942	**KOSEI MARU** **Taiyo Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**386** — 1 047		**1976** K.K. Yoshida Zosen Kogyo—Arida 61,30 3,801 56,01 10,41 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd.	Japan 11,5kn
6618641 JI2199 99466	**KOSEI MARU** ex Kenkai Maru-85 **K.K. Sanyo Kaiun Shokai** Osaka Japan	**298** — 522		**1966** Kanda Zosensho K.K.—Kure (111) 43,01 8,44 2,909 39,02 8,40 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 6,4) ER	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Ishibashi Tekkosho Gen 1 × 20kW 1 × 12kW 225V a.c.	Matsue 10kn
7854840 JLTD 107869	**KOSEI MARU** **Goko Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**296** 98 —		**1970** Kochi Juko (Eiho Zosen) K.K.—Kochi 30,99 1,801 28,50 9,50 4,02 1 dk	**TM Tug** Pusher	2 Oil	Japan 8,5kn
6829329 JK2931 103151	**KOSEI MARU** **S. Tanioka** Hiroshima, Japan Hiroshima Pref.	**289** — 330		**1968** Imamura Zosen—Kure (144) *34,81* 8,03 2,896 29,49 8,01 3,18 1 dk len 80	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 240 × 280 450bhp (331kW) Mitsubishi Heavy Industries Ltd.	Kobe
6818150 JL2999 104038 Rdr	**KOSEI MARU** **Kawata Kaiun Y.K.** Nio, Japan Kagawa Pref.	**199** — 386		**1968** Kishimoto Zosen—Kinoe (285) 38,99 7,01 2,896 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Makita Tekkosho	Takamatsu
8005848 JL4688 124128 Gc Rdr RT	**KOSEI MARU** **Kosei Kisen Y.K.** Takamatsu, Japan Kagawa Pref.	**199** 116 400		**1980** Takebe Zosen—Takamatsu (83) ... ... 52,00 9,01 3,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
7903976 JJ3189 121106 Gc Rdr	**KOSEI MARU** ex Kyokushin Maru-82 ex Kosei Maru-82 **Toyo Shintaku Ginko K.K. (The Toyo Trust & Banking Co. Ltd.)** Tsuna, Japan Hyogo Pref.	**196** — 700		**1979** Oka Zosen K.K.—Ushimado (254) 3,301 50,02 9,11 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
8035879 JK4285 124632	**KOSEI MARU** **Hiroo Furunaka** Kurahashi, Japan Hiroshima Pref.	**186** — —		**1981** Sokooshi Zosensho K.K.—Higashino (267) *41,09* 7,80 4,81 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
5194674 JJUM 82100	**KOSEI MARU** ex Kosho Maru **Kawasaki Koun K.K.** Kawasaki, Japan Kanagawa Pref.	**143** 73 250		**1959** Tsurumi Dock—Yokohama (205) 30,08 6,43 2,591 29,32 6,38 2,87 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 280 × 380 E made47 refitted58 Hanshin Nainenki Kogyo	Kobe 9kn
8351132 JD2578 125621	**KOSEI MARU** **Kushiro Tug Boat K.K.** Kushiro, Japan Hokkaido Pref.	**106** — —		**1983** Kushiro Jukogyo K.K.—Kushiro (106) ... ... 21,01 6,61 2,80 1 dk	**M Tug**	Oil 4SA 6Cy.	Japan
7828126 JL4564 120892	**KOSEI MARU No. 7** **Sakai Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** — —		**1978** Murakami S.B. Co. Ltd.—Naruto (113) *50,60* 9,20 5,11 1 dk	**M General Cargo** Mchy.aft	Oil	Japan

8504466 JGSK 126980	**KOSEI MARU No. 8** **Makoto Maeda** Nango, Japan Miyazaki Pref.	**199** — 220		**1985** Kitanihon Zosen K.K.—Hachinohe (202) 35,51 2,650 7,21 2,93 1 dk	**M Fishing** Long-line Ref	Oil 4SA 6Cy. 260 × 410 1 000bhp (736kW) K.K. Otsuka Tekkosho Oita Controllable pitch propeller
7714777 JL4385 118915 Gc Rdr RT	**KOSEI MARU No. 18** **Yoshimitsu Sakairi** Sakaide, Japan Kagawa Pref.	**199** — 630		**1977** Sanuki Zosen Tekkosho K.K. —Takuma (872) ... ... 49,03 9,52 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8032566 JJ3254 121217	**KOSEI MARU No. 18** **Kosei Kaiun K.K.** Tsuna, Japan Hyogo Pref.	**198** — —		**1980** Shin Nippon Jukogyo K.K.—Higashino (167) ... ... 52,20 9,01 5,11 1 dk	**M General Cargo**	Oil Japan
8609204	**KOSEI MARU No. 18** **Kunio Hamazaki** Japan	**180** — 510		**1986** Tokushima Zosen Sangyo K.K. —Komatsujima (1902) 3,201 44,23 9,31 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 075 B.1 030 1 Ha (stl) ER	Oil 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7639094 JL4239 120973 Df Esd Rdr RT	**KOSEI MARU No. 28** **Asaoka Kisen K.K.** Yawatahama, Japan Ehime Pref.	**571** — 1 300		**1977** Kurinoura Dock K.K.—Japan (109) 4,301 54,01 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7823580 JL4635 123039 Esd Rdr RT	**KOSEI MARU No. 31** **Asaoka Kisen K.K.** Yawatahama, Japan Ehime Pref.	**597** 379 1 360		**1979** Kurinoura Dock K.K.—Japan (134) 58,40 4,352 54,01 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8202185 JJ3401 121183	**KOSEI MARU No. 35** **Kosei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**493** 291 1 500		**1982** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1528) 51,74 2,901 49,51 16,01 3,31	**M Work Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 200bhp (883kW) Matsue Diesel K.K. Matsue
7937800 JK4187 122120 Gc Rdr	**KOSEI MARU No. 35** ex Koho Maru-84 **Yokomakura Kaiun Y.K.** Fukue, Japan Nagasaki Pref.	**174** — 460		**1980** Shin Nippon Jukogyo K.K.—Higashino (161) 45,01 3,150 43,21 8,01 5,01 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
8011172 JHVG 123405 Gc Rdr RT	**KOSEI MARU No. 38** **Ouchi Suisan Y.K.** Nango, Japan Miyazaki Pref.	**133** 64 —		**1980** Minami-Kyushu Zosen K.K.—Kushikino (337) 37,27 2,412 31,48 7,03 2,75 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7852660 JL3864 113396	**KOSEI MARU No. 58** ex Nissho Maru No. 3-79 ex Nikko Maru No. 12 **Y.K. Maeda Kaiun** Sasebo, Japan Nagasaki Pref.	**499** — 260		**1972** Kishigami Zosen K.K.—Akitsu 49,20 3,601 46,00 12,01 5,69 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 9kn
7852103 JL3454 108609	**KOSEI MARU No. 78** ex Nippo Maru No. 2-82 ex Daito Maru **Y.K. Maeda Kaiun** Sasebo, Japan Nagasaki Pref.	**453** — 650		**1971** Miyoshi Zosen K.K.—Uwajima 44,51 4,280 41,00 9,01 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Makita Diesel Co. Ltd. Japan 9kn
7024574 JM3282 108324 Esd Gc Rdr RT	**KOSEKI MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**22 996** 13 083 32 002	NK	**1970** Kasado Dock Co. Ltd.—Kudamatsu (258) 189,01(BB) 26,47 10,288 180,04 26,42 16,82 1 dk	**M Bulk Carrier** Limestone G.20 801 4 Ha (each 1,7 × 0,9) ER	2 Oil 4SA each 9Cy. 450 × 520 geared to sc. shaft 13 600bhp (10 004kW) MaK Ube Tekkosho Ube Gen 2 × 640kW 1 × 80kW 445V 60Hz a.c. Fuel 155,0t (d.o.) 1 562,0t (hvf)-51,5pd 15,5kn
7426112 JL4176 117348 Rdr RT	**KOSEN MARU No. 8** **Taniyoshi Kaiun Y.K.** Kochi, Japan Kochi Pref.	**197** — 449		**1975** K.K. Miura Zosensho—Saiki (510) 8,01 2,591 40,06 7,98 3,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka
8311792 WB1179 Rdr RT	**KOSHAL** **Government of The Republic of India (Inland Water Transport)** Calcutta India	**218** — 69	**✠A1** inland waterways tug **✠LMC** EL 330,0/22,0U2(a) FN 277	**1985**-11 Hooghly Dock & Port Engineers Ltd.—Calcutta (435) 29,70 7,93 1,601 27,39 7,59 2,52 RAD 4,3 1 dk rf 94 4BH WB22T	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 160 × 180 with clutches, flexible couplings & sr reverse geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta Gen 2 × 24kW 415V 50Hz a.c.
8035910 JL4964 125411	**KOSHI MARU** **Koshi Kisen Y.K.** Hinase, Japan Okayama Pref.	**191** 129 —		**1981** Y.K. Furumoto Tekko Zosensho —Osaki (512) *43,41* 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
6811786 JK2548 100713	**KOSHI MARU No. 3** ex Konpira Maru No. 8 **Aiki Senpaku Y.K.** Fukuyama, Japan Hiroshima Pref.	**199** — 386		**1967** Matsuura Tekko Zosen—Higashino (186) 38,69 6,84 2,896 33,99 6,81 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Kobe
7724978 JJAE 119979 Df Esd Gc Pfd Rdr RT	**KOSHIJI MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	**156** 43 —		**1978** Niigata Eng. Co. Ltd.—Niigata (1581) 37,01 7,90 2,552 31,02 6,91 2,93 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota Gen 1 × 200kW 2 × 80kW 225V a.c. Controllable pitch propeller 12,75kn
7908653 8LCP 123584 Df Esd Gc Pfd Rdr RT	**KOSHIKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**966** — —		**1980** Kasado Dock Co. Ltd.—Kudamatsu (309) 78,01 3,352 73,72 9,61 5,31 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Japan

7913854 JJ3196 121112 Gc Rdr RT	**KOSHIN MARU** **Chuo Kaiun K.K. & Shinwa Chemical Tanker K.K.** Amagasaki, Japan Hyogo Pref.	**1 483** 1 042 1 737	 NK	**1979** 81,62 75,82 P 18,0 F 8,6 1 dk	Sanyo Zosen K.K.—Mukaishima	 12,62	 4,615 5,52	 (782)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 407	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V 60Hz a.c. Fuel 57,0t (d.o.) 117,0t (hvf)-7,0pd	Yaizu 12,5kn
7373004 JK4526 127350 Rdr RT	**KOSHIN MARU** ex Manju-84 ex Manju Maru-81 **Koshin Sangyo Y.K.** Mihara, Japan Hiroshima Pref.	**399** — 660		**1973** 42,98 1 dk	Kanfusa Zosen K.K.—Omishima	 8,03 8,01	 3,51	(58)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Fuji Diesel Co. Ltd.	Tateyama
7732121 JG2182 93010 Rdr	**KOSHIN MARU** ex Kiyokawa Maru No. 5 **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**359** 204 436	 NK	**1964** 45,65 41,00 P 12,2 F 4,6	Yokohama Zosen—Chiba	 8,01	 3,541 3,81		**M Effluents Carrier** Mchy.aft L.468	Vee Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Ikegai Tekkosho Gen 1 × 40kW a.c.	Kawasaki 10kn
7527473 JK3761 115470	**KOSHIN MARU** **Osaka Kisen K.K.** Hinase, Japan Okayama Pref.	**199** — 699		**1975** 48,49 1 dk	Y.K. Matsubara Koki Zosen —Onomichi	 9,02 9,00	 3,33	 (106)	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) K.K. Otsuka Tekkosho	Usuki
8136257 JG4227 126057	**KOSHIN MARU** **K.K. Asahi Tsushinsha** Japan	**104** — —		**1982** 30,56 24,90 1 dk	Hayami Zosen—Ise City	 6,51	 3,51	(250)	**TM Ferry**	Oil 1 820bhp (1 339kW) General Motors Corp., Detroit Diesel Allison Div.	Detroit,Mi
7904023 JK4096 122056 Gc Rdr RT	**KOSHIN MARU No. 2** **Yao Kosan K.K.** Numakuma, Japan Hiroshima Pref.	**498** — 1 596		**1979** 73,51 65,00 2 dks	Omishima Dock K.K.—Kamiura	 11,51	 4,250 6,30	 (1076)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takamatsu
7914896 JH2692 119951	**KOSHIN MARU No. 2** **Koshin Kaiun K.K.** Nissei Tanker Co. Ltd. Ito, Japan Shizuoka Pref.	**124** — 237		**1979** 30,10 28,30 1 dk	K.K. Takagi Zosensho—Matsuzaki	 6,71 6,51	 2,250 2,54	 (180)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 230bhp (169kW) Yanmar Diesel Engine Co. Ltd.	Osaka
8608638	**KOSHIN MARU No. 3** **Houyo Kaiun K.K.** Japan	*695* — 1 000		**1986** 61,02 1 dk	Iwagi Zosen K.K.—Iwagi	 10,81	 4,352 5,01	(113)	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 423	Oil 4SA 6Cy. 280 × 360 with flexible couplings & sr geared to sc. shaft 1 630bhp (1 199kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 160kW a.c. Controllable pitch propeller	Japan 11kn
8610095	**KOSHIN MARU No. 3** **K.K. Watarai Shoten** Japan	**379** — —		**1986**	Narasaki Zosen K.K.—Muroran			 (1086)	**M Fishing** Stern Trawler	Oil The Hanshin Diesel Works Ltd.	Japan
7736646 JI2936 119619	**KOSHIN MARU No. 3** **Kawashima Kaiun Y.K.** Osaka Japan	**184** — —		**1978** *36,00* 1 dk	Ishida Zosen K.K.—Ushimado	 7,00	 3,20	(132)	**M Tanker** Chemical	Oil	Japan
5123807 Df	**KOSHIN MARU No. 5** ex Fukuyoshi Maru No. 12-67	**354** 229 —		**1955** 47,88 1 dk	Miho Zosensho K.K.—Shimizu	 7,47 7,42		(204)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 10,5kn
7853315 JH2618 118311	**KOSHIN MARU No. 5** **Koshin Kaiun K.K.** Ito, Japan Shizuoka Pref.	**309** 189 650		**1975** 43,52 38,99 1 dk	K.K. Takagi Zosensho—Matsuzaki	 8,50	 3,601 3,81		**M Tanker** Mchy.aft	Oil 500bhp (368kW) Kubota Tekkosho	Japan 9kn
5194703 Df Esd Rdr	**KOSHIN MARU No. 5** ex Hakuyo Maru No. 7-79 ex Kosho Maru No. 7 **Yoshiaki Saji**	**239** 128 —		**1961** 41,56 37,60 1 dk RW	Uchida Zosen—Ise	 7,14 7,10	 3,048 3,43	(552)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 650bhp (478kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida 10,5kn
7718723 JI2914 119605 Rdr RT	**KOSHIN MARU No. 6** **Kogin Lease K.K. & Daito Senpaku K.K.** Tokyo Japan	**698** 434 757	 NK	**1977** 61,80 56,22 P 13,8 F 6,8 1 dk	Sanyo Zosen K.K.—Mukaishima	 10,01	 3,911 4,42	 (762)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 454	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe 12,25kn
7810674 JL4582 122945 Gc Rdr RT	**KOSHIN MARU No. 7** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**491** 307 528	 NK	**1978** 52,41 48,57 P 12,2 F 6,8 1 dk RW	Sanyo Zosen K.K.—Mukaishima	 9,01	 3,636 4,02	 (768)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 740	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c. Fuel 14,0t (d.o.) 41,5t (hvf)-3,5pd	Yaizu 11,5kn
8005692 JG4141 121833 Gc Rdr RT	**KOSHIN MARU No. 8** **Toko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**693** 483 799	 NK	**1980** 61,91 56,22 P 13,2 F 4,6 1 dk	Sanyo Zosen K.K.—Mukaishima	 10,01	 3,901 4,42	 (810)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 156	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW a.c.	Yaizu 12kn
7394034 JL4021 117254 Rdr RT	**KOSHIN MARU No. 8** **Watanabe Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**499** — 1 626		**1974** 64,01 1 dk RW	Yamanaka Zosen K.K.—Namikata	 11,54 11,51	 6,10	 (128)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho	Takamatsu
7322897 Df Gc Pfd Rdr	**KOSHIN MARU No. 8**	**284** 145 —		**1973** 48,21 42,30 1 dk	Kanasashi Zosensho—Shimizu	 8,23 8,21	 3,252 3,61	 (1112)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7725037 JI2867 119580 Gc Rdr RT	**KOSHIN MARU No. 8** ex Showa Maru-84 **Kawashima Kaiun Y.K.** Osaka Japan	**199** — 500		**1978** 40,01 1 dk RW	Tokushima Zosen Sangyo K.K. —Komatsujima	 7,82	 3,252 3,41	 (533)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Mitsubishi Heavy Industries Ltd.	Nagasaki

6516025 JK2267 97674	**KOSHIN MARU No. 8** ex Daiko Maru **K.K. Yamasho Kuwata Senpaku Jari** Teshio, Japan Hokkaido Pref.	**195** 79 267		**1965** Matsuura Tekko Zosen—Higashino (160) 33,13 7,78 2,699 29,52 7,61 3,10 1 dk	**M General Cargo** 1 Ho ER G.248 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Kobe Fuel 11,0t-1,5pd 9kn
7233955 7KPE 112421 Df Gc Pfd Rdr RT	**KOSHIN MARU No. 11** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**499** 260 —		**1972** Narasaki Zosen K.K.—Muroran (816) 62,90 10,04 3,950 55,25 10,01 4,02 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe
7935278 JK4102 122186 Gc Rdr RT	**KOSHIN MARU No. 11** **Nakamura Kisen Y.K.** Anan, Japan Tokushima Pref.	**199** — 450		**1979** K.K. Yoshida Zosen Kogyo—Arida (326) ... ... 53,01 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
8123145 JL4970 125417 Df Esd Pfd Rdr RT	**KOSHIN MARU No. 18** **Koizumi Kisen K.K.** Anan, Japan Tokushima Pref.	**498** — 1 000		**1981** K.K. Yoshida Zosen Kogyo—Arida (366) ... ... 65,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan
8319378 7KML 126611	**KOSHIN MARU No. 21** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**279** — 630		**1983** K.K. Murakami Zosensho—Ishinomaki (1151) 58,20 (BB) 9,86 4,412 50,40 6,08 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER In.491 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7801374 8JLZ 121366 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 27** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**299** 153 403		**1978** Miho Zosensho K.K.—Shimizu (1092) 50,20 8,54 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 reduction geared to sc. shaft 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7827861 JHBQ 122388 Df Gc Rdr RT	**KOSHIN MARU No. 28** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**170** 80 —		**1978** K.K. Yoshida Zosen Tekko —Kesennuma (266) 41,15 (BB) 2,501 34,90 7,01 2,95 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7313054 Df Esd Gc Pfd Rdr	**KOSHIN MARU No. 31** ex Hofuku Maru No. 58-80 **Y.K. Yutaka Sangyo**	**125** 43 94		**1973** Yamanishi Zosen K.K.—Ishinomaki (735) 35,90 6,94 2,413 30,97 6,91 2,77 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8032073 JM4706 123280 RT	**KOSHIN MARU No. 38** **K.K. Watanabegumi** Kagoshima, Japan Kagoshima Pref.	**498** — —		**1980** Asahi Zosen K.K.—Sumoto (237) ... ... 46,72 17,51 3,20 1 dk	**TM Crane Ship**	2 Oil Japan
7825215 JRBP 121705 Df Esd Gc Pfd Rdr	**KOSHIN MARU No. 38** **Koshin Gyogyo K.K.** Tokyo Japan	**344** 174 —		**1979** Kanasashi Zosensho—Kaijima Works, Shimizu (2016) 53,68 3,401 47,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8117213 JKMM 124306	**KOSHIN MARU No. 51** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**116** 24 150		**1981** K.K. Watanabe Zosensho—Nagasaki (861) 30,71 7,01 2,70 1 dk	**M Fishing** Purse	Oil 4SA 6Cy. 320 × 510 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Akashi
8309490 JE2754 126593	**KOSHIN MARU No. 57** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**150** — —		**1983** K.K. Watanabe Zosensho—Nagasaki (1007) ... ... 35,62 7,12 3,08 1 dk	**M Fish Carrier** Ref	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8013871 JLHM 123694 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 58** **Koshin Gyogyo K.K.** Tokyo Japan	**344** 173 —		**1980** Kanasashi Zosensho—Shimizu (2045) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8106692 JBAI 124311 Df Gc Rdr RT	**KOSHIN MARU No. 58** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**219** 122 —		**1981** K.K. Yoshida Zosen Tekko —Kesennuma (300) 46,54 (BB) 2,801 39,81 7,60 3,20 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 The Hanshin Diesel Works Ltd. Akashi
8423789 JG4478 126879	**KOSHIN MARU No. 62** **T. Yamamoto** Japan	**170** — —		**1985** K.K. Watanabe Zosensho—Nagasaki (1081)	**M Fish Carrier**	Oil Japan
7827873 8KQP 116773 Df Gc Pfd Rdr	**KOSHIN MARU No. 68** **Mori Gyogyo K.K.** Muroran, Japan Hokkaido Pref.	**175** — 174		**1978** Kesennuma Tekko—Kesennuma (212) 37,95 2,450 32,34 6,81 2,77 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7714868 JL4473 122483 Rdr RT	**KOSHO MARU** **Seiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**997** — 2 582		**1978** Sasaki Zosen K.K.—Kinoe (318) 79,10 5,217 74,02 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
8025410 JL4999 125494 Rdr RT	**KOSHO MARU** **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**697** 481 729	NK	**1981** Shirahama Zosen K.K.—Honai (102) 61,19 4,014 55,02 10,01 4,63 P 12,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 186	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7366283 JI2789 115716 Rdr RT	**KOSHO MARU** **Taiyo Kaiun Kensetsu K.K.** Osaka Japan	**499** — 1 067		**1973** Oka Zosen K.K.—Ushimado (222) 12,04 55,78 12,02 4,04 1 dk RW	**M Salvage Ship** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

8505111 JL5087 127488	**KOSHO MARU** **Fujitaka Unyu K.K.** Hinase, Japan Okayama Pref.	**386** — 895		**1985** Hakata Zosen K.K.—Hakata (312) 53,29 9,22 4,014 52,00 9,20 4,30 1 dk	**M Tanker** Chemical 8 Ta ER L.699	Oil 4SA 6Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7934896 JL4737 123862 Rdr RT	**KOSHO MARU** **Kosho Kisen K.K.** Namikata, Japan Ehime Pref.	**199** — 350		**1979** Kogushi Zosen K.K.—Okayama (219) ... ... 40,11 7,70 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe
8519497	**KOSHO MARU** **Matsuda Kisen K.K.** Japan	**199** — 380		**1986** Uchida Zosen—Ise (841) 3,052 43,01 7,61 3,46 1 dk	**M Tanker** Chemical Mchy.aft	Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan
8150851 JL4112 117387 RT	**KOSHO MARU** ex Shoki Maru-85 ex Kasuga Maru No. 3 **Kosho Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**194** — 387		**1974** K.K. Kawamoto Zosensho—Higashino 40,01 3,801 36,00 7,51 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Sumiyoshi Tekkosho Japan 9kn
7854632 JG2193 106059	**KOSHO MARU No. 1** **Yukishiro Tokoeda** Kawasaki, Japan Kanagawa Pref.	**232** 160 460		**1971** Izumi Zosen K.K.—Choshi (108) 36,53 2,650 33,20 7,60 3,03 1 dk	**M General Cargo** Mchy.aft	Oil 250bhp (184kW) Niigata Eng. Co. Ltd. Japan 7,5kn
8421092 JGGN 126679	**KOSHO MARU No. 2** **Kumaei Sangyo K.K.** Karakuwa, Japan Miyagi Pref.	*492* *199* 351		**1985** Niigata Eng. Co. Ltd.—Niigata (1850) 49,48 (BB) 3,202 43,74 8,31 3,56 1 dk	**M Fishing** Side-fishing Long-line Ref In.401	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7913608 JGVC 122359 Df Esd Gc Pfd Rdr RT	**KOSHO MARU No. 3** **Kumaei Sangyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 148 380		**1979** Niigata Eng. Co. Ltd.—Niigata (1636) 49,92 (BB) 3,396 44,00 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8351493 JI3128 125156	**KOSHO MARU No. 3** **Hiroshi Okuno** Shimotsu, Japan Wakayama Pref.	**106** — —		**1983** Tokuoka Zosen K.K.—Naruto (116) ... ... 29,90 6,51 2,80 1 dk	**M Tanker**	Oil 4SA 6Cy. Japan
7354709 JDSG 115138 Df Esd Gc Pfd Rdr	**KOSHO MARU No. 7** **K.K. Koshomaru** Omaezaki, Japan Shizuoka Pref.	**298** 148 407		**1973** Miho Zosensho K.K.—Shimizu (932) 51,06 8,03 3,328 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7236658 JPVG 113607 Df Gc Pfd Rdr	**KOSHO MARU No. 8** ex Taiyo Maru No. 8-85 **K.K. Koshomaru** Omaezaki, Japan Shizuoka Pref.	**371** 177 477		**1972** Miho Zosensho K.K.—Shimizu (846) 55,45 8,54 3,696 47,25 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
7740063 JG3399 119286 Rdr	**KOSHO MARU No. 31** ex Fudo Maru No. 31-85 **Tamotsu Takayasu** Choshi, Japan Chiba Pref.	**136** — —		**1978** Daiwa Zosen—Choshi (220) *31,92* 6,61 3,00 1 dk	**M Fishing**	Oil The Hanshin Diesel Works Ltd. Japan
5326655 JDVF 76235	**KOSHO MARU No. 37** ex Shunyo Maru **Kumeo Tsutoriba** Taneichi, Japan Iwate Pref.	**171** 70 —		**1957** Kanasashi Zosensho—Shimizu (245) 35,64 6,33 2,642 31,50 6,30 3,15 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 420 400bhp (294kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 35kW 230V a.c. Fuel 81,5t 10kn
8217257 JBBR 126260 Df Esd Gc Rdr RT	**KOSHU MARU** **Shuwa Kaiun K.K.** Hojo, Japan Ehime Pref.	*13 888* *8 044* 23 360	NK	**1983** K.K. Uwajima Zosensho—Uwajima (2281) 157,99(BB) 9,972 148,01 24,60 13,62 P 25,6 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.29 224 B.23 308 4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,0 × 12,8) ER Cr 2(26) 2(24,5)	Oil 2SA 6Cy. 520 × 1250 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 1 059,0t (hvf)-17,0pd 13,75kn
8421652 JK4556 127383 Esd Gc Rdr RT	**KOSHU MARU** **Konaruto Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**497** — 1 581	NK	**1985** K.K. Uno Zosensho—Namikata (178) 71,20 (BB) 4,412 65,99 11,51 4,58 2 dks	**M General Cargo** 1 Ho ER G.2 708 B.2 425 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
8227939 M-40906	**KOSISTYY** **U.S.S.R.** U.S.S.R.	**235** 120 450	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
7356599 YTNX Df Esd Gc Pfd Rdr RTm/h/v	**KOSMAJ** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**38 550** 27 182 72 050	BV JR	**1977** Sunderland Shipbuilders Ltd.—North Sands, Sunderland (737) 228,00(BB) 32,26 14,026 218,42 32,20 19,21 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 13,1 21,4 21,4 25,0 21,4 25,0 21,4 21,4 ER G.87 506 HeCls. B 8 Ha (stl) (9,0 × 9,9) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm² (11,0bar) AuxB (ex.g) 11,2kgf/cm² (11,0bar) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 16kn
5231317 5BTN 321431 Df Esd Gc Rdr RT	**KOSMAS K** ex Magnolia-76 ex Meitoku Maru-70 **Kozili Shipping Co. Ltd.** Limassol Cyprus	**7 249** 4 130 10 542	(BV) ✠Classed LR until 10/64	**1951**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (562) 137,95 18,01 8,471 128,02 17,99 11,00 F 26,9 2 dks RW	**M General Cargo** 5 Ho G.16 246 B.14 978 5 Ha (8,2 13,2 9,7 13,4 10,5 × 7,0) 14W Der 1(30) 2(15) 2(10) 6(5)	Oil 2SA 8Cy. 620 × 1150 4 400bhp (3 236kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 200kW 225V d.c. Fuel 1 993,5t 12,5kn
6928539 ENLB M-12289 Df Esd Rdr RT	**KOSMICHESKIY** **U.S.S.R.-"Dalryba"** Vladivostok U.S.S.R.	**699** 262 332	RS	**1967** ............U.S.S.R. 54,23 9,38 3,688 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6928486 ENKW M-12283 Df Esd Rdr RT	**KOSMODROM** U.S.S.R. -"Dalryba" Vladivostok U.S.S.R.	699 262 329	RS	1967 ..........U.S.S.R. 54,23 9,38 3,688 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5334547 SV2230 2572 Df Pfd RT	**KOSMOGAZ** ex Sorine Tholstrup-65 **Kosmogaz (Hellas) S.A.** Piraeus Greece	201 84 125	(BV)	1954 Svendborg Skibsvaerft A/S —Svendborg (68) 32,06 6,43 2,642 30,48 6,41 3,20 P 10,1 B 3,4 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta (stl) cyl horizontal ER L.(gas) 175	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) Alpha-Diesel A/S Frederikshavn Fuel 15,0t (d.o.)-1,0pd 8kn
5412210 USJE M-27498 Df Esd Gc Rdr RT	**KOSMONAUT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 524** 3 917 — **10 478** 6 068 14 900	RS ✠Classed LR until 9/65	1963-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (791) 160,33 21,24 8,351/9,821 132,98 21,19 12,81 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 410 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 268kW) E made61 fitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t (hvf) 17,5kn
7030339 USRG M-29865 Df Esd Gc Rdr RT	**KOSMONAUT** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 715** 909 — **3 286** 1 290 2 538	RS	1967 ..........U.S.S.R. 99,35 14,03 —/5,522 92,33 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
6872003 UGZA M-22596	**KOSMONAUT FEOKTISTOV** ex SRTR-1175 Zilupe-66 **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	334 89 192	RS	1961 ..........U.S.S.R. 43,62 7,62 3,001 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.204 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
7038757 ESGJ M-29922 Df Esd Gc Rdr RT	**KOSMONAUT GAGARIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**5 093** 2 399 5 170	RS	1968 "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
6910245 UZZV M-29427 Df Esd Gc Rdr RT	**KOSMONAUT GEORGIY DOBROVOLSKIY** ex Nazar Gubin-78 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 474** 803 2 460	RS	1968 "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 78	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
6919473 UQBV M-29324 Df Esd Gc Rdr RT	**KOSMONAUT KOMAROV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**6 455** 2 698 4 270	RS	1967 "61 Kommunar" Shipyard—Nikolayev (1051) 130,94 16,84 6,722 112,73 16,79 9,53 2 dks	**D-E Fish Carrier** Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER Der 1(15) 4(3) 4(2) 1(1,5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
7038109 EOUD M-29390 Df Esd Rdr RT	**KOSMONAUT KOMAROV** **U.S.S.R.** Krasnovodsk U.S.S.R.	**617** — 262	RS	1967 ..........U.S.S.R. 47,60 10,32 4,211 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to elec. motors & geared to sc. shaft Kharkov 13,25kn
5409732 UTDX M-26168 Df Esd Gc Rdr RT	**KOSMONAUT PAVEL BELYAYEV** ex Vytegrales-74 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 473** 802 2 460	RS	1963 "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 77	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk 14,75kn
6806066 UOMW M-24473 Df Rdr	**KOSMONAUT TITOV** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	695 342 277	RS	1955 VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,02 4,12 1 dk	**TD-E Fishing** Side-fishing 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
6908888 UZYY M-29428 Df Esd Gc Rdr RT	**KOSMONAUT VIKTOR PATSAYEV** ex Semyon Kosinov-78 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 474** 803 2 460	RS	1968 "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 78	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
6707404 UUVO M-28065 Df Esd Gc Rdr RT	**KOSMONAUT VLADIMIR KOMAROV** ex Genichesk-67 **U.S.S.R. -Academy of Sciences** Odessa U.S.S.R.	**13 935** 3 304 7 065	RS	1966 Kherson Shipyard—Kherson 155,73 23,32 8,630 140,01 14,79 conv General Cargo 67	**M Research** Ice strengthened Mchy.aft 1W Der 1(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 17,5kn
6503365 UIVZ M-26317 Df Esd Gc Rdr RT	**KOSMONAUT VLADISLAV VOLKOV** ex Yeniseyles-74 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 473** 802 2 590	RS	1964 "A. Zhdanov" SB. Yard—Leningrad 121,85 16,74 7,090 113,01 16,69 8,36 1 dk conv General Cargo 77	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk 14,5kn
7116286 UKFI M-29591 Df Esd Gc Rdr RTv SatCom	**KOSMONAUT YURIY GAGARIN** **U.S.S.R. -Academy of Sciences** Odessa U.S.S.R. Sat Comm ID 1400234	**32 291** 5 247 31 300	RS	1971 Baltic SB. & Eng. Works—Leningrad 231,71(BB) 31,04 10,002 214,00 30,36 15,45	**S Research** Ice strengthened 1 Ho ER B.1 870 1 Ha (4,4 × 10,0) ER 2W Cr 3(3,25) Der 2(5)	2 S Turb geared to sc. shaft 1 900shp (1 398kW) Kirov Works Leningrad Fuel (o.f.) 17,75kn

6873813 UEBS M-5996	**KOSMOS** **U.S.S.R.** Krasnovodsk U.S.S.R.	**100** 40 59	(RS)	**1965** ..............U.S.S.R. 27,08 5,64 1,899 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6918338 Df Pfd Rdr RT	**KOSODE MARU No. 1**	**111** 27 113		**1968** K.K. Izutsu Zosensho—Nagasaki (508) 35,62 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu
6918340 Df Pfd Rdr RT	**KOSODE MARU No. 2** **Kosode Gyogyo K.K.**	**111** 27 113		**1968** K.K. Izutsu Zosensho—Nagasaki (512) 35,62 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu
8323252 JE2799 126637	**KOSODE MARU No. 6** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**135** — 121		**1984** K.K. Izutsu Zosensho—Nagasaki (880) 42,40 (BB) 8,31 2,650 34,02 7,51 3,05 1 dk	**M Fishing** Side-fishing Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7410046 JE2229 117217 Df Esd Pfd Rdr RT	**KOSODE MARU No. 28** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**453** 205 624		**1974** Tokushima Zosen K.K.—Fukuoka (1156) 55,48 8,82 3,785 49,94 8,79 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7828384 JE2537 123130 Df Esd Pfd Rdr RT	**KOSODE MARU No. 66** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**157** 85 256		**1979** K.K. Murakami Zosensho—Ishinomaki (1033) 36,43 (BB) 7,50 34,98 7,21 2,85 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 950bhp (699kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5194820 TCYO 3267 Df Esd Rdr RTm	**KOSOVA** ex Chantepie-61 **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**499** 249 985	✠LR class withdrawn 27/6/86	**1958**-4 Cant. Nav. Giuliano—Trieste (55) 66,45 9,99 3,709 59,59 9,91 5,80 F 6,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ice strengthened 2 Ho 14,9 23,7 ER G.1 938 B.1 782 2 Ha (stl) (10,9 17,0 × 5,8) ER 6W Der 4(6) 2(5)	Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 20kW 220V d.c. Fuel 98,5t (d.o.) 12kn
7643904 EKWJ M-33892	**KOSTA KHETAGUROV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
5121196 SV5602 8965 Df Esd Rdr RTh	**KOSTAS** ex Bais-86 ex Freya-75 Piraeus Greece	T.Mk **499** 305 — **993** 722 —	AB HR (GL)	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (510) 69,60 10,85 —/5,011 62,79 10,80 6,05 P 12,5 B 8,6 F 5,8 2 dks RW rf 102	**M General Cargo** Ice strengthened 2 Ho ER G.2 512 B.2 246 4 Ha (each 11,0 × 6,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW d.c. Fuel 78,5t (d.o.) 11kn
5037993 P3CQ 380831 Df Esd Pfd Rdr RTm/v	**KOSTAS I** ex Khiralla-80 ex Brixia-77 ex Batavier III-67 **Davis Sea Navigation Co. Ltd.** Limassol Cyprus	**486** 233 741	(BV) (RI)	**1949** Werf Jan Smit, Czn.—Alblasserdam (546) 62,41 9,66 3,531 56,39 9,61 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 15,2 19,3 ER 1 TwD 36,5 G.1 582 B.1 428 2 Ha (each 11,5 × 4,5) ER 4W Der 1(10) 4(3)	Oil 4SA 7Cy. 390 × 620 750bhp (552kW) E made42 fitted49 N.V. Werkspoor Amsterdam Gen 2 × 52,5kW 1 × 12kW 220V d.c. Fuel 52,5t (d.o.) 11kn
7023025 3396 Pfd RT	**KOSTAS TH**	**366** 244 122		**1970** Th. Zervas & Sons—Perama (92) 51,41 12,12 2,083 47,76 10,47 2,67 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 700bhp (515kW) E made59 fitted69 Lister Blackstone Ltd. Stamford Fuel (d.o.)
5194882 HO2986 10645-ES Df Esd RT	**KOSTER** ex Marguerite-60 ex Margaretha-59 **Compagnie d'Inversion Melville S.A.** Panama Panama	**261** 114 325	BV	**1948** N.V. Scheepsbouw Unie—Groningen (228) 42,02 7,07 2,801 7,01 2,90 P 10,7 F 5,5 1 dk	**M General Cargo** 1 Ho 22,3 ER G.439 B.416 2 Ha (6,5 9,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 59 Alpha-Diesel A/S Frederikshavn Fuel 13,5t (d.o.) 8kn
6814128 SQMQ Df Esd Rdr RTm/h/v	**KOSTERA** ex Lisy Rohde-73 ex Lisy Kronborg-72 **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - Gdansk** Gdansk Poland	**299** 139 480	PR (BV)	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (58) 47,12 8,82 3,090 42,32 8,81 3,38 P 15,9 B 2,5 F 10,1 1 dk conv General Cargo 72	**M Dredger/Sand Carrier** Suction Ice strengthened Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Gen 2 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 10kn
7021405 UQGD M-17286 Df Esd Gc Rdr RT	**KOSTINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Valmet Oy Pansion Tehdas —Turku/Abo (295) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7642560 EOQE M-31789	**KOSTOPOL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn
5427801 YTJU Df Esd Gc Pfd Rdr RT	**KOSTRENA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **7 001** 3 757 — **9 436** 5 297 13 658	**✠100A1** SS 9/79 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4742 JR	**1963**-7 R.O. Brodogradiliste "3 Maj" —Rijeka (468) 155,23 20,63 8,211/9,475 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 G.17 925 B.16 087 In.635 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(50) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 Sulzer 10 400bhp (7 650kW) C.R.D. Adriatico Trieste 2 WTAuxB (1 o.f. 1 ex.g) 114lbf/in² (7,9bar) Gen 4 × 255kW 440V a.c. Fuel 1 077,0t 18,5kn

8314639 Df Esd Gc Rdr RT	**KOSTROMA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*15 893* *8 092* 17 850	RS (Class cont.)	**1985** VEB Warnowwerft Warnemuende —Warnemuende (126) 173,51(BB) 10,021 161,02 23,06 13,72 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) Ice strengthened 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20′ (40′) C.Dk 200/20′ (40′) incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (27,0 33,6 12,8 × 12,5) ER Cr 4(12) Der 1(125) 2(25)	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 479,0t (d.o.) 1 946,0t (hvf) 17kn
6418390 UEPA M-17122 Df Esd Gc Rdr RT	**KOSTROMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 866** 1 286 4 039	RS	**1964** Valmet Oy Pansion Tehdas —Turku/Abo (284) 102,37 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 1(8)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 14kn
7853767 8KZK 92708	**KOSUI MARU No. 10** **Mihara Kyusui K.K.** Mihara, Japan Hiroshima Pref.	**235** 118 400		**1963** Suyama Zosen K.K.—Japan 33,20 3,401 29,55 7,41 3,61 1 dk	**M Tanker** Water	Oil 180bhp (132kW) Kubota Tekkosho Japan 9kn
6707117 4PKI 1066 Df Esd Gc Pfd Rdr RT	**KOTA ABADI** ex Cabo Santa Lucia-84 ex Garcia Munte-83 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Sri Lanka	**9 395** 5 744 14 467 **10 048** 6 356 —	BV	**1968** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (202) 154,46 19,41 9,300 141,97 19,38 11,99 2 dks	**M General Cargo** 5 Ho ER G.22 263 B.20 074 5 Ha (11,5 × 6,2) (12,4 12,4 14,7 12,4 × 7,5) ER 10W Der 2(20) 8(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (hvf) 18kn
6621624 4QTI 1062 Df Esd Gc Pfd Rdr RTv	**KOTA AGUNG** ex S. A. Alphen-84 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **8 910** 4 462 — **12 259** 6 903 15 430	AB	**1966** Fujinagata Zosensho—Osaka (120) 181,82(BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 TEU 200 C. 200/20′ 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 2 392,0t (hvf) 21kn
7311587 S6HV 381915 Df Esd Gc Rdr RTm/h/v	**KOTA ANGKASA** ex Pitria Sky-80 ex Highland Prince-78 ex Pitria Sky-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 127** 1 067 3 040 **3 445** 1 860 4 660	BV	**1972** Santierul Naval Galatz—Galatz 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn
7103021 9MAS6 326009 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BAHAGIA** ex Sea Victory-86 ex Viceroy-86 ex Unicon I-83 ex Gabriele Wesch-81 ex Weser Exporter-78 **Malaysia Shipping Corp. Sendirian Berhad** Port Kelang Malaysia	T.Mk **1 611** 1 008 2 785 **3 181** 2 042 4 017	GL	**1972** Basse-Sambre-Corcho S.A. —Santander (123) 103,79(BB) 15,24 5,239/6,620 94,01 15,19 8,31 P 17,1 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,3 ER 2 TwD G.6 994 B.6 399 TEU 535 C. 535/20′ incl. 78 ref C. 2 Ha (stl) (25,3T × 7,7) (25,3 × 10,3) ER 6W Der 2(35) 4(25)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 165kW 220/380V 50Hz a.c. Fuel 300,0t (d.o.)-14,5pd 14kn
6902212 9VVZ 383446 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BAKTI** ex Montenaken-86 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 081** 3 655 — **11 518** 6 438 11 323	**✠100A1** SS 10/82 DTm&f—vegetable oil **✠LMC** EL Ft 2⅝"U2 FN 5347	**1969**-1 N.V. Cockerill Yards Hoboken —Hoboken (841) 160,81 23,25 —/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 2bth P 5 Ho 14,6 21,6 27,9 21,5 ER 21,9 4 Wing Ho 21,5p&s 5,6DTp&s 19,2p&s 6 TwD G.21 318 B.19 790 L.598 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 402kW 450V 60Hz a.c. Fuel 309,0t (d.o.) 1 931,5t (hvf)-50,0pd 18,5kn
7305863 9VVC 383447 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BENAR** ex Montsalva-86 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 042** 3 545 — **11 470** 6 321 11 261	**✠100A1** SS 7/83 STm—vegetable oil **✠LMC** **UMS** EL Ft 2⅝"U2 FN 5363	**1973**-7 N.V. Cockerill Yards Hoboken —Hoboken (864) 160,84 23,25 —/9,894 148,47 23,11 13,01 Ba 23,8 F 27,2 2 dks rf 152 7BH WB3975t incl. STm618t STf334t & tunnel tanks 295t	**M General Cargo** 2bth P 5 Ho 14,6 21,6 27,9 21,5 ER 21,9 4 Wing Ho 21,5p&s 5,6DTp&s 19,2p&s 6 TwD G.21 318 B.19 790 L.598 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 8Cy. 740 × 1600 15 040bhp (11 063kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 425kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 1 931,5t (hvf)-54,5pd 19kn
7234818 S6GG 381894 Df Esd Gc Rdr RTm/h/v	**KOTA BERKAT** ex Pitria Sun-80 ex Aries-77 ex Pitria Sun-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 127** 1 067 3 040 **3 445** 1 860 4 661	BV	**1972** Santierul Naval Galatz—Galatz (628) 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn
7129996 9VOM 383329 Df Esd Gc Rdr RTm/h/v	**KOTA BERLIAN** ex Pitria Galaxy-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**3 445** 1 837 4 675	BV	**1971** Santierul Naval Galatz—Galatz (612) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
6910099 YCMX Rdr RT	**KOTA BUMI** ex Isoshiho Maru-79 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**1 069** 302 573	KI	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (664) 71,56 13,03 3,480 65,00 12,40 4,81 1 dk	**TM Ferry** 800P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 300kW 450V a.c. Fuel 81,5t-8,0pd 15kn

7211397 S6AX 383534 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA EXPRESS** ex Eastern Express-86 ex Zamboanga-84 ex Strahlenfels-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**10 644** 6 952 14 386	NK (GL)	**1972** Luebecker Flender-Werke AG. —Luebeck (591) 153,27(BB) 22,92 10,064 144,00 22,81 13,52 F 22,6 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 17kn
7005968 9VRX 383382 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA FAJAR** ex Gama Robusta-85 ex Hoegh Pilot-82 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*12 798* *8 910* 17 950	NV	**1970** Oy Wartsila Ab—Turku/Abo (1185) 182,73 20,63 9,322 171,30 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3, & 4 holds rf 102 len 76	**M General Cargo** Ref 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 321 B.25 423 In.863 6 Ha (stl) (8,2 15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 1(80) 16(10)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 600kW 2 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 17kn
8413485 9VYB 383513 Df Esd Gc Pfd Rdr RT	**KOTA HARTA** **Gardenia Shipping Co. (Pte.) Ltd.** Singapore Singapore	*19 602* *10 920* 34 219	**100A1** Class Contemplated FN 7248	**1986** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1287) 181,01 27,03 10,718 172,02 27,01 15,12 1 dk	**M Bulk Carrier** 5 Ho 26,4 27,2 27,2 27,2 27,2 ER G.41 771 B.40 986 5 Ha (stl) (each 16,8 × 11,9) ER	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 253,0t (hvf)
8413473 9VVT 383412 Df Esd Gc Pfd Rdr	**KOTA HASIL** **Gardenia Shipping Co. (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Singapore Singapore	*19 602* *10 920* 34 142	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC UMS** EL I† 605,0/64,0U3(a) FN 7248	**1986**-3 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1286) 181,01(BB) 27,03 10,718 172,02 27,01 15,12 P 12,5 F 15,0 1 dk rf nil 7BH WB11822T incl. topside tanks in holds 5043T, Comb. btm & STs in holds 5424T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 26,4 27,2 27,2 27,2 27,2 ER G.41 771 B.40 986 5 Ha (stl) (each 16,8 × 11,9) ER	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 253,0t (hvf)
7214959 9VLZ 383200 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA JAYA** ex Iberia-84 ex Sturmfels-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **8 039** 4 560 11 416 **11 181** 6 670 14 036	GL	**1972** Luebecker Flender-Werke AG. —Luebeck (592) 153,24(BB) 22,92 9,062/10,072 144,02 22,79 13,52 F 10,4 3 dks	**M General Cargo** 5 Ho 13,1 20,5 22,6 22,6 19,9 ER G.22 294 B.20 178 8 Ha (stl) (7,0 × 6,4) (12,6 × 9,6) (17,0 17,0 17,0 17,0 12,8 12,8 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 390,0t (hvf) 20k
7321219 9MAP5 325982 Df Esd Gc Rdr RTv	**KOTA MACHAN** ex Iron York-85 ex Cape York-75 **Malaysia Shipping Corp. Sendirian Berhad** Port Kelang Malaysia	**6 350** 3 790 8 453	NV	**1973** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (73) 118,88 19,00 7,709 112,78 18,90 10,98 P 20,2 B 20,2 F 18,0 2 dks rf nil	**M General Cargo** Side door 3 Ho 21,7 27,7 19,1 ER 5 Ha (stl) (12,5 × 9,1) (19,8 19,8 13,1 13,1 × 6,7) ER Cr 4(12,5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 480kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-19,0pd 16,75kn
7036797 9VPJ 383367 Df Esd Gc Pfd Rdr RT	**KOTA MAJU** ex Macassar Maru-85 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 356** 4 929 13 607	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2210) 149,92 22,05 9,121 139,02 22,00 12,02 P 24,4 F 29,6 1 dk	**M General Cargo** 4 Ho 18,5 26,2 40,4 ER 17,8 G.20 392 B.18 991 4 Ha (10,5 × 5,9) (16,4 30,0 × 10,3) ER (9,7 × 6,8) 20W Der 1(300) 12(15)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 450kW 450V 60Hz a.c. Fuel 285,0t (d.o.) 1 253,0t (hvf)-28,0pd 16k
8114118 JJ3286 121257	**KOTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**313** 114 114		**1981** Kanbara Zosen K.K.—Onomichi (257) 3,301 32,01 9,01 4,22 1 dk	**M Tug**	Oil Niigata Eng. Co. Ltd. Japa
5358191 Df Esd Gc Rdr RT	**KOTA MAS** ex Theben-77 **Pacific International Lines (Pte.) Ltd.**	**6 871** 4 142 10 389	**✠100A1** SS 5/80 DTm & tunnel side tanks —vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4723	**1953**-9 Eriksbergs M/V A/B—Goteborg (440) 155,58 19,87 8,414 143,41 19,82 13,11 P 13,5 F 14,7 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1640t incl. DTm1032t Tunnel tanks 392t	**M General Cargo** OSD Ref 5 Ho 19,2 22,0 16,0 9,6DTp&s ER 17,6 24,0 5 TwD Upr 3 TwD Lwr G.20 416 B.18 632 In.784 6 Ha (9,5 11,1 11,1 × 6,1) ER (11,1 10,3 × 6,1) (2,3 × 5,1) 18W Der 1(25) 2(10) 16(5)	Oil 2SA 10Cy. 740 × 1600 9 300bhp (6 841kW) B&W Eriksbergs M/V A/B Goteborg AuxB (o.f.) 4kgf/cm^2 (4,0bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Fuel 1 614,5t (hvf)-38,5pd 17,5kn

DELAYED IN SHATT—AL—ARAB

6911079 S6GO 383064 Df Esd Gc Pfd Rdr RT	**KOTA MEGAH** ex Caracas Maru-83 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**6 887** 3 659 11 535	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (991) 154,03 22,03 8,521 142,50 22,00 12,78 B 22,9 F 22,9 2 dks, pt 3rd dk	**M General Cargo/Container Ship** Fixed-guides 5 Ho G.21 023 B.19 386 TEU 150 C. 150/20' 5 Ha (stl) (7,1 × 6,0) (11,9 × 7,0) (23,2 16,8 × 8,6) (9,6 × 7,0) Cr 4(10) Der 1(80) 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 396,0t-34,0pd 17,5kn
6726230 9VID 382791 Df Esd Gc Rdr RTv	**KOTA MULIA** ex Nedlloyd Tauranga-82 ex Straat Tauranga-77 ex Pipat Samut-70 Launched as Ocean Unity **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 301** 6 387 14 989	AB	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (640) 137,78(BB) 20,05 9,359 129,01 20,01 12,60 2 dks rf 25	**M General Cargo** 5 Ho 17,6 17,7 17,7 17,7 18,2 ER G.20 579 B.19 296 9 Ha (stl) (12,1 × 9,3) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 7,0) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) MAN Mitsubishi Heavy Industries Ltd. Yokoham Gen 3 × 240kW 450V 60Hz a.c. Fuel 904,5t (hvf) 15k
6718491 9VIA 382790 Df Esd Gc Rdr RTv	**KOTA MUTIARA** ex Nedlloyd Talbot-82 ex Straat Talbot-77 ex Ocean Prima-70 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 300** 6 386 14 975	AB	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (639) 137,75(BB) 20,05 9,360 128,99 20,02 12,60 P 18,9 2 dks rf 25	**M General Cargo** 5 Ho each 12,1 ER G.20 579 B.19 296 9 Ha (stl) ER 10W Cr 2(5) Der 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 MAN 5 600bhp (4 119kW) Mitsubishi Heavy Industries Ltd. Yokoham Gen 3 × 240kW 450V 60Hz a.c. Fuel 902,0t (hvf) 14,5k

8316443 9VNY 383207 Df Esd Gc Rdr RTm/h/v SatNav	**KOTA NAGA** **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*12 725* *7 910* 20 609	**✠100A1** **✠LMC** **UMS** EL Gt 577,5/60,0U3 FN 5428	**1985**-3 Mitsubishi Heavy Industries Ltd. —Kobe (1147) 146,51(BB) 25,05 9,802 140,60 25,01 13,59 P 9,2 F 14,1 1 dk, 2nd dk in way of Nos. 2, 3 & 4 holds (max. load on TwD hatch covers 3 tonnes/square metres) rf nil SF 6BH WB3556T	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 4 TwD G.28 722 B.26 718 TEU 716 C.Ho 314/20' (40') C.Dk 402/20' (40') incl. 40 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Oil 2SA 5Cy. 520 × 1250 6 650bhp (4 891kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 10,9kgf/cm^2 (10,7bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 992,5t (hvf)-20,5pd 15kn
7129984 S6HI 381912 Df Esd Gc Rdr RTm/h/v	**KOTA PELANGI** ex Pitria Rainbow-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**3 445** 1 860 4 660	BV	**1972** Santierul Naval Galatz—Galatz (613) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
7043386 9VNH 383217 Df Esd Gc Pfd Rdr RTv	**KOTA RAJA** ex Dagmar Skou-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	**✠100A1** SS 6/85 DTsf—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"SQ FN 4549	**1971**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (394) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & htr 10kgf/cm^2 (9,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
7330478 9VNX 383218 Df Esd Gc Pfd Rdr RTv	**KOTA RATNA** ex Dolly Skou-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 621** 3 739 10 851 **9 623** 5 628 14 225	**✠100A1** SS 2/85 DTsf — oil FP above 65.5°C or veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553 (BV)	**1974**-2 Helsingor Vaerft A/S—Helsingor (403) 156,37 19,87 8,122/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTs865T	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 19,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 10kgf/cm^2 (9,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 4 × 448kW 440V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
7319814 9VNP 383213 Df Esd Gc Pfd Rdr RTv	**KOTA RATU** ex Dorit Skou-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*9 826* *6 220* 14 225	**✠100A1** SS 8/86 DTsf—oil FP above 65,5°C. or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553	**1973**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (401) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 10kgf/cm^2 (9,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
6729646 9VJC 382850 Df Esd Gc Pfd Rdr RT	**KOTA SALAM** ex Spain Maru-83 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**10 786** 6 074 14 154	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1095) 167,01(BB) 22,61 9,570 156,01 22,59 13,29 F 26,0 2 dks, pt 3rd dk	**M General Cargo** 1 side door (p & s) 6 Ho 17,6 21,5 22,1 20,5 ER 20,5 17,6 G.21 292 B.19 252 In.470 5 Ha (stl) (8,2 × 5,2) (12,8 × 6,6) (13,5 13,5 × 8,0) (8,0 × 6,0) 20W Der 2(22,5) 4(15) 8(10) 2(5)	Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 493,5t-45,5pd 19kn
6711091 9VJP 382849 Df Esd Gc Pfd Rdr RTm	**KOTA SEGAR** ex France Maru-83 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**10 793** 6 154 14 196	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1088) 167,01(BB) 22,66 9,622 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk	**M General Cargo** Ref 1 side door (p & s) 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 297 B.19 257 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) 20W Der 4(22,5) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 493,5t (hvf)-45,5pd 20kn
6707923 S6FR 383035 Df Esd Gc Rdr RTm/h/v	**KOTA SEJATI** ex Tsavo-83 ex Stellenbosch-78 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 609** 3 953 10 265 **9 719** 6 025 13 550	GL	**1967** Deutsche Werft A.G.—Hamburg (815) 156,11 20,53 7,849/9,151 151,03 20,50 12,10 P 30,8 F 30,2 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 ER G.21 520 B.19 287 In.906 L.545 TEU 88 C. 88/20' 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) ER 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel 395,5t (d.o.) 1 263,0t (hvf)-23,5pd 16kn
6243252 582/Z	**KOTA SILAT II** ex Mubai-74 **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**122** 58 183	✠ KI	**1948**-1 I. Pimblott & Sons Ltd.—Northwich (673) 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 6Cy. 180 × 300 170bhp (125kW) NE 57 MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 2,75kW 110V d.c. Fuel (d.o.) 7,5kn
7628540 PLVO RT	**KOTA SILAT III** ex Kota Silat VI **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**763** 544 1 000	KI	**1976** P.N. Pakin—Tandjung Priok (644) 3,701 59,92 11,41 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 300 × 380 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 30kW 220V a.c. 11kn
8328252	**KOTA SILAT IV** **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**716** 385 1 000	KI	**1982** P.T. Koja 11—Sunda Kelapa (680) 65,16 58,15 9,22 3,66 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 150 960bhp (706kW) Enterprise Engine & Foundry Co. U.S.A.
5279333 PKUG 8/Ppa Esd RT	**KOTA SILAT IX** ex Pisang-81 **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**1 159** 694 955	KI	**1961** Cant. Nav. Apuania—Marina di Carrara (57) 68,51 10,04 4,201 60,20 10,00 6,02 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 330 × 600 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 1 × 80kW 225V d.c. 11,5kn

5362025 PKNT 752/L RT	**KOTA SILAT V** ex Bintang ex Tirtajasa **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**174** 90 366	KI	**1960** Vereenigde Prauwen Verer —Tandjung Priok (472) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 6,6 × 4,5) Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 360bhp (265kW) Kloeckner Humboldt Deutz Koeln 10kn
5317525 YBUQ 1770/L Esd RT	**KOTA SILAT VII** ex Sei Rangkui ex Korzana-61 **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**592** 278 845	KI	**1953** R.O. Brodogradiliste "3 Maj"—Rijeka (376) 54,97 8,97 3,861 51,41 8,92 4,30 P 18,0 F 7,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) C.R.D. Adriatico Sulzer Trieste Gen 1 × 33kW 110V Fuel 37,5t (d.o.) 10,5kn
5243255 1025/L	**KOTA SILAT VIII** ex Muara-73 **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**147** 70 183	KI ✠Classed LR until 3/59	**1948**-3 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 3Cy. 290 × 400 150bhp (110kW) E made— fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 4kW 110V a.c. Fuel 19,0t (d.o.) 7,5kn
5354731 PKQS 630/L	**KOTA SILAT X** ex Telok X **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**189** 100 254	KI	**1959** Vereenigde Prauwen Verer —Tandjung Priok (451) 40,29 7,01 2,337 36,20 6,99 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M Ferry/General Cargo** 105dk P G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9kW 110V d.c. Fuel 12,0t (d.o.) 12kn
5311208 1535	**KOTA SILAT XI** ex Sang Muda-63 ex Moeda-57 **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**175** 114 152	KI ✠Classed LR until 8/58	**1948**-9 I. Pimblott & Sons Ltd.—Northwich (675) 25,91 6,10 2,629 24,54 6,08 2,90 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 6Cy. 220 × 330 240bhp (177kW) NE 61 Kloeckner Humboldt Deutz Koeln Gen 1 × 6,5kW 110V a.c. 8,5kn
5268786 PKFN 1408/L Df Esd	**KOTA SILAT XII** ex Pailowa **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**583** 242 832	KI	**1954** J. Boel et Fils S.A.—Tamise/Temse (1315) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 41kW 115V d.c. Fuel 39,5t (d.o.) 9,25kn
7113387 PLNK 1669/L RT	**KOTA SILAT XV** ex Pembangunan IV-82 ex Muara Baru ex Kota Silat IX **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**281** 139 406	KI	**1971** P.N. Pakin—Tandjung Priok 45,27 7,62 2,750 40,01 7,60 3,15 P 12,5 F 7,7 1 dk	**M Ferry/General Cargo** 40dk P 2 Ho 14,4 12,5 ER G.521 B.508 In.13 2 Ha (7,1 8,3 × 4,5) ER 4W Der 4(1,5-2)	Oil 4SA 6Cy. 290 × 380 320bhp (235kW) E made58 fitted71 Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 6kW 1 × 4kW 50Hz a.c. Fuel 28,5t (d.o.) 9kn
8316431 9VLO 383206 Df Esd Gc Rdr RTm/h/v SatNav	**KOTA SINGA** **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*12 725* *7 918* 20 621	✠**100A1** ✠**LMC** **UMS** EL gt 577,5/60,0U3 FN 5405	**1985**-1 Mitsubishi Heavy Industries Ltd. —Kobe (1146) 146,51(BB) 25,05 9,802 140,01 25,01 13,59 P 9,2 F 11,9 1 dk, 2nd dk in way of Nos. 2, 3 & 4 holds (max. load on TwD hatch covers 3T/sq metre) rf nil SF 6BH WB3556T	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 4 TwD G.28 722 B.26 718 TEU 716 C. Ho 314/20' (40') C.Dk 402/20' (40') incl. 40 ref. C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Oil 2SA 5Cy. 520 × 1250 6 650bhp (4 891kW) Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 10,9kgf/cm^2 (10,7bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 992,5t (hvf)-20,5pd 15kn
5402904 9VGF 382648 Df Esd Gc Rdr RTh/v	**KOTA TERNAK** ex Al-Kuwait-82 **Pacific Australasia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Singapore Singapore	**2 945** 1 371 3 251	✠**100A1** CS 12/84 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL u $1\frac{1}{16}$"SQ FN 2133	**1964**-1 Brodogradiliste "Ivan Cetinic" —Korcula (106) 109,78 14,56 6,014 90,73 14,30 9,20 Ba 31,4 B 8,9 RFD 8,3 1 dk & S dk, 2nd dk fwd of mchy. space rf 203 DK fwd len 65 NS Coll BH to S dk, 4 to 2nd dk WB907t incl. DTsa98t, DTsf265t	**M Livestock Carrier** OSD Ref 4P 4 Ho 10,2 20,1 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 2 Ha (stl) (each 2,9 × 2,2) 1 Ha (stl) (1,9 × 2,5) ER Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf) 13kn
7014567 9VME 383119 Df Esd Gc Rdr RTm/v	**KOTA TIMUR** ex Weserland-84 ex Lloyd Sydney-82 ex Weserland-78 ex Concordia Weserland-73 ex Weserland-72 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 714** 3 755 9 900 **9 999** 6 386 13 161	✠**Lloyd's RMC** GL	**1970** Rheinstahl Nordseewerke—Emden (412) 162,67 21,04 8,033/9,322 151,06 21,01 12,10 F 9,8 2 dks, 3rd dk in holds 2, 3 & 4.	**M General Cargo** Ref Ice strengthened 7 Ho 14,7 18,2 24,0 22,4 ER 16,7 16,0 4,1 9 TwD G.20 930 B.18 708 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 × 8,0) ER (8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf) 18,25kn
7005097 4QTP 1078 Df Esd Gc Pfd Rdr RT	**KOTA WANGI** ex Curacao Maru-85 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	**7 298** 3 973 11 571	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1018) 155,68 21,85 8,992 145,01 21,80 13,80 F 23,8 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER 1 Ho G.21 479 B.20 012 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) ER (10,4 × 7,0) Cr 1(15) 2(10,5) 1(10) Der 1(80) 2(20) 6(6)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 622,5t-39,5pd 18,5kn
5429079 4PKV 1042 Df Esd Gc Rdr RT	**KOTA WANGSA** ex Nedlloyd Frazer-83 ex Straat Frazer-78 ex Asian Endeavour-75 ex Straat Frazer-73 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **10 606** 6 591 15 178	✠**100A1** CS 7/78 TwDsm — veg. oil, latex or molasses ✠**LMC** EL ft $2\frac{5}{16}$"SQ FN 5294	**1963**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (641) 172,24 20,53 9,400 162,24 20,43 12,20 B 25,6 F 19,2 3 dks rf 102 len 72 8BH WB2448t incl. Tunnel tanks 405t TwDm460t	**M General Cargo** Ref 2P 6 Ho 25,3 20,8 18,4 21,6 ER 24,0 17,6 10 TwD In.1 713 TEU 53 C.Ho 24/20' C.Dk 29/20' 6 Ha (stl) (10,5 × 5,7) (12,8 9,9 × 7,0) (12,8 × 8,0) ER (12,8 9,6 × 8,0) 18W Cr 1(22) Der 4(15) 2(10) 10(6) 2(3)	Oil 2SA 6Cy. 840 × 1800 12 100bhp (8 900kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam AuxB 100lbf/in^2 (6,9bar) Gen 4 × 260kW 440V 60Hz a.c. Fuel 2 355,0t 20kn
6610015 4QTF 1057 Df Esd Gc Rdr RTm/h/v	**KOTA WARUNA** ex Hannoverland-83 ex Swazi Trader-79 ex Hannoverland-78 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **6 679** 3 607 10 063 **9 934** 6 216 12 678	✠**Lloyd's RMC** GL	**1966** Rheinstahl Nordseewerke—Emden (382) 162,67 21,16 8,005/9,030 151,03 21,09 12,10 F 12,5 3 dks	**M General Cargo** Ref 10P Ice strengthened 7 Ho 14,7 18,2 24,0 22,4 16,7 16,0 4,1 G.20 672 B.18 610 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf) 18,5kn

6418032 4PKX 1045 Df Esd Gc Rdr RTv	**KOTA WIJAYA** ex Nedlloyd Freetown-83 ex Straat Freetown-78 ex Asian Ensign-75 ex Straat Freetown-73 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **8 115** 4 681 11 669 **10 834** 6 263 15 177	**✠100A1** CS 10/83 TwDsm—veg. oil, latex or molasses **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 5294	**1963**-12 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (642) 172,24 20,53 8,103/9,405 162,24 20,43 12,20 B 25,6 F 19,2 3 dks rf 114 len 72 8BH WB2682t incl. TwDm454t	**M General Cargo** Ref 2P 6 Ho 25,3 20,8 18,4 21,6 ER 24,0 17,6 10 TwD In.1 713 TEU 53 C.Ho 24/20' C.Dk 29/20' 6 Ha (stl) (10,5 × 5,7) (12,8 9,9 × 7,0) (12,8 × 8,0) ER (12,8 9,6 × 8,0) 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 840 × 1800 12 100bhp (8 900kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam AuxB 100lbf/in^2 (6,9bar) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 355,0t (hvf) 20kn
6825115 4QTK 1070 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA WIRAMA** ex Montaigle-84 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **7 042** 3 583 11 323 **11 478** 6 365 16 566	**✠100A1** SS 6/84 DTm—veg. oil **✠LMC** **UMS** EL Ft 2⅝"U2 FN 5347	**1968**-11 N.V. Cockerill Yards Hoboken —Hoboken (840) 160,81 23,25 7,932/9,897 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 2bth P 5 Ho 14,6 21,6 27,9 21,5 ER 21,9 4 Wing Ho 21,5p&s 5,6DTp&s 19,2p&s 6 TwD G.21 318 B.19 790 L.598 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 402kW 450V 60Hz a.c. Fuel 309,0t (d.o.) 1 931,5t (hvf)-50,0pd 18,5kn
6418020 4PKU 1043 Df Esd Gc Rdr RT	**KOTA WIRAWAN** ex Nedlloyd Franklin-83 ex Straat Franklin-78 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **8 219** 4 537 11 669 **10 893** 6 252 15 277	**✠100A1** CS 8/83 TwDsm—veg. oil, latex or molasses **✠LMC** EL ft $2\frac{5}{16}$"SQ FN 5294	**1963**-12 Verolme Schpsw.—Alblasserdam (672) 176,94 20,53 8,103/9,411 162,24 20,43 12,20 B 25,3 F 19,2 3 dks rf 102 len 72 8BH WB2444t incl. Tunnel tanks 409t TwDm462t	**M General Cargo** Ref 2P 6 Ho 25,3 20,8 18,4 21,6 ER 24,0 17,6 10 TwD In.1 733 TEU 53 C.Ho 24/20' C.Dk 29/20' 6 Ha (stl) (10,5 × 5,7) (12,8 9,9 × 7,0) (12,8 × 8,0) ER (12,8 9,6 × 8,0) 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 900 × 1550 12 100bhp (8 900kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in^2 (6,9bar) Gen 3 × 260kW 450V 60Hz a.c. Fuel 2 326,5t (hvf) 20kn
8024856 TCUO 4756 Esd Rdr RT	**KOTAY** **Kotay Deniz Nakliyat A.S.** Istanbul Turkey	**2 418** 1 760 3 765	BV	**1980** Birkok ve Ortoklari Kollektif Sirketi —Istanbul 89,31 13,03 5,822 80,73 13,00 7,90 2 dks	**M General Cargo** 3 Ho ER G.5 267 B.4 940 3 Ha (stl) (13,0 13,5 13,5 × 8,0) ER	Oil 2SA 8Cy. 360 × 450 2 280bhp (1 677kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
7217248 JRKV 109446 Df Esd Gc Pfd Rdr RT	**KOTEI MARU No. 8** ex Taiko Maru No. 38-83 **Tamao Takayashiki** Taneichi, Japan Iwate Pref.	**404** — 497		**1971** Miho Zosensho K.K.—Shimizu (786) 55,48 9,02 3,607 48,95 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
6928527 LZII 151 Df Esd Gc Rdr RT	**KOTEL** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 833** 939 2 239	BR	**1969** "Ivan Dimitrov" Shipyard—Rousse (7) 80,78 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 134 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V a.c.
7430814 EUKL M-32541 Df Esd Gc Rdr RT	**KOTELNICH** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1974** ............U.S.S.R. 107,50 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,0 3,0 × 3,6) (2,0 × 2,0) (1,3 1,3 × 1,3) Der 6(3)	5 Oil 4SA each 6Cy. 240 × 310 total 4 995bhp (3 674kW) driving gen. connected to 1 elec. motor & sc. shaft NE 82 Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 13kn
7803853 Y5OV Df Esd Gc Pfd Rdr RT	**KOTHEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 992** 3 275 7 923	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (485) 121,85 17,63 7,711 114,18 17,61 9,94 1 dk	**M General Cargo** Mchy.aft G.10 706 B.10 607	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN VEB Maschinenbau Halberstadt Halberstadt 15kn
5195018 UOLW M-22651 Df Esd Gc Rdr RT	**KOTLAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,46 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 328 B.4 948 4 Ha (8,3 8,3 × 4,9) ER (8,3 7,0 × 4,9) 10W Der 1(35) 1(15) 2(5) 6(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 589,5t (o.f.) 13kn
8350293 JJ2678 108932	**KOTO MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Kobe, Japan Hyogo Pref.	**175** — —		**1970** Osaka Zosensho—Osaka (317) 28,05 2,810 26,01 8,21 3,92 1 dk	**TM Tug**	2 Oil Fuji Japan 12kn
7856628 JG3540 119093	**KOTOBIKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**104** 38 —		**1976** Yokohama Yacht Co. Ltd. —Yokohama 23,02 1,580 21,42 6,00 3,23 1 dk	**TrM Fire-fighting Launch**	3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) M.T.U. Ikegai Tekkosho Kawasaki (wing)2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
8332394 JL5202 127427 Gc Rdr RT	**KOTOBUKI MARU** **Minato Kisen K.K.** Kikuma, Japan Ehime Pref.	**697** — 2 571		**1983** Yamanaka Zosen K.K.—Namikata (280) 76,71 4,850 72,01 12,01 7,19 2 dks	**M General Cargo** 1 Ha (39,0 × 8,9)	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan 14kn
8135681 JM5151 118138	**KOTOBUKI MARU** **Arimura Shoji K.K.** Naze, Japan Kagoshima Pref.	**499** 348 —		**1982** Shitanoe Zosen K.K.—Usuki (1023) ... ... 56,01 10,00 4,60 1 dk	**M Tanker**	Oil Japan
7106358 Df Esd Gc Rdr	**KOTOBUKI MARU** ex Fuku Maru No. 28-82 **Government of The People's Republic of China** China	**299** 150 403		**1970** Miho Zosensho K.K.—Shimizu (741) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo

6702507 Df Esd Gc Rdr RT	**KOTOBUKI MARU No. 1** ex Tsukasa Maru No. 8 **Pesquera Integral S.A. de C.V.**	**253** 136 —	**1966** Kochiken Zosen—Kochi (310) 43,41 7,55 3,023 38,51 7,52 3,38 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo	Kobe
7313262 8JRG 115047 Df Esd Gc Pfd Rdr	**KOTOBUKI MARU No. 7** ex Myofuku Maru-80 **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**433** 197 399	**1973** Miho Zosensho K.K.—Shimizu (881) 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7903720 JM4683 122787 Gc Rdr RT	**KOTOBUKI MARU No. 8** **Furukawa Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**452** — 1 050	**1979** K.K. Miura Zosensho—Saiki (572) 65,99 10,52 3,531 61,60 10,51 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7236581 8JBB 113621 Df Gc Pfd RT	**KOTOBUKI MARU No. 8** ex Iwachi Maru No. 12-80 **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**298** 153 394	**1972** Miho Zosensho K.K.—Shimizu (839) 51,06 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
8151465 JI2916 119607	**KOTOBUKI MARU No. 8** **Kunimasa Misaka** Osaka Japan	**199** — 510	**1977** Nakatani Shipyard Co. Ltd.—Nomi 45,01 3,301 41,00 8,01 3,51 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd.	Japan 10kn
7810038 8JOV 122286 Df Gc Pfd Rdr RT	**KOTOBUKI MARU No. 10** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**118** 55 208	**1978** Yamanishi Zosen K.K.—Ishinomaki (835) 2,385 31,96 6,41 2,62	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 520bhp (382kW) Yanmar Diesel Engine Co. Ltd.	Osaka
8117043 7JEC 124315 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 11** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**169** 93 486	**1981** Nichiro Zosen—Ishinomaki (505) 40,31 2,750 34,02 6,71 3,15 1 dk	**M Fishing** Seiner Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niigata
7514062 JNUI 117878 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 21** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**136** 67 203	**1975** Yamanishi Zosen K.K.—Ishinomaki (800) 37,95 6,41 2,540 32,80 6,38 2,95 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.	Tokyo
6715982 Df Esd Gc Rdr RT	**KOTOBUKI MARU No. 23** **Hwa Yang Fishery Co. Ltd.**	**315** 138 784	**1966** Niigata Eng. Co. Ltd.—Niigata (678) 46,79 8,26 3,201 41,69 8,23 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
7903926 8JUY 123081 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 28** **K.K. Toei Shoten** Miyako, Japan Iwate Pref.	**251** — 218	**1979** Niigata Eng. Co. Ltd.—Niigata (1625) 42,02 2,861 36,20 7,41 3,15 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
7380174 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 28** ex Kotobuki Maru No. 37-83 **Densaku Terada**	**111** 33 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1275) 37,01 6,94 2,363 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 140bhp (839kW) Niigata Eng. Co. Ltd.	Niigata
7818602 8JRI 122367 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 30** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**224** 102 280	**1979** Niigata Eng. Co. Ltd.—Niigata (1615) 44,30 (BB) 7,73 2,941 39,02 7,71 3,28 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
8423014 JGSH 126621	**KOTOBUKI MARU No. 31** **K.K. Kotobukimaru Tsuda Gyogyobu** Japan	**127** — —	**1984** Nichiro Zosen—Japan (520)	**M Fishing** Tuna	Oil	Japan
8301553 JBTO 126581	**KOTOBUKI MARU No. 37** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	*135* — 146	**1983** Niigata Eng. Co. Ltd.—Niigata (1778) 40,64 (BB) 7,90 2,501 33,02 7,21 2,98 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 with flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd.	Niigata
7937109 JE2238 119438 Df Esd Pfd Rdr RT	**KOTOBUKI MARU No. 38** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**149** 68 —	**1976** Nichiro Zosen—Ishinomaki (366) 40,59 (BB) 34,75 6,71 2,85 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigata
8408313 JL5244 126415 RT	**KOTOBUKI MEIKO MARU No. 1** **Sanbonmatsu Gyogyo Seisan Kumiai** Ochi, Japan Kagawa Pref.	**198** — 360	**1984** Yamakawa Zosen Tekko K.K. —Kagoshima (670) 2,852 43,01 7,61 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd	Akash
7639343 JL4378 117528 Gc Rdr	**KOTOHIKI** **Kanonji Municipal Office** Kanonji, Japan Kagawa Pref.	**146** 76 20	**1977** Sanuki Zosen Tekkosho K.K. —Takuma (861) 6,23 29,49 6,20 2,52 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 180 × 230 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka

7020700 JK3278 106002 Rdr	**KOTOHIRA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**651** — 242		**1969** Kanda Zosensho K.K.—Kure (147) 48,67 13,21 2,794 44,00 11,00 3,79 1 dk	**M Ferry** 500P	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 28,5t-8,5pd 13,5kn
8032683 JL4780 123931	**KOTOHIRA MARU** ex Eishin Maru No. 5-83 **Umakoshi Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**922** — —		**1980** Y.K. Tokai Zosensho—Tsukumi (585) ... ... 66,71 14,00 6,81 1 dk	**M Sand Carrier**	Oil Japan
7331147 8JOH 115142 Df Esd Gc Pfd Rdr RT	**KOTOKU MARU** ex Koyo Maru-75 **Diamond Shipping Co. Ltd.** Tokyo Japan	**2 993** 1 567 4 330	NK	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (95) 110,72 15,52 6,528 101,91 15,50 8,11 P 26,3 F 12,5 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.4 391 3 Ha (stl) (6,5 6,7 6,7 × 4,0) ER Der 6(3)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 560kW 445V a.c. Fuel 1 003,0t-19,5pd 15,5kn
8510087 JAVX 127964 Esd Gc Rdr RT	**KOTOKU MARU** **Fukuman Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	*996* *495* 1 775	NK	**1985** Kishimoto Zosen K.K.—Kinoe (552) 65,51 4,761 61,52 11,41 5,52 P 14,4 F 7,4 1 dk	**M Tanker** Oil Chemical Mchy.aft L.1 856	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7621279 JM4238 118216 Esd Rdr RT	**KOTOKU MARU** **Yutoku Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 486 1 808		**1977** K.K. Usuki Tekkosho—Usuki (966) 70,11 4,701 65,03 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7810416 JL4545 122513 Esd Rdr RT	**KOTOKU MARU** **Maeda Unyu K.K.** Yawatahama, Japan Ehime Pref.	**698** 502 1 816		**1978** Kurinoura Dock K.K.—Japan (129) 4,601 67,52 10,81 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7105653 JK3296 110674 Esd Gc Rdr RT	**KOTOKU MARU** **Koike Zosen Kaiun K.K.** Osaki, Japan Hiroshima Pref.	**499** 309 1 500		**1971** Koike Zosen Kaiun K.K.,—Osaki (160) 60,00 10,04 4,395 57,21 10,01 6,51 2 dks	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 72kW 250V a.c. Fuel 27,5t 12kn
7651200 JL3114 105222 Gc Rdr	**KOTOKU MARU** **Tokusho Senpaku K.K.** Kobe, Japan Hyogo Pref.	**498** 293 1 144		**1968** Yamanaka Zosen K.K.—Namikata 54,51 4,341 49,76 9,30 4,75 1 dk	**M General Cargo** G.1 502 1 Ha (25,3 × 5,7) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11kn
7740374 JL4449 122449 Rdr	**KOTOKU MARU** **Kazuhisa Asano** Imari, Japan Saga Pref.	**153** — —		**1978** K.K. Saidaiji Zosensho—Okayama (60) *38,71* 7,80 4,60 1 dk	**M General Cargo**	Oil Japan
6519821 JK2183 94461	**KOTOKU MARU No. 5** **Tadashi Takehiro** Ube, Japan Yamaguchi Pref.	**199** — 350		**1964** K.K. Matsuura Zosensho—Kinoe (23) 35,41 6,63 2,896 31,50 6,61 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 4,1) ER	Oil 4SA 6Cy. 200 × 260 280bhp (206kW) Mitsubishi Heavy Industries Ltd. Kobe Fuel 10,0t 8,5kn
6825024 JK2850 103123 Rdr	**KOTOKU MARU No. 8** **Y.K. Taoyama Kaiun** Hofu, Japan Yamaguchi Pref.	**479** — 849		**1968** K.K. Matsuura Zosensho—Kinoe (120) 53,12 8,54 3,709 47,66 8,51 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,9) ER	Oil 4SA 6Cy. 330 × 460 850bhp (625kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 24kW 100V d.c. 9,5kn
6705846 JIQK 98957 Rdr RT	**KOTOKU MARU No. 8** ex Wakaba Maru No. 28-79 ex Daifuku Maru No. 38 **Kotoku Kaiun Y.K.** Uwajima, Japan Ehime Pref.	**148** 79 —		**1966** Fukuoka Zosen K.K.—Fukuoka (836) 34,50 6,02 2,591 29,52 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 600bhp (441kW) Usuki Tekkosho Usuki
7608057 JK3841 120269 Rdr	**KOTOKU MARU No. 10** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**497** 308 1 100		**1976** Ura Kyodo Zosensho—Awaji (172) 9,53 49,71 9,50 4,65 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8420983 7JHP 126427	**KOTOKU MARU No. 33** **Kotoku Gyogyo K.K.** Muroto, Japan Kochi Pref.	*577* *227* —		**1985** Kanasashi Zosensho—Shimizu (3051) 53,52 (BB) 8,74 3,401 46,89 8,72 3,76 1 dk	**M Fishing** Side-fishing Long-line Ref 4 Ho ER G.543 B.487 3 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7354905 7KCI 116664 Df Esd Gc Pfd Rdr RT	**KOTOKU MARU No. 35** **Hokko Suisan G.K.** Monbetsu, Japan Hokkaido Pref.	**124** 43 —		**1973** Narasaki Zosen K.K.—Muroran (833) 37,52 7,40 2,286 32,42 7,37 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7908964 JI2848 119710 Gc Rdr RT	**KOTOKU MARU No. 54** **Yamasaki Kaiun K.K.** Kushimoto, Japan Wakayama Pref.	**494** — 1 573	NK	**1979** Mategata Zosen K.K.—Namikata (170) 68,92 4,293 64,01 11,51 6,33 2 dks	**M General Cargo** G.2 551 B.2 424 1 Ha (stl) (37,7 × 8,4) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW a.c. 11,5kn
7853169 JL4045 117320	**KOTOKU MARU No. 75** **Shokuhin Yuso K.K.** Anan, Japan Tokushima Pref.	**432** — 897		**1975** Segami Tekko—Japan 54,51 49,00 8,70 4,20 1 dk	**M Tanker** Chemical	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan 11kn
7639757 JK4032 122023 Rdr RT	**KOTOKU MARU No. 78** ex Kowa Maru No. 18-79 **Kubo Kaiun Y.K.** Ogaki, Japan Hiroshima Pref.	**430** — 939	(NK)	**1978** Nishi Nippon Zosen Tekko K.K.—Shimonoseki (228) 51,01 4,215 47,02 9,01 4,50 P 15,9 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 688	Oil 4SA 6Cy. 245 × 470 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Ise 9,5kn

6517885 YTLN Df Esd Gc Pfd Rdr RTh	**KOTOR** **Jugoslavenska Oceanska** **Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 15 169 39 674	✠**100A1** CS 12/84 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ FN 8085 JR	**1965**-9 Kure Zosensho—Kure (93) 199,52(BB) 27,59 11,475 188,02 27,50 15,50 P 34,2 F 14,4 1 dk rf nil 9BH NS WB14305t incl. Comb. btm. side & topside tanks in No. 4 hold 2907t, topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER Cr 3(-) Der 1(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 335kW 450V 60Hz a.c. Fuel 3 296,0t (hvf) Sulzer Aioi 15kn
8318946 JEAB 127555	**KOTOSHIRO MARU No. 1** **K.K. Kotoshiromaru** Yaizu, Japan Shizuoka Pref.	*349* *216* —		**1983** Kanasashi Zosensho—Shimizu (3017) 50,81 (BB) 8,62 3,301 44,76 8,60 3,66 1 dk	**M Fishing** Long-line Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8028840 7JDZ 121854 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 1** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 151 —		**1981** Kanasashi Zosensho—Shimizu (2067) 49,97 (BB) 3,301 44,18 8,62 3,66 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7313963 8JMQ 115051 Df Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 7** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**427** 184 552		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (80) 59,52 9,71 3,633 56,70 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata
7903110 JCQI 121596 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 7** **Hokuei Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**381** 185 —		**1979** Kanasashi Zosensho—Shimizu (2022) 55,89 3,550 49,61 8,91 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8323329 JROB 126710 Df Esd Gc Pfd Rdr RTm/h/v	**KOTOSHIRO MARU No. 8** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	*701* *296* —		**1984** Kanasashi Zosensho—Shimizu (3027) 57,71 (BB) 9,10 3,601 51,01 9,01 3,97 1 dk	**M Fishing** Long-line Ref 5 Ho 6 Ha (stl)	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 125bhp (828kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 280kW 225V 60Hz a.c. Yaizu 12kn
8502755 JFNX 127652	**KOTOSHIRO MARU No. 10** **Hokuei Gyogyo K.K.** Miura, Japan Kanagawa Pref.	*660* *272* —		**1985** Kanasashi Zosensho—Shimizu (3056) 56,65 (BB) 8,92 3,552 49,92 8,91 3,97 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7373834 JDAN 116591 Df Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 11** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**403** 214 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (107) 9,02 49,31 9,00 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7426435 JEFI 116602 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 17** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**497** 235 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (137) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8610485 JBKN 129717	**KOTOSHIRO MARU No. 18** **Kotoshiro Gyogyo K.K.** Japan	**439** — —		**1986** Kanasashi Zosensho—Shimizu (3112) 3,552 50,22 8,91 3,97	**M Fishing** Tuna	Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7809998 JE2446 122319 Df Esd Rdr RT	**KOTOSHIRO MARU No. 20** ex Nisshin Maru No. 25-84 ex Yahata Maru No. 25-82 **Y.K. Kotoshiromaru** Saigo, Japan Shimane Pref.	**138** — 133		**1978** Niigata Eng. Co. Ltd.—Miura (W-135) 34,27 (BB) 6,63 2,352 27,61 6,44 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 880bhp (647kW) Niigata Eng. Co. Ltd. Tokyo
7430072 JERL 116550 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 28** ex Nansei Maru No. 28-83 **Yoshiyaku Nakamura** Nansei, Japan Mie Pref.	**497** 260 —		**1975** Mie Shipyard Co. Ltd.—Yokkaichi (151) 9,22 3,683 53,98 9,20 4,30 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7379321 JCFB 116111 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 28** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 191 —		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1152) 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7106310 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 28**	**284** 140 375		**1970** Miho Zosensho K.K.—Shimizu (736) 49,38 8,11 3,201 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7804443 JCJV 121566 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 38** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 188 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2001) 55,89 3,550 49,41 8,91 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815026 JCNA 121578 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 58** **Shichiyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 152 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2007) 50,68 3,301 43,79 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7322859 JCQE 115121 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 58** **K.K. Kotoshiromaru** Yaizu, Japan Shizuoka Pref.	**284** 132 333		**1973** Miho Zosensho K.K.—Shimizu (895) 46,82 8,13 3,214 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
5195410 UUZE M-25254 Df Esd Gc Rdr RT	**KOTOVSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 156** 534 1 310	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,00 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 2SA 8Cy. 300 × 500 800bhp (588kW) NE 65 Russkiy-Diesel Works Leningrad 11kn
6811308 UNOL M-29815 Df Esd Gc Pfd Rdr RT	**KOTOVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 913** 891 — **4 079** 1 398 4 572	RS (BV)	**1968** Cant. Nav. Breda S.p.A.—Venezia (256) 121,11(BB) 17,02 7,500 110,01 17,01 9,10 4 dks, 5th dk fwd RW	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.5 778 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) Fiat S.G.M. Torino Gen 4 × 300kW 400V 50Hz a.c. 19,5kn
8210209 7JSV 126742 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KOTOWAKA MARU** **Nippon Yusen Kaisha, Kawasaki Kisen K.K., Japan Line Ltd. & Mitsui O.S.K. Lines Ltd.** Tokyo Japan Sat Comm ID 1200173/UJSV	*97 788* *29 336* 70 833	NK	**1984** Kawasaki Heavy Ind. Ltd.—Sakaide (1340) 281,01(BB) 11,521 268,03 44,21 25,02 B & F 259,7 1 dk	**S Liquefied Gas Carrier** LNG Pressurised 5 Ta ind spherical ER L.(gas) 122 695	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 7 000,0t (o.f.) 280,0t (d.o.)-190,0pd 19,25kn
7223376 EMAV M-30954 Df Esd Rdr RT	**KOTOYARVI** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 233 373	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8005070 JM4827 124650 Df Esd Gc Pfd Rdr RT	**KOTOZAKI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**253** 112 —		**1981** Mitsui Eng. & SB. Co. Ltd.—Tamano (1231) 27,01 3,352 24,01 12,51 4,63 3 dks	**TM Semi-submerged Research** Twin Hull Oceanographic Survey Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 3 800bhp (2 795kW) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers 20,5kn
5334688 JERI 83734	**KOTOZAKI** ex Soryu Maru **Taisho Kisen K.K.** Namikata, Japan Ehime Pref.	**106** 28 —		**1959** K.K. Ichikawa Zosensho—Ise (1187) 26,80 6,53 2,299 22,51 6,51 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 15kW 110V d.c. Fuel 8,0t-2,0pd
8020020 623 Rdr RT	**KOTU** **Marau Shipping Co.** Honiara Solomon Islands	**195** 120 250		**1981** Carpenters Industrial—Suva (27) 27,01 1,901 23,73 7,51 2,42 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 153 reverse reduction geared to sc. shafts L. Gardner & Sons Ltd. Manchester
7388865 ZMKP 349201 Df Esd Gc Pfd Rdr RTh	**KOTUKU** **Wellington Tankers Ltd.** Union Steam Ship Co. of New Zealand Ltd. Wellington New Zealand	**16 221** 9 954 25 503	**✠100A1** CS 9/85 oil tanker (cc) **✠LMC UMS** EL Ft $2\frac{5}{16}$"U3 FN 6080	**1975**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (695) 171,46(BB) 25,02 9,570 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 24 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB 15kgf/cm^2 (14,8bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 102,5t (d.o.) 1 548,5t (hvf) 16kn
8208658 850556 Esd Rdr RT	**KOUMALA** **McIlwraith McEacharn Ltd.** *Rockhampton,* Australia *Queensland*	**428** 129 525	**✠100A1** tug Queensland coastal service, 15 miles radius from Port of Mackay **✠LMC UMS** EL (H) 275,0/19,0U2(a) FN 531	**1983**-6 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (210) 35,01 11,16 4,523 (incl.skeg) 32,69 10,83 5,41 RAD 6,1 RFD 11,6 1 dk rf- 3BH WB69T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
8210467 JK4334 125874	**KOUN MARU** **Baba Kaiun K.K.** Kamagari, Japan Hiroshima Pref.	**499** — 1 599		**1982** K.K. Matsuura Zosensho—Kinoe (302) 71,63 11,54 4,161 67,01 11,51 6,33 1 dk	**M General Cargo** 1 Ho ER G.2 142 B.1 905 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8319251 JL5241 126411	**KOUN MARU** **Aoyagi Kisen K.K.** Tonosho, Japan Kagawa Pref.	*499* — 1 600		**1984** K.K. Matsuura Zosensho—Kinoe (308) 70,36 11,54 4,420 65,99 11,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 363 B.2 236 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8013807 JM4913 123301 Df Esd Gc Pfd Rdr RT	**KOUN MARU** **K.K. Kaiya Shoten** Ikitsuki, Japan Nagasaki Pref.	**116** — —		**1980** K.K. Izutsu Zosensho—Nagasaki (825) 38,41 2,401 31,09 6,99 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
7936399 8LMG 94109	**KOUN MARU No. 1** ex Fudo Maru No. 57-79 **K.K. Hirose Sangyo Kaiji Kogyosho** Kitakyushu, Japan Fukuoka Pref.	**109** 30 —		**1964** Uchida Zosen—Ise (595) *26,00* 5,91 2,49 1 dk conv Tuna Fishing 79	**M Work Ship**	Oil Japan
7903471 JK4049 122133 Gc Rdr	**KOUN MARU No. 2** **Baba Kaiun K.K.** Kamagari, Japan Hiroshima Pref.	**499** — 1 597		**1979** K.K. Matsuura Zosensho—Kinoe (270) 70,11 4,312 65,03 11,02 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
8423650 JM5350 127720	**KOUN MARU No. 5** **K.K. Kaiya Shoten** Japan	**170** — —		**1984** K.K. Izutsu Zosensho—Nagasaki (889)	**M Fish Carrier**	Oil Japan

7535729 JM3771 118049 Df Gc Pfd Rdr RT	**KOUN MARU No. 5** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**135** — —	**1975** K.K. Izutsu Zosensho—Nagasaki (714) 37,52 6,56 32,52 6,51 2,98 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
7830179 JM3970 118064 Df Gc Pfd Rdr RT	**KOUN MARU No. 7** **K.K. Kaiya Shoten** Ikitsuki, Japan Nagasaki Pref.	**325** 176 —	**1976** K.K. Izutsu Zosensho—Nagasaki (735) 50,35 8,51 44,20 8,01 3,81 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
8210144 JM5164 124747	**KOUN MARU No. 8** **K.K. Kaiya Shoten** Ikitsuki, Japan Nagasaki Pref.	**199** — 250	**1982** K.K. Izutsu Zosensho—Nagasaki (853) (BB) 7,57 38,64 7,41 3,10 1 dk	**M Fishing** Side-fishing Seiner Ref	Oil 4SA 6Cy. 260 × 330 sr reverse geared to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5422461 8KNQ 92199	**KOUN MARU No. 28** ex Shoun Maru No. 7-80 **Hachinosuke Yokomakura** Kishiku, Japan Nagasaki Pref.	**199** 100 281	**1963** Ujina Zosensho—Hiroshima (409) 33,36 6,53 2,896 29,42 6,51 3,26 1 dk	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (13,7 × 4,6) ER	Oil 4SA 6Cy. 230 × 380 350bhp (257kW) Niigata Eng. Co. Ltd. Niigata Fuel 8,0t-1,0pd 10kn
7036448 JILQ 109378 Df Esd Gc Pfd Rdr RT	**KOUN MARU No. 32** **Toda Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 140 656	**1970** Niigata Eng. Co. Ltd.—Niigata (1003) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6825957 5BPA 707514 Df Esd Gc Pfd Rdr RTm/h/v	**KOUNTOURIOTIS** ex Miaoulis-86 ex Eirama-85 ex Thorshovdi-78 **Newtype Shipping Ltd.** Styga Compania Naviera S.A. Limassol Cyprus	**54 540** 35 570 104 447	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara (796) NV 271,28(BB) 39,02 14,263 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 122 672 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel 477,0t (d.o.) 5 324,5t (hvf)-58,0pd 14,5kn
7311173 JK3353 110723	**KOURA MARU No. 12** **Yutaka Fukumoto** Mukaishima, Japan Hiroshima Pref.	**125** 56 —	**1971** Fukumoto Zosensho—Mukaishima (112) 24,01 1,901 19,99 9,50 2,49	**M Ferry**	Oil 120bhp (88kW) Kobe Hatsudoki K.K. Japan Fuel (d.o.) 6,5kn
7929281 7JDK 121819 Esd Gc Rdr RT	**KOURAN MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	*1 852* *1 026* 3 371	**1980** Imamura Zosen—Kure (262) 88,50 13,03 5,606 NK 82,02 13,01 6,28 P 22,3 F 11,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 749 HeCls. ptB	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 139,0t (hvf)-11,0pd 12,75kn
6807383 Df Esd Pfd Rdr RTm	**KOUTOURIARIS JUNIOR** ex Charles-85 **Tricof** Piraeus Greece	**234** 80 —	**1968** Ziegler Freres—Dunkerque (162) 38,99 3,810 BV 35,06 8,50 5,95 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 100bhp (809kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 77,5t (d.o.) 15,5kn
5195513 SUKF 1587 Df Esd Pfd	**KOUTOURIARIS S.** ex Nordenham-58 ex Teutoburger Wald **Anemone Shipping Co.** Piraeus Greece	**525** 218 —	**1944** Rotterdamsche D.D. Maats. N.V. —Rotterdam BV *51,67* 9,20 4,185 4,20 1 dk	**M Fishing** Side Trawler Ref 2 Ha	Oil 4SA 6Cy. 420 × 600 1 500bhp (1 103kW) NE 59 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8410770 JG4435 128139 Esd Gc Rdr RT	**KOUYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**993** — 2 623	**1984** Sanyo Zosen K.K.—Mukaishima (1000) NK 81,01 5,101 76,03 12,01 5,67 P 15,3 F 7,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 699	Oil 4SA 6Cy. 340 × 660 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11,5kn
8514227	**KOUYO MARU** **Y.K. Kouyo Kaiun** Japan	**385** — 600	**1985** Nakatani Shipyard Co. Ltd.—Nomi (499) 3,652 47,02 9,52 4,12 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
7033599 JK4463 125878 Rdr	**KOUYO MARU** ex Puerto No. 1-83 ex Sansha Maru No. 21-83 **Yoshitake Kaiun K.K.** Okawa, Japan Fukuoka Pref.	**223** — 400	**1970** Tokushima Zosen K.K.—Fukuoka (882) 41,51 7,24 2,744 37,70 7,22 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 420 550bhp (405kW) Matsue Diesel K.K. Matsue 10kn
6615857 UVFS M-27904 Df Esd Gc Rdr RT	**KOVDA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 637	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/45) RS 123,83 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 131 4 Ha (stl) (12,6 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
5412222 Df Esd Gc Rdr RT	**KOVDA** **Government of The Republic of Indonesia** Indonesia	**1 248** 552 —	**1962** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1935) 74,48 11,33 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
5416280 UEXZ M-17138 Df Esd Gc Rdr RT	**KOVDALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	**2 925** 1 362 3 779	**1963** Nystads Varv Ab —Uusikaupunki/Nystad (231) RS 102,27 14,03 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 17,5 ER G.5 171 B.4 769 4 Ha (stl) (each 9,9 × 8,6) ER 2W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (d.o.) 13,5kn

6718051 UZEU M-10192 Df Esd Gc Pfd Rdr RT	**KOVDOR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 794** 1 553 2 570	RS ✠Classed LR until 1/69	**1967**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (820) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.304 In.3 395 L.134 5 Ha (2,9 2,9 2,5 × 2,8) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
6727002 UKLM M-29741 Df Esd Gc Pfd Rdr RT	**KOVDOR** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (244) 105,85 14,64 6,551 95,99 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 6,9) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14kn
5195551 UYXM M-17100 Df Esd Gc Rdr RT	**KOVROV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1962** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1096) 147,35 19,74 7,649/9,210 134,52 19,72 12,07 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (8,2 × 9,0) 2W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
8028931 3EAC3 1429 2-84 Esd Gc Pfd Rdr RT	**KOWA** ex Kowa Maru-84 **Taiyo Shipping (Panama) S.A.** Panama Panama	**1 105** 736 3 221	NK	**1981** Kinoura Zosen K.K.—Hakata (71) 80,19 5,555 75,01 13,50 5,69 2 dks	**M General Cargo** 2 Ho ER G.5 235 B.4 665 2 Ha (stl) (9,8 24,5 × 9,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 275,0t (hvf)-8,0pd 11,5kn
7319383 ZEOA 356210 Rdr	**KOWA** **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**231** 0 101	**✠100A1** CS 2/83 tug Hong Kong harbour service **✠LMC** EL (d) $\frac{7}{8}$"U2 FN 358	**1973**-5 Hibikinada Dock Co. Ltd. —Kitakyushu (126) 32,31 8,74 2,991 29,01 8,50 3,81 F 5,8 1 dk rf 584 4BH WB48t	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V 60Hz a.c. 2 Controllable pitch propellers
8217532 JHXE 126109 Df Esd Gc Rdr RT	**KOWA MARU** ex Yuyo Maru-86 **Yamamota Shosen K.K.** Tokyo Japan	**3 754** 2 536 6 471	NK	**1982** Nishi Zosen K.K.—Imabari (318) 105,59 6,847 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 148kW 1 × 128kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 507,0t (hvf)-10,0pd 12kn
8125571 JE2752 125018 Esd Gc Rdr RT	**KOWA MARU** **Kowa Kaiun K.K. (Kowa Shipping Co. Ltd.)** Shiogama, Japan Miyagi Pref.	**3 309** 1 955 5 830	NK	**1982** Honda Zosen—Saiki (698) 106,33 15,60 6,541 98,51 15,55 7,68 P 22,3 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.6 745 B.6 486 3 Ha (stl) (16,1 21,7 18,2 × 7,8) ER	Oil 4SA 6Cy. 500 × 880 4 000bhp (2 942kW) Ito Tekkosho Shimizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 29,5t (d.o.) 123,5t (hvf)-8,5pd 12,75kn
7026297 JK3275 105949 Gc Rdr RT	**KOWA MARU** **Horie Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**999** 481 2 382	NK	**1969** Ujina Zosensho—Hiroshima (501) 75,39 12,02 70,01 11,99 5,21 2 dks	**M General Cargo** 1 Ho ER G.3 446 B.3 254 1 Ha (stl) (40,7 × 8,0) ER	Oil 4SA 6Cy. 380 × 570 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Fuel 91,5t-6,0pd 11,5kn
7827952 JL4598 122964	**KOWA MARU** ex Tenryu Maru No. 15-84 **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**697** — 2 060		**1978** Kochi Juko K.K.—Kochi (1271) *69,59* 11,51 6,81 1 dk	**M General Cargo**	Oil Japan
7652137 JJ2706 111833	**KOWA MARU** **Inoue Kogyo K.K.** Osaka Japan	**494** 294 550		**1972** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. (63) 46,82 4,601 42,02 9,50 4,81 2dks	**M Sand Carrier** 1 Ha ER	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
7722798 JG3723 121501 Rdr RT	**KOWA MARU** **Hoyo Kaiun K.K.** Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.) Tokyo Japan	**478** — 1 050		**1978** Sasaki Zosen K.K.—Kinoe (319) 49,31 4,322 49,00 9,01 4,50 1 dk	**M Tanker**	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8515075 JJ3462 129102	**KOWA MARU** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**299** — 730		**1985** Uchida Zosen—Ise (837) 50,63 (BB) 3,880 46,00 8,70 4,25 1 dk conv General Cargo 85	**M Tanker** Chemical 6 Ta ER L.547	Oil 4SA 6Cy. 240 × 420 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7855492 JL4162 118977	**KOWA MARU** **Koji Uchiyama** Yokohama, Japan Kanagawa Pref.	**297** 188 698		**1975** Mategata Zosen K.K.—Namikata 49,71 3,601 46,00 8,31 3,81 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
8130564 JK4390 125855	**KOWA MARU** **Kurahashi Senpaku Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 118 700		**1982** Nakatani Shipyard Co. Ltd.—Nomi (475) 52,00 3,269 50,02 9,01 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 257 B.1 081 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 reverse reduction geared to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd. Japan
5195719 JLCD 83705 Gc	**KOWA MARU** **K.K. Kaneko Shoten** Nagasaki, Japan Nagasaki Pref.	**194** — 272		**1959** Nippon Zosen—Fukuoka (72) 31,40 6,10 2,591 28,10 6,05 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 360 220bhp (162kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 11,0t
7643344 JM4059 114339	**KOWA MARU** **Daikoku Kizai K.K.** Tokyo Japan	**161** — —	NK	**1973** Kyoei Kogyo—Yokohama 27,69 9,02 2,223 26,01 9,00 2,60	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 860bhp (633kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 28kW a.c. 9,25kn

8217271 JM5184 126903	**KOWA MARU No. 1** **Shinidemitsu K.K.** Fukuoka, Japan Fukuoka Pref.	**335** — 738	**1982** Maeno Zosen K.K.—Onoda (83) 45,12 (BB) 9,02 3,701 4,02 1 dk	**M Tanker** 6 Ta ER L.(oil) 580	Oil 4SA 6Cy. 280 × 460 reverse reduction geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8150382 JK3110 105913	**KOWA MARU No. 1** **Yoneda Kaiun Y.K.** Matsushige, Japan Tokushima Pref.	**199** — 450	**1969** Furukawa Kanamono K.K.—Japan 41,51 3,301 37,22 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Usuki Tekkosho	Japan 9kn
6705602 JM2280 96050	**KOWA MARU No. 2** **Fumio Nakamura** Hazu, Japan Aichi Pref.	**199** — 258	**1965** Ikeda Zosen K.K.—Kinoe (72) 32,31 7,62 2,801 28,86 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Eng. Co. Ltd.	Niigata
7854448 JM3016 104424	**KOWA MARU No. 3** **Shin Idemitsu Sekiyu K.K.** Fukuoka, Japan Fukuoka Pref.	**298** 146 549	**1968** Fukuoka Zosen K.K.—Fukuoka (950) 44,35 3,501 40,01 7,51 3,66 1 dk	**M Tanker** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo	Japan 10,25kn
6808507 JM2552 102222	**KOWA MARU No. 5** ex Kyoritsu Maru No. 5 **Y.K. Kuwano Kaiun** Hondo, Japan Kumamoto Pref.	**197** — 350	**1967** Towa Zosen K.K.—Shimonoseki (354) 36,20 6,71 2,286 29,49 6,68 3,41 1 dk len 71	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 270 × 400 280bhp (206kW) Matsui Iron Works Co. Ltd.	Ise
8221973 JI3158 126454	**KOWA MARU No. 5** **Munezane Kaiun K.K.** Takaishi, Japan Osaka Pref.	**175** — 526	**1982** Ura Kyodo Zosensho—Awaji (226) 3,120 46,00 8,01 4,68 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.	Ise
7855375 JM3560 114979	**KOWA MARU No. 8** **Fumio Nakamura** Kitakyushu, Japan Fukuoka Pref.	**291** 159 900	**1973** Ikeda Zosen K.K.—Kinoe 55,00 4,301 49,51 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 350bhp (993kW) Niigata Eng. Co. Ltd.	Japan 11,5kn
7353547 7MEG 114334 Df Esd Gc Rdr	**KOWA MARU No. 18** **Ryohei Higemoto** Hakodate, Japan Hokkaido Pref.	**299** 156 —	**1973** Uchida Zosen—Ise (736) 8,41 44,20 8,39 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7916739 JM4714 123286 Esd Rdr	**KOWA MARU No. 22** **Shin Idemitsu Sekiyu K.K.** Fukuoka, Japan Fukuoka Pref.	**489** — 1 000	**1979** Tokushima Zosen K.K.—Fukuoka (1330) 55,35 9,43 4,012 50,02 9,40 4,22 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Tokyo 11kn
8018314	**KOWALSKY I** **Kowalsky** Brazil	**120** — —	**1980** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (084) ... ... 1 dk	**M Fishing** Pair Trawler	Oil	
8018326	**KOWALSKY II** **Kowalsky** Brazil	**120** — —	**1980** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (085) ... ... 1 dk	**M Fishing** Pair Trawler	Oil	
8124254	**KOWALSKY III** **Kowalsky** Brazil	**120** — —	**1981** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai ... ... 1 dk	**M Fishing** Pair Trawler	Oil	
7817957 JJ3148 118899 Esd Rdr RT	**KOWAN MARU** **Koho Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**474** — —	**1979** Kochi Juko (Eiho Zosen) K.K.—Kochi (1295) ... ... 44,18 15,51 3,31 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7914884 JL4620 122998 RT	**KOWAN MARU** **Watanabe Kowan Kaiun Y.K.** Kikuma, Japan Ehime Pref.	**198** — 500	**1979** K.K. Sunami Zosensho—Mihara (215) 2,250 35,01 11,00 2,70 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 5Cy. 200 × 240 reduction geared to sc. shafts 360bhp (265kW) Yanmar Diesel Engine Co. Ltd.	Osaka
6909351 Rdr RT	**KOWAN MARU No. 2** ex Kinpo Maru **International Ship & Machinery Leasing Corp. of Liberia**	**463** 247 711	**1968** Sokooshi Zosensho K.K.—Higashino (182) 49,71 8,51 3,201 45,01 8,49 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo	Kobe
7114472 JHMF 106336 Df Esd Gc Rdr RT	**KOWAN MARU No. 3** ex Myojo Maru No. 101-82 **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**180** 96 —	**1970** Niigata Eng. Co. Ltd.—Niigata (1016) 34,63 7,04 2,445 31,65 7,01 4,68 1 dk conv Side-fishing Fishing 82	**M Tug** Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tokyo
6920965 JNKW 105553 Df Esd Pfd Rdr RT	**KOWAN MARU No. 8** ex Shoichi Maru No. 8-79 **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**111** 36 —	**1969** Yamanishi Zosen K.K.—Ishinomaki (607) 35,01 6,71 2,388 30,48 6,68 2,80 1 dk conv Side-fishing Fishing 79	**M Tug** Mchy.aft	Oil 4SA 6Cy. 270 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8150954 JL2515 97539	**KOWAN MARU No. 15** ex Geiyo Maru No. 15 **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**199** — 230	**1966** Yonomoto Zosen—Japan 35,01 3,201 29,49 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd.	Japan 8kn
8408246 JJ3375 125315	**KOWAN MARU No. 35** **Kakuho Kensetsu Co. Ltd.** Kobe, Japan Hyogo Pref.	*179* — —	**1984** Kishigami Zosen K.K.—Akitsu (1688) 27,03 3,001 26,65 8,51 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 480 The Hanshin Diesel Works Ltd.	Akashi

7653519 JJ2816 113782	**KOWAN No. 8** **Kakuwan Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**451** 252 1 000		**1972** Oka Zosen K.K.—Ushimado (217) 40,01 2,801 38,21 14,00 3,00 1 dk	**M Sand Carrier**	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 8kn
7827508 H3FF 1391 7-84 Df Esd Gc Rdr RTm/h/v	**KOWIE** ex Ville du Ponant-82 ex Esteblick-80 ex B. M. I. Exporter-80 ex Esteblick-78 **New Boundary Shipping Co. Inc.** Panama Panama	T.Mk **3 586** 2 519 6 488 **6 274** 4 475 8 676	GL	**1978** Yamanishi Zosen K.K.—Ishinomaki (817) 129,32(BB) 19,26 6,500/7,821 119,31 19,21 10,27 P 21,7 F 8,9 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.12 964 B.11 715 TEU 314 C. 314/20' incl 30 ref. C. 3 Ha (12,3 × 10,3) (25,3 25,3 × 13,1) ER 5W Cr 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 5 800bhp (4 266kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 16kn
7206873 GOYE 357798 Df Esd Gc Rdr RTm/h/v	**KOWLOON BAY** **P&O Containers Ltd. (P&OCL)** Southampton United Kingdom	*56 822* *17 046* 48 544	**✠100A1** CS 2/82 **✠LMC** **UMS** EL Qt 3$\frac{5}{16}$"U3 FN 15584	**1972**-7 Howaldtswerke-Deutsche Werft —Kiel (26) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk, 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t, STs in way of Nos. 4 & 6 holds 3983t, Tunnel STs638t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 10/81 Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9kgf/cm^2 (8,9bar) ✠ 2 NAuxB (ex.g) 10/81 16kgf/cm^2 (15,7bar) Spt 11kgf/cm^2 (10,8bar) rcv 9,6kg/cm^2 (9,4bar) ✠ 2 ne(ex.g) 10/81 16kgf/cm^2 (15,7bar) Gen 1 × 1600kW 2 × 1500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd 23kn
8311091 VJBF 851210 Df Esd Gc Pfd Rdr RT	**KOWULKA** **Vanne Pty. Ltd.** CSR Ltd. *Sydney, N.S.W.* Australia	**17 796** 7 544 23 258	**✠100A1** bulk carrier strengthened for heavy cargoes **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 6148	**1984**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (286) 168,00(BB) 24,49 9,802 160,51 24,30 14,00 P 32,0 F 14,4 1 dk rf nil DK in way of Nos. 2, 3 & 4 holds 6BH WB11444T incl. Comb. btm, side and topside tanks 10429T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 4 Ho 28,0 29,6 29,6 29,6 ER G.29 872 4 Ha (stl) (21,6 × 12,0) (22,4 22,4 22,4 × 16,0) ER Cr 3(25)	Oil 2SA 5Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Hyundai SB. & Heavy Industries Ulsan AuxB (Comp) 8,8kgf/cm^2 (8,7bar) Gen 3 × 750kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 102,0t (d.o.) 707,0t (hvf) 14kn
7391472 ATOJ 1679 Df Esd Gc Pfd Rdr RTv	**KOYALI** **The Shipping Corporation of India Ltd.** Bombay India	**139 820** 112 175 276 800	IRS NV	**1976** R.O. Brodogradiliste "Uljanik"—Pula (305) 332,39(BB) 52,05 22,886 320,00 52,01 28,02 P 42,4 F - 1 dk rf 76	**TM Tanker** COW IGS SBT 21 Ta ER L.(oil) 335 597 HeCls. B	2 Oil 2SA each 6Cy. 900 × 1800 41 000bhp (30 158kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 1520kW 440V 60Hz a.c. Fuel 679,5t (d.o.) 10 983,0t (hvf)-142,0pd 17kn
8312796 JG4335 126703	**KOYASU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**155** — —		**1983** K.K. Miura Zosensho—Saiki (671) 30,00 3,001 8,01 3,51 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 180 × 240 sr geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo
7031448 TCVX 4058 Df Esd Gc Pfd Rdr RTm/h/v	**KOYCEGIZ** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	T.Mk **9 997** 6 615 15 424	**✠100A1** SS 8/83 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 **✠LMC** EL Bt FN 4633	**1970**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (947) 149,82(BB) 21,06 9,094 139,27 21,01 12,25 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 5bth P 4 Ho 18,9 28,5 28,5 22,6 ER G.22 112 B.19 844 4 Ha (stl) (12,5 × 7,7) (18,7 18,7 12,7 × 10,3) ER 16W Der 1(120) 8(8-15) 8(5-10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c. Fuel 105,0t (d.o.) 950,0t (hvf)-26,0pd 15kn
6867137 UVUN M-27328	**KOYDA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 188	RS	**1960** .............U.S.S.R. 43,62 7,68 3,141 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn
7650311 JI2779 115795 Gc Rdr	**KOYO** **K.K. Shinko Kaiun** Tokyo Japan	**584** — 1 725		**1975** K.K. Yoshida Zosen Kogyo—Arida 63,51 11,61 4,801 57,99 6,91 2dks	**M General Cargo** G.3 000 B.2 550 1 Ha (32,2 × 8,3) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan 11,75kn
8408222 JL5341 127527	**KOYO** **Noboru Mukaihata** Sakaide, Japan Kagawa Pref.	**129** — 400		**1984** Shinhama Dock K.K.—Tamano (216) 2,901 35,01 8,51 4,02 1 dk	**M General Cargo** 1 Ho ER G.250 1 Ha (stl) ER	Oil 4SA 4Cy. 200 × 240 sr geared to sc. shaft 340bhp (250kW) Mitsubishi Heavy Industries Ltd. Nagoya
8315023 JFLL 127669 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KOYO MARU** **Yamashita-Shinnihon Kisen K.K. & Yuyo Steamship Co. Ltd.** Tokyo Japan Sat Comm ID 1201124/JFLL	*49 908* *25 056* 86 690	NK	**1985** Kasado Dock Co. Ltd.—Kudamatsu (338) 229,98(BB) 43,08 12,721 220,00 43,01 18,62 1 dk	**M Bulk Carrier** 6 Ho ER G.99 013 6 Ha (stl) (13,5 × 16,2) (18,0 18,0 18,0 18,0 18,0 × 19,2) ER	Oil 2SA 7Cy. 700 × 2268 11 215bhp (8 249kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. 13,5kn
8029351 8KSJ 126078 Df Esd Gc Rdr RTv SatNav SatCom	**KOYO MARU** **Taiyo Shosen Kaisha Ltd.** Tokyo Japan Sat Comm ID 1203332/IKSJ	*39 600* *18 137* 65 979	NK	**1982** Onomichi Zosen K.K.—Onomichi (302) 235,80(BB) 32,24 12,801 224,01 32,21 19,41 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 78 381	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 640kW 450V 60Hz a.c. Fuel 315,5t (d.o.) 2 821,5t (hvf)-36,0pd 14kn
8407888 JG4400 128075 Gc Rdr RT	**KOYO MARU** **Taiheiyo Kouhatsu Inc. & Izumi Kisen K.K.** Tokyo Japan	**3 548** — 5 915	NK	**1984** K.K. Taihei Kogyo—Akitsu (1668) 102,44(BB) 7,011 94,01 16,21 8,62 P 19,6 F 9,2 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 160bhp (2 324kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 250kW 450V 60Hz a.c. 12kn
7005906 JG2746 107160 Gc Rdr RT	**KOYO MARU** **Hozan Kisen K.K.** Saiki, Japan Oita Pref.	**3 472** 1 883 6 267	NK	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (148) 110,14 15,04 6,732 104,02 15,02 8,39 P 19,2 F 8,6 1 dk	**M Cement Carrier** Mchy.aft G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 150kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 111,5t (i.f.o.)-10,5pd 12,25kn

8604321 JG4665 129720	**KOYO MARU** **Koyo Kaiun Co. Ltd.** Japan	*2 898* — 5 722	NK	**1986** Kurinoura Dock K.K.—Yawatahama (228) 6,951 93,50 15,02 7,80 1 dk	**M Tanker**	Oil 4SA 6Cy. 400 × 460 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6803040 JPKH 100994 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Nippon Koyo Eisen K.K.** Tokyo Japan	**2 061** 632 1 883	NK	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (648) 85,50 14,03 5,995 78,01 14,00 6,99 F 50,3 1 dk	**M Tug** Salvage 2 Ha (5,4 × 3,5) (4,8 × 4,5) Der 2(10)	2 Oil 4SA each 9Cy. 400 × 540 geared to sc. shaft Mitsubishi Heavy Industries Ltd. Gen 2 × 400kW 450V 60Hz a.c. 1 × 200kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,0t (d.o.) 1 236,0t (hvf)-25,0pd
7709253 JHPO 122722 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Shimonoseki, Yamaguchi Pref. Japan	**1 990** 593 1 190	NK	**1978** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1221) 81,41 13,03 6,030 74,53 13,00 6,00 3 dks	**M Training Ship** Stern Trawler B.133 1 Ha (stl) (1,8 × 1,8) Der 2(2)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 1 × 496kW 1 × 200kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 619,0t (d.o.)-12,0pd
6419136 JMKO 96070 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Hohsui Corporation** Tokyo Japan	**1 949** 1 009 2 334	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (720) 84,97 13,54 5,314 78,82 13,50 6,51 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft 3 Ho In.2 381 3 Ha Der 3(2) 6(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 250kW 445V 60Hz a.c. Fuel 723,5t-9,5pd
8204729 JG4217 125978 Df Esd Gc Rdr RT	**KOYO MARU** **Nanyo Kaiun K.K. & Shinyo Kaiun K.K.** Tokyo Japan	**1 584** 958 3 348	NK	**1982** Yoshiura Zosen—Kure (280) 86,21 6,020 80,02 12,51 6,51 P 22,6 F 14,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 258	Oil 4SA 6Cy. 370 × 720 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 1 × 24kW 445V 60Hz a.c. Controllable pitch propeller Fuel 29,0t (d.o.) 226,5t (hvf)-8,0pd
8223672 JG4374 126825	**KOYO MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp.)** Tokyo Japan	**1 295** — 877		**1984** Mitsubishi Heavy Industries Ltd. —Shimonoseki (859) 74,25 4,512 63,02 12,51 7,01 2 dks	**TM Cable-layer**	4 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & dr geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 500kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 140,0t (d.o.)-12,0pd
8214451 JL5053 126238	**KOYO MARU** **Kinriki Kisen K.K.** Eiyu Kaiun K.K. Hakata, Ehime Pref. Japan	**986** — 2 292		**1983** Hakata Zosen K.K.—Hakata (270) 81,51 5,081 76,00 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 299	Oil 4SA 6Cy. 320 × 380 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd.
7535078 JE2274 117207	**KOYO MARU** ex Hokuyo Maru No. 3-80 **Koki Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**675** — 1 899		**1974** Fujiwara Zosensho—Omishima (53) 67,32 11,31 65,79 11,28 4,58 1 dk	**M General Cargo** 1 Ho G.2 200 B.2 100	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd.
8032085 JJ3116 121175	**KOYO MARU** **Rikko Kensetsu K.K.** Osaka Japan	**499** 263 —		**1980** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. (83) ... ... 49,00 17,01 3,51 1 dk	**M Supply Ship** Deck Cargo	Oil
8304359 JK4432 127237	**KOYO MARU** **Taihei Kisen Y.K.** Kurashiki, Okayama Pref. Japan	*499* — 1 600		**1983** K.K. Uno Zosensho—Namikata (166) 73,18 12,02 4,441 68,00 12,01 7,60 1 dk	**M General Cargo** 1 Ho ER G.3 519 B.2 993 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
7650244 JG3492 117689 Gc Rdr	**KOYO MARU** **Myowa Kisen K.K.** Kamagari, Hiroshima Pref. Japan	**497** — 1 649		**1975** Toura Zosen—Japan 60,91 11,51 5,101 56,49 6,91 2dks	**M General Cargo** G.2 174 B.1 941 1 Ha (28,5 × 8,0) ER	Oil 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd.
7632931 JL4336 120904 Gc Pfd Rdr RT	**KOYO MARU** ex Meitoku Maru No. 5-83 **Koryo Kaiun K.K.** Nagoya, Aichi Pref. Japan	**496** — 1 150		**1976** Omishima Dock K.K.—Kamiura (1053) 10,04 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7419901 JM3797 118021 Rdr	**KOYO MARU** **Koyo Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**491** — 1 165		**1975** Towa Zosen K.K.—Shimonoseki (472) 49,46 11,00 3,950 46,00 10,98 3,99 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd.
8605143 JL5442 128376	**KOYO MARU** **Taio Kaiun Co. Ltd.** Nakajima, Ehime Pref. Japan	**490** — 698		**1986** Sasaki Zosen K.K.—Kinoe (396) 58,15 3,712 54,01 9,91 4,63 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 301	Oil 4SA 6Cy. 280 × 440 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
7916832 JL4726 123073 Gc Rdr RT	**KOYO MARU** **Y.K. Miyazaki Senpaku** Matsushima, Kumamoto Pref. Japan	**475** — 1 295		**1979** Yamanaka Zosen K.K.—Namikata (213) 4,171 59,97 11,02 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
7653478 JM3536 110362	**KOYO MARU** **Toko Sangyo K.K.** Fukushima, Nagasaki Pref. Japan	**465** 337 1 313		**1972** Kishigami Zosen K.K.—Akitsu 49,00 3,301 46,00 12,01 4,70 1 dk	**M Sand Carrier**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.

7903201 JL4681 124121 Gc Rdr RT	**KOYO MARU** **Taishin Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**420** — 1 048		**1979** Kinoura Zosen K.K.—Hakata (38) 62,11 3,801 58,02 12,21 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan
8614605 JL5370 128363	**KOYO MARU** **Shikoku Shigen Kaihatsu K.K.** Kagawa Kisen Kyogyo Kumiai Takamatsu, Japan Kagawa Pref.	**411** — 1 204		**1985** Daiko Dkyd Co. Ltd.—Osaka (131) 57,36 4,011 56,01 11,51 5,90 1 dk	**M Sand Carrier** 1 Ho ER G.721 1 Ha (stl) ER	Oil 2SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
6903797 JUO 102756 Df Esd Gc Pfd Rdr	**KOYO MARU** ex Koyo Maru No. 1-81 ex Marufuku Maru No. 35-79 ex Kyowa Maru No. 11 **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**365** 198 —		**1968** Miho Zosensho K.K.—Shimizu (669) 54,31 8,41 3,404 48,52 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7851939 JK3431 108019	**KOYO MARU** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**299** 175 750		**1970** Shin Nikko Zosen—Setoda (38) 47,81 3,001 43,01 7,70 3,71 1 dk	**M Tanker** Chemical 3 Ta ER L.684	Oil 700bhp (515kW) Kubota Tekkosho Japan Fuel 15,0t (d.o.)-2,5pd 10,5kn
7522863 JK3766 120215 Rdr RT	**KOYO MARU** **Fukushima Port Service K.K.** Fukuyama, Japan Hiroshima Pref.	**296** 100 —		**1976** Tokushima Zosen Sangyo K.K. —Komatsujima (507) 3,101 29,57 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama
8303604 JCLA 125169	**KOYO MARU** **Tadashi Kishino** Taiji, Japan Wakayama Pref.	*259* — —		**1983** Fujishin SB. Co.—Kamo (386) 46,64 7,50 3,250 38,82 3,31 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7205453 JK3378 107899 Gc Rdr	**KOYO MARU** ex Daitoku Maru ex Nikko Maru No. 8-78 **Koji Kuramoto** Hofu, Japan Yamaguchi Pref.	**199** — 650		**1970** Daito Zosen Kogyo K.K.—Higashino (150) 46,72 8,54 3,118 43,01 8,51 5,01 1 dk	**M General Cargo** 1 Ha (24,2 × 7,0) ER	Oil 4SA 6Cy. 300 × 400 800bhp (588kW) Makita Tekkosho Takamatsu 10kn
8032449 JK4261 124581	**KOYO MARU** **Koyo Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 117 —		**1980** Murakami S.B. Co. Ltd.—Naruto (126) … … … 49,92 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
7033719 Rdr	**KOYO MARU** **Saudi Fisheries Co.**	**194** 69 256		**1970** K.K. Wakamatsu Zosen—Wakamatsu (202) 40,72 7,22 3,150 34,70 7,19 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
6726527 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Frabal Shipping & Ice Plant Corp.**	**185** 72 —		**1967** Nagasaki Zosen K.K.—Nagasaki (150) 36,89 6,84 2,769 31,50 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8312265 JJ3357 125287	**KOYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**157** — —		**1983** Kanagawa Zosen—Kobe (254) 31,50 2,601 26,52 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
5195989 JAPF 67732 Df Esd Rdr RT	**KOYO MARU** **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**112** 41 —		**1953** Hakodate Dock Co. Ltd.—Hakodate (199) *28,66* 5,62 … … … 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 420 320bhp (235kW) Niigata Tekkosho Niigata Fuel 24,5t 10,5kn
8001490 JK4215 124522 Gc Rdr RT	**KOYO MARU No. 1** **Hanabusa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**1 463** 1 039 1 595		**1980** Imamura Zosen—Kure (263) 86,52 4,401 80,02 14,51 5,16 1 dk	**M RoRo Cargo/General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 1 × 32kW 445V 60Hz a.c. Fuel 27,0t (d.o.) 245,0t (hvf)-9,5pd 12,5kn
6719122 JHSW 100905 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 2** **Hohsui Corporation** Tokyo Japan	**2 903** 1 447 3 607	 NK	**1967** Fujinagata Zosensho—Osaka (145) 95,51 16,03 5,995 88,02 16,01 7,32 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.2 723 3 Ha (1,2 × 8,4) (2,3 2,3 × 2,3) Der 2(5) 2(2)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) B&W Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 540kW 445V 60Hz a.c. Fuel 1 272,0t 13,5kn
7930424 JK4108 122200 Gc Rdr	**KOYO MARU No. 2** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**1 327** 731 2 596		**1980** K.K. Usuki Tekkosho—Usuki (1509) 87,51 16,03 5,495 80,02 16,01 8,21 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 250kW 450V 60Hz a.c. Fuel 47,0t (d.o.) 115,0t (hvf)-9,5pd 14kn
7352282 JK3658 115333 Rdr RT	**KOYO MARU No. 2** **Shirai Kisen K.K.** Takehara, Japan Hiroshima Pref.	**999** — 1 006		**1973** Higaki Zosen K.K.—Imabari (148) 11,00 4,198 62,01 10,98 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 509	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8327777 JM3458 112007 Rdr	**KOYO MARU No. 2** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**198** 127 639	 (NK)	**1973** Y.K. Furumoto Tekko Zosensho —Osaki (338) 48,32 3,183 40,01 7,80 3,26 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan
7213084 JDXF 112805 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 3** **Hohsui Corporation** Tokyo Japan	**3 431** 1 650 4 313	 NK	**1972** Setoda Zosensho Co. Ltd.—Setoda (248) 102,57 16,03 6,046 95,00 16,01 7,40 1 dk, pt 2nd dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER G.666 B.652 In.2 082 L.198 6 Ha (stl) (2,3 2,3 × 2,3) (1,6 × 2,7) (1,9 1,9 × 1,9) (1,2 × 0,8) ER Der 4(5) 4(4)	Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 740kW 445V 60Hz a.c. Fuel 1 471,0t-22,5pd 14kn

7916064 JK4048 122132 Esd Gc Rdr RT	**KOYO MARU No. 3** **Hiyoshi Kaiun Y.K.** Yutaka, Japan Hiroshima Pref.	**998** 606 1 206	NK	**1979** Higaki Zosen K.K.—Imabari (230) 67,62 4,379 62,01 11,41 5,01 P 3,4 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 606	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 376kW a.c.	Osaka 12kn
6710059 JK2383 97975 Rdr	**KOYO MARU No. 3** **Nippon Kaiun K.K.** Tokyo Japan	**654** 433 650		**1966** K.K. Taihei Kogyo—Akitsu (177) 71,51 10,22 3,823 64,95 10,20 4,30 2 dks	**M RoRo Cargo** 1 Ho ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Niigata 12,5kn
7522849 JK3812 115561 Rdr	**KOYO MARU No. 3** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**499** 220 914		**1976** Shin Nikko Zosen—Setoda (112) 3,701 49,99 9,52 4,22 1 dk	**M Tanker** Chemical SBT 11 Ta ER L.681 HeCls. ptB	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Fuel-3,0pd	Kobe 11kn
7338391 JL4047 117263 Esd Gc Rdr RT	**KOYO MARU No. 3** **Shikoku Shigen Kaihatsu K.K.** Takamatsu, Japan Kagawa Pref.	**498** — —		**1973** Takebe Zosen—Takamatsu (47) 52,99 10,55 2,896 48,01 10,52 3,00 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Tekkosho	Takamatsu
7338389 JK3410 107976	**KOYO MARU No. 3** **Yoshiharu Yamada** Fukuoka, Japan Fukuoka Pref.	**199** 96 649		**1970** K.K. Kushikino Zosensho—Kushikino 39,30 9,02 3,099 9,00 3,20 1 dk	**M Sand Carrier** 1 Ho ER	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Fuel 10,0t	Kobe 10kn
8135227 JM5152 118139	**KOYO MARU No. 3** **K.K. Machida Kensetsu** Wadomari, Japan Kagoshima Pref.	**179** — —		**1982** Muneta Zosen—Akashi (888) ... ... 28,61 7,51 3,31 1 dk	**M Tug**	Oil	Japan
7705740 JL4424 122407 Esd Gc Rdr RT	**KOYO MARU No. 5** **Koyo Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**998** 667 2 408	NK	**1977** Kishigami Zosen K.K.—Akitsu (450) 78,31 5,112 72,01 12,01 5,52 P 18,3 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 2 312	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 208kW a.c.	Yaizu 12kn
7011319 JK3193 105836 Rdr RT	**KOYO MARU No. 5** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**699** 415 379		**1969** Akitsu Dock K.K.—Akitsu (331) 67,72 10,75 3,480 67,01 10,72 4,50 2 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 32kW 225V a.c.	Niigata 13kn
8106422 JK4320 124629 Esd Gc Rdr RT	**KOYO MARU No. 5** **Ogaki Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**698** 488 699	(NK)	**1981** Sanyo Zosen K.K.—Mukaishima (823) 61,96 3,752 56,22 10,01 4,42 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 186	Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Controllable pitch propeller	Japan
7853200 JL4059 117416	**KOYO MARU No. 5** **Sanuki Shigen Kaihatsu Y.K.** Takamatsu, Japan Kagawa Pref.	**499** 255 800		**1974** Takebe Zosen—Takamatsu 53,01 4,501 49,00 10,51 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd.	Japan 8kn
7805538 JK4008 121993 Rdr RT	**KOYO MARU No. 5** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**197** — 400		**1978** Shin Nikko Zosen—Setoda (123) ... ... 35,01 7,21 3,31 1 dk RW	**M Tanker** Chemical SBT 8 Ta ER L.153 HeCls. C	Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsue Diesel K.K. Fuel-2,0pd	Matsue 10,5kn
8518663 JI3257 128634 Gc Rdr RT	**KOYO MARU No. 6** **Sumika Unyu K.K.** Osaka Japan	*698* — 1 123	NK	**1985** Iwagi Zosen K.K.—Iwagi (109) 66,12 10,83 4,412 61,02 10,80 5,01 P 14,4 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 423	Oil 4SA 6Cy. 280 × 360 with flexible couplings & sr geared to sc. shaft 1 630bhp (1 199kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 160kW a.c. Controllable pitch propeller	Moriyama 11kn
7916284 JL4729 123078 Rdr RT	**KOYO MARU No. 6** **Koyo Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**659** — 1 400		**1979** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1296) 4,401 60,03 10,22 4,73 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7217212 JFEG 111061 Df Esd Gc Pfd Rdr	**KOYO MARU No. 6** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 208 478		**1971** Miho Zosensho K.K.—Shimizu (782) 55,50 9,02 3,556 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Tokyo
8505355 JK4537 127962	**KOYO MARU No. 7** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**1 572** — 2 736		**1985** K.K. Usuki Tekkosho—Usuki (1550) 82,12 (BB) 16,03 5,530 80,02 16,01 9,20 2 dks	**M Vehicles Carrier**	Oil 2SA 6Cy. 350 × 1050 4 000bhp (2 942kW) Hitachi Zosen Hiroshima Works, Innoshima Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	B&W
7038977 JBKD 109737 Esd Gc Pfd Rdr	**KOYO MARU No. 7** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**299** 148 416		**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (691) 49,79 (BB) 8,23 3,302 43,77 8,21 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Tokyo
7003984 JEMH 106080 Df Esd Gc Rdr RT	**KOYO MARU No. 8** ex Sumiyoshi Maru No. 52-84 **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**374** — —		**1969** Niigata Eng. Co. Ltd.—Niigata (836) 55,81 8,72 3,449 48,80 8,70 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
7209681 JLBC 111132 Df Esd Gc Rdr RT	**KOYO MARU No. 8** **Kunimatsu Shoji K.K.** Tokyo Japan	**299** 149 —		**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (818) 49,81 8,23 3,201 43,79 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niigata
8403038 JK4439 127280	**KOYO MARU No. 8** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**297** — 700		**1984** Koa Sangyo—Takamatsu (516) ... ... 48,01 8,60 4,02 1 dk	**M Tanker** Chemical 6 Ta ER L.700	Oil 4SA 6Cy. 240 × 420 950bhp (699kW) Matsue Diesel K.K.	Matsue

7312763 JK3518 113133 RT	**KOYO MARU No. 8** **Koyo Senkyo K.K.** Mihara, Japan Hiroshima Pref.	**199** — —	**1973** Daiko Dkyd Co. Ltd.—Osaka (76) 27,51 9,53 2,998 26,52 9,50 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8151491 JK3902 120362	**KOYO MARU No. 8** **Y.K. Shin Koyo Kisen** Ajisu, Japan Yamaguchi Pref.	**199** — 530	**1977** Maeno Zosen K.K.—Onoda 45,27 41,08 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan 10kn
5152925 JRIG 83139	**KOYO MARU No. 8** ex Hoko Maru **Eiko Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**161** — —	**1959** Tsurumi Dock—Yokohama (210) 30,84 6,43 2,591 29,01 6,38 2,87 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. E made— refitted59 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8423301 JG4454 126779	**KOYO MARU No. 8** **Tokai Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**135** — —	**1985** K.K. Watanabe Zosensho—Nagasaki (1063) *34,81* 7,51 3,00	**M Fish Carrier**	Oil Japan
7379474 JJMU 117246 Df Gc Rdr	**KOYO MARU No. 10** **Koyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 149 389	**1974** Miho Zosensho K.K.—Shimizu (939) 50,60 (BB) 8,51 3,125 44,10 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7393975 JBTU 116313 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 10** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**299** 149 —	**1974** K.K. Goriki Zosensho—Ise (765) 8,23 3,201 44,10 8,21 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7805772 JL4558 120888 Gc Rdr RT	**KOYO MARU No. 11** **Myowa Kaiun Y.K.** Kawajiri, Japan Hiroshima Pref.	**497** — 1 598	**1978** K.K. Uno Zosensho—Namikata (112) 4,511 60,00 11,02 6,51 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7818743 JRAC 119314 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 11** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**343** 172 442	**1978** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (748) 52,91 8,92 3,437 46,41 8,91 3,81 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8004260 JLKD 123709 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 12** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**343** 174 456	**1980** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (759) 52,91 8,92 3,437 46,46 8,91 3,81 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8414386 JRDM 128105 Df Esd Gc Rdr RT	**KOYO MARU No. 15** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	*577* *231* 468	**1984** Niigata Eng. Co. Ltd.—Niigata (1827) 54,01 (BB) 3,390 47,91 8,72 3,76 P 2,5 F 1,9 1 dk	**M Fishing** Tuna Long-line Ref	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 280kW 445V 60Hz a.c. Thw. thrust propeller aft Fuel 50,5t (d.o.) 244,5t (hvf)-3,0pd 11kn
7801362 JCJR 121561 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 15** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 193 477	**1978** Miho Zosensho K.K.—Shimizu (1091) 54,31 9,02 3,501 47,60 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
8613619 JBCD 129794	**KOYO MARU No. 16** **Hakodate Kokai Gyogyo K.K.** Japan	**409** — —	**1986** Niigata Eng. Co. Ltd.—Niigata (2000) ... (BB) ... ... 49,20 8,91 3,81 1 dk	**M Fishing** Long-line Mchy.aft	Oil 950bhp (699kW) Niigata Eng. Co. Ltd. Japan
6903761 JJLY 105062 Df Esd Gc Rdr	**KOYO MARU No. 17** ex Kuroshio Maru No. 17-78 **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**344** 174 —	**1968** Miho Zosensho K.K.—Shimizu (674) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6925422 Df Esd Gc Rdr	**KOYO MARU No. 18** ex Ibaraki Maru-78 **Abisal S.A.**	**314** 161 —	**1969** Miho Zosensho K.K.—Shimizu (702) 51,72 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7823700 JG3878 121546 Df Gc Pfd Rdr RT	**KOYO MARU No. 18** ex Koyo Maru No. 8-84 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**110** — —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma (1007) ... ... 31,58 6,95 2,77 1 dk RW	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
6816592 JK2562 100731 Gc Rdr	**KOYO MARU No. 21** **Hanabusa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**873** 556 643	**1967** Akitsu Dock K.K.—Akitsu (322) 82,33 10,72 4,160 76,00 10,70 6,86 1 dk len 78	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 225V a.c. 12,5kn
7395791 JDCB 115115 Df Esd Gc Pfd Rdr	**KOYO MARU No. 21** ex Fukutoku Maru No. 68-82 ex Koryo Maru No. 7 **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**319** 162 438	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1159) 50,47 8,34 3,302 44,76 8,31 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Osaka
6825036 JK2651 103017 Rdr	**KOYO MARU No. 22** **Taono Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**672** — 664	**1968** K.K. Taihei Kogyo—Akitsu (212) 70,01 10,83 4,014 66,10 10,80 4,32 1 dk	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 64kW a.c. 13kn

6909363 JK2876 103053 Rdr RT	**KOYO MARU No. 23** **Kojin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**891** 562 443	**1968** Akitsu Dock K.K.—Akitsu 71,71 10,75 3,480 67,01 10,72 4,50 1 dk	(329)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c.	Kobe 12,5kn
7402192 JRRM 116222 Df Esd Gc Rdr	**KOYO MARU No. 23** ex Taisen Maru No. 18-82 **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**298** 149 378	**1974** Miho Zosensho K.K.—Shimizu 50,60 8,51 3,125 44,02 8,49 3,46 1 dk	(970)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7020645 JK3199 105841 Rdr	**KOYO MARU No. 25** **Kojin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**856** 576 395	**1969** Akitsu Dock K.K.—Akitsu *76,69* 10,75 10,72 6,81 1 dk len & deepened 78	(370)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niigata 12,5kn
6918352 JK3016 103231 Rdr	**KOYO MARU No. 27** **Nippon Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**905** — 443	**1968** Akitsu Dock K.K.—Akitsu 75,85 12,02 4,014 72,01 11,99 4,70 2 dks	(340)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 430 × 620 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	Kobe 13kn
8520161 JFRS 128948	**KOYO MARU No. 28** **Koyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	*577* *226* 504	**1986** Miho Zosensho K.K.—Shimizu 54,79 (BB) 8,64 3,453 48,01 8,60 3,81 1 dk	(1276)	**M Fishing** Side-fishing Long-line	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8029650 JK4165 122260 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 28** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**116** 25 190	**1981** Tokushima Zosen K.K.—Fukuoka 39,02 (BB) 7,01 2,352 31,17 6,99 2,80 1 dk	(1360)	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Ota 12kn
7313212 JFQX 114543 Df Gc Pfd Rdr	**KOYO MARU No. 31** **K.K. Kaneko Shoten** Nagasaki, Japan Nagasaki Pref.	**391** — 686	**1973** Miho Zosensho K.K.—Shimizu 50,40 8,26 3,379 44,00 8,23 3,61 1 dk	(886)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Tokyo
7632266 JRMO 120572 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 31** **Koyo Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 149 —	**1976** K.K. Goriki Zosensho—Ise 3,252 43,77 8,31 3,66 1 dk	(787)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo	Kobe
8017542 JLTN 123372 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 51** **Koyo Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**224** 112 —	**1981** K.K. Goriki Zosensho—Ise 2,901 38,77 8,31 3,20 1 dk	(835)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 730bhp (537kW) Hanshin Nainenki Kogyo	Kobe
7236529 JJIW 112164 Df Gc Rdr	**KOYO MARU No. 52** ex Tenryu Maru No. 26-85 **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**299** 153 391	**1972** Miho Zosensho K.K.—Shimizu 50,40 8,23 3,379 43,90 8,21 3,61 1 dk	(833)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tokyo
7705831 JMJJ 121390 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 65** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 163 418	**1977** Miho Zosensho K.K.—Shimizu 52,41 8,82 3,391 46,00 8,81 3,76 1 dk	(1064)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
8603834	**KOYO MARU No. 65** **Koyo Suisan K.K.** Japan	**319** — —	**1986** Niigata Eng. Co. Ltd.—Niigata ... ... 43,77 8,31 3,56 1 dk	(1883)	**M Fishing** Side-fishing Long-line Ref In.421	Oil 900bhp (662kW) Fuji Diesel Co. Ltd.	Japan
8103858 7JEN 121859	**KOYO MARU No. 75** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**499** 235 615	**1981** Niigata Eng. Co. Ltd.—Niigata 57,31 (BB) 11,76 4,272 50,02 11,51 4,45 2 dks	(1718)	**M Fishing** Seiner Ref	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	Niigata
8122529 7JJR 125761	**KOYO MARU No. 88** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**498** 261 —	**1981** Miho Zosensho K.K.—Shimizu ... ... 51,80 11,41 6,81 1 dk	(1198)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.	Japan
8311962 JDVH 126035	**KOYONE MARU No. 18** **Masaichi Kobo** Kashima, Japan Ibaraki Pref.	*149* — —	**1983** Fujishin SB. Co.—Kamo 7,90 2,790 32,42 6,61 3,00 1 dk	(387)	**M Fishing** Long-line 12 Ho ER 12 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 reverse reduction geared to sc. shaft 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust propeller fwd	Yaizu
8150502 JM3416 108347	**KOYOSHI MARU No. 8** **Yamashita Kisen Y.K.** Ishida, Japan Nagasaki Pref.	**199** 120 660	**1970** Kishimoto Zosen—Kinoe 48,80 3,201 45,39 8,01 4,91 1 dk	(392)	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsue Nainenki Kogyo	Japan 9kn
8106331 JKRJ 124554 Df Esd Gc Rdr RT	**KOYU MARU** **Kosan Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**3 735** 2 526 6 474	**1981** Nishi Zosen K.K.—Imabari 105,59 6,838 NK 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	(311)	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 2 × 148kW 1 × 128kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 507,0t (hvf)-10,0pd	Mitsubishi Tarami 12kn
7821946 JL4604 122972 Rdr RT	**KOYU MARU** **Miyazaki Kaiun K.K.** Namikata, Japan Ehime Pref.	**999** — 2 280	**1978** Yamanaka Zosen K.K.—Namikata ... ... 68,81 12,01 5,57 1 dk RW	(203)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo	Kobe

7396513 JJ3000 116009 Esd Gc Rdr RT	**KOYU MARU** **Sanko Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**696** 426 2 156	 NK	**1974** Sasaki Zosen K.K.—Kinoe (190) 69,55 11,43 5,030 65,00 11,41 5,11 1 dk	**M General Cargo** G.3 060 B.2 863 1 Ha (stl) (38,4 × 8,5) ER	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata 12kn
7904310 JK4134 122152 Rdr RT	**KOYU MARU** **Koan Kigyo K.K.** Kurahashi, Japan Hiroshima Pref.	**334** 173 400		**1979** Takebe Zosen—Takamatsu (81) ... ... 47,02 8,31 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 450 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8125296 JK4231 124550	**KOYU MARU** **Y.K. Koyu** Mihara, Japan Hiroshima Pref.	**189** — 286		**1981** Hongawara Zosen K.K.—Fukuyama (128) ... ... 1 dk	**M Tanker** Chemical	Oil Japan
8011598 JL4786 123940	**KOYU MARU No. 8** **Miyazaki Kaiun K.K.** Namikata, Japan Ehime Pref.	**997** 785 2 550		**1980** Yamanaka Zosen K.K.—Namikata (226) 5,152 74,02 12,01 5,52 1 dk	**M Tanker**	Oil 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Japan
7238498 JFNC 113957 Df Gc Rdr	**KOYU MARU No. 8** ex Marukyoboshi Maru No.8-83 **Haruki Suisan K.K.** Miura, Japan Kanagawa Pref.	**499** 264 1 190		**1972** Miho Zosensho K.K.—Shimizu (859) 58,27 10,14 3,887 49,99 10,11 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
7126592 JPNJ 108504	**KOYU MARU NO. 7** ex Hide Maru No. 1-85 ex Fukuei Maru No. 1-82 ex Kinei Maru No. 36-79 ex Sachi Maru No. 21 **Toshie Nomachi** Muroto, Japan Kochi Pref.	**279** 147 —		**1970** Mie Shipyard Co. Ltd.—Yokkaichi (10) *43,80* 8,01 3,51	**M Fishing**	Oil Japan Fuel (d.o.)
8210089 JCHF 126457 Df Esd Gc Rdr RTv SatNav SatCom	**KOZAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan Sat Comm ID 1200426/JCHF	*24 715* *9 525* 35 653	 NK	**1983** Imabari Zosen—Marugame (1107) 174,91(BB) 30,03 11,019 165,00 30,01 17,61 F 11,6 1 dk	**M Tanker** Chemical 5 Ta ER L.45 230	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 2 070,0t (hvf)-33,5pd 14,5kn
7128136 JJ2731 112497 Esd Gc Rdr RT	**KOZAN MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**592** — 1 716		**1971** Kishimoto Zosen—Kinoe (407) 69,30 11,05 4,293 65,41 11,00 4,40 2 dks	**M General Cargo** 1 Ho ER 1 Ha (39,6 × 8,3) ER	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c.
8132342 JK4271 124595	**KOZAN MARU** **Kozan Kisen Y.K.** Hinase, Japan Okayama Pref.	**197** 121 —		**1981** K.K. Saidaiji Zosensho—Okayama (83) ... ... 40,01 7,80 3,41 1 dk	**M General Cargo** Mchy.aft	Oil ....
6729397 Rdr	**KOZAN MARU No. 1** **Naviera Pegasus S. de R. L.**	**498** 265 1 099		**1967** Kegoya Dock K.K.—Kure (308) 55,55 8,72 4,090 50,47 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. 10,25kn
7616092 JK3830 120204 Gc Rdr	**KOZAN MARU No. 3** **Naniwa Futo K.K. & Yamamoto Kisen K.K.** Ondo, Japan Hiroshima Pref.	**498** — 1 349		**1976** K.K. Matsuura Zosensho—Kinoe (236) 63,23 4,014 58,02 11,51 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
7531101 JK3826 120200 Gc Rdr RT	**KOZAN MARU No. 5** **Yamamoto Kyodo Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**699** 414 1 750		**1976** Yoshiura Zosen—Kure (250) 73,00 11,64 4,954 68,64 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6902145 JK2683 103042	**KOZAN MARU No. 6** **Fuji Unyu K.K.** Okayama, Japan Okayama Pref.	**189** — 350		**1968** Aki Kogyo K.K.—Kure (127) 33,84 6,53 2,718 33,36 6,51 3,00 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Matsue Diesel K.K. Matsue Fuel 12,0t 10kn
7921459 JL4779 123930 Esd Rdr RT	**KOZAN MARU No. 8** **Koshin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**997** — 2 527		**1980** Kurinoura Dock K.K.—Yawatahama (152) 79,36 5,001 73,82 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
6522191 YTOG Df Esd Gc Pfd Rdr RTh	**KOZARA** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	**✠100A1** CS 10/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL qt $2\frac{7}{8}$"SQ FN 8085 JR	**1965**-11 Kure Zosensho—Kure (94) 199,52(BB) 27,59 10,688 188,02 27,50 15,50 P 34,2 F 14,4 1 dk rf nil NS 9BH WB14297t incl. Comb. btm & side tanks in holds 8991t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER Cr 3(-) Der 1(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 335kW 450V 60Hz a.c. Fuel 3 296,0t (hvf) 15kn
7039957 UBJJ M-24348	**KOZE** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**502** 184 268	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7235824 UYHO M-30966 Df Esd Gc Rdr RT	**KOZELSK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 130	 RS	**1972** .............U.S.S.R. 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 400 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn

8325901 LZEN Df Esd Gc Pfd Rdr RTv	**KOZNITSA** **Navigation Maritime Bulgare** Varna Bulgaria	16 502 — 25 000	BR (Class cont.)	**1984** "Georgi Dimitrov" Shipyard—Varna (157) 184,61(BB) 22,86 10,211 172,02 22,81 14,18 P 15,9 F 16,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.27 015 HeCls. ptB 7 Ha (stl) (13,3 × 10,0) (10,8 13,2 10,6 13,2 10,6 13,2 × 11,6) ER	Oil 2SA 6Cy. 670 × 1400 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 277,5t (d.o.) 1 466,0t (hvf) 14,5kn
8210170 JK4360 125807	**KOZUCHI MARU** **Eikichi Kaiun K.K.** Tamano, Japan Okayama Pref.	106 — —		**1982** Kanagawa Zosen—Kobe (248) 24,41 2,150 21,77 6,61 2,82 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7039220 UJKW M-17309 Df Esd Gc Rdr RT	**KOZYREVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	2 723 1 302 3 950	RS	**1971** Valmet Oy Pansion Tehdas —Turku/Abo (296) 102,27 14,03 6,211 93,22 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7511137 9V3198 383121 Df Esd Gc Rdr RT	**KPC 1** ex Neptara I-86 ex Kinko Maru No. 8-84 **Neptra Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	998 729 2 163	NK	**1976** Kurinoura Dock K.K.—Yawatahama (117) 78,69 4,774 72,01 12,01 5,52 P 18,3 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 421	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW a.c. 11kn
5196309 ZCEE 326026 Df Esd RT	**KPESHIE** **Tartan Seafoods Ltd.** Hamilton Bermuda (British)	335 119 —	✠Classed LR until 19/9/84	**1962**-3 P. K. Harris & Sons Ltd. —Appledore (153) 38,84 9,17 34,75 9,00 4,42 F 13,5 1 dk rf 787 BK 51	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse geared to sc. shaft 839bhp (617kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Fuel 71,0t 11,25kn
5196311 ELCC 0151 Esd Gc RT	**KPO** **Denco Shipping Lines Inc.** Monrovia Liberia	366 227 745	(AB)	**1954** Jakobson Shipyard Inc.—Oyster Bay, NY (347) 43,52 9,50 3,093 40,95 9,45 3,66 F 8,3 1 dk rf nil	**TM General Cargo** 2 Ho — 12,0 ER B.675 2 Ha (w) (— 7,3 × 6,4) ER 4W Der 2(3-5) 2(3)	2 Vee Oil 2SA each 6Cy. 108 × 127 sr reverse geared to sc. shafts 240bhp (177kW) General Motors Corp. Detroit, Mi Fuel 40,5t 8kn
5196323 JXTU 15735 Df Esd Gc Pfd Rdr RT	**KR. TONDER** **A/S Nordtral** Harstad Norway	T.Mk 776 266 —	NV	**1962** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (317) 67,09 9,63 5,092 58,73 9,61 5,11 2 dks rf 686 BK 284	**D-E Fishing** Stern Trawler Ref Ice strengthened 2 Ho 2 Ha (each 4,1 × 1,4) 1W Der 2(2)	Oil 4SA 8Cy. 400 × 580 1 665bhp (1 225kW) driving 1 gen. connected to 1 elec. motor & sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 225kW 2 × 112kW 1 × 100kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.)
7224253 Esd Rdr RT	**KRAB** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	873 157 242	PR (RS)	**1971** Krasnoye Barrikadiy Yard—Astrakhan (6) 46,51 17,61 3,701 3,87 1 dk	**D-E Crane Pontoon**	2 Oil 4SA each 6Cy. 250 × 340 total 900bhp (662kW) driving 2 gen. connected to 2 elec. motors & sc. shafts Pervomayskiy Works Pervomaysk Gen 2 × 240kW 400V 1 Directional propeller aft, 1 fwd
5147334 PFLU Df Esd Rdr RT	**KRAB** **Krab B.V.** Wijsmuller B.V. Ijmuiden Netherlands See Register of Offshore Units	822 320 1 270	✱100A1 SS 10/84 ✱LMC C23 FN 721	**1943**-12 Smith's Dock Ltd.—South Bank, Middlesbrough 53,90 10,88 3,677 45,88 10,83 4,88 B 14,4 F 7,4 2 dks rebuilt 69 NS 6BH WB DTsf60t	**TM Diving Maintenance Support** for offshore installations Salvage 1 Ho ER 1 Ha (4,5 × 3,8) ER	2 Oil 4SA each 6Cy. 159 × 203 sr geared to sc. shafts 850bhp (625kW) E made67 fitted1/69 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 2 × 15kW 220V d.c. 2 Directional propellers Thw. thrust propeller fwd
8226686 M-39715	**KRAB** **U.S.S.R.** U.S.S.R.	235 120 445	RS	**1983** ..............U.S.S.R.	**M Pollution & Surface Clearance Vessel**	Oil ....
7618399 OIHG 1545 Esd Gc Pfd Rdr RT	**KRAFT** ex Kone-79 **Rederi Alfons Hakans & Co.** Abo Finland	327 16 254	NV	**1976** Herfjord Slipp & Verksted A/S —Revsnes 35,46 4,623 31,78 9,22 5,01 1 dk rf 551 BK 102	**M Tug/Icebreaker** Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 2 × 137kW 380V 50Hz a.c. Fuel 203,0t-13,0pd 14kn
7334008 LNAQ 18230 Df Esd Rdr RT	**KRAFT JOHANSSEN** **A/S Sydvaranger** Kirkenes Norway	193 0 —	NV	**1974** Bolsones Verft—Molde (232) 28,71 8,08 26,60 8,06 4,12 1 dk rf 399 BK 127	**M Tug/Icebreaker** Ice strengthened	Oil 2SA 9Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
5196347 Y4EE Df Esd Rdr RT	**KRAGENHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	133 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
7329950 YTYK Df Esd Gc Pfd Rdr RT	**KRAIGHER B** **Splosna Plovba Piran** Koper Yugoslavia	14 670 10 287 25 199	✠100A1 CS 6/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC EL Gt 2$\frac{11}{16}$"U2 FN 6234 JR	**1973**-9 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (293) 178,44(BB) 22,97 10,189 169,86 22,90 13,80 P 18,6 F 14,1 1 dk rf nil NS 9BH WB11287T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 20,1 20,2 11,0 20,2 20,2 18,4 ER G.34 529 B.30 168 7 Ha (stl) (10,9 12,8 12,8 7,3 12,8 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Fiat Cant. Nav. del Tirreno e Riuniti Ancona AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn
6405886 YTQF RTh	**KRAJINA** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	366 226 409	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 41,74 7,90 3,601 40,95 7,85 4,09 1 dk R	**M Tanker** 4 Ta ER L.(oil) 604 1 Ha (2,3 × 1,2) ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 7,5kW 110V d.c. Fuel 10,0t (d.o.) 7,5kn

7389546 C6BK8 708813 Df Esd Gc Pfd Rdr RTv SatCom	**KRAKA** ex Zenit Kraka-86 ex Vanja-85 **Rescado Shipping Ltd.** Nordia Shipping AB Nassau Bahamas Sat Comm ID 1310446/LGRG	**178 446** 144 877 357 599	NV	**1978** Kockums Varv (Shipyard) AB—Malmo (566) 362,59 60,05 22,361 350,02 60,01 28,33 F - 1 dk	**S Tanker** COW IGS SBT 9 Ta 11 Wing Ta p&s ER L.(oil) 436 424 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 2000kW 2 × 1020kW 440V 60Hz a.c. Fuel 13 716,5t (o.f.) 310,0t (d.o.) 14kn
8116128 OVZO 2844 Esd Gc Pfd Rdr RT	**KRAKA** **P/R Kraka** Poul Lehmann Sivertsen Naestved Denmark	**499** 322 1 630	BV	**1982** A/S Nordsovaerftet—Ringkobing (157) 72,47 3,791 68,31 11,21 6,86 B 10,1 RFD 7,7 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho 23,8 23,8 ER 2 TwD G.3 402 B.3 047 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(15)	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
5196359 PKVF Esd RT	**KRAKATAU** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**2 315** 1 085 525	KI	**1960** Zaanlandsche Schps. Maats. —Zaandam (478) 84,41 12,50 3,099 77,50 12,43 4,40 3 dks	**TM Ferry** 480P	2 Oil 4SA each 8Cy. 270 × 500 1 590bhp (1 170kW) E made58 fitted —/60 N.V. Werkspoor Amsterdam Gen 3 × 135kW 230V 12kn
5302752 LGOK 14130 Df Esd RT	**KRAKNESSON** ex Drotholm-83 ex Rygrunn-63 **A/S Traldrift** Tromso Norway	*293* *109* —		**1955** Thaules M/V A/S—Nygard (1) 38,05 7,14 7,12 3,64 1 dk len 70	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) NE 74 A/S Wichmann Rubbestadneset Fuel (d.o.)
8302208	**KRAKOW II** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Poland	**11 573** 6 179 13 593	PR (Class cont.)	**1986** Stocznia im. "Komuny Paryskiej" —Gdynia (B354/02) 149,51 9,002 140,01 22,01 12,02 2 dks	**M General Cargo** Ref Mchy.aft TEU 327 C. 327/20'	Oil 2SA 6Cy. 580 × 1700 9 625bhp (7 080kW) Sulzer H. Cegielski Poznan
7634575	**KRALJ DOMAGOJ** ex P-12-71 **Brodarska Zadruga "Labud"** Zadar Yugoslavia	**123** 53 140		**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,52 2,409 27,79 5,50 2,49 1 dk	**M General Cargo** 2 Ha (each 3,9 × 2,4) ER Cr 1(1)	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V d.c.
6813708 YTUH 185 Df Esd Gc Pfd Rdr RTm/h/v	**KRALJEVICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 276** 3 291 8 713	**✠100A1** SS 4/85 DTm — oil FP above 65.5°C. or veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{1}{16}$"U2 FN 4350 JR (RI)	**1968**-10 Italcantieri S.p.A.—Monfalcone (1907) 152,23(BB) 20,05 7,862 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 8bth P 5 Ho 17,6 18,7 4,4DTp&s 18,9 21,2 ER 21,2 8 TwD G.14 638 B.13 159 In.431 L.544 5 Ha (stl) (8,9 × 5,6) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 166,0t (d.o.) 943,0t (hvf)-36,5pd 18kn
8031122 UOWF Df Esd Gc Rdr RT	**KRAMATORSK** ex Goodwood-85 ex Wellwood-85 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**5 972** 3 476 7 805	NV	**1980** VEB Schiffswerft "Neptun"—Rostock (491) 121,85 7,724 113,44 17,61 9,91 P - F - 1 dk	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (26,6 33,5 × 12,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c.
7730783 PFLT	**KRAMMER** ex Big Lift 211-84 **Aannemingsmaatschappij Van Oord-Utrecht N.V.** Odijk Netherlands	**447** 447 —	**✠100A1** SS 1/84 pontoon restricted service EL (D) FN 521	**1977**-3 B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (004.7023) 26,42 16,62 — 25,89 16,60 3,51 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
6815433 LLWN 16850 RT	**KRAN III** **Hovding Skipsopphugging** Einar Hovding Sandnessjoen Norway	**266** 96 —		**1941** G. Renck Jr.—Hamburg 26,42 13,01 12,98	**TM Crane Barge**	2 Oil 4SA each 4Cy. 220 × 280 300bhp (221kW) NE 65 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
7010042 LEPH 17408 RT	**KRAN IV** **Hovding Skipsopphugging** Einar Hovding Sandnessjoen Norway	**266** 96 —		**1939** G. Renck Jr.—Hamburg 26,42 13,01 12,98	**TM Crane Barge**	2 Oil 4SA each 4Cy. 220 × 280 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
7507227 YTOF Df Esd Gc Pfd Rdr RT	**KRANJ** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 446** 4 912 14 394 **11 916** 7 419 18 487	**✠100A1** CS 6/81 strengthened for heavy cargoes **✠LMC** **UMS** EL Dt $2\frac{1}{2}$"U2 FN 5023 JR	**1976**-7 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1068) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd 15kn
6612635 YTQN Df Esd Gc Pfd Rdr RT	**KRANJCEVIC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 174** 3 285 7 738	**✠100A1** CS 11/81 DTf — veg. oil or latex or dodecyl benzene Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4346 JR	**1966**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (261) 151,31(BB) 20,02 7,862 138,00 19,98 11,51 F 14,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 178 DK fwd 7BH to U dk 1 to 2nd dk WB1815t incl. DTf539t	**M General Cargo** Ref 4 Ho ER 1 Ho G.13 937 B.12 549 In.1 063 5 Ha (stl) (9,0 × 5,6) (11,9 11,9 × 7,0) (11,9 × 5,6) ER (11,9 × 7,0) 19W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 000bhp (7 356kW) Gebr. Stork & Co. N.V. Hengelo 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 300kW 220/380V 50Hz a.c. Fuel 1 086,0t 18,5kn
7817593 ORTJ Df Esd Gc Rdr RTv	**KRANKELOON** **Dredging International N.V.** Antwerpen Belgium	**3 562** 1 983 5 200	BV	**1980** Scheepswerven Beliard Oostende N.V.—Oostende (C.232) 94,21 17,45 5,666 88,83 17,37 7,32 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 30,0 Hopper 4995T Mchy.aft Hopper 2 700 1 sandpump 1765kW (2400bhp), submerged suction pump 882kW (1200bhp)	2 Vee Oil 4SA each 16Cy. 190 × 350 geared to sc. shafts 4 800bhp (3 531kW) "Bolnes" Motorenfabriek B.V. Netherlands Gen 2 × 1064kW 2 × 288kW a.c. Thw. thrust propeller fwd

7108801 SZXT 7085 Df Esd Gc Pfd Rdr	**KRANTOR** ex Summer Sun-85 ex Tensho Maru-79 **Seafather Maritime Inc.** Piraeus Greece	**8 630** 6 553 12 501	 NK	**1971** Shin Yamamoto Zosen—Kochi (141) 126,80 19,05 8,698 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 742 B.19 940 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER 3W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW 445V 60Hz a.c. Fuel 825,0t-18,0pd 13,5kn
7827263 D5SW 6612 Df Esd Gc Rdr RT	**KRANTOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia See Register of Offshore Units	**684** 236 700	 AB	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS489) 51,01 13,62 3,544 44,96 13,50 4,02 F 13,8 1 dk	**TM Crane Ship** Diving Support Mchy.aft Cr 1(100)	2 Vee Oil 4SA each 8Cy. 165 × 185 reverse reduction geared to sc. shafts 1 212bhp (891kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 400kW 1 × 92kW a.c. Thw. thrust propeller fwd 10,5kn
6706747 YTEW Df Esd Gc Rdr RTm/h/v	**KRAPANJ** ex Lyminge-75 **Slobodna Plovidba** Sibenik Yugoslavia	**4 859** 2 603 7 290	✠**100A1** SS 6/83 strengthened for heavy cargoes ✠**LMC** EL U 1 13/16"U2 FN 2890 JR	**1967**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (547) 123,81 16,59 7,100 114,53 16,46 8,77 P 29,3 F 14,7 1 dk rf 152 NS 7BH WB2386t incl. Topside tanks in holds 894t DTf196t	**M General Cargo** 4 Ho 21,2 19,2 19,2 19,2 ER G.9 429 B.9 000 4 Ha (stl) (10,9 11,6 11,6 10,9 × 7,9) ER 8W Der 8(5) 2(1)	Oil 2SA 10Cy. 500 × 700 4 000bhp (2 942kW) British Polar Engines Ltd. Glasgow db (o.f.) 100lbf/in² (6,9bar) Gen 3 × 225kW 220V d.c. Fuel 597,5t (d.o.) 14kn
6821781 YTWM Df Esd Gc Pfd Rdr RTv	**KRAS** **Splosna Plovba Piran** Koper Yugoslavia	**8 648** 4 918 14 709	 BV JR	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (266) 138,46 19,64 9,002 130,00 19,61 11,99 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho 18,1 19,0 16,6 18,9 17,4 ER G.18 896 B.16 234 HeCls. B 5 Ha (stl) (13,2 15,1 12,8 15,1 12,8 × 8,0) ER 15W Der 5(5)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 214kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 480,0t (hvf)-15,5pd 12kn
7706885 YTJX Df Esd Gc Pfd Rdr RT	**KRASICA** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 566 13 914	 BV JR	**1977** VEB Warnowwerft Warnemuende —Warnemuende (412) 156,85(BB) 21,85 —/9,022 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 —DTp&s 27,8 ER 16,6 5 TwD G.17 490 B.16 633 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 411kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
				DAMAGED DURING HOSTILITIES 10/80		
7602209 YTDI Df Esd Gc Pfd Rdr RT	**KRASICA 1** ex Krasica-86 ex Sinaloa-85 **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	**15 523** 9 236 23 721	✠**100A1** CS 12/83 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds may be empty, or Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht 666,8/62,0U3 FN 5823	**1979**-1 A/S Nakskov Skibsvaerft—Nakskov (219) 159,42(BB) 24,85 10,200 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T and No. 3 hold 5816T, Nos. 2, 3 & 4 topside tanks (p&s) for carriage of Latex	**M General Cargo** strengthened for grab discharge 5 Ho 18,2 27,1 19,8 27,1 18,2 ER 2 TwD G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn
7359644 UPGK M-17366 Df Esd Gc Pfd Rdr RT	**KRASIN** **U.S.S.R. -Murmansk Shipping** **Co.** Murmansk U.S.S.R.	**12 231** — 7 560	 RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (400) 134,83 26,07 11,000 124,80 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened 1 Ho Cr 2(10)	9 Vee Oil 2SA each 12Cy. 400 × 480 total 41 400bhp (30 452kW) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 12 000shp (8 827kW) & sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 6 × 896kW 400V 50Hz a.c. 20,25kn
7231921 EXEM M-12371	**KRASIVYY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**163** 39 94	 RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6611966 UGRR M-27888 Df Esd Gc Rdr RT	**KRASKINO** **U.S.S.R. -Far-Eastern Shipping** **Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 382 6 578	 RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/40) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 20,5 ER 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 14,0 × 8,9) ER (14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7431284 EWWX M-31567 Df Esd Rdr RT	**KRASKINO** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**629** 221 393	 RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6506240 UNRC M-28356 Df Esd Gc Rdr RT	**KRASLAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 492** 1 519 2 405	RS ✠Classed LR until 5/67	**1965**-3 Mitsubishi Heavy Industries Ltd. —Hiroshima (170) 96,50 15,04 5,017 88,02 15,00 7,52 P 26,3 F 12,5 1 dk rf 203	**M Liquefied Gas Carrier** LPG Pressurised Ice strengthened 4 Ta spherical ER L.(gas) 2 096	Oil 2SA 6Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 802,5t (hvf) 14,25kn
5196414 SPOO Df Esd Gc Rdr RTm/v	**KRASNAL** **Polish Baltic Shipping Co.** **(Polska Zegluga Baltycka)** Kolobrzeg Poland	T.Mk **541** 235 910 **940** 531 1 320	 PR	**1959** Stocznia im. "Komuny Paryskiej" —Gdynia (B57/02) 65,84 9,96 3,701/4,501 58,98 9,91 5,95 2 dks	**M General Cargo** 2P 2 Ho 16,5 18,9 ER G.1 913 B.1 724 2 Ha (each 11,9 × 5,4) ER 4W Der 4(2)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn

6906622 UUKI M-29426 Df Esd Gc Rdr RT	**KRASNAYA GORKA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 482** 2 010 6 459	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 RS 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
6910788 UOVT M-25584 Df Esd Gc Rdr RT	**KRASNOARMEYSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 RS 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7006211 UNEC M-17265 Df Esd Gc Rdr RT	**KRASNOBORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	**1970** Hollming Oy—Rauma/Raumo (180) 102,27 14,05 6,211 RS 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6613495 UYRD M-27670 Df Esd Gc Rdr RT	**KRASNODAR** Launched as Morskaya Zvezda **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**1 920** 603 850	**1966** VEB Volkswerft Stralsund—Stralsund (7072) RS 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 2 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 dr geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6414368 UIDV M-17120 Df Esd Gc Pfd Rdr RT	**KRASNODON** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1111) RS 147,35 19,74 7,649/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,25kn
6500179 UNVS M-17124 Df Esd Gc Pfd Rdr RT	**KRASNOE SELO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 800	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1113) RS 147,35 19,74 7,649/9,310 134,52 19,69 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,5kn
7226201 UWZD M-29624	**KRASNOFLOTSKOYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 50 69	**1972** ............U.S.S.R. 31,60 7,32 2,839 RS 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5196464 UTDL M-17077 Df Esd Gc Rdr RT	**KRASNOGORSKLES** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**2 725** 1 331 3 880	**1962** Hollming Oy—Rauma/Raumo (161) 102,11 14,03 6,000 RS 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 166 B.4 689 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 8,3) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,5kn
8521024 UVHO	**KRASNOGVARDEYETS** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**8 703** 3 828 9 141	**1986** "Georgi Dimitrov" Shipyard—Varna (208) RS (Class cont.) 148,62(BB) 7,651 136,02 21,01 10,93 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 400 C. 400/20' 11 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Bryansk Eng. Works Bryansk Thw. thrust Contr. pitch propeller fwd
7319125 USGI M-32060 Df Esd Gc Rdr RT	**KRASNOGVARDEYETS** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 RS 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted73 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6505507 ULAU M-17126 Df Esd Gc Pfd Rdr RT	**KRASNOGVARDEYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 525** 3 047 — **8 540** 4 968 12 844	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1114) RS 147,35 19,72 8,221/9,349 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 15,5kn
7741079 UDUU M-34792	**KRASNOKAMENSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 RS 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn

6404533 UVXP M-17116 Df Esd Gc Pfd Rdr RT	**KRASNOKAMSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	 RS	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1108) 147,35 19,74 8,221/9,349 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,25kn
7645184 UGPH M-31792 RT	**KRASNOLESYE** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	 RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn
7645196 UWNZ M-31794 RT	**KRASNOPEREKOPSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	 RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn
6910790 UOXG M-25619 Df Esd Gc Rdr RT	**KRASNOPOLYE** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	 RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6915544 UIWD M-29142 Df Esd Gc Rdr RT	**KRASNOPUTILOVETS** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 333** 940 1 321 **2 934** 1 316	 RS	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/212) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 850 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,75kn
7306960 UHPT M-6269	**KRASNORECHIVYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 100	 RS	**1969** ..............U.S.S.R. 34,02 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) E made66 fitted69 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7643916 URWQ M-31791	**KRASNOSELSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 498** 480 556	 RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.65 In.500 L.44 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) E made74 fitted77 CKD Praha Praha Controllable pitch propeller 13,25kn
7729942 UJTK M-31796 RT	**KRASNOSLOBODSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	 RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7646633 UDSY M-31795 RT	**KRASNOTURANSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	 RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
6910805 UOWQ M-25613 Df Esd Gc Rdr RT	**KRASNOTURINSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	 RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,5 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5427825 UEZF M-17115 Df Esd Gc Pfd Rdr RT	**KRASNOUFIMSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 800	 RS	**1963** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1100) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 6W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
7223388 EMJH M-30953 Df Esd Rdr RT	**KRASNOUFIMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 373	 RS	**1972** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,901 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

6412061 UIDJ M-17119 Df Esd Gc Pfd Rdr RT	**KRASNOURALSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1110) 147,35 19,74 7,649/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,25kn
7421227 UUTL M-32777 Df Esd Rdr RT	**KRASNOVISHERSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.400	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900147 ENCB M-27844 Df Rdr	**KRASNOVODSK** **U.S.S.R. -"Kaspryba"** Krasnovodsk U.S.S.R.	**863** 218 353	RS	**1966** ............U.S.S.R. 55,10 9,53 3,099 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 10kn
6825414 UYVE M-17233 Df Esd Gc Rdr RT	**KRASNOYARSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (247) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7223156 UYBR M-31628 Df Esd Gc Rdr RT	**KRASNOYARSKIY KOMSOMOLETS** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,98(BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
7741081 UDXT S-35579 Df Esd Gc Rdr RT	**KRASNOYE SORMOVO** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
6509280 ULBH M-17128 Df Esd Gc Pfd Rdr RT	**KRASNOZAVODSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 665 12 400	RS	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1115) 147,35 19,74 7,649/9,151 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17kn
7645201 UUER M-31793 RT	**KRASNOZNAMENSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,3) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7828633 LYCG M-34752	**KRASNOZNAMENSK** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	**187** 48 80	RS	**1979** Baltiya Shipyard—Klaypeda 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7304156 EXER M-12376	**KRASNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6418405 UYGK M-28367 Df Esd Gc Pfd Rdr RT	**KRASNYY LUCH** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**4 950** 1 948 3 062	RS ✠Classed LR until 7/67	**1964**-10 Hitachi Zosen—Mukaishima (4015) 114,99 17,43 5,595 105,01 17,40 7,88 P 30,2 F 11,0 2 dks rf 102	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.11 270 4 Ha (2,9 2,9 × 3,0) (2,2 × 2,5) (1,2 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
8330396 M-36771	**KRASNYY MORYAK** **U.S.S.R.** U.S.S.R.	*106* *32* 14	RS	**1983** ............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
5412246 SPSM Df Esd Gc Rdr RT	**KRASZEWSKI** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**7 151** 4 035 12 275 **10 363** 6 115 14 403	PR ✠Classed LR until 12/65	**1963**-3 Odense Staalskibsvaerft A/S —Odense (164) 153,17 20,30 8,322/9,164 142,04 20,27 12,50 F 14,4 1 dk & S dk 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** OSD/CSD 4bth P Ice strengthened 4 Ho ER 1 Ho G.21 765 B.19 786 5 Ha (stl) (10,2 × 6,0) (12,8 19,5 11,9 × 8,0) ER (11,2 × 6,0) 16W Der 1(135) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 400V a.c. Fuel (d.o.) 16kn

7607742 SZWO 8713 Df Esd Gc Pfd Rdr RT	**KRATILAOS** ex Golden Breeze-84 **Seatrust Shipping Inc.** Piraeus Greece	**6 597** 4 357 11 680	NK	**1976** Ujina Zosensho—Hiroshima (548) 129,72 19,64 8,251 119,97 19,61 10,52 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 134 B.13 803 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW a.c. 13,5kn
7377505 SWXM 8332 Df Esd Gc Pfd Rdr RT	**KRATINOS II** ex Fair Liza-82 ex Seagirt-77 ex Seigen Maru-76 **Stewart Bay Shipping Co. Ltd.** Piraeus Greece	**6 474** 4 451 11 750	NK	**1975** Fukuoka Zosen K.K.—Fukuoka (1028) 127,82 20,53 8,052 118,98 20,50 10,29 P 19,9 F 8,9 1 dk	**M General Cargo** 3 Ho 24,0 39,9 25,1 ER G.14 721 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 21,0 × 10,8) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW a.c. Fuel 1 476,5t-21,5pd 13kn
7426162 SYEQ 8613 Df Esd Gc Pfd Rdr RTm/h/v	**KRATON** ex Uniworld-84 **Marvista Maritime Inc.** Piraeus Greece	**7 426** 4 483 11 999	BV	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (162) 130,00 8,302 120,00 20,52 10,60 1 dk	**M General Cargo** 3 Ho 25,9 34,3 25,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,7 × 10,5) ER 12W Der 4(20)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 320,0t (hvf) 13,5kn
7629518 YDCU Rdr	**KRATON** ex Ocean I-82 ex Naikai Maru No. 25-82 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**997** 649 2 512	KI	**1971** Murakami Hide Zosen K.K.—Hakata (92) 74,00 11,43 5,385 67,98 11,41 5,85 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 713	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 64kW 1 × 60kW 225V a.c. Fuel 62,0t-5,0pd 12kn
7735915 587601	**KRAUT & KRACKER** **John Fernandez** Galveston, Tx United States of America	**122** 83 —		**1977** ....Brazoria, Tx *21,34* 6,51 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
5031901 DLEV Df Esd Rdr RTm/v	**KRAUTSAND** ex Henriette II-78 ex Krautsand-76 ex Axel-76 **Werner Patjens** Hamburg Federal Republic of Germany	T.Mk **299** 153 500	GL	**1960** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (214) 54,51 8,74 2,769 48,60 8,70 3,64 P 12,5 F 7,4 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.990 B.883 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel (d.o.) 9kn
7032002 YTZK RT	**KRCANKA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**411** 213 122	JR	**1970** "Titovo Brodogradiliste"—Kraljevica 48,01 10,80 2,201 41,41 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 990bhp (728kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 40kW 400V d.c. 11,5kn
8331209 PFLR	**KREEFT** **Baggerbedrijf Dekker B.V.G.** Papendrecht Netherlands	*321* *96* 450	BV	**1983** V.S.N. Scheepswerf B.V.—Cuyk (8405) 45,09 2,001 43,26 9,01 3,00 1 dk	**M Hopper Barge** Bottom doors	Oil 4SA 8Cy. 137 × 165 408bhp (300kW) Caterpillar Tractor Co. Peoria, Illinois 8kn
7348607 UIXM M-31240 Df Esd Gc Pfd Rdr RT	**KREMEN** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (371) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8314615 UTYZ M-41459 Df Esd Gc Pfd Rdr RT	**KREMENCHUG** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*15 893* *8 092* 17 850	RS	**1985** VEB Warnowwerft Warnemuende —Warnemuende (124) 173,51(BB) 10,021 161,02 23,06 13,72 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) Ice strengthened 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20′ (40′) C.Dk 200/20′ (40′) incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 4(12,5) Der 1(125) 2(25)	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 479,0t (d.o.) 1 946,0t (hvf) 17kn
8423569 M-27729	**KREMENCHUGSKAYA** **U.S.S.R.** Odessa U.S.S.R.	*745* *223* 1 068	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil ....
5196622 UJVT M-25216 Df Rdr	**KREMENETS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 063** 432 1 090	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,810 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 515 3 Ha (6,8 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 1 000bhp (736kW) E made65 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7735783 OLMC 26 Df Esd Gc Rdr RT	**KREMNICA** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Praha Czechoslovakia	**1 969** 1 110 2 400	RNR	**1977** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 88,68 12,81 5,301 80,24 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 15,3 15,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 150kW 400V 50Hz a.c. Fuel 169,5t 12,75kn
7611200 EKIP M-31777	**KRENOMETR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 144** 355 577	RS	**1975** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,960 52,00 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 CKD Praha Praha 13kn
7377531 SVKD 8864 Df Esd Gc Rdr RTv	**KREON** ex Euroex-85 ex Transafrica Trader-82 ex Camellia Venture-81 **Meladon Shipping Co. S.A.** Costamare Shipping Co. S.A. Piraeus Greece	**7 195** 4 489 11 718	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1031) 127,79 20,55 8,051 119,82 20,50 10,29 P & B 21,7 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 440V 60Hz a.c. 17,25kn

7306972 ESNR M-12315	**KREPKIY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1969** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8330384 M-37922	**KREPYSH** **U.S.S.R.** U.S.S.R.	*187* — 46	RS	**1981** ..............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
7403603 FZXY 277796 Df Esd Gc Pfd Rdr RT	**KRESALA** **Armement Auger Societe Anonyme** Armement Corouge, Scaviner et Chauchet La Rochelle France	**281** 92 —	BV	**1975** S.A. Balenciaga—Zumaya (243) 41,10 9,20 3,950 36,12 9,01 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 220 × 280 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 101,5t (d.o.) 13,25kn
8340195 1840	**KRESNA** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Palembang Indonesia	**223** 114 400	KI	**1977** P.T. Intan Sengkunyit—Palembang 39,58 9,76 1,99 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7113208 UJJY M-17300 Df Esd Gc Pfd Rdr RT	**KRETINGA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Nystads Varv Ab —Uusikaupunki/Nystad (265) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7030341 ESAC M-29867 Df Esd Gc Rdr RT	**KREUTZWALD** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 715** 908 — **3 285** 1 290 2 538	RS	**1968** ..............U.S.S.R. 99,35 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7516876 DEDF Df Esd Gc Pfd Rdr RTm/h/v	**KREUZTURM** **VTG-Versorgungsschiffahrt** VTG Reederei Offshore Bremen Federal Republic of Germany	*2 341* *702* 2 761	GL	**1977** Hermann Suerken GmbH & Co. KG. —Papenburg (292) 78,87 15,52 5,719 70,82 15,21 6,81 B & F 20,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 reverse reduction geared to sc. shafts 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 350kW 1 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft 15kn
7101982 UOFV M-28838	**KREVETKA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**146** 62 40	RS	**1970** ..............U.S.S.R. 27,11 6,79 2,561 3,41 1 dk	**M Fishing** Ref 1 Ho In.68 1 Ha (1,6 × 1,5)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,75kn
7035731 ESHR M-6213 Df Esd Rdr RT	**KRIL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**663** 247 306	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8332681 YUDU Df Gc Rdr RT	**KRILA BRACA** **Atlas-Jugoslavenska Putnicka Agencija** Dubrovnik Yugoslavia	**128** 89 —	JR	**1982** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
8332679 YTCM Df Esd Gc Rdr RT	**KRILA BRIONA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —	JR	**1983** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 33kn
7048582 YTTN Df Gc Rdr RT	**KRILA BUDVE** **Atlas-Jugoslavenska Putnicka Agencija** Dubrovnik Yugoslavia	**130** 86 —	(JR)	**1967** S. Ordzhonikidze Works—Poti 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7048506 YTTL Df Gc Rdr RT	**KRILA DALMACIJE** **Atlas-Jugoslavenska Putnicka Agencija** Dubrovnik Yugoslavia	**130** 86 —	JR	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7048518 YTTP Gc Rdr RT	**KRILA DUBROVNIKA** **Atlas-Jugoslavenska Putnicka Agencija** Dubrovnik Yugoslavia	**130** 86 —	JR	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 3,201 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
8332667 YTSB Df Gc Rdr RT	**KRILA HVARA** **Atlas-Jugoslavenska Putnicka Agencija** Dubrovnik Yugoslavia	**128** 89 —	JR	**1982** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
7048520 YTTM Df Gc Rdr RT	**KRILA ISTRE** **Atlas-Jugoslavenska Putnicka Agencija** Dubrovnik Yugoslavia	**130** 86 —	JR	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn

8428404 YTVK Df Esd Gc Pfd Rdr RT	**KRILA KORNATA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —		**1980** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
7121542 YTII Df Gc Rdr RT	**KRILA KOSTRENE** **Atlas-Jugoslavenska Putnicka Agencija** Dubrovnik Yugoslavia	**128** 89 —	JR	**1971** S. Ordzhonikidze Works—Poti (S-646) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 28V d.c. 33,5kn
8428399 YTRK RT	**KRILA KVARNERA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —		**1978** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
8428416 YTCK Df Esd Gc Rdr RT	**KRILA PIRANA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —		**1979** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
8332655 YTON Df Esd Gc Rdr RT	**KRILA PORTOROZA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —	JR	**1983** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 33kn
8428428 YTGK Df Esd Gc Rdr RT	**KRILA PRIMORSKE** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —		**1980** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
8428430 YTXK Df Esd Gc Rdr RT	**KRILA SLOVENIJE** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —		**1977** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
7048544 YTLA Df Gc Rdr RT	**KRILA SPLITA** **Atlas-Jugoslavenska Putnicka Agencija** Dubrovnik Yugoslavia	**130** 86 —	(JR)	**1966** S. Ordzhonikidze Works—Poti (S-637) 35,21 9,56 3,201 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7121554 YTOB Df Gc Rdr RT	**KRILA ZADRA** **Atlas-Jugoslavenska Putnicka Agencija** Dubrovnik Yugoslavia	**130** 86 —	JR	**1971** Feodosiya Shipyard—Feodosiya (S-31) 35,21 9,56 3,201 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 28V d.c. 32kn
5115367 SVMT 3977 Df Esd Gc Rdr RTm/h	**KRIOS** ex Fiona-71 **Ouranos Compania Naviera S.A.** Piraeus Greece	**16 989** 10 911 26 937	AB ✠Classed LR until 4/81	**1959**-7 Blohm & Voss A.G.—Hamburg (805) 195,79 25,13 10,630 184,74 25,00 14,20 P 36,9 F 19,6 1 dk RW rf nil	**M Bulk Carrier** 11P 9 Ho 20,4 20,4 19,2 19,2 21,1 20,1 9,9 10,2 10,2 ER G.36 047 9 Ha (stl) (10,5 10,2 10,2 10,2 10,2 10,2 9,9 10,2 10,2 × 12,2) ER	Oil 2SA 9Cy. 780 × 1400 10 100bhp (7 429kW) MAN Blohm & Voss A.G. Hamburg Gen 2 × 430kW 1 × 240kW 440V 60Hz a.c. Fuel (hvf)
6510344 UURT M-3468 Df Esd Gc Rdr RT	**KRIPTON** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**1 768** 559 1 660	RS	**1964** ....Kerch 83,55 12,04 4,650 74,00 11,99 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 024 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
5395644 SV5930 7628 Esd Gc Pfd Rdr RT	**KRIS** ex Gardiki-83 ex Titika D-81 ex Jeny-80 ex Star Lion-80 ex Skylab-75 ex Yewarch-74 ex Hinrich Sieghold-60 **Lydia Maritime Co. S.A.** Piraeus Greece	**964** 543 1 350	GL	**1957** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (111) 65,31 10,77 4,293 58,02 10,37 4,81 P 12,8 F 6,8 1 dk RW	**M General Cargo** 1 Ho 39,4 ER G.1 811 B.1 647 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 920bhp (677kW) Maschinenbau Kiel A.G. Kiel Fuel 72,0t 12kn
7231751 P24571 Rdr RT	**KRIS** ex Aga Maru-85 **Pimco Shipping Pty. Ltd.** Rabaul Papua New Guinea	**420** 155 122	AB	**1972** Imamura Zosen—Kure (186) 44,40 11,51 2,934 40,62 10,90 3,61 1 dk rf 246	**TM RoRo Cargo/Ferry** Deck Cargo 318dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 26,0t-4,0pd 13kn
5105403 Df Esd RT	**KRIS BJERRE** ex Thybo-76 ex Erik Jors-74 ex Adi-59 ex Lisel-47 ex Wolf-39 **Dieter Karl Kluckow** Kingstown St. Vincent	**143** 73 183	(BV)	**1908** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (515) 30,54 6,56 3,201 25,10 6,51 3,28 1 dk R BK 203	**Aux M General Cargo** Sloop 1 Ho ER G.283 B.255 2 Ha (11,5 × 3,8) (1,9 × 3,2) ER 1W Der 1	Oil 2SA 4Cy. 200 × 340 119bhp (88kW) NE 48 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 7,0t (d.o.)-0,5pd 8kn
7627285 9WQJ 324934 Df Esd Gc Rdr RTm/h/v	**KRIS LEMONA** ex Bengal Enterprise-84 ex Straits Enterprise-82 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	**5 198** 2 846 5 758	✠**100A1** CS 5/82 ✠**LMC** EL Z 1⅞"U3 FN 3213	**1977**-6 Hashihama Zosen—Imabari (625) 120,05(BB) 20,68 5,671 111,64 20,57 8,21 P 10,7 F 9,8 1 dk rf nil NS 9BH WB2212t incl. DTf 184t & Comb. btm & STs in Nos. 2 - 5 holds 1690t	**M Container Ship** Fixed-guides 6 Ho 8,6 14,4 14,4 14,4 14,4 14,4 ER TEU 310 C.Ho 166/20' (40') C.Dk 144/20' (40') incl. 24 ref C. 11 Ha (stl) ER Cr 1(30)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 108,0t (d.o.) 664,0t (hvf)-19,0pd 14kn
6905109 9WDH 324873 Df Esd Gc Rdr RTm/h/v	**KRIS MADURA** ex Pongola-80 • **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	T.Mk **2 112** 1 126 3 612 **3 105** 2 112 4 524	GL ✠LR class withdrawn-Owners' request 2/86	**1969**-6 Barens SB. & Eng. Corp. Ltd. —Durban (35) 95,71 14,53 5,665/6,547 86,57 14,48 8,13 F 8,9 2 dks rf nil •	**M General Cargo** 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 163 B.5 423 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 175kW 380V 50Hz a.c. Fuel 296,5t (hvf) 12kn

6823595 9WCX 324863 Df Esd Gc Rdr RTm	**KRIS MELELA** ex Tugela-79 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	T.Mk **1 995** 1 075 3 555 **3 101** 1 884 4 525	✠LR class withdrawn- Owners' request 2/86	GL	**1969**-2 Barens SB. & Eng. Corp. Ltd. —Durban (34) 95,71 14,53 5,665/6,547 86,57 14,48 8,13 F 8,9 2 dks rf nil	**M General Cargo** 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 060 B.5 351 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 175kW 380V 50Hz a.c. Fuel (d.o.) 12kn
6925032 9WFE 324918 Df Esd Gc Rdr RTm/h/v	**KRIS MERUBI** ex Sezela-83 **Syarikat Perkapalan Kris Sendirian Berhad** Labuan Malaysia	T.Mk **2 111** 1 125 3 556 **3 101** 1 883 4 572	✠LR class withdrawn- Owners' request 2/86	GL	**1970**-4 Barens SB. & Eng. Corp. Ltd. —Durban (43) 95,71 14,53 5,652/6,547 86,98 14,48 8,13 F 8,9 2 dks rf nil	**M General Cargo** 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 163 B.5 785 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	2P Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 175kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 217,5t (hvf) 12kn
8101484 Esd Rdr RT	**KRIS WIJAYA** **P.T. Jasamarin Shipping Ltd.** Jakarta Indonesia	**120** 11 —		AB KI	**1981** Pan United Shipping Pte. Ltd. —Singapore (P-21) 3,001 23,02 7,01 3,56 1 dk rf 546	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 21kW a.c. 11kn
7708338	**KRISHNA** **Kakinada Port Department** Kakinada India	**240** — 250			**1977** Bharati Shipyard Pvt. Ltd.—Kakinada (153) 35,11 8,72 1,582 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts 136bhp (100kW) Tvornica Motora "Torpedo" Rijeka
7418854 OPHX 206 Df Esd Pfd Rdr RTv	**KRISJEAN-HENSON** **Deckmijn en Lambrecht P.V.B.A.** Oostende Belgium	**101** 30 —			**1969** Ch. & Arme. A. Seghers—Oostende	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand
7742865 WYA2 348 593061	**KRISNA** **Krisna Inc.** Brownsville, Tx United States of America	**119** 81 —			**1978** ....Brownsville, Tx *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 370bhp (272kW) U.S.A.
7626504 3EXO4 17489-PF Df Esd Gc Pfd Rdr RT	**KRISSA** ex Kao Cheng-86 **Shelby Marine Corp.** Good Faith Shipping Co. S.A. Panama Panama	**11 283** 7 566 20 698		AB	**1979** China SB. Corp.—Kaohsiung (36) 158,81(BB) 22,64 9,751 148,52 22,61 13,31 F 16,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,3 27,9 27,9 27,9 ER G.24 951 B.24 287 HeCls. B 4 Ha (stl) (16,8 18,4 18,4 18,4 × 11,2) ER 4W Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 360kW 450V 60Hz a.c. Fuel 154,0t (d.o.) 1 189,5t (hvf)-33,0pd 17,75kn
5142205 IKIT 44 Df Esd Gc Rdr RT	**KRISTA** ex Mascaretti Secondo-82 ex Astoria-80 ex Hans Pickenpack-63 **Siamar S.r.l.** San Benedetto del Tronto Italy	**727** 421 —		RI (GL)	**1957** Norderwerft Koser & Meyer —Hamburg (831) 66,71 9,68 4,395 58,53 9,61 5,11 1 dk RW	**M Fishing** Side Trawler 2 Ho B.500	Oil 4SA 8Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel
7947805 WYT9 359 564353	**KRISTAL KAY** ex Sandra P. **Blue Dolphin Services Inc.** Morgan City, La United States of America	**115** 78 —			**1975** ....Bayou la Batre, Al *21,07* 6,76 3,38 1 dk	**M Supply Ship** Deck Cargo	Oil 460bhp (338kW) U.S.A.
5196749 UKVB M-22394 Df Esd Gc Rdr RT	**KRISTALL** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 322 **3 170** 1 225		RS	**1960** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(7,5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7612333 UNHI M-12458	**KRISTALNYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**633** 223 518		RS	**1976** ............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
7119290 UHTS M-28231	**KRISTALNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 94		RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8308202	**KRISTEL** **Societe des Travaux de l'Ouest (SOTRAMO)** Oran Algeria	*597* *167* 1 312		BV	**1983** Malta Drydocks—Valletta (159) 59,03 9,53 3,250 59,01 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 660	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers
8034681 618791	**KRISTEN GAIL** **Bruce E. Joyce** Seattle, Wa United States of America	**189** 128 —			**1980** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms *26,52* 7,93 3,92 1 dk	**M Fishing** Crab	Oil 940bhp (691kW) Cummins Engine Co. Inc. U.S.A.
7603942 WYT9 842 555787	**KRISTEN LEE** ex Miss Margeret-78 **Robert W. Andersen Jr.** Gloucester, Ma United States of America	**136** 93 —			**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 108 × 127 490bhp (360kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5247756 Df Esd Rdr RTm	**KRISTEN M** ex Agilani ex Nathaniel Wilson-75 **Markwarth Shipping Co. Ltd.** Honiara Solomon Islands	**347** 129 411	✠Classed LR until 3/12/83		**1958**-2 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (147) 49,51 7,88 2,896 45,01 7,80 3,15 P 11,6 F 7,1 1 dk RW rf 51	**M General Cargo** 1 Ho 29,1comb. ER 2 Ha (each 9,9 × 4,6) ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 110V d.c. Fuel (d.o.)

5255193 JXIY 15279 Df Esd RT	**KRISTIAN HALSTEIN** ex Nordfisk-76 **Willy Brochmann** Bodo Norway	**249** 78 —	(NV)	**1959** Aukra Bruk A/S—Aukra (10) 36,71 7,04 3,358 7,01 3,51 1 dk rf 1448 BK 127 len 65 deepened 68	**M Fishing** Side-fishing Mchy.aft 1 Ho 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 65 A/S Wichmann Rubbestadnes Fuel (d.o.)
6407640 WNDX 297720 Df Esd Pfd Rdr RT	**KRISTIN LEE** ex Henry Foss-84 ex LT 815 **Krismark Enterprises Corp.** Cleveland, Oh United States of America	**602** 333 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (531) *43,35* 10,11 4,965 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 343 × 419 geared t sc. shaft NE 65 Nordberg Manufacturing Co. U.S.
7647613 WYC2 340 578889	**KRISTIN LEIGH** **Clam Boat Inc.** Cape Charles, Va United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S. Fuel (d.o.)
7513238 WYU8 310 550334	**KRISTIN M** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.
5345065 OIEC 1718 Esd Rdr RTm	**KRISTINA BRAHE** ex Sunnhordland-74 **O/Y Fagerlines A/B** Helsinki/ Helsingfors Finland	**1 044** 516 —	Classed LR until 1/51	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 56,49 10,09 2,801 55,05 10,06 4,27 2 dks conv Corvette 50 conv Passenger/Ferry 74	**TM Passenger Ship** 250bth P 1 Ho 5,9 1 Ha (2,4 × 1,8) Der 1(2)	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illin Fuel 40,5t (d.o.)-7,5pd 15
7515200 OYTO H664 Esd Pfd Rdr RT	**KRISTINA BRO** **P/R Kristina Bro** Jorgen Jensen Esbjerg Denmark	**178** 86 —		**1975** Sakskobing Mask. og Skibsvaerft —Sakskobing (14) 31,86 7,37 28,63 7,22 3,15 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Aben Fuel (d.o.)
7618014 VCTP 393723	**KRISTINA LOGOS** **Kosmos P/F Fishery Canada Ltd** Gaspe, P.Q. Canada	**442** 167 —	(NV)	**1976** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (78) 44,71 37,60 9,50 7,14 F - 1 dk rf- BK	**M Fishing** Stern Trawler Ice strengthened In.459	Vee Oil 4SA 10Cy. 225 × 300 1 500bhp (1 103kW) Alpha-Diesel A/S Frederiksha Gen 2 × 148kW 380V 50Hz a.c.
7358999 OVZR C816 Df Esd Gc Pfd Rdr RTm/h/v	**KRISTINE MAERSK** **I/S Kristine Maersk** A. P. Moller Marstal Denmark	**167 204** 138 683 339 108	✠**100A1** M 6/86-6mos oil tanker ((cc)) ✠**LMC** **UMS** EL E* 4⅝"U3 FN 30043	**1974**-6 Odense Staalskibsvaerft A/S—Lindo (50) 370,47(BB) 56,47 21,699 354,11 56,41 28,43 1 dk rf nil 10BH WB41117T incl. 32166T in clean ballast tanks	**S Tanker** COW pt higher tensile steel 19 Ta ER L.(oil) 400 363 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspa WTB(f) 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs720,0 WTB(a) 75,6kgf/cm² (74,2bar) Spt 513°C 66,5kgf/cm² (65,3bar) hs1514,3 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1360kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0p 15,75
7229502 OXQA D1953 Df Esd Rdr RTm/v	**KRISTINE SOBYE** ex Ulla Bech-80 **P/R Kristine Sobye** Haderslev Denmark	T.Mk **498** 354 1 379	BV	**1972** Sonderborg Skibsvaerft A/S —Sonderborg (62) 71,00 13,03 3,658 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederiksha Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)-4,5pd 12
6900161 UJAL M-27387 Df Esd Gc Rdr RT	**KRISTIONAS DONELAYTIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 407** 866 1 518	RS	**1966** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 493 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12
7742499 WYC5 251 589831 Df Esd Rdr RT	**KRISTY LEE** **Lil Robin Inc.** Crisfield, Md United States of America	**174** 118 —		**1978** Roanoke Island Steel & Boat Works Inc.—Wanchese, NC *26,13* 7,32 3,66 1 dk	**TM Fishing** Side-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 Fuel 39,0t 1
6822967 UNVC M-28075 Df Esd Gc Rdr RT	**KRISTYAN RAUD** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 433** 913 1 460	RS	**1966** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,95 10,01 2 dks	**M Fishing** Side Trawler Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13
6906971 SZQR 8144 Df Esd Gc Pfd Rdr RT	**KRITI** ex World Knowledge-82 **Kriti Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**41 477** 29 424 89 180	GL (AB)	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (793) 257,49(BB) 37,24 13,377 246,90 37,19 17,63 1 dk rf 51	**M Tanker** 13 Ta ER L.(oil) 113 454 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B Mitsui SB. & Eng. Co. Ltd. Tam Gen 1 × 750kW 2 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd 15,2
5170812 SV4584 2401 Df Esd Gc Rdr RT	**KRITI** ex Utrecht-77 ex Jean Bart-65 **Architug Shipping S.A.** Piraeus Greece	**638** 35 —	BV	**1956** Soc. des At. & Ch. de France —Dunkerque (218) 52,81 9,73 5,001 47,88 9,71 2 dks RW	**M Tug** 3 Ha (4,8 × 1,9) (0,7 × 0,8) (0,7 × 0,7)	2 Oil 4SA each 8Cy. 330 × 600 geared sc. shaft N.V. Werkspoor Amster Fuel 223,5t (d.o.) 1
8511043 13 Df Esd Gc Pfd Rdr RT	**KRITI** **George & Maria Anastasakis** Chania Greece	**235** 72 160	HR	**1986** Koutalis-Kostergias O.E.—Greece (7) 32,21 7,42 28,00 7,41 4,09 2 dks	**M Fishing** Side-fishing	Oil 2SA 6Cy. 260 × 400 geared to sc. shaft 600bhp (441kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks

8412572 SVFO 3239 Df Esd Gc Pfd Rdr RTv SatCom	**KRITI AKTI** **Kriti Akti Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece Sat Comm ID 1133117	*24 233* *12 697* 41 470	 AB	**1986** Mitsubishi Heavy Industries Ltd. —Nagasaki (1967) 178,01(BB) 30,03 11,981 168,00 30,01 17,10 F 8,6 1 dk rf nil	**M Tanker** CBT IGS 11 Ta ER L.(oil) 48 412	Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
8412558 SVGR 3237 Df Esd Gc Pfd Rdr RTv SatCom	**KRITI AMBER** **Arbyx Amber Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece Sat Comm ID 1133116	*12 963* *7 928* 20 479	**✠100A1** **✠LMC** **UMS** EL (F†) 577,5/60,0U3 FN 5409	**1986**-9 Mitsubishi Heavy Industries Ltd. —Shimonoseki (877) 146,51(BB) 25,05 9,818 140,01 25,01 13,62 F 12,5 2 dks, 2nd dk in way of Nos. 2, 3 & 4 holds only 6BH WB3705T	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 3 TwD G.28 764 B.26 553 TEU 692 C.Ho 314/20' (40') C.Dk 378/20' (40') incl. 10 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Oil 2SA 6Cy. 480 × 1400 7 050bhp (5 186kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 966,0t (hvf)-22,0pd 14,75kn
7905895 SXPR 8339 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI AMETHYST** **Arbyx Amethyst Shipping Co. S.A.** Avin Liners Co. S.A. Piraeus Greece	T.Mk **7 606** 4 335 — **11 848** 6 956 16 467	 AB	**1982** Stocznia Gdanska im. Lenina—Gdansk (B346/06) 155,23(BB) 22,81 —/9,700 145,01 21,20 13,21 P 38,1 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho ER 5 TwD G.24 387 B.22 861 TEU 381 C.Ho 261/20' (40') C.Dk 12//20' (40') incl. 10 ref C. 7 Ha (stl) (12,6 × 8,0) (19,2p&s 19,2p&s 19,2p&s × 7,4) ER Der 1(80) 5(22) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
8412584 SZGH 3246 Df Esd Gc Rdr RT	**KRITI ART** **Kriti Art Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	*24 233* *12 697* 40 574	 AB	**1986** Mitsubishi Heavy Industries Ltd. —Nagasaki (1968) 178,01(BB) 11,981 168,03 30,01 17,12 F 8,6 1 dk rf nil	**M Tanker**	Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7905871 SZMY 8293 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI CORAL** **Arbyx Coral Shipping Co. S.A.** Avin Liners Co. S.A. Piraeus Greece	T.Mk **7 606** 4 335 — **11 848** 6 956 16 481	 AB	**1982** Stocznia Gdanska im. Lenina—Gdansk (B346/04) 155,23(BB) 22,81 —/9,700 145,01 21,20 13,21 P 38,1 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho ER 5 TwD G.24 387 B.22 861 TEU 381 C.Ho 261/20' (40') C.Dk 120/20' (40') incl. 20 ref C. 7 Ha (stl) (12,6 × 8,0) (19,2p&s 19,2p&s 19,2p&s × 7,4) ER Der 1(80) 5(22) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
7635385 SYBC 6628 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI DIAMOND** **Arbyx Diamond Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece	**10 832** 6 461 16 169	**✠100A1** SS 5/86 combined TwD & topside tank in No. 3 hold (p & s)—veg. oil **✠LMC** EL C† 550,0/60,0U2 FN 4677	**1977**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1818) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk and 2nd dk except in Nos. 1 & 3 holds rf 102 6BH WB3422T incl. STs in No. 1 hold 892T,comb. btm & STs in No. 1 hold 324T,comb. tween dk & topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 4 TwD ER G.22 707 B.20 545 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Der 1(50) 6(20)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 1 417,0t (hvf)-26,0pd 15,5kn
7635402 J4DY 7137 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI EMERALD** **Arbyx Emerald Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece	**10 832** 6 461 16 170	**✠100A1** SS 10/83 combined TwD & topside tanks in No. 3 hold—veg. oil **✠LMC** EL C† 550,0/60,0U2 FN 4677	**1978**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1820) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk, 2nd dk except in No. 1 hold rf 102 6BH WB3422T incl. STs in No. 1 hold 892T, Comb. btm & STs in No. 1 hold 322T, Comb. TwD & Topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 4 TwD ER G.22 706 B.20 545 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Der 1(50) 6(20)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 1 417,0t (hvf)-26,0pd 15,5kn
6828557 SZGI 8587 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI EPISKOPI** ex Al Khafji-84 ex Luminous-77 **Melea Maritime Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**14 547** 10 024 24 900	**✠100A1** SS 1/83 oil tanker ((cc)) **✠LMC** **UMS** EL F† 2$\frac{5}{8}$"U2 FN 5985	**1968**-12 Eriksbergs M/V A/B—Goteborg (625) 169,63(BB) 24,82 9,551 160,56 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.(oil) 35 841 HeCls. B Der 3(5) 1(3) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 080bhp (7 414kW) Pielstick Eriksbergs M/V A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 115lbf/in^2 (8,0bar) & stm rcv Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd 14,75kn
8420256 SYQA 9031	**KRITI FILOXENIA** **Kriti Filoxenia Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	*26 874* *13 830* 45 243	**100A1** Class Contemplated FN 8943	**1986** Brodogradiliste "Split"—Split (344) 186,01(BB) 32,85 11,400 184,31 32,01 16,51 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 600 × 1944 11 232bhp (8 262kW) B&W Tvornica Dizel Motora "Split" Split
7905900 SYNL 8365 Df Esd Gc Pfd Rdr RT	**KRITI GARNET** **Arbyx Garnet Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece	T.Mk **7 606** 4 335 — **11 848** 6 956 16 439	 AB	**1983** Stocznia Gdanska im. Lenina—Gdansk (B346/07) 155,23(BB) 22,81 —/9,700 145,01 21,20 13,21 P 38,1 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho 5 TwD ER G.24 380 B.22 851 TEU 380 C.Ho 272/20' (40') C.Dk 108/20' (40') 7 Ha (stl) ER Der 1(80) 5(22) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
6823088 SZJL 8586 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI GERANI** ex Al Hofuf-84 ex Lustrous-77 **Cyclades Maritime Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**14 547** 10 024 24 900	**✠100A1** SS 3/83 oil tanker (cc) **✠LMC** **UMS** EL F† 2$\frac{5}{8}$"U2 FN 5973	• **1968**-10 Eriksbergs M/V A/B—Goteborg (624) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 298 HeCls. B	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 10 080bhp (7 414kW) Pielstick Lindholmens Varv. A/B Goteborg AuxB (o.f.) 115lbf/in^2 (8,0bar) AuxB (ex.g) & rcv 115lbf/in^2 (8,0bar) Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd 14,75kn

8412534 **KRITI GOLD** SVAS 9003 **Arbyx Gold Shipping S.A.** Df Esd Avin Liners Co. S.A. Gc Pfd Piraeus Greece Rdr RT	*12 963* *7 928* 20 482	✠100A1 ✠LMC UMS EL Gt 577,5/60,0U3 FN 5405	**1986**-4 Mitsubishi Heavy Industries Ltd. —Shimonoseki (875) 146,51(BB) 25,05 9,818 140,01 25,01 13,59 F 12,2 2 dks, 2nd dk in way of Nos. 2, 3 & 4 holds only rf nil 6BH WB3705T	**M General Cargo** Uniform distributed load on 2nd deck, incl. Hatch Covers, limited to 3.18T/cub.m pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 3 TwD G.28 764 B.26 553 TEU 692 C.Ho 314/20' (40') C.Dk 378/20' (40') incl. 10 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Oil 2SA 6Cy. 480 × 1400 7 050bhp (5 186kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 966,0t (hvf)-22,0pd 14,75kn
7905883 **KRITI JADE** SYBH 8314 **Arbyx Jade Shipping Co. S.A.** Df Esd Avin Liners Co. S.A. Gc Pfd Piraeus Greece Rdr RTm/h/v	T.Mk **7 606** 4 335 — **11 848** 6 956 16 436	AB	**1982** Stocznia Gdanska im. Lenina—Gdansk (B346/05) 155,23(BB) 22,81 —/9,700 145,01 21,20 13,21 P 38,1 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho ER 5 TwD G.24 387 B.22 861 TEU 381 C.Ho 261/20' (40') C.Dk 120/20' (40') incl. 20 ref C. 7 Ha (stl) (12,6 × 8,0) (19,2p&s 19,2p&s 19,2p&s × 7,4) ER Der 1(80) 5(22) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
7329912 **KRITI LAND** SYZE 3903 **Varnicos Secundo Corp. S.A.** Df Esd Varnima Corp. International S.A. Gc Pfd Piraeus Greece Rdr RT	**42 470** 31 132 81 212	✠100A1 SS 7/84 oil tanker ✠LMC **IGS** EL Qt 3⅜"U2 FN 12913	**1973**-12 Davie SB. Ltd.—Lauzon, P.Q. (677) 239,25(BB) 39,02 13,348 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13810t incl. DTf2540t & 9350t in clean ballast tanks	**M Tanker** IGS (LR) 10 Ta ER L.(oil) 95 988	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB (o.f.) 21kgf/cm² (20,6bar) AuxB (ex.g) 12kgf/cm² (11,8bar) hs830,8 Gen 3 × 660kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 943,0t (hvf) 16kn
8004222 **KRITI MOUNTAINS** SVSZ ex Eastern Thistle-86 8973 **Kriti Mountains Co. S.A.** Df Esd Avin International Corp. of Panama S.A. Gc Pfd Rdr Piraeus Greece RTm/h/v Sat Comm ID 1130143 SatCom	*16 986* *11 595* 29 632	✠100A1 oil tanker or molasses or caustic soda in cargo tanks SG 1.52 ✠LMC **IGS** EL Gt 577,5/60,0U3 FN 6470	**1982**-5 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1247) 176,00(BB) 25,02 10,784 165,00 25,01 14,20 P 36,6 F 12,2 1 dk rf nil 8BH WB14200T	**M Tanker** Oil Molasses IGS (LR) 11 Ta ER L.(oil) 37 263 HeCls. C	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 1 576,0t (hvf)-30,5pd 15kn
8420268 **KRITI PALM** SWFO 9049 **Kriti Palm Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	*26 874* *13 845* 45 184	100A1 Class Contemplated FN 8943	**1986** Brodogradiliste "Split"—Split (345) 11,424 184,31 32,01 16,51 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 600 × 1944 11 232bhp (8 262kW) B&W Tvornica Dizel Motora "Split" Split
7635397 **KRITI PEARL** SVSA 6692 **Arbyx Pearl Shipping S.A.** Df Esd Avin Liners Co. S.A. Gc Pfd Piraeus Greece Rdr RTm/h/v	**10 832** 6 461 16 169	✠100A1 SS 11/82 combined TwD & topside tank in No. 3 hold(p & s)—veg. oil ✠LMC EL Ct 550,0/60,0U2 FN 4677	**1978**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1819) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk and 2nd dk except in Nos. 1 & 3 holds rf 102 6BH WB3422T incl. STs in No. 1 hold 892T,comb. btm & STs in No. 1 hold 324T,comb. tween dk & topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 4 TwD ER G.22 707 B.20 545 L.949 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Der 1(50) 4(20) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 1 417,0t (hvf)-26,0pd 15,5kn
7905912 **KRITI PERIDOT** SZXP 8686 **Arbyx Peridot Shipping S.A.** Df Esd Avin Liners Co. S.A. Gc Rdr Piraeus Greece RTm/h/v SatNav	*12 951* *6 273* 16 481	AB	**1984** Stocznia Gdanska im. Lenina—Gdansk (B346/08) 155,23(BB) 22,81 9,721 144,99 21,20 13,21 P 38,1 B 9,5 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho ER 5 TwD G.24 387 B.22 861 TEU 381 C.Ho 261/20' (40') C.Dk 120/20' (40') incl. 10 ref C. 7 Ha (stl) (12,6 × 8,0) (19,2p&s 19,2p&s 19,2p&s × 7,4) ER Der 1(80) 5(22) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
8412560 **KRITI PLATINUM** **Arbyx Platinum Shipping S.A.** Greece	*12 963* *7 928* 20 479	100A1 Class Contemplated FN 5409	**1987** Mitsubishi Heavy Industries Ltd. —Shimonoseki (878) 9,802 140,01 25,01 13,62	**M General Cargo**	Oil 7 050bhp (5 186kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
8412596 **KRITI RIVER** **Kriti River Shipping Co. S.A.** Greece	*24 233* — 41 483	AB (Class cont.)	**1986** Mitsubishi Heavy Industries Ltd. —Nagasaki (1969) 11,900 168,03 30,01 17,12 1 dk	**M Tanker**	Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
8001402 **KRITI ROCK** SYGG ex Cape Thistle-86 8874 **Kriti Hero Shipping Co. S.A.** Df Esd Avin International Corp. of Panama S.A. Gc Pfd Rdr RT Piraeus Greece	*16 986* *11 595* 29 665	✠100A1 oil tanker or molasses in cargo tanks SG 1.45 ✠LMC **IGS** EL Gt 577,5/60,0U3 FN 6468	**1982**-3 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1242) 176,00(BB) 25,05 10,784 165,00 25,00 14,20 P 36,6 F 12,2 1 dk rf nil 8BH WB14200T	**M Tanker** Oil Molasses IGS (LR) 11 Ta ER L.37 263 HeCls. C	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel-31,0pd 15kn
7635414 **KRITI RUBI** J4QC 7424 **Arbyx Rubi Shipping S.A.** Df Esd Avin Liners Co. S.A. Gc Pfd Piraeus Greece Rdr RTm/h/v	**10 832** 6 461 16 073	✠100A1 SS 6/83 combined tween dk & topside tanks in No. 3 hold — veg. oil ✠LMC EL Ct 550,0/60,0U2 FN 4677	**1979**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1821) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk and 2nd dk except in No. 1 hold rf 102 6BH WB3422T incl. STs in No. 1 hold 892T,comb. btm & STs in No. 1 hold 324T,Comb. tween dk & topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 4 TwD ER G.22 707 B.20 545 L.949 7 Ha (stl) (13,0 × 8,3) (19,5p&s 19,5p&s 17,0p&s × 6,1) ER Der 1(50) 4(20) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 1 417,0t (hvf)-26,0pd 15,5kn
7379723 **KRITI SEA** SYWA 4793 **Azalea Shipping Co. S.A.** Df Esd Avin International Corp. of Panama S.A. Gc Pfd Rdr RT Piraeus Greece	**61 054** 46 274 123 436	✠100A1 SS 2/85 oil tanker ✠LMC UMS **IGS** EL Vt 3⅜"U3 FN 15542	**1974**-10 Mitsubishi Heavy Industries Ltd. —Yokohama (950) 260,64(BB) 40,64 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19178T incl. 13834T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 140 673	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm² (17,7bar) hs571,4 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 770kW 450V 60Hz a.c. 16kn

8412546 SZNO 3235 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KRITI SILVER** **Arbyx Silver Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece Sat Comm ID 1133114/SZNO	*12 963* *7 928* 20 482	✠**100A1** ✠**LMC** **UMS** EL G† 577,5/60,0U3 FN 5405	**1986**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (876) 146,51(BB) 25,05 9,818 140,01 25,01 13,59 F 12,5 2 dks, 2nd dk in way of Nos. 2, 3 & 4 holds only rf nil 6BH WB3705T	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 3 TwD G.28 764 B.26 553 TEU 692 C.Ho 314/20' (40') C.Dk 378/20' (40') incl. 10 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Oil 2SA 6Cy. 480 × 1400 7 050bhp (5 186kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 966,0t (hvf)-22,0pd 14,75kn
7329625 SYUG 4791 Df Esd Gc Pfd Rdr RT	**KRITI SKY** **Kamellia Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus Greece	**61 054** 46 274 123 386	✠**100A1** SS 10/84 oil tanker ✠**LMC** **UMS** **IGS** EL V† 3⅝"U3 FN 15542	**1974**-1 Mitsubishi Heavy Industries Ltd. —Yokohama (948) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19178T incl. 13834T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 140 673	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs571,4 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 770kW 450V 60Hz a.c. Fuel 6 323,0t (hvf) 16kn
7226691 SXXP 3902 Df Esd Gc Pfd Rdr RT	**KRITI STAR** **Varnicos Primero Corp. S.A.** Varnima Corp. International S.A. Piraeus Greece	**42 470** 31 132 81 212	✠**100A1** SS 8/83 oil tanker ✠**LMC** EL Q† 3⅝"U2 FN 12913	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (676) 239,25(BB) 39,02 13,336 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13590t incl. 9202t in clean ballast tanks DTf2500t	**M Tanker** COW 10 Ta ER L.(oil) 95 988	Oil 2SA 8Cy. 900 × 1550 22 880bhp (16 830kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 300lbf/in^2 (20,7bar) AuxB (ex.g) 170lbf/in^2 (11,8bar) hs830,8 Gen 3 × 660kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 943,0t (hvf) 16kn
7343542 SYCI 3904 Df Esd Gc Pfd Rdr RT	**KRITI WAVE** **Varnicos Tercero Corp. S.A.** Varnima Corp. International S.A. Piraeus Greece	**42 470** 31 132 81 212	✠**100A1** SS 9/84 oil tanker ✠**LMC** **IGS** EL Q† 3⅝"U2 FN 12913	**1974**-4 Davie SB. Ltd.—Lauzon, P.Q. (678) 239,25(BB) 39,02 13,348 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13810T incl. 9350T in clean ballast tanks DTf2540T	**M Tanker** COW IGS (LR) 10 Ta ER L.(oil) 95 988	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB (o.f.) 21kgf/cm^2 (20,6bar) hs830,8 AuxB (ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 943,0t (hvf) 16kn
6719158 SXFK 7606 Df Esd Gc Pfd Rdr RT	**KRITIAS** ex Minetama Maru-80 **Falani Shipping Corp.** Piraeus Greece	**8 497** 4 998 14 881	NK	**1967** Onomichi Zosen K.K.—Onomichi (183) 143,03 21,65 8,644 134,02 21,59 11,54 P 27,5 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.19 356 B.18 608 4 Ha (stl) (12,3T × 8,9) (19,4 19,4 19,4 × 12,9) ER Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 261,0t-25,0pd 14,25kn
7127833 UHTM M-28233	**KRITICHNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7616171 SYCJ 8534 Df Esd Gc Pfd Rdr RT	**KRITONAS** ex Hand Fortune-83 **Angistri Corp.** Piraeus Greece	**6 585** 4 366 11 897	NK	**1976** Ujina Zosensho—Hiroshima (550) 129,72 19,64 8,235 120,02 19,61 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 134 B.13 803 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW a.c. 14,5kn
7024419 OLGE 21 Df Esd Gc Pfd Rdr RTm/h/v	**KRIVAN** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**3 269** 1 756 5 328 **5 313** 2 942 5,923	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/13) 124,06 17,05 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 4bth P 4 Ho — — —DT — ER — 4 TwD G.9 060 B.8 230 In.126 L.513 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 203,0t (d.o.) 775,0t (hvf)-19,5pd 14,75kn
7622998 UUBD M-34139 Df Esd Gc Pfd Rdr RT	**KRIVBASS** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	RS	**1979** Zaliv Shipyard—Kerch (504) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15,75kn
7638258 YTJY 409 Df Esd Gc Pfd Rdr RT	**KRK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 350** 3 115 — **9 699** 5 567 13 694	JR (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (409) 156,85(BB) 21,85 9,048 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 —DTp&s 27,8 ER 16,6 5 TwD G.17 491 B.16 633 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 234,0t (d.o.) 1 454,0t (hvf)-40,0pd 16,75kn
6808818 YTAH Df Esd Gc Pfd Rdr RTm/v	**KRKA** ex Matthias Rehder-74 **Slobodna Plovidba** Sibenik Yugoslavia	**2 335** 1 413 3 220	GL JR	**1968** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (136) 92,11 13,64 5,614 85,02 13,62 6,61 P 16,8 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho each 29,5 ER G.4 823 B.4 388 2 Ha (stl) (each 22,2comb. × 7,0) ER 8W Der 8(3)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 125kW 380V 50Hz a.c. Fuel 254,0t (hvf) 13kn
7646372 HO8599 1361 3-83 RT	**KROKODIL** ex Ocean Beach-81 ex L750 Krokodil ex LSM 537-58 **Patena Sailing Ltd. S.A.** Panama Panama	**482** 139 —		**1944** Brown SB. Co.—Houston, Tx *62,06* 10,37 2,515 ... ... 1 dk conv RoRo Cargo/Landing Ship Medium 77	**M RoRo Cargo** Deck Cargo Bow ramp	Oil 2SA 16Cy. 222 × 267 2 800bhp (2 060kW) General Motors Corp. Cleveland, Oh 10kn
5196907 1901	**KROMIT I** ex Petrol I-59 **Kromit Ltd. Ortakligi** Istanbul Turkey	**394** 180 363		**1944** ....United Kingdom *56,67* 11,56 1,499 11,51 1 dk	**TM Tanker** Mchy.aft	2 Oil each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester

5196919 1920	**KROMIT II** ex Petrol II-59 **Kromit Ltd. Ortakligi** Istanbul Turkey	**394** 180 363		**1944** ....United Kingdom *56,45* 11,56 1,499 11,51 1 dk	**TM Tanker** Mchy.aft	2 Oil each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colches
5251109 L033- 00718 Df Esd Gc Pfd Rdr RT	**KROMOS** ex Silvana M.-84 ex Emelyan-84 ex Omar Express-83 ex Birooni-71 ex Nico P. W.-69 **Karyna Gulf Maritime Co. S.A.** San Lorenzo Honduras	T.Mk **738** 269 1 199 **1 386** 713 —	(AB) ✠Classed LR until 5/72	**1962**-2 Arnhemsche Schps. Maats. —Arnhem (405) 73,54 11,54 3,963/4,960 65,99 11,51 6,30 P 15,6 F 11,6 2 dks rf nil	**M General Cargo** G.2 633 B.2 379 2 Ha (13,1 14,4 × 5,4) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amsterd Fuel 203,0t 12,5
7402477 LAOK 18695 Df Esd Gc Pfd Rdr RT	**KRONBAS** ex West Penguin-86 ex Atlantic Fosna-80 ex Edda Atlantic-76 **K/S A/S Kronbas A/S** Aalesund Norway	*1 251* *375* 793	NV	**1975** Storviks M/V A/S—Kristiansund N. (69) 71,38 (BB) 12,37 4,320 62,29 12,35 5,62 F - 1 dk rf 1105 BK 119 len 86 conv Deck Cargo Tug/Supply Ship 86	**TM Supply Ship** Deck Cargo Stand-by Safety for offshore installations 8bth P Ice strengthened Mchy.aft 4 Ta horizontal	2 Vee Oil 4SA each 16Cy. 250 × 300 7 040bhp (5 178kW) A/B Bofors Nohab Trollha Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15,25
7300734 OVUX A326 Esd Gc Rdr RTm/v	**KRONBORG** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 667** 522 690	BV	**1973** Aarhus Flydedock A/S—Aarhus (151) 87,94 13,39 4,018 83,01 12,91 5,69 2 dks rf 203	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow, side & stern doors	4 Oil 4SA each 8Cy. 185 × 260 geared t sc. shafts 3 200bhp (2 354kW) Kosan Frichs A/S Aarh Gen 3 × 130kW 380V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 38,5t (d.o.) 11
6617829 OYOF D1249 Df Esd Pfd Rdr RTh	**KRONBORG** **A/S Carl Nielsen Sand-Sten-Grus & Singelforretning** Kobenhavn Denmark	**940** 298 1 468	BV	**1965** Helsingor Skibsv. og Maskinbyg. —Helsingor (378) 63,00 12,27 5,001 62,51 4,14 1 dk len 79	**M Hopper/Dredger** Suction Bottom doors 1 Ho 16,9 1 Ha (stl) (16,9 × 7,7) Der 1(6,5)	Oil 2SA 5Cy. 350 × 620 1 355bhp (997kW) B& Helsingor Skibsv. og Maskinbyg. Helsing Gen 2 × 250kW 1 × 22kW 220V 50Hz a.c. Fuel 132,0t (d.o.) 12
5196880 LLEV 11089 RT	**KRONHOLM** ex Krokvaag-69 ex Senior I-54 **A/S Fiskernes Bank Kystens Bank** Tromso Norway	**246** 86 381		**1944** Ole Lothe—Flatraaker, Tysnes 39,20 7,42 7,40	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 65 A/S Wichmann Rubbestadnes Fuel (d.o.)
7038903 UBGO M-29483 Df Esd Gc Rdr RT	**KRONID KORENOV** **U.S.S.R.-"Dalryba"** Nevelsk U.S.S.R.	**12 554** 6 650 7 434	RS	**1969** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,020 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 8 Ho ER B.1 798 In.3 226 6 Ha (3,5 3,5 × 3,2) (3,5 3,5 × 2,7) (2,5 2,5 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Pra 12,75
7015511 SDPG 11158 Df Esd Rdr RTv	**KRONO** **Broderna Wiberg R/A** Husum Sweden	**377** — —	NV	**1970** Bolsones Verft—Molde (227) 34,57 9,22 4,496 30,59 9,20 5,01 1 dk rf 889 BK 119	**M Tug/Icebreaker** Ice strengthened 1 Ho 1,5 ER 1 Ha (stl) (0,6 × 0,6) ER Der 1(3)	Oil 4SA 6Cy. 450 × 550 Atlas-MaK Maschinenbau K Gen 3 × 120kW 380V 50Hz a.c. Fuel 170,0t (d.o.)-9,0pd 13
7327639 SXLR 8327 Df Esd Gc Pfd Rdr RT	**KRONOS** ex Golden Pioneer-82 **Egina Navigation Corp.** Piraeus Greece	**11 170** 7 081 19 392	AB	**1973** Hitachi Zosen—Mukaishima (4345) 156,17 22,64 9,491 146,03 22,60 12,91 P 29,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.24 664 B.24 182 4 Ha (stl) ER Der 4(22)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B& Hitachi Zosen Sakurajima Works, Osak Gen 3 × 380kW a.c. 15
6903436 DDKL Df Esd Gc Pfd Rdr RTm/v	**KRONOS** ex Midgard-79 **Kronos Titan G.m.b.H.** Offshore Supply Association Ltd. (OSA) Nordenham Federal Republic of Germany	**833** 494 1 469	GL	**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (679) 64,50 10,42 4,360 60,00 10,39 5,29 P 16,2 F 6,4 1 dk	**M Tanker** Chemical CBT 6 Ta ER L.1 135	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koe Gen 2 × 57kW 400V 50Hz a.c. Fuel 35,5t (d.o.)-4,0pd 9
7338767 OWAX H356 Esd Rdr RTh/v	**KRONOS** **Nordisk Sten og Grus Kompagni A/S** Ejnar Nygaard Odense Denmark	**400** 149 711		**1964** Limfjords-Vaerftet A/S—Aalborg 48,16 9,25 9,22 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Oil 2SA 6Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederiksha Gen 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6614891 SQFJ Df Esd Rdr RT	**KRONOS** **Morski Port Handlowy Gdynia** Gdynia Poland	**183** 53 102	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (118) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk rf 406	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared t sc. shaft Holeby Dieselmotor Fabrik A/S Hole Gen 3 × 50kW 1 × 12kW 380V a.c. 12
8226698 M-39716	**KRONOTSKIY** **U.S.S.R.** U.S.S.R.	**235** 120 445	RS	**1983** .............U.S.S.R.	**M Pollution & Surface Clearance Vessel**	Oil ....
7803205 OYEM A371 Esd Gc Pfd Rdr RT	**KRONPRINS FREDERIK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**10 606** 5 088 4 277	BV	**1981** A/S Nakskov Skibsvaerft—Nakskov (224) 148,06 23,09 5,641 143,21 22,81 7,78 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	6 Vee Oil 4SA each 16Cy. 280 × 320 geared to sc. shafts 23 040bhp (16 947kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Thw. thrust propeller fwd Fuel 225,0t (d.o.)-32,0pd 19
7400778 LCHI 18728 Df Esd Gc Pfd Rdr RTv	**KRONPRINS HARALD** **I/S Jahre Line** Anders Jahre A/S Sandefjord Norway	**13 141** 6 757 2 999	NV	**1976** Werft Nobiskrug G.m.b.H. —Rendsburg (685) 156,42(BB) 23,98 6,651 135,79 23,47 16,11 5 dks	**TM Passenger/RoRo Cargo/Ferry** 857bth 103dk P Bow doors & ramp, side doors & 2 stern door/ramps Ice strengthened Mchy.aft	2 Vee Oil 4SA each 20Cy. 410 × 470 24 000bhp (17 653kW) Stork-Werkspoor Diesel B.V. Amsterd Gen 5 × 800kW 1 × 204kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 762,0t (hvf)-56,0pd 22,5

7901760 SITG 12420 Df Esd Gc Pfd Rdr RTm/v	**KRONPRINSESSAN VICTORIA** **R/A Goteborg-Frederikshavn Linjen** Stena AB Goteborg Sweden	**14 378** 7 859 3 315	NV	**1981** Gotaverken Arendal AB—Goteborg (908) 149,05(BB) 26,55 6,127 131,02 26,01 16,11 6 dks	**TM Passenger/RoRo Cargo/Ferry** 1374bth 702dk P Bow door/ramp 3 Stern door/ramps	4 Vee Oil 4SA each 12Cy. 320 × 350 geared to sc. shafts 20 600bhp (15 153kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 1120kW 2 × 1100kW 1 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 101,5t (d.o.) 368,0t (hvf)-86,5pd 20,5kn
7408574 UUOV M-32710 Df Esd Gc Rdr RT	**KRONSHTADT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5197054 UIOJ M-16982 Df Esd Gc Rdr	**KRONSHTADT** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 250	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1050) 45,42 9,53 3,610 42,22 9,50 4,73	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 11kn
6602848 UTDO M-27110 Df Esd Gc Pfd Rdr RT	**KRONSHTADTSKAYA SLAVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**12 487** 11 035 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1182) 167,27 24,03 7,500 153,52 23,93 14,84 2 dks	**M Factory Ship** CSD Fish-factory Ref Ice strengthened 5 Ho ER In.13 684 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 640bhp (4 149kW) MAN Kieler Howaldtswerke A.G. Kiel 14,75kn
7221275 Y5RA Df Esd Gc Pfd Rdr RTm/h	**KROPELIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (216) 70,97 (BB) 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
7923665 Df Esd Gc Rdr RTm/h/v	**KROPOTKIN** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (263) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) Der 2(3,5)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7124520 UHTL M-28236	**KROPOTLIVYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7628473 TFIZ 1630 Esd Gc Pfd Rdr RT	**KROSSANES** ex Solbrun-82 **Hradfrystihus Stoduarfjordur H/f** Stodvarfjordur Iceland	T.Mk **266** 148 —	NV	**1979** McTay Marine Ltd.—Bromborough (22) 34,96 8,08 4,201 31,35 7,92 5,77 1 dk rf 902 Box K 157	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 88kW 380V 50Hz a.c.
6500181 GDPS Df Esd Rdr RT	**KROSSFJORD** **William Wiseman** United Kingdom	**309** 158 —		**1964** Skaalurens Skibsbyggeri A/S —Rosendal (206/20) 40,37 7,19 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) NE 76 A/S Wichmann Rubbestadneset Fuel (d.o.) 11kn
6619621 OW2078 D1386 Df Esd Rdr RTm	**KROSSTINDUR** ex Gerda Rarberg-73 **Rosing Rasmussen (TRADERLINE)** Torshavn Faeroes	**300** 178 618	BV	**1966** H. C. Christensens Staalskibsv. af 1949—Marstal 48,01 9,25 3,347 43,21 9,15 3,46 P 10,7 B 15,3 F 8,0 1 dk	**M General Cargo** 1 Ho 29,4 ER G.946 B.812 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 11kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 10kn
7228039 TFUV 1339 Df Esd Gc Pfd Rdr RT	**KROSSVIK** ex Myrebuen-73 **Krossvik H/f** Akranes Iceland	T.Mk **296** 98 —	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (30) 46,69 9,02 4,261 40,21 9,01 6,46 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
7306984 ESNS M-12319	**KROTKIY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1969** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6617661 YTMN Df Esd Gc Rdr RTv SatNav	**KRPAN** **Splosna Plovba Piran** Koper Yugoslavia	**9 081** 5 123 14 498	BV JR	**1966** J. Boel et Fils S.A.—Tamise/Temse (1427) 149,41 19,03 8,594 140,01 19,00 11,64 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,8 19,2 11,0 12,8 22,1 17,9 ER G.17 605 B.17 144 HeCls. B 6 Ha (each 15,3 × 8,0) ER 5W Der 5(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W S.A. Cockerill-Ougree Seraing Gen 4 × 137kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 314,0t (hvf)-12,0pd 11kn
7325540 OW2051 D2092 Df Esd Gc Pfd Rdr RT	**KRUNBORG** Launched as Kronborg **Eiler Jacobsen** Torshavn Faeroes	**1 005** 412 —	NV	**1973** Hatlo Verksted A/S—Ulsteinvik (48) 66,48 9,61 48,37 9,58 7,42 2 dks rf 597 BK 102	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,7 × 2,9) 6 Ha (each 2,5 × 1,6) ER 2W Der 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

8423571 M-41148	**KRUPINO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*723* *216* 414	 RS	**1985** ............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6608579 YTLU 155/66 Df Esd Gc Pfd Rdr RT	**KRUSEVAC** **Jugoslavenska Oceanska** **Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	✠**100A1** CS 6/81 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ FN 8087 JR	**1966**-5 Kure Zosensho—Kure (96) 199,52(BB) 27,59 11,475 188,02 27,51 15,50 P 34,2 F 14,4 1 dk RW rf nil NS 9BH WB14296t incl. Comb. btm & side tanks in holds 8188t Topside tanks in holds 5315t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER Cr 3(-) Der 1(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 216kW 450V 60Hz a.c. 15kn
7012741 LHVE 17336 Esd Pfd Rdr RT	**KRUSNING** ex Kvalstein-74 **P/R Krusning** Alf F. Ramsland Bodo Norway	**115** 49 —		**1969** Sletta Batbyggeri—Vagos (28) 25,63 6,79 6,74	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6860452 UOJO M-24601	**KRUSTPILS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**258** 99 141	 RS	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made65 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5197169 SPRE Df Esd Gc Rdr RTm/h/v	**KRUSZWICA** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdynia Poland	**3 381** 1 818 5 375	 PR	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/13) 123,96 16,59 6,528 111,97 16,54 9,99 1 dk & S dk	**M General Cargo** OSD 4bth P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 015 B.9 297 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 604kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 033,0t (d.o & hvf)-14,5pd 15,75kn
6402858 SLGY Df Esd Gc Pfd RT	**KRUTSAND** ex Marlena-72 **Fred. William Bergguist** Grabo Sweden	**134** 49 —		**1963** Scheepswerf Metz—Urk (12) 29,95 6,51 6,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 530bhp (390kW) Kon. Mach. Stork & Co. N.V. Zwolle 12kn
6822979 ENPZ M-28609	**KRUZENSHTERN** ex Padua-45 **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**3 258** 607 1 965	 RS	**1926** J. C. Tecklenborg A.G. —Wesermuende 114,51 14,51 6,351 97,39 14,43 8,77	**Aux M Training Vessel** Barque	2 Oil 2SA each 8Cy. 300 × 500 geared to sc. shaft NE made75 fitted— Russkiy-Diesel Works Leningrad 15,25kn
7630191 UVKW M-32473	**KRYAUNA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 85	 RS	**1976** ............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7369883 UFRD M-31812 Df Esd Gc Pfd Rdr RT	**KRYM** **U.S.S.R. -Novorossiysk Shipping** **Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 933 150 500	 RS	**1975** Zaliv Shipyard—Kerch (500) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk conv Tanker 86	**S Processing Tanker** Storage Vessel for offshore installations 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 15,5kn
5424471 URWD M-17113 Df Esd Gc Rdr RT	**KRYM** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**995** — 605	 RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (267) 61,07 11,51 4,700 55,33 11,50 5,80	**M Tug** Salvage Ice strengthened	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6728874 UPLM M-25582 Df Esd Gc Rdr RT	**KRYMSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	 RS	**1967** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 16,6 G.5 430 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7107649 EWFB M-30505 Df Esd Rdr RT	**KRYMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**629** 220 393	 RS	**1970** ............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8331558 M-27728	**KRYMSKAYA-2** **U.S.S.R.** U.S.S.R.	*745* *223* 1 068	 RS	**1985** ............U.S.S.R. ... ... 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil ....
6412073 UJOB M-27083 Df Esd Gc Pfd Rdr RT	**KRYMSKIE GORY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 962 — **10 872** 5 904 8 900	RS ✠Classed LR until 5/67	**1964**-11 Uddevallavarvet A/B—Uddevalla (265) 157,00 21,26 —/7,392 145,07 21,14 13,21 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken Uddevallavarvet A/B Uddevalla 18kn
8423583 M-12818	**KRYMSKIY** **U.S.S.R. -Yugrybkholodflot** Sevastopol U.S.S.R.	*677* *233* 495	 RS	**1985** ............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8319835 M-31422 Rdr	**KRYMSKIY RABOCHIY** **U.S.S.R.** U.S.S.R.	**4 069** 1 220 2 137	 RS	**1983** VEB Volkswerft Stralsund—Stralsund (209) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) SKL VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn

5079551 JXOJ 17619 Df Esd Pfd RT	**KRYSSGRUNN** ex Corall-70 **K/S A/S Tanja Co.** Skudeneshavn Norway	**170** 84 —	NV	**1961** Flekkefjord Slipp & Mask. —Flekkefjord (55) 31,63 6,71 3,607 28,63 6,68 3,66 1 dk rf 1796 BK 196 len 73	**M Fishing** Side-fishing Ice strengthened 1 Ho 2 Ta 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 82 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 1 × 2kW 24V d.c. Fuel (d.o.)
7716945 WRA6 054 594237 Esd Gc Pfd Rdr RTh/v SatCom	**KRYSTAL SEA** **Krystal Corp.** Juneau, Ak United States of America Sat Comm ID 1502606/GSIA	**187** 127 500	AB	**1978** Lantana Boatyard Inc.—Lantana, Fl (56) 40,85 9,96 2,236 39,88 9,76 2,98 1 dk rf 229 BK 229	**TM RoRo Cargo/Tanker/Deck Cargo Landing Craft** Oil Water Bow ramp 6 Ta ER L.455	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Fuel 47,0t (d.o.)-4,0pd 10kn
5092565 HOAD9 L032-1304 Df Esd RTm	**KRYSTLE** ex Trio-85 ex Rene S.-84 ex Aegean Wind-78 ex Vissersbank-77 ex Dongeborg-74 **Cuross S.A.** San Lorenzo Honduras	**380** 225 528	BV HR	**1961** N.V. Schpsw. "Appingedam" —Appingedam (190) 48,49 8,01 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
8226985 USIO M-40351	**KRYUKOVO** **U.S.S.R.** U.S.S.R.	*722* *217* 414	RS	**1983** .............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7723194 CNTB 6-716 Df Esd Gc Rdr RT	**KSAR AL BAHR** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/03) 34,90 8,49 3,641 30,33 8,34 4,45 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 103,5t (d.o.) 12,5kn
7525566 7THD Df Esd Gc Pfd Rdr RT	**KSAR CHELLALA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**12 799** 8 351 19 776	BV	**1977** Kanasashi Zosensho—Toyohashi (1210) 156,11(BB) 22,86 9,902 146,01 22,80 13,49 2 dks	**M General Cargo** 4 Ho ER 4 TwD ER G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Cr 4(15) Der 1(120) 4(12,5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Osaka 15kn
7525554 7THC Df Esd Gc Pfd Rdr RT	**KSAR EL BOUKHARI** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**12 799** 8 351 19 773	BV	**1977** Kanasashi Zosensho—Toyohashi (1205) 156,11(BB) 22,86 9,900 146,01 22,80 13,49 1 dk	**M General Cargo** 4 Ho ER 4 TwD ER G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Cr 4(15) Der 1(120) 4(12,5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Osaka 15kn
7525542 7THB Df Esd Gc Pfd Rdr RT	**KSAR ETTIR** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**12 799** 8 351 19 782	BV	**1977** Kanasashi Zosensho—Toyohashi (1200) 156,11(BB) 22,86 9,900 146,01 22,80 13,49 1 dk	**M General Cargo** 4 Ho ER 4 TwD ER G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Cr 4(15) Der 1(120) 4(12,5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Osaka 15kn
7615880 PLVV Esd Rdr RT	**KT. CUMAWIS II** **P.T. Perusahaan Pelayaran Khusus Lepas Pantai "CUMAWIS"** Jakarta Indonesia	**174** 30 —	AB	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (105) 25,91 3,045 23,91 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 10kn
7388877 ZMKX 349202 Df Esd Gc Pfd Rdr RT	**KUAKA** **Auckland Tankers Ltd.** Union Steam Ship Co. of New Zealand Ltd. Wellington New Zealand	**16 221** 9 956 25 503	✠**100A1** CS 10/85 oil tanker (cc) ✠**LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 6080	**1975**-11 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (696) 171,46(BB) 25,02 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 13BH WB658T	**M Tanker** CBT IGS 24 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. 16kn
7526936 YBKX 3	**KUALA BATEE** **Sabang Free Port Development Authority** Sabang, Sumatra Indonesia	**129** 76 —	KI	**1970** Singapore SB. & Eng. Ltd. —Singapore 7,04 23,78 7,01 2,04 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 121 × 150 334bhp (246kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 14,5kW 230V 9,5kn
7392206 YDMN Df Esd Gc Pfd Rdr RT	**KUALA BEUKAH/PERMINA 3003** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1130) 182,05(BB) 27,06 11,723 170,01 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 44 923 HeCls. C	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 2 988,0t (d.o.)-44,5pd 15,5kn
7204942 9MXH 324234 Esd Pfd Rdr RT	**KUALA KEDAH** ex Zuiho Maru-81 **Mashaha Holdings Sendirian Berhad** Penang Malaysia	**1 488** 915 3 324	NK	**1971** Watanabe Zosen K.K.—Hakata (137) 85,83 12,25 5,487 79,00 12,20 6,30 P 21,1 F 14,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 3 292	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 110kW a.c. Fuel 33,5t-3,0pd 12kn
7226562 9MUL 324112 Rdr RT	**KUALA PRAI** **Penang Port Commission** Penang Malaysia	**357** 110 480	✠**100A1** SS 5/83 hopper dredger Penang harbour service ✠**LMC** EL (I) $\frac{7}{8}$"U2 FN 573	**1972**-9 Slipway Engineering Co.—Brisbane, Queensland (19) 44,99 10,98 2,452 41,71 10,67 3,05 RAD 14,4 RFD 12,5 1 dk rf nil 4BH WB92t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 990bhp (728kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 22kW 220V d.c.

7300019 381966	**KUALA RAJA I** ex Chuan Light-84 ex Waka Maru No. 12-80 **Chuan Light Shipping Pte. Ltd.** Singapore Singapore	**145** 40 —	 NK	**1971** Asahi Zosen K.K.—Sumoto (108) 30,00 7,01 2,998 27,01 6,99 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 460 K.K. Otsuka Tekkosho O Fuel 51,0t 12,5k
7362005 BODN Df Esd Gc Pfd Rdr RTh	**KUAN CHENG** ex Lindinger Ivory-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 599** 1 025 4 114	 ZC (BV)	**1974** Husumer Schiffsw.—Husum (1422) 91,47 (BB) 14,25 6,071 83,47 14,20 8,62 P 16,8 F 7,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 352 B.5 530 TEU 109 3 Ha (18,9 7,5 20,2 × 10,2) 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koe Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25k
7641451 4845	**KUANG FU** **Hualien Harbour Bureau** Hualien China*	**163** 46 —		**1975** Kaohsiung Harbour Repair Works —Kaohsiung 26,95 8,21 2,591 24,21 8,18 3,51 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 260 × 400 Alph Taiwan Mach. Mfg. Corp. Kaohsiun Gen 2 × 40kW 440V 60Hz a.c. 2 Controllable pitch propellers
6511609 BOIP Df Esd Gc Pfd Rdr RTm/h/v	**KUANG HAI** ex Roald Jarl-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**21 936** 12 853 35 561	 ZC (NV)	**1965** A/S Fredriksstad M/V—Fredrikstad 193,35 26,27 11,151 181,36 26,22 15,32 P 41,5 F 18,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 17,8 18,2 18,6 17,8 18,6 18,2 ER G.42 261 B.41 184 7 Ha (stl) (14,0 11,6 11,6 11,6 11,6 11,6 10,9 × 12,5) ER Cr 6(8)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverke A/S Fredriksstad M/V Fredriksta Gen 3 × 364kW 440V 60Hz a.c. Fuel 238,0t (d.o.) 2 183,0t (hvf)-29,5pd 13k
7213682 BVWS Df Esd Gc Rdr RT	**KUANG LUNG No. 12** **Kuang Lung Fisheries Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.358 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 80kW 230V 60Hz a.c. 11,5k
7104099 YBNR RT	**KUANTAN** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**128** 109 94	 (AB)	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (41) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11k
8121630	**KUANZA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	T.Mk **295** 122 215	 BV	**1983** Ast. de Huelva S.A.—Huelva (145) 34,68 3,852 30,26 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.216 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with flexib couplings & sr reverse geared to sc. sha 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illino 12,25k
8009703 Esd RT	**KUANZA** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**161** — —	✠Classed LR until 16/12/83	**1981**-2 Alblas Scheepswerf—Krimpen a/d Ijssel 26,19 8,06 3,201 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwol Gen 2 × 60kW 220/380V 50Hz a.c.
6806315 UTBE M-28010 Df Esd Gc Rdr RT	**KUBA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	 RS	**1964** .............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Fishing** Side Trawler Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
6855847 ULCL M-22708	**KUBA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**258** 99 149	 RS	**1955** ....East Germany 38,51 7,29 2,941 3,54 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 9k
8423595 M-40158	**KUBACHI** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	*2 399* *719* 913	 RS	**1985** Baltiya Shipyard—Klaypeda	**M Fishing** Ref	Oil ....
7524316 UFJO M-31939 Df Esd Gc Pfd Rdr RT	**KUBAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	 RS	**1976** Zaliv Shipyard—Kerch (501) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningr Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 15,25k
6855861 URUR M-12222	**KUBAN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**334** 89 164	 RS	**1962** .............U.S.S.R. 43,62 7,68 3,001 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 10k
8033302 M-38877 RT	**KUBANETS** **U.S.S.R.** U.S.S.R.	**635** 199 405	 RS	**1982** .............U.S.S.R. 54,82 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 12k
7943172	**KUBANSKIY RYBAK** **U.S.S.R.** U.S.S.R.	**635** 199 405	 RS	**1981** .............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 12k

6417217 UTEX M-27804 Df Esd Gc Rdr RT	**KUBATLY** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 398** 1 735 4 016	 RS	**1963** ............U.S.S.R. 120,00 15,02 4,204 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (13,7 13,7 13,7 11,8 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7617929 9KSY KT1340 Df Esd Gc Pfd Rdr RT	**KUBBAR** **Kuwait Maritime Transport Co. (KMTC)** Wallem Shipmanagement Ltd. Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	**✠100A1** SS 3/83 strengthened for heavy cargoes **✠LMC** EL F 577,5/66,0U2 FN 6314	**1978**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (2373) 175,32(BB) 23,40 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T STs in No. 2 & 3 holds 1866T, Topside tanks in No. 2, 3 & 4 tween decks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
6507907 JE2081 94070 RT	**KUBOTA MARU** **Akita Kairiku Unso K.K.** Akita, Japan Akita Pref.	**119** — —		**1964** Tohoku Zosen—Shiogama (52) 25,00 7,52 2,286 22,00 7,29 3,20	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Iron Works Co. Ltd. Ise
5252373 UBHE M-12088 Df Esd Gc Rdr	**KUCHURGAN** ex Nikolay Boshnyak-86 **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 688** 1 908 5 130	 RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B31/59) 108,26 14,64 6,620 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb 2 500ihp (1 839kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 579,0t (o.f.) 12,25kn
7418713 UUSV M-32631 Df Esd Rdr RT	**KUCHURGAN** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**649** 211 404	 RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,4) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8315607 9V3192 383115 Esd Gc Rdr RT	**KUDA HITAM** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	*549* *164* 1 000	 AB	**1984** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (150) 40,01 11,03 4,576 36,50 11,00 5,01 1 dk rf 450	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
7524251 1148 6-81	**KUDAEMAS SP III** **SPCO Offshore Ltd.** Panama Panama	**1 907** 1 642 5 426	**✠100A1** M 7/86-11mos pontoon EL (M) pt1$\frac{5}{16}$"U2 pt1$\frac{5}{16}$"FSWR FN 2142	**1976**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (82) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Deck Cargo Pontoon**	
8021854 8KOP 125959 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KUDAMATSU MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan Sat Comm ID 1200202/TKOP	**65 509** 36 220 101 832	 NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2771) 244,05(BB) 41,69 15,277 232,01 41,61 23,50 1 dk	**M Tanker** IGS SBT 7 Ta ER L.(oil) 120 985 HeCls. CptB	Oil 2SA 6Cy. 900 × 2180 19 000bhp (13 976kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 850kW 2 × 720kW 450V 60Hz a.c. Fuel 359,5t (d.o.) 3 061,5t (hvf)-52,5pd 15,5kn
8312655 7LAL 126856 Df Esd Gc Rdr RT	**KUDU** **Makoto Senpaku Co. Ltd.** Tokyo Japan	*9 058* *4 268* 9 321	 NK	**1984** K.K. Uwajima Zosensho—Uwajima (2300) 149,03(BB) 8,651 140,01 20,62 13,01 F 11,6 4 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.12 441 4 Ha (stl) (each 12,5 × 8,2) ER Cr 4(15)	Oil 2SA 7Cy. 520 × 1250 9 600bhp (7 061kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 540kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 986,0t (hvf)-25,0pd 19kn
7807495 600879 Df Esd Rdr RT	**KUDU** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	 AB	**1979** Halter Marine Inc.—New Orleans, La (710) 56,39 3,671 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
5197315 XSEQ	**KUEI MEN** Launched as Wan Chou **Ming Sung Shipping Co.** Shanghai China	**903** 518 —	 ✠	**1948**-9 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (70) 51,39 10,49 2,601 48,77 10,06 5,21 2 dks RW	**TM General Cargo**	2 Oil 2SA each 12Cy. 222 × 267 2 000bhp (1 471kW) General Motors Corp. Cleveland, Oh
7901576 Esd RT	**KUGBO** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**1 290** 748 500	**✠100A1** floating crane extended protected waters service **✠LMC** EL (M) K 357,5/28,0U2 FN 1667	**1980**-2 Stocznia im. "Komuny Paryskiej" —Gdynia (B87/01) 60,00 24,01 2,450 59,52 23,50 4,50 1 dk rf nil 3BH WBnil	**D-E Crane Barge** Cr 1(250)	3 Oil 4SA each 6Cy. 222 × 292 total 2 805bhp (2 063kW) driving 3 gen. each 660kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 60kW 400V 50Hz a.c. Directional propeller aft , 1 fwd
5105661 DFPF Df Esd RT	**KUGELBAKE** ex Ermine **O. Willie** Cuxhaven Federal Republic of Germany	**101** 35 46		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (95) 26,88 6,25 — 6,23 3,10	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
7020932 Df Esd Rdr RT	**KUGUAR** **Zarzad Portu Szczecin** Szczecin Poland	**115** 29 —	 PR	**1970** Gdynska Stocznia Remontowa —Gdynia (H800/332) 25,48 2,701 23,50 6,84 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 12kW 220V a.c. 11kn

7621449 EQLB 1141 Df Esd Pfd Rdr RTv	**KUHE I NOOR** **Iran America Line Co. Ltd.** Khorramshahr Iran	**320** 212 400	(BV)	**1976** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (035) 43,79 9,30 1,850 42,85 9,01 2,60 P 4,9 1 dk	**TM General Cargo** Mchy.aft G.680 B.566	2 Oil 4SA each 6Cy. 175 × 220 380bhp (280kW) MAN Kirloskar Oil Engines Ltd. Pune Gen 2 × 25kW 110V a.c. 2 Controllable pitch propellers Fuel 71,0t (d.o.) 10kn
6822981 UGRD M-25330 Df Esd Gc Rdr RT	**KUIVASTU** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,31 4,671 67,39 11,23 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,75kn
8130863 JE2751 125017	**KUJAKU** **Matsushimawan Kanko Kisen K.K.** Shiogama, Japan Miyagi Pref.	**371** 243 48		**1982** Sumidagawa Zosen K.K.—Tokyo (N56-29) 33,51 1,501 29,01 7,21 2,62 1 dk	**M Ferry**	Oil 4SA 6Cy. 160 × 200 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
8003371 Df Esd Gc Rdr RT	**KUJANG** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**250** — —		**1981** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne (780/1) 38,33 6,38 1,782 35,46 6,09 3,61 1 dk	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 12Cy. 195 × 180 4 400bhp (3 236kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse 25kn
6829886 SPXW Df Esd Gc Rdr RT	**KUJAWY** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**11 006** 5 837 15 626	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/05) 156,37 20,45 9,170 144,51 20,38 12,53 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER 4W	Oil 2SA 6Cy. 680 × 1250 6P 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf) 15,5kn
7010652 BSR-6 95841 RT	**KUK HWA** ex Tenyo Maru-81 **Hyopsung Shipping Corp.** Busan South Korea	**185** 57 —	KR	**1969** Shin Yamamoto Zosen—Kochi (125) 29,93 8,03 2,693 28,50 8,01 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 28kW 225V a.c. Fuel 48,0t-4,5pd 11,75kn
7613222 JK3848 120287 Gc Rdr	**KUKI MARU** **Y.K. Kona Kaiun** Shimokamagari, Japan Hiroshima Pref.	**199** 121 649		**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (271) 9,53 3,201 49,03 9,52 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8135693 JK4358 125805	**KUKI MARU No. 3** **Hinase Kaiun K.K.** Hinase, Japan Okayama Pref.	**499** 343 —		**1982** Sokooshi Zosensho K.K.—Higashino (282) ... ... 66,60 11,51 6,20 1 dk	**M General Cargo**	Oil Japan
7228077 GDVA 398472 Df Esd Pfd Rdr RT	**KUKO** **Kuko Fisheries Ltd.** Plymouth United Kingdom	**208** 138 —	BV	**1973** S.A. Balenciaga—Zumaya (231) *34,26* 30,48 6,93 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 2 × 36kW 110V d.c. Fuel 68,0t (d.o.) 10,5kn
7806324 Df Esd Gc Pfd Rdr RT	**KUKULKAN** **Atunera del Carmen S.A. de C.V.** Ensenada, Mexico Baja California	**990** 450 1 550		**1980** Campbell Industries—San Diego, Ca (128) 67,52 12,68 5,792 59,70 12,26 8,26 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 400V a.c.
8306175 708096 Df Esd Gc RTm/v	**KUKWARRI** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	**108** 48 98		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (190) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7528790 TCBI 5280 Df Esd Gc Pfd Rdr RTv	**KULA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**4 524** 2 450 6 142	AB	**1984** Golcuk Naval Yard—Golcuk, Turkey (61) 108,72(BB) 7,522 102,39 17,01 9,43 P 22,0 F 11,9 2 dks rf 152	**M General Cargo** 3 Ho — 26,5 — ER G.7 787 B.7 419 TEU 168 C.Ho 90/20′ (40′) C.Dk 78/20′ (40′) 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 380V 50Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5kn
8303044 000367 Esd Pfd Rdr RT	**KULASI** **Government of Papua New Guinea** Port Moresby Papua New Guinea	*149* *35* 68	✠Classed LR until 22/3/85	**1984**-6 Cygnus Marine Ltd.—Truro (T003) 25,40 7,60 21,47 7,32 3,76 F 14,7 1 dk rf-	**M Research/Fishing** Training Survey Ref	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 437bhp (321kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW 1 × 28kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 9kn
7219923 SQBW Df Esd Gc Rdr RTm/h/v	**KULBAK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/103) 75,57 12,73 5,001 68,00 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller Fuel (d.o.) 15kn
7012703 SPZP Df Esd Gc Rdr RT	**KULBIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 478** 564 908	PR	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/07) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn

7106865 UEET M-35286 Df Esd Gc Rdr RTm/h/v	**KULDIGA** ex Geest-Tide-81 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **5 865** 3 060 7 629	✠LR class withdrawn-Owners' request 18/7/86 RS	**1971**-9 Scotts' SB. Co. (1969) Ltd. —Greenock (722) 149,23(BB) 19,26 8,444 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd	**M Refrigerated Cargo** 12bth P Side doors 6(p) 6(s) 3 Ho 35,9 27,2 ER 27,2 8 TwD In.9 718 3 Ha (stl) (15,7 15,5 × 6,3) ER (15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 4 × 430kW 440V 60Hz a.c. Fuel 643,5t (d.o.) 932,0t (hvf) 21kn
8023072 Df Esd Gc Pfd Rdr RT	**KULIKOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	RS	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/442) 123,93(BB) 17,05 —/7,320 119,94 17,04 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,75kn
8031172 Rdr RT	**KULIKOVO POLYE** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (501) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
5197391 SJCW 3163 Rdr RT	**KULLAVIK** ex Lars-59 **P/R Kullavik** Ake Fors Goteborg Sweden	**121** 78 203		**1898** Sixten Groth—Sjotorp 27,74 6,99 6,94	**Wood Aux M General Cargo** Ketch 1 Ho ER	Oil 170bhp (125kW) NE 39 A/B J. V. Svensons Mot. Stockholm Fuel (d.o.)
7228508 345956 Rdr RT	**KULLEET** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**347** 335 88		**1972** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** —dk P Mchy.fwd & aft	2 Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd 11kn
7527875 SDFH Esd Pfd Rdr RT	**KULLEN** **Helsingborgs Bogser A/B** Helsingborg Sweden	**204** 62 —	**✠100A1** SS 5/85 tug Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL G $\frac{13}{16}$"U2 FN 317	**1976**-10 Scheepswerf Haak B.V.—Zaandam (927) 27,82 8,74 3,988 25,23 8,11 4,45 RFD 11,3 1 dk rf 483 BK 102 4BH WB123T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 3 880bhp (2 854kW) A/B Bofors Nohab Trollhattan Controllable pitch propeller Thw. thrust propeller fwd Fuel 51,0t (d.o.)
6919162 URZZ M-28489 Df Esd Gc Rdr RT	**KULOY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1967** Vyborg Shipyard—Vyborg 121,95 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 856 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5197420 UNJG M-12057 Df Esd Gc Rdr	**KULOY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 782** 1 800 3 640	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (515) 111,38 14,56 6,239 103,00 14,51 8,34 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 483 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7646645 UINP M-33698	**KULPE** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7107728 USPS M-25653 Df Esd Gc Rdr RT	**KULUNDA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 016** 1 414 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7044809 ESLB M-30431 Df Esd Gc Rdr RT	**KULUNDA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6511037	**KULUNG** **Karachi Port Trust** *Karachi* Pakistan	**677** — 813	**✠100A1** SS 2/81 hopper barge Karachi harbour service & within 5 miles seawards **✠LMC** EL I FN 913	**1965**-11 Karachi Shipyard & Eng. Works Ltd.—Karachi (S76) 60,79 12,02 3,791 56,42 11,59 4,58 1 dk rf nil 5BH WB6t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 with flexible coupling & sr reverse geared to sc. shaft 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7416442 H3CS 5299-75B Df Esd Gc Pfd Rdr RT	**KUM BONG No. 202** **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**651** 310 —	KR	**1974** Miho Zosensho K.K.—Shimizu (1000) 57,82 3,836 51,49 10,29 6,63 1 dk	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER Der 4(3)	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 400kW 445V a.c. 14kn

8429472 HLLI BS-A- 2387 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 503** **Korean Overseas Fishing Co. Ltd.** Busan South Korea	**398** 195 —	KR	**1973** Sanuki Zosen Tekkosho K.K. —Takuma 56,22 9,05 3,512 50,12 9,01 3,54 F 18,6 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 640 1 865bhp (1 372kW) Hanshin Nainenki Kobe Gen 2 × 448kW 225V a.c. 14,5kn
7231684 6LWH BS-A- 2319 Df Esd Gc Rdr RT	**KUM BONG No. 801** ex Kaiko Maru No. 5-82 **Korean Overseas Fishing Co. Ltd.** Busan South Korea	**397** 213 547	KR	**1972** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (708) 55,81 9,02 3,861 49,89 9,00 5,74 B 13,5 F 17,1 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Tokyo
7353767 HLBA BS-A- 2334 Df Rdr RT	**KUM BONG No. 808** ex Shotoku Maru No. 35-84 **Korean Overseas Fishing Co. Ltd.** Busan South Korea	**398** 223 444	KR	**1973** Nagasaki Zosen K.K.—Nagasaki (368) 58,22 9,12 3,379 49,20 9,10 5,62 F 21,7 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Diesel Co. Ltd. Tateyama
6406543 HMLH	**KUM CHUN No. 1** **Chil Yang Sangsa** Shin Yeng Ha Busan South Korea	**152** 102 —		**1963** Korea SB. & Eng. Corp.—Pusan 33,00 5,95 2,998 29,80 5,90 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 210 × 330 Hanshin Nainenki Kogyo Kobe
6502737 6MDD BS-A-160 Df Esd Gc Pfd Rdr RT	**KUM DO No. 7** ex Dai Ho No. 7-86 ex Misaki Maru No. 11-71 **Kim Mun-Do** Busan South Korea	**234** 110 295	KR	**1964** Kanasashi Zosensho—Shimizu (620) 43,21 7,52 2,896 37,98 7,50 3,36 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.341	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 230V a.c. 11,25kn
8516471 D9MR ICR-8 60121 Esd Rdr RT	**KUM GANG** **Nam Sung Shipping Co. Ltd.** Inchon South Korea	*236* *111* 192	AB (Class cont.) KR	**1986** Dong Hae SB. Co. Ltd.—Ulsan (8545) 34,85 10,24 3,510 30,15 10,01 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
6423022 6NJD BS-A- 1019 Df Esd Gc Pfd Rdr RT	**KUM HO No. 31** ex Tae Chang No. 5-84 ex Seiko Maru No. 2-76 **Kum Ho Fisheries Co. Ltd.** Busan South Korea	**235** 112 —	KR	**1964** Kanasashi Zosensho—Shimizu (599) 43,21 7,57 2,896 37,98 7,50 3,38 P 9,8 B 9,2 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.341 3 Ha (1,0 × 8,9) (1,1 1,1 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 225V a.c. 11,25kn
6729581 D8SX BSR-6 75984 Df Esd Gc Rdr RT	**KUM HONG** ex Seiun Maru No. 1-76 **Kum Kang Marine Co. Ltd.** Busan South Korea	**1 193** 609 968	KR (NK)	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (722) 73,28 10,83 3,912 68,00 10,80 5,01 P 17,7 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta cyl horizontal ER L.(gas) 1 364	Vee Oil 4SA 12Cy. 275 × 320 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 100kW 450V a.c. Fuel 140,0t 13,5kn
7103485 D8VC BSR-7 05876 Rdr RT	**KUM JUNG No. 15** ex Je Won No. 7-86 ex Orient Garnet-84 ex Sanpo Maru-81 **Han Jin Shipping Co. Ltd.** Busan South Korea	**508** 247 993	KR	**1970** Kishimoto Zosen—Kinoe (363) 55,96 9,02 4,090 51,72 9,00 4,50 P 14,1 F 7,7 1 dk	**M Tanker** Chemical Mchy.aft L.970	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 35kW 100V d.c. 11kn
7229344 6MIV BS-A-565 Df Esd Gc Pfd Rdr RT	**KUM KANG SAN** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**739** 332 951	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1116) 61,40 4,166 56,90 10,60 4,50 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 520 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 225V a.c. 13kn
7026417 D9IP IM 285 Rdr RT	**KUM KWANG HO** ex Nissho Maru No. 21-82 ex Nikko Maru No. 58-80 ex Goyo Maru No. 5-80 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**4 148** 2 415 5 614	KR	**1970** Narasaki Zosen K.K.—Muroran (720) 93,27 19,87 4,954 89,01 19,82 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Daihatsu Kogyo Osaka Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
5138125 HLPG IM1291 Df Esd	**KUM RYONG** ex Gold Dragon-61 **Hyopsung Maritime Co. Ltd.** Inchon South Korea	**610** 382 808	✠Classed LR until 1/64	**1956**-11 Cheoy Lee Shipyards Ltd.—Hong Kong (650) 55,78 9,07 3,506 51,95 8,84 3,97 P 11,6 F 5,2 1 dk R rf 152	**M General Cargo** 2 Ho 17,5 17,8 ER B.1 039 2 Ha (each 12,9 × 6,7) ER 2W Der 2(2,5) 1(1) 5P	Oil 4SA 6Cy. 270 × 360 sr geared to sc. shaft 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 25kW 220V d.c. Fuel 51,5t (d.o.) 9kn
5343809 6LJE BS-A-405 Df Esd Gc Rdr RT	**KUM RYONG No. 17** ex Junei Maru No. 15-78 ex Sumi Maru No. 15 **Dae Yeon Industrial Co. Ltd.** Busan South Korea	**267** 127 —	(KR)	**1961** Uchida Zosen—Ise (553) 41,56 7,14 3,048 37,11 7,10 3,43 P 10,4 F 4,6 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd. Tateyama 11kn
8031469 6LLZ BS-A- 1890 Df Rdr RT	**KUM SOO No. 301** **Lee Gui-Hyung** Busan South Korea	**129** 52 105	KR	**1980** Chinhae SB. Co. Ltd.—Chinhae 34,45 29,21 6,00 2,75 F 11,3 1 dk	**M Fishing** Stern Trawler Ref In.77 4 Ha (each 7,7 × 7,4)	Oil 4SA 6Cy. 230 × 380 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 40kW 225V a.c. 11kn
8610590	**KUM YANG No. 87** **Kum Yang Fisheries Co. Ltd.** South Korea	**122** — 150		**1986** Dae Dong SB. Co.—Busan (292) ... ... 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Japan
7371161 D7BR BSR-7 45967 Df Esd Gc Pfd Rdr RT	**KUM YONG** ex Jong Won-83 ex Fujikaze-79 ex Fujikaze Maru-77 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 838** 2 271 6 533	KR (NK)	**1975** K.K. Taihei Kogyo—Akitsu (313) 103,31 15,02 7,303 96,98 14,99 8,36 P 20,5 F 10,7 1 dk	**M Tanker** Mchy.aft L.(oil) 8 054	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 442,0t-12,5pd 12,75kn

6613677 6KPE Df Esd Rdr RT	**KUM YONG No. 3** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (66) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz Koeln
6615716 Df Esd Rdr RT	**KUM YONG No. 5** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (67) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz Koeln
6703501 Df Esd Rdr RT	**KUM YONG No. 9** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (69) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz Koeln
5184007 BS-A-349 Df Esd Gc Rdr	**KUM YONG No. 16** ex Katsu Maru No. 15-68 South Korea	**248** 124 —		**1962** Kanasashi Zosensho—Shimizu (428) 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Fuel 168,0t 10kn
8224092 D8QS MPR-8 22111 Rdr RT	**KUM YOUNG No. 88** **Korea Asset Management Corp.** Mokpo South Korea	**601** 340 1 043	KR	**1982** Hyang Do Shipyard Co. Ltd.—Pohang 59,52 3,712 54,01 9,81 4,02 P 12,8 F 6,1 1 dk	**M General Cargo** Mchy.aft	Oil Ssang Yong Heavy Industries Co. Ltd. Changwon
7649295 JBFP 116188 Esd Gc Pfd Rdr	**KUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** 129 —		**1974** K.K. Usuki Tekkosho—Japan 63,35 2,631 57,66 7,80 4,30 1dk	**TM Patrol Ship**	2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan 17,5kn
8228311 UGTA M-41128 Df Esd Gc Pfd Rdr RT	**KUMACHYOVO** **U.S.S.R.** U.S.S.R.	*722* *217* 414	RS	**1984** .............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7702891 Esd Gc Rdr RT	**KUMAKA** **Government of The Republic of Guyana (Transport & Harbours Department)** Georgetown, Demerara Guyana	**160** — 20	**100A1** Class Contemplated	**1980** Guyana National Eng. Corp. Ltd. —Georgetown, Demerara (114) 41,20 8,23 2,380 8,07 3,89	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 880bhp (1 383kW) Cummins Cummins Engine Co. Inc. Columbus, In
7634850 356439	**KUMAKA** **Guyana Marine Foods Ltd.** Georgetown, Demerara Guyana	**104** 47 —		**1974** Desco Marine—St. Augustine, Fl *21,65* 6,20 ... ... 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7526948	**KUMALA CAHAYA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**165** 97 340	KI	**1962** P.N. Pakin—Tandjung Priok 33,25 5,59 26,78 5,57 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 175 × 220 204bhp (150kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7526950	**KUMALA DAMAI** ex Ilham Trikora **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**152** 74 —	(KI)	**1938** ....Netherlands 5,52 32,19 5,49 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 230 × — 150bhp (110kW) Werkspoor ....
8340315	**KUMALA DWI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**175** 117 200	KI	**1980** P.T. Koja 111—Palembang 37,75 2,001 34,02 7,00 2,80 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 120 × 130 455bhp (335kW) Motorenw. Mannheim A.G. (MWM) Mannheim 7,5kn
8329658	**KUMALA EKA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**174** 107 —	KI	**1980** P.T. Koja 111—Palembang 2,501 36,00 7,00 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 148 × 165 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 7kn
8328264	**KUMALA INDAH** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 103 —	KI	**1976** ....Palembang 39,43 37,01 7,03 2,37 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (7,4 × 5,0) ER	Oil 4SA 6Cy. 240 × 330 350bhp (257kW) K.K. Otsuka Tekkosho Japan
6408034 PKEZ 17	**KUMALA JASA** ex Jasa Mulia ex Santi III ex Fisco I ex Telok I ex Mutia **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**149** 78 203	KI	**1936** ....Soerabaya 32,01 6,20 2,515 30,82 6,15 3,00 1 dk R	**M General Cargo**	Oil 4SA 8Cy. 130 × 150 170bhp (125kW) NE 57 Kloeckner Humboldt Deutz West Germany Gen 1 × 1kW 125V Fuel (d.o.) 5,5kn
5354705 1154	**KUMALA JAYA** ex Telok VII **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**152** 77 173	KI ✠Classed LR until 6/65	**1951**-3 Vereenigde Prauwen Verer —Tandjung Priok (267) 34,50 5,52 2,109 31,98 5,49 2,47 F 7,1 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 110V d.c. Fuel 12,0t (d.o.) 8kn
7526962 333/L	**KUMALA MAS** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**171** 102 —	KI	**1972** P.N. Alir Menjay—Palembang 6,30 35,21 6,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Japan
7526974	**KUMALA MURNI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**170** 83 —	KI	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. 7,14 35,31 7,12 2,32 1 dk	**M General Cargo**	2 Oil 4SA each 6Cy. 203 × 272 408bhp (300kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 3kW 110V

7526986	**KUMALA NUR** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**172** 102 —	 KI	**1973** P.N. Alir Menjay—Palembang 6,84 35,21 6,81 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Japan
8328276	**KUMALA RAYA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 103 —	 KI	**1976** ....Palembang 39,43 37,01 7,03 2,37 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (7,4 × 5,0) ER	Oil 4SA 6Cy. Motorenw. Mannheim A.G. (MWM) West Germany
7526998	**KUMALA SARI** ex Sadar Mulia **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 113 —	 KI	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. ... ... 36,07 7,01 2,32 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) NE made— fitted—/70 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 1,5kW 110V
5160568 PKTJ 1274/L RT	**KUMALA SURYA** ex Pisang Susu-74 ex Indragiri-73 ex Kaitero-60 ex Roding-47 **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**173** 113 203	KI Classed LR until 7/59	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. 37,44 7,01 2,388 35,72 2,52	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 273 sr geared to sc. shafts 408bhp (300kW) Ruston Commonwealth Ordnance Factory Maribyrnong, Victoria Gen 1 × 38kW 120V 8,5kn
8340327 2724	**KUMALA TRI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**175** 117 200	 KI	**1980** P.T. Koja 111—Palembang 37,75 2,001 34,02 7,00 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 260bhp (191kW) R. A. Lister Ltd. Dursley
8418318 JROY 127791	**KUMAMOTO MARU** **Kumamoto Prefecture** Reihoku, Kumamoto Pref. Japan	*380* *173* 337		**1985** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (503) 48,29 9,20 4,020 41,51 9,01 5,92 2 dks	**M Training Ship**	Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller Thw. thrust propeller fwd
8319641 DZNZ/ 3EJN3 228474 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KUMANDER** ex Ocean Commander-86 **Maranaw Luzon Shipping Co. Ltd.** Manila Philippines Sat Comm ID 1700164	*22 792* *12 384* 38 033	 NK	**1984** Hashihama Zosen—Tadotsu (831) 190,00(BB) 10,832 180,02 28,31 15,42 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 010 B.46 837 5 Ha (stl) (16,0 23,2 23,2 23,2 23,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 695bhp (5 660kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 460kW 1 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.) 1 358,5t (hvf)-23,5pd 14kn
7818250 JRAS 121682 Df Esd Gc Pfd Rdr RT	**KUMANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**477** — —		**1979** Namura SB. Co. Ltd.—Osaka (455) 2,852 44,28 9,21 4,32 1 dk RW	**TM Patrol Salvage Ship** Fire-fighting Pollution	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
6607939 JI2167 96617 Rdr	**KUMANO MARU** ex Tatsumi Maru No. 110 **Kiyonori Matsuoka** Ryugatake, Kumamoto Pref. Japan	**338** 196 506		**1965** K.K. Taihei Kogyo—Akitsu (161) 47,40 7,42 3,201 43,01 7,40 3,56 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 450bhp (331kW) Makita Tekkosho Takamatsu Gen 1 × 10kW 110V d.c. Fuel 19,0t 9,5kn
8301591 JDUC 126027	**KUMANO MARU No. 83** **Gentaro Kumano** Choshi, Chiba Pref. Japan	**150** — 402		**1983** Sanuki Zosen Tekkosho K.K. —Takuma (1116) 38,77 2,701 32,01 6,61 3,03 1 dk	**M Fishing** Tuna Ref 4 Ho ER In.189 11 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 810bhp (596kW) Niigata Eng. Co. Ltd. Niigata
6604389 YTMY 102/66 Df Esd Gc Pfd Rdr RT	**KUMANOVO** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	✠**100A1** CS 3/86 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL q† $2\frac{7}{8}$"SQ FN 8085 JR	**1966**-3 Kure Zosensho—Kure (95) 199,52(BB) 27,59 11,475 188,02 27,50 15,50 P 34,2 F 14,4 1 dk RW rf nil NS 9BH WB14297t incl. Comb. btm & STs in holds 8991t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER Cr 3(-) Der 1(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 216kW 450V d.c. 15kn
8516689 JKBG 129116 RTv SatCom	**KUMASACHI MARU** **Kumano Kisen K.K.** Japan Sat Comm ID 1200364	**36 544** — 69 611	 NK	**1986** Hashihama Zosen—Tadotsu (852) 13,258 215,02 32,21 18,32 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft	Oil 2SA 5Cy. 700 × 2268 10 080bhp (7 414kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
5139313 9GOD 316664 Df Esd Pfd Rdr RTm/h/v	**KUMASI** ex Haarlem-81 **Continental African Maritime Co. Ltd.** Takoradi Ghana	**310** 140 175		**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (164) 43,29 7,29 3,398 38,74 7,19 4,22 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Krupps Kloeckner Humboldt Deutz Koeln Gen 1 × 117kW 1 × 22kW 1 × 20kW 110V d.c. Fuel 80,5t (d.o.) 12kn
7301946 PKBR Esd Rdr RT	**KUMBA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**569** 191 553	 (NK)	**1973** Niigata Eng. Co. Ltd.—Niigata (1127) 50,50 10,04 3,696 44,96 10,00 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Fuel 57,0t-3,5pd 11kn
7353339 3EAM5 12091-YJ Df Rdr	**KUMBONG No. 501** ex Tora Maru No. 31-86 **Pelican Co. S.A.** Korean Overseas Fishing Co. Ltd. Panama Panama	**349** 189 —	 KR	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (712) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe
7395973 3EDZ5 13024-YJ Df Esd Gc Pfd Rdr RT	**KUMBONG No. 505** ex Tomi Maru No. 58-86 ex Yahata Maru No. 35-82 **Pelican Co. S.A.** Korean Overseas Fishing Co. Ltd. Panama Panama	**349** 150 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1316) 55,96 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 230bhp (905kW) Niigata Eng. Co. Ltd. Niigata

7109714 UIRR M-29976 Df Esd Gc Rdr RT	**KUMBYSH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 610** 600 1 660	RS	**1971** ....Kerch 83,57 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
8150758 JK3739 115399	**KUMI MARU No. 3** **Enokida Senpaku** Nagasaki, Japan Nagasaki Pref.	**199** 119 720		**1976** Shin Nippon Jukogyo K.K.—Higashino 52,10 3,301 48,01 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Japan 10,5kn
8132366 JK4328 124578	**KUMI MARU No. 8** **Yamada Kisen Y.K.** Kinoe, Japan Hiroshima Pref.	**198** — —		**1981** Shin Nippon Jukogyo K.K.—Higashino (175) ... ... 52,20 9,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil ....
5156828 TCFE 4143 Df Esd RT	**KUMKALE** ex Baltique ex Hundseck-67 ex Dione-55 **Ali Meraloglu** Istanbul Turkey	**494** 278 1 149	BV	**1951** A.G. "Weser" Werk Seebeck —Bremerhaven 57,00 9,02 3,506 8,97 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 1 Ho 30,4 ER G.1 419 B.1 289 2 Ha (9,4 9,4 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 660bhp (485kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 2 × 15kW 220V d.c. Fuel 218,5t (d.o.) 10kn
7102170 OHMQ 1467 Df Esd Gc Pfd Rdr RTm/v	**KUMLINGE** **Finnish Board of Navigation (Merenkulkuhallitus)** Turku/Abo Finland	**704** 208 1 098		**1970** Nystads Varv Ab —Uusikaupunki/Nystad (261) 47,25 11,61 4,801 41,31 11,59 5,34 conv RoRo Cargo/Ferry 85	**TD-E Research** Hydrographic Survey 150P Bow ramp Stern ramp	2 Oil 4SA each 8Cy. 240 × 310 total 2 130bhp (1 567kW) driving 2 gen. connected to elec. motors & sc. shafts Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd Fuel 86,0t (d.o.)-6,5pd 13,5kn
8410146 Rdr RT	**KUMMELI** **Finnish Board of Navigation (Merenkulkuhallitus)** Savonlinna Finland	**197** 60 37		**1985** Rauma-Repola Oy—Savonlinna (466) 28,20 25,40 7,90 2,44 1 dk	**M Buoy Tender** Pollution Control	2 Oil 4SA each 8Cy. 127 × 140 with flexible couplings & sr geared to sc. shaft 760bhp (559kW) Saab-Scania Sodertalje Directional propeller Thw. thrust propeller fwd
6725729 YTQV Df Esd Gc Pfd Rdr RTm/h/v	**KUMROVEC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 174** 3 285 8 920	BV JR	**1967** R.O. Brodogradiliste "3 Maj"—Rijeka (512) 151,31(BB) 20,02 7,857 138,33 19,99 11,49 F 17,1 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 17,3 18,5 —DTp&s 18,5 21,0 ER 21,0 8 TwD G.14 083 B.12 737 In.966 L.535 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 6,9) ER (11,9 × 6,9) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 000bhp (7 356kW) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 300kW 380V 50Hz a.c. Fuel 1 021,0t (hvf) 17,5kn
7739698 TCVL 4628 RTv	**KUMSA** **Kum Kakil Sanayi ve Ticaret A.S.** Silivri Turkey	**498** 199 966	BV	**1977** Desan Tersanesi Zekeriya Demir —Istanbul (9) 62,90 3,520 57,76 8,81 4,09 1 dk	**M General Cargo** G.1 300 B.1 265 2 Ha (13,1 14,7 × 5,3) ER Cr 4(2)	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 10kn
6915283 Df Esd Pfd Rdr RT	**KUMSUSAN HO** ex Kinshusan-81 ex Nippo Maru-73 **Government of The Democratic People's Republic of North Korea** North Korea	**2 205** 1 191 3 655	(NK)	**1968** Koyo Dockyard Co. Ltd.—Mihara (512) 89,79 13,80 5,639 82,50 13,77 6,68 P 21,1 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 609 B.4 427 2 Ha (stl) (15,4 28,0 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Shimizu Gen 1 × 104kW 445V a.c. Fuel 265,0t-8,5pd 12,5kn
8126159 8LJM 127227 Df Esd Gc Rdr RT	**KUMUL EXPRESS** **Hoyo Kaiun K.K.** Kasaoka, Japan Okayama Pref.	*5 932* *2 891* 7 536	NK	**1983** Yamanishi Zosen K.K.—Ishinomaki (884) 126,52 20,05 6,632 114,61 20,01 8,82 F 16,8 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 456 C. 456/20' (40') incl. ref C. 5 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 580 × 1050 6 000bhp (4 413kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 320kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 90,0t (d.o.) 487,0t (hvf)-17,0pd 14kn
7707592 A4DA2 128 Df Esd RT	**KUMZAR** **Government of The Sultanate of Oman (Musandam Development Committee)** Muscat Oman	**122** 37 149	**100A1** SS 2/85 Gulf & Oman coastal service **LMC** EL 170,0/16,0U1 FN 211	**1978** Impala Marine Ltd.—Twickenham (002) 26,22 7,55 1,758 21,85 7,32 2,32 RQD 9,8 1 dk rf nil 4BH WB42T	**TM RoRo Cargo/Tanker/Deck Cargo Landing Craft** Oil Water Bow door Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 220/380V 50Hz a.c.
8038211 M-12738	**KUMZHA** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1982** ............U.S.S.R. 33,96 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
8224236 D7SK BSR-8 25580 Df Esd Gc Rdr RT	**KUN CHANG No. 5** **Korea Asset Management Corp.** Busan South Korea	**396** 159 605	KR	**1982** Sung Jin Shipyard Co. Ltd.—Jinhae 44,96 3,202 39,02 9,01 3,51 P 11,9 F 4,3 1 dk	**M Sand Carrier** Mchy.aft	Oil Daewoo Heavy Industries Ltd. Inchon
7524146 Df Esd Gc Pfd Rdr RTh/v SatCom	**KUN LUN SHAN** ex Belle Undine-86 ex Torrent-85 ex Giannini-77 **China Ocean Shipping Co. (COSCO)**	**31 155** 23 323 56 233	(AB)	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (993) 200,03(BB) 32,24 13,223 190,18 32,20 18,22 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,0 24,4 19,7 20,6 20,6 24,4 17,8 ER G.73 632 HeCls. ptB 7 Ha (stl) (9,0 15,0 12,2 12,2 12,2 15,0 9,4 × 14,0) ER Cr 3(22) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 600kW a.c. Fuel 266,0t (d.o.) 3 268,5t (hvf)-47,0pd 15kn

5408661 BOOR Df Esd Gc Pfd Rdr RT	**KUN MING** ex Sea Coral-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 143** 5 858 — **10 151** 6 194 15 670	ZC ✠Classed LR until 23/11/73	**1963**-8 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (319) 157,41 20,07 —/9,581 142,68 20,01 12,50 B 22,9 F 9,5 2 dks rf nil	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 G.20 712 B.18 641 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 16W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulze N.V. Koninklijke Maats. "De Schelde" Vlissinge Gen 3 × 200kW 230V d.c. Fuel 132,5t (d.o.) 979,5t (hvf) 14k
8013558 BOFP Df Esd Gc Pfd Rdr RT	**KUN MING HU** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**38 563** 16 648 60 585	ZC	**1982** Hitachi Zosen—Ariake Works, Nagasu (4693) 228,51(BB) 32,24 12,210 219,01 32,21 19,03 P 19,6 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 75 508	Oil 2SA 7Cy. 670 × 1700 12 500bhp (9 195kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 3 × 600kW 450V 60Hz a.c. 14,5k
7030121 HO4000 1081 2-HA Df Esd Rdr RT	**KUNA** ex Kol-158-83 **Kazimierz Karczewski** Panama Panama	**105** 65 43	(PR)	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/301) 24,57 6,61 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhav Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. 9k
7900663 JHTO 122570 Df Esd Gc Rdr RT	**KUNASHIRI** ex Takashiro Maru No. 51-82 **Hokushin Senpaku Kaisha Ltd.** Tokyo Japan	**993** 525 1 983	NK	**1979** Minami-Nippon Zosen K.K.—Usuki (528) 83,01 13,21 5,001 76,99 13,20 7,88 2 dks	**M Refrigerated Cargo** Mchy.aft 3 Ho In.2 782 3 Ha (stl) (each 6,6 × 4,5) Der 6(4)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz 14k
7851604 JKQT 105452	**KUNASHIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**384** 101 —		**1969** Maizuru Jukogyo K.K.—Maizuru 58,04 2,531 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Fuji Diesel Co. Ltd. Japa 17k
7237339 SQDB Df Esd Gc Rdr RT	**KUNATKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/104) 75,55 12,70 5,001 68,00 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) GM H. Cegielski Pozna Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 15k
6605876 UKXO M-25315 Df Esd Gc Rdr RT	**KUNDA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapes Fuel 96,5t (d.o.) 11k
8017035 Esd RT	**KUNENE** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**161** — —	✠Classed LR until 16/12/83	**1981**-2 Scheepswerf Ton Bodewes B.V. —Franeker (F78) 26,19 8,06 3,201 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 60kW 220/380V 50Hz a.c.
5197614	**KUNG CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 59,29 10,34 5,57	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, W Fuel 660,5t 13,5k
5422540 SGFI 1176 RT	**KUNG ERIK** ex St. Erik-76 ex Solo-66 ex St. Erik-63 **Rederi A/B Sommar & Sol** Stockholm Sweden	**235** 143 —		**1880** Motala Co.—Goteborg *37,28* 6,13 6,08 1 dk R	**M Ferry** 298P	Oil 2SA 6Cy. 250 × 420 390bhp (287kW) NE 51 Nydqvist & Holm A/B Trollhatta Fuel (d.o.) 12k
6615869 UVFJ M-27892 Df Esd Gc Rdr RT	**KUNGUR** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/44) 123,88 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5k
5421077 UEVS M-17137 Df Esd Gc Rdr RT	**KUNGURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 725** 1 331 4 045	RS	**1963** Hollming Oy—Rauma/Raumo (164) 102,11 14,05 6,020 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (each 9,9 × 8,3) 6W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyl Fuel 259,0t (hvf) 13,75k
8208646 850557 Esd Rdr RT	**KUNGURRI** **Bain Leasing (A.C.T.) Pty. Ltd.** *Rockhampton, Queensland* Australia	**428** 129 525	✠**100A1** tug Queensland coastal service, 15 miles radius from Port of Mackay ✠**LMC** **UMS** EL (H) 275,0/19,0U2(a) FN 533	**1983**-6 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (209) 35,01 11,16 4,523 (incl.skeg) 32,77 10,83 5,41 RAD 6,1 RFD 11,6 1 dk rf- 3BH WB69T	**TM Tug** Fire-fighting Mchy.aft	2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ot Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
7225661 JK3569 110855 Rdr RT	**KUNIGA** **Oki Kisen K.K.** Saigo, Shimane Pref. Japan	**983** — 437		**1972** Nakamura Zosen Tekkosho—Matsue (106) 67,82 11,03 3,404 62,01 11,00 4,81 1 dk	**TM RoRo Cargo/Ferry** 480P	2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 440kW 225V a.c. Fuel 79,5t 16,25k
7913024 JLLB 121870 Df Esd Gc Pfd Rdr RT	**KUNIGAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**963** 258 1 250		**1980** Kanda Zosensho K.K.—Japan (250) 77,83 9,63 3,352 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigat

6323304	**KUNIHISA MARU No. 1** ex Shinkai Maru No. 5 **Lissal Makachipe Centrame Association**	**341** 187 —		**1959** Koyo Dockyard Co. Ltd.—Mihara (116) 46,97 6,94 3,099 6,89 3,41 1 dk len 60	**M General Cargo** 1 Ha (15,8 × 4,0) ER	Oil 4SA 6Cy. 265 × 400 430bhp (316kW) Nippon Hatsudoki Kobe Fuel 18,5t
8105777 JK4342 124615	**KUNIHISA MARU No. 11** **Murao Kaiun Y.K.** Kamae, Japan Oita Pref.	**199** — 690		**1981** K.K. Kamishima Zosensho—Higashino (116) 53,07 (BB) 9,00 48,49 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 293 B.1 211	Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise
7522368 JRJL 118149 Gc Rdr	**KUNIHISA MARU No. 21** ex Yutaka Maru No. 2-83 **Toru Kuramoto** Kamae, Japan Oita Pref.	**197** — 671		**1975** Sasaki Zosen K.K.—Kinoe (301) 9,02 3,175 52,99 9,00 4,83 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
6511556 YBLO Df Esd Gc Rdr RT	**KUNIKO** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia also known as PERMINA 51	**3 581** 2 001 5 114	KI (GL) ✠Classed LR until 11/66	**1965**-6 Mitsubishi Heavy Industries Ltd. —Shimonoseki (607) 106,97 15,24 6,268 98,00 15,22 7,90 P 24,4 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 6 685	Oil 2SA 5Cy. 520 × 700 2 350bhp (1 729kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 3 976,0t (d.o.)-9,5pd
8502743 JJ3241 125180	**KUNIMI** **Fukui Sekiyu Bichiku K.K.** Fukui, Japan Fukui Pref.	**343** — 240		**1985** Ishikawajima Ship & Chemical Plant Co.—Tokyo (561) 41,20 2,701 37,01 10,41 4,37 1 dk	**TM Tender**	2 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & dr geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7856771 JNHI 96111	**KUNIMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 28 —		**1965** Hayashikane SB. & Eng. Co. Ltd. —Japan 33,81 1,761 30,48 6,30 1 dk	**M Patrol Ship**	Oil 690bhp (508kW) Kawasaki Heavy Ind. Ltd. Japan 12,5kn
7815351 JHXS 122877 Df Esd Gc Pfd Rdr RT	**KUNISAKI** **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**3 689** 1 967 5 082	NK	**1979** Minami-Nippon Zosen K.K.—Usuki (525) 116,52 6,501 108,01 16,62 8,11 P 30,5 F 12,2 2 dks	**M General Cargo** Ref 3 Ho ER In.5 109 3 Ha (stl) (6,3 × 3,9) (7,0 7,0 × 4,5) ER Der 3(3)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 560kW a.c. 16kn
7824833 JLBI 123634	**KUNISAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 256 —		**1980** Koyo Dockyard Co. Ltd.—Japan (863) 77,83 9,63 3,352 73,00 9,01 5,52 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigata
7353913 JM3487 114889 Esd Rdr RT	**KUNISAKI MARU** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**1 355** — 2 337		**1973** Honda Zosen—Saiki (616) 77,02 12,35 5,182 72,01 12,32 5,80 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shaft 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 128kW 445V 60Hz a.c. Fuel 76,5t (d.o.)-6,5pd 11,5kn
8132433 JL5104 126282	**KUNITAKA MARU No. 1** **Isao Hirano** Naruto, Japan Tokushima Pref.	**199** — —		**1981** Y.K. Takasago Zosen—Naruto (110) ... ... 54,01 8,81 4,91 1 dk	**M General Cargo** 1 Ho ER B.589 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7338171 Esd Gc Pfd Rdr	**KUNITOMO MARU** ex Taisei Maru No. 21 **Government of The People's Republic of China** China	**499** 336 767		**1963** Hirata Zosen—Kochi (172) 55,12 9,20 3,901 49,00 4,30 1 dk	**M Refrigerated Cargo** In.839 2 Ha (stl) (2,3 × 2,2) (2,3 × 2,2) ER Der 2(4)	Oil 4SA 6Cy. 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan Gen 1 × 24kW 220V a.c. Fuel (d.o.) 13kn
7648605 JL2893 102884	**KUNITOMO MARU No. 5** **Iwao Shimizu** Tanabe, Japan Wakayama Pref.	**198** — 430		**1961** Murakami S.B. Co. Ltd.—Naruto 35,46 2,801 33,00 7,80 3,20 1dk	**M General Cargo**	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan 9kn
6909375 D7NM USR-6 88041 Df Esd Gc Pfd Rdr RT	**KUNSUL No. 1** **Park Che Chul & Besides One** Ulsan South Korea	**788** 516 1 105	KR	**1968** Akitsu Dock K.K.—Akitsu (338) 57,51 9,12 3,868 52,99 9,10 4,40 P 13,2 F 6,8 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 18kW 225V a.c. 10,5kn
5104370 Df Esd Gc Pfd Rdr RTv	**KUNTA** ex Gamsolo-79 ex Keradja-76 ex Gamsolo-74 ex Filikos-73 ex Maco Trader-73 ex Nikolaos Katsoulis-68 ex England-67	**3 216** 1 698 4 562	✠Classed LR until 16/3/74	**1947**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (435) 101,81 14,10 6,839 96,20 14,03 8,54 F 11,0 2 dks R rf 152	**M General Cargo** 4 Ho 17,8 19,8 17,8 13,7 G.6 127 B.5 667 4 Ha (9,6 × 4,8) (10,3 9,6 × 6,7) (7,3 × 4,8) 8W Der 1(25) 2(7,5) 6(3-5)	Oil 2SA 6Cy. 630 × 1300 2 000bhp (1 471kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 137kW 1 × 91kW 220V d.c. Fuel 329,0t (d.o.) 12kn
7712389	**KUNTALA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard Pvt. Ltd.—Kakinada (155) 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts Tvornica Motora "Torpedo" Rijeka
7032662 UQDG M-17273 Df Esd Gc Pfd Rdr RT	**KUNTSEVO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad (253) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

6408747 OUNU A258 Df Esd Gc Pfd Rdr RTm/v	**KUNUNGUAK** **Gronlands Handel (Greenland Trading)** Aalborg Denmark	**2 265** 1 062 680	NV (BV)	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (238) 74,50 12,93 3,988 66,25 12,91 6,30 2 dks RW	**M Passenger/General Cargo/Ferry** Ref 104bth 93dk P Ice strengthened 1 Ho 5,4 ER G.317 B.102 In.96 2 Ha (stl) (3,3 × 3,5) (2,0 × 1,8) ER 4W Der 4(3)	Oil 2SA 7Cy. 350 × 620 1 960bhp (1 442kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 2 × 328kW 1 × 196kW 380V 50Hz a.c. Fuel 249,0t (d.o.)-12,0pd
7209887	**KUO AI** **Keelung Harbour Bureau** Keelung China*	**202** 60 —		**1971** Sanyo Zosen K.K.—Mukaishima (615) 30,03 8,64 2,801 27,01 8,62 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo 2 Controllable pitch propellers
5197779	**KUO FAO** ex Mei Sing-60 **Hsin Fu Steamship Co. Ltd.** China*	**785** 421 —		**1954** ............U.S.A. *59,29* 11,28 ... ... 2 dks	**Wood TM General Cargo**	2 Oil Busch-Sulzer Bros. St. Louis
5197781 BNFD 1798 Df Esd	**KUO FOO** **Shan Fu Steamship Co.** Keelung China*	**853** 465 1 280		**1944** Canulette SB. Co.—Slidell, La 56,04 11,43 5,182 51,59 11,41 5,95 2 dks	**Wood TM General Cargo** 2 Ho 2 Ha 2W	2 Oil 4SA each 4Cy. 317 × 330 900bhp (662kW) American Locomotive Co. Auburn Gen 3 × 60kW 120V d.c. Fuel 109,5t
7419913 5279	**KUO HO** **Keelung Harbour Bureau** Keelung China*	**289** 88 —		**1975** Towa Zosen K.K.—Shimonoseki (473) 32,11 9,02 3,480 28,50 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 The Hanshin Diesel Works Ltd. Gen 2 × 96kW 225V a.c. 2 Controllable pitch propellers
6808478	**KUO HSIEN** **Keelung Harbour Bureau** Keelung China*	**203** 65 —		**1968** Kurushima Dock Co. Ltd.—Imabari (533) 30,18 8,64 2,794 26,98 8,62 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Gen 2 × 32kW 225V 60Hz a.c. 2 Controllable pitch propellers
8504674 3EEK4 16295-YJ Df Esd Gc Rdr RT	**KUO HSIUNG** **Milie Shipping S.A.** Panama Panama	***8 166*** *3 490* 8 994	NK	**1985** Towa Zosen K.K.—Shimonoseki (563) 130,00(BB) 7,016 120,00 21,01 11,16 P 10,1 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 401 C. 401/20′ (40′) Cr 2(40)	Oil 2SA 6Cy. 450 × 1350 5 850bhp (4 303kW) Mitsu Kobe Hatsudoki K.K. Gen 3 × 430kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 483,5t (hvf)-18,5pd
6605072 BNBA Df Esd Rdr RT	**KUO LIE** ex Tung Ping-71 **Min Han Steamship Co. Ltd.** Keelung China*	**786** 379 1 181		**1965** Ujina Zosensho—Hiroshima (435) 62,79 10,06 4,115 57,99 10,01 4,60 P 17,7 F 6,4 1 dk rf 102	**M General Cargo** 2 Ho 14,4 23,6 ER G.1 510 B.1 403 2 Ha (16,5 9,5 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Gen 2 × 60kW 445V 60Hz a.c.
7394670 BNBD 9638 Esd Gc Pfd Rdr RTv	**KUO LIE No. 2** ex Mercury 1-86 ex Kyudai Maru-82 **Kuo Lie Steamship Co. Ltd.** Kaohsiung China*	**2 043** 1 248 3 102	NK	**1974** Murakami Hide Zosen K.K.—Hakata (118) 82,91 13,03 5,474 78,01 13,01 7,40 2 dks RW	**M General Cargo** Mchy.aft G.4 691 B.4 428 2 Ha (stl) (12,5 26,0 × 7,7) Der 3(10)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Takam Gen 2 × 96kW 445V 60Hz a.c. Fuel 37,0t (d.o.) 226,0t (i.f.o.)-6,0pd
8504686 3EJI4 1534 3-86 Df Esd Gc Rdr RT	**KUO LUNG** **Mild Line S.A.** Panama Panama	***8 166*** *3 490* 8 969	NK	**1985** Towa Zosen K.K.—Shimonoseki (565) 130,00 7,016 120,00 21,01 11,16 P 10,1 F 12,8 2 dks	**M Container Ship** Fixed-guides Mchy.aft TEU 401 C. 401/20′ (40′) 7 Ha (stl) ER Cr 2(40)	Oil 2SA 6Cy. 450 × 1350 5 850bhp (4 303kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 430kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 483,5t (hvf)-18,5pd
7419925 5280	**KUO PING** **Keelung Harbour Bureau** Keelung China*	**289** 88 —		**1975** Towa Zosen K.K.—Shimonoseki (474) 32,11 9,02 3,480 28,50 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 The Hanshin Diesel Works Ltd. Gen 2 × 96kW 225V a.c. 2 Controllable pitch propellers
7221639 BNBE 9863 Df Esd Gc Pfd Rdr RTm/h/v	**KUO WEI** ex Jannu-86 ex Kobe Express-85 ex Kowloon Express-82 ex Atlantic Prowess-81 ex Lindo-81 **Cheng Lie Navigation Co. Ltd.** Kaohsiung China*	**6 497** 3 422 7 832	BV (GL)	**1972** Soc. Met. Duro Felguera—Gijon (65) 133,43(BB) 17,30 6,598 122,79 17,20 10,19 P 20,5 F 16,8 1 dk len 75	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 6,6 13,7 13,1 25,9 13,1 ER TEU 346 C.Ho 12/20′ 88/40′ C.Dk 2/20′ 78/40′	Oil 4SA 8Cy. 410 × 470 reduction gea to sc. shaft 4 600bhp (3 384kW) Stork-Werkspoor Diesel B.V. Amste Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 536,5t (hvf)
7041742 Df Esd Gc Rdr RT	**KUO YEING No. 3** **Kuo Yeing Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 30,10 6,02 26,01 6,00 2,60	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 350bhp (257kW) Sumiyoshi Marine Diesel Co. Ltd
7041754 Df Esd Gc Rdr RT	**KUO YEING No. 12** **Kuo Yeing Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 30,10 6,02 26,01 6,00 2,60	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 350bhp (257kW) Sumiyoshi Marine Diesel Co. Ltd
5323665 BVBV Df Gc Rdr	**KUOAI No. 12** ex Shinpo Maru No. 15 Kaohsiung China*	**307** — —		**1962** Uchida Zosen—Ise (556) 2,998 38,82 7,19 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7305356 YUGV Df Esd Gc Rdr RTm/h/v	**KUPA** ex Adriatik-83 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**18 662** 12 307 30 832	**✠100A1** *SS 7/86* strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6837 JR	**1973**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (546) 196,60(BB) 22,99 10,821 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 20,9 16,1 19,7 16,1 19,7 16,1 19,7 ER G.40 281 B.33 017 7 Ha (stl) (12,2 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 400kW 450V 60Hz a.c.

6510796 307988	**KUPANG** **Shell Eastern Petroleum (Pte.) Ltd.** Singapore Singapore	**464** 377 787	✠A1 SS 3/86 oil and bitumen tanker — FP above 60°C. Singapore harbour service ✠LMC EL (h) FN 627	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1039) 45,60 10,57 2,947 45,12 10,37 3,51 1 dk rf 102 9BH WB204t	**TM Tank Barge** Oil Bitumen 10 Ta ER L.(oil) 904	2 Oil 4SA each 6Cy. 130 × 152 with hydraulic clutches & sr geared to sc. shafts 490bhp (360kW) Rolls-Royce Ltd. Shrewsbury 2 Directional propellers
7811707 YTAW Df Esd Gc Pfd Rdr RT	**KUPARI** ex Enak-85 **Atlantic Conbulk Maritime Corp.** Atlantska Plovidba Dubrovnik Yugoslavia	**1 590** 1 190 2 720	✠100A1 SS 6/84 strengthened for heavy cargoes ✠LMC UMS EL R 440,0/40,0U2 FN 1591	**1979**-5 Scheepswerf "De Waal" B.V. —Zaltbommel (714) 81,21 (BB) 14,86 4,934 74,61 14,71 6,61 P 7,4 F 7,1 1 dk rf nil 4BH WB1538T incl. DTf110T & STs in hold 900T	**M Heavy-load Carrier** 1 Ho 50,9 ER B.3 216 1 Ha (stl) (50,3 × 10,3) ER 4W Cr 1(4-100) Der 1(10-150)	Vee Oil 2SA 16Cy. 190 × 350 sr geared to sc. shaft 2 400bhp (1 765kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 294,0t 12,75kn
7107194 332397 Esd Pfd Rdr RTm/v	**KUPE** **Wellington Harbour Board** Wellington New Zealand	**304** 0 —	✠100A1 CS 8/86 tug ✠LMC EL (d) 1"U1 FN 407	**1971**-8 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (121) 31,93 9,68 3,302 30,79 9,15 4,04 1 dk rf 279 4BH WB34t	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 125kW 400V 50Hz a.c. 2 Directional propellers fwd only Fuel 114,0t (d.o.) 12kn
7361817 362312	**KUPHAR** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**4 658** 3 464 9 399	✠100A1 SS 9/83 pontoon EL (P) FN 3068	**1974**-5 Howaldtswerke-Deutsche Werft —Kiel (532046) 91,47 27,46 4,827 91,45 27,44 6,10 1 dk rf nil 6BH	**Deck Cargo Pontoon**	
7104233 UJJB M-17299 Df Esd Gc Pfd Rdr RT	**KUPISHKIS** Launched as Kaygan **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Nystads Varv Ab —Uusikaupunki/Nystad (264) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 7,2 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7630414 UHML M-33044	**KUPISHKIS** ex RS-300 No. 82 **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**164** 39 88	RS	**1976** .............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7222061 9WYJ 604 RT	**KUPORT I** **Government of Malaysia (Kuching Port Authority)** Kuching Malaysia	**153** 43 30	✠100A1 SS 3/85 tug Kuching harbour service ✠LMC EL (a) ¾"U2 FN 235	**1972**-6 Ho Ah Lam Shipyard Pte. Ltd. —Singapore 26,98 7,80 2,464 21,67 7,32 3,51 RAD 1,3 1 dk 5BH WB26t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 28kW 1 × 6kW 415V 50Hz a.c.
7232949 605 RT	**KUPORT II** **Government of Malaysia (Kuching Port Authority)** Kuching Malaysia	**153** 43 30	✠100A1 SS 11/85 tug Sarawak coasting service and to Singapore ✠LMC EL (E) 110,0/12,5U2 FN 255	Lch.**1972** Ho Ah Lam Shipyard Pte. Ltd. —Singapore (197) Cmpl.**1977**-10 Brooke Dockyard & Eng. Works Corp.—Kuching 26,88 7,78 2,461 23,30 7,32 3,61 RAD 1,3 1 dk rf nil 5BH WB26T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 28kW 1 × 6kW 415V 50Hz a.c.
7632149 WYU9 047 562486	**KUPREANOF** ex Lancer-76 **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**137** 93 —		**1975** Skeen-Wylie Ltd.—Freeport, Tx *22,26* 6,86 3,64 1 dk	**M Fishing**	Oil 550bhp (405kW) U.S.A. Fuel (d.o.)
5197834 UAAA M-26409 Df Esd Gc Rdr	**KUPRIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 189** 803 1 432	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B15/03) 85,20 13,82 5,531 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.277 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur 12,5kn
6928993 ESOK M-30368 Df Esd Gc Pfd Rdr RT	**KURA** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (148) 65,72 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
7408768 M-34887 Df Esd Gc Rdr RT	**KURA** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**498** 215 1 080	(RS)	**1976** Ulstein Hatlo A/S—Ulsteinvik (136) 64,39 13,80 4,700 56,39 13,78 6,89 F- 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Ice strengthened L.170 (bulk cement/mud) 4 Ta 4 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to sc. shafts Polar A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7853779 JG2003 93103	**KURAKAKE MARU No. 3** **Izuhakone Tetsudo K.K.** Hakone, Kanagawa Pref. Japan	**235** — —		**1964** Nippon Kokan K.K.—Shimizu (217) 28,17 2,001 22,00 11,60 3,10 3 dks	**TM Ferry** Twin Hull 850P	2 Oil 4SA each 6Cy. 160 × 200 360bhp (265kW) Niigata Eng. Co. Ltd. Urawa 10kn
7856757 JGUW 100866	**KURAMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**126** — —		**1967** K.K. Usuki Tekkosho—Usuki 33,81 1,801 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 690bhp (508kW) Kawasaki Heavy Ind. Ltd. Japan 12kn

7120512 JDDG 112754 Df Esd Gc Pfd Rdr RTv SatCom	**KURAMA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200102/JDDG	**59 407** 35 391 44 477	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1024) 289,54(BB) 32,26 12,231 274,00 32,21 21,49 1 dk len 78	**TM Container Ship** Fixed-guides Ref 7 Cell.Ho TEU 2228 C.Ho 1178/20' 388/40' C.Dk 274/20' 30 Ha (stl) ER	2 Oil 2SA each 7Cy. 900 × 1800 55 200bhp (40 603kW) NE 82 Mitsubishi Heavy Industries Ltd. N Gen 2 × 1300kW 2 × 1000kW 450V 60Hz a.c. Fuel 671,0t (d.o.) 10 979,0t (hvf)-163
5406376 JFXJ 90675 Df Esd Gc Pfd Rdr RTh/v	**KURAMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**1 948** 1 014 2 272	NK	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (684) 84,97 13,52 5,315 78,72 13,50 6,71 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 In.2 377 3 Ha (each 2,3 × 2,3) 10W Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 250kW 445V 60Hz a.c. Fuel 726,5t (hvf)-10,5pd
7301300 9WAE M.48 RTh	**KURAMAN** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**220** 86 150		**1973** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (139) 38,18 9,66 1,702 34,14 9,45 2,14 1 dk	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow Door 5 Ho ER Der 1(15)	2 Oil 4SA each 6Cy. 222 × 292 810bhp (596kW) Mirrlees Blackstone (Stamford) Ltd. St Fuel 30,5t (d.o.)-3,0pd
8217594 7JRM 126740 Df Esd Gc Rdr RT	**KURASHIMA MARU** **Yashima Shipping Co. Ltd.** Tokyo Japan	*7 983* *3 469* 8 471	NK	**1983** Shikoku Dockyard Co. Ltd. —Takamatsu (825) 147,73(BB) 7,816 138,03 19,51 12,32 F 11,0 4 dks	**M Refrigerated Cargo** 4 Ho ER In.11 489 4 Ha (stl) (6,2 8,8 8,8 8,8 × 5,9) ER Der 4(5)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Hitachi Zosen Sakurajima Works Gen 3 × 850kW 450V 60Hz a.c. Fuel 197,5t (d.o.) 1 334,5t (hvf)-39,0
7035951 6ZAE 3764 Df Esd Gc Pfd Rdr RT	**KURE** ex Universe Kure-80 Launched as Cedros Pacific **N D S Shipping Inc.** Monrovia Liberia	**76 003** 61 128 159 162	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2118) 303,82(BB) 43,34 17,447 290,03 43,29 24,69 F 17,1 1 dk rf nil	**S Bulk Carrier** Self-unloader 6 Ho ER G.165 483 12 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 500shp (20 228kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 8 931,0t (o.f.)
5406388 7LQE 91454	**KURE MARU** **Y.K. Daiunmaru** Hizen, Japan Saga Pref.	**199** — 500		**1962** Mukaishima Dock Co. Ltd. —Mukaishima (65) 43,82 8,26 2,680 38,99 8,21 3,10 1 dk rf 102	**M General Cargo** 1 Ho 25,3 ER G.636 1 Ha (23,6 × 6,6) ER	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Nippon Hatsudoki Gen 1 × 3kW 35V d.c. Fuel (d.o.)
7128186 JG2990 111082 Esd Gc Rdr RT	**KUREHA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** 76 284		**1971** K.K. Wakamatsu Zosen—Wakamatsu (211) 42,02 7,62 3,277 36,30 7,60 3,41	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
5197901 JKVX 84301 Esd Rdr RT	**KURENAI MARU** **Sasebo Jukogyo K.K.** Sasebo, Japan Nagasaki Pref.	**2 988** — 542		**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (910) 86,72 13,67 3,899 80,02 13,40 6,25 2 dks	**TM Ferry/General Cargo** 1166P 2 Ho	2 Oil 2SA each 6Cy. 480 × 700 5 400bhp (3 972kW) Mitsubishi Heavy Ind. Reorg. Gen 3 × 200kW 445V 60Hz a.c. Fuel 103,5t-20,0pd
7856410 JK3511 113124	**KURENAI MARU** **Watanabe Kowan Kaiun Y.K.** Kikuma, Japan Ehime Pref.	**198** 46 —		**1972** Honda Zosen—Saiki 26,50 23,02 8,01 3,81 1 dk	**TM Tug** Pusher	2 Oil Yanmar Diesel Engine Co. Ltd.
7727580 JK3984 120450 Rdr	**KURENAI MARU No. 8** **Miyashita Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**422** 237 780		**1978** Imamura Zosen—Kure (236) 53,90 8,82 3,952 49,00 8,81 4,22 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Matsue Diesel K.K.
7741093 UDUX M-34790	**KURGANINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction ge to sc. shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller
6415702 VM3276 196935 Esd Rdr	**KURI PEARL** **Malcolm Burns Reid** Lord Howe Island Shipping Co. *Fremantle, W.A.* Australia	**144** 62 —	✠Classed LR until 28/7/83	**1964-7** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (17) 32,16 6,51 2,680 28,02 6,10 2,90 RFD 5,8 1 dk rf 457 BK 102	**M Pearl-shells Carrier** Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse ge to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria,
8610992	**KURI PEARL II** **Pearl Pty. Ltd.** Australia	**139** — —		**1986** Precision Marine Holding Pty. Ltd. —Fremantle, W.A. (718) ... ... — 1 dk	**Aluminium Alloy TM Fishing** Shellfish	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts Caterpillar Inc. Peoria,
8602048 JG4623 128890 RT	**KURIHAMA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**2 231** — 757		**1986** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (936) 78,82 17,51 4,701 72,93 15,70 9,35 3 dks	**TM Ferry** 590dk P	2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7640029 Rdr RT	**KURIHAMA MARU**	**1 017** 367 459		**1977** Shimoda Dockyard Co. Ltd. —Shimoda (277) 67,37 13,82 3,314 64,01 13,81 4,63	**TM RoRo Cargo/Ferry** 675dk P Bow door/ramp	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.
5289211 YTOK Df Esd Gc Pfd Rdr RT	**KURILA** ex Ragni-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **1 291** 633 — **1 987** 1 240 3 090	JR NV	**1958** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.109) 79,13 12,53 —/5,900 73,94 12,50 7,50 2 dks rf 64	**M General Cargo** Ice strengthened 2 Ho each 17,9 ER G.4 607 B.3 810 4 Ha (each 8,2 × 6,4) ER 8W Cr 8(5) Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 65kW 1 × 36kW 220V d.c. Fuel 238,0t (hvf)-5,0pd
8227666 M-41125	**KURINSKIY RYBAK** **U.S.S.R.** U.S.S.R.	*722* *217* 451	RS	**1984** ............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Mag Controllable pitch propeller

3776 DP 967 Rdr /h/v	**KURITA** **Sanergy Berjaya Sendirian Berhad** Labuan Malaysia	*251* *75* 174	✠**100A1** tug Sabah home trade limits ✠**LMC** EL (F) 302,5/20,5U2 FN 344	**1984**-9 Sabah Shipyard Sdn. Bhd.—Labuan (127) 28,76 9,15 3,101 26,90 9,11 3,66 RFD 8,3 1 dk rf 462 BK 4BH WB6T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 54kW 415V 50Hz a.c. 2 Directional propellers Fuel 91,5t (d.o.)-21,5pd 9kn
1347 G 2/L sd RTm	**KURNIA** ex Noordvaarder-70 **P.T. Pelayaran Nusantara Gapsu** Jakarta Indonesia	**564** 379 811	KI (BV)	**1964** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (24) 55,89 8,79 3,398 51,01 8,70 3,71 1 dk RW rf nil	**M General Cargo** 3P 1 Ho 33,9 ER G.1 023 B.937 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 10kW 2 × 6kW 110V d.c. Fuel 49,0t (d.o.) 10kn
4688 A /L	**KURNIA MULIA II** ex Telok III **P.T. Birawa** Jakarta Indonesia	**174** 102 366	KI	**1961** Vereenigde Prauwen Verer —Tandjung Priok (477) 45,27 7,62 2,648 39,71 7,60 3,00 1 dk	**M General Cargo** G.520 B.496 2 Ha (each 6,6 × 4,5) ER 2W Der 2	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 13kW 115V d.c. Fuel (d.o.) 9kn
9466 0 sd Rdr	**KURNIA No. 1** ex Nisshin Maru No. 67-74 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**232** 91 —	KI	**1969** Nichiro Zosen—Hakodate (272) 37,01 6,94 2,794 31,98 6,91 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 96kW 225V a.c.
6832 P	**KURNIA No. 2** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**185** 70 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (21) 30,10 2,650 26,01 7,21 3,20 1 dk	**M Fishing** Pair Trawler	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp. U.S.A. 11,25kn
6844 0	**KURNIA No. 3** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**185** 70 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (22) 30,10 2,650 26,01 7,21 3,20 1 dk	**M Fishing** Pair Trawler	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp. U.S.A. 11,25kn
6856 B	**KURNIA No. 5** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**185** 70 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (23) 30,10 2,650 26,01 7,21 3,20 1 dk	**M Fishing** Pair Trawler	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 11,25kn
07960 BA Esd Rdr	**KURNIA No. 6** ex Nisshin Maru No. 82-75 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**161** 75 —	KI	**1974** Atlantic Marine Inc.—Fort George Island, Fl (4128) 26,45 7,35 3,350 23,60 7,32 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
07972 BB Esd Rdr	**KURNIA No. 7** ex Nisshin Maru No. 83-75 **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**153** 74 —	KI	**1974** Atlantic Marine Inc.—Fort George Island, Fl (4129) 26,45 7,35 3,350 23,60 7,32 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
22079 BC Esd Rdr	**KURNIA No. 8** ex Nisshin Maru No. 81-75 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**153** 74 —	KI	**1973** Atlantic Marine Inc.—Fort George Island, Fl (4098) 26,45 3,350 23,60 7,32 3,81 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
36909 DR Esd Pfd RT	**KURNIA No. 10** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**182** 68 —	KI	**1976** Nichiro Zosen—Ishinomaki (372) 30,10 2,650 26,29 7,21 3,20 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 480V a.c.
36911 DS Esd Pfd RT	**KURNIA No. 11** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**182** 68 —	KI	**1976** Nichiro Zosen—Ishinomaki (373) 30,10 2,650 26,29 7,21 3,20 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 480V a.c.
36923 DT Esd Pfd RT	**KURNIA No. 12** **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**182** 68 —	KI	**1976** Nichiro Zosen—Ishinomaki (375) 30,10 2,650 26,29 7,21 3,20 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 480V a.c.
09487 TG	**KURNIA PUTRA II** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**215** 99 254		**1975** P.T. Adiguna Shipyard—Tanjung Priok (38) 39,58 1,474 36,45 9,76 2,37 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
21152 FK 9261 Esd Pfd RT	**KUROBE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**502** — —		**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (794) 7,83 2,601 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
224291 IR 12889 Esd Pfd RTv tCom	**KUROBE MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200163/JFIR	**37 915** 22 382 32 343	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1032) 260,46(BB) 32,26 11,507 242,02 32,21 17,51 F 26,3 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1859 C.Ho 392/20' 299/40' C.Dk 53/20' 408/40' incl. 150 ref C. 11 Ha (stl) ER 5 Ha (stl) 12 Wing Ha (stl) ER 6 Wing Ha (stl)	Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) NE 84 Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1360kW 2 × 680kW 450V 60Hz a.c. Fuel-73,5pd 19kn
123133 4871 25538 RT	**KUROBISHI** **Kurokawa Kisen K.K.** Yoshiumi, Ehime Pref. Japan	**198** — 512		**1982** Yano Zosen K.K.—Imabari (106) 46,00 3,250 42,50 9,01 5,31 2 dks	**M General Cargo** 1 Ha (24,7 × 7,0)	Oil 4SA 6Cy. 260 × 400 with clutches & sr geared to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd. Japan

6813710 HO3750 1315 7-83 Rdr RT	**KUROGANE** ex V. S. P. Kurogane Maru-81 **Cibat Marina Corp.** Panama Panama	**306** 113 —	**1968** Osaka Zosensho—Osaka (279) 36,30 3,747 NK 32,01 9,81 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 64kW a.c. 2 Directional propellers
7912537 JG3928 123510 Rdr RT	**KUROGANE** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**286** — 100	**1979** Hanasaki Zosensho—Yokosuka (173) 36,30 3,150 35,01 10,00 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
5198022 7LLE 87881 RT	**KUROGANE MARU** **Kokura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**234** 74 —	**1961** Mitsubishi Zosen K.K.—Shimonoseki (548) 31,81 8,44 29,75 8,40 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 330 Ito Tekkosho Gen 1 × 20kW 105V d.c. Fuel 183,0t
7855868 JJ2723 110278 RT	**KUROGANE MARU** ex Seifuku Maru-85 **Y.K. Kurogane Maru Shokai** Sasebo, Japan Nagasaki Pref.	**199** — 700	**1971** Murakami S.B. Co. Ltd.—Naruto (50) 52,00 3,201 48,49 8,40 5,16 1 dk	**M General Cargo** Mchy.aft	Oil K.K. Otsuka Tekkosho
8221363 JL5054 126245 Esd Gc Rdr RT	**KUROHIME MARU** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**3 475** — 5 736	**1983** Higaki Zosen K.K.—Imabari (290) 103,61(BB) 6,468 NK 97,11 15,51 7,68 P 22,3 F 18,3 1 dk	**M Cement Carrier** 6 Ho ER G.4 620	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 3 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd . Fuel 47,0t (d.o.) 128,0t (hvf)-11,5pd
7650153 JKMB 69334 Rdr	**KUROHIME MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Japan Niigata Pref.	**691** — —	**1956** Nipponkai Heavy Ind. Co. Ltd. —Toyama 45,50 11,99 3,201 43,01 3,81	**TM Dredger**	2 Oil 640bhp (471kW) Daihatsu Diesel Mfg. Co. Ltd.
7948055 JQYW 109564	**KUROMORI Maru No. 31** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**254** 120 —	**1972** Niigata Eng. Co. Ltd.—Niigata *40,51* 7,90 3,51 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. Niigata Eng. Co. Ltd.
7740025 JMNP 119499 Rdr	**KUROMORI MARU No. 32** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**375** — —	**1978** Y.K. Ouchi Zosensho—Nakajima (153) *44,72* 8,50 3,61 1 dk	**M Fishing**	Oil Niigata Eng. Co. Ltd.
8320913 8JOX 124980	**KUROMORI MARU No. 38** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**160** — 116	**1983** Ozuchi Zosen Tekko—Iwate (237) 38,61 (BB) 7,19 2,680 32,01 6,61 2,65 1 dk	**M Fishing** Side-fishing Long-line Ref 3 Ho ER In.111 7 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 with clutches geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd
7831630 JE2265 117899	**KUROSAKI** **Oshima Kisen K.K.** Kesennuma, Japan Miyagi Pref.	**140** 93 —	**1976** K.K. Yoshida Zosen Tekko —Kesennuma (228) 27,28 1,501 25,00 6,00 2,21 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 165 × 200 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Amag
7414470 JG3521 117749 Df Esd Gc Rdr RT	**KUROSAKI MARU** **Kambara Kisen Co. Ltd.** Tokyo Japan	**999** 673 2 749	**1975** Omishima Dock K.K.—Kamiura (1024) 12,53 71,99 12,50 7,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd.
6910116 Df Rdr RT	**KUROSHIO** **Nippon Kaiyo Kussaku K.K.**	**371** 112 305	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (669) 38,99 9,02 2,998 36,02 9,00 4,09 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il
7740166 JG3721 121499 Rdr	**KUROSHIO** **Green Kaiji K.K.** Ube, Japan Yamaguchi Pref.	**286** 107 —	**1978** Sagami Zosen Tekko K.K.—Yokosuka (193) *30,12* 9,61 4,20 1 dk	**TM Tug**	2 Oil
8312007 JG4375 126826 RT	**KUROSHIO** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	*230* — 89	**1983** Hanasaki Zosensho—Yokosuka (192) 32,64 10,24 3,152 30,82 10,01 4,42 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
6507971 8LYM 93346 Rdr RT	**KUROSHIO** ex Rirei Maru No. 3-81 **Daiichi Kaiyo Kikaku K.K.** Yokohama, Japan Kanagawa Pref.	**227** 126 72	**1964** Tohoku Zosen—Shiogama (54) 33,38 6,68 2,109 29,49 6,41 2,80 1 dk	**M Ferry** 403P 1 Ho Der 2(2)	Oil 4SA 6Cy. 275 × 410 450bhp (331kW) Ito Tekkosho Gen 2 × 20kW 225V a.c. Fuel 5,5t
5166263 JCSS 85956	**KUROSHIO** ex Izumi Maru-82 **Suzaki Eisen K.K.** Susaki, Japan Kochi Pref.	**169** 39 —	**1960** Mitsubishi Zosen K.K.—Shimonoseki *26,86* 7,60	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 390 Ito Tekkosho
7377945 JIWU 117602 Df Esd Gc Pfd Rdr RT	**KUROSHIO MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp.)** Tokyo Japan	**3 344** — 2 645	**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki (749) 119,31 16,21 5,589 105,01 16,18 5,90 2 dks	**M Cable-layer**	Vee Oil 4SA 16Cy. 400 × 540 8 900bhp (6 546kW) Mitsubishi Heavy Industries Ltd. Yoko Gen 4 × 650kW 1 × 300kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 628,0t (d.o.)-35,0pd
8013390 JG4107 121892	**KUROSHIO MARU** **Chitose Kaiun K.K.** Tokyo Japan	**250** 147 485	**1980** Edogawa SB. Co. Ltd.—Tokyo (252) 40,01 2,650 38,33 8,40 2,90 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 reduction gea to sc. shaft 400bhp (294kW) Matsui Iron Works Co. Ltd.

50373	**KUROSHIO MARU** **Kannichi Boeki**	**205** 58 —		**1961** Towa Zosen K.K.—Shimonoseki (259) *32,50* 6,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
03823 004 0466 Rdr	**KUROSHIO MARU** **Y.K. Kinko Kaiun** Hakuyo Sangyo K.K. Kurahashi, Japan Hiroshima Pref.	**199** — 696		**1979** Nakatani Shipyard Co. Ltd.—Nomi (450) 54,21 3,101 50,02 9,01 3,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
10171 JU 8029	**KUROSHIO MARU** **Yamaguchi Prefecture** Nagato, Japan Yamaguchi Pref.	**149** 37 102		**1975** K.K. Usuki Tekkosho—Usuki (913) 35,21 6,61 2,388 29,52 6,58 2,80 1 dk	**M Fishery Patrol Vessel**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
20132 JV 4100 Gc Rdr	**KUROSHIO MARU No. 8** **Yukisada Sugimoto** Muroto, Japan Kochi Pref.	**299** 153 357		**1979** Miho Zosensho K.K.—Shimizu (1143) 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
65507 3677 9343	**KUROSHIO MARU No. 8** **Chitose Kaiun K.K.** Tokyo Japan	**250** — 450		**1977** Edogawa SB. Co. Ltd.—Tokyo 40,59 2,801 38,61 8,31 2,85 1 dk	**M Tanker** Mchy.aft	Oil 400bhp (294kW) Matsui Iron Works Co. Ltd. Japan 9,5kn
98149	**KUROSHIO MARU No. 15** **Busan Shipbuilding & Engineering Co. Ltd.**	**407** 188 453		**1953** Mitsubishi Zosen K.K.—Shimonoseki (476) 47,20 7,80 3,658 7,75 P 11,6 F 6,1 1 dk RW	**M Refrigerated Cargo Fish Carrier** Mchy.aft In.401 1W	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata Fuel 153,5t 9kn
98204 Esd Rdr	**KUROSHIO MARU No. 28** **Y.K. Taisei Senpaku**	**493** 356 550		**1956** Miho Zosensho K.K.—Shimizu (208) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft In.516	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Hanshin Nainenki Kogyo Kobe Fuel 243,0t 10,5kn
98242	**KUROSHIO MARU No. 37** **Government of The People's Republic of China** China	**479** 272 —		**1960** Miho Zosensho K.K.—Shimizu (259) 53,01 8,87 47,53 8,81 4,22 1 dk	**M Fishing** Side-fishing Mchy.aft G.571 B.516 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 100,5t 10,75kn
98266 Esd Rdr	**KUROSHIO MARU No. 70** **Shinichi Mori**	**239** 101 —		**1962** Miho Zosensho K.K.—Shimizu (329) 41,00 7,42 36,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
22677 SM 13459 Rdr	**KUROSHIO No. 5** ex Tosakuroshio-85 **Kanagawa Tsusho K.K.** Yokohama, Japan Kanagawa Pref.	**496** — 1 139		**1973** Yamanaka Zosen K.K.—Namikata (122) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × — 1 400bhp (1 030kW) Makita Tekkosho Takamatsu
10057	**KUROSIO No. 2** **Sanyuu Kaiun K.K.** Japan	**100** — —		**1986** K.K. Miura Zosensho—Saiki (765) ... ... 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 580 The Hanshin Diesel Works Ltd. Japan
03547 CN 25127 Esd Rdr m/h/v tNav tCom	**KUROTAKISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka Japan Sat Comm ID 1200414/JCCN	**42 236** 25 432 71 119	NK	**1981** Tsuneishi Zosen K.K.—Numakuma (483) 228,00(BB) 36,07 12,688 217,02 36,01 18,93 F 15,3 1 dk	**M Bulk Carrier** 5 Ho ER G.86 109 8 Ha (stl) (15,3 × 11,8) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 15,3) ER	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 540kW 2 × 400kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 2 476,0t (hvf)-43,5pd 14,5kn
00630 SHY 27414 Esd Pfd RT	**KURS** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **3 708** 1 159 2 710	RS ✠Classed LR until 12/71	**1969**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (825) 102,72 16,06 5,550 91,01 16,01 8,62 RFD 10,1 2 dks, 3rd dk in No. 3 hold, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengtheend 4 Ho 4 Ta G.304 In.2 554 L.150 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller 14kn
06692	**KURSA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (701) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
30426 HME 33047	**KURSHENAY** ex RS-300 No. 83 **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**164** 39 88	RS	**1976** ..............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
13843 DSW 37698 Esd Rdr	**KURSK** **U.S.S.R.** U.S.S.R.	*8 803* *4 221* 7 496	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B365/01) 146,62(BB) 8,100 134,02 21,40 12,40 3 dks, 4th dk in Nos. 2 & 3 holds .	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.9 250 TEU 104 C.Ho 59/20' (40') C.Dk 45/20' (40') 4 Ha (stl) (9,5 12,4 12,4 × 8,2) ER (12,4 × 8,2) Cr 4(5)	Oil 2SA 9Cy. 670 × 1400 16 800bhp (12 357kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 760kW 400V 50Hz a.c. 21,75kn

7608631 UJEP M-31241 Df Esd Gc Pfd Rdr RT	**KURSKAYA DUGA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (457) 101,86(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Ros Controllable pitch propeller 16,2
7300930 EMHF M-31072 Df Esd Gc Pfd Rdr RT	**KURSOGRAF** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Riga U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (120) 81,95 13,62 5,300 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,2
7712262 Y4CB RT	**KURT BARTHEL** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 169** 1 424 2 244	DSRK	**1977** VEB Volkswerft Stralsund—Stralsund (202) 101,89 15,24 5,800 91,65 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft B.430	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Ros 1
5198369 DBPQ Df Esd Gc Pfd Rdr RTm/h/v	**KURT BURKOWITZ** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Wilhelmshaven) Cuxhaven Federal Republic of Germany	**615** 169 —	GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (65) 54,41 9,15 3,506 49,81 9,12 4,65 1 dk	**M Buoy Ship** Mchy.aft Cr 1(12)	4 Oil 4SA each 6Cy. 185 × 200 sr gear to sc. shaft 2 400bhp (1 765kW) Maybach Mercedes-Benz Motorenbau Friedrichsh Gen 1 × 285kW 1 × 170kW 2 × 65kW 2 × 37kW 230/400V Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 1
8111843 DNKB 13470 Df Esd Gc Pfd Rdr RTm/h/v	**KURT ILLIES** **Partenreederei m.s. "Kurt Illies"** Bernhard Schulte Hamburg Federal Republic of Germany	**5 591** 3 100 7 113	GL	**1982** Jos. L. Meyer—Papenburg (584) 122,61(BB) 15,52 7,521 113,72 15,51 10,83 F 13,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS Ice strengthened 3 Ta ER L.(gas) 6 517 HeCls. B	Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) B& Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,5t (d.o.) 548,5t (hvf)-22,5pd 14
8519239 DIYN 1851 Df Esd Gc Rdr RTm/h/v SatNav	**KURT JENSEN** **Jens Jensen** Heinecke & Co. Wewelsfleth Federal Republic of Germany	*1 616* *661* 1 922	GL	**1985** Schiffsw. Hugo Peters—Wewelsfleth (617) 82,48 11,38 3,796 76,82 11,28 5,41 P 12,5 B 6,4 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 953 B.2 945 TEU 76 C. 76/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Oil 4SA 8Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. sh 815bhp (599kW) Kloeckner Humboldt Deutz Ko Thw. thrust propeller fwd 10,5
6728252 3EXB 3870-PEXT Df Esd Gc Pfd Rdr RT	**KURTIA No. 3** ex Seishu Maru No. 1-74 **Todd Ltd. Corp.**	**247** 120 —	(KR)	**1967** Kanasashi Zosensho—Shimizu (778) 44,30 7,55 2,896 39,07 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Ko
7615983 TCMX 199 Esd Rdr RTm	**KURTKULAGI** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**178** 39 —		**1977** Sedef Gemi Endustrisi A.S.—Gebze (16) 29,34 8,21 3,302 26,01 7,80 3,81 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 250 × 320 dr geared to sc. shaft 11
5371143 TCWI 2495	**KURTLAR** ex Murat Ayanoglu-80 ex Turkpetrol 1-77 ex Veslefrik-54 ex Kloverto-49 ex Korshamn-45 Launched as Granskar **Yilmaz-Osman Ayanogullari** Turkey	**498** 289 1 032	Classed LR until 2/2/79	Lch.**1944** Cmd.**1945**-12 A/B Ekensbergs Varv—Stockholm (184) 58,98 9,02 4,141 54,82 9,00 4,42 P 12,2 Trunk 28,4 F 9,2 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 363 HeCls. C	Oil 2SA 4Cy. 340 × 570 680bhp (500kW) Atlas-Diesel A/B Stockho Fuel 61,0t-2,5pd 10
8319859 LYGJ M-31424 Rdr	**KURTNA** **U.S.S.R.** U.S.S.R.	**4 069** 1 220 2 137	RS	**1983** VEB Volkswerft Stralsund—Stralsund (211) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto 16,25
7385461 EAUN Df Esd Gc Rdr RT	**KURTZIO** **Cia. Euskalduna de Pesca S.A.** Bermeo Spain	**822** 395 916	BV	**1975** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (95) 56,11 48,52 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Hijos de J. Barreras S.A. Vig 12,25
5198371 TCZT 3662 Rdr RTv	**KURUCESME** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**813** 50 —	(AB)	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (739) 55,00 2,801 52,81 13,00 5,01 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 2SA each 5Cy. 360 × 600 1 600bhp (1 177kW) At. & Ch. de la Loire St. De 2 propellers aft, 2 fwd 11
8504404 JK4479 127390	**KURUSHIMA** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**699** — 304		**1985** Kanda Zosensho K.K.—Kawajiri (293) 58,60 14,03 2,931 55,00 14,00 3,81 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriya Thw. thrust Contr. pitch propeller fwd
7335052	**KURUSHIMA** **Imabari Oshima Ferry Boat K.K.**	**131** 60 49		**1963** Higaki Shige Zosen—Imabari (43) 25,40 7,22 1,588 21,98 7,19 2,21 1 dk	**M Ferry** 190dk P	Oil 4SA 6Cy. 180 × 240 180bhp (132kW) Daihatsu Diesel Mfg. Co. Ltd. Os Fuel 8,5t-1,0pd 8,5
7419626 JL4177 117349 Gc Rdr RT	**KURUSHIMA MARU** ex Ferry Muroto-82 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Muroto Kisen K.K. Kochi, Kochi Pref. Japan	**2 889** 1 325 1 279		**1975** Kochi Juko K.K.—Kochi (852) 18,01 4,598 93,50 17,99 5,80 2 dks RW	**TM RoRo Cargo/Ferry** 645dk P	4 Oil 4SA each 6Cy. 320 × 380 reductio geared to sc. shafts 8 000bhp (5 884kW) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 500kW 450V 60Hz a.c. Fuel 89,0t (d.o.) 204,0t (i.f.o.)-28,5pd 18

7620940 JL4295 120903 Rdr RT	**KURUSHIMA MARU** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Ehime Pref. Japan	**196** 61 416	NK	**1976** Kochi Juko K.K.—Kochi (991) 29,32 3,101 26,78 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW a.c. 11kn
7126267 JEMT 111660 Df Esd Gc Rdr RT	**KURUSHIMA No. 7** ex Kuroshio Maru-84 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Osaka Japan	**5 216** — 1 919		**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1155) 124,03 16,87 5,436 115,02 16,82 6,38 2 dks	**TM Passenger/General Cargo/Ferry** Ref 1262dk P Stern door/ramp 2 Ho	2 Vee Oil 2SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 672kW 445V 60Hz a.c. 23kn
5198395 000016 RTh	**KURWINA** **Burns Philp (Papua New Guinea) Ltd.** Port Moresby Papua New Guinea	**227** 100 179	✠Classed LR until 2/64	**1961**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (486) 30,33 6,74 2,299 28,05 6,71 3,05 P 11,0 1 dk rf nil	**TM Passenger/General Cargo** 64P 1 Ho 14,9 ER 1 Ha (7,4 × 3,3) ER Der 2(2-2,5)	2 Oil 4SA each 8Cy. 140 × 197 198bhp (146kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7802108 DJFQ Esd Rdr RT	**KUSELWIND** **Fredi Bruhn G.m.b.H. & Co. KG Hochseeangelfahrten** Maasholm Federal Republic of Germany	**499** 335 120	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (146) 46,51 8,54 2,471 41,03 8,51 5,82 1 dk	**TM Ferry** 465dk P	2 Vee Oil 4SA each 12Cy. 160 × 165 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 14kn
7042617	**KUSHA** ex Pontoon 322-72 **Visakhapatnam Port Trust** Visakhapatnam India	**400** — —	✠Classed LR until 23/4/76	**1971**-1 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht 40,01 10,04 39,96 10,01 2,80 1 dk rf nil	**TM Pontoon** Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 144 450bhp (331kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
6925252 JL3256 106865 Gc Rdr	**KUSHIMA No. 31** ex Ehime No. 7-81 **Kushima Nogyo Kyodo Kumiai** Uwajima, Ehime Pref. Japan	**199** — 64		**1969** Yoshiura Zosen—Kure (207) 32,29 7,98 1,982 28,50 7,40 2,90 1 dk	**M RoRo Cargo/Ferry** 210dk P Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo Osaka 11kn
7380954 JFKT 115981 Df Esd Gc Pfd Rdr RT	**KUSHIRO MARU** **Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**4 720** 1 648 4 838	NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (240) 130,00 20,02 6,020 120,02 19,99 8,01 2 dks	**M RoRo Cargo** 12bth P Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 10 800bhp (7 944kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW 445V 60Hz a.c. Fuel 61,0t (d.o.) 485,5t (hvf)-32,0pd 17kn
7518733 JOBT 119134 Df Esd Gc Pfd Rdr RT	**KUSHIRO MARU No. 2** **Kuribayashi Shosen K.K.** Tokyo Japan	**4 911** 1 568 4 912	NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (790) 130,05 20,05 6,097 120,02 20,01 8,01 2 dks	**M General Cargo** Mchy.aft G.15 866 B.15 110	Vee Oil 4SA 18Cy. 400 × 460 10 800bhp (7 944kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW 440V 60Hz a.c. Fuel 57,0t (d.o.) 426,5t (hvf)-37,0pd 17,5kn
7044835 ESLA M-30430 Df Esd Gc Rdr RT	**KUSHKA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6617025 9HIU2 1257 Df Esd Gc Rdr RTm/h/v SatNav	**KUSI** ex Freightline One-85 ex Translink-84 ex Madouri-80 ex Moundra-77 ex Salome-73 **Euch Zammit & Sons Ltd.** Valletta Malta	T.Mk **2 185** 1 295 4 457	GL	**1966** Jos. L. Meyer—Papenburg (531) 99,19 15,04 6,060 93,50 15,00 11,05 P 5,5 2 dks len 69	**M RoRo Cargo** Paper-carrying Side doors Stern door & ramp Ice strengthened 1 Ho ER G.9 377 B.8 495 2 Ha ER Cr 1(3)	Vee Oil 4SA 12Cy. 400 × 500 2 950bhp (2 170kW) Kloeckner Humboldt Deutz Koeln Fuel 120,0t (d.o.) 469,0t (hvf)-10,0pd 13kn
7637096 5ZVY 10052 Df Esd Gc Pfd Rdr RT	**KUSI** **Government of The Republic of Kenya (Ministry of Tourism & Wildlife - Fisheries Department)** Mombasa Kenya	**353** 131 —	BV	**1977** Scheepsw. "De Hoop" B.V. —Hardinxveld (740) 40,57 4,301 37,65 9,21 6,46 2 dks	**M Fishing** Stern Trawler In.167	Oil 4SA 8Cy. 305 × 460 1 400bhp (1 030kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel 129,5t (d.o.) 12,25kn
6930063 UPPV M-25622 Df Esd Gc Rdr RT	**KUSTANAY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,49 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5198436 SGZR 4963 Rdr RTv	**KUSTTRAFIK** ex Turisten-39 **Kustraffik i Ullanger A/B** Ullanger Sweden	**196** 135 81		**1908** Eriksbergs M/V A/B—Goteborg (137) 31,22 5,47 2,439 5,44 1 dk R	**M Ferry** 200dk P 1 Ho 2,9 Der 1(0,5)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) E made47 refitted52 General Motors Corp. Detroit, Mi Gen 1 × 60kW d.c. Fuel 4,0t (d.o.)-1,5pd 9kn
8220955 JJ3314 125219	**KUSUNOKI** **Kobe Hyogo Prefecture** Kobe, Hyogo Pref. Japan	**133** — —		**1982** Ishihara Zosen—Japan (6200) 26,01 23,91 6,51 3,03 1 dk	**TrM Tug** Fire-fighting	3 Vee Oil 2SA each 16Cy. 123 × 127 sr geared to sc. shafts General Motors Corp. U.S.A.
6918364 JG2715 106085 Rdr RT	**KUSUNOKI MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**168** — —		**1969** Osaka Zosensho—Osaka (296) 25,51 8,64 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 48kW 1 × 20kW 225V a.c. Fuel 32,0t

7638038 TCGM 4714 Esd Gc Rdr RT	**KUSVA** **Ikizler Kum Deposu Idris Erdogndu ve Ognuilari Kollektif Sirketi** Istanbul Turkey	**499** 298 750	AB	**1980** Cemal Yildirim Ve Kardesleri —Istanbul (1) 62,21 3,741 55,00 9,21 4,22 P 13,8 F 5,8 1 dk	**M General Cargo** 2 Ho — 18,1 ER G.1 161 B.1 047 2 Ha (stl) (— 11,5 × 5,2) ER	Oil 4SA 6Cy. 240 × 360 533bhp (392kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 2 × 40kW 1 × 20kW 1 × 18 a.c.
7019701 PLQQ 75BA2 600L Df Esd Gc Pfd Rdr RT	**KUTAI RAYA** ex Kyosen Maru-74 **P.T. Pelayaran Kutai Timber Indonesia** Jakarta Indonesia	**1 998** 1 125 3 518	KI NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (536) 87,18 13,54 5,716 79,99 13,52 6,68 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 026 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Gen 2 × 104kW 445V 60Hz a.c. Fuel 286,5t-8,5pd
7391604 UTZT M-33924 Df Esd Gc Pfd Rdr RT	**KUTAISI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 7 938 24 000	RS	**1976** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (275) 182,99 23,45 10,002 174,61 23,40 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 499	Oil 2SA 7Cy. 700 × 1250 11 200bhp (8 238kW) Tvornica Dizel Motora "Split"
6419409 Rdr RT	**KUTAS ANNSENG** ex Sunrise Satu-79 ex Tokyo Maru No. 2-77 **Kutas Shipping (Singapore) Pte. Ltd.**	**717** 438 1 149	(NK)	**1964** Hashihama Zosen—Imabari (162) 55,66 9,05 4,319 52,99 9,00 4,60 P 12,5 F 6,1 1 dk RW	**M Tanker** Chemical 8 Ta ER L.1 460	Oil 4SA 6Cy. 330 × 470 800bhp (588kW) Sumiyoshi Marine Diesel Co. Ltd Yo Gen 2 × 8kW a.c.
7610218 ATTV 1777 Esd Gc Pfd Rdr RT	**KUTCH KESARI** Launched as Arunodaya **Kandla Port Trust** Calcutta India	**561** 0 263	IRS ✠LR class withdrawn-Owners' request 7/3/86	**1979**-8 Hooghly Docking & Eng. Co. Ltd. —Calcutta (430) 40,14 11,21 4,163 37,06 11,00 5,21 F 19,9 1 dk rf 762	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 300 × 450 revers reduction geared to sc. shafts Garden Reach Workshops Gen 2 × 248kW 1 × 88kW 415V 50Hz a.c. Thw. thrust propeller
7356719 ATON 1682 Esd RT	**KUTCH VALLABH** **Kandla Port Trust** Bombay India	**3 132** 1 620 3 999	**✠100A1** SS 3/85 hopper dredger **✠LMC** EL S 1⅝"U2 FN 2054 IRS	**1975**-12 Mazagon Dock Ltd.—Bombay (326) 96,22 15,12 5,214 91,19 15,00 7,52 F 8,0 1 dk rf nil 4BH WB-	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 000	2 Oil 4SA each 7Cy. 300 × 450 revers reduction geared to sc. shafts 2 918bhp (2 146kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 128kW 415V 50Hz a.c.
7218400 YUCY Df Esd Gc Rdr RTh/v	**KUTINA** ex Super Scan-79 **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 504** 982 3 510 **3 964** 2 616 —	BV JR	**1972** Buesumer Werft G.m.b.H.—Buesum (242) 80,50 (BB) 13,64 6,103/— 75,49 13,61 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 162 B.4 900 2 Ha (stl) (18,9 25,1 × 10,1) ER 6W Der 1(122,5) 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 340bhp (1 721kW) Alpha-Diesel A/S Frederik Gen 3 × 105kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)-8,0pd
7218096 TCAR 5016 Df Esd Gc Pfd Rdr RTv	**KUTLU ISIK** ex Marianne S-82 ex Monte Ayala-79 **Bartin Gemi Isletmeleri A.S.** Istanbul Turkey	**5 174** 2 749 7 396	**✠100A1** SS 9/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL w 2"U2 FN 2826	**1972**-12 S.A. Juliana Const. Gijonesa —Gijon (226) 118,12 17,66 7,357 108,31 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 64,0t (d.o.) 848,0t (hvf)-14,0pd
7007306 SPYY Df Esd Gc Rdr RT	**KUTNO II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 422** 1 108 3 619	PR	**1969** "Georgi Dimitrov" Shipyard—Varna (263) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M Ore Carrier** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 1 × 200kW 2 × 120kW 400V Fuel 328,0t (d.o.)-7,5pd
8208660 850558 Esd Rdr RT	**KUTTABUL** **Queensland Tug & Salvage Co. Pty. Ltd.** Rockhampton, Queensland Australia	**428** 129 525	**✠100A1** tug Queensland coastal service 15 miles radius from Gladstone with occasional voyages to Port Mackay **✠LMC** **UMS** EL (H) 275,0/19,0U2(a) FN 533	**1983**-7 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (211) 35,01 11,16 4,523 (incl.skeg) 32,77 10,83 5,41 RAD 6,1 RFD 11,6 1 dk rf- 3BH WB69T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr gear to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
8012712 S2YA 384892 RT	**KUTUBDIA** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 194 188	**✠100A1** Bangladesh coasting service **✠LMC** EL (H) 302,5/22,0U2 FN 460	**1981**-10 Carl B. Hoffmanns Maskinfabrik —Esbjerg (40) 41,23 9,68 1,607 37,22 9,42 2,93 F 10,7 1 dk rf nil SF 4BH WB93T	**TM Ferry/General Cargo** 200dk P 1 Ho ER G.298 1 Ha (stl) ER	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr rever geared to sc. shafts 892bhp (656kW) Kloeckner Humboldt Deutz Gen 2 × 48kW 220V 50Hz a.c. Fuel 34,5t (d.o.)
				LAID UP — SURVEYS OVERDUE 10/85		
7638105 TCXN 4773 Df Esd Gc Rdr RT	**KUTUP YILDIZI** ex Bora Burak-86 **Kutup Yildizi Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**3 001** 2 180 5 149	AB	**1980** Marmara Tersanesi—Yarimca (9 A) 91,29 (BB) 6,730 85,12 14,22 8,51 P 11,0 F 6,8 2 dks rf nil	**M General Cargo** 2 Ho — 33,6 ER G.6 682 B.6 456 2 Ha (stl) (— 25,2 × 10,2) ER 4W Der 3(22) 1(5)	Vee Oil 4SA 16Cy. 250 × 300 sr gear sc. shaft 3 400bhp (2 501kW) A/B Bofors Nohab Sw Gen 2 × 172kW 1 × 25kW a.c. Controllable pitch propeller
8008620 Df Esd Gc Pfd Rdr RT	**KUTUZOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/441) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Po Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,7

08802 GZ 0L4	**KUTXA** **Gabarras del Mediterraneo S.A.** Algeciras Spain	**1 535** 1 243 2 200	AB	**1981** S.A. Balenciaga—Zumaya (300) 63,86 30,00 3,658 60,51 21,21 4,81 1 dk rf nil	**TM RoRo Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 510bhp (375kW) A/B Volvo-Penta Sweden
55926 OH 1134	**KUULI** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**239** 10 128	RS	**1954** .............U.S.S.R. 32,64 7,93 3,101 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
11017 LD	**KUVVET** ex Bingol II **T. C. Deniz Kuvvetleri** Istanbul Turkey	**213** 77 —	(GL)	**1952** Avondale Marine Ways Inc. —Avondale, La (398) 8,13 4,052 30,56 8,08 4,53 1 dk rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co. Chicago, Illinois Fuel 65,0t
27976 IE /10/T Esd Rdr m	**KUWA MAMUTA** ex Kurtia No. 1-78 ex Masa Maru No. 11-68 **Kuwa Shipping Pte. Ltd.** Male Maldives	**289** 154 —		**1961** Kanasashi Zosensho—Shimizu (398) *39,63* 9,07 38,94 7,19 3,46 P & B 18,9 F 7,1 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 135kW 110V 50Hz a.c. Fuel (d.o.) 10,5kn
97048 ZS Esd Pfd r m/v	**KUWAIT** ex Kakawi-75 ex Ritva Dan-74 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**3 113** 2 033 3 759	✠LR class withdrawn 17/9/86	**1961**-7 Werf De Noord—Alblasserdam (665) 96,96 14,15 6,643 88,02 14,10 9,91 F 11,0 2 dks rf 102	**M General Cargo** 8bth P Ice strengthened 3 Ho 14,1 27,2 14,0 ER G.5 267 B.4 955 4 Ha (stl) (8,7 8,3 8,3 8,3 × 6,1) ER 8W Der 1(30) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 215kW 2 × 188kW 220V d.c. Fuel 621,0t (d.o.) 13,5kn
210235 RS 26216 Esd Pfd r m/h	**KUWANA MARU** **Kuwana Kaiun K.K.** Namikata, Japan Ehime Pref.	**2 988** 2 019 6 487	NK	**1982** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1535) 106,03 17,23 7,013 98,00 17,20 7,40 B 23,5 F 7,7 2 dks	**M General Cargo** 2 Ho ER G.12 711 B.11 835 2 Ha (stl) (each 22,4 × 8,5) ER Der 2(20)	Oil 4SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 3 × 220kW 450V 60Hz a.c. Fuel 69,0t (d.o.) 452,0t (hvf)-13,5pd 13kn
004301 3239 21168 r RT	**KUWANA MARU** **Sanyo Kaiji Co. Ltd.** Nagayo, Japan Nagasaki Pref.	**280** — 108		**1980** Hikari Kogyo K.K.—Yokosuka (309) 32,85 3,271 26,52 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
210675 GD 26163	**KUWANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**533** — 141		**1983** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (484) 67,01 7,93 2,771 60,00 7,90 4,40 1 dk	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers
822986 MDL -33287 f Esd c Pfd dr RT	**KUZBASS** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	RS	**1978** Zaliv Shipyard—Kerch (503) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15,5kn
198503 207 dr RTv	**KUZGUNCUK** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (802) 69,88 13,57 2,601 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan Fuel 61,0t (o.f.) 13kn
721263 f Esd c Pfd dr RT	**KUZMA MININ** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	RS	**1980** VEB Warnowwerft Warnemuende —Warnemuende (108) 162,08 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
022033 NLW -17269 f Esd c Rdr T	**KUZMINKI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad (252) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
855902 IAO -25033	**KUZNETS** **U.S.S.R.** Odessa U.S.S.R.	**239** 10 89	RS	**1957** .............U.S.S.R. 32,64 8,06 3,101 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
930075 WWR -25621 f Esd c Rdr T	**KUZNETSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
038783 QAT f Esd c Rdr T	**KUZNICA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 672** 4 153 9 745 **10 946** 6 315 14 150	PR (NV)	**1971** A/S Nakskov Skibsvaerft—Nakskov (192) 166,66(BB) 23,37 8,103/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(20) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 608kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75kn

7518824 JPWJ 119121 Df Esd Gc Pfd Rdr RT	**KUZURYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** 126 —		**1976** K.K. Usuki Tekkosho—Usuki (943) 63,35 7,83 2,598 60,00 7,82 4,32 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.
7311381 UWFS M-31086 Df Esd Gc Pfd Rdr RT	**KVADRANT** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (126) 81,95 13,62 5,300 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,
5341796 LMMT 15551 Df Esd RT	**KVALNES** ex Stormy-74 **P/R Kvalnes** Inge Pedersen Molde Norway	**138** 57 —		**1961** Eidsvik Skipsbyggeri A/S—Uskedal (15) 31,68 6,30 6,20 3,31 1 dk len 63	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 270 × 400 300bhp (221kW) Aabenraa Motorfabrik Ab Fuel (d.o.)
6716699 LKRL 16759 Df Esd Pfd Rdr RT	**KVALOYFJORD** **Gunvald Eilertsen** Tromso Norway	**192** 77 —	NV	**1967** Ejnar S. Nielsen M/V A/S—Harstad (8) 34,88 7,04 3,739 27,01 7,01 3,76 2 dks rf 1499 BK 81	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (0,6 × 1,0) (2,5 × 1,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestad Gen 1 × 80kW 1 × 34kW 220V 50Hz a.c. Fuel (d.o.)
6505648 LDQV 16138 Esd Rdr RT	**KVALSTEIN** ex Gisund-74 **P/R Kvalstein** Jarle Kvalsvik Aalesund Norway	*267* *111* —		**1965** Kleven M/V A/S—Ulsteinvik (9) 32,90 7,14 29,57 7,12 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) NE 68 Alpha-Diesel A/S Frederiks Fuel (d.o.)
6820921 LAHM 17768 Rdr RTv	**KVALSUNDFERJA** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**191** 89 —	(NV)	**1968** Bolsones Verft—Molde (218) 30,00 9,53 2,674 29,01 9,49 3,51 1 dk rf 1003 BK 107	**M RoRo Cargo/Ferry** 115dk P Bow & stern doors Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 475bhp (349kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 25kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 10,0t (d.o.)
5356117 JWSC 14782 Df Esd Rdr RT	**KVALSVIK** ex Donnavaering-73 ex Terningen-65 **P/R Kvalsvik** Gunvald Kvalsvik Aalesund Norway	*312* *139* —	NV	**1958** Aukra Bruk A/S—Aukra (6) 37,50 7,04 3,499 33,86 7,01 3,74 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,7 × 1,1) (2,9 2,9 × 2,5) ER 1W Der 1(8)	Oil 4SA 6Cy. 250 × 300 sr geared to s shaft 1 200bhp (883kW) NE 78 A/B Bofors Nohab Trollh Gen 1 × 78kW 1 × 38kW 220V 50Hz a.c. Fuel (d.o.)
5198541 LFLX 13987 Rdr RT	**KVALVAAG** ex Notland-58 ex Servannaise-54 ex Corona **Asbjorn Morskogen** Bergen Norway	**196** 120 244	BV	**1934** N.V. Schpsw. "Foxhol"—Foxhol 34,17 6,51 32,01 6,46 2,67 1 dk R	**M Ferry/General Cargo** 246P 1 Ho ER G.340 1 Ha (14,4 × 3,9) ER 2W Der 1(1,75) 1(1,25)	Oil 2SA 3Cy. 360 × 380 260bhp (191kW) E made57 fitted68 Hjelset Motorfabrik Ale Gen 1 × 9,5kW 230V 50Hz a.c. Controllable pitch propeller Fuel 7,0t (d.o.)
7604398 LFCR 18984 Rdr RT	**KVAM** **Hardanger Sunnhordlandske D/S** Bergen Norway	**591** 308 200	(NV)	**1977** Bolsones Verft—Molde (247) 64,34 11,43 3,099 56,01 11,31 4,22 1 dk rf 1753 BK 157	**M RoRo Cargo/Ferry** 350dk P	Oil 2SA 5Cy. 300 × 450 with hydraulic coupling 1 250bhp (919kW) A/S Wichmann Rubbestad 1 propeller aft, 1 fwd
6519077 LFGQ 16225 Rdr RTv	**KVAMSOY** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**337** 156 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (32) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk rf 297 BK 94	**TM RoRo Cargo/Ferry** 250dk P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 800bhp (588kW) NE 70 A/S Wichmann Rubbestad Fuel 35,5t (d.o.)
6824628 ULQD M-28304 Df Esd Rdr RT	**KVANT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**699** 265 337	RS	**1965** .............U.S.S.R. 54,26 9,38 3,830 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.351 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
7430802 UYTK M-29614 Df Esd Gc Rdr RT	**KVARTS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 243** 1 059 1 150	RS	**1974** .............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
7740532 UHMN M-12599	**KVARTS** **U.S.S.R. -Hydrometeorological Service** Magadan U.S.S.R.	**166** 18 37	RS	**1978** .............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Fuel (d.o.)
7630206 UQJB M-12462	**KVARTSEVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**633** 223 520	RS	**1976** .............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magd
7729954 ENHL M-33173	**KVARTSIT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 34,02 7,12 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd
5406405 LKGY 10504 Esd Gc Rdr RT	**KVELLSETH** ex Norrona-63 ex Ternen-39 ex Maerdo I **Fridtof Baade** Sortland Norway	**198** 117 295	(BV)	**1919** Kalundborg Skibsvaerft A/S —Kalundborg 32,72 6,89 2,642 31,20 6,84 2,93 P 6,8 F 4,9 1 dk R rf 140 len 56	**M General Cargo** 1 Ho 15,7 ER G.292 B.268 2 Ha (5,4 4,8 × 4,1) ER 2W Der 1(3) 1(2,5)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) E made65 fitted72 Kloeckner Humboldt Deutz Fuel 45,5t (d.o.)

367087 FDE 272 dr RT	**KVELLVIK** ex Trafik 7-65 **P/R Into** Trondheim Norway	**199** 83 —	NV	**1912** Moss Vaerft Akties—Moss (10) 32,67 6,61 3,201 6,58 1 dk R rf 76 BK 152	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (11,5 × 4,4) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) NE 66 A/S Bergens M/V Bergen Gen 1 × 10kW 1 × 3kW 220V d.c. Fuel (d.o.) 8,5kn
618832 COK 8761 dr RT	**KVERNES** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**521** 264 183	(NV)	**1976** Volda M/V A/S—Volda (12) 51,06 11,46 3,226 44,02 11,23 4,20 1 dk rf 1499 BK 170	**M RoRo Cargo/Ferry** 399dk P Bow & stern doors Mchy.aft	Oil 4SA 6Cy. 320 × 480 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd 12kn
292672 WOF 4751 Esd Pfd dr RT	**KVERNSUND** ex Haroyfjord-81 ex Furnes-76 ex Morsund-72 ex Relin-66 **P/R Kvernsund** Karsten Brun Aalesund Norway	**116** 45 —		**1957** Eidsvik Skipsbyggeri A/S—Uskedal (10) 28,05 6,28 3,112 6,25 1 dk len 60	**M Fishing** Side-fishing Mchy.aft In.129 2 Ha (stl)	Oil 4SA 5Cy. 250 × 360 335bhp (246kW) NE 65 A/S Bergens M/V Bergen Fuel 26,5t (d.o.)-1,5pd 10kn
406417 PWH 1018 Esd d Rdr T	**KVIKK** **P/f Joensen & Olsen** Klakksvik Faeroes	**256** 106 —	NV	**1963** Soviknes Verft A/S—Syvikgrend (59) 38,74 7,50 3,614 33,99 7,47 3,84 1 dk rf 1003 BK 140	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,1 × 1,1) (1,6 × 1,3) (1,9 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kobenhavn Gen 1 × 60kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
820971 AHN 7172 dr RTm	**KVINA** ex Moysalen-78 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**173** 88 —	(NV)	**1968** Kaarbos M/V A/S—Harstad (60) 29,04 8,13 2,693 26,70 8,11 3,51 P 27,5 1 dk rf 889 BK 81	**M RoRo Cargo/Ferry** 147P Mchy.aft	Oil 4SA 5Cy. 250 × 360 450bhp (331kW) A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
704681 HHQ 9188 dr RT	**KVINNHERAD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**591** 305 284	NV	**1978** Stord Verft A/S—Stord 64,22 3,101 53,52 11,51 4,22 1 dk rf 1745	**M RoRo Cargo/Ferry** 350dk P Mchy.aft	Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 1 300bhp (956kW) A/S Wichmann Rubbestadneset propeller aft , 1 fwd
831111	**KVIRILA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ..............U.S.S.R. 54,82 9,96 4,123 5,01 . 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
804343 JF 6925 Esd c Pfd dr RTh	**KVITBJORN** **A/S Rieber & Co.** Rieber Shipping A/S Tromso Norway	*472* *149* 465	NV	**1968** A. M. Liaaen Skibs. & M/V. —Alesund (110) 41,69 8,54 5,381 36,02 8,50 6,71 B 16,5 F 11,0 2 dks rf 762 len 78	**M General Cargo/Sealer** Ref 6 Ta ER 1 Ha (5,4 × 6,0) ER 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 84kW 1 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 131,0t (d.o.) 13kn
368815 MXR 8212 Esd c Rdr Tm	**KVITSOY** ex Smedesund-81 **Det Stavangerske Dampskibsselskab** Stavanger Norway	T.Mk **499** 336 1 118	NV	**1974** Brodrene Lothe A/S—Haugesund (33) 73,67 12,78 3,601 66,68 12,76 5,92 P 6,4 3 dks rf 102	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho ER G.3 942 B.3 089 1 Ha (stl) (13,1 × 5,4) ER 1W Cr 1(5) Der 1(25)	Vee Oil 4SA 14Cy. 225 × 300 1 890bhp (1 390kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 100,0t (d.o.)-7,0pd 12,5kn
038404 EEP 7233 Esd T	**KWAI** ex Bayern-69 **Karl Saether** Haugesund Norway	**194** 104 —	GL	**1950** Bremer Vulkan A.G.—Bremen-Vegesack (795) 35,90 7,12 3,352 32,52 7,07 3,23 RQD 8,6 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 2 Ha (each 2,6 × 2,2) 4 Ha (each 2,6 × 1,6)	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 435bhp (320kW) NE 77 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)
304778 PBI 56181	**KWAI CHUNG** ex Kitakyushu Maru-72 **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**207** 64 —	BV	**1969** Kanagawa Zosen—Kobe (93) *27,89* 8,44 4,02 1 dk	**TM Tug**	2 Oil each 6Cy. 388 × 540 Nippon Hatsudoki Kobe 12kn
620412 61 sd	**KWAI HAI 361** **Government of The People's Republic of China** Guangzhou/Canton China	**487** 320 577	✠Classed LR until 4/10/68	**1966**-10 Wang Tak Eng. & SB. Co. Ltd. —Hong Kong 50,30 9,17 3,214 45,73 8,69 3,97 P 1,3 F 4,9 1 dk rf 152	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 310 × 490 825bhp (607kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V d.c.
622795 62 sd	**KWAI HAI 362** **Government of The People's Republic of China** Guangzhou/Canton China	**487** 320 577	✠Classed LR until 5/68	**1966**-11 Wang Tak Eng. & SB. Co. Ltd. —Hong Kong 50,30 9,17 45,73 8,69 3,97 P 1,3 F 4,9 1 dk rf 152	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 310 × 490 825bhp (607kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V d.c.
236476 GBI 16676 Gc d Rdr T	**KWAMINA NORTEY** ex Kuroshio Maru No. 63-82 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 117 —		**1972** Miho Zosensho K.K.—Shimizu (802) 46,11 8,64 3,347 39,02 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
231335 MKT R702 Pfd dr RTh	**KWAN AHK SAN No. 1** **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**244** 79 131		**1972** K.K. Usuki Tekkosho—Usuki (843) 43,16 7,01 2,750 35,62 7,00 3,26 1 dk	**M Research/Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Usuki Tekkosho Usuki Gen 2 × 100kW 225V a.c. Fuel (d.o.) 11,5kn
231323 MLD R703 Pfd dr RTh	**KWAN AHK SAN No. 2** **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**244** 78 131		**1972** K.K. Usuki Tekkosho—Usuki (842) 43,16 7,01 2,750 35,62 7,00 3,26 1 dk	**M Research/Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Usuki Tekkosho Usuki Gen 2 × 100kW 225V a.c. Fuel (d.o.) 11,5kn

6706199 6MNT BS-A-645 Df Esd Gc Pfd Rdr RT	**KWAN AK SAN No. 3** ex Kanei Maru No. 12-72 **Korea Fishing Training Center** Busan South Korea	**237** 88 —	 KR	**1966** Uchida Zosen—Ise (637) *38,32* 7,24 3,099 38,00 7,22 3,48 P 15,0 B 6,4 1 dk RW	**M Fishing** Side-fishing Tuna Rod-fishing 2 Ha (1,1 × 1,4) (1,2 × 1,1) ER	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 11kn
8226014 D9NA BSR-8 35587 Rdr RT	**KWAN KWANG FERRY** **Park Jong-Sik** Busan South Korea	**196** 77 59	 KR	**1983** Sun Il Shipyard Co.—Koje (88) 42,68 6,02 2,010 38,00 6,00 3,00 B 12,8 1 dk	**M Passenger/Ferry** 1 Ho B.24 1 Ha (stl) (1,0 × 2,3)	Oil 4SA 8Cy. 250 × 320 with clutches & reverse geared to sc. shaft 1 600bhp (1 177kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 75kW 225V a.c. 17kn
8126862 Df Rdr RT	**KWAN MO BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**6 608** 3 838 9 938		**1981** Chongjin Shipyard—Huichon 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(-) Der 5(-)	Oil 16kn
7831379 6KRX BS-A-1697 Df Esd Rdr RT	**KWANG HAE No. 69** ex Jin Yung No. 81-82 **Choi In Seuk** Busan South Korea	**135** 27 —	 KR	**1979** Dae Dong SB. Co.—Busan 39,25 31,81 7,31 2,90 F 3,7 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 70kW 225V a.c. 12,5kn
5253937 6MGI BS-A-1956 Df Esd Gc Pfd Rdr RT	**KWANG HAE No. 81** ex Dong Bang No. 33-86 ex Hoyo Maru No. 38-73 ex Nitto Maru No. 53 **Choi In Seuk** Busan South Korea	**252** 135 209	 KR	**1961** Azuma Zosen—Yokosuka (560) 43,19 7,62 2,998 38,56 7,21 3,61 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.274 1 Ha (2,5 × 1,4)	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) Hanshin Kinoshita Tekkosho Akashi Gen 2 × 48kW 230V a.c. 10,5kn
5198709 540	**KWANG HO** ex Feng Shan-55 ex Yamato Maru No. 3 **Hwa Tung Navigation Co. Ltd.** Kaohsiung China*	**495** 247 569		**1937** Fu Seki Works Ltd.—Huzan 46,46 7,65 3,506 44,58 7,37 3,76 1 dk R	**M General Cargo** 2 Ho 16,7 8,2 ER 1 Ha (15,5 × 4,8) ER 3W	Oil 4Cy. 310 × 510 330bhp (243kW) Fu Seki Works Ltd. Huzan Gen 2 × 5kW 110V d.c. Fuel 118,0t
5428386 6LHJ BF21819 Df Esd Gc Pfd Rdr	**KWANG IL No. 3** ex Dae Won No. 2-74 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**286** 146 576	 (KR)	**1963** Yamanishi Zosen K.K.—Ishinomaki (432) 45,42 7,45 40,49 7,40 3,46 P 18,9 F 4,6 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.370	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 166,5t 11kn
6622721 6NEM BS-A-880 Df Esd Gc Rdr RT	**KWANG IL No. 5** ex Taiko Maru No. 18-74 ex Masumi Maru No. 8 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**240** 109 —	 (KR)	**1966** Uchida Zosen—Ise (633) 44,00 7,55 38,61 7,52 3,33 P 18,3 F 4,6 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.287 3 Ha (1,3 × 0,9) (1,3 × 1,5) (1,3 × 1,5) Der 6(1)	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 175kW 230V d.c. 10,5kn
6800323 BVLK Df Esd Pfd Rdr RT	**KWANG LUNG No. 1** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**170** 94 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,14 6,35 2,363 27,82 6,20 2,77 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (stl) (1,1 1,1 0,8 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 80kW 1 × 40kW a.c. Fuel 78,0t 9,5kn
6928022 BVRR Df Esd Gc Rdr	**KWANG LUNG No. 22** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (142) 36,43 6,53 31,98 6,51 2,95	**M Fishing** Side-fishing	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
6928034 BVUU Df Esd Gc Rdr	**KWANG LUNG No. 31** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (143) 36,43 6,53 31,98 6,51 2,95	**M Fishing** Side-fishing	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
7209576 BECK Df Esd Gc Rdr RT	**KWANG LUNG No. 71** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**279** 199 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 8,5 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7312359 Df Esd Gc Pfd Rdr RT	**KWANG LUNG No. 111** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**250** — —		**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung (1089) 42,80 7,65 37,80 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7312361 Df Esd Gc Pfd Rdr RT	**KWANG LUNG No. 112** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**250** — —		**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung (1090) 42,80 7,65 37,80 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7220893 6KQO BS-A-212 Df Esd Gc Rdr RT	**KWANG MYUNG No. 1** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**223** 115 —	 KR	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.194 4 Ha (1,2 × 1,2) (0,9 × 0,7) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 12,25kn
7220908 6KQP BS-A-213 Df Esd Gc Rdr RT	**KWANG MYUNG No. 2** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**223** 115 —	 KR	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 12kn

7220910 6KQQ BS-A-214 Df Esd Gc Rdr RT	**KWANG MYUNG No. 3** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 12kn
7220922 6KQR BS-A-215 Df Esd Gc Rdr RT	**KWANG MYUNG No. 5** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 10,5kn
7220934 6KQS BS-A-216 Df Esd Gc Rdr RT	**KWANG MYUNG No. 6** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 12kn
7220946 6KRK BSA-230 Df Esd Rdr RT	**KWANG MYUNG No. 7** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
7220958 6KRL BS-A-231 Df Esd Rdr RT	**KWANG MYUNG No. 8** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
7220972 6KRN BF21218 Df Esd Rdr RT	**KWANG MYUNG No. 10** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 (KR) 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
7220984 6KRO BS-A-234 Df Esd Rdr RT	**KWANG MYUNG No. 11** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
7380150 6LHA BS-A-1231 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 21** **Jai Won Industrial Co. Ltd.** Busan South Korea	**498** 238 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1268) KR 58,68 9,83 3,988 53,12 9,78 4,40 P 30,8 F 17,4 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref In.993	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 11,5kn
6727935 6KWI BF21485 Df Esd Gc Rdr RT	**KWANG MYUNG No. 32** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 187 388	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 KR 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 10,5kn
6727947 6KWJ BS-A-277 Df Esd Gc Rdr RT	**KWANG MYUNG No. 33** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 187 388	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 KR 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 10,5kn
6907298 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 35** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 —	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,20 7,78 3,56 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)
6826614 6LCH BS-A-337 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 51** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 KR 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.) 10,5kn
6826638 6LCJ BS-A-339 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 53** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 KR 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.) 10,5kn
6826640 6LCK BF21692 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 55** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 (KR) 41,18 7,78 3,54 P 19,9 F 4,9 1 dk **DAMAGED BY FIRE 9/78**	**M Fishing** Side-fishing Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 10,5kn
6901256 6LCL BF21702 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 56** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 KR 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.) 10,5kn
6901268 6LCM BS-A-344 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 57** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 KR 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.) 10,5kn
6901270 6LCN BS-A-357 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 58** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	**1968** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 KR 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.) 10,5kn

7220996 6LQA BS-A-420 Df Esd Gc Rdr RT	**KWANG MYUNG No. 61** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c.	Niigata 12kn
7221017 6LQC BS-A-422 Df Esd Gc Rdr RT	**KWANG MYUNG No. 63** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c.	Niigata 12kn
7221031 6LQE BS-A-419 Df Esd Gc Rdr RT	**KWANG MYUNG No. 66** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c.	Niigata 12kn
7021039 6LRX BS-A-455 Df Esd Gc Rdr RT	**KWANG MYUNG No. 71** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (107) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niigata 12kn
7021041 6LRY BS-A-456 Df Esd Gc Rdr RT	**KWANG MYUNG No. 72** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (108) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niigata 12kn
7021053 6LRZ BS-A-457 Df Esd Gc Rdr RT	**KWANG MYUNG No. 73** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (109) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niigata 12kn
7221079 6MBS BS-A-539 Df Esd Gc Rdr RT	**KWANG MYUNG No. 79** **Shin Yang Fishery Co. Ltd.** Busan South Korea	**305** 152 —	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 — — 42,80 7,78 3,54 P 20,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 140kW 225V a.c.	Niigata 12,75kn
7021077 6LSB BS-A-464 Df Esd Gc Rdr RT	**KWANG MYUNG No. 82** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**486** 256 592	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (111) 54,79 8,64 3,404 49,00 8,62 4,02 P 24,7 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft 3 Ha (2,3 × 2,3) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 230V a.c.	Niigata 12,5kn
7115177 6LZO BS-A-15 Df Esd Gc Rdr RT	**KWANG MYUNG No. 92** **Dong Seo Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	KR	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 51,49 9,00 3,99 P 26,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.576 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	Niigata 13kn
7115191 6LZQ BF8998 Df Esd Gc Rdr RT	**KWANG MYUNG No. 95** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	(KR)	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 51,49 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.576 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	Niigata 13kn
7115206 6MDH BS-A-325 Df Esd Gc Rdr RT	**KWANG MYUNG No. 99** **Kwang Shin Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 51,49 9,00 3,99 P 26,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.468 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	Niigata 13kn
7418050 6NBS BS-A-954 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 153** **Kim Mi-Ja** Busan South Korea	**329** 146 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (134) 52,25 8,56 45,42 8,54 3,36 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	Niigata 13kn
7418074 6NBU BS-A-977 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 156** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**329** 146 403	(KR)	**1975** Busan SB. & Eng. Co. Ltd.—Busan (136) 52,25 45,65 8,50 3,46 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	Niigata 13,75kn
6928046 Df Esd Gc	**KWANG SEN No. 1** **Kwang Sen Fishing Co. Ltd.** Keelung China*	**106** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,01 5,06 25,02 5,03 2,65 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kuang Yu Iron Works	Keelung
6928058 Df Esd Gc	**KWANG SEN No. 2** **Kwang Sen Fishing Co. Ltd.** Keelung China*	**106** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,01 5,06 25,02 5,03 2,65 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kuang Yu Iron Works	Keelung
7311903 6MIJ BM35 651 RT	**KWANG SOON** **Na Hyung Bin** Busan South Korea	**157** 98 —		**1971** Kyung Nam SB. & Eng. Co. Ltd. —Busan 35,11 5,52 31,02 5,49 2,52 2 dks	**M Ferry/General Cargo** —P	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho	Usuk

7039232 8NDD Df Esd Gc Pfd Rdr RT	**KWANG TA No. 2** ex Tung Fau-81 **Kwang Hwa Steamship Co. Ltd.** Kaohsiung China*	**1 963** 1 134 3 002		**1970** Ujina Zosensho—Hiroshima (508) 89,01 12,65 5,817 82,20 12,60 6,76 P 21,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho 28,1 8,7 ER G.3 921 B.3 649 2 Ha (stl) (19,9 21,4 × 6,3) ER 12W Der 2(10) 2(5)	Oil 4SA 6Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V 60Hz a.c. Fuel 236,0t (hvf) 13,5kn
7007796 Df Esd Gc Rdr RT	**KWANG YANG No. 11** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (152) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 500bhp (368kW) Usuki Tekkosho Usuki
7007801 Df Esd Gc Rdr RT	**KWANG YANG No. 12** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (153) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 500bhp (368kW) Usuki Tekkosho Usuki
7007813 Df Esd Gc Rdr	**KWANG YANG No. 21** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (154) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 500bhp (368kW) Usuki Tekkosho Usuki
8123585 D7FJ KSR-8 01450 Df Rdr RT	**KWANG YOUNG** **Jang Sang Gyu** Kunsan South Korea	**1 156** 676 1 811		**1981** Bang-Eo Jin Shipyard Co.—Ulsan 69,40 4,771 KR 63,00 10,51 5,26 P 14,4 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 234	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 13,25kn
5419402 H3VW 6620 -76C Df Esd Gc Rdr RTm/h/v	**KWANGCHOW** ex Frontier-80 ex Crusader-69 **Kwangchow Maritime S.A.** Panama Panama	T.Mk **2 159** 1 027 3 780 **3 535** 2 014 5 019	✠Classed LR until 10/7/85	ZC **1963**-11 Helsingborgs Varfs A/B —Helsingborg (93) 110,22 14,53 4,776/7,030 101,35 14,48 8,64 P & B 36,0 F 21,7 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 14,3 21,0comb. 24,6comb. 16,4 G.7 929 B.7 079 In.404 4 Ha (stl) (8,7 12,8comb. 12,8comb. × 6,0) (8,7 × 5,4) 10W Cr 6(3) Der 1(50) 15(7,5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 210kW 440V 60Hz a.c. Fuel 80,0t (d.o.) 353,0t (hvf)-14,5pd 14,5kn
6502658 Gc RT	**KWANMIN** **Kwang Ho Shipping Co.** Kaohsiung China*	**200** 92 —		**1964** Koike Zosen Kaiun K.K.,—Osaki (25) 33,00 6,63 2,896 30,28 6,61 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 390 E made58 fitted64 Kobe Hatsudoki Seizosho Kobe
7426710 348910	**KWAWKEWLTH PRODUCER** **Norman Wadhams** Vancouver, B.C. Canada	**101** 41 —		**1974** Shore Boat Builders Ltd.—Richmond, B.C. *18,60* ... ... 1 dk	**Aluminium Alloy M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7906942 VPJD 702388 Df Esd Gc Rdr RTm/h/v SatCom	**KWEILIN** ex Palapur-82 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British) Sat Comm ID 1443106/VPJD	**16 288** 8 543 21 889		**1981** VEB Mathias-Thesen-Werft—Wismar (123) GL 178,21(BB) 22,94 10,091 167,42 22,90 14,03 P 30,5 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.24 060 B.23 620 TEU 863 C.Ho 400/20' (40') C.Dk 463/20' (40') incl. 263 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 640kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-40,5pd 16kn
7384273 SQFD Df Esd Gc Rdr RTm/h/v	**KWIDZYN** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **2 805** 1 391 3 360		**1974** Stocznia Gdanska im. Lenina—Gdansk (B472/01) PR 106,38 16,03 5,681 95,20 16,01 9,50 P - F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER B.6 215 TEU 119 C.Ho 87/20' C.Dk 32/20' 2 Ha (stl) (each 25,1 × 10,3) ER Der 1(25) 4(8) 1(5)	Oil 4SA 6Cy. 400 × 480 3 900bhp (2 869kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 250kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 226,0t (d.o.)-13,5pd 14,25kn
7502021 PFLS 4772 Df Esd Gc Pfd Rdr RTm/v	**KWINTEBANK** ex Els Teekman-84 **Pot Scheepvaartbedrijf C.V.** Delfzijl Netherlands	**999** 614 1 549		**1976** Scheeps. "Voorwaarts" B.V. —Netherlands (217) GL 65,03 10,80 4,301 59,97 10,72 5,11 P 12,2 F 7,4 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Oil 4SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam Gen 2 × 50kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd 14,5kn
7422336 PFLW Esd Gc Rdr RT	**KWINTEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**248** 0 —		**1976** (Aft section) Schpsw. en Mfbk. "Vahali" B.V.—Gendt (730) AB **1976** (Fwd section) B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn 34,32 9,58 3,801 30,79 9,20 5,82 1 dk	**TM Tug** Tractor	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 76kW a.c. 2 Controllable pitch propellers 12kn
7209540 BVAL Df Esd Gc Rdr RT	**KWO RONG No. 11** **Kwo Rong Fishery Co. Ltd.** Kaohsiung China*	**287** 175 —		**1972** Hsin Kao S.B. Corp.—Kaohsiung 38,00 6,94 2,801 33,02 6,91 3,15 P 18,9 F 9,2 1 dk	**M Fishing** Side-fishing Ref 4 Ho 4,7 3,7 4,2 8,4 ER In.278 7 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10kn
7743261 9WAV 324807 RT	**KWONG HIN** ex Lautan Satu-81 **Chong Fui Shipping & Forwarding Sendirian Berhad** Labuan Malaysia	**452** 296 457		**1975** Syarikat Shing Hang Metal Works —Sandakan (1) 1,829 38,71 9,15 1 dk	**M RoRo Cargo/General Cargo** B.601 1 Ha (stl) Cr 1(15)	2 Oil 470bhp (346kW) (p) Vee 4SA 12Cy. 135 × 140 Dong Feng Marine Diesel Co. Ltd. Province of Taiwan (s) 4SA 6Cy. 135 × 140 NE 85 Dong Feng Marine Diesel Co. Ltd. Province of Taiwan 8kn

7512117 368934 Rdr RT	**KWUNA** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**347** 229 79		**1975** Yarrows Ltd.—Victoria, B.C. (373) 71,63 14,18 1,372 46,94 2,72 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peor
5198814 XYUQ 1139 Esd	**KYANT KHAING YAY** **Board of Management for the Port of Rangoon** Rangoon Burma	**427** 129 —	✠Classed LR until 9/60	**1960**-4 J. & K. Smit's Scheeps.—Kinderdijk (Co409) 50,63 10,09 2,585 47,25 9,76 3,66 1 dk rf nil	**M Dredger** Bucket Dredging depth 15,2 Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr to sc. shaft 900bhp (662kW) Lister Blackstone Ltd.
5189813 UYXW M-26917 Df Esd Gc Rdr RT	**KYARDLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (10,3 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (8,7 × 9,9) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN)
8320236	**KYAW ZWA** **Friedrich Uhde G.m.b.H.** Rangoon Burma	**454** 176 230	(GL)	**1983** Seaconstruct (Pte.) Ltd.—Singapore (32) 46,89 10,70 1,412 44,81 10,67 2,47 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 125 × reverse reduction geared to sc. s 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN)
5392173 SXUU 8 Df Esd Gc Rdr RT	**KYDON** ex Wirakel-68 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**10 713** 7 610 —	HR (AB) ✠Classed LR until 21/3/69	**1953**-6 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (605) 154,06 19,97 4,825 142,78 19,82 6,28 F 12,5 2 dks RW rf 102 conv Tanker 69	**M Passenger/RoRo Cargo/Ferry** 860P Side doors Mchy.aft	Oil 2SA 6Cy. 740 × 1600 5 530bhp (4 068kW) Mch. & Schps.van P. Smit Jr. B.V. R Gen 3 × 276kW 3 × 150kW
5416072 6LKG BS-A-1840 Df Esd Gc Pfd Rdr RT	**KYEONG YANG No. 1** ex Yu Sung No. 108-84 ex Tae Sun No. 1-83 ex Sanyo Maru No. 18 ex Junyo Maru No. 18-76 **Kyeong Yang Fisheries Co. Ltd.** Busan South Korea	**269** 133 —	KR	**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (150) 45,55 3,099 39,98 7,60 3,51 P 18,6 F 6,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.407 4 Ha (1,0 1,0 × 1,0) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 350 × 500 950bhp (699kW) Makita Tekkosho Ta Gen 2 × 80kW 230V a.c. Fuel 169,5t
6522775 9GUN 316536	**KYERAWE** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 —		**1964** Leninskaya Kuznitsa—Kiyev (Kiev) 54,21 9,30	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 400 VEB Schwermasch. "Karl Liebknecht" (SKL) Ma
7014581 SXLA 3302 Esd Rdr RT	**KYKLADES** **Agapitos Brothers** Piraeus Greece	**1 903** 1 256 —	GL	**1972** United Shipping Yard Co.—Perama (306) 74,48 12,02 3,201 58,20 11,99 4,60 2 dks	**TM RoRo Cargo/Ferry** —dk P Stern doors	2 Oil 4SA each 9Cy. 320 × 450 re reduction geared to sc. shafts 4 200bhp (3 089kW) E made69 fit Atlas-MaK Maschinenbau Fuel (d.o.)
5198840 SZGU 997 Df	**KYKNOS** ex Adelphic-48 ex Sylvia-46 ex Tourmaline **Hellenic Marine Enterprises "Saronikos" S.A.** Piraeus Greece	**537** 364 —		**1930** Bath Iron Works Corp.—Bath, Me 57,89 9,28 ... ... 1 dk R conv Supply Ship 46	**TM General Cargo**	2 Oil 4SA each 6Cy. 715bhp (526kW) NE 60 Masch. Augsburg-Nuernberg (MAN) West
5281740 SV3482 3263 Df Esd Pfd RTm/h/v	**KYKNOS II** ex Pommern-68 **S. & E. Anastassakis & A. & K. Soucek** Piraeus Greece	**304** 165 435	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (386) 42,30 7,95 3,506 40,04 7,90 3,81 P 6,1 F 13,2 4 dks RW rf 102	**M Fishing** Side Trawler Ice strengthened 1 Ho 13,0 ER In.250 1 Ha (stl) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Gen 2 × 30kW 110V d.c. Fuel 81,5t (d.o.)
7028386 339704	**KYLEAKIN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**225** 101 81		**1970** Newport SB. & Eng. Ltd.—Newport, Mon. (99) 49,20 12,93 1,245 34,14 12,81 1,91 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 200dk P Bow & stern ramps	2 Oil 4SA each 8Cy. 140 × 197 460bhp (338kW) L. Gardner & Sons Ltd. Ma Gen 2 × 15kW 240V 50Hz a.c. Directional propeller aft, 1 fwd Fuel (d.o.)
8331376 706404	**KYLEBLUE** ex Betsiem-84 **Harry Daniels & James Hamilton Fitt** Portsmouth United Kingdom	**108** 81 —		**1927** ....Netherlands *30,24* 5,03 1,93 1 dk	**M General Cargo**	Oil 6Cy. 104 × 120 V. Doorne's Automobielfab Net
8015881 TFAR 1685 Df Esd Gc Pfd Rdr RT	**KYNDILL** ex Torafjord-85 **Oliufelagid Skeljungur H/f & Oliuverslun Islands H/f** Reykjavik Iceland	T.Mk **1 198** 909 2 500	NV	**1982** Skaalurens Skibsbyggeri A/S —Rosendal (234/47) 80,88 (BB) 5,185 74,91 13,01 7,37 2 dks	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.2 600	Oil 4SA 6Cy. 320 × 420 with clutc geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 350kW 2 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fw Fuel 42,0t (d.o.) 141,0t (hvf)-7,5pd
7214076 JKNG 111086 Df Esd Gc Pfd Rdr RT	**KYO MARU No. 1** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**812** 257 570	NK	**1971** Niigata Eng. Co. Ltd.—Niigata (1070) 69,17 10,34 4,496 62,62 10,29 5,31 1 dk, pt 2nd dk RW	**TM Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 5 000bhp (3 678kW) M Kobe Hatsudoki Seizosho Gen 3 × 904kW a.c. Fuel 443,0t-17,5pd
5198967 JIBL 58431	**KYO MARU No. 2** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**285** 83 —		**1946** Kawasaki Jukogyo K.K.—Kobe *38,90* 7,19 7,14 1 dk RW	**M Whaler**	Oil 4SA 8Cy. 370 × 500 Kawasaki Jukogyo
8331144 JM3180 106590 Gc Rdr RT	**KYO MARU No. 8** ex Kanei Maru No. 1-79 **Hisanobu Sakabe** Ryugatake, Kumamoto Pref. Japan	**199** — 540		**1970** Shinosaki Zosen—Japan 44,51 5,001 38,00 8,01 5,21 1 dk	**M General Cargo** 1 Ha (stl) (20,0 × 5,7) ER Der 1(15)	Oil 750bhp (552kW)

22 3 0	**KYO MARU No. 15** Junkomaru Unyu K.K. Tokyo, Japan	**430** 268 1 000		**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (686)	47,02 9,22 4,242 44,00 9,20 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 410 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 37,5kW 225V a.c.	9,5kn
84 5 2	**KYO MARU No. 15** Tamaichi Sasaki Iyo-Mishima, Japan Ehime Pref.	**176** 93 400		**1979** Tokuoka Zosen K.K.—Naruto (60)	... ... 34,02 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Ise	
60 9	**KYO MARU No. 27** ex Kos 55-70 Nippon Kyodo Hogei K.K. Tokyo, Japan	**729** 225 453	NK	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1041)	68,38 9,96 4,128 62,01 9,91 5,16 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 3 600bhp (2 648kW) Hayashikane Zosen Shimonoseki Gen 1 × 375kW 1 × 248kW 440V 60Hz a.c. Fuel 370,0t (d.o.)-10,0pd	16kn
48 1	**KYOBI MARU** Niigata Sekiyu Koyo Bichiku K.K. Tokyo, Japan	**196** — 91		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (448)	2,909 28,00 8,21 3,51 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki	10kn
49 0 0	**KYODO MARU No. 2** ex Seiwa Maru-85 Shasen Kyodo Kaiun K.K. Fukuoka, Japan Fukuoka Pref.	**499** — 1 587		**1978** Yamanaka Zosen K.K.—Namikata (187)	... ... 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe	
27 9 1	**KYODO MARU No. 17** Kyodo Kaiun K.K. Kudamatsu, Japan Yamaguchi Pref.	**498** — 1 611		**1984** K.K. Matsuura Zosensho—Kinoe (316)	72,85 11,64 4,301 68,03 11,61 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 894 B.2 527 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi	
95 67	**KYOEI MARU** G.K. Oshiro Kaiun Naha, Japan Okinawa Pref.	**498** 277 522		**1975** Yamakawa Zosen Tekko K.K. —Kagoshima	52,00 2,901 47,10 8,81 3,71 2dks	**M Passenger/General Cargo** 1 Ha (14,8 × 5,0) ER	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan	12,25kn
985 13 10	**KYOEI MARU** Kyoei Kisen K.K. Kaminoseki, Japan Yamaguchi Pref.	**498** — 1 170		**1983** Ura Kyodo Zosensho—Awaji (230)	63,53 4,201 58,53 10,01 4,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata	
593 6 33	**KYOEI MARU** Masayoshi Nakagawa Ieshima, Japan Hyogo Pref.	**455** 195 964		**1972** K.K. Yoshida Zosen Kogyo—Arida	48,01 4,201 10,51 5,16 1 dk	**M General Cargo** Mchy.aft	Oil The Hanshin Diesel Works Ltd. Japan	10,5kn
562 48 78	**KYOEI MARU** Daido Kisen K.K. Yokkaichi, Japan Mie Pref.	**317** — 500		**1969** Uchida Zosen—Ise (681)	45,34 7,73 3,302 41,51 7,70 3,71 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe	10kn
092 29 67	**KYOEI MARU** Miyagawa Kaiun K.K. Nagasaki, Japan Nagasaki Pref.	**199** 131 550		**1972** Sasaki Zosen K.K.—Kinoe (230)	40,90 8,54 3,175 39,10 8,51 3,31 1 dk	**M Tanker**	Oil 500bhp (368kW)	10kn
268 9 09 c Tm	**KYOEI MARU No. 1** Kobe Senpaku K.K. Kobe, Japan Hyogo Pref.	**2 901** — 4 894	NK	**1984** Higaki Zosen K.K.—Imabari (313)	101,94(BB) 6,341 95,81 15,02 7,83 P 26,3 F 11,6 1 dk	**M Tanker** Wind-Assisted 10 Ta ER L.5 350	Oil 4SA 6Cy. 400 × 800 2 542bhp (1 870kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 300kW 1 × 200kW 1 × 128kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 48,5t (d.o.) 184,5t (hvf)-9,5pd	12,5kn
010 3 85 d d T	**KYOEI MARU No. 1** ex Kyoei No. 1-84 ex Kyoei Maru No. 1-84 Xin Ya Shipping & Trading Pte. Ltd. Panama, Panama	**2 058** 1 338 4 643	NK	**1972** Shin Yamamoto Zosen—Kochi (160)	97,03 14,20 5,995 90,00 14,18 6,91 P 21,7 F 13,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 362	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 120kW 445V 60Hz a.c. Fuel 352,5t-14,5pd	13kn
141 82 07 dr	**KYOEI MARU No. 1** ex Nakaei Maru No. 2-85 Kyoei Unyu K.K. Kisarazu, Japan Chiba Pref.	**287** — 342		**1979** Hayashi Zosen—Higashino (117)	34,68 2,901 33,51 7,51 4,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Niigata	
208 Tm	**KYOEI MARU No. 1** Ajidrik Wholesale Co. Pacific Islands Trust Terr (U.S)	**195** 106 —		**1962** Fukae Zosen K.K.—Ogaki (84)	33,33 6,91 3,201 29,01 6,90 3,51 1 dk RW	**M General Cargo** 1 Ho 17,3 ER G.382 B.359 Der 2(2)	Oil 4SA 6Cy. 270 × 370 310bhp (228kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 7,5kW 100V Fuel (d.o.)	
955 30 870 dr	**KYOEI MARU No. 2** Kobe Senpaku K.K. Kobe, Japan Hyogo Pref.	**696** 501 1 798	NK	**1978** Higaki Zosen K.K.—Imabari (210)	67,54 4,742 63,51 11,02 5,01 P 13,5 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 104	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 152kW a.c.	12kn
2531 69 406	**KYOEI MARU No. 2** Tohoku Sekizai Hanbai K.K. Ishinomaki, Japan Miyagi Pref.	**283** — 300		**1972** Okuda Zosen Tekko K.K.—Ishinomaki	30,82 3,001 29,49 10,51 3,15 1 dk	**M Sand Carrier** Mchy.aft	Oil 600bhp (441kW) Fuji Diesel Co. Ltd. Japan	7,5kn
9552 01 958 dr	**KYOEI MARU No. 2** ex Seiko Maru No. 2-84 Sakihara Kaiun Y.K. Yonakuni, Japan Okinawa Pref.	**187** — 550		**1977** Masui Zosensho K.K.—Nandan (132)	3,201 46,82 9,01 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata	

6918376 JH2246 104980	**KYOEI MARU No. 2** **Tsukasa Ozaki** Hazu, Japan Aichi Pref.	**161** — 305	**1968** K.K. Mochizuki Zosensho—Kinoe (53) 31,20 7,24 2,794 27,51 7,22 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.
7809182 JJ3131 118872 Esd Rdr RT	**KYOEI MARU No. 3** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**699** 490 1 790	**1978** K.K. Usuki Tekkosho—Usuki (993) 70,11 10,83 4,701 NK 65,03 10,80 5,01 P 15,9 F 11,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 125	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 3 × 134,5kW a.c.
7854682 JL3337 107043	**KYOEI MARU No. 3** ex Anzen Maru No. 18 **Wakamatsu Kanmon** Tokyo Japan	**263** — 400	**1969** Taisei Zosen K.K.—Higashino 38,99 3,101 33,51 8,40 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Niigata Eng. Co. Ltd.
7053109 JM3342 108300 Rdr	**KYOEI MARU No. 3** **Toshiharu Nakamura** Kitakyushu, Japan Fukuoka Pref.	**199** — 539	**1970** K.K. Mochizuki Zosensho—Kinoe (63) 40,01 8,64 2,998 35,01 8,62 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo
7851941 JK3439 108038	**KYOEI MARU No. 5** **Tateyama Kensetsu K.K.** Tateyama, Japan Chiba Pref.	**456** 265 515	**1970** Kansai Zosen Tekko K.K.—Higashino 41,10 3,801 37,01 9,01 4,81 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW)
7705867 JIDC 119857 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 5** **Kyoei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 148 372	**1977** Miho Zosensho K.K.—Shimizu (1068) 50,17 8,51 3,250 43,52 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7855583 JI2223 99515	**KYOEI MARU No. 5** ex Eiju Maru No. 8-81 **Kyoei Unyu K.K.** Kisarazu, Japan Chiba Pref.	**255** 160 520	**1966** Kimura Zosen K.K.—Yutaka 37,55 3,401 33,63 7,21 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Nippon Hatsudoki
8151001 JL2603 101416	**KYOEI MARU No. 5** ex Tenjin Maru No. 8 **Nippon Kosai K.K.** Japan	**199** 100 350	**1967** Shinhama Dock K.K.—Anan 33,20 2,640 29,39 7,60 3,56 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Kobe Hatsudoki K.K.
8035441 JJ3272 121237	**KYOEI MARU No. 7** **Masaru Tomakubo** Seidan, Japan Hyogo Pref.	**198** — —	**1981** Y.K. Takasago Zosen—Naruto (105) *45,12* 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil
5234498	**KYOEI MARU No. 8** ex Midori Maru-72 **Hyup Jin Enterprise**	**294** 171 466	**1961** K.K. Taihei Kogyo—Akitsu (70) 43,52 7,14 3,171 39,30 7,10 3,41 1 dk	**M Passenger/General Cargo** 28P G.305 B.291 1 Ha (18,6 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 420bhp (309kW) Kinoshita Tekkosho
7011345 JK3082 105789 Rdr	**KYOEI MARU No. 8** ex Koyo Maru-78 **Kyoei Unyu K.K.** Kisarazu, Japan Chiba Pref.	**290** 189 356	**1969** Aki Kogyo K.K.—Kure (136) *36,61* 8,23 2,998 32,75 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft len	Oil 4SA 6Cy. 280 × 420 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.
6817649 JK2811 103093	**KYOEI MARU No. 10** ex Yuyo Maru **Fujimoto Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**198** 120 356	**1968** Daito Zosen Kogyo K.K.—Higashino (132) 35,41 8,23 2,693 32,29 8,21 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd.
8150617 JM3149 110374	**KYOEI MARU No. 11** **Kenji Tanaka** Matsushige, Japan Tokushima Pref.	**199** — 250	**1970** Y.K. Tokai Zosensho—Tsukumi 45,60 3,001 41,05 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
7828023 JG3850 117636	**KYOEI MARU No. 11** **Tobu Tanker K.K.** Tokyo Japan	**102** 66 —	**1974** Kominato Zosen K.K.—Amatsu-Kominato (665) *29,60* 7,00 2,42 1 dk	**M Tanker** Mchy.aft	Oil
8609735	**KYOEI MARU No. 17** **Kyoei Unyu K.K.** Japan	**448** — 500	**1986** Ishii Zosen—Chiba (203) 3,701 46,00 10,61 5,52 1 dk	**M General Cargo**	Oil 650bhp (478kW) Niigata Eng. Co. Ltd.
6911495 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 18** **Kushikino Gyogyo G.K.**	**280** 136 —	**1968** Kanasashi Zosensho—Shimizu (872) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.
8103793 JL4832 124015 Gc Rdr RT	**KYOEI MARU No. 21** **Kyoei Kaiun K.K.** Namikata, Japan Ehime Pref.	**562** — 1 513	**1981** Mategata Zosen K.K.—Namikata (202) (NK) 64,50 4,311 58,81 13,01 6,02 2 dks	**M General Cargo** G.1 917 B.1 902 1 Ha (stl) (23,3 × 9,9) ER	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Gen 2 × 72kW a.c.
8300810 JM5115 124906	**KYOEI MARU No. 81** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**116** — —	**1982** K.K. Watanabe Zosensho—Nagasaki (863) ... ... 30,99 7,00 2,70 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil ....
7736361 JM4363 122729	**KYOEI MARU No. 85** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**135** — —	**1978** K.K. Izutsu Zosensho—Nagasaki (782) 37,80 7,60 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7805760 JM3942 120704 Gc Rdr RT	**KYOFUKU MARU No. 1** **Oka Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**195** — 610	**1978** K.K. Uno Zosensho—Namikata (110) 57,59 3,150 53,01 9,01 3,23 RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo

6808480 Pfd Rdr RT	**KYOFUKU MARU No. 12** **Wayo Jitsugyo K.K.** South Korea	**114** 41 126	**1967** Fukuoka Zosen K.K.—Fukuoka (910) 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
6808492 Pfd RT	**KYOFUKU MARU No. 13** **Wayo Jitsugyo K.K.** South Korea	**114** 41 126	**1967** Fukuoka Zosen K.K.—Fukuoka (913) 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
6813722 Pfd Rdr RT	**KYOFUKU MARU No. 22** **K.K. Marusen Shoji**	**114** 40 127	**1968** Fukuoka Zosen K.K.—Fukuoka (912) 33,51 5,74 2,286 29,24 5,72 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
6813734 Pfd Rdr RT	**KYOFUKU MARU No. 23** **K.K. Marusen Shoji**	**114** 41 127	**1968** Fukuoka Zosen K.K.—Fukuoka (915) 33,51 5,74 2,286 29,24 5,72 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
7102936 JCDJ 108329 Df Pfd Rdr RT	**KYOFUKU MARU No. 33** ex Taishu Maru No. 33 **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —	**1970** Tokushima Zosen K.K.—Fukuoka (1006) 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7102924 JM3147 110372 RT	**KYOFUKU MARU No. 35** ex Taishu Maru No. 35 **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1970** Tokushima Zosen K.K.—Fukuoka (1007) 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7904334 7JUQ 123254 Df Esd Pfd Rdr RT	**KYOFUKU MARU No. 83** **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — 165	**1979** Tokushima Zosen K.K.—Fukuoka (1321) 34,85 6,33 2,539 28,81 6,30 2,85 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 660bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,25kn
7904346 JM4588 123255 Esd Rdr RT	**KYOFUKU MARU No. 85** **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — 165	**1979** Tokushima Zosen K.K.—Fukuoka (1322) 34,85 6,33 2,539 28,81 6,30 2,85 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 660bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,25kn
8125973 JL4856 124070 Esd Rdr RT	**KYOHO MARU** **Kyoho Kaiun K.K. & Okuno Kaiun** Namikata, Japan Ehime Pref.	**1 515** 928 3 222	**1981** Nishi Zosen K.K.—Imabari (313) 84,21 13,24 5,677 NK 78,52 13,01 6,41 P 19,9 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 250	Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 155,0t (hvf)-7,0pd 11,5kn
7511149 Rdr RT	**KYOHO MARU** ex Yamahaku Maru-78 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Indonesia	**990** 681 2 060	**1975** Shirahama Zosen K.K.—Honai (72) 10,83 67,49 10,80 5,29 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
8405347 JG4363 126785	**KYOHO MARU** **K.K. Muraki Kaisoten** Yokohama, Japan Kanagawa Pref.	**328** — 998	**1984** Sasaki Zosen K.K.—Kinoe (378) 49,92 3,701 47,02 10,01 4,02 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 260 × 400 with clutches, flexible couplings & reverse reduction geared to sc. shaft 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise
6729311 JJ2251 101881	**KYOHO MARU** ex Take Maru No. 32-84 ex Higashi Maru **Shinto Unyu K.K.** Sakaiminato, Japan Tottori Pref.	**194** — —	**1967** Osaka Zosensho—Osaka (272) 8,23 2,718 30,84 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
8513900 JG4436 128126	**KYOHO MARU No. 3** **Tobu Tanker K.K.** Tokyo Japan	**103** — 362	**1984** Iisaku Zosen K.K.—Shizuoka (84120) 36,28 2,431 34,50 7,41 2,62 1 dk	**M Tanker** SBT Mchy.aft	Oil 4SA 6Cy. 230 × 400 with clutches, & reverse reduction geared to sc. shaft 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
8013962 JL4812 123987 Gc Rdr RT	**KYOKAI MARU** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**1 309** 761 1 160	**1980** Kegoya Dock K.K.—Kure (825) 69,96 4,312 NK 64,01 12,62 6,02 P 15,9 F 11,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 510	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 445V 60Hz a.c. Fuel 34,0t (d.o.) 186,5t (hvf)-6,5pd 12kn
6419162 JI2073 95346	**KYOKAI MARU No. 1** ex Kyowa Maru No. 7 **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**148** — 73	**1964** Koyo Dockyard Co. Ltd.—Mihara (310) 28,00 5,72 2,083 25,51 5,69 2,60 1 dk RW rf 76	**M Tanker** Chemical 1 Ta ER	Oil 4SA 6Cy. 230 × 380 260bhp (191kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 1kW 35V d.c. Fuel 9,0t (d.o.)-1,0pd 8kn
8032499 JL4802 123970	**KYOKAI MARU No. 7** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**192** 110 —	**1980** Y.K. Ouchi Zosensho—Nakajima (161) ... ... 35,11 7,00 3,00 1 dk	**M Tanker** Chemical	Oil Japan
7300198 JL2579 101450 Rdr	**KYOKAI MARU No. 13** **Kyokai Kaiun K.K.** Japan	**197** 109 137	**1967** Nishi Zosen K.K.—Imabari 40,90 6,63 2,655 36,99 6,61 3,00 1 dk	**M Tanker** Chemical L.354	Oil 480bhp (353kW) Makita Tekkosho Takamatsu Gen 1 × 5kW 100V a.c. 10kn
7828035 JL4602 122970	**KYOKAI MARU No. 15** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**175** — —	**1978** Omishima Dock K.K.—Kamiura (1075) *32,62* 6,51 3,00 1 dk	**M Tanker** Chemical Mchy.aft L.144	Oil Japan
8518821 JL5100 128374	**KYOKAI MARU No. 17** **Y.K. Koryo Kaiun** Masaki, Japan Ehime Pref.	**160** — 290	**1985** Kogushi Zosen K.K.—Okayama (303) 2,701 36,81 7,21 3,20 1 dk	**M Tanker** Chemical 1 Ta ER L.210	Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

8331106	**KYOKAI MARU No. 25**	**125**		**1984**			Hongawara Zosen K.K.—Fukuyama	**M Tanker**	Oil	
JL5082		—		...	...	...		Chemical		
127490	**Kyokai Kaiun K.K.**	—						Mchy.aft		Japan
RT	Masaki, Japan			1 dk						
	Ehime Pref.									
7033587	**KYOKKO MARU No. 2**	**198**		**1970**			Sanyo Zosen K.K.—Mukaishima	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500	
JJ2673		—					(582)	Mchy.aft		
107750	**Asahi Kisen K.K.**	—		29,62	8,82	2,896			Fuji Diesel Co. Ltd.	Tateyama
Rdr RT	Kobe, Japan			26,01	8,79	3,79			Gen 2 × 28kW 225V a.c.	
	Hyogo Pref.			1 dk					Fuel 44,5t-9,0pd	12,75kn
7353389	**KYOKKO MARU No. 5**	**215**		**1973**			Sanyo Zosen K.K.—Mukaishima	**M Tug**	2 Oil 4SA each 6Cy. 320 × 500	
JJ2905		—					(672)			
115889	**Kanagawa Zosen K.K.**	71			8,84	3,010			Fuji Diesel Co. Ltd.	Tateyama
Rdr RT	Kobe, Japan			26,01	8,82	3,81				
	Hyogo Pref.			1 dk						
				RW						
7510078	**KYOKKO MARU No. 7**	**193**		**1975**			Sanyo Zosen K.K.—Mukaishima	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320	
JJ3014		31					(711)			
116041	**Asahi Kisen K.K.**	—		30,00	8,51	2,794			Fuji Diesel Co. Ltd.	Tateyama
Rdr	Kobe, Japan			25,99	8,49	3,61				13,25kn
	Hyogo Pref.			1 dk						
				RW						
6509723	**KYOKKO MARU No. 26**	**170**		**1965**			Yamanishi Zosen K.K.—Ishinomaki	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
	ex Sachi Maru No. 3	68					(471)	Side-fishing		
	Kenji Hasegawa	—		36,81	8,06	2,896		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd				30,99	6,81	3,36				
Gc Pfd				1 dk						
Rdr RT				RW						
7321142	**KYOKKO RUA**	**226**		**1969**			Kanagawa Zosen—Kobe (89)	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550	
LW3251	ex Kyokko Maru-82	64		30,46	8,67	3,099				
5395	**Remolcadores Unidos**	184	(AB) (BV) (NK)	26,98	8,62	3,99			Fuji Diesel Co. Ltd.	Tateyama
Df Esd	**Argentinos S.A. (R.U.A.S.A.)**			RQD 2,5 1 dk					Gen 2 × 40kW 445V 60Hz a.c.	
Rdr RT	Buenos Aires Argentina								2 Controllable pitch propellers	
									Fuel 50,0t	13kn
8518998	**KYOKUEI MARU**	**334**		**1986**			Shirahama Zosen K.K.—Honai (125)	**M Tanker**	Oil 4SA 6Cy. 260 × 440	
JL5457		—		54,51		3,755		Oil Chemical	800bhp (588kW)	
128965	**Tsutomu Tsuda**	766	NK	50,02	8,31	4,02		6 Ta ER	The Hanshin Diesel Works Ltd.	Akashi
Rdr RT	Kikuma, Japan			P 15,0 F 8,3 1 dk				L.650		
	Ehime Pref.									
7127065	**KYOKUEI MARU No. 2**	**995**		**1971**			Watanabe Zosen K.K.—Hakata (132)	**M Tanker**	2 Oil 4SA each 8Cy. 260 × 320 geared to	
HO3679		654		77,02	12,02	5,004			sc. shaft	
1471	**Dafa Shipping Pte. Ltd.**	2 250	NK	72,01	11,99	5,52		4 Ta ER	2 000bhp (1 471kW)	
9-85	Panama Panama			P 17,7 F 12,5 1 dk				L.(oil) 2 825	Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
Esd Gc				RW					Gen 2 × 64kW 445V a.c.	
Rdr RT									Fuel 89,5t-8,0pd	12,25kn
7410022	**KYOKUEI MARU No. 5**	**996**		**1961**			Nakamura Zosen Tekkosho—Matsue	**M Tanker**	Oil 4SA 6Cy. 380 × 580	
JG3457		—					(122)	Mchy.aft	2 100bhp (1 545kW)	
117575	**Kyokuei Kaiun K.K.**	2 423		77,96	12,02	5,042			Hanshin Nainenki Kogyo	Kobe
Rdr RT	Shimonoseki, Japan			71,99	11,99	5,49				
	Yamaguchi Pref.			1 dk						
7394058	**KYOKUEI MARU No. 5**	**294**		**1974**			Omishima Dock K.K.—Kamiura	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550	
JIVO		91					(1022)			
117045	**Kyofuku Kisen Y.K.**	784			9,02	3,607			Hanshin Nainenki Kogyo	Kobe
Df Esd	Naha, Japan			38,00	9,00	4,50				
Gc Pfd	Okinawa Pref.			1 dk						
Rdr				RW						
7534907	**KYOKUFUKU MARU**	**698**		**1972**			Teraoka Shipyard Co. Ltd.—Nandan	**M Tanker**	Oil	
JG3159		440					(126)	Chemical	1 500bhp (1 103kW)	
112730	**Shinei Kaiun K.K.**	1 178		60,61	10,44	3,887		2 Ta ER	Fuji Diesel Co. Ltd.	Japan
Rdr	Matsuyama, Japan			54,01	10,42	4,50		L.1 168	Gen 2 × 80kW 445V a.c.	
	Ehime Pref.			1 dk					Fuel 58,0t	10kn
8510489	**KYOKUHO IRIS**	*4 441*		**1985**			Towa Zosen K.K.—Shimonoseki	**M Tanker**	Oil 2SA 6Cy. 370 × 880	
3ENK4		*2 242*					(566)	Oil Chemical Molasses	3 300bhp (2 427kW)	Mitsubishi
1541	**Kyokuho Chemical Tanker S.A.**	7 158	NK	107,02		6,814			Kobe Hatsudoki K.K.	Kobe
0-86	Panama Panama			99,01	18,01	8,11		L.8 136	Gen 2 × 300kW a.c.	
Df Esd				P 19,2 F 10,4 1 dk						12,5kn
Gc Rdr										
RT										
8504662	**KYOKUHO LILY**	*3 932*		**1985**			Towa Zosen K.K.—Shimonoseki	**M Tanker**	Oil 2SA 6Cy. 370 × 880	
3EAR4		*2 091*					(562)	Oil Chemical Molasses	3 315bhp (2 438kW)	Mitsubishi
1504	**Kyokuho Marine S.A.**	6 479	NK	106,46(BB)		6,914		15 Ta ER	Kobe Hatsudoki K.K.	Kobe
7-85	Panama Panama			98,61	16,51	8,41		L.7 474		
Df Esd				P 19,2 F 11,3 1 dk						
Gc Pfd										
Rdr RT										
8416140	**KYOKUHO MARU**	**2 493**		**1984**			K.K. Taihei Kogyo—Akitsu (1718)	**M Tanker**	Oil 2SA 5Cy. 350 × 1050	
JG4426		—		89,34 (BB)		6,266		Mchy.aft	2 925bhp (2 152kW)	B&W
128118	**Asahi Tanker K.K.**	4 309	NK	84,03	15,41	7,52			Hitachi Zosen Hiroshima Works,	Innoshima
Esd Gc	Tokyo Japan			P 25,3 F 9,8 1 dk				L.(oil) 4 299	Gen 3 × 240kW a.c.	
Rdr RT										12kn
8122646	**KYOKUHO MARU**	**499**		**1982**			K.K. Miura Zosensho—Saiki (652)	**M Tanker**	Oil 4SA 6Cy. 310 × 600	
JK4293		347		63,00		4,252		Mchy.aft	1 200bhp (883kW)	
125742	**Heiwa Kaiun K.K.**	1 200		58,02	9,61	4,58			Akasaka Tekkosho K.K., (Akasaka	
	Kure, Japan			1 dk					Diesels Ltd.)	Yaizu
	Hiroshima Pref.									
6513205	**KYOKUHO MARU**	**199**		**1965**			Mukaishima Zoki Co. Ltd.	**M Tanker**	Oil 4SA 5Cy. 260 × 400	
JI2137		106					—Mukaishima (77)	Chemical	260bhp (191kW)	
96553	**Yada Kisen K.K.**	350		37,01	6,43	2,794		6 Ta ER	Hanshin Nainenki Kogyo	Kobe
Rdr RT	Anan, Japan			35,44	6,41	3,00			Gen 1 × 5kW 110V d.c.	
	Tokushima Pref.			1 dk						9kn
				RW						
8015001	**KYOKUHO MARU**	**197**		**1980**			Sokooshi Zosensho K.K.—Higashino	**M General Cargo**	Oil 4SA 6Cy. 280 × 450	
JK4192		113					(261)		650bhp (478kW)	
122241	**Isono Kisen Y.K.**	697		53,12		3,210			Matsue Diesel K.K.	Matsu
Gc Rdr	Hinase, Japan			48,49	9,01	5,01				
	Okayama Pref.			1 dk						

7009500 JJ2483 107646 Rdr RT	**KYOKUHO MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Hyogo Pref. Japan	**177** — —		**1969** Osaka Zosensho—Osaka (308) 25,20 8,67 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 80kW 225V a.c. Fuel 27,0t-4,5pd 12,5kn
8503711 JI3250 128615	**KYOKUHO MARU No. 2** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**372** — 813		**1985** Teraoka Shipyard Co. Ltd.—Nandan (255) 52,51 (BB) 3,901 48,01 8,91 4,42 1 dk	**M Tanker** Chemical 6 Ta ER L.499	Oil 4SA 6Cy. 240 × 410 900bhp (662kW) The Hanshin Diesel Works Ltd. Akashi
6903773 JL3118 105225 Rdr RT	**KYOKUHO MARU No. 5** **Yata Kisen K.K.** Anan, Tokushima Pref. Japan	**229** 159 599		**1968** Shinwa Sangyo K.K.—Higashino (105) 47,43 7,62 3,379 42,98 7,60 3,61 1 dk	**M Tanker** Chemical 3 Ta ER L.422	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue 11kn
7638765 JJAO 119599 Esd Gc Rdr RT	**KYOKUHO MARU No. 6** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**698** — 1 760		**1977** Imamura Zosen—Kure (230) 69,65 11,13 4,606 65,03 11,10 5,01 1 dk	**M Tanker** Chemical SBT 10 Ta ER L.(oil) 1 287	Oil 4SA 6Cy. 280 × 340 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 64,0t (d.o.)-3,5pd 11,5kn
8403296 JL5178 126385	**KYOKUHO MARU No. 7** **Yata Kisen K.K.** Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.) Anan, Tokushima Pref. Japan	**499** — 1 176		**1984** Teraoka Shipyard Co. Ltd.—Nandan (235) 63,00 4,150 57,99 9,81 4,60 1 dk	**M Tanker** Chemical Mchy.aft L.899	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
8125349 JI3066 119803 Df Esd Rdr	**KYOKUHO MARU No. 8** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**473** 263 1 140		**1981** Kogushi Zosen K.K.—Okayama (225) 57,51 4,160 53,29 9,50 4,20 P 11,6 B 10,7 F 20,2 1 dk	**M Tanker** Chemical IGS 6 Ta ER L.602 HeCls. C 2 Ha (stl)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 80kW 225V 60Hz a.c. Fuel 76,0t (d.o.)-2,5pd 10,75kn
7301960 JI2743 115611 Esd Rdr RT	**KYOKUHO MARU No. 10** **Yoshino Kisen Y.K.** Hinase, Okayama Pref. Japan	**499** 294 958		**1973** Watanabe Zosen K.K.—Hakata (151) 52,74 10,04 3,860 48,11 10,01 4,09 1 dk RW	**M Tanker** Chemical 8 Ta ER L.(oil) 896	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 36,5t (d.o.)-2,0pd 10kn
8317447 JI3195 126513	**KYOKUHO MARU No. 11** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**699** — 1 704		**1984** Teraoka Shipyard Co. Ltd.—Nandan (232) 69,91 4,501 65,03 11,02 5,01 1 dk	**M Tanker** Chemical 10 Ta ER L.1 600	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7607651 JL4271 118995 Rdr	**KYOKUHO MARU No. 12** **Kyokuho Kisen K.K.** Hakata, Ehime Pref. Japan	**492** 344 1 098		**1976** Imamura Zosen—Kure (215) 56,32 10,04 4,115 52,02 10,01 4,55 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8510075 JK4582 127939	**KYOKUHO MARU No. 15** **Tahara Kisen K.K.** Hinase, Okayama Pref. Japan	**499** — 1 245		**1985** Kishimoto Zosen K.K.—Kinoe (551) ... ... 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 550 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8303915 JL5186 127400	**KYOKUKO MARU** **Yoshiga Kaiun K.K.** Namikata, Ehime Pref. Japan	**485** — 1 242		**1983** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1581) 63,53 4,452 58,02 9,52 4,68 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7950333 JMXS 113320	**KYOKUKO MARU No. 51** ex Shinei Maru No. 38-82 **K.K. Yamaishi Ishikawa Shoten** Aomori, Aomori Pref. Japan	**292** 147 —		**1972** Kochi Juko K.K.—Kochi (1178) *44,02* 8,01 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
7915319 JH2640 122584 Rdr RT	**KYOKUO** **Isewan Bosai K.K.** Yokkaichi, Mie Pref. Japan	**289** — 120		**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13009) 39,71 1,601 37,01 8,51 2,21 1 dk	**M Pollution Control Firefloat** Mchy.aft	2 Oil 4SA each 6Cy. 185 × 230 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
8223268 JG4304 126733 Df Esd Gc Rdr RT	**KYOKURYU MARU** **Asahi Tanker K.K. & Kyokuyo Tanker Co.** Tokyo Japan	**3 671** — 5 495	NK	**1983** Hakata Zosen K.K.—Hakata (276) 106,10(BB) 6,712 98,02 16,01 7,93 P 28,4 F 13,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 549	Oil 4SA 8Cy. 320 × 420 with clutches, flexible couplings & dr geared to sc. shaft 3 600bhp (2 648kW) MaK Ube Industries Ltd. Ube Gen 3 × 240kW 450V 60Hz a.c. Controllable pitch propeller Fuel 96,0t (d.o.) 434,0t (hvf)-10,5pd 12kn
5194791 Df Esd Gc Rdr RTm/h	**KYOKUSEI MARU** ex Kosmos IV-71 ex Walter Rau-46 **Korea Sea Trading Co.**	**13 889** 6 765 15 142	(NK) Classed LR until 5/5/71	**1937** Deutsche Werft Reiherstiegwerft —Hamburg (197) 183,06 22,71 8,891 173,79 22,61 15,88 B 31,4 F 51,3 2 dks & pt 3rd dk R rf 102 len 51	**TM Factory Ship** Whale-oil Ref In.10 374 L.10 357 HeCls. BC 6 Ha (stl) (3,4 × 4,8) (2,9 × 2,9) (2,9 × 3,0) (2,9 2,9 × 2,9) (2,9 × 2,9) ER Der 12(3)	2 Oil 2DA each 5Cy. 600 × 1100 7 600bhp (5 590kW) NE 51 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 250kW 2 × 40kW 380V 50Hz a.c. Fuel 1 313,5t 12kn
8319067 JG4424 128116 Esd Gc Rdr RT	**KYOKUSEI MARU** **Asahi Tanker K.K.** Tokyo Japan	**1 599** — 3 368	NK	**1984** Kitanihon Zosen K.K.—Hachinohe (186) 86,01 5,850 80,02 14,01 6,91 P 19,2 F 6,1 1 dk	**M Tanker** Mchy.aft L.(oil) 3 395	Oil 2SA 5Cy. 350 × 1050 2 925bhp (2 152kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 3 × 240kW a.c. 12kn
7921679 JJ3217 121139 Rdr RT	**KYOKUSEI MARU** **Kinkai Sekiyu Ekikagasu Yuso Kaisha Ltd.** Kobe, Hyogo Pref. Japan	**489** 313 548	NK	**1980** Sanyo Zosen K.K.—Mukaishima (801) 52,71 9,30 3,604 48,57 4,02 P 12,8 F 6,8 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 731	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW a.c. 11kn

7853250 JG3536 117766	**KYOKUSEI MARU** **Kyokuto Nenryo Yuso K.K.** Tokyo Japan	**352** 232 640		**1975** Fujishiro Zosen—Japan 44,86 3,501 41,00 8,81 3,71 1 dk	**M Tanker** Mchy.aft		Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Japan 12kn
8351106 JI3160 126449	**KYOKUSEN MARU** **Kyokusen Kaiun K.K.** Osaka Japan	**298** — —		**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (375) ... ... 58,30 10,51 5,21 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. Japan
7908732 JEQM 121105 Df Esd Gc Pfd Rdr RT	**KYOKUSHIN MARU** **Dojima Senpaku K.K.** Mibae Shosen K.K. Osaka Japan	**3 198** 1 726 3 853	NK	**1979** Kochi Juko K.K.—Kochi (2102) 100,01 6,617 91,52 15,82 8,87 P 22,9 F 9,8 2 dks	**M Refrigerated Cargo** In.4 086 3 Ha (stl) (each 7,0 × 5,0) ER Der 6(5)		Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 500kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 466,0t (hvf)-17,0pd 15kn
7914157 JKXO 123606 Df Esd Gc Pfd Rdr RT	**KYOKUSHIN MARU** **Asahi Tanker K.K.** Tokyo Japan	**2 493** 1 430 3 810	NK	**1979** Ube Dockyard Co. Ltd.—Ube (158) 91,55 14,23 5,995 85,22 14,20 7,12 P 25,3 F 11,0 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 4 232	HeCls. B	Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 400bhp (2 501kW) MaK Ube Industries Ltd. Ube Gen 2 × 200kW 445V 60Hz a.c. Fuel 64,0t (d.o.) 275,0t (hvf)-13,5pd 13,5kn
7718436 JI2911 119600 Gc Rdr	**KYOKUSHIN MARU** **Yata Kisen K.K.** Anan, Japan Tokushima Pref.	**286** — 737		**1977** Matsuura Tekko Zosen—Higashino (265) 46,06 3,731 46,00 8,21 3,92 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.(oil) 471		Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 41,0t (d.o.)-2,0pd 10kn
7900704 JKVY 123602 Df Esd Gc Pfd Rdr RTv SatCom	**KYOKUSHO MARU** **Asahi Shipping Co. Ltd. (Asahi Kaiun K.K.)** Tokyo Japan Sat Comm ID 1203363/JKVY	**37 494** 22 723 64 911	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Tamano (1195) 228,76(BB) 12,777 218,02 32,21 18,32 F 17,1 1 dk	**M Bulk Carrier** 7 Ho ER G.75 644 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8)		Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 530kW 450V 60Hz a.c. Fuel 221,5t (d.o.) 4 208,0t (hvf)-46,5pd 15,25kn
8414439 JG4423 128112	**KYOKUSHO MARU** **Asahi Tanker K.K.** Tokyo Japan	**498** — 1 261		**1984** Shinhama Dock K.K.—Anan (756) 64,80 4,258 60,03 10,01 4,53 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 349		Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8609149	**KYOKUSHO MARU** **Akira Hoshi** Japan	**199** — 680		**1986** K.K. Taihei Kogyo—Akitsu (1901) 3,001 51,01 9,52 5,21 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Japan
7805734 JQSI 121630 Df Esd Gc Pfd Rdr RTm/v	**KYOKUTO MARU** **Iino Kaiun K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**5 472** 3 339 7 627	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (430) 128,00(BB) 6,349 118,01 21,01 8,06 P 22,3 F 23,5 1 dk	**M Container Ship** Fixed-guides TEU 445 C. 445/20′ 6 Ha (stl) ER	2bth P	Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 445V 60Hz a.c. Fuel 113,0t (d.o.) 530,0t (hvf)-24,5pd 14,75k
7425132 JM3719 117997 Esd Rdr RT	**KYOKUTO MARU** **Kyoei Kisen K.K.** Kamae, Japan Oita Pref.	**990** 585 1 855	NK	**1974** Honda Zosen—Saiki (626) 70,54 11,03 4,776 65,00 11,00 5,49 P 13,8 F 11,6 1 dk	**M Tanker** Chemical Mchy.aft L.1 033		Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takamats Gen 2 × 184kW a.c. Fuel 82,5t-5,5pd 11,25k
7853274 JG3586 117800	**KYOKUTO MARU No. 3** **Eiko Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**405** 272 800		**1975** Sugane Zosen—Yokohama 43,19 3,101 42,02 9,01 3,31 1 dk	**M Tanker** Mchy.aft		Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japa 10k
7727487 JK4026 122016 Rdr	**KYOKUTOKU MARU** **Kyokutoku Unyu K.K.** Tokyo Japan	**998** — 2 121		**1978** Hakata Zosen K.K.—Hakata (187) ... ... 63,00 12,50 5,41 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
8017815 7JNI 123792 Df Esd Gc Rdr RTv SatNav SatCom	**KYOKUWA MARU** **Taiheiyo Kaiun K.K.** Tokyo Japan Sat Comm ID 1203321/UJNI	**70 853** 40 885 119 990	NK	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1875) 241,03 46,03 15,901 230,03 46,00 23,02 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 139 120		Oil 2SA 7Cy. 900 × 1900 23 800bhp (17 506kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 770kW 2 × 660kW 450V 60Hz a.c. Fuel 353,0t (d.o.) 3 213,0t (hvf)-63,0pd 14,5k
7203493 JM3601 110555 Rdr RT	**KYOKUYO MARU** ex Genyo Maru **Nanyo Kaiun K.K.** Tokyo Japan	**994** 608 2 401		**1971** Kyokuyo Zosen Tekko K.K.—Chofu (237) 75,75 11,82 4,979 70,01 11,76 5,54 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 709		Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 52kW 225V a.c. 11,5k
7432484 Gc Rdr	**KYOKUYO MARU** **Government of The People's Republic of China**	**698** 475 1 998		**1975** Sanyo Zosen K.K.—Mukaishima (707) 11,43 5,157 65,00 11,41 5,21 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 320 × 500 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Tateyam
6517897 Rdr	**KYOKUYO MARU** **Samui-Khanom Ferry Co. Ltd.**	**494** — 177		**1965** Kanda Zosensho K.K.—Kure (99) 44,61 11,10 2,490 40,49 9,81 3,61 1 dk	**TM Ferry**	330P	2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Toky Gen 2 × 40kW 225V a.c. Fuel 17,5t-5,0pd 12,5k
6714263 JJ2232 99931 RT	**KYOKUYO MARU** **K.K. Seki Gumi** Tsuruga, Japan Fukui Pref.	**183** 53 —		**1967** Yamamoto Zosen Tekkosho—Osaka (89) 29,67 8,23 2,750 29,01 8,21 3,81 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyam Gen 1 × 28kW 1 × 20kW 220V a.c. Fuel 51,0t-4,5pd 12k
8202422 JM4750 124878	**KYOKUYO MARU No. 17** **Kyokuyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**462** — 1 216		**1982** K.K. Miura Zosensho—Saiki (660) 66,53 (BB) 4,122 62,01 10,61 6,23 2 dks	**M General Cargo** 1 Ho ER G.2 211 B.2 170 1 Ha (stl) ER		Oil 4SA 6Cy. 310 × 460 with clutches, flexible couplings & sr reverse geared sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niiga

8408040 JM5423 127734	**KYOKUYO MARU No. 18** **Kyokuyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** — 700	**1984** K.K. Miura Zosensho—Saiki (708) 59,01 3,401 54,01 9,01 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 460 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
8323422 JFLW 127670 Df Esd Gc Rdr RTv SatNav SatCom	**KYOMI MARU** **N.S. Kisen K.K.** Tokyo Japan Sat Comm ID 1201310/JFLW	*89 744* *55 008* 171 306	**1985** Kawasaki Heavy Ind. Ltd.—Sakaide (1384) NK 290,00(BB) 17,328 280,02 46,00 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.188 947 9 Ha (stl) (15,3 × 19,3) (15,3 15,3 15,3 15,3 15,3 × 21,2) (15,3 15,3 × 21,2) (15,3 × 14,0) ER	Oil 2SA 6Cy. 800 × 2592 15 700bhp (11 548kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Controllable pitch propeller 13,5kn
7916416 JK4086 122109 Gc Rdr	**KYORIKI MARU** **Y.K. Kyoriki Kisen** Hinase, Japan Okayama Pref.	**441** 266 1 130	**1979** K.K. Matsuura Zosensho—Kinoe (271) 62,67 9,83 3,901 57,03 9,81 5,82 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
6414485 JM2086 92417	**KYORIKI MARU** ex Taiko Maru No. 3-80 ex Nikko Maru No. 11 **Sanae Kakuto** Kurahashi, Japan Hiroshima Pref.	**199** 112 399	**1964** Kishigami Zosen K.K.—Akitsu (276) 39,93 6,63 2,947 36,00 6,61 3,31 1 dk	**M General Cargo** G.455 B.420 1 Ha (15,2 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 340bhp (250kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Fuel 11,0t 10,5kn
7850521	**KYORIKI MARU No. 11** **Government of The People's Republic of Bangladesh**	**341** 214 680	**1964** Watanabe Zosen K.K.—Hakata (53) 49,00 3,301 45,01 7,41 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Matsue Nainenki Kogyo Japan 11kn
7527497 JL4044 117319 Gc Rdr	**KYORIKI MARU No. 15** ex Eikichi Maru-80 **Maruyoshi Bussan K.K.** Fukuyama, Japan Hiroshima Pref.	**199** — 699	**1975** K.K. Matsuura Zosensho—Kinoe (230) 53,50 9,02 3,252 49,99 9,00 5,29 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7649776 JI3798 111402	**KYORITSU MARU** **Osaka Kisen K.K.** Sukumo, Japan Kochi Pref.	**496** — 1 612	**1971** Murakami Hide Zosen K.K.—Hakata 65,00 4,160 60,51 11,00 5,85 2dks	**M General Cargo** G.2 282 B.1 662 1 Ha (33,9 × 7,4) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11,5kn
7921746 JL4624 123003 Gc	**KYORITSU MARU No. 5** **Y.K. Mihara Kisen** Kanonji, Japan Kagawa Pref.	**495** — 682	**1979** Sokooshi Zosensho K.K.—Higashino (256) 59,11 3,009 57,92 9,61 6,20 1 dk	**M General Cargo** Mchy.aft len 82	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
8214633 JL5045 126230	**KYORITSU MARU No. 8** **Mihara Sangyo Y.K.** Matsuyama, Japan Ehime Pref.	**496** — 1 543	**1982** Kishigami Zosen K.K.—Akitsu (1547) 65,03 4,352 60,03 12,51 6,23 1 dk	**M Sand Carrier** 1 Ho ER G.878 1 Ha (stl) ER	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8414257 JL5080 127486	**KYORITSU MARU No. 18** **Mihara Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**499** — 1 600	**1984** Kishigami Zosen K.K.—Akitsu (1705) 4,371 61,70 12,51 6,23 1 dk	**M Sand Carrier** 1 Ho ER G.878 1 Ha (stl) ER	Oil 4SA 6Cy. 330 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8303941 JG4344 126762 RT	**KYOSEI MARU** **Yawatahama Shosen K.K.** Yawatahama, Japan Ehime Pref.	**993** — 2 517	**1983** Kurinoura Dock K.K.—Yawatahama (184) 82,91 5,152 77,02 12,01 5,72 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 500	Oil 4SA 6Cy. 340 × 660 1 900bhp (1 398kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
6512562 Rdr RT	**KYOSEI MARU** South Korea	**866** 506 1 575	**1965** Imabari Zosen—Imabari (137) 63,94 9,63 4,700 57,97 9,61 5,01 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 807	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 7,5kW 110V d.c. Fuel 79,5t-5,0pd 11kn
7649154 JI2736 115692 Gc Rdr	**KYOSEI MARU** ex Koshin Maru-85 **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Japan Okinawa Pref.	**602** 560 1 300	**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi 50,70 4,501 46,69 11,00 5,01 1dk	**M Tanker** 3 Ta ER L.(oil) 1 397	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 10kn
8025501 JL4835 124020	**KYOSEI MARU** **Tatsukichi Kisen K.K.** Sekizen, Japan Ehime Pref.	**498** 325 1 600	**1981** Yamanaka Zosen K.K.—Namikata (235) 4,252 64,01 11,51 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan
5350292 Df Rdr	**KYOSEI MARU** ex Taiyo Maru No. 33 **Y.K. Taisei Senpaku**	**379** 189 392	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (890) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Tokyo
7639458 JK3965 120422 Rdr	**KYOSEI MARU** **Tetsuo Hashimoto** Kurahashi, Japan Hiroshima Pref.	**198** 127 650	**1977** Ura Kyodo Zosensho—Awaji (178) ... ... 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8150631 JK3388 110689	**KYOSEI MARU No. 2** **Kikaku Mori** Kasaoka, Japan Okayama Pref.	**199** 115 630	**1971** Y.K. Takasago Zosen—Naruto 49,71 3,201 45,50 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) The Hanshin Diesel Works Ltd. Japan 11kn
7331226 Df Esd Gc Pfd Rdr	**KYOSEI MARU No. 38** ex Okura Maru No. 15 **Boon Wa Trading Sendirian Berhad** Malaysia	**253** 113 314	**1973** Miho Zosensho K.K.—Shimizu (915) 46,79 8,13 3,074 40,49 8,11 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo

7936492 JBDO 124436 Df Gc Rdr RT	**KYOSEI MARU No. 58** **Kyosei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**134** 49 —		**1980** K.K. Yoshida Zosen Tekko —Kesennuma (278) 39,71 (BB) 2,431 32,59 6,80 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 450 Fuji Diesel Co. Ltd.	Tateyama
7701562 HO2676 17596 -PEXT Gc Rdr RT	**KYOSEKI MARU No. 3** **Raebin Mas Shipping Ltd. S.A.** Panama Panama	**982** 600 1 125	NK	**1977** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (417) 65,28 4,563 60,20 11,41 5,16 P 15,9 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 504	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	Kobe 12,5kn
8001957 JG4058 123704 Gc Rdr RT	**KYOSEKI MARU No. 5** **Nippon Tanker K.K.** Tokyo Japan	**987** 596 1 117	NK	**1980** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (422) 65,28 4,566 60,03 11,41 5,16 P 15,6 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 504	Oil 4SA 6Cy. 380 × 580 geared to sc. shaft 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Gen 3 × 152kW a.c. Fuel 122,0t (d.o.)-7,0pd	Akashi 12,25kn
8110215 JG4200 125949 Gc Rdr RT	**KYOSEKI MARU No. 6** **Nippon Tanker K.K.** Tokyo Japan	**493** 338 556	NK	**1981** K.K. Miura Zosensho—Saiki (627) 53,47 3,636 49,00 9,42 4,02 P 12,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 740	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama 11kn
7914793 JL4570 121034 Gc Rdr	**KYOSHIN MARU** **Kyoshin Kaiun Y.K.** Nakagawa, Japan Tokushima Pref.	**199** — 699		**1979** Murakami S.B. Co. Ltd.—Naruto (115) 53,73 (BB) 9,02 3,350 48,49 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata 11kn
8318934 8KXG 126932	**KYOSHIN MARU No. 3** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**577** 236 —		**1983** Kanasashi Zosensho—Shimizu (3008) 53,90 (BB) 8,74 3,401 41,81 8,70 3,76 1 dk	**M Fishing** Long-line Ref 4 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8608755	**KYOSHIN MARU No. 3** **Hatamoto Kaiun** Japan	**199** — 520		**1986** Koa Sangyo—Takamatsu (526) 3,101 45,01 7,82 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 8 500bhp (6 252kW) Niigata Eng. Co. Ltd.	Japan
7639422 JJ3054 118800 Rdr	**KYOSHIN MARU No. 5** **Inoue Kaiun K.K.** Higashiura, Japan Hyogo Pref.	**199** 138 650		**1977** Ura Kyodo Zosensho—Awaji (175) 3,250 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
8520109 JHCR 129331	**KYOSHIN MARU No. 6** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	*577* *231* —		**1986** Kanasashi Zosensho—Shimizu (3102) 53,12 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8520068 JHCM 129328	**KYOSHIN MARU No. 8** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	*577* *231* —		**1986** Kanasashi Zosensho—Shimizu (3096) 53,12 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line	Oil 4SA 6Cy. 280 × 460 with clutches, flexible coplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7916765 7JZK 123205 Gc Rdr RT	**KYOSHIN MARU No. 8** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**374** 191 —		**1979** Uchida Zosen—Ise (798) 3,501 47,02 9,01 3,87 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
7805758 JL4555 120886 Gc Rdr RT	**KYOSHIN MARU No. 10** ex Suma Maru-85 **Kyoshin Gumi K.K.** Kagoshima, Japan Kagoshima Pref.	**197** — 623		**1978** K.K. Uno Zosensho—Namikata (105) ... ... 53,01 9,01 5,01 RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
8035594 JI3105 125093	**KYOSHIN MARU No. 11** **K.K. Kyoshin Kaiun** Shimotsu, Japan Wakayama Pref.	**198** 114 —		**1981** Tokuoka Zosen K.K.—Naruto (71) *43,01* 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil	Japan
8122531 7KEJ 123381	**KYOSHIN MARU No. 18** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**374** 188 —		**1981** Miho Zosensho K.K.—Shimizu (1201) ... ... 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd.	Akashi
5199600 JHPJ 83225 Df Esd	**KYOSHIN MARU No. 21** **Fuso K.K.** Tokyo Japan	**131** 68 —		**1959** K.K. Usuki Tekkosho—Usuki (297) 32,47 5,77 2,388 28,61 5,72 2,80 RW	**M Fishing** Side Trawler G.108	Oil 4SA 6Cy. 260 × 390 Usuki Tekkosho Fuel 16,5t	Usuki 9kn
6907614 Df Esd Gc Rdr	**KYOSHIN MARU No. 27**	**285** 142 —		**1968** Kochiken Zosen—Kochi (357) 8,01 3,125 42,30 7,98 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
8214774 JKEQ 126561	**KYOSHIN MARU No. 28** **Fukaura Enyo Gyogyo Kyodo Kumiai** Fukaura, Japan Aomori Pref.	**314** 146 416		**1982** Niigata Eng. Co. Ltd.—Niigata (1765) 51,57 (BB) 3,471 45,78 8,62 3,66 1 dk	**M Fishing** Long-line Ref 4 Ho ER In.459 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niigata
7322940 JFDX 114958 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 28** **Shunichi Uramoto** Kushikino, Japan Kagoshima Pref.	**299** 153 —		**1973** Uchida Zosen—Ise (728) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7501510 JRIM 117952 Df Esd Gc Rdr	**KYOSHIN MARU No. 38** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 151 —		**1975** Uchida Zosen—Ise (758) 8,51 44,20 8,49 3,51 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo	Kobe

7302550 JFCS 114926 Df Gc Pfd Rdr	**KYOSHIN MARU No. 52** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**299** 154 —		**1973** Kanasashi Zosensho—Shimizu (1107) 49,08 8,34 3,302 43,36 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7701457 JRMS 120575 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 58** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**299** 151 404		**1977** Miho Zosensho K.K.—Shimizu (1059) 50,60 8,54 44,20 8,51 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
7354618 JDTO 116553 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 58** ex Fukuseki Maru No. 23-83 **Harukazu Uramoto** Kushikino, Japan Kagoshima Pref.	**284** 144 —		**1973** Kanasashi Zosensho—Shimizu (1143) 48,24 8,23 3,226 42,45 8,21 3,61 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7809950 JRVC 122670 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 61** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**342** 174 418		**1978** Miho Zosensho K.K.—Shimizu (1098) 52,41 8,82 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7725075 JRUU 120585 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 68** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 149 —		**1977** Uchida Zosen—Ise (781) 3,101 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8415902 JGJY 127809	**KYOSHIN MARU No. 88** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*619* *245* 504		**1984** Miho Zosensho K.K.—Shimizu (1245) 55,61 8,72 3,491 49,03 8,70 3,87 1 dk	**M Fishing** Long-line Ref In.161	Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
6903929 JLLE 103374 Df Gc Pfd Rdr RT	**KYOSHIN No. 35** ex Shoichi Maru No. 27-83 **Ikuo Hamada** Yokohama, Japan Aomori Pref.	**299** 145 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (582) 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7608021 JH2540 118356	**KYOSHO MARU** **Kyodo Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**199** 141 630		**1977** Shinmatsu Shoji K.K.—Onomichi (108) ... ... 34,02 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
7914858 JE2467 122368 Gc Rdr RT	**KYOSHO MARU No. 11** **Zuiko Kaiun K.K.** Tokyo Japan	**436** — —		**1979** Shinwa Sangyo K.K.—Higashino (361) 59,52 3,750 55,00 11,00 5,90 2 dks	**M General Cargo** Mchy.aft	Oil Niigata Eng. Co. Ltd. Japan
8351091 JE2638 126577	**KYOSHO MARU No. 20** **Shogoro Tsuda** Ishinomaki, Japan Miyagi Pref.	**299** — —		**1983** Shinwa Sangyo K.K.—Higashino (405) ... ... 53,50 9,50 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. Japan
7319254 ELEY3 7826 Df Esd Gc Pfd Rdr RT	**KYOTO** **Northern Star Inc.** Medsea S.A.M. Aigue Marine Monrovia Liberia	*36 375* *20 044* 64 063	✠**100A1** CS 6/83 strengthened for ore cargoes. Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ot 3$\frac{7}{16}$"U2 FN 10895	**1973**-9 N.V. Cockerill Yards Hoboken —Hoboken (865) 224,01(BB) 32,26 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB21556T incl. Comb. btm & STs in holds 11913T Topside tanks in holds 7519T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 16,0 31,9 31,9 ER G.76 847 10 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf) 15kn
5104851 HO5339 9352-PEXT Df Esd Gc Rdr RTv	**KYOTO** ex Ephesian-75 **Eastern Equites Ltd.** Panama Panama	**349** 110 —	✠Classed LR until 19/6/81	**1959**-10 Cochrane & Sons Ltd.—Selby (1441) *39,87* 8,11 38,87 8,08 3,97 RQD 20,5 F 10,4 RW rf 610	**M Fishing** Side Trawler 1 Ho 9,8 1W Der 1(5) 1(2,5)	Oil 2SA 5Cy. 340 × 570 950bhp (699kW) British Polar Engines Ltd. Glasgow Gen 1 × 143kW 1 × 30kW 1 × 25kW 220V d.c. Fuel 61,0t (d.o.) 12kn
8214542 JG4253 126691	**KYOTO MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**137** — —		**1982** Kanagawa Zosen—Kobe (241) 26,01 2,401 23,12 7,61 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 290 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7404578 JLEP 117631 Esd Gc Rdr RT	**KYOTOKU MARU** **Kinoshita Kaiun Y.K.** Takehara, Japan Hiroshima Pref.	*1 165* *396* 1 170	NK	**1974** Sanyo Zosen K.K.—Mukaishima (706) 66,73 11,00 4,446 60,99 10,98 5,01 P 16,5 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 1 506	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. Fuel 135,0t-6,0pd 13,25kn
7354034 JFRT 112069 Df Pfd Rdr RT	**KYOTOKU MARU No. 1** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**112** — 146		**1973** Tokushima Zosen K.K.—Fukuoka (1115) 34,75 6,13 2,388 29,90 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354046 JM3670 116837 Rdr RT	**KYOTOKU MARU No. 2** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** — 146		**1973** Tokushima Zosen K.K.—Fukuoka (1116) 34,75 6,13 2,388 29,90 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6823765 JKRX 103815 Df Esd Pfd Rdr RT	**KYOTOKU MARU No. 5** ex Kyotoku Maru No. 12-82 ex Akita Maru No. 31 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** — —		**1968** Tokushima Zosen K.K.—Fukuoka (757) 34,22 6,15 2,363 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7616614 JKPQ 119199 Df Gc Pfd Rdr RT	**KYOTOKU MARU No. 12** ex Ose Maru-82 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**135** 58 —		**1976** K.K. Wakamatsu Zosen—Wakamatsu (266) 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7616626 JG3629 119198 Gc Rdr RT	**KYOTOKU MARU No. 13** ex Shirase Maru-82 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**135** 58 —		**1976** K.K. Wakamatsu Zosen—Wakamatsu (267) 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
6909399 JMIV 104347 Df Rdr RT	**KYOTOKU MARU No. 15** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —		**1968** Hakata Dock K.K.—Fukuoka (116) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho	Takamatsu
7805708 JE2405 122304 Df Pfd Rdr RT	**KYOTOKU MARU No. 18** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**124** — 220		**1978** Tokushima Zosen K.K.—Fukuoka (1302) 36,76 (BB) 6,53 2,601 30,82 6,51 2,90 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	Tokyo 11,5kn
6400680 Df Esd Gc Pfd Rdr RT	**KYOTOKU MARU No. 28** **Panama Pacific Fishing Co. Ltd. S.A.**	**192** 92 —		**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (161) 6,96 2,794 34,47 6,90 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Diesel Co. Ltd.	Tateyama
7722281 JM4394 122645 Rdr RT	**KYOTOKU MARU No. 28** **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**181** — 360		**1977** Fujiwara Zosensho—Omishima (63) ... ... 36,00 7,60 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo	Kobe
7824168 JE2433 122391 Df Esd Pfd Rdr RT	**KYOTOKU MARU No. 28** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**145** — 178		**1979** Tokushima Zosen K.K.—Fukuoka (1311) 38,10 (BB) 6,63 2,513 32,11 6,61 2,82 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	Kobe 11,25kn
7830636 JGOU 105570	**KYOTOKU MARU No. 28** ex Kinei Maru No. 56 **Kimimasa Takubo** Uwajima, Japan Ehime Pref.	**104** 43 —		**1969** K.K. Honma Zosensho—Niigata (131) *27,71* 5,81 2,60 1 dk	**M Fish Carrier**	Oil	Japan
6720432 JI2247 99585 Rdr	**KYOTOKU MARU No. 35** ex Osei Maru-81 **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**197** 110 599		**1967** Geibi Zosen Kogyo—Kure (200) 45,22 7,62 3,048 41,00 7,60 4,91 1 dk RW	**M General Cargo** 1 Ho ER G.605 B.476 1 Ha (20,8 × 5,0) ER	Oil 4SA 6Cy. 250 × 320 550bhp (405kW) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW 110V d.c. Fuel 19,5t-2,0pd	Niigata 10,5kn
7314151 JE2204 115185 Df Rdr RT	**KYOTOKU MARU No. 35** ex Suwa Maru No. 35-83 **K.K. Yoshisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**180** 87 —		**1973** Nagasaki Zosen K.K.—Nagasaki (361) 36,89 6,63 2,794 31,81 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tokyo
7815480 JG3747 121653 Df Gc Pfd	**KYOTOKU MARU No. 38** ex Taka Maru No. 23-81 **K.K. Norisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**169** — —		**1978** K.K. Murakami Zosensho—Ishinomaki (1023) 41,20 34,57 7,01 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
7231646 Df Rdr RT	**KYOTOKU MARU No. 51** ex Daiei Maru No. 51-82 **Albay Multi Resources** Philippines	**158** 79 223		**1972** Tokushima Zosen K.K.—Fukuoka (1077) 38,99 6,53 2,845 33,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tokyo
7405778 JE2251 117164 Df Rdr RT	**KYOTOKU MARU No. 55** ex Suwa Maru No. 55-83 **Kazu Ito** Iwaki, Japan Fukushima Pref.	**100** 49 —		**1974** Nagasaki Zosen K.K.—Nagasaki (387) 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 740bhp (544kW) Niigata Eng. Co. Ltd.	Tokyo
7801465 JE2398 121345 Df Esd Gc Pfd Rdr RT	**KYOTOKU MARU No. 81** ex Suwa Maru No. 58-85 **K.K. Suya Shoten** Iwaki, Japan Fukushima Pref.	**116** 24 123		**1978** Niigata Eng. Co. Ltd.—Niigata (1583) 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niigata
8113982 H9TY 12370 -82A Esd Gc Rdr RT	**KYOWA BREEZE** **Eiwa Navegacion S.A.** Panama Panama	**2 458** 1 798 6 016	NK	**1981** K.K. Ichikawa Zosensho—Ise (1350) 97,69 6,851 89,52 16,81 10,90 2 dks	**M General Cargo** G.10 473 B.9 536 2 Ha (stl) (24,5 25,2 × 8,9) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Gen 2 × 220kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 711,0t (hvf)-8,5pd	Kobe 11,75kn
8223531 3EOR2 1319 7-83 Df Esd Gc Rdr RT	**KYOWA COSMOS** **Cosmos Line S.A.** Panama Panama	*5 615* *2 310* 6 779	NK	**1983** Kochi Juko K.K.—Kochi (2272) 100,18(BB) 7,576 89,79 18,81 12,91 1 dk	**M General Cargo** 2 Ho ER G.12 833 B.11 866 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 640 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd.	Akash
8202379 3EUG2 1338 8-83 Df Esd Gc Rdr RT	**KYOWA HIBISCUS** **Asian Lily S.A.** Panama Panama	*7 170* *2 587* 8 004	NK	**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1608) 117,91(BB) 7,347 107,40 18,80 8,01 3 dks	**M RoRo Cargo/General Cargo** 2 Ho ER G.16 107 B.15 074 L.1 230 TEU 236 C. 236/20′ (40′) 2 Ha (stl) (each 25,2 × 10,2) ER Der 1(30) 2(25) 1(20)	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 320kW a.c.	B&W 13,75kn
7011852	**KYOWA MARU** **Kwang Ho Shipping Co.**	**497** 313 1 082		**1969** Sasaki Zosen K.K.—Kinoe (135) 55,00 9,61 4,319 52,02 9,58 4,60 1 dk	**M Tanker** Asphalt 1 Ta ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Fuel 51,0t	Osaka 11,5kn

8210625 JI3157 126453	**KYOWA MARU** **Marushin Kaiun K.K.** Osaka Japan	**418** — 782	**1982** Mukaishima Zoki Co. Ltd. —Mukaishima (183) 49,97 (BB) 8,62 3,834 46,00 8,60 4,02 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7737585	**KYOWA MARU** **Gitatsu Koei Zosho**	**277** 145 —	**1962** Ohama Zosen—Utsumi *35,30* 8,01 3,10 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8408088 JM5387 127748	**KYOWA MARU** **Nakaya Kaiun K.K.** Saiki, Japan Oita Pref.	**199** — 700	**1984** K.K. Miura Zosensho—Saiki (715) 59,01 9,30 3,401 54,01 9,01 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 460 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
5244194 7JKB 86793	**KYOWA MARU** ex Musashi Maru No. 1 **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**194** — 333	**1960** Kurushima Dock Co. Ltd.—Imabari (67) 33,00 7,45 2,693 31,02 7,40 3,00 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 386	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Nippon Hatsudoki Kobe 8,5kn
7935462 JM3862 118168 Df Rdr RT	**KYOWA MARU No. 1** ex Meisei Maru No. 7-82 **Kazunobu Karasuyama** Nagasaki, Japan Nagasaki Pref.	**120** 52 —	**1976** K.K. Watanabe Zosensho—Nagasaki (681) 37,01 6,08 29,37 6,00 2,80 1 dk	**M Live-fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
7705142 JL4386 120951 Rdr RT	**KYOWA MARU No. 2** **Yoshinori Murakami** Hakata, Japan Ehime Pref.	**199** 110 565	**1977** Fujiwara Zosensho—Omishima (61) ... ... 42,02 7,80 3,31 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
5199741 JPYN 74445	**KYOWA MARU No. 2** **Kifu Nagae** Himeji, Japan Hyogo Pref.	**196** — 243	**1956** Koyo Dockyard Co. Ltd.—Mihara (22) 34,22 6,43 31,02 6,41 3,20 P 11,3 B 3,1 F 5,5 1 dk RW rf 254	**M Tanker** Chemical 2 Ta ER	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Niigata Tekkosho Niigata Gen 1 × 2kW 35V d.c. Fuel 7,0t (d.o.)-1,0pd 10kn
7851903 JJ2502 107622	**KYOWA MARU No. 3** ex Sumiei Maru No. 11 **K.K. Yusen Shoko** Kisarazu, Japan Chiba Pref.	**347** 187 453	**1969** K.K. Murakami Zosensho—Ishinomaki 40,11 3,701 36,00 8,21 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 8kn
7651834 JL3909 111555	**KYOWA MARU No. 5** ex Shoei Maru-81 **Kowa Kensetsu K.K.** Onomichi, Japan Hiroshima Pref.	**497** — 550	**1973** Ikeda Zosen K.K.—Kinoe 53,01 3,801 49,20 11,00 5,52 2dks	**M Sand Carrier** 1 Ha ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 12kn
5416319 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 6** **W. Shimosato**	**253** 124 —	**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (155) 41,53 7,55 2,998 37,93 7,50 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 730bhp (537kW) Ito Tekkosho Shimizu Fuel 143,5t 12kn
7238383 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 7** **Vera Naviera S.A.**	**401** 182 —	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (52) *67,70* 8,64 49,38 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 900bhp (1 398kW) Niigata Eng. Co. Ltd. Niigata
5199806 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 7** **Philippine Marine Product**	**389** 215 —	**1961** Miho Zosensho K.K.—Shimizu (314) 51,67 8,26 45,47 8,21 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7914834 JK4017 122003 Rdr	**KYOWA MARU No. 7** **Yakuo Nakatsuka** Kasaoka, Japan Okayama Pref.	**184** 79 250	**1979** Shinhama Dock K.K.—Tamano (181) 35,21 2,699 31,98 6,41 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd. Ise 9kn
8415897 7LDM 127613	**KYOWA MARU No. 8** **Keiji Miki** Owase, Japan Mie Pref.	***623*** *260* 499	**1984** Miho Zosensho K.K.—Shimizu (1244) 55,61 (BB) 8,72 3,503 49,03 8,70 3,87 1 dk	**M Fishing** Long-line Ref In.160	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7018769 JDCQ 106733 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 8** ex Takamiya Maru No. 21-79 **Ikeda Suisan K.K.** Kurobe, Japan Toyama Pref.	**404** 215 —	**1969** Miho Zosensho K.K.—Shimizu (716) 54,79 8,64 3,404 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7855777 JL3601 109166	**KYOWA MARU No. 8** ex Ujigami Maru-85 **Motoharu Muneta** Hizen, Japan Saga Pref.	**199** 101 530	**1970** K.K. Kanmasu Zosensho—Omishima 45,01 3,001 41,00 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10kn
8114077 JK4244 125821	**KYOWA MARU No. 8** **Kyowa Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**199** — 700	**1982** K.K. Kamishima Zosensho—Higashino (121) 53,65 3,250 48,49 9,01 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 293 B.1 211 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
5199818 JGBG 82952	**KYOWA MARU No. 8** **Seiji Shintaku** Kurahashi, Japan Hiroshima Pref.	**194** — 253	**1959** Koyo Dockyard Co. Ltd.—Mihara (126) 35,49 6,43 2,794 32,01 6,38 3,10 1 dk RW rf 76	**M Tanker** Chemical 2 Ta ER	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 2kW 35V d.c. Fuel 11,0t (d.o.)-1,0pd 9,5kn

5199844 7KAR 88153	**KYOWA MARU No. 10** **Iwao Kisen K.K.** Hinase, Japan Okayama Pref.	**198** 74 250		**1961** Koyo Dockyard Co. Ltd.—Mihara (176) 35,56 6,43 2,769 31,98 6,38 3,00 1 dk RW rf 76	**M Tanker** 2 Ta ER	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Niigata Eng. Co. Ltd. Gen 1 × 2kW 35V d.c. Fuel 11,0t (d.o.)-1,0pd	Niiga 9
7238888 Df Gc Pfd Rdr	**KYOWA MARU No. 11**	**349** 186 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (720) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Diesel Co. Ltd.	Tateyam
7212511 JM3358 110378 Rdr	**KYOWA MARU No. 11** ex Yutaka Maru-80 **Y.K. Kyowa Kaiun** Yonozu, Japan Oita Pref.	**199** 111 650		**1970** Sasaki Zosen K.K.—Kinoe (147) 48,77 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.	Tok 11k
5199868 7LON 91296	**KYOWA MARU No. 12** **Shintaku Kaiun Y.K.** Kamagari, Japan Hiroshima Pref.	**197** — 249		**1962** Koyo Dockyard Co. Ltd.—Mihara (221) 35,56 6,43 2,744 31,98 6,41 3,00 1 dk RW rf 76	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 230 × 380 260bhp (191kW) Niigata Eng. Co. Ltd. Gen 1 × 2kW 35V d.c. Fuel 10,0t (d.o.)-1,0pd	Niiga 8,5k
7815301 JHPE 122551 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 15** **Keiji Miki** Owase, Japan Mie Pref.	**373** 192 483		**1978** Miho Zosensho K.K.—Shimizu (1103) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.	Niiga
7355492 JFZP 116477 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 15** **Onahama Enyo Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**349** 166 521		**1974** Yamanishi Zosen K.K.—Ishinomaki (765) 56,62 9,12 3,455 50,73 9,10 5,62 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 500bhp (1 839kW) Fuji Diesel Co. Ltd.	Tateyam
7632694 JHJJ 118379 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 18** **Keiji Miki** Owase, Japan Mie Pref.	**404** 208 588		**1977** Miho Zosensho K.K.—Shimizu (1057) 55,50 9,02 49,36 9,01 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niiga
6601284 JI2152 96588	**KYOWA MARU No. 21** **Fumio Shiraishi** Hakata, Japan Ehime Pref.	**138** 97 80		**1965** Koyo Dockyard Co. Ltd.—Mihara (336) 27,26 5,72 2,198 24,52 5,71 2,62 1 dk	**M Liquefied Gas Carrier** 1 Ta ER L.(gas) 99	Oil 4SA 6Cy. 160 × 200 260bhp (191kW) Niigata Eng. Co. Ltd. Fuel 10,0t-2,0pd	Niiga 9,25k
8514851 7LHF 127625	**KYOWA MARU No. 28** **Keiji Miki** Owase, Japan Mie Pref.	*619* *241* 541		**1985** Miho Zosensho K.K.—Shimizu (1269) 55,61 (BB) 8,74 3,601 49,03 8,70 3,97 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.1 502	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaf 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niiga
7405455 JI2825 115778 Rdr RT	**KYOWA MARU No. 32** **Yokoyama Kisen Y.K.** Hinase, Japan Okayama Pref.	**496** — 1 204		**1974** Sasaki Zosen K.K.—Kinoe (246) 9,53 4,192 54,21 9,50 4,40 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7115359 3EEA 11274 -81B Df Esd Gc Pfd Rdr RT	**KYOWA OCEAN** ex Kyowa Ace-83 ex Koyo Maru-81 **Panama Ocean Shipping Agencies S.A.** Panama Panama	**3 014** 2 111 6 021	NK	**1971** Imabari Zosen—Imabari (267) 102,01 16,34 6,630 95,99 16,29 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (28,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 000bhp (2 942kW) Makita Tekkosho Gen 2 × 132kW 445V a.c. Fuel 545,5t-15,0pd	Takamats 12,75k
8400488 3FUE2 1422 4-84 Df Esd Gc Rdr RT	**KYOWA ORCHID** **Cosmos Line S.A.** Panama Panama	*5 589* *2 302* 6 630	NK	**1984** Kochi Juko K.K.—Kochi (2346) 100,18(BB) 7,551 89,79 18,81 12,91 1 dk	**M General Cargo** 2 Ho ER G.11 510 B.10 674 TEU 205 C. 205/20′ (40′) 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd.	Akas
8403284 3FXG2 1419 1-84 Df Esd Gc Rdr RT	**KYOWA ROSE** **Asian Lily S.A.** Panama Panama	*5 650* *2 059* 6 289	NK	**1984** K.K. Taihei Kogyo—Akitsu (1682) 99,37 (BB) 7,401 92,31 18,81 8,01 1 dk	**M RoRo Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd.	Akas
8513417 3EYD3 1500 5-85 Df Esd Gc Rdr RT	**KYOWA VIOLET** **Asian Lily S.A.** Panama Panama	*7 337* *2 848* 8 038	NK	**1985** Taihei Kogyo K.K.—Hashihama, Imabari (1793) 117,96(BB) 7,355 109,66 19,21 8,01 2 dks	**M RoRo Cargo/General Cargo** 2 Ho ER G.16 107 B.15 074 TEU 236 C. 236/20′ (40′) 2 Ha (stl) (each 25,2 × 10,2) ER Der 1(30) 2(25) 1(20)	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) Hitachi Zosen Hiroshima Works, Innoshim Gen 2 × 320kW a.c.	B& 13,75k
6803090 Df Esd Gc Rdr	**KYOYO MARU** **Diamond Seafoods Corp.**	**191** 62 —		**1967** Miho Zosensho K.K.—Shimizu (639) 41,58 6,61 34,47 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo	Kob
7419729 JRGM 117031 Df Gc Rdr	**KYOYO MARU No. 1** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**298** 147 415		**1974** Miho Zosensho K.K.—Shimizu (937) 51,06 9,30 3,328 42,98 7,98 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kob
8415249 JGJK 127087	**KYOYO MARU No. 2** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**499** — —		**1984** K.K. Goriki Zosensho—Ise (868) 64,67 (BB) 56,01 9,40 4,40 1 dk	**M Fishing** Tuna Side-fishing Ref In.672	Oil 4SA 6Cy. 350 × 550 sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd.	Akas

7852311 JM3479 110494	**KYOYO MARU No. 2** **Masumi Tabe** Kanonji, Japan Kagawa Pref.	420 — 600		**1971** Mukaishima Zoki Co. Ltd. —Mukaishima (128) 48,60 3,301 44,00 8,21 3,71 1 dk	**M Tanker** Chemical	Oil 800bhp (588kW) Makita Diesel Co. Ltd. Japan 9kn
7331317 JM3493 116930 Rdr RT	**KYOYO MARU No. 3** **Y.K. Marusen Kaiun** Kamae, Japan Oita Pref.	433 — 600		**1973** Mukaishima Zoki Co. Ltd. —Mukaishima (135) 50,40 8,64 3,601 46,00 8,62 4,02 1 dk RW	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8608523	**KYOYO MARU No. 3** **Makurazaki-shi Gyogyo Kyodo Kumiai** Japan	349 — —		**1986** K.K. Goriki Zosensho—Ise (882) 3,401 52,66 8,62 3,76 1 dk	**M Fishing**	Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6606739 Df Esd Pfd Rdr	**KYOYO MARU No. 3** **Oceanic Products Development Corp.**	193 73 —		**1965** Miho Zosensho K.K.—Shimizu (566) 41,28 6,63 34,09 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7331240 JFTH 116870 Df Esd Gc Pfd Rdr	**KYOYO MARU No. 5** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	298 148 —		**1973** Miho Zosensho K.K.—Shimizu (920) 51,06 8,03 3,328 43,01 8,01 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
6418962 Esd Gc Pfd Rdr RT	**KYOYO MARU No. 8** ex Fukuyoshi Maru No. 21-74 **Mr. Oh** South Korea	185 73 —		**1964** Uchida Zosen—Ise (603) 7,60 2,769 33,99 7,57 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo Kobe
7379462 JCJT 115883 Df Gc Pfd Rdr	**KYOYO MARU No. 11** ex Meisho Maru No. 85-81 ex Nadayoshi Maru No. 15-78 **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	431 217 556		**1973** Miho Zosensho K.K.—Shimizu (931) 57,46 9,02 3,506 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7741574 JRUT 120583 Df Esd Gc Pfd Rdr RT	**KYOYO MARU No. 12** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	497 235 —		**1978** K.K. Murakami Zosensho—Ishinomaki 63,00 54,01 9,61 4,17 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7805485 JG3841 121582 Rdr RT	**KYOYU MARU** **K.K. Muraki Kaisoten** Yokohama, Japan Kanagawa Pref.	994 — 2 050		**1978** Sasaki Zosen K.K.—Kinoe (325) 70,16 70,01 11,51 5,21 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 Matsui Iron Works Co. Ltd. Japan
7433385 SYSJ 8732 Df Esd Gc Rdr RTm/h/v	**KYPANDROS A. S.** ex Voluta-84 **Sigal Compania Naviera S.A.** Piraeus Greece	20 423 15 036 38 513	BV	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (208) 200,92(BB) 27,26 10,770 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 26,2 28,5 28,5 28,5 29,4 ER G.53 137 HeCls. B 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Equipamentos Villares S.A. Sao Paulo Fuel 330,0t (d.o.) 2 354,0t (hvf)-48,5pd 15,25kn
6602898 5BRN 707454 Df Esd Gc Rdr RT	**KYPROS STAR** ex Sol Christiana-86 ex Juan March-85 **Health Shipping Co. Ltd.** Limassol Cyprus	6 892 3 902 1 700	**✠100A1** CS 10/84 **✠LMC** EL c† 2⅛"SQ FN 3562	**1966**-7 Union Naval de Levante S.A.—Valencia (93) 130,64 19,23 5,417 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 8 to 2nd dk WB372t	**TM Passenger/RoRo Cargo/Ferry** 500bth 500dk P Side doors 2(p) 2(s) 1 Ho 14,8 In.605 2 Ha	2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 769kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 db 100lbf/in² (6,9bar) Gen 4 × 400kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
6405082 UKHB M-26932 Df Esd Gc Rdr RT	**KYPU** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	3 236 1 539 4 485	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 770 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14kn
7392919 5BEY 707185 Df Esd Gc Pfd Rdr RTm/h/v	**KYRA ARGYRO** ex Barendsz-84 **Ikarian Sky Shipping Co.** Limassol Cyprus	1 599 1 122 3 020	GL ✠Classed LR until 10/84	**1975**-3 Scheepswerf Bijlholt B.V.—Foxhol (598) 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
7613076 C4YU Df Esd Gc Pfd Rdr RTm/h/v	**KYRAKATINGO** ex Osage-86 ex Cast Bear-82 ex Nordic Mariner-81 **Alexandria Shipping Co. Ltd.** Limassol Cyprus	32 508 22 992 62 322	**100A1** SS 7/82 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty at a draught not exceeding 13.22m **LMC** **UMS** EL O† 660,0/78,0U3 FN 11344 (AB)	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1791) 236,81(BB) 32,24 12,224 225,03 32,19 18,22 P 36,0 RQD 22,6 F 20,2 1 dk rf nil 9BH WB33782T incl. topside tanks in hold 10574T No. 5 hold 9943T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,5 28,9 21,5 28,9 21,5 28,9 21,5 ER G.75 887 10 Ha (stl) (13,7 × 11,4) (11,2 11,2 15,1 11,2 11,2 15,1 11,2 11,2 15,1 × 12,9) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 322,5t (hvf)-63,0pd 15,5kn
6520313 SYCU 2027	**KYRIAKOS K** **Fourikis & Karnessis** Piraeus Greece	149 96 —		**1962** ....Perama 32,11 7,73 1,38 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 115bhp (85kW) L. Gardner & Sons Ltd. Manchester Fuel (d.o.)

5200007	**KYRJASTEINUR**		**148**		**1936**	Tuxen Petersens Efterfolgere—Korsor			**Wood Aux M Fishing**		Oil 2SA 2Cy. 355 × 430	
XPTN			51		*28,17*	7,37			Side-fishing Galleas		150bhp (110kW) NE 39	
J2115	**P/R Kyrjasteinur**		—			7,32					A/S Volund	Kobenhavn
Rdr RT	Zacharias Muller				1 dk						Fuel (d.o.)	
	Vag	Faeroes										
5261738	**KYRNICOS E**		**25 340**		**1963**	Kockums M/V A/B—Malmo		(482)	**M Tanker**		Oil 2SA 10Cy. 780 × 1550	
5BKI	ex Barcola-82 ex Oktania-73		15 895		213,21	29,65	11,672		Oil Vegetable oil		13 000bhp (9 562kW)	MAN
707356	**Diapori Shipping Co. Ltd.**		45 417	NV	203,46	29,57	15,02		33 Ta ER		Kockums M/V A/B	Malmo
Df Esd	Tsakos Shipping & Trading S.A.				1 dk				L.(oil) 57 937	HeCls. BC	Gen 1 × 392kW 1 × 352kW	
Gc Pfd	Limassol	Cyprus			rf 51						1 × 296kW 440V 60Hz a.c.	
Rdr											Fuel 309,0t (d.o.) 2 804,5t (hvf)-45,5pd	
RTm/h/v												16kn
5069001	**KYRU**		**298**		**1959**	Rolandwerft G.m.b.h.—Bremen			**M General Cargo**		Oil 4SA 6Cy. 290 × 420	
OVSF	ex Randaros-83		188					(873)			300bhp (221kW)	
D1663	ex Mette Mejer-81		405	GL	47,58	8,08	2,650		Ice strengthened		Maschinenbau Kiel A.G.	Kiel
Df Esd	ex Else Kilde-73				42,47	8,01	2,95		1 Ho ER		Gen 1 × 6,5kW 110V	
RTm	ex Charlottenburg-68				P 9,5 F 7,1	1 dk			G.595 B.566		Fuel 14,0t (d.o.)-1,5pd	9kn
	Carl Henning								2 Ha (each 9,9 × 5,4) ER			
	Vejle	Denmark							2W Der 2(2)			
6924935	**KYSTEN**		**305**		**1969**	Brattvag Skipsinnredning & J.			**M General Cargo**		Oil 4SA 8Cy. 159 × 203	
LGKG			186			Johansens Sveiseverks.—Brattvag		(24)	Ref		565bhp (416kW)	
17275	**A/S Namsos Trafikkselskap**		417		40,26	9,02	3,607		2 Ho ER		Caterpillar Tractor Co.	Peoria, Illinois
Rdr RT	Namsos	Norway			36,00	9,00	3,71		G.775 B.601 In.105		Gen 2 × 72kW 220V 50Hz a.c.	
					1 dk				1 Ha (3,9 × 2,5) ER		Thw. thrust propeller fwd	
					rf 800	BK 152			Cr 1(8)		Fuel 16,5t (d.o.)	10kn
5200021	**KYSTEN I**		**377**		**1909**	Trondhjems M/V A/S—Trondheim			**S Ferry/General Cargo**		T 3Cy. 305 508 & 838 × 533	
LEIG	ex Askas-71 ex Kysten-64		199					(139)		150dk P		
4659	**A/S Jubileumskipet**		384	(NV)	45,12	6,43	3,048		2 Ho		A/S Trondhjems M/V	Trondheim
Esd Rdr	Tonsberg	Norway				6,38	2,82				Fuel 28,5t (o.f.)	10kn
RT					2 dks				2 Ha (2,4 1,2 × 1,8)			
					R BK 165			len 50	2W Der 1(4) 1(1)			
						conv General Cargo 64						
						conv Training Ship General Cargo 68						
8416889	**KYSTKABEL**		*161*		**1985**	Tronderverftet A/S—Hommelvik			**TM Cable-layer**		2 Vee Oil 2SA each 12Cy. 123 × 127	
LNSH			*64*					(54)			1 080bhp (794kW)	
20076	**Standard Telefon og**		—		...	...	...				General Motors Corp., Detroit Diesel	
Rdr RT	**Kabelfabrikk A/S**				26,83						Allison Div.	Detroit,Mi
	Namsos	Norway			1 dk							
7105093	**KYSTVEIEN**		*6 268*		**1971**	Trosvik Verksted A/S—Brevik		(94)	**TM RoRo Cargo**		2 Oil 2SA each 8Cy. 280 × 360	
LMVZ	ex Frengenfjord-84		*3 145*		124,64(BB)	16,77	4,950		Rail Vehicles		5 652bhp (4 157kW) NE 85	
19938	ex Stubbenkammer-83		3 120	NV (DSRK)	112,96	16,01	5,01		Stern door Ice strengthened		A/S Wichmann	Rubbestadneset
Df Esd	**Rutelaget Askoy-Bergen A/S**				2 dks				Mchy.aft		2 Controllable pitch propellers	
Gc Pfd	Bergen	Norway							B.4 700		Thw. thrust propeller fwd	
Rdr												
RTm/h/v												
7014878	**KYTHERA SEA**		T.Mk		**1970**	Trondhjems M/V, Aker Trondelag			**M RoRo Cargo/General Cargo**		Oil 4SA 8Cy. 410 × 470 sr geared to sc.	
C4IY	ex Selfoss-86 ex Sela-86		**1 499**			A/S—Trondheim		(641)	Pallets		shaft	
	ex Bomma-80		788	NV	87,00 (BB)	15,04	6,128		Side doors (s) Stern door/ ramp		4 400bhp (3 236kW)	
Esd Gc	**Kythera Sea Maritime Ltd.**		2 873		77,17	15,02	10,85		Ice strengthened		Stork-Werkspoor Diesel B.V.	Amsterdam
Pfd Rdr	West East Med Lines S.A.				2 dks				1 Ho 73,5 ER		Gen 3 × 130kW 440V 60Hz a.c.	
RTm/v	Limassol	Cyprus			rf 51				B.6 351		Controllable pitch propeller	
									4 Ha (stl) (18,4p&s 25,2p&s × 5,3)		Thw. thrust propeller fwd	
									ER		Fuel 254,0t (hvf)-19,5pd	14,5kn
									2W Cr 1(5) Der 1(20) 1(6,5)			
6813203	**KYTHIRA**		T.Mk	BV	**1968**-8	S.A. Juliana Const. Gijonesa—Gijon			**M General Cargo**		Oil 4SA 8Cy. 390 × 680	
H2OK	ex Lilymare-86		**1 599**					(171)			2 000bhp (1 471kW)	
701914	ex Maria Zakelina S.-83		944	✠LR class withdrawn	80,75 (BB)	12,63	5,779		2 Ho 26,2 26,2 ER 2 TwD		Naval-Stork-Werkspoor S.A.	Cadiz
Df Esd	ex Benimar-77		2 898	10/6/86	73,51	12,59	6,86		G.3 570 B.3 379		Gen 2 × 152kW 380V 50Hz a.c.	
Gc Rdr	**Maleas Maritime Co. Ltd.**				P 14,4 F 10,1	2 dks			2 Ha (stl) (16,7 18,6 × 6,0) ER		Controllable pitch propeller	
RT	Limassol	Cyprus			RW rf nil				Cr 4(3)			16kn
7215123	**KYUEI MARU No. 5**		**124**		**1971**	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**		Oil 4SA 6Cy. 250 × 320	
JRGF			42					(1080)	Side-fishing Ref		1 030bhp (758kW)	
109533	**Kyuei Gyogyo K.K.**		—		35,03	7,22	2,388		Mchy.aft		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Hachinohe,	Japan			31,35	7,19	2,65					
Gc Pfd	Aomori Pref.				1 dk							
Rdr RT												
7701897	**KYUEI MARU No. 78**		**357**		**1977**	Uchida Zosen—Ise		(776)	**M Fishing**		Oil 4SA 6Cy. 280 × 340	
JRWV	ex Shinzan Maru No. 3-83		181				3,301		Tuna Long-line Ref		1 300bhp (956kW)	
119450	**Kyuei Gyogyo K.K.**		—		47,02	8,72	3,66		Mchy.aft		Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Gc	Hachinohe,	Japan			1 dk							
Pfd Rdr	Aomori Pref.											
7313157	**KYUEI MARU No. 88**		**383**		**1973**	Kochiken Zosen—Kochi		(438)	**M Fishing**		Oil 4SA 6Cy. 280 × 440	
JNON	ex Fukuyoshi Maru No. 18-81		—			8,23	3,048		Side-fishing		1 000bhp (736kW)	
113360	**Kyuei Gyogyo K.K.**		—		43,97	8,21	3,61		Mchy.aft		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Hachinohe,	Japan			1 dk							
Gc Rdr	Aomori Pref.				RW							
RT												
8032217	**KYUHO MARU No. 7**		**199**		**1980**	Honai Jukogyo K.K.—Honai		(30)	**M Tanker**		Oil	
JL4935	ex Daiei Maru No. 7-82		122		...	...	...					
124089	**Kuho Kaiun K.K.**		—		43,79	7,80	3,31					Japan
	Kaminoseki,	Japan			1 dk							
	Yamaguchi Pref.											
6728226	**KYUHO MARU No. 37**		**312**		**1967**	Kanasashi Zosensho—Shimizu		(773)	**M Fishing**		Oil 4SA 6Cy. 330 × 520	
JDNN	ex Kensho Maru No. 62-81		161		48,49	7,80	3,175		Side-fishing		1 100bhp (809kW)	
101181	ex Sanwa Maru No. 2		—		42,98	7,78	3,61		Mchy.aft		Makita Tekkosho	Takamatsu
Df Esd	**Yoshihiro Fukui**				1 dk							
Gc Pfd	Hakodate,	Japan										
Rdr RT	Hokkaido Pref.											
7003128	**KYUHO MARU No. 51**		**285**		**1969**	Kanasashi Zosensho—Shimizu		(871)	**M Fishing**		Oil 4SA 6Cy. 270 × 420	
JMNY	ex Fukuyoshi Maru No. 25-78		—		47,73	8,13	2,998		Side-fishing		1 000bhp (736kW)	
105024	**Kinji Honma**		217		41,00	8,11	5,74		Mchy.aft		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Furubira,	Japan			2 dks						Diesels Ltd.)	Yaizu
Gc Pfd	Hokkaido Pref.											
Rdr RT												
5099446	**KYUHO MARU No. 58**		**498**		**1962**	Kanasashi Zosensho—Shimizu		(435)	**M Fishing**		Oil 4SA 6Cy. 420 × 600	
7LMX	ex Eitan Maru-84		266		56,62	9,05			Side-fishing		1 200bhp (883kW)	
89263	**Yoshihiro Fukui**		375		50,47	9,00	4,30		3 Ho ER		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Hakodate,	Japan			1 dk						Diesels Ltd.)	Yaizu
Gc Pfd	Hokkaido Pref.										Gen 2 × 120kW 230V a.c.	
Rdr RT												12,25kn

7503386 JLPE 118774 Df Esd Gc Pfd Rdr RTv SatCom	**KYUKO MARU** **Sunbulk Shipping K.K.** Tokyo Japan Sat Comm ID 1200633/TRUM	**30 750** 21 632 51 658	NK	**1978** Hitachi Zosen—Osaka Works, Sakai (4514) 199,98(BB) 12,426 191,01 32,21 17,81 F 18,6 1 dk	**M Bulk Carrier** 7 Ho 12,3 27,2 19,0 19,0 19,0 23,7 19,0 ER G.68 750 B.59 813 7 Ha (9,7 12,8 12,8 12,8 12,8 15,1 18,7 × 13,1) ER Cr 3(22) Der 14(5)	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 450V 60Hz a.c. Fuel 231,0t (d.o.) 3 611,0t (hvf)-59,5pd 16,25kn
8327179 D8ZM BSR-7 96157 Rdr RT	**KYUNG BIN No. 2** **Jeon Jung-Hyun & Besides One** Busan South Korea	**434** 284 745	KR	**1979** Sungpo Shipyard Co.—Koje 48,54 3,395 43,01 9,20 3,51 P 11,0 F 4,3 1 dk	**M Sand Carrier** G.600 2 Ha (stl) (1,0 × 2,2) (16,5 × 7,4) Cr 1(1)	Oil Niigata Eng. Co. Ltd. Japan
6808909 HO5628 11088 -PEXT Df Esd Gc Pfd Rdr RT	**KYUNG DONG No. 3** ex Sun Light No. 26-86 ex Ryuho Maru No. 32-75 **Kyung Dong Fisheries S.A.** Panama Panama	**349** 138 352	(KR)	**1968** Uchida Zosen—Ise (653) 47,20 8,64 3,404 42,80 8,62 3,79 P 2,2 F 40,3 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft In.351 3 Ha (1,6 × 1,3) (1,7 1,7 × 1,5)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 11,5kn
8428234 D9KZ PHR-8 58702 Df Esd Gc Pfd Rdr RT	**KYUNG IL** **Sam Il Co. Ltd.** Pohang South Korea	**966** — —	KR	**1985** Hyang Do Shipyard Co. Ltd.—Pohang 69,98 12,43 — 12,40 5,16 P 18,0 F 12,2 1 dk	**M General Cargo** 1 Ha (stl) (35,4 × 8,4) ER Der 1(10)	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 208kW 225V 50Hz a.c. 12,5kn
7729813 D7IG YSR-7 83301 Gc RT	**KYUNG JU** **Jang Si Hwan** Yosu South Korea	**105** 56 20	(KR)	**1978** Busan SB. & Eng. Co. Ltd.—Busan (227) 28,02 1,651 25,02 5,52 2,42 B 16,2 1 dk	**M Passenger/Ferry** 1 Ha (0,6 × 2,1)	Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 10kW 225V a.c. 12,25kn
7376422 6NBI BS-A-907 Df Esd Gc Pfd Rdr RT	**KYUNG YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**5 377** 2 821 5 199	KR (NK)	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (840) 112,07 17,02 7,265 101,94 17,00 11,18 F 44,9 2 dks	**M Fishing** Stern Trawler In.3 462 4 Ha (3,2 3,2 × 3,2) (1,7 1,7 × 2,2) ER Der 4(5)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 800kW 450V a.c. Fuel 1 929,5t-19,0pd 13,75kn
7929578 JM4934 124695 Rdr RT	**KYUSHIN MARU No. 1** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka Japan	**198** 118 576		**1980** K.K. Matsuo Tekko Zosensho —Matsue (2006) ... ... 53,01 10,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 450 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8004777 JM4800 124738	**KYUSHIN MARU No. 3** **Osaka Kaiun K.K.** Osaka Japan	**199** 117 585		**1980** K.K. Matsuo Tekko Zosensho —Matsue (2007) ... ... 53,01 10,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7302471 8JJH 113711 Df Esd Gc Pfd Rdr RT	**KYUSHO MARU No. 3** **Hisao Yamamoto** Nansei, Japan Mie Pref.	**299** 121 —		**1973** Uchida Zosen—Ise (720) 8,03 43,21 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5085328 Df	**KYUSHO MARU No. 3** ex Fukyu Maru No. 28 ex Daiyu Maru No. 3-65 ex Fukyu Maru No. 18-62 **Frabal Fishing Corp.**	**179** 77 —		**1955** Kanasashi Zosensho—Shimizu (203) *32,28* 6,20 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 500bhp (368kW) Niigata Tekkosho Niigata 9,75kn
6907638 3EAC4 10946-YJ Rdr RT	**KYUSHU** **Vela Naviera S.A.** Panama Panama	**983** 419 450		**1969** Kurushima Dock Co. Ltd.—Imabari (455) 71,40 13,03 2,998 63,02 13,01 4,40 1 dk RW	**M Ferry** 400P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 1 330bhp (978kW) Daihatsu Kogyo Osaka Gen 2 × 150kW 440V a.c. Fuel 66,0t-7,0pd 15kn
8013613 7JKS 123776 Df Esd Gc Pfd Rdr RT	**KYUSHU MARU** **Nissan Senyosen Unko K.K. (Nissan Motor Car Carrier Co. Ltd.)** Tokyo Japan	**16 867** 9 334 17 650	NK	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4683) 190,00(BB) 32,21 8,921 180,02 32,01 13,06	**M RoRo Cargo/Vehicles Carrier** Side door/ramps 1(p) 1(s) Stern door/ramp Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 2 235,0t (hvf)-52,5pd 19,25kn
7029316 JM3308 108283 Gc Rdr RT	**KYUSHU MARU** **Itsukushima Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**199** 52 399		**1970** Kegoya Dock K.K.—Kure (496) 26,29 8,03 3,099 24,11 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kobe 9kn
7352646 JM3726 114980 Rdr	**KYUSHU MARU** **Dokai Tugboat Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**195** 66 —		**1973** Kanagawa Zosen—Kobe (139) 8,23 2,515 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6400692 JJ2011 93776	**KYUSUI MARU No. 1** **Kobe Municipal Office (Port & Harbor Bureau)** Kobe, Japan Hyogo Pref.	**199** — —		**1963** Fujinagata Zosensho—Osaka (95) 31,50 2,961 26,29 7,60 3,56 1 dk	**M Tanker** Water	Oil 4SA 4Cy. 260 × 380 180bhp (132kW) The Hanshin Diesel Works Ltd. Japan 7kn
6716273 JM2416 100290 RT	**KYUSUI MARU No. 2** ex Kazu Maru **Nagasaki Kyusui K.K.** Nagasaki, Japan Nagasaki Pref.	**304** — 443		**1966** Fukuoka Zosen K.K.—Fukuoka (866) 33,71 8,64 2,515 29,60 8,62 2,70 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka
8151673 JK2379 97970	**KYUSUI MARU No. 16** **Y.K. Onomichi Kyusuigumi** Onomichi, Japan Hiroshima Pref.	**199** 101 400		**1966** Kanbara Zosen K.K.—Onomichi 30,15 3,001 28,00 7,00 3,10 1 dk	**M Tanker** Water	Oil 400bhp (294kW) Mitsubishi Heavy Industries Ltd. Kobe 10,5kn

6918429 Df Pfd Rdr RT	**KYUTOKU MARU No. 28** ex Marushige Maru No. 11 **Toshihisa Taoka**	**111** 20 110		**1968** K.K. Izutsu Zosensho—Nagasaki (511) 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho Takamatsu
7628227 SWPN 6811 Df Esd Gc Pfd Rdr RT	**KYVERNITIS** **Isla Grande Compania Naviera S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**21 194** 15 913 35 112	AB	**1978** Namura SB. Co. Ltd.—Imari (828) 185,45(BB) 27,06 10,902 175,01 27,01 15,52 F 15,9 1 dk rf 30	**M Bulk Carrier** 5 Ho ER G.43 732 HeCls. B 5 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 Sulzer 11 550bhp (8 496kW) Kobe Mitsubishi Heavy Industries Ltd. Gen 3 × 440kW a.c. Fuel 211,0t (d.o.) 2 223,0t (hvf)-36,0pd 14,5kn
7001821 H2OE 701975 Df Esd Gc Rdr	**KYZIKOS** ex Proikonisos-84 ex Eastern Ace-83 **Seacrystal Shipping Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**9 777** 6 331 16 960	✠CLASS WITHDRAWN 10/12/86	**1969**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2091) 145,65 21,85 9,113 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 063 B.20 588 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,2) 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 000,0t 16,5kn
7513513 350781 Esd Rdr RT	**L. A. DICKINSON** **South African Transport Services** Durban South Africa	**107** 24 15	Classed LR until 3/2/78	**1976**-11 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (NSC3999) 24,31 5,64 1,701 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 380V 50Hz a.c. Fuel 10,0t (d.o.) 12kn
6522787 323148	**L. A. N.** **Lorenzo Noel** Caraquet, N.B. Canada	**122** 59 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,97* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, In
7434030 WYH6 483 570147 Esd Gc Pfd Rdr RT	**L. A. ORGERON** **MONTCO Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (12) 9,76 4,344 31,86 9,71 5,06 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 75kW a.c. Fuel 331,0t (d.o.) 12kn
7944798 9WYW 325047 RT	**L. C. MAJULAH No. 4** **Sealink Sendirian Berhad** Kuching Malaysia	**119** 90 —		**1975** Syarikat Sarawak Slipways Sdn. Bhd.—Miri, Sarawak 7,93 — 33,51 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
5200150 WA7069 226374 Df Gc Rdr RT	**L. E. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	**9 376** 6 967 16 023	AB ✠Classed LR until 2/50	**1927**-3 American SB. Co.—Lorain, Oh (795) *184,17* 19,56 6,820 184,36 19,51 10,09 P 28,7 F 17,7 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 12,6) ER	2 S Turb dr geared to sc. shaft 4 950shp (3 641kW) NE 53 Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 300kW Thw. thrust propeller fwd Fuel (o.f.)
6931031 IKNA 3485 Df Esd Gc Rdr RT	**L. F. MARSILI** ex Ruth Ann-70 ex FS 212 **Fratelli Cosulich S.p.A.** Genova Italy	**786** 280 396	RI (AB)	**1944** Higgins Industries Inc.—New Orleans, La (78) 54,92 9,81 3,518 50,68 9,76 4,35 B & F 33,0 1 dk rf 152 conv General Cargo —	**TM Supply Ship** 2 Ho	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 2 × 100kW Fuel 108,5t
6709062 WYZ3 692 503869 RT	**L. G. LADUCA II** **Ashland Oil Inc.** Buffalo, NY United States of America	**402** 351 —		**1966** Blount Marine Corp.—Warren, RI (W.S.117) 39,93 9,91 39,25 9,76 4,27 1 dk	**TM Tanker** Bunkering Vessel 11 Ta ER HeCls. ptC	2 Vee Oil 2SA each 12Cy. 114 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi
7423146 YCQV Df Esd Gc Pfd Rdr RT	**L. JALABERT BONTANG** ex Amstelstraat-80 ex Marindus Sorel-79 Launched as Aristeides **P.T. Perusahaan Pelayaran Samudera "Trikora Lloyd"** Jakarta Indonesia	T.Mk **7 154** 4 243 12 785 **11 527** 6 985 17 524	**✠100A1** SS 7/84 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** **UMS** EL Et 577,5/64,0U2 FN 5286	**1978**-12 Marine Industrie Ltee.—Sorel, P.Q. (424) Cmd.**1979**-11 159,01(BB) 22,86 —/10,034 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 4 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 ER 7 TwD G.25 020 B.22 639 L.733 TEU 396 C.Ho 288/20' (40') C.Dk 108/20' (40') 8 Ha (stl) (13,2 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5kn
6606686 9GZO 316642 Df Esd Gc Pfd Rdr	**L. K. FOOD No. 1** ex Kaisei No. 106-80 ex Fukusho Maru No. 1-77 **L. K. Food Supply Ltd.** Takoradi Ghana	**192** 74 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu (564) 41,28 6,63 34,60 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft In.147	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
6610156 9GZP 316643 Df Esd Pfd Rdr	**L. K. FOOD No. 2** ex Kaisei No. 110-80 ex Hofuku Maru-77 **L. K. Food Supply Ltd.** Takoradi Ghana	**150** 47 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu (567) 36,66 6,35 29,01 6,33 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft In.109	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6829434 316662 Df Esd Gc Pfd Rdr RT	**L. K. TUNA No. 201** ex Mankostar-84 ex Takashio Maru No. 1-81 ex Seishu Maru No. 7-79 **L. K. Fisheries Ltd.** Takoradi Ghana	**342** 149 —		**1968** Kanasashi Zosensho—Shimizu (808) 51,72 8,23 3,252 42,98 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
6904105 GYPA 334229 RT	**L. M. ODIN** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**1 230** 1 036 —	**100A1** SS 8/81 Angola and Nigeria coastal service, not more than 15 miles offshore EL (m) FN 1303	**1943** .... 68,69 18,90 60,97 18,32 3,05 1 dk R rf nil Machy. removed 72 conv — 4BH WB312t	**Pipelayer Barge**	Gen 1 × 133kW 1 × 75kW 380V 50Hz a.c.
7937264 378109	**L. M. PENGUIN** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**107** 54 —		**1964** ............U.S.A. 7,85 16,11 1 dk	**TM Landing Craft** Deck Cargo	2 Vee Oil 2SA each 6Cy. 114 × 127 660bhp (485kW) U.S.A. 6,5kn

5360015 TCVT 4903 Df Esd Rdr RTm	**L. MEHMET DIKER** ex SALVAGER ex Stavros Emmanuel-76 ex Roseburn-73 ex Thorium-64 **Ahmet Tahsin Diker Kardesler Kollektif Sirketi** Istanbul Turkey	**496** 293 860	✠Classed LR until 5/12/80	**1947**-3 Burntisland S.B. Co. Ltd. —Burntisland (312) 60,00 8,67 3,245 56,39 8,62 3,61 P 14,7 F 7,7 1 dk R	**M General Cargo** 1 Ho 32,9 ER G.1 076 B.1 019 1 Ha (27,9 × 6,4) ER Der 2(2)	Oil 2SA 7Cy. 250 × 420 520bhp (382kW) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7706964 VC8362 383358 Df Esd Gc Pfd Rdr RT	**L. P. MACDONALD** **Riverport Seafoods Ltd.** Pictou, N.S. Canada	**279** 119 —	✠Classed LR until 12/10/79	**1978**-6 Ferguson Industries Ltd.—Pictou, N.S. (204) 33,69 8,08 3,661 28,99 7,94 4,30 P 9,8 F 7,4 1 dk rf- Box K 305	**M Fishing** Side Trawler Dredge Shellfish Ice strengthened Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW 240V 60Hz a.c.
7376197 8KWN 116855 Gc Pfd Rdr RT	**L. P. MARU No. 1** **Shogi Kisen K.K. & Phoenix Marine Co. Ltd.** Hizen, Saga Pref. Japan	**1 438** 943 1 437	NK	**1974** Tokushima Zosen Sangyo K.K. —Komatsujima (375) 68,00 12,04 4,722 63,53 12,02 5,49 P 15,0 F 7,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 2 010	Oil 4SA 6Cy. 370 × 540 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V 60Hz a.c. Fuel 124,0t-8,5pd 12,25kn
7930230 JG4063 121865 Gc Rdr RT	**L. P. MARU No. 3** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**690** 487 769	NK	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (310) 61,52 10,04 3,912 55,66 10,00 4,40 P 13,2 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ind cyl horizontal ER L.(gas) 1 150	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Fuel 19,0t (d.o.) 70,0t (hvf)-5,0pd
7376185 7JVO 116848 Gc Rdr RT	**L. P. MARU No. 10** **Shogi Kisen K.K. & Izumi Kaiji K.K.** Hizen, Saga Pref. Japan	**1 438** 934 1 487	NK	**1974** Tokushima Zosen Sangyo K.K. —Komatsujima (372) 68,00 12,04 4,827 63,53 12,02 5,49 P 15,3 F 7,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 2 011	Oil 4SA 6Cy. 370 × 540 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V 60Hz a.c. Fuel 124,0t-8,5pd 12,25kn
5200198 D7NS BM36 120 Rdr RT	**L. P. No. 1** ex L. P. Maru No. 1 **Korea Chemical Carriers Ltd.** Busan South Korea	**1 056** 564 654	(KR)	**1960** Harima Zosensho—Aioi (559) 64,01 10,85 4,512 58,02 10,83 5,62 P 14,1 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 13 Ta cyl vert ER L.(gas) 991	Oil 2SA 6Cy. 240 × 400 630bhp (463kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 72kW 225V a.c. Fuel 39,5t-2,5pd 10kn
8137017 394139	**L. R. JACKSON** **L. R. Jackson Fisheries Ltd.** Nanticoke, Ont. Canada	**101** 67 —		**1982** ....Port Stanley, Ont. *19,21* 6,41 1,83 1 dk	**M Fishing**	Oil 365bhp (268kW) Canada
7385227 351156 Df Esd Rdr RT	**L. R. WARREN** **South African Transport Services** Durban South Africa	**835** 293 —	✠	**1976**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2800) 55,12 11,66 4,217 51,64 11,26 5,01 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 480 Cr 2(6,5)	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 344kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,0t (d.o.) 15kn
7414755 VOXG 371448 Df Esd Gc Pfd Rdr RT	**L. ROCHETTE** ex Gulf Mackenzie-85 **Socanav Inc.** Toronto, Ont. Canada	**5 924** 4 176 8 703	**✠100A1** SS 8/84 oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2 FN 3272	**1977**-3 Marine Industrie Ltee.—Sorel, P.Q. (435) 131,93 18,65 6,833 121,93 18,29 8,54 P 28,1 F 12,8 1 dk rf nil 10BH WB200T	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 17,5kgf/cm² (17,2bar) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn
7946502 661	**L. T. 3** **Liman Isletmesi** Istanbul Turkey	**394** 180 460		**1944** ....England 56,70 1,540 11,56 3,18 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdom 8kn
7946514 9	**L. T. 11** Izmir Turkey	**530** 286 500		**1942** ....England 58,50 1,601 9,20 2,62 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdom 8kn
7946526 10	**L. T. 12** Izmir Turkey	**530** 286 500		**1944** ....England 58,50 1,601 9,20 2,62 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdom 9kn
5200291 WC8161 260029 Esd Rdr RT	**L. W. SWEET** ex R. H. McElroy-55 **Union Oil Co. of California** Evansville, In United States of America	**506** 344 —		**1950** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (227) *33,05* 13,75 35,97 13,72 3,43	**TM Tug** 4W	2 Oil 2SA each 10Cy. 215 × 255 sr geared to sc. shafts E made43 fitted50 Fairbanks Morse & Co. Beloit, Wi Fuel 127,0t 8kn
8609101 JM5604 129388	**L.P. MARU No. 5** **Phoenix Marine** Japan	**698** — 1 107	NK	**1986** Shirahama Zosen K.K.—Honai (127) 4,428 61,02 10,81 5,01 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K.. (Akasaka Diesels Ltd.) Japan
7717482 1145 1-81	**L-34** **Loyola Shipping S.A.** Panama Panama	**9 126** 9 126 14 225	**✠100AN** pontoon EL (G) FN 4828	**1978**-1 Robin Shipyard (Pte.) Ltd. —Singapore (301) 122,87 32,59 5,500 120,91 32,31 7,62 F 4,9 1 dk rf nil 6BH	**Deck Cargo Pontoon**	
7430656 377245	**L-111** **Shell Co. of Gibraltar Ltd.** London United Kingdom	**527** 453 889	**✠A1** SS 7/84 oil barge FP above 60°C. Gibraltar harbour service EL (I) ¾"U2 FN 639	**1975**-11 Est. Nav. do Mondego—Figueira da Foz (179) 49,81 10,32 3,017 46,21 10,01 3,81 1 dk rf 203 7BH WB18T	**TM Tank Barge** Bunkering Vessel 6 Ta L.(oil) 649	2 Oil 4SA each 6Cy. 121 × 152 sr geared to sc. shafts 400bhp (294kW) ✠ NE 9/82 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 415V 50Hz a.c. 2 Directional propellers
7948184 610064	**L/B ROSELLA** **MONTCO Inc.** Houma, La United States of America	**114** 77 —		**1979** ....Galliano, La *17,74* 9,15 1,88 1 dk	**M Supply Ship** Deck Cargo	Oil 350bhp (257kW) U.S.A.

7433268 PPVV Df Esd Gc Rdr RT	**L/L BRASIL** **Lloyd-Libra Navegacao S.A.** **(LOLISA)** Rio de Janeiro Brazil	**9 112** 6 243 14 806		**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (153) BV 140,98 20,55 8,819 134,17 20,43 11,74 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho — — — — ER — G.21 735 B.17 310 5 Ha (stl) (11,6 × 6,7) (12,9 12,9 12,9 × 10,3) ER (11,4 × 6,7) Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7304584 PPGC 7046 Df Esd Gc Rdr RT	**L/L CHILE** Launched as Princesa Isabel **Lloyd-Libra Navegacao S.A.** **(LOLISA)** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 610 **8 681** 5 813 14 609	 ✠Classed LR until 30/12/77	BV **1973**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (35) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7433141 PPLJ 8318 Df Esd Gc Rdr RT	**L/L COLOMBIA** **Lloyd-Libra Navegacao S.A.** **(LOLISA)** Rio de Janeiro Brazil	**8 681** 6 244 14 686		**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (125) BV 141,51 20,53 8,819 134,17 20,50 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,5 × 6,5) (11,8 13,4 × 8,3) (9,7 × 6,5) ER (11,2 × 6,5) Der 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7324534 PPGE 7048 Df Esd Gc Rdr RT	**L/L EQUADOR** **Lloyd-Libra Navegacao S.A.** **(LOLISA)** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 613 **8 681** 5 813 14 611	 ✠Classed LR until 16/12/77	BV **1973**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (37) 140,98 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7315739 PPGD 7047 Df Esd Gc Rdr RT	**L/L PERU** **Lloyd-Libra Navegacao S.A.** **(LOLISA)** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 610 **8 681** 5 813 14 611	 ✠Classed LR until 7/10/77	(BV) **1973**-11 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (36) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8311027 TRBP	**L'ABANGA** **Societe Nationale de** **Transporte Maritime** **(SONATRAM)** Libreville Gabon	**9 281** 5 217 12 665		**1983** VEB Schiffswerft "Neptun"—Rostock (447) BV 150,20 9,051 144,43 21,01 11,51 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,8 × 10,6) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7349388 FZMA Esd Rdr RT	**L'ADOUR** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 700		**1974** Frd. Krupp Schiffsw.—Duisburg (538) BV 80,02 11,41 4,496 79,10 11,37 5,62 1 dk	**TM General Cargo Barge**	2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin Marseille 8kn
8200981 EAHW RT	**L'ALBA** **Hermanos Comi** Tarragona Spain	*112* *38* 50		**1982** Ast. de Tarragona—Tarragona (177) 28,00 6,81 2,361 23,91 6,61 3,41 1 dk	**M Fishing** Stern-fishing	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & dr geared to sc. shaft 725bhp (533kW) Alpha Cons. Echevarria Bermeo
5411931 310510 Esd Pfd Rdr	**L'ALBATROS No. 1** ex Joan Margaret-75 **Cantin Navigation Limitee** Quebec, P.Q. Canada	**128** 64 —	 ✠Classed LR until 30/4/71	**1963**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (6) 24,95 6,89 2,591 22,48 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5200320 6VJK 245 Df Esd RT	**L'ALSACIENNE** **Amerger Casamance** Dakar Senegal	**113** 42 —		**1958** Ch. A. Dupret—Gujan Mestras *24,51* 6,30 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (1,0 × 0,9) Der 1(2,5)	Oil 4SA 8Cy. 175 × 180 335bhp (246kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 19,5t 10,5kn
7110660 343010 RTv	**L'AMI CONSTANT** **Shell Co. of the Islands Ltd.** London United Kingdom	**343** 328 552	**✠A1** SS 3/84 oil tanker oil FP above 65,5°C. Port Louis harbour service **✠LMC** EL (C) ⅞" FN 481	**1971**-7 Taylor Smith & Co. Ltd.—Port Louis 41,66 9,35 39,40 9,15 3,05 1 dk rf 229 5BH	**M Tank Barge** 6 Ta ER L.(oil) 604	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 5kW 110V d.c. Fuel 11,0t (d.o.)-1,5pd 7,5kn
6510681 FTAH 2024 Df Esd Pfd Rdr RT	**L'AMI JULES** ex Zeus-74 **Robert Le Goff & Compagnie** Concarneau France	**287** 146 —		**1965** S.I.C.C.Na.—St. Malo (72) 33,25 7,75 3,210 (BV) 28,20 3,81 2 dks	**M Fishing** Stern Trawler In.160 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 255 × 300 770bhp (566kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 76,0t (d.o.) 12,25kn
5297050 177945	**L'ANGE DANIELL** ex C. B. Bernard-82 ex Riv. Ouelle-75 **Daniel Babeu** Montreal, P.Q. Canada	**104** 78 —		**1947** C. & L. J. Pelletier—Kamouraska, P.Q. *24,75* 8,06 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 220 × 230 Fairbanks Morse & Co. Beloit, W
8324531 FVEV	**L'ARCHE** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 300		**1985** Con. Mec. de Normandie—Cherbourg (34/11) BV 34,02 8,31 3,780 29,77 7,92 4,27 1 dk	**M Fishing** Stern Trawler Ref In.180	Oil 4SA 6Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Nouvelle des Moteurs Crepelle Lille Controllable pitch propeller 12kn

6802242 FCAN Esd Rdr RT	**L'ARCHEONAUTE** **Government of The Republic of France (Ministere des Affaires Culturelles)** Marseille France	**153** 79 —		**1967** At. & Ch. C. Auroux—Arcachon (286) 29,32 6,00 26,01 3,23 1 dk	**TM Research** Survey	2 Oil 4SA each 8Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12,25kn
7600005 FPEQ 431451 Df Esd Gc Rdr	**L'ARDECHE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**1 126** 560 1 617	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1226) 90,71 14,20 4,250 82,43 14,00 9,40 P 31,1 B 8,0 2 dks rf 495	**M RoRo Cargo** 12bth P Stern door/ramp 1 Ho 39,0 ER B.6 996 1 Ha (stl) (12,8 × 2,9) ER	Vee Oil 4SA 16Cy. 260 × 280 3 000bhp (2 207kW) Crepelle et Cie. Lille Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 168,0t (d.o.)-10,0pd 14kn
7349390 FZMB Esd Rdr RT	**L'ARTHA** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 700	BV	**1974** Frd. Krupp Schiffsw.—Duisburg (539) 80,02 11,41 4,496 79,10 11,37 5,62 1 dk	**TM General Cargo Barge**	2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin Marseille 8kn
7600017 FPER Df Esd Gc Rdr RTh/v	**L'AUDE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**1 127** 560 1 617	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1227) 90,71 14,20 4,450 82,43 14,00 9,40 P 31,1 B 8,0 2 dks rf 495	**M RoRo Cargo** 12bth P Stern door/ramp Mchy.aft B.6 996	Vee Oil 4SA 16Cy. 260 × 280 3 000bhp (2 207kW) Crepelle et Cie. Lille Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 168,0t (d.o.)-10,0pd 14kn
5407875 THWO 194403 Df Esd Pfd Rdr RT	**L'AURORE** ex Pirohe-74 **Armements Reunis** Armement Pierre Morvant Lorient France	**179** 55 —	BV	**1963** S.I.C.C.Na.—St. Malo (53) 31,86 7,24 2,845 27,44 7,19 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 45,0t (d.o.) 11,75kn
7434121 Df Esd Gc Pfd Rdr RT	**L'EMIR** ex Albir Uno-77 **Societe Oceanique de Peche** Agadir Morocco	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (108) 34,68 8,67 3,952 30,05 8,51 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10,5kn
5407813 THWP 318119 Df Esd Pfd Rdr RT	**L'ESPOIR** ex Pierre-Yvon-77 **J. P. Personnic & J. P. le Diraison** Lorient France	**179** 59 —	(BV)	**1963** S.I.C.C.Na.—St. Malo (54) 31,86 7,24 2,845 27,36 7,19 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 44,0t (d.o.) 12kn
6807412 FURF 5478 Df Esd Rdr RTm	**L'ETEL** **Robert Le Goff & Compagnie** Lorient France	**283** 121 —	(BV)	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5159) 33,99 7,73 3,280 28,00 7,70 3,81 1 dk	**M Fishing** Stern Trawler In.165 4 Ha (1,0 1,0 1,0 × 1,0) (1,1 × 0,7)	Oil 4SA 8Cy. 240 × 280 900bhp (662kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Controllable pitch propeller Fuel 69,0t (d.o.) 12kn
5035402 TQPW 194100 Df Esd Rdr RTm	**L'ETELLOISE** ex Bambino-74 **Pierre Hubert** Lorient France	**116** 25 —		**1958** Ch. Herbert & Heraud—Pont Lorois 24,69 6,53 3,69 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.60 2 Ha (each 0,8 × 0,9) 1W Der 1(1)	Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9kn
7336185 FSDX Df Esd Pfd Rdr RT	**L'ILIENNE** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Charente-Maritime)** La Rochelle France	**189** — 111	BV	**1973** Chantier J. Chauvet—Paimboeuf 32,06 2,820 7,07 4,02 1 dk	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 122 1 200bhp (883kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 15kn
5171074 TQPR 4245 Df Esd Rdr RT	**L'NATHALIE FRANCOISE** ex Jean Marie Rose-68 **Louis Helie** Cherbourg France	**110** 36 —		**1958** Ch. A. Dupret—Gujan Mestras *22,32* 6,53 3,03 1 dk	**Wood M Fishing** Side-fishing 1 Ha	Oil 4SA 8Cy. 175 × 180 400bhp (294kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.)
7356343 VGKL 331754 Df Esd Gc Pfd Rdr RTm/h/v	**L'ORME No. 1** ex Leon Simard-82 **Socanav Inc.** Sorel, P.Q. Canada	**5 925** 4 109 9 178	✠**100A1** SS 3/83 oil tanker (cc) Ice Class 3 ✠**LMC** EL X 2"U2 FN 3272	**1974**-10 Marine Industrie Ltee.—Sorel, P.Q. (413) 131,88 18,65 6,836 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil 10BH	**M Tanker** 15 Ta ER L.(oil) 11 465 HeCls. BC Cr 2(2) 2(1,25)	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 389bhp (3 228kW) Masch. Augsburg-Nuernberg (MAN) West Germany 2 AuxB 17,3kgf/cm² (17,0bar) (Package) Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 559,0t (hvf)-22,5pd 14kn
5200394	**LA AMERICANA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**170** 127 —		**1943** ....Santo Domingo *32,41* 7,22	**Wood M General Cargo**	Oil ....
7129283 GUDK 363293 Df Esd Gc Rdr RT	**LA BAHIA** ex Wavemark-74 **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 599** 1 035 3 439	NV	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (181) 100,72 14,64 5,911 93,02 14,61 6,56 1 dk rf 102	**M Tanker** Chemical Ice strengthened 15 Ta ER L.3 506	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 200bhp (3 089kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 136kW 1 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 341,0t (d.o.)-14,0pd 16kn
6403034 TPCN 179116 Df Esd RT	**LA BARBADE** **Societe Bretic**	**328** 200 —	(BV)	**1963** Chantier A. Peron—Camaret *32,80* 8,18 8,13 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ta	Vee Oil 4SA 12Cy. 175 × 180 550bhp (405kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.) 9,5kn
6523755 FTDV 4578 Esd Rdr RT	**LA BARDELIERE** **Vattier et Compagnie** Jean Hue Cherbourg France	**118** 42 —		**1965** Ch. Jean Bellot—Cherbourg 25,10 3,791 (aft) 22,15 6,76 3,41 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,7 × 0,6) (0,8 × 0,9) (2,5 × 2,7) (0,6 × 0,6)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.)

5200423 TPUY 4139 Df Esd Rdr RT	**LA BELLE POULE** **Jean Le Boucher** Cherbourg France	**102** 33 —		**1956** Ch. Jean Bellot—Cherbourg 24,01 6,56 6,41 3,20 1 dk conv Side Trawler Fishing 80	**Wood M Fishing** Side-fishing Long-line	Oil 4SA 8Cy. 230 × 330 600bhp (441kW) Soc. des Moteurs Baudouin Marseille
7437496 WYU8 214 548774	**LA BORRACHITA** **Los Cunados Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8315956 FUFN 521707	**LA BRETAGNE** **Societe Saint Pierraise de Peche (Interpeche)** St. Pierre St. Pierre et Miquelon (French)	*771* *317* 883	BV	**1984** At. & Ch. de la Manche—St. Malo (1322) 49,97 6,879 46,72 12,31 5,36 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.640	Oil 4SA 8Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 2 500bhp (1 839kW) Pielstick Alsthom-Atlantique St. Nazaire Controllable pitch propeller 13,75kn
7378559 DVXL 221947 Df Esd Gc Rdr RTh	**LA CARLOTA** ex Don Salvador II-77 **Molave Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**15 495** 11 851 28 831	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (574) 180,83(BB) 23,17 10,669 170,01 23,12 14,48 P 31,4 F 11,9 1 dk rf 500	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.35 971 B.32 852 7 Ha (stl) (9,9 16,9 15,9 11,9 13,9 15,9 13,9 × 11,9) 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW a.c. Fuel 1 874,5t (hvf) 17,5kn
5200485	**LA CARRIERE** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**164** 49 —	✠Classed LR until 11/7/75	**1959**-3 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (133) 29,88 7,90 2,744 26,90 7,50 3,51 BK 51	**M Tug**	2 Oil 4SA each 8Cy. 222 × 292 with clutch & sr geared to sc. shaft Lister Blackstone Ltd. Stamford
5060378 Df Esd RT	**LA CARTUJA** ex Canton Pequeno-66	**951** 450 1 440	(BV)	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (85) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Ast. Espanoles S.A. Sevilla Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12kn
8019863	**LA CEIBA** **Lagoven S.A.** Maracaibo Venezuela	**366** 164 750		**1982** INAMECA, Industria Naval Mecanica C.A.—Maracaibo (073) 41,38 2,280 37,19 10,67 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 300bhp (956kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Thw. thrust propeller fwd
8010776 GCDL 399323 Df Esd Gc Pfd Rdr RTm/h/v	**LA CHACRA** **Barclays Mercantile Industrial Finance Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**41 880** 30 152 77 300	**✠100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty cc **✠LMC** **UMS** EL Pt 660,0/90,0U2 FN 11501	**1982**-10 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (862) Cmd.**1983**-3 230,00(BB) 32,26 14,866 219,51 32,24 20,15 F 18,6 1 dk rf nil 11BH WB33983T incl. Comb. btm side & topside tanks in holds 19757T & No. 4 hold 11729T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,0 25,2 25,2 21,5 25,2 25,2 25,2 ER G.87 575 B.84 013 HeCls. B 7 Ha (stl) (14,4 × 10,8) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) Spt 8,5kgf/cm^2 (8,4bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Spt 8,5kgf/cm^2 (8,4bar) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 448,0t (d.o.) 3 531,5t (hvf)-37,0pd 13,5kn
7826910 WQZ3 921 604123 Df Esd Gc Pfd Rdr RT	**LA CHERIE** **Louisiana International Marine Inc.** New Orleans, La United States of America	**147** 100 —	AB	**1979** Main Iron Works Inc.—Houma, La (341) 36,17 4,160 35,97 10,37 4,88 1 dk rf nil	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 10kn
7380409 FNNF 200854 Df Esd Gc Rdr RTm/h/v	**LA CHESNAISE** ex Dominique L. D.-85 ex Roseline-83 **Compagnie Industrielle de Transport Maritime (SNC LURGI)** Societe Anonyme Louis-Dreyfus et Cie. Dunkerque France	**16 023** 10 573 27 243	BV	**1974** Nippon Kokan K.K.—Shimizu (326) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 ER G.35 854 B.29 365 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 543,0t (hvf)-42,0pd 15kn
5200502 EBST 1712 Esd	**LA CHICHARRA** ex Alejandro Cinco-50 **Industrial Pesquera Santurzana S.A.** Pasajes Spain	**112** 41 —		**1948** Alejandro Bengoechea y Cia.—Bilbao *23,11* 5,36	**S Fishing** Side Trawler	T 3Cy. 178 318 & 513 × 321 145ihp (107kW) Alejandro Bengoechea y Cia. Bilbao 8,5kn
5323627 3EMQ 2324 -72A Df Esd Gc Pfd Rdr RT	**LA CHORRERA** ex Seisho Maru No. 2-71 ex Shinnan Maru No. 8-69 **Servicios Technicos Industrias Co.** Panama Panama	**339** 175 —		**1961** Kanasashi Zosensho—Shimizu (393) *42,62* 7,85 42,04 7,80 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
5200514 WA6901 253244 Esd Rdr RT	**LA CIENCIA** ex YMS 439 **Arthur B. Church** Seattle, Wa United States of America See Register of Offshore Units	**250** 113 —		**1944** Robert Jacob Inc.—City Island, NY 7,50 2,744 39,83 7,47 3,64 conv Inshore Minesweeper — conv General Cargo —	**Wood M Drilling Ship**	Oil 1 000bhp (736kW) .... Gen 2 × 30kW 110V d.c.
7418347 GUXA 366044 Df Esd Gc Pfd Rdr RT	**LA COLINA** **Marfin Navigation Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 599** 1 144 3 455	**✠100A1** CS 1/86 chemical tanker centre tanks Type A SG up to 1.9 wing tanks Type B SG up to 1.2 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1717	**1976**-2 Batservice Verft A/S—Mandal (644) 96,02 (BB) 14,08 5,474 84,99 14,00 6,20 P 25,6 F 18,0 1 dk rf 254 11BH WB1167T incl. TwDf96T	**M Tanker** Chemical 8 Wing Ta 6 Ta (s.stl) CR ER cs 14 L.3 430	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 176kW 220V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.) 13,75kn

7644178 Df Rdr RT	**LA COMADRE** ex YW 90 **Transportadora Maritima del Golfo S.A.** Mazatlan Mexico	**456** 317 —	(AB)	**1943** Zenith Dredge Co. (SB. Div.)—Duluth, Mn (13) 50,55 9,76 9,71 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Fuel 25,5t (d.o.)
7632553 3FRD2 14088 -84B Df Esd Gc Pfd Rdr RT	**LA CONFIANZA** ex Shoei-84 ex Scan Commander-83 **Lorraine Carcarrier Corp.** Ace Shipping Co. Ltd. Panama Panama	**8 980** 6 314 16 644	NK	**1978** Kochi Juko K.K.—Kochi (976) 141,94 21,82 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t (hvf)-28,0pd 14kn
5426285 FZSH Df Esd Gc Pfd Rdr RT	**LA COQUILLE** ex Atlantic Dolphin-65 **Affretement Transport Afrique Occidentale** France	**372** — —	(BV) ✠Classed LR until 12/65	**1963**-6 J. S. Doig (Grimsby) Ltd.—Grimsby (69) 35,06 8,07 6,00 1 dk conv Stern Trawler Fishing —	**D-E Research**	3 Oil 4SA each 6Cy. 241 × 305 total 1 320bhp (971kW) driving 3 gen. each 270kW 220V d.c. connected to 1 elec. motor of 700shp (515kW) & sr geared to sc. shaft E made40 reconditioned & fitted63 Davey, Paxman & Co. Ltd. Colchester Gen 3 × 25kW 1 × 12kW 220V d.c. 8,5kn
5279096 FS9814 Df RT	**LA CORDEE** ex Sanda II-72 ex Pionier-67 **Groupe Libaud** La Rochelle France	**379** 182 457	BV	**1952** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (471) 43,52 7,65 3,048 7,60 1 dk	**M Dredger** Suction 1 Ho ER 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 29,5t (d.o.) 9kn
7632541 3FPA2 13913 -84B Df Esd Gc Pfd Rdr RT	**LA COSECHA** ex Eishin-84 ex Scan Challenger-83 **Lorraine Carcarrier Corp.** Ace Shipping Co. Ltd. Panama Panama	**8 982** 6 314 16 615	NK	**1977** Kochi Juko K.K.—Kochi (975) 141,94 21,82 9,097 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V a.c. Fuel 198,0t (d.o.) 1 214,0t (hvf)-28,0pd 14kn
5200552 THFB Rdr RT	**LA COURONNEE** **Pilotage de la Loire** St. Nazaire France	**267** 98 —	BV	**1961** Ch. Reunis Loire-Normandie—Nantes (663) 35,54 7,24 3,658 32,01 7,22 2 dks	**M Pilot Tender** Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Gen 2 × 32kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
7622510 FTCC 10550 /408 Rdr RT	**LA COURONNEE II** **Pilotage de la Loire** St. Nazaire France	**296** 100 —	BV	**1976** Chantier J. Chauvet—Paimboeuf 34,96 2,952 30,51 7,82 3,81 2 dks	**M Pilot Launch** Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12,5kn
5200564	**LA CRIADA** **Government of The Republic of Cuba** Banes Cuba	**185** 126 —		**1909** J. H. Dialogue & Son—Camden, NJ (431) *30,79* 6,56 ... ... R	**S Tug**	C 2Cy. 381 & 762 × 559 ....
5424835 GONM 306640 RT	**LA DAME DE SERK** ex Bateau Morgat-69 ex Morgat-64 **Lewis Norman Farmer** Guernsey Channel Islands (British)	**152** 79 —		Klipffel & Zito—St. Malo Cmpl.**1953** S.A. des Ancien Chantiers Dubigeon—Brest 30,38 7,14 2,388 7,09 1 dk conv Ferry 83	**Wood TM Houseboat** 249dk P	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln
7363786 EGRH 1958 Df Esd RT	**LA DEVA** **Jose Maria Echevarria** Gijon Spain	**131** 60 —		**1975** Astilleros La Parilla—San Estaban de Pravia (40) 27,59 6,53 23,19 6,30 3,28 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 350 460bhp (338kW) Skoda CKD Praha Praha 9,5kn
7509457 WYX3 692 573225 Df Esd Gc Pfd Rdr RT	**LA ELITE** **Louisiana International Marine Inc.** New Orleans, La United States of America	**109** 74 —	AB	**1976** Main Iron Works Inc.—Houma, La (307) 37,70 10,37 4,553 35,84 9,77 4,93 F 11,0 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 436,0t (d.o.) 12kn
7222243 GUDL 363195 Df Esd Gc Rdr RTv	**LA FALDA** ex Sunmark-74 **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 599** 1 035 3 439	NV	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (182) 100,72 14,64 5,912 93,02 14,61 6,56 1 dk rf 102	**M Tanker** Chemical 11 Ta 4 Ta (s.stl) ER L.3 505 HeCls. C	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 200bhp (3 089kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 136kW 1 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 341,0t (d.o.)-14,0pd 16kn
7516371 FNGS Df Esd Gc Pfd Rdr RT	**LA FAYETTE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**27 305** 17 093 22 842	BV	**1978** Stocznia Gdanska im. Lenina—Gdansk (B456/01) 203,82(BB) 30,99 10,000 193,10 30,79 18,80 B & F 150,6 1 dk	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER TEU 1202 C.Ho 516/20' 181/40' incl. 115 ref C. C.Dk 324/20'(40') 24 Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan Gen 6 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 760,0t (d.o.) 3 360,0t (hvf) 20,5kn
8103107 YYBF	**LA FOCA** **Albatun S.A.** Las Piedras Venezuela	**1 120** 620 1 200		**1982** Peterson Builders Inc.—Sturgeon Bay, Wi (9506) 68,61 12,81 5,401 68,59 12,50 5,21 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 with clutches & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 16kn

5200655 Df Esd Gc Pfd Rdr	**LA FORCE** ex Artic Rover-62 ex A. G. Garrish-58 ex Armentieres-47 **Michael R. Skalley** United States of America	**351** 159 —		**1918** Canadian Vickers Ltd.—Montreal, P.Q. (21) 42,07 7,68 4,877 ... ... R conv Side Trawler Fishing 47	**M Tug**	Oil 4SA 8Cy. 413 × 521 E made45 fitted58 Union Diesel Engine Co. Oakland, Ca
6716912 3VDB TG349 Esd RT	**LA GALLITE** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**500** 237 793	(BV)	**1967** Brodogradiliste "Veljko Vlahovic—Bijela (32) 57,66 9,66 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** 1 Ho ER G.955 2 Ha (each 11,9 × 4,9) ER 3W Der 3(3-5)	Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 10kn
8120208	**LA GAVIOTA** Mexico	**119** — —		**1980** Quality Marine Inc.—Bayou la Batre, Al (151) ... ... 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5060366 EDAU 200 Df RTm	**LA GIRALDA** ex Canton Grande-66 **Empresa Naviera Sevilla S.A.(ENSSA)** La Coruna Spain	**951** 450 1 810	(BV)	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (84) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Ast. Espanoles S.A. Sevilla Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12kn
5170915 179274	**LA GOELETTE** ex Pascal III-78 ex Jean Guy-73 **V. Beaulieu** Quebec, P.Q. Canada	**121** 96 —		**1949** A. Lavoie—St. Francois, P.Q. *22,35* 8,26 ... ... 1 dk	**Wood Aux M General Cargo** Cutter Mchy.aft	Vee Oil 2SA 6Cy. 108 × 127 182bhp (134kW) E made43 fitted51 General Motors Corp. Detroit, Mi
7235745 TSLF TG406 Df Esd Gc Pfd Rdr RT	**LA GOULETTE** ex Olau Vig-74 ex Admiral Carrier-74 **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	T.Mk **499** 191 1 016	BV (NV)	**1973** Hatlo Verksted A/S—Ulsteinvik (47) 91,01 15,27 3,309 83,60 14,95 9,61 2 dks	**TM RoRo Cargo** Ice strengthened Bow, side & stern doors Mchy.aft	2 Oil 4SA each 8Cy. 225 × 300 4 000bhp (2 942kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 206kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15,75kn
5369229 WRF5 029 ME36 97C Esd Rdr RT	**LA GRACIA** ex Strilvard-83 ex Tromso-81 **The Bible Speaks** Portland, Me United States of America	**294** 130 250	NV	**1958** Trosvik Verksted A/S—Brevik (75) 38,56 7,12 2,871 34,35 7,09 3,71 1 dk rf 800 BK 89	**M Ferry/General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(3)	Oil 2SA 7Cy. 250 × 420 455bhp (335kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
7016448 YXZS AGSI-1390 Df Esd Gc Pfd Rdr RT	**LA GUAIRA** ex Coralstone-72 **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 490** 4 762 12 340 **11 521** 6 682 14 275	AB	**1970** Howaldtswerke-Deutsche Werft—Hamburg (3) 165,00(BB) 23,65 9,094/9,818 155,02 23,60 13,59 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,9 20,8 ER 23,6 15 TwD G.22 630 B.18 494 In.1 437 L.818 TEU 212 C.Ho 142/20' C.Dk 70/20' 8 Ha (stl) (7,0 × 5,9) (12,8 × 7,7) (12,8 × 7,7) (12,8p&s × 7,7) (12,8p&s × 7,7) ER (7,1 × 5,2) 20W Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Torino Gen 3 × 650kW Fuel 1 746,5t 22kn
7044249 HJNZ Df Esd Gc Rdr RT	**LA GUAJIRA** ex Baro-81 **Transportadora Colombiana de Graneles S.A. ("GRANELCO")** Isla de San Andres Colombia	**18 028** 10 765 27 259	NV	**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B523/02) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 1 991,0t (hvf)-35,0pd 15kn
6913352 GZLX 337809 Df Esd Pfd Rdr RTm	**LA HACIENDA** **Marfin Navigation Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 452** 675 2 365	**✠100A1** CS 6/84 oil & chemical tanker — SG up to 1.84 Ice Class 2 **✠LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 1399	**1969**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (799) 80,52 12,68 5,233 75,21 12,60 6,00 P 19,6 F 10,4 1 dk rf nil 7BH WB894t incl. DTf43t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.2 200	2 Oil 4SA each 6Cy. 203 × 273 dr geared to sc. shaft 2 000bhp (1 471kW) Ruston & Hornsby Ltd. Lincoln 2 WTAuxB 150lbf/in^2 (10,4bar) Gen 2 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (d.o.)-6,5pd 13kn
8314550 FUCH Df Esd Gc Rdr RT	**LA HEVE** **G.I.E. Dragages Ports** Le Havre France	*1 248* *734* 1 750	BV	**1984** Soc. des At. Francais de l'Ouest—Grand Quevilly (2573) 71,02 12,83 4,320 65,03 12,81 5,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0/22,0 Hopper 1 000 1 sandpump 500kW (680bhp)	2 Oil 4SA each 6Cy. 260 × 320 with flexible couplings & sr geared to sc. shafts 1 480bhp (1 089kW) Societe Moteurs Duvant Crepelle Lille Gen 1 × 400kW 1 × 72kW 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
7811654 YVGS Df Esd Gc Rdr RT	**LA IGUANA** ex Don Luis T-85 **Inversiones y Suministros Amacuro C.A. (ISACA)** Guanta Venezuela	**498** 224 502	**✠100A1** SS 9/84 non—perishable cargoes on deck, oil cargoes FP 60°C & above Venezuelan coastal service & Barranquilla, Aruba, Curacao, Bonaire & Trinidad & Tobago **✠LMC** EL (I) pt$\frac{13}{16}$" pt1"U2 FN 589	**1979**-1 Van Doesburg Heeselt B.V.—Hasselt (111) 45,37 12,50 2,159 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	**TM RoRo Cargo/Landing Craft** Oil Water Bow ramp Mchy.aft L.190 L.(oil) 440 TEU 36 C.Dk 36/20'	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c. Fuel 34,5t (d.o.)
6816114 DYAL 225625 Rdr RT	**LA LEALTAD** ex Gofuji **Hijos de F. Escano Inc.** Cebu City Philippines	**990** 580 1 961		**1968** Imabari Zosen—Imabari (182) 70,80 11,03 4,903 65,69 11,00 5,59 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamats Gen 2 × 64kW 445V a.c. 12k
8208323 ELCR5 7352 Df Esd Gc Pfd Rdr RT	**LA LIBERTE** **San-Ei Merchant Steamship Co.** Monrovia Liberia	*16 887* *10 311* 28 126	AB	**1983** Naikai SB. & Eng. Co. Ltd.—Setoda (481) 178,21(BB) 23,14 10,610 167,21 23,11 14,76 P 29,6 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 539 B.33 607 5 Ha (stl) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 3 × 440kW a.c. 16,75k

5396727 CLHB Df Esd Gc Rdr RTm/h	**LA LIMA** ex Realengo 18-66 ex Algeneb-66 ex Yugala-66 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**3 419** 1 402 3 114 **4 762** 2 233 5 979	✠Classed LR until 4/85	**1959**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (344 A) 132,47 17,28 6,198/8,002 120,20 17,25 9,00 P 5,5 B & F 111,6 1 dk & S dk, 3rd dk fwd of mchy. space for light cargoes rf 102	**M Refrigerated Cargo** OSD/CSD 5 Ho 19,8 12,8 12,8 18,2 17,6 In.7 063 5 Ha (stl) (6,4 6,4 6,4 6,4 6,4 × 4,9) 10W Der 10(5)	Oil 2SA 9Cy. 620 × 1150 7 400bhp (5 443kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 340kW 1 × 170kW 1 × 100kW 220V Fuel 1 270,0t (hvf) 19kn
6802668 EAIT 51 Esd Rdr RT	**LA LINEA** ex Vulcano Segundo-70 **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Algeciras Spain	**103** 3 —	✠**100A1** SS 3/86 tug ✠**LMC** EL (a) ¾"U1 FN 213	**1968**-4 Enrique Lorenzo y Cia. S.A.—Vigo (342) 26,95 6,43 2,515 22,08 6,41 3,20 RAD 2,2 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,0t (d.o.) 11kn
7423304 Esd RT	**LA LUCIDA** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (494) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
6607094 IPBM 3376 Esd RTm	**LA MADDALENA** **"Tirrenia" di Navigazione S.p.A.** Genova Italy	**494** 172 160	RI	**1966** Navalmeccanica Cant. Nav. —Castellammare di Stabia (641) 49,15 10,34 3,074 48,01 10,01 4,91 RQD 20,2 B 22,6 1 dk RW	**M RoRo Cargo/Ferry** 357dk P Bow & stern door/ramp	2 Oil 4SA each 6Cy. 320 × 420 1 600bhp (1 177kW) S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 48,0t (d.o.)-4,0pd 12kn
7717030 591370 Df Esd Gc Pfd Rdr RT	**LA MADONNA** **Nautical Service Inc.** New Orleans, La United States of America	**147** 100 821	AB	**1978** Main Iron Works Inc.—Houma, La (328) 36,12 10,37 4,204 35,97 9,77 4,88 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 10kn
8517724 FUPX 618647T Esd Rdr RTv	**LA MAQUELINE** **G.I.E. Dragages Ports** Port Autonome de Bordeaux Le Verdon France	*928* *383* 755	BV	**1984** Soc. Ind. des Forges de Strasbourg —Strasbourg 52,51 12,04 3,801 49,92 12,01 4,63 1 dk	**TD-E Hopper/Dredger** Hinged-Centreline Split-Hull Grab-dredger Dredging depth 20,0 Hopper 700T Mchy.aft Hopper 450 Cr 1(16)	2 Vee Oil 4SA each 12Cy. 150 × 150 total 1 440bhp (1 059kW) driving 2 gen. each 540kW 380V a.c. connected to 2 elec. motors each of 545shp (401kW) & sr geared to sc. shafts Soc. des Moteurs Baudouin Marseille 2 Directional propellers Thw. thrust propeller fwd Fuel 73,0t (d.o.) 9,5kn
6403917 EIQW 402233 Gc RT	**LA MAREA** **Eiranova Fisheries Ltd.** Dublin Irish Republic	**155** 93 —		**1964** Ast. Santodomingo—Vigo (322) 30,00 6,81 25,51 3,36 2,75 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 450bhp (331kW) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Spain Fuel 74,0t (d.o.) 10kn
5083473 190476	**LA MARIE-JO** ex Cyrius-67 **Maurice P. Fisher** Montreal, P.Q. Canada	**111** 69 —		**1941** J. J. Taylor & Sons Ltd.—Toronto, Ont. *32,77* 5,54	**Wood TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) E made44 fitted— General Motors Corp. Detroit, Mi
8223347 3EPB2 13164 -83A Df Esd Gc Rdr RT	**LA MARQUESA** **Marquesa Maritima S.A.** Panama Panama	*23 144* *12 567* 37 994	NK	**1983** Imabari Zosen—Marugame (1116) 189,97(BB) 28,45 11,016 180,02 28,40 15,30 P 28,7 F 12,8 1 dk	**M Bulk Carrier** 5 Ho ER G.46 155 B.44 323 5 Ha (stl) ER	Oil 2SA 7Cy. 560 × 1150 10 500bhp (7 723kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5346904 LHTY 17286 Df RT	**LA MEER** ex Elkon-74 ex Swift-69 **Einar Staknes** Kristiansund N. Norway	**285** 167 358	BV	**1953** Scheeps. "Voorwaarts"—Martenshoek (163) 44,79 7,27 2,667 40,04 7,22 2,95 P 9,2 F 4,9 1 dk	**M General Cargo** 1 Ho 7,3 ER G.555 B.532 2 Ha (10,9 8,2 × 4,4) ER 2W Der 2(2)	Oil 4SA 8Cy. 142 × 160 508bhp (374kW) E made78 fitted— Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 10kn
6501006 EEFK 8523 Df Esd Rdr RT	**LA MILAGROSA** **Pesquera Malaguena de Gran Altura S.A.** Malaga Spain	**168** 66 —	(BV) (GL)	**1965** Ast. Santodomingo—Vigo (324) *27,01* 6,86 26,70 6,81 3,54 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 57,0t (d.o.) 10,5kn
8029612 C6YX 384605 Df Esd Gc Pfd Rdr RT	**LA MINERA** Launched as La Bonita **Caribbean Bulk Carriers Ltd.** Marine Management & Consulting Ltd. Nassau Bahamas	**2 955** 1 843 4 272	✠**100A1** bulk carrier Ice Class 3 ✠**LMC** EL T 467,5/44,0U2(a) FN 2060	**1982**-3 Shinhama Dock K.K.—Anan (733) 99,01 (BB) 15,45 5,998 89,90 15,41 7,50 P 15,9 F 8,3 1 dk rf 152 5BH WB1124T incl. DTf94T & topside tanks in holds 329T	**M Bulk Carrier** 2 Ho 33,5 30,5 ER G.6 225 B.6 014 TEU 180 C.Ho 84/20' (40') C.Dk 96/20' (40') 2 Ha (stl) (each 25,7 × 10,5) ER 4W Der 2(25) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 392,0t (hvf) 13,5kn
8029600 C6YW 384604 Df Esd Gc Pfd Rdr RT	**LA MOLINERA** **Caribbean Bulk Carriers Ltd.** Marine Management & Consulting Ltd. Nassau Bahamas	**2 955** 1 843 4 272	✠**100A1** bulk carrier Ice Class 3 ✠**LMC** EL T 467,5/44,0U2(a) FN 2062	**1982**-1 Teraoka Shipyard Co. Ltd.—Nandan (205) 99,01 (BB) 15,45 5,984 89,92 15,41 7,52 P 15,9 F 8,3 1 dk rf 152 5BH WB1124T incl. DTf94T & topside tanks in holds 329T	**M Bulk Carrier** 2 Ho 33,5 30,5 ER G.6 225 B.6 014 TEU 180 C.Ho 84/20' (40') C.Dk 96/20' (40') 2 Ha (stl) (each 25,7 × 10,5) ER 4W Der 2(25) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 392,0t (hvf) 13,5kn
8311015 TRBO	**LA MPASSA** **Societe Nationale de Transporte Maritime (SONATRAM)** Libreville Gabon	**9 282** 5 220 12 665	BV	**1983** VEB Schiffswerft "Neptun"—Rostock (446) 150,20 9,051 144,43 21,01 11,51 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,8 × 10,6) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7424358 FZMD Esd Pfd Rdr RT	**LA NIVE** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 743	BV	**1974** Soc. Ind. des Forges de Strasbourg —Strasbourg 79,99 11,41 4,541 76,74 11,38 5,59 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin Marseille 8kn

7359759 FZOI Df Esd Gc Pfd Rdr RT	**LA NORMANDE** **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Caen France	**690** 297 406	BV	**1975** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (222) 49,99 11,51 5,601 43,49 11,49 5,80 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.740	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 160,5t (d.o.) 14kn
5406467 Df Esd RTh	**LA PAIMPOLAISE** ex Sonja D-63 ex Dependent-56 **Societe de Navigation Gabonaise (SONAGAB)** Libreville Gabon	**455** 218 630	(BV)	**1953** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1227) 50,14 8,44 3,645 8,39 1 dk R	**M General Cargo** 1 Ho 31,0 ER 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 51,0t (d.o.) 10,25kn
7314773 3FSQ2 1428 2-84 Df Esd Gc Pfd Rdr RTv	**LA PAIX** ex Nedlloyd Caribbean-86 ex La Paix-86 ex Ocean Hope-84 **La Paix Maritime Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **9 049** 5 165 14 940 **13 684** 8 025 20 136	AB	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (698) 163,73 22,84 8,903/10,704 152,00 22,80 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD ER G.28 380 B.26 646 TEU 477 C.Ho 282/20' (40') C.Dk 195/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 458,0t (hvf)-35,5pd 17,5kn
5403477 ODGT B4108 Df Esd Pfd Rdr RTm/h/v	**LA PAIX** ex Edda-80 **Agence Generale Maritime S.a.r.l. (AGEMAR)** Beirut Lebanon	**592** 367 1 275 **1 225** 898 —	**✠100A1** SS 8/81 Ice Class 1 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1237	**1963**-1 Arnhemsche Schps. Maats. —Arnhem (409) 81,03 10,42 —/3,830 74,66 10,38 6,18 F 6,4 2 dks rf 102 len 69 Coll BH to U dk 2 to 2nd dk WB612t	**M General Cargo** 1 Ho 45,0 ER G.2 755 B.2 607 2 Ha (11,9 × 5,0) (15,6 × 5,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t 12kn
5113747 P3AT 380989 Df Esd Gc Rdr RTm/v	**LA PALMA** ex La Perla-80 ex Delphi-77 ex Ferdinand de Lesseps-69 **Intercruise Ltd.** Limassol Cyprus	**11 608** 7 365 4 128	BV GL	**1952** Forg. & Ch. de la Gironde—Bordeaux (1) 150,09 19,61 6,720 140,04 19,56 11,71 4 dks RW conv Passenger/General Cargo 70	**TM Passenger Ship** 801bth P	2 Oil 2SA each 10Cy. 620 × 1150 12 204bhp (8 977kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 360kW 2 × 320kW 380V 50Hz a.c. Fuel 1 178,5t (hvf) 17kn
6829082 ODLA B4152 Df Esd Gc Rdr RTm/v	**LA PALMA** ex Phoenicia-82 ex Sudri-77 ex Isborg-75 ex Philip Lonborg-74 ex Hyde Park-73 **Agence Generale Maritime S.a.r.l. (AGEMAR)** Beirut Lebanon	T.Mk **758** 350 1 626 **1 456** 834 2 616	**✠100A1** SS 8/86 Ice Class 3 **✠LMC** **UMS** EL M $1\frac{1}{4}$"U2 FN 1311	**1968**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (789) 77,55 11,92 4,306/5,728 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,7 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.) 11,25kn
7346403 CXBQ	**LA PALOMA** **Industria Pesquera La Paloma S.A.** Uruguay	**160** — —		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P22/28) 3,101 20,73 6,10 1 dk	**M Fishing**	Oil 380bhp (280kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8010764 GCDN 399002 Df Esd Gc Pfd Rdr RT	**LA PAMPA** **Investors In Industry plc** Buries Markes (Ship Management) Ltd. London United Kingdom	**41 934** 30 183 77 300	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 may be empty (cc) **✠LMC** **UMS** EL Pt 660,0/90,0U2 FN 11505	**1982**-2 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (861) 230,00(BB) 32,26 14,866 219,51 32,24 20,17 F 18,6 1 dk rf nil 11BH WB34195T incl. Comb. btm, side & topside tanks in holds 19757T & No. 4 hold 11729T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,0 25,2 25,2 21,5 25,2 25,2 25,2 ER G.87 575 B.84 013 7 Ha (stl) (14,4 × 10,8) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 8,6kgf/cm² (8,5bar) Spt 8,3kgf/cm² (8,2bar) e(ex.g) 8,6kgf/cm² (8,5bar) Spt 8,3kgf/cm² (8,2bar) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 448,0t (d.o.) 3 531,5t (hvf)-37,0pd 14kn
7357270 LRQK Df Esd Gc Pfd Rdr RTm/h/v	**LA PAMPA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 076** 7 231 15 644	BV	**1978** Ast. Alianza S.A.—Avellaneda (25) 144,79(BB) 20,68 9,351 135,62 20,65 12,76 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.19 787 TEU 162 C. 162/20' 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 475kW 400V 50Hz a.c. Fuel 129,0t (d.o.) 1 313,0t (hvf)-26,5pd 16kn
6403929 XCLP Df Esd Gc Rdr RTm/v	**LA PAZ** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Mazatlan Mexico	**2 530** 1 049 794	GL ✠Classed LR until 16/11/83	**1964**-7 Kure Zosensho—Kure (78) 109,02 17,53 4,311 99,04 17,14 6,00 B 70,8 1 dk & S dk, 3rd dk except in mchy. space RW rf 279	**TM RoRo Cargo/Ferry** OSD 370P Bow door	2 Oil 2SA each 10Cy. 350 × 620 5 600bhp (4 119kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 320kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5360948 9H2103 1001 Df Esd Rdr RTm/v	**LA PAZ** ex Don-84 ex Boekanier I-80 ex Rottneros-76 ex Tide-69 **Vana Shipping Co. Ltd.** H.V.A. Coasting N.V. Valletta Malta	T.Mk **495** 275 1 150	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (80) 66,30 10,55 3,660 60,00 10,51 5,80 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,6 G.2 419 B.2 193 2 Ha (each 16,2 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koel Fuel (d.o.) 11k
5414464 HQAX7 L032- 1513 Df Esd Gc Rdr RT	**LA PAZ** ex Capetan Nicholas-86 ex Diana Adual-85 ex Queen Vassiliki-85 ex Zinnowitz-81 **Philippines Lines S.A.** San Lorenzo Honduras	T.Mk **398** 176 840	HR NV (DSRK)	**1963** VEB Peene-Werft—Wolgast 59,21 9,83 3,671 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10k
6525105 FTNJ 900 Df Esd Pfd Rdr RT	**LA PELAGIA** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Nantes France	**242** 77 254	BV	**1965** At. & Ch. de la Manche—Dieppe (1183) 32,31 7,40 3,709 27,44 7,35 4,07 1 dk	**M Research** Mchy.aft	2 Vee Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marsei Fuel (d.o.) 11k

7002356 EEHR 2194 Df Esd Gc Pfd Rdr RT	**LA PENUCA** **Pesquerias Alonso S.A.** Pasajes Spain	**1 328** 771 —	**✠100A1** SS 6/86 stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL K 1⅛"U2 FN 1154	**1970**-3 Ast. Luzuriaga S.A.—Pasajes (145) 72,19 (BB) 11,08 4,693 62,64 11,00 7,42 RFD 10,4 2 dks rf 508 BK 127 len 74 BH to 2nd dk WB207t	**M Fishing** Stern Trawler Ref In.1 163	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 380V 50Hz a.c. 13kn
5200978 3BBB 174459 Df	**LA PERLE II** ex Chr. Bjelland-61 **Mauritius Fishing Development Ltd.** Port Louis Mauritius	**348** 125 —		**1948** A/S Pusnaes M/V—Arendal (70) 47,22 7,78 4,268 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan
6706486 3BBW 356392 Esd Rdr RT	**LA PERLE III** ex Blue Bird One-74 ex Signifer-72 ex Jasus-72 **Fishing Enterprises Ltd.** Mauritius Fishing Development Ltd. Port Louis Mauritius	**613** 299 —	(RI)	**1967** Soc. Esercizio Cant.—Viareggio (559) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Genova 11kn
7227724 FSIC Df Esd Gc Pfd Rdr RT	**LA PEROUSE** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.215) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 260 1 800bhp (1 324kW) Crepelle et Cie. Lille Fuel 126,0t (d.o.) 15kn
5405487 GYAG 386935 Df Esd Rdr RTm	**LA PIA** ex Pia-79 ex Marie Holmi-76 ex Janne Marie-75 **Allied Coasters Ltd.** Guernsey Channel Islands (British)	**398** 240 574	BV	**1963** Husumer Schiffsw.—Husum (1213) 50,78 8,28 3,087 45,01 8,23 3,48 1 dk	**M General Cargo** Ice strengthened 2 Ho 12,5 9,9 ER G.821 B.793 2 Ha (w) (12,5 12,5 × 4,9) ER	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 38,5t (d.o.)-2,5pd 10kn
6520806 CLEL Df Esd Gc Rdr RT	**LA PLATA** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 209	**✠100A1** SS 1/80 strengthened for heavy cargoes DTsf — veg. oil Ice Class 2 **✠LMC** EL e† 2¼"SQ FN 4499	**1965**-12 Soc. Espanola de Const. Nav. —Bilbao (126) 156,83 19,74 9,076/— 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 3BH to S dk, 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. 17kn
7402271 JEQF 121104 Df Esd Gc Rdr RT	**LA PLATA MARU** ex Sanko Gerd-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**92 185** 61 266 169 584	NK (AB)	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1785) 294,85 47,45 17,917 280,02 47,41 24,82 1 dk	**M Ore/Oil Carrier** 5 Ho each 54,5 ER G.89 804 L.(oil) 198 906 8 Ha (stl) (each 13,5 × 12,5) ER Der 2(15)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 595,0t (d.o.) 8 017,0t (hvf)-98,0pd 15,25kn
5201063 EHKC 7201 Esd	**LA PORTELA** **Jesus Castro Valverde** Vigo Spain	**194** 97 138		**1951** Hijos de J. Barreras S.A.—Vigo 29,32 6,43 3,633 6,38 F 4,3	**Wood S Fishing** Side Trawler 1 Ho 8,2	T 3Cy. 241 394 & 660 × 406 218ihp (160kW) Hijos de J. Barreras S.A. Vigo Fuel 96,5t (o.f.) 9kn
5216874 CB2455 Esd RT	**LA POY** ex Magallanico ex Cap Horn-57 ex Ostfjord-49 **Julio Justiliano** Iquique Chile	**229** 95 —		**1944** .... *43,26* 6,74 6,68 1 dk	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester
7418359 GUXB 366185 Df Esd Gc Pfd Rdr RT	**LA PRADERA** **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 599** 1 144 3 455	**✠100A1** CS 5/86 chemical tanker Type A centre tanks SG up to 1,9 Type B wing tanks SG up to 1,2 in association with an approved list of chemical cargoes Ice Class 3 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1717	**1976**-6 Batservice Verft A/S—Mandal (645) 96,02 (BB) 14,08 5,474 84,99 14,00 6,20 P 25,6 F 18,0 1 dk rf 254 11BH WB1167T incl. TwDf96T	**M Tanker** Chemical 13 Ta ER 6 Ta (s.stl) CR ER cs 14 L.3 430	Oil 4SA 8Cy. 370 × 400 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 176kW Controllable pitch propeller Fuel 265,0t (d.o.) 13,75kn
7393585 369407 Esd Gc Rdr RT	**LA PRAIRIE** **Government of Canada (The St. Lawrence Seaway Authority)** Montreal, P.Q. Canada	**110** 20 —	**✠100A1** SS 12/79 tug Great Lakes & River St. Lawrence service Ice Class 2 **✠LMC** EL (D) $\frac{11}{16}$"U2 FN 208	**1975**-12 Georgetown Shipyard Inc. —Georgetown, P.E.I. (34) 21,49 7,85 3,023 19,05 7,32 3,56 RFD 6,4 1 dk rf 305 4BH WB18T	**TM Tug/Icebreaker**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 575V 60Hz a.c. 10kn
7905338	**LA PUNTILLA 1** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Pisco Peru	**251** 104 —	BV	**1981** Inversiones Navales S.A. (INSA) —Callao (53) 34,17 7,68 3,831 30,48 4,20 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
6924260 337964 Df Esd Pfd Rdr RT	**LA QUINTA** ex Capo Noli-84 ex La Quinta-80 **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 452** 675 2 256	**✠100A1** SS 6/85 oil and chemical tanker SG up to 1.84 Ice Class 2 **✠LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 1399 (RI)	**1969**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (800) 80,52 12,68 5,201 75,21 12,60 6,00 P 19,6 F 10,4 1 dk rf nil 7BH WB894t incl. DTf43t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.2 201	2 Oil 4SA each 6Cy. 203 × 273 dr geared to sc. shaft 2 000bhp (1 471kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln 2 WTAuxB 150lbf/in^2 (10,4bar) Gen 2 × 350kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
7400338 FNBS 12032 Df Esd Gc Pfd Rdr RT	**LA RICHARDAIS** ex Philippe L. D.-85 ex Peter-81 **Compagnie Industrielle de Transport Maritime (SNC LURGI)** Societe Anonyme Louis-Dreyfus et Cie. Dunkerque France	**16 988** 11 558 30 244	**✠100A1** SS 4/86 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL G† 2⅜"U3 FN 6658	**1976**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (192) 189,44 22,86 10,688 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK fwd NS 9BH WB13544T incl. Comb. btm & STs in holds 3301T topside tanks in holds 3603T No. 4 hold 5040T	**M Bulk Carrier** 7 Ho 21,6 20,0 19,2 19,2 19,2 20,0 20,0 ER G.39 982 B.34 274 7 Ha (stl) (each 12,8 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn

7411272 LRQQ Df Esd Gc Rdr RTm/h/v	**LA RIOJA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 238** 4 077 13 261 **10 231** 6 461 15 486	BV ✠Classed LR until 20/8/82	**1976**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (995) 149,79(BB) 21,06 8,176/9,070 139,25 21,01 12,27 F 12,5 2 dks rf- DK	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 473 L.1 189 TEU 256 C.Ho 173/20' (40') C.Dk 83/20' (40') 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf)-28,0pd 16,5kn
5241453 EDGE 197 Df Esd Rdr RTm	**LA ROCINA** ex Morcuera-65 **Compania Maritima Balear S.A.** Bilbao Spain	**656** 402 869	BV	**1961** S.A. Juliana Const. Gijonesa—Gijon (112) 54,59 9,05 4,014 50,86 9,00 5,36 2 dks RW	**M General Cargo** CSD 1 Ho 33,8 ER 2 Ha (7,9 14,7 × 3,9) ER Der 3(3)	Oil 2SA 7Cy. 300 × 550 1 120bhp (824kW) Smit-Bolnes Empresa Nacional "Elcano" Valencia Gen 2 × 40kW 220V d.c. Fuel 41,5t (d.o.) 12kn
7316678 AMMT- 1036 Esd RT	**LA ROSA** **Frian Pesca C.A.** Las Piedras Venezuela	**180** 81 152		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (457) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz West Germany
6520818 YXNU ARSH- 3938 Df Esd Rdr RT	**LA SALLE** **Fundacion la Salle de Ciencias Naturales** Pampatar Venezuela	**502** 226 254	**✠100A1** SS 3/82 fishing vessel **LMC** EL (f) n FN 457	**1965**-12 Aukra Bruk A/S—Aukra (26) 39,50 9,56 3,506 33,53 9,52 4,09 B & F 22,0 1 dk rf 1499 BK 152 5BH WB10t	**M Research/Fishing** Stern Trawler Oceanographic Ref	Oil 4SA 8Cy. 242 × 320 with flexible coupling & sr geared to sc. shaft 1 200bhp (883kW) NE 12/77 Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 99kW 1 × 69kW 440V a.c. Controllable pitch propeller
7202748 WM7975 278749	**LA SALLE** **Seacoast Products Inc.** Morgan City, La United States of America	**417** 283 —		**1959** Burton Construction & SB. Corp. —Port Arthur, Tx *41,09* 9,78 3,10 1 dk	**M Fishing**	Oil 880bhp (647kW) .... Fuel (d.o.)
7209382	**LA SECA** **Peruana de Pesca S.A. (PEPESCA)** Peru	**260** — —		**1972** ....Peru ... ... 1 dk	**M Fishing**	Oil General Motors Corp. U.S.A Fuel (d.o.)
7377866 TSLG TG435 Df Esd Gc Rdr RT	**LA SKHIRA** ex Silverway-76 Launched as Kaisei Maru **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**20 597** 14 018 37 224	BV (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (285) 184,46 28,05 11,027 174,00 28,00 14,99 1 dk	**M Tanker** 13 Ta ER L.(oil) 48 599	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 445V 60Hz a.c. 15kn
7736115 WYC5 230 588707	**LA SONIA DELLE** ex Cindy Lynn-78 **Merchants National Bank Mobile U.S.** Mobile, Al United States of America	**112** 76 —		**1977** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A
6407406 IPDU 3602	**LA SPEZIA** **FINCOSIT S.p.A.** Genova Italy	**175** 119 339	RI	**1963** Lucchese Achille Cant. per costr —Venezia (54) 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho 17,9	2 Oil 4SA each 6Cy. 125 × 145 216bhp (159kW) Fiat Motori Marini Carraro Milano Gen 1 × 11,5kW 220V 50Hz a.c.
8318881 DVTS/ 3EQR3 228105 Df Esd Gc Pfd Rdr RT	**LA SUERTE** **Prosperidad Shipping Inc.** Far-East Transport Co. Ltd. Manila Philippines	*22 132* *12 639* 38 064	AB	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2903) 180,80(BB) 30,54 10,913 171,02 30,51 15,32 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 100 B.44 486 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 5(25)	Oil 2SA 6Cy. 580 × 1700 8 800bhp (6 473kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 598,0t (hvf)-28,0pd 15,25kn
6616540 ELER6 7772 Df Esd Gc Pfd Rdr RT	**LA SYNE** ex Nana I-85 ex Pan Pacific-85 ex Hoegh Marlin-74 **Nana International S.A.** Monrovia Liberia	**16 033** 8 534 24 653	KR NV	**1966** Osaka Zosensho—Osaka (240) 174,50 22,86 10,389 168,00 22,81 14,10 P 34,2 B 26,3 F 14,7 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 364kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 969,5t (hvf)-41,0pd 15k
7042447 ICLV 1136 Df Esd Gc Rdr RTh/v	**LA VALLETTA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Napoli Italy	**2 147** 953 573	RI	**1971** Cant. Nav. Pellegrino—Napoli (142) 89,52 14,00 4,514 81,13 13,70 5,74 2 dks	**TM RoRo Cargo/Ferry** 12bth 338dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 320 × 420 6 300bhp (4 634kW) Ge Ansaldo Meccanico Nucleare S.p.A. Gen 3 × 224kW 440V 60Hz a.c. 2 Directional propellers Fuel 162,5t (d.o.) 16k
6908711 FVUC Df Esd Pfd Rdr RT	**LA VENDEE** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**474** 200 —	BV	**1969** Ch. & At. de la Perriere—Lorient (356) 48,52 2,388 43,21 10,19 6,10 1 dk	**TM Ferry/General Cargo** 700P 2 Ha (4,8 × 2,9) (5,4 × 3,3) Der 1(10) 1(3)	2 Vee Oil 4SA each 12Cy. 150 × 180 reverse reduction geared to sc. shafts 1 560bhp (1 147kW) Poyau Soc. Surgerienne de Const. Mec. Surgere Fuel (d.o.) 14k
5193797 HO4212 519-P EXT1 Df RTm	**LA VERDA** ex Cantadora-85 ex Kormoran ex Kornmod-69 ex Trean-54 ex Danaland-41 **Eduardo Victor Linan Garcia** Panama Panama	**149** 54 210	(BV)	**1939** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,83 6,94 2,361 ... ... 1 dk R len 43	**M General Cargo** Mchy.aft Der 2(2)	Oil 4SA 6Cy. 215 × 360 300bhp (221kW) NE made55 Maschinenbau Kiel A.G. Ki Gen 1 24V d.c. Fuel (d.o.)
5201219 Rdr RT	**LA VERNE** **Atmosphere Research** United States of America	**197** 50 —	✠Classed LR until 8/49	**1944**-7 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 36,38 6,71	**Wood M Tug**	Oil 4SA 8Cy. 370 × 455 E made44 fitted52 Washington Iron Works Seattle, W

7432513 HODJ 6280 -75A Df Esd Gc Pfd Rdr RTm/h/v	**LA VIE EN ROSE** ex Evergrand-86 **Fest Oceano S.A.** Panama Panama	**4 415** 2 772 7 123	BV	**1975** Nishi Zosen K.K.—Imabari (166) 110,01 6,986 101,89 17,20 8,49 1 dk	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,7 30,8 × 18,8) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 92,0t (d.o.) 483,5t (hvf)-18,5pd 18,25kn
7319565 FZCF 115950 Df Esd Gc Pfd Rdr RT	**LABADIE** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	**230** 88 —	BV	**1973** S.I.C.C.Na.—St. Malo (127) 35,41 3,901 31,20 7,61 6,10 2 dks	**M Fishing** Stern Trawler Ref In.205	Oil 4SA 6Cy. 255 × 300 1 000bhp (736kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 13kn
5369475 LMSG 12898 Rdr RT	**LABAN** ex Troy-72 ex Per Gunnar-58 ex Berger-52 ex Entrepenor-50 **Bernhard Hatlem** Tromso Norway	**123** 73 229		**1942** A/S Langesunds M/V—Langesund 27,46 6,53 2,566 27,01 6,48 2,49	**Wood M General Cargo Barge** 1 Ho G.198 2 Ha (4,9 8,6 × 3,5) 2W Der 2	Oil 2SA 6Cy. 127 × 142 280bhp (206kW) NE 58 General Motors Corp. Detroit, Mi Fuel 2,0t (d.o.) 8kn
6616057 346-66A RT	**LABARON** ex Habari-83 **Simova Marine S.A.** Panama Panama	**1 827** 1 765 —	✠A1 SS 8/78 Arabian Gulf service EL (q) FN 1427	**1966**-8 Howaldtswerke Hamburg A.G. —Hamburg (967) 52,86 21,04 52,81 21,01 6,00	**Storage Pontoon** Cement Self-unloader 2 Ho/Ta each 6,7 G.3 487 Der 2(2)	
			DELAYED IN	**QASR — SHATT—AL—ARAB**		
8226595 FUUR RT	**LABECH** ex Alberto-86 **Armement Services et Transports** Sete France	**135** 37 —	BV	**1982** Cant. Nav. Euromare S.p.A.—La Spezia (130) 24,95 2,361 22,76 6,75 3,38 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10,5kn
5201245 UQIR M-26484 Df Esd Gc Rdr RT	**LABINSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 065** 3 337 — **8 527** 4 534 11 358	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B54/19) 153,90 19,44 8,271/8,770 141,61 19,36 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) Fiat S.G.M. Torino Fuel 1 020,0t (hvf) 17kn
8400086 DJNM Esd Rdr RTv	**LABOE** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	*266* *80* 50	GL	**1984** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (215) 32,92 (BB) 7,90 2,401 29,52 7,61 3,31 2 dks	**M Ferry** 300dk P	Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr geared to sc. shaft 340bhp (250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7516474 3EXN2 13474 -83A Df Esd Gc Rdr RT	**LABOR** ex Irmansur-83 **Izrada S.A.** Losinjska Plovidba OOUR Brodarstvo Panama Panama	**3 232** 2 180 5 200	BV	**1976** Est. EBIN/So S.A.—Niteroi (91) 85,71 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 582 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 824kW) Pielstick Ishikawajima do Brasil Rio de Janeiro 11kn
7929059 216 Esd Rdr RT	**LABOR PRIMO** **Cooperativa Labor Pesca S.r.l.** Mazara del Vallo Italy	**151** 71 —	RI	**1980** Cant. Nav. A. Stabile—Trapani (53) 31,50 7,22 3,050 24,01 7,21 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel
7929061 216 Esd Rdr RT	**LABOR SECONDO** **Cooperativa Labor Pesca S.r.l.** Mazara del Vallo Italy	**151** 71 —	RI	**1981** Cant. Nav. A. Stabile—Trapani (54) 31,50 7,22 3,050 24,01 7,21 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel
6602719 VDZF 323012 Df Esd Gc Pfd Rdr RTm/v	**LABRADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**3 610** 2 239 5 565	**✠100A1** Lake SS 7/84 winters in Great Lakes Ice Class 3 **✠LMC** EL u 1$\frac{11}{16}$"SQ FN 2099	**1966**-4 Davie SB. Ltd.—Lauzon, P.Q. (656) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76 NS 5BH WB1233t incl. TwDf167t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 532 B.6 796 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Vee Oil 2SA each 12Cy. 206 × 508 sr reverse geared to sc. shaft 4 000bhp (2 942kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 331,5t (d.o.)-12,0pd 12kn
7360552 C4AT Df Esd Gc Rdr RTm/v	**LABRADOR** ex Lumumba-86 **Control Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 572** 4 241 — **9 448** 6 536 15 082	(GL)	**1974** Bremer Vulkan A.G.—Bremen-Vegesack (997) 139,55 21,59 —/9,170 132,04 21,01 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 19,4 ER G.19 809 B.17 655 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 500bhp (6 252kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 287,5t (hvf) 16kn
5201336 CGGM 310129 Df Esd Gc Rdr RTm/h/v	**LABRADOR** **Government of Canada (Ministry of Transport)** Ottawa Canada	**3 823** 1 589 1 981	Classed LR until 23/6/78	**1953** Marine Industrie Ltee.—Sorel, P.Q. 82,00 19,46 9,176 76,21 19,45 11,54 3 dks, 4th dk clear of mchy. space	**TD-E Passenger/Icebreaker** 66P 1 Ho 9,3 1 Ha (stl) (3,2 × 3,2) Cr 2(11) Der 2(2,5) 1(0,25)	6 Oil 2SA each 10Cy. 206 × 508 total 12 000bhp (8 827kW) driving 6 gen. each 1 375kW 900V d.c. connected to 2 elec. motors each of 5 000shp (3 678kW) (CC) & sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 4 × 312kW 440V 60Hz a.c.
7337854 UHUS M-29608 Df Esd Gc Rdr RT	**LABRADOR** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** ............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7368803 JWZN 18385 Df Esd Gc Pfd Rdr RT	**LABRADOR** **Labrador A/S** Aalesund Norway	T.Mk **974** 452 1 270	NV	**1974** A. M. Liaaen A/S—Alesund (123) 67,59 11,03 5,347 60,97 11,00 7,37 2 dks rf 1003 BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 2 700bhp (1 986kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 170kW 380V 50Hz a.c.

5201362 WP8874 284504 Pfd Rdr RTm/v	**LABRADOR** ex Lupe-62 **M/V Labrador Inc.** Seattle, Wa United States of America	**197** 134 —		**1942** Basalt Rock Co. Inc.—Napa, Ca *38,38* 9,17 3,242 38,33 9,15 3,36 1 dk conv Salvage Tug —	**TM General Cargo** Cr 1(3)	2 Oil 4SA each 6Cy. 279 × 381 600bhp (441kW) Union Diesel Engine Co. Oakland, Ca Gen 3 × 60kW 120V d.c. Fuel (d.o.)
6804642 IPDQ 370 Esd Rdr RT	**LABRADOR** **Claudio Gasparroni e C.** Pescara Italy	**108** 33 —		**1967** Cant. Nav. Mario Morini—Ancona (102) 29,60 6,41 2,794 21,70 6,25 3,18 2 dks	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 350 350bhp (257kW) Atlas-MaK Maschinenbau Kiel
7643679 WYC2 254 579571 Esd Gc Pfd Rdr RTm/h/v	**LABRADOR SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 725	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (570) 54,87 3,660 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.)-15,0pd 12kn
5129863 SV3067 5496 Df Esd RT	**LABRINI II** ex Irini K. ex Ruthensand-75 ex Germania-65 **Paraskeva Brothers** Piraeus Greece	**422** 211 679	(GL)	**1956** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5602) 51,57 8,54 3,309 46,49 8,49 3,46 1 dk RW	**M General Cargo** 2 Ho ER G.1 063 B.1 000 2 Ha (14,6 7,5 × 5,0) ER Der 3(2)	Oil 2SA 7Cy. 225 × 330 geared to sc. shaft 300bhp (221kW) Motorenfabriek Darmstadt Darmstadt 9,5kn
5201374 PKVZ 2086/L Esd RT	**LABU** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**839** 332 957	(GL) (KI)	**1962** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (128) 69,40 10,52 3,849 60,61 10,51 6,10 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Titovi Zavodi "Litostroj" Alpha Ljubljana Gen 1 × 150kW 230V d.c. Fuel 93,5t 10,5kn
6201383 9MXO 324229 Esd RT	**LABUAN HADJI** ex Bosnik-51 ex Tarakan-47 **Golden Swan Shipping (M) Senderian Berhad** Penang Malaysia	**555** 360 434	(AB) (BV)	**1946** Albina Eng. & Mach. Works —Portland, Or (229) 55,20 8,87 2,591 49,13 8,82 3,23 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho ER B.823 2 Ha (each 6,9 × 5,0) ER 4W Der 4(5)	Oil 4SA 4Cy. 305 × 381 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 40kW 120V d.c. Fuel 35,5t (d.o.) 8kn
7534799 566124	**LABY B.** ex Hazel Too-77 **J. Perry Guthrie** Beaufort- United States Morehead City, NC of America	**104** 73 —		**1975** J. Perry Guthrie—Bogue, NC *19,76* 7,14 2,44 1 dk	**Wood M Fishing**	Oil 490bhp (360kW) U.S.A Fuel (d.o.)
7948483 615256	**LAC CHENE I** **Lake Chien Inc.** Houma, La United States of America	**158** 108 —		**1979** ....Bayou la Batre, Al *24,33* 7,37 3,54 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A
8034019 617053	**LAC CHENE II** **Lake Chien Inc.** Houma, La United States of America	**158** 108 —		**1980** ....Coden, Al *24,33* 7,37 3,54 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A
8134388	**LAC DE GUIERS** **Port Autonome de Dakar** Dakar Senegal	**169** 68 250	BV	**1972** At. et Ch. Maritimes de Bel-Air —Dakar 6,20 6,02 3,92 1 dk	**M Tank Barge** Water 4 Ta L.250	Oil 4SA 8Cy. 150 × 150 285bhp (210kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 36kW a.c.
5201398 EDGC 2872 Esd	**LACA Y BURGOA** **Manuel Gonzalez Carmano** La Coruna Spain	**111** 58 —		**1960** Baldomero Ramon Mendleta —Lequeitio 24,29 6,35	**Wood M Fishing** Side-fishing	Oil 6Cy. 250 × 400 260bhp (191kW) .... Fuel 29,0t (d.o.) 10kn
5077216 TKVH 3353 RTm	**LACANAU** ex Colonel-73 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**161** 44 —	BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (151) 27,89 8,23 4,09 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 40kW 125V d.c. Fuel (d.o.) 11kn
7019256 XCSH Df Esd Gc Rdr RTm/h/v	**LACANDON** ex Victoria City-83 Veracruz Mexico	**16 639** 11 552 26 289	✠100A1 SS 6/85 strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) ✠LMC EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1970**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (843 G) 173,59(BB) 25,51 9,961 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
6916457 SPZD Df Esd Gc Rdr RT	**LACERTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 691** 1 061 1 977	PR	**1969** Stocznia Gdanska im. Lenina—Gdansk (B22/06) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fi H. Cegielski Pozna Gen 1 × 640kW 2 × 256kW 400V a.c. 1 × 320kW 305V d.c. 13k
7040463 UEDF M-24793	**LACHPLESIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,596 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made74 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 10,5k
8226313 M-37620	**LACHPLESIS** **U.S.S.R.** U.S.S.R.	*228* — 86	RS	**1983** ....Yugoslavia 35,84 9,30 4,501 30,00 9,01 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts Su Sour "Jugoturbina" Karlov 11,5
7333810 DEGG Df Esd Gc Pfd Rdr RTm/v	**LACHS** **t.m.s. "Lachs" See-Tank Schiffahrtsges. m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 599** 1 003 3 075	GL	**1973** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1362) 86,62 (BB) 12,65 5,769 78,59 12,53 6,35 P 20,2 RQD 44,5 F 13,2 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 727 HeCls. C	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Gen 2 × 148kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 154,0t (d.o.)-9,0pd

7013161 Y6CA RT	**LACHS** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	302 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 6,00 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
8138097 DDBY Esd Rdr RTv	**LACHS** ex Duburg ex Mellum ex Usedom **Reiner Schaefer** Laboe bei Kiel Federal Republic of Germany	125 84 —	GL	**1929** Wilhelmshavener Schiffsw. & Masch. G.m.b.H.—Wilhelmshaven 24,11 5,85 2,131 22,43 5,83 2,70 1 dk	**M Ferry** —dk P	Oil 4SA 4Cy. 240 × 350 reverse geared to sc. shaft E made64 fitted— MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 24kW 1 × 3,5kW 400V a.c. 15,25kn
8423600 M-41754	**LACHTAC** **U.S.S.R.** U.S.S.R.	*235* *120* 455	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
7342574 GXEK 364709 Df Esd Gc Pfd Rdr RT	**LACKENBY** Launched as Otterpool **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Hartlepool United Kingdom	*64 124* *38 842* 119 500	✠**100A1** SS 8/82 strengthened for ore cargoes, holds 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL U† 3 9/16"U3 FN 15724	**1977**-7 Harland & Wolff Ltd.—Belfast (1701) 261,50(BB) 40,75 16,199 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57918t incl. Comb. btm & STs in holds 23000t & Topside tanks in holds 14780t & No. 6 hold 14760t	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,8 21,8 21,8 21,8 21,8 21,8 20,9 ER G.131 875 9 Ha (stl) (13,2 × 20,1) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) B&W Harland and Wolff Ltd. Belfast AuxB(upr) (o.f.) 7kgf/cm² (6,9bar) AuxB(lwr) (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 848,0t (hvf)-85,0pd 15,75kn
7005102 SYIA 6646 Df Esd Gc Rdr RT	**LACON** ex Sparta-78 **Lacon Shipping Co. Ltd.** Piraeus Greece	**8 825** 6 107 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2074) 142,27(BB) 19,84 9,030 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Ice strengthened 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 13,5kn
7001003 H2OB 701950 Df Esd Gc Pfd Rdr RTv	**LACONIA II** ex Esso Malacca-83 **Santorini Shipping Co. Ltd.** Mantinia Shipping Co. S.A. Limassol Cyprus	**11 999** 7 107 21 321	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (173) 170,08(BB) 23,50 9,373 160,99 23,45 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 13 Ta ER L.(oil) 25 780 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 15kn
7641217 C4LG Df Esd Gc Pfd Rdr RTm/h/v	**LACONIKOS II** ex Laconikos-86 **Skold Shipping Co. Ltd.** Mammoet Shipping B.V. Limassol Cyprus	**11 292** 7 392 —	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL B† 550,0/58,0U2 FN 5011	**1979**-1 A.G. "Weser" Seebeckwerft —Bremerhaven (1013) 160,61(BB) 21,14 9,183 149,16 21,01 12,58 F 13,2 2 dks, 2nd dk light cargoes only rf nil DK SF 6BH to U dk, 1 to 2nd dk WB3986T incl. DTm 1668T	**M General Cargo** 4 Ho 18,9 32,4 22,0 26,9 ER 4 TwD G.24 042 B.22 000 TEU 364 C.Ho 220/20' (40') C.Dk 144/20' (40') incl 20 ref C. 4 Ha (stl) (12,6 × 7,8) (26,2 18,4 18,9 × 10,4) ER 11W Cr 2(190) Der 2(22) 10(5-10)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 464kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 089,0t (hvf)-29,5pd 16,5kn
7827110 WYB7 422 611026 Df Esd Gc Pfd Rdr RT	**LACOSTE TIDE** ex Blue Cat-85 **Tidewater Ventures Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (803) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
5302623 LEJQ 3179 Rdr RT	**LADE** ex Rutland 2-69 ex Hombersund 2-57 ex Homborsund-56 ex Loyal-39 ex Transport II **Rolf A. Mathiassen** Harstad Norway	**265** 132 305	(NV)	**1891** Moss Vaerft Bj. & Dyk. Co.—Moss (5) 41,99 6,43 3,099 39,22 6,13 3,20 1 dk R BK 165 len 15 rebuilt 57	**M General Cargo** 1 Ho 24,3 ER 1 Ha (18,6 × 3,0) ER 2W Der 1(6) 1(4)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 60 A/S Wichmann Rubbestadneset Fuel 20,5t (d.o.) 10kn
7228194 LIWK 17923 Rdr RT	**LADEJARL** ex Herdla-84 **Fosen Trafikklag A/S** Trondheim Norway	**871** 496 —	(NV)	**1972** Loland Motorverstad A/S—Leirvik i Sogn (31) 65,99 12,27 3,055 61,52 12,26 5,01 2 dks rf 1199	**M RoRo Cargo/Ferry** 660dk P Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 99kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 13kn
7124477 EWXL M-6405 Df Esd Rdr RT	**LADOGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 318	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7222798 EMXM S-17319 Df Esd Gc Rdr RT	**LADOGA-1** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (289) 81,01 11,94 4,011 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7232963 UYIN S-17321 Df Esd Gc Rdr RT	**LADOGA-2** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	RS	**1973** Oy Laivateollisuus Ab—Turku/Abo (290) 81,01 11,94 4,011 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7304560 UFGG S-17322 Df Esd Gc Rdr RT	**LADOGA-3** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	RS	**1973** Oy Laivateollisuus Ab—Turku/Abo (291) 81,01 11,94 4,011 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn

7311317 **LADOGA-4** UFGL S-17336 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Rdr Leningrad U.S.S.R. RT	**1 568** 835 1 968	**1973** Oy Laivateollisuus Ab—Turku/Abo (292) RS 81,01 11,94 4,011 77,65 11,76 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7319802 **LADOGA-5** UFIH S-17340 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Rdr Leningrad U.S.S.R. RT	**1 568** 835 1 968	**1973** Oy Laivateollisuus Ab—Turku/Abo (293) RS 81,01 11,94 4,011 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7310973 **LADOGA-6** UFIT S-17338 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Rdr Leningrad U.S.S.R. RT	**1 568** 835 1 885	**1973** Reposaaren Konepaja Oy—Reposaari (146) RS 81,01 11,94 4,011 77,65 11,76 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7324625 **LADOGA-7** UKKC S-17341 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Rdr Leningrad U.S.S.R. RT	**1 568** 835 1 885	**1973** Reposaaren Konepaja Oy—Reposaari (147) RS 81,01 11,94 4,011 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7347483 **LADOGA-8** ex Norppa-81 ex Ladoga-8-74 S-17345 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Rdr Leningrad U.S.S.R. RT	**1 568** 835 1 885	**1974** Reposaaren Konepaja Oy—Reposaari (148) RS 81,01 11,97 4,020 77,65 11,76 8,72 1 dk	**TM General Cargo** 2 Ho ER 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 12kn
7347495 **LADOGA-9** UNOX S-17349 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Rdr Leningrad U.S.S.R. RT	**1 568** 835 1 885	**1974** Reposaaren Konepaja Oy—Reposaari (149) RS 81,01 11,94 4,001 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel-15,0pd 12kn
7614604 **LADOGA-11** EMFG S-17408 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Pfd Leningrad U.S.S.R. Rdr RT	**1 578** 781 1 855	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (286) RS 80,96 11,94 4,001 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614616 **LADOGA-12** EMKQ S-17415 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Pfd Leningrad U.S.S.R. Rdr RT	**1 578** 781 1 855	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (287) RS 80,96 11,94 4,001 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614628 **LADOGA-13** ENGK S-17417 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Pfd Leningrad U.S.S.R. Rdr RT	**1 578** 781 1 855	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (288) RS 80,96 11,94 3,999 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614642 **LADOGA-15** UKMN S-17424 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Pfd Leningrad U.S.S.R. Rdr RT	**1 578** 781 1 855	**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (290) RS 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614654 **LADOGA-16** UKNQ S-17425 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Pfd Leningrad U.S.S.R. Rdr RT	**1 578** 781 1 855	**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (291) RS 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614666 **LADOGA-17** UKOT S-17426 **U.S.S.R. -North-Western River Shipping Co.** Df Esd Gc Pfd Leningrad U.S.S.R. Rdr RT	**1 578** 781 1 855	**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (292) RS 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614678 **LADOGA-18** **U.S.S.R.** Df Esd U.S.S.R. Gc Pfd Rdr RT	**1 578** 781 1 855	**1980** Rauma-Repola Oy—Savonlinna (427) RS 80,96 11,94 4,001 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614680 **LADOGA-19** **U.S.S.R.** Df Esd U.S.S.R. Gc Pfd Rdr RT	**1 578** 781 1 855	**1980** Rauma-Repola Oy—Savonlinna (419) RS 80,96 11,94 4,001 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
6412097 **LADOGALES** UEOT M-17121 **U.S.S.R. -Baltic Shipping Co.** Df Esd Leningrad U.S.S.R. Gc Rdr	**2 866** 1 286 3 796	**1964** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (228) RS 102,34 14,03 5,911 93,02 13,85 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (7,0 8,3 8,3 × 9,9) ER (8,3 × 9,9) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvask Fuel 30,5t (d.o.) 254,0t (hvf) 13,75
7348695 **LADOGSKAYA** **U.S.S.R.** Df Esd U.S.S.R. Gc Pfd Rdr RT	**1 301** — —	**1974** VEB Peene-Werft—Wolgast (122) 72,80 65,99 12,78 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 400kW 380V 50Hz a.c. 8,5

6418417 320770 Esd Pfd Rdr RT	**LADONA MAY** **Mayo Fishing Co. Ltd.** Lunenburg, N.S. Canada	**168** 69 —		**1964** R. W. Snyder—Dayspring, N.S. 29,55 7,07 27,89 7,01 1 dk	**Wood M Fishing** Side-fishing	Oil 825bhp (607kW) E made71 fitted72 Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Fuel (d.o.)
7228974 UWHA M-29625	**LADUSHKIN** **U.S.S.R.-"Zapryba"** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1972** ............U.S.S.R. 31,60 7,35 2,841 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7034153 H2OY 701995 Df Esd Gc Rdr RTm/h/v	**LADY** ex Lady Anita-85 ex Anita-83 ex Viking-81 ex Siegfried Lehman-76 **Rambler Shipping Ltd.** Capelle Chartering en Trading B.V. Limassol Cyprus	**1 010** 700 1 889	GL	**1971** Bodewes Schpsw. "Volharding" N.V. —Foxhol (169) 70,82 11,97 4,503 65,03 11,88 5,39 P 13,2 F 6,4 2 dks	**M General Cargo** G.2 438 B.2 223 1 Ha (stl) (42,0 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7389223 5BZA 707715 Df Esd Gc Pfd Rdr RT	**LADY A** ex Mostank-86 ex Adna-85 **Minatura Shipping Co. Ltd.** Limassol Cyprus	**114 086** 91 365 233 011	NV	**1975** Uddevallavarvet A/B—Uddevalla (285) 324,98(BB) 48,16 20,445 310,90 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 280 712 HeCls. BC	2 S Turb dr geared to sc. shaft 32 440shp (23 862kW) General Electric Co. Lynn, Ma Gen 2 × 1300kW 2 × 660kW 440V 60Hz a.c. Fuel 8 920,0t (o.f.) 123,0t (d.o.)-147,5pd 15kn
6600785 VC6025 323167	**LADY ACADIAN** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**187** 81 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *29,05* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8019590 617570	**LADY AGNES** **Deep Sea Boats Inc.** Mobile, Al United States of America	**153** 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,32 3,87 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	Oil 455bhp (335kW) U.S.A.
7828839 WSX9 801 594346	**LADY ALICE** **Lady Alice Co. Inc.** Philadelphia, Pa United States of America	**160** 109 —		**1978** ....Ocean Springs, Ms *25,61* 7,37 2,85 1 dk	**M Fishing**	Oil 1 060bhp (780kW) U.S.A.
7227308 VC8024 330544 Esd Pfd Rdr RT	**LADY ALINE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**193** 97 —		**1972** A. F. Theriault & Sons—Meteghan, N.S. 31,09 7,47 3,506 29,44 3,99 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6606868 MIYN 307560 Rdr RTm/v	**LADY ALMA** **Humber Tugs Ltd.** Grimsby United Kingdom	**218** 0 —	✠100A1 SS 7/85 tug North Sea & English Channel service ✠**LMC** EL (c) FN 367	**1966**-5 Charles D. Holmes & Co. Ltd. —Beverley (999) 32,52 9,07 3,353 28,96 8,54 4,12 rf 457 BK 152 3BH	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 7,5kW 400V 50Hz a.c. Fuel 51,0t (d.o.) 11,5kn
5261740 8QEQ Df Esd Rdr RT	**LADY ANASTASIA** ex Mimi Christa-76 ex Oktant-74 **Atlas Shipping Co.** Maldives	**425** 272 660	(GL)	**1950** Rolandwerft G.m.b.h.—Bremen 48,29 7,52 3,429 3,97 1 dk R len 55	**M General Cargo** G.867 B.793 2 Ha (14,4 8,5 × 5,0) Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 57 Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 8kn
5195094 DVAV Df	**LADY ANGELITA II** ex Kotobuki Maru No. 15-67 ex Fukusei Maru No. 11-61 **Del Rosario Brothers Marketing Corp.** Manila Philippines	**299** 162 —		**1952** Kanasashi Zosensho—Shimizu (148) *38,50* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 530 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Fuel 123,0t 10,5kn
8024818 618132 Esd Gc Rdr RT	**LADY ANN** **Far North Fishermen Inc.** Juneau, Ak United States of America	**192** 130 —		**1979** Union Bay SB. Corp.—Seattle, Wa *28,47* 8,84 8,54 4,58 1 dk	**M Fishing** Stern Trawler Crab Ref Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW 12kn
8038429 625123	**LADY ANN** **Graham Charter Fishing Inc.** Mobile, Al United States of America	**154** 105 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,24 3,84 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 455bhp (335kW) Caterpillar Tractor Co. Peoria, Illinois
8411944 671007 Rdr RT	**LADY ANN** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (200) 22,86 20,12 6,72 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 400bhp (294kW) Cummins Engine Co. Inc. U.S.A.
6420692 320617 Esd Pfd Rdr RT	**LADY ANNA** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**190** 90 —		**1964** A. F. Theriault & Son—Meteghan, N.S. 31,09 7,45 29,06 7,42 3,54 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7851848 P24022 000266 Gc Rdr RT	**LADY ANNE** ex Chemical Maru No. 2-79 **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**376** 273 649	AB BV	**1969** Oura Dock—Namikata (72) 49,81 3,750 45,01 8,01 4,02 P 11,6 F 4,9 1 dk rf 119	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 260 × 410 reverse reduction geared to sc. shaft 750bhp (552kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 30kW a.c. Fuel 38,5t (d.o.) 10,5kn
8125181 375845 Esd Rdr RTh	**LADY ANNE** **Inter Continental Fishing (Nigeria) Ltd.** Lagos Nigeria	**129** 97 —		**1981** Desco Marine—St. Augustine, Fl 6,96 22,86 3,74	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 40,5t (d.o.)-2,0pd 11kn

8328927 373083	**LADY ARNETTE** **Detco Towing Inc.** Turks Islands Turks & Caicos Islands (British)	**479** 326 —		**1944** Levingston SB. Co.—Orange, Tx *44.20* 10.34 ... ... 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 14kn
7023855 INAJ 25 Df Esd Gc Pfd Rdr RT	**LADY AUGUSTA** ex Stainless Warrior-76 **Cantiere Navaltekn S.p.A.** Reggio Italy Calabria	**1 592** 733 2 655	RI ✠Classed LR until 5/11/76	**1970**-11 Richards (Shipbuilders) Ltd.—Lowestoft (499) 86.87 12.22 5.438 81.69 12.20 6.86 P 20.5 F 13.2 1 dk rf nil	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.2 396	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7702009 VLAB 374713 Df Esd Gc Pfd Rdr RT	**LADY BASTEN** **Australian Institute of Marine Science** *Townsville, Queensland* Australia	**226** 95 —	NV ✠Classed LR until 17/8/79	**1978**-10 Ocean Shipyards—Fremantle, W.A. (120) 27.46 8.03 2.490 23.02 8.01 3.61 1 dk rf-	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 670bhp (493kW) Detroit Diesel Detroit, Mi Gen 2 × 64kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 22.0t (d.o.)-2.0pd 10kn
5201520 8RAA 180470 RTm	**LADY BERBICE** ex Empire Maytown-47 **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**394** 112 480	*Classed BC until 12/46	**1946**-2 Henry Scarr Ltd.—Hessle 46.03 8.26 3.112 42.80 8.23 1 dk & S dk R	**S Ferry/General Cargo** OSD 323P 2 Ho 12.5 9.1 ER 2 Ha (each 5.4 × 3.9) ER 2W Der 2(1.5)	T 3Cy. 229 406 & 660 × 457 375ihp (276kW) Amos & Smith Ltd. Hull Gen 2 × 45kW 110V d.c. Fuel 75.0t (o.f.) 9kn
7049495 HO3898 1384 8-84 RT	**LADY BETTSY** ex Jim & Judy-81 ex Cheryle **Carmal Express I S.A.** Panama Panama	**132** 90 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22.16* 6.84 3.56 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
8036940 622003	**LADY BETTY** **Laforce Enterprises Inc.** Mobile, Al United States of America	**113** 77 —		**1980** ....Bayou la Batre, Al *21.71* 6.74 3.41 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7832141 WYC7 164 596254	**LADY BETTY** **Donald J. Verret Sr.** Mobile, Al United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20.33* 6.23 2.85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7349558 OUKG H597 Esd Pfd Rdr RT	**LADY BIRD** ex Cap Cherny-82 **P/R Lady Bird** J. L. Jensen Esbjerg Denmark	**177** 86 —		**1974** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (109) 31.30 7.24 28.10 7.21 3.46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7711907 DIUT Df Esd Gc Rdr RTm/v	**LADY BOS** **Partenreederei m.s. "Lady Bos"** Hermann Wulff Kollmar Federal Republic of Germany	T.Mk **499** 311 1 906	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (836) 80.32 (BB) 13.85 5.041 72.73 13.81 8.16 F 7.7 2 dks	**M General Cargo** Ice strengthened 1 Ho 54.0 ER G.3 596 B.3 455 TEU 136 C. 136/20' 1 Ha (50.4 × 10.9) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 820bhp (603kW) MaK. Maschinenbau G.m.b.H. Kiel 13.5kn
7230848 WYZ6 810 537837	**LADY BRENDA** **Krummel Inc.** Brownsville, Tx United States of America	**120** 81 —		**1972** Master Marine Inc.—Bayou la Batre, Al *22.59* 6.71 3.41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6605149 HO2795 1392 4-84 Df Esd Rdr RTv	**LADY BRIGID** ex Suffolk Enterprise-84 ex Lowland Blazer-76 ex Lady Brigid-74 **Suffolk Enterprise Shipping Corp. (SESCO)** Panama Panama	**724** 316 686	✠Classed LR until 10/2/84	**1966**-4 J. Bolson & Son Ltd.—Poole (555) 48.16 11.54 3.671 42.98 11.43 4.73 F 15.3 1 dk rf 457 conv Side Trawler Fishing 80 conv Stand-by Safety Vessel 81	**TM Buoy Maintenance Ship** Mooring for offshore installations Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Lister Blackstone Ltd. Stamford Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
7216608 762269 RT	**LADY CALVESE** ex Amalaka-86 ex Amoco Renegade-79 ex State Chief-72 ex Travis WSC 153 **Calvese Brown** Nassau Bahamas	**237** 132 —		**1927** American Brown Boveri Corp.—Camden, NJ 7.32 3.229 35.21 3.74	**TM Research**	2 Oil 2SA each 6Cy. 127 × 142 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7923926 VJQA 396353 Df Esd Gc Rdr RT	**LADY CAROLINE** ex Atlas Dampier-85 **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 179** 517 1 921	NV	**1981** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (103) 64.01 14.33 5.979 56.39 13.81 6.91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 230kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 726.5t (d.o.)-18.0pd 14kn
7943483 WYC9 960 606428	**LADY CATHERINE** **Trawler Lady Catherine Inc.** Mobile, Al United States of America	**142** 96 —		**1979** ....Mobile, Al *23.47* 6.81 3.41 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
6522543 MIVH 307552 Esd Pfd Rdr RTm/v	**LADY CECILIA** **Humber Tugs Ltd.** Grimsby United Kingdom	**198** 0 —	**✠100A1** SS 1/85 tug North Sea & English Channel service **✠LMC** EL (c) FN 367	**1966**-1 Appledore Shipbuilders Ltd.—Appledore (A.S.9) 32.39 9.05 3.506 28.96 8.54 4.12 B 11.0 1 dk rf 432 BK 51 4BH WB61t	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincol Gen 2 × 35kW 1 × 7.5kW 400V 50Hz a.c. Fuel 51.0t (d.o.) 11.5kn
6700597 VPRR 356704 Df Esd Gc Rdr RTm/h	**LADY CELICA** ex Cecilie Tide-85 ex Lady Cecilie-75 **Atos Marine Cayman Ltd.** Georgetown Cayman Islands (British)	**496** 143 660	BV (NV)	**1966** Verolme Scheepswerf Heusden N.V.—Heusden (755) 48.09 10.04 3.353 47.20 10.01 4.09 1 dk	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 12Cy. 215 × 260 geared to sc. shafts 3 380bhp (2 486kW) N.V. Werkspoor Amsterda Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7732535 WYH7 414 582759	**LADY CHAMP** **Big Star Seafood Inc.** Houma, La United States of America	**142** 97 —		**1977** ....Mobile, Al *23.47* 6.81 3.38 1 dk	**M Fishing**	Oil 490bhp (360kW) U.S.A.

5136024 Df Esd Rdr RTm/v	**LADY CHANDRA** ex Diamond T-83 ex Gretchen-77 ex Gretchen Von Allworden-77 Kingstown St. Vincent	**339** 179 530	(GL)	**1950** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (248) 46,69 7,62 3,231 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** Ice strengthened 1 Ho 28,0 ER G.590 B.555 2 Ha (12,1 12,5 × 5,0) ER Der 2(2)	Vee Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,25kn
7943495 605038	**LADY CILE** **Gulf Shrimp Co. Inc.** Tampa, Fl United States of America	**114** 77 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7203974 WYZ3 105 529675	**LADY CLAIRE** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**296** 201 —		**1970** Coast Shipbuilding Corp.—Biloxi, Ms *34,87* 8,84 3,71	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
6424500 VC4687 318629 Df Esd Pfd Rdr RT	**LADY COMEAU** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**147** 92 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *27,62* 7,14 7,09 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8102141 389072 Esd Rdr RT	**LADY CONSTANCE** **Humber Tugs Ltd.** Hull United Kingdom	**268** 0 170	**✠100A1** tug near continental trading area **✠LMC** **UMS** EL F 275,0/19,0U2(a) FN 369	**1982**-3 Cochrane Shipbuilders Ltd.—Selby (115) 30,21 9,73 2,810 28,30 9,20 3,81 Trunk 11,9 1 dk rf 254 5BH WB86T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 415V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.) 12,5kn
7346922 IMZT 1375 Df Esd Gc Rdr RT	**LADY CONTINENTALE** ex Merc Continental-81 **Marittima Meridionale S.r.l. (MARIMER)** Napoli Italy	T.Mk **498** 275 1 372	RI (BV) (NV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (334) 76,61 (BB) 12,30 3,474 68,00 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 180 B.2 884 2 Ha (stl) (23,4 18,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 1 × 36kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
5001530 MXVL 184945 Df Esd Pfd Rdr RTh	**LADY CORA** ex Boston Valetta-73 ex Acadia Fin-Fare-68 ex Boston Valetta-61 **Dunedale Ltd.** Lowestoft United Kingdom	**239** 81 149	✠Classed LR until 28/6/73	**1956**-10 J. Lewis & Sons Ltd.—Aberdeen (259) *33,84* 7,45 33,08 7,32 3,51 F 5,5 1 dk RW rf 686 BK 178	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (each 1,5 × 1,0)	Oil 2SA 6Cy. 318 × 470 660bhp (485kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 20kW 220V d.c. Fuel 35,5t (d.o.) 10kn
7398341 547233	**LADY CORINNE** **Lady Corinne Trawler Inc.** Mobile, Al United States of America	**116** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al ... ... 20,55 6,71 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6413443 3FRW 6946- PEXT1 Df Esd Gc Rdr RT	**LADY DAE YANG** ex Dae Yang No. 10-82 ex Sam Jin No. 11-78 ex Kosho Maru No. 11-74	**192** 95 —	(KR) **DAMAGED BY STRANDING 12/81**	**1964** Kanasashi Zosensho—Shimizu (572) 39,02 6,96 2,794 33,56 6,91 3,10 P 15,3 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft 3 Ha (1,0 × 0,8) (1,1 1,1 × 1,1)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 76kW 225V a.c. 10kn
8034497	**LADY DAISY** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (131) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5201556 GUNW 127276	**LADY DAPHNE** **Taylor Woodrow Property Co. Ltd.** Rochester United Kingdom	**117** 84 142		**1923** Short Bros. Ltd.—Rochester *27,71* 6,53 2,210 6,48	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 16,1 ER G.194 2 Ha (9,7 × 3,0) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 4SA 5Cy. 135 × 205 100bhp (74kW) NE 47 Ruston & Hornsby Ltd. Lincoln Fuel 3,0t (d.o.) 8kn
7610024 GXUB 376899 Esd Pfd Rdr RT	**LADY DEBBIE** **Humber Tugs (Exmouth) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**348** 0 318	**✠100A1** SS 12/83 tug **✠LMC** **UMS** EL H 302,5/22,0U2 FN 470	**1978**-8 Cochrane Shipbuilders Ltd.—Selby (102) 35,01 10,55 4,546 31,02 10,01 5,11 1 dk rf 635 BK 152 4BH WB200T clean ballast	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 78kW 400V 50Hz a.c. Fuel 98,0t (d.o.) 11,5kn
7049782 WY4560 513977	**LADY DEE** ex Lady Ann-77 **Lady Dee Inc.** Cape Charles, Va United States of America	**143** 97 —		**1968** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 3,76 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5201568 318607 Esd Pfd Rdr	**LADY DENISE** **Lady Denise Fisheries Ltd.** Weymouth, N.S. Canada	**141** 88 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7917898 VLDN 386035 Df Esd Gc Pfd Rdr RTv	**LADY DIANA** Launched as Longbow **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 219** 463 1 420	AB	**1981** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (102) 59,52 13,87 5,101 55,02 13,50 5,82 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 9bth P	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts E made79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW 1 × 140kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 570,0t (d.o.)-15,0pd 13,5kn
8508149 Rdr RT	**LADY DIANA** **David Henson McNab** Honduras	**106** 72 —		**1985** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Diesel International Ltd. U.S.A.

7828889 593930	**LADY DIANE** **Lady Diane Inc.** Mobile, Al United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 450bhp (331kW) Cummins Engine Co. Inc. U.S.A
7232652 5BGI Df Esd Gc Rdr RTm/h/v	**LADY DOROTHY** ex Orchid Star-84 ex Dolomit-83 **Andrean Shipping Ltd.** Limassol Cyprus	**1 546** 787 2 515	GL	**1973** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2226) 80,73 11,33 5,309 73,94 11,32 6,41 P 18,3 RQD 19,2 F 7,4 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.) 11kn
7943500 WYC9 505 605852	**LADY DOROTHY** **Lynwood L. Anderson** Jacksonville, Fl United States of America	**115** 79 —		**1979** ....Theodore, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
5201594 159985 RT	**LADY DUNDAS** **R. Roberts Ltd.**	**115** 97 —		**1939** T. B. Albury—Harbour Island, Bahamas *25,21* 5,95 ... ... 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 220 × 265 Fairbanks Morse & Co. Beloit, Wi
8123743 VMEH 850170 Esd Gc Pfd Rdr RTh/v	**LADY ELIZABETH** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Fremantle, W.A.* Australia	**1 239** 472 1 260	**✠100A1** offshore tug/supply ship No. 9 port, (cr) & stbd tanks — oil cargoes, FP 65°C and above **✠LMC** **UMS** EL (O) 0,6/36,0U3 FN 1146	**1982**-10 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (204) 66,30 14,43 4,976 57,87 14,15 5,64 RFD 27,5 F 28,7 1 dk rf 279 4BH WB646T incl. DTf54T DTa303T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	4 Oil 2SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 400kW 1 × 115kW 240/415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 510,0t (d.o.)-24,0pd 15,5kn
8003644 GBZF 389062 Esd Rdr RT	**LADY ELIZABETH** **Humber Tugs Ltd.** Hull United Kingdom	**268** 0 170	**✠100A1** SS 10/86 tug near Continental trading area **✠LMC** **UMS** EL F 275,0/19,0U2(a) FN 369	**1981**-7 Cochrane Shipbuilders Ltd.—Selby (114) 30,21 9,73 2,810 28,33 9,21 3,81 Trunk 11,9 1 dk rf 254 5BH WB86T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 415V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.) 12,5kn
7309730 WY2099 509625	**LADY ELIZABETH** ex Sea Cat-76 ex Vessel of Honor **Roy Crook & Sons Inc.** Galveston, Tx United States of America	**132** 89 —		**1967** Sermons Shipyard—Tarpon Springs, Fl *20,58* 7,27 3,64	**M Fishing**	Oil 440bhp (324kW) U.S.A Fuel (d.o.)
8034693 617701	**LADY ELLEN** **Lady Diane Inc.** Mobile, Al United States of America	**125** 85 —		**1980** Tide Water Marine Inc.—Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinoi
7730305 WYC4 573 581674	**LADY ELLEN** **Lady Ellen Inc.** Mobile, Al United States of America	**116** 79 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,18 1dk	**M Fishing**	Oil 500bhp (368kW) U.S.A Fuel (d.o.)
7020372 GORT 338777 Esd Rdr RTm/h/v	**LADY ELSIE** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 170	**✠100A1** SS 3/86 tug North Sea & English Channel service **✠LMC** EL (d) 1"U2 FN 398	**1970**-9 R. Dunston (Hessle) Ltd.—Hessle (872) 32,77 9,38 28,96 8,84 4,88 RQD 1,0 1 dk rf 457 BK 152 4BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Linco Gen 2 × 50kW 1 × 40kW 400V 50Hz a.c. Fuel 72,0t (d.o.) 12,5kn
7504407 SWHA 8033 Df Esd Gc Pfd Rdr RT	**LADY EMA** ex Bera-81 ex Nordic Breeze-79 **Hermes Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**17 949** 12 450 32 368	**✠100A1** SS 9/82 oil tanker (cc) **✠LMC** **UMS** **IGS** EL I 605,0/64,0U3 FN 6687	**1977**-10 Gotaverken Finnboda AB —Stockholm (398) 170,97(BB) 25,94 11,365 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 38 12BH WB1797T incl. DTf522T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 42 133	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pu 2 WTAuxB 17,5kgf/cm² (17,2bar) hs609,5 e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 516kW 440V 60Hz a.c. Fuel 226,5t (d.o.) 2 226,0t (hvf) 15k
5201623 S7IA 301540 RT	**LADY ESME** **Government of The Republic of Seychelles** Port Victoria Seychelles	**113** 48 —	✠Classed LR until 22/5/81	**1961**-11 Philip & Son Ltd.—Dartmouth (1321) 27,44 6,56 1,658 24,59 6,41 2,90 1 dk RW rf 381	**TM Ferry/General Cargo** —P 1 Ho 1 Ha Der 1(0,5)	2 Oil 4SA each 4Cy. 222 × 292 sr reverse geared to sc. shafts 450bhp (331kW) Lister Blackstone Ltd. Stamfor 10,5k
7827627	**LADY ESTER** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.SA
7926813 609936	**LADY ESTHA** **Gene M. Sumner** United States of America	**103** 70 —		**1979** San Sebastian Marine Inc.—St. Augustine, Fl (008) 23,50 6,41 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 with clutches & geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. Columbus, I Directional propeller
5354456 WYP6 637 539279	**LADY ESTHER III** ex Bjartland-75 ex Bjarte-65 ex Teigland-65 ex Mowe-47 **Boat Lady Esther III** Gloucester, Ma United States of America	**198** 166 —	(NV)	**1927** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (648) 36,25 6,84 33,48 6,81 1 dk R len 55 conv Side-fishing Fishing —	**M General Cargo** 2 Ha (5,8 × 3,0) (2,9 × 2,5) ER 2W Der 1(10)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) NE 57 A/S Wichmann Rubbestadnes Gen 1 × 24kW 110V d.c. Fuel (d.o.)
7050602 WYT8 456 517039	**LADY EUNICE** **Clayton J. Wiggins** Morgan City, La United States of America	**101** 68 —		**1968** Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) U.SA Fuel (d.o.)
7932147 610004	**LADY EVELYN** **Deep Sea Fisheries Inc.** Mobile, Al United States of America	**137** 93 —		**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,81* 6,72 3,74 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 137 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illi

8036392 618378	**LADY FAME** **David L. Rankin** Mobile, Al United States of America	**190** 129 —			**1980** ....Coden, Al *26,89* 8,03 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
5394212 9HMR2 1545 Df Esd Pfd Rdr RTh	**LADY FATIMA** ex Terranova-86 ex Michalis K-79 ex Caldes-69 ex Yainville-69 **Desert Hawk Shipping Co. Ltd.** Valletta Malta	**2 577** 1 370 3 802		RI (BV)	**1961** At. & Ch. de la Seine Maritime—Le Trait (151) 97,74 13,59 6,046 88,85 13,50 6,91 P 13,5 RQD 8,0 B 7,1 F 6,1 1 dk	**M General Cargo** 2 Ho each 27,9 ER G.5 210 B.4 738 4 Ha (stl) ER 8W Der 8(2-5)	2 Oil 4SA each 8Cy. 315 × 480 geared to sc. shaft 2 400bhp (1 765kW) Moteurs Duvant Valenciennes Gen 3 × 90kW 220V d.c. Fuel 277,5t (d.o.) 12kn
7933880 612602	**LADY FAYE** **Van E. Howell** Pensacola, Fl United States of America	**178** 121 —			**1979** Marine Builders Inc.—Mobile, Al *27,16* 7,93 2,29 1 dk	**TM Fishing** Trawler Shrimp-trawl	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
8306228 Df Esd Gc RTm/v	**LADY FISH** **Guyana Fisheries Ltd.** Georgetown, Demerara Guyana	**110** 86 —			**1984** Bender SB. & Repair Co. Inc. —Mobile, Al (193) 2,591 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7917886 VLFE 385983 Df Esd Gc Rdr RTv	**LADY FLORENCE** ex Gauntlet-81 **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**723** 222 760		AB	**1980** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (101) 43,90 11,89 5,390 39,63 11,59 5,80 1 dk rf nil	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 300kW 2 × 142kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 460,0t (d.o.)-15,0pd 12,5kn
7235288 3EHK2 1302 3-83 Df Esd Gc Pfd Rdr RTm/h/v	**LADY FORTUNE** ex Unique Fortune-82 **Reward Maritime Inc.** Wallem Shipmanagement Ltd. Panama Panama	**13 190** 9 486 22 625		AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2267) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 801 B.29 843 HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 360kW 1 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd 15kn
7230862 WYZ6 048 536443	**LADY FRANCES** **Lady Frances Inc.** Mobile, Al United States of America	**120** 81 —			**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 500bhp (368kW) U.S.A. Fuel (d.o.)
5416369 318628 Df Esd Rdr RT	**LADY FRANCINE** **Lady Francine Fisheries Ltd.** Weymouth, N.S. Canada	**146** 92 —			**1963** A. F. Theriault & Son—Meteghan, N.S. *27,74* 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6927456 VOCP 338951 Df Esd Gc Pfd Rdr RT	**LADY FRANKLIN** ex Baltic Valiant-81 **United Baltic Corp. Ltd.** St. John's, Nfl. Canada	T.Mk **2 125** 1 018 3 627	✠**100A1** Ice Class 1 ✠**LMC**	SS 10/82 EL T 1¾"U2 FN 2297	**1970**-2 Kroegerwerft G.m.b.H.—Rendsburg (1368) 103,43 15,80 5,944 95,20 15,61 8,51 RAD 23,8 F 10,4 2 dks rf 152 1BH to U dk 6 to 2nd dk WB1066t	**M RoRo Cargo** Stern door Mchy.aft	Oil 4SA 9Cy. 520 × 740 4 050bhp (2 979kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 260kW 1 × 116kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7337012 U192-00157	**LADY G** **Joseph Gough** Roatan Honduras	**103** 70 —			**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7934016 619865	**LADY GABRIELA** **Gabriela Fishing Corp.** New Bedford, Ma United States of America	**194** 132 —			**1980** Master Marine Inc.—Bayou la Batre, Al *27,28* 7,24 3,56 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7391989 VLLG 355688 Esd Gc Rdr RTv	**LADY GAY** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**987** 484 1 006	✠**100A1** ✠**LMC**	SS 12/82 **UMS** EL M 1⁵⁄₁₆"U2 FN 916	**1974**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (97) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P 3 Ta cyl horizontal	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd 13kn
8504806 9V3238 383344 Rdr RT	**LADY GERALDINE** **Skonis Shipping Pte. Ltd.** Singapore Singapore	*797* *239* 1 000		AB	**1985** Siong Huat Shipyard (Pte.) Ltd. —Singapore (SH65) 2,421 61,02 12,01 3,31 P 12,5 1 dk rf 152	**TM RoRo Cargo/General Cargo** Bow ramp	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 99kW a.c. 11kn
6522799 323149	**LADY GLORIA** **Gilles Gionet** Caraquet, N.B. Canada	**123** 59 —			**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7230874 WYZ6 599 537111	**LADY GLORIA** **Deep Sea Boats Inc.** Mobile, Al United States of America	**119** 81 —			**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
5036391 SV3906 8886 Df Esd Gc Rdr RTm/h	**LADY GRACE** ex Seamond Secondo-84 ex Star of Ravenna-81 ex Rolleremme-81 ex Barbara Brovig-69 **Efstratios Sotiropoulos & Nikos Eleftheropoulos** Piraeus Greece	**1 557** 779 2 719	✠Classed LR until 7/69	RI	**1950**-3 John Cockerill S.A.—Hoboken (736) 103,94 14,43 6,320 96,63 14,33 4,86 2 dks RW conv General Cargo 69	**M RoRo Cargo** —P Stern door TEU 17 C. 17/20'	Oil 2SA 10Cy. 500 × 900 3 400bhp (2 501kW) B&W John Cockerill S.A. Seraing Gen 3 × 160kW 230V d.c. Fuel 437,0t 15,5kn

7047875 WY7842 522996	**LADY GRACE** **Gary Budd Thompson** Providence, RI United States of America	**135** 95 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) U.S.A. Fuel (d.o.)
7734337 WYC4 422 586552	**LADY GRACE** **Laurence Shute** Coos Bay, Or United States of America	**111** 75 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
7043099 518959	**LADY GRACE** **Grace Trawlers Inc.** Port Arthur, Tx United States of America	**103** 70 —		**1969** Beaufort Industrial Marine Co. —Beaufort, NC *21,13* 6,43 3,54	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7647625 WYC2 856 579928	**LADY GWEN** **Trawler Lady Gwen Inc.** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7934042 WYC9 338 602489	**LADY HAMILTON III** **Lady Hamilton Trawlers Inc.** Mobile, Al United States of America	**114** 77 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7214844 VCLG 359149 Df Esd Gc Pfd Rdr RT	**LADY HAMMOND** ex Hammond Innes-78 **Northlake Shipping Ltd.** Halifax, N.S. Canada	**897** 306 437	**✠100A1** CS 10/82 stern trawler **✠LMC** EL et 1$\frac{1}{4}$"U2 FN 944	**1973**-1 Charles D. Holmes & Co. Ltd. —Beverley (1033) *53,62* 11,31 50,91 11,21 7,32 B 11,9 2 dks rf 1067 BK 152 2BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 500bhp (1 839kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 244kW 440V 50Hz a.c. 15kn
8300195 GDKU 705521 Df Esd Gc Rdr RTv SatNav SatCom	**LADY HARRISON** **Racal Energy Resources Ltd.** London United Kingdom Sat Comm ID 1440343/LADH	*1 076* *322* 390	**✠100A1** **✠LMC** EL K 357,5/28,0U2 FN 819	**1984**-1 Mjellem & Karlsen A/S—Bergen (131) 54,95 10,52 4,468 48,70 10,30 6,51 F 32,0 2 dks rf 1207 BK 165 3BH to U dk, 3 to 2nd dk WB116T	**M Research** Seismographic Survey for offshore installations Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 740bhp (1 280kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 700kW 2 × 160kW 440V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 204,0t-7,5pd 13kn
7938684 WSX6 804 600300	**LADY HELEN** **Frank Tennison** Juneau, Ak United States of America	**186** 151 —		**1978** ....Anacortes, Wa *25,49* 7,93 2,62 1 dk	**M Fishing** Crab	2 Oil 4SA each 6Cy. 150 × 167 600bhp (441kW) A/B Volvo-Penta Sweden
7742504 WYC6 865 591423	**LADY HELEN** **Howard Forest Williams** Washington, NC United States of America	**143** 97 —		**1978** ....Bayboro, NC *23,90* 7,01 3,28 1 dk	**Wood M Fishing**	Oil 340bhp (250kW) U.S.A
7810818 RT	**LADY HERRON** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**350** — 15	✠Classed LR until 14/11/80	**1979**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (100) 38,71 9,38 2,052 35,31 8,84 3,05 RQD 3,1 RFD 4,9 rf-	**M Ferry**	Oil 4SA 6Cy. 222 × 292 dr geared to sc. shaft 549bhp (404kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. propeller aft , 1 fwd
6513009 9HAM2 0823 Df Esd Gc Pfd Rdr RT	**LADY HIBA** ex Castle Grace-84 ex Delfin Del Tirreno-83 ex Benimuslem-72 **Hiba Shipping Co.** Valletta Malta	T.Mk **1 946** 1 077 — **2 858** 1 779 4 504	**✠100A1** SS 10/83 **✠LMC** EL u 1$\frac{11}{16}$"SQ FN 2100	**1965**-8 Cia. Euskalduna—Bilbao (192) 98,28 14,86 —/5,716 90,45 14,80 8,41 F 11,0 2 dks rf nil Coll BH to S dk 4 to 2nd dk WB501t	**M General Cargo** 3 Ho 15,4 20,7 21,3 ER 3 TwD G.5 797 B.5 340 3 Ha (stl) (9,7 × 5,0) (13,6 14,3 × 6,0) ER 10W Der 10(3-5)	Oil 4SA 7Cy. 520 × 740 2 830bhp (2 082kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 248,0t (d.o.) 14k
			SURVEYS OVERDUE — CLASS SUSPENDED 5/12/86			
8123042 Df Esd Gc Rdr RT	**LADY HIND** ex Aberdeen-86 **Laurina Navigation Co.** Lebanon	**5 070** 3 247 8 958	NK	**1982** Towa Zosen K.K.—Shimonoseki (537) 116,03(BB) 18,65 7,630 107,02 18,61 9,50 P 20,5 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.11 150 B.10 789 3 Ha (stl) (11,3 21,7 22,4 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubish Kobe Hatsudoki K.K. Taram Fuel-13,0pd 12,25k
5125996 SKEB Df Esd Pfd Rdr RTh	**LADY HUTTON** ex Vikingfjord-81 ex Gann-78 ex Marina-60 ex Brand VI-60 ex Cort Adeler-54 ex King-50 ex Troubadour-48 ex Warrior ex Vanadis **Batell Malardrottningen & Co. K/B** Risevaruhuset Ab Stockholm Sweden	**1 599** 807 2 235	(NV) ✠	**1924**-3 Friedr. Krupp Germaniawerft, A.G. —Kiel 75,01 10,70 4,801 64,01 10,65 5,95 2 dks & S dk R rf 305 conv Yacht 48	**TM Training Ship** OSD	2 Oil 4SA each 6Cy. 460 × 630 1 650bhp (1 214kW) Friedr. Krupp Germaniawerft A.G. Kie Gen 1 × 100kW 1 × 75kW 1 × 60kW 220V d.c. Fuel (d.o.)-6,0pd 12k
7224356 HOTA 8610-PEXT4 Df Esd Gc Pfd Rdr	**LADY I** ex Boe Oak-83 ex Azucena-82 ex Green Lime-82 ex Shinpo Maru-79 **Navitrade Shipping Inc.** Panama Panama	**5 935** 4 168 10 119	NK	**1972** Hashihama Zosen—Imabari (329) 128,00 18,34 7,757 119,00 18,29 9,89 P 24,7 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.13 333 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubis Kobe Hatsudoki Seizosho Kob Gen 2 × 480kW a.c. Fuel 1 171,5t-22,5pd 14,25k
7202786 WA7503 241069	**LADY IN BLUE** ex St. Catherine ex Araho ex Virginia **Lady In Blue Inc.** Gloucester, Ma United States of America	**199** 135 —		**1941** Muller Boat Works Inc.—Brooklyn, NY *28,08* 6,35 3,10	**Wood M Fishing**	Oil 500bhp (368kW) Union Diesel Engine Co. U.S.A Fuel (d.o.)
7101126 U192-00114	**LADY IRIS** ex Leon D. Hall-77 **Santiagoo Holness Villatoro** Roatan Honduras	**143** 105 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)

8402113 ELDW4 7601 Df Esd Gc Rdr RT	**LADY JANE** **Crystal Lines Co. Ltd.** Monrovia Liberia	*12 323* *7 681* 19 259	NK	**1984** Watanabe Zosen K.K.—Hakata (226) 155,76(BB) 9,510 145,01 24,01 13,42 P 23,8 F 110,7 2 dks	**M Bulk Carrier** 4 Ho ER G.24 229 B.22 816 TEU 200 C.Dk 200/20' 4 Ha (stl) (20,0 × 11,2) (20,0 20,0 20,0 × 12,8) ER Cr 2(40) 2(25)	Oil 2SA 6Cy. 520 × 1600 7 200bhp (5 296kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 320kW a.c. 14kn
7423005 VLJE 355757 Esd Gc Rdr RTv	**LADY JANE** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**987** 484 1 006	**✠100A1** SS 9/84 **✠LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 916	**1975**-10 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (102) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P 3 Ta (stl) ind cyl horizontal	4 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.)-14,0pd 13kn
7650529 P24269 000357 Rdr RT	**LADY JANE** ex Lady Jane I-83 ex Hokusho Maru-82 **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**479** 272 1 049	(AB)	**1969** Asakawa Zosen—Imabari (142) 54,74 4,280 49,51 9,01 4,50 P 17,4 F 6,1 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 1 049	Oil 4SA 8Cy. 260 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 30kW 10,5kn
7944530 WYA3 107 607515	**LADY JANE** **Black Beauty Inc.** Corpus Christi, Tx United States of America	**132** 90 —		**1979** ....Brownsville, Tx *25,21* 6,71 3,56 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
6701357 323810 RTm	**LADY JANICE II** ex Tusker River-75 **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**195** 90 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,08* 7,45 ... ... P 6,1 RQD 5,5 B 9,2 F 6,1 1 dk	**Wood M Fishing** Side-fishing 1 Ho 17,3 2 Ha (stl) (each 1,2 × 1,2) Cr 2(4)	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 110V 60Hz a.c. Fuel 114,0t (d.o.) 9,5kn
7202798 WY2401 511845	**LADY JAY** **Pitriz Fishing Co. Inc.** New Bedford, Ma United States of America	**125** 85 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
7223986 WYZ4 266 533063	**LADY JENNIFER** ex S Sue **Lady Jennifer Corp.** Reedville, Va United States of America	**135** 92 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
8122490 P24268 000333 Esd Rdr RT	**LADY JENNY** **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**438** 228 664	BV (AB)	**1981** Matsuura Tekko Zosen—Higashino (289) 9,53 3,290 38,03 9,50 3,51 P 11,0 F 6,4 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 680	Oil 4SA 6Cy. 260 × 410 850bhp (625kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 40kW a.c. 10kn
7911583 ZDAO2 710435 Df Esd Gc Rdr RT	**LADY JILL** ex Tresmares-86 **Lakehead Shipping Ltd.** Gibraltar Gibraltar (British)	**1 510** 918 3 241	BV	**1981** Astilleros del Atlantico S.A.—Santander (211) 80,90 (BB) 13,52 5,750 73,72 13,50 7,57 1 dk	**M General Cargo** 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' C.Dk 76/20' 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 000bhp (1 471kW) Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 3 × 105kW 380V 50Hz a.c. Fuel 208,0t (d.o.)-5,0pd 11,5kn
7337579 WY2407 511695 Esd Rdr RT	**LADY JILL** **Belle Pass Towing Corp.** Houma, La United States of America	**178** 121 —	AB	**1967** Main Iron Works Inc.—Houma, La (194) 3,836 33,51 8,54 4,22 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c.
5171983 VLBP 156029	**LADY JILLIAN** ex Jillian Crouch-70 **Flinders Strait Shipping Co. Ltd.** *Launceston, Tas.* Australia	**226** 98 234	**BS(Comp)** SS 8/84 Australian coastal service **MBS** CT203 C12 FN 362	**1948** R. M. Crouch & Co.—Adelaide, S.A. 38,26 7,95 2,788 34,63 7,45 3,00 B 7,4 1 dk conv Chemical Carrier 69 conv Schooner General Cargo 70 3BH WB19t	**Composite Aux M Livestock Carrier** Schooner 1 Ho 18,5 ER 2W	Vee Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 425bhp (313kW) ✠ NE 7/77 Caterpillar Tractor Co. Peoria, Illinois 9kn
7828906 WYC7 313 594057	**LADY JO ANN** ex No. 1 Lady-80 ex Lady Jo Ann-80 ex Lisa Lee-78 **James & Charles Inc.** Houma, La United States of America	**116** 79 —		**1978** Quality Marine Inc.—Theodore, Al *22,41* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5280679 VC8257 348704 Df Esd Pfd Rdr RT	**LADY JOHNSON II** ex Polarbjorn-75 ex Jopeter-58 ex Brategg-50 **Johnson Combined Enterprises Ltd.** St. John's, Nfl. Canada	**591** 273 —	(NV)	**1932** Trondhjems M/V A/S—Trondheim (200) *50,48* 8,59 4,192 8,56 4,42 1 dk R BK 191	**M General Cargo/Sealer** Ref Ice strengthened 2 Ha (2,2 × 2,6) (4,7 × 2,2) ER	Oil 2SA 6Cy. 345 × 580 1 080bhp (794kW) NE 52 Nydqvist & Holm A/B Trollhattan Gen 2 × 45kW 1 × 30kW 220V d.c. Fuel (d.o.) 12kn
7742877 WYC6 054 591994	**LADY JOYCE** **Edwin J. Price** Port Arthur, Tx United States of America	**110** 76 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,05 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6704567 P24159 99751 Gc Rdr RT	**LADY JUDITH** ex Kaiko Maru-80 **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**301** 166 449	(AB)	**1966** Geibi Zosen Kogyo—Kure (193) 48,01 7,04 3,201 40,01 7,01 3,51 P 11,0 F 5,2 1 dk rf 102	**M Tanker** 6 Ta ER L.(oil) 553 Der 1(1)	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 110V d.c. Fuel 22,5t-1,5pd 10,5kn
5043588 RT	**LADY K** ex Sea Princess-84 ex Betty K.-80 ex Hewell (AKL 14) ex FS 391 ex FP 391 **Siboney Shipping Co. S.A.** Barranquilla Colombia	**579** 347 —	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (104) *51,33* 9,78 3,047 50,30 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 12,8 ER 2 Ha (each 8,5 × 4,8) ER	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) E made44 fitted— General Motors Corp. Detroit, Mi Fuel 75,0t
7336850 WYT9 507 545572	**LADY KATE** ex Capt. Tom-75 **Russell Bruce Inc.** Houma, La United States of America	**152** 103 —		**1973** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)

7310363 WYZ7 588 539661	**LADY KATHERINE** **J. V. Collier Inc.** Mobile, Al United States of America	**118** 80 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
8019980 VLKN 850056 Df Esd Gc Pfd Rdr RTv	**LADY KATHLEEN** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**1 231** 512 950	**✠100A1** SS 4/86 offshore tug/supply ship **✠LMC** **UMS** EL (N) 1$\frac{7}{16}$" FN 990	**1982**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (147) 61,60 13,57 4,869 53,07 13,15 5,49 F 25,3 1 dk rf 254 7BH WB470T incl. DTa210T, DTf49T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 350kW 1 × 110kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 400,0t (d.o.)-24,0pd 15,5kn
8201399 VJQD 851276 Df Esd Gc Rdr RT	**LADY KIRRY** ex Atlas Hartog-85 ex SSS Surabaya-84 **Offshore Maintenance Services Pty. Ltd.** Australian Offshore Services Pty. Ltd. *Newcastle, N.S.W.* Australia	*1 252* *375* 1 163	**✠100A1** offshore tug/supply ship **✠LMC** **UMS** EL (N) 907,5/36,0U2 FN 1038	**1984**-3 Hudong Shipyard—Shanghai (1144) 60,89 13,57 5,063 54,01 13,01 6,20 B 8,6 F 27,2 1 dk rf 246 4BH WB10026T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4 Ta ind cyl horizontal ER L.979	4 Vee Oil 4SA each 12Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-20,5pd 14,5kn
7202803 WY2408 511617	**LADY L** **Ranger Marine Co.** Brownsville, Tx United States of America	**135** 91 —		**1967** Southern SB. Co.—Brownsville, Tx *21,40* 6,71 3,66	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
7534311 WYP6 360 567669	**LADY L** ex Miss Josie-80 **Billy Ledet** Houma, La United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6726852 333946 RTv	**LADY LAURA** **Humber Tugs Ltd.** Grimsby United Kingdom	**114** 0 —	**✠A1** SS 5/86 tug Humber Estuary service **✠LMC** EL (a) FN 238	**1967**-12 Richards (Shipbuilders) Ltd. —Lowestoft (492) 25,30 7,35 2,871 22,86 7,01 3,36 1 dk rf 610 BK 127 4BH WB31t	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 1 × 12kW 400V 50Hz a.c. Fuel 18,5t (d.o.) 10,5kn
7944918 WQZ2 639 608281	**LADY LAURA ANN** **Southern Trawler Corp.** Mobile, Al United States of America	**113** 77 —		**1979** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7943512 606337	**LADY LEE** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	**127** 86 —		**1979** ....St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 470bhp (346kW) U.S.A.
5408829 DVAU M:C-0 00107 Df Esd Rdr	**LADY LIEZEL** ex Don Amando-81 ex Pimeco 1-78 ex Shinko Maru-76 **JVR Shipping Co. Inc.** Manila Philippines	**1 936** 1 124 3 015	(NK)	**1963** Kurushima Dock Co. Ltd.—Imabari (147) 87,10 12,86 5,690 79,99 12,81 6,61 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 728 B.3 488 2 Ha (13,7 25,9 × 7,0) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 48kW 230V a.c. Fuel 318,0t-5,0pd 12kn
7644350 WYP9 516 574820	**LADY LILLIAN** ex Lady Carolyn-79 **Mitchel J. Martin Jr.** New Orleans, La United States of America	**142** 97 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A. Fuel (d.o.)
7043295 WY7493 522286	**LADY LINDA** ex Lisa Arleene-80 ex Tor Lou **Texas Trawlers Inc.** Galveston, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
7917874 VY2907 395531 Df Esd Gc Pfd Rdr RT	**LADY LISA II** **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**279** 119 —		**1980** Sydney Eng. & Dry Dock Co. Ltd. —Sydney, N.S. (SYD 902) 33,66 3,658 28,96 7,94 4,27 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
6421232 320271	**LADY LISON** ex Ocean Leader-81 **Leonard Herbert** Caraquet, N.B. Canada	**168** 109 —		**1963** Matsumoto Shipyards Ltd.—Dollarton, Vancouver, B.C. 23,78 7,52 2,744 7,47 3,97 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7923938 VJQB 396354 Df Esd Gc Rdr RTh/v	**LADY LORRAINE** ex Atlas Van Diemen-85 **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 179** 517 1 816	NV	**1982** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (104) 64,67 14,33 5,979 56,42 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 230kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 726,5t (d.o.)-18,0pd 14kn
5209089 C6ZD 377024 Df Esd RTm	**LADY LOTMORE** ex Ceol Mor-84 ex Farel-78 ex Lingeborg-70 **Veronica Lotmore** Nassau Bahamas	**394** 225 514	BV	**1960** Schpsw. "Friesland" N.V.—Lemmer (13) 48,49 7,95 2,947 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) E made79 fitted— Cummins Charleston Inc. Charleston, SC Gen 2 × 5kW 110V d.c. Fuel (d.o.) 10kn
7735927 WYB6 089 587686	**LADY LOU** **Lady Lou Inc.** Houma, La United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
5201685 318604 Esd Pfd Rdr RT	**LADY LOUISE** **Lady Louise Fisheries Ltd.** Weymouth, N.S. Canada	**138** 86 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois

7743613 594583	**LADY LOUISE** ex Happy Days-79 **J. P. Barber** Mobile, Al United States of America	**100** 68 —		**1978** ....Bayou la Batre, Al *23,57* 6,41 3,15 1dk	**Wood M Fishing**	Oil 350bhp (257kW) U.S.A.
7609427 WYT8 765 557420	**LADY LUCK** **Lady Luck Inc.** New Orleans, La United States of America	**136** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7939559 WSX9 262 600873	**LADY LYNN** **Carroll B. Zeigler** Savannah, Ga United States of America	**116** 79 —		**1978** ....Savannah, Ga *21,40* 6,84 3,13 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7609439 WYU8 313 558548	**LADY LYNNE** ex Leigh Ann C-77 **B M S F Inc.** Seattle, Wa United States of America	**144** 99 —		**1974** Capell Marine Inc.—Freeport, Tx *22,74* 7,36 4,02 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A. Fuel (d.o.)
7731220 WYC5 904 581757	**LADY MARGARET II** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7731232 WYC6 826 581758	**LADY MARGARET III** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7736177 WYC7 460 587472	**LADY MARGARET IV** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
6807620 PPCN 6040 Df Esd Gc Rdr RTm/h/v	**LADY MARIA** ex Pedro Teixeira-86 **Grancarga Agencia Maritima Ltd.** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	**✠100A1** SS 7/83 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL U $1\frac{13}{16}$"U2 FN 2936	**1969**-6 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (767 /B16) 121,01 16,95 —/7,706 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil , 6BH WB1476t incl. DTf588t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) MAN Mecanica Pesada S.A. Taubate AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t 16kn
5101811 GHCL 301419 Df Esd Gc Pfd Rdr RT	**LADY MARIA** ex Heather K. Wood-83 ex Elizabeth Paton-72 **Leicester Trawling Ltd.** Cmaine (Shipping) Ltd. Aberdeen United Kingdom	**220** 71 —	**✠100A1** SS 6/83 trawler **✠LMC** EL (c) j FN 340	**1960**-8 Ardrossan Dockyard Ltd. —Ardrossan (428) *32,22* 7,14 31,83 7,01 3,66 F 4,3 1 dk RW rf 991 4BH	**M Fishing** Side Trawler 1 Ho 9,1 ER In.180 2 Ha (1,0 1,6 × 1,0)	Oil 2SA 5Cy. 318 × 470 550bhp (405kW) British Polar Engines Ltd. Glasgow Fuel 20,5t 10,5kn
6503391 322894	**LADY MARIA II** ex Goose Bay No. 1-75 **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**192** 88 —		**1964** A. F. Theriault & Son—Meteghan, N.S. *28,90* 7,42 7,37 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5424885 WI5689 290358 Df Esd Pfd Rdr RT	**LADY MARIE** ex Narragansett-79 **Pisciotto Fisheries Inc.** New York, NY United States of America	**113** 95 —		**1963** Blount Marine Corp.—Warren, RI (NT-84) *22,47* 6,76 25,30 6,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
7647936 WYC2 359 579924	**LADY MARILYN** **Roland E. Thompson** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7121334 3EDR2 12893 -83A Df Esd Gc Rdr RT	**LADY MARINA** ex Banbury-82 ex Iron Banbury-75 Launched as Banbury **Onward Marine Inc.** Wallem Shipmanagement Ltd. Panama Panama	T.Mk **7 038** 4 729 12 147 **10 973** 7 095 15 853	**✠100A1** CS 12/81 **✠LMC** **UMS** EL Dt $2\frac{7}{16}$"U2 FN 5385	**1971**-12 Scotts' SB. Co. (1969) Ltd. —Greenock (721) 159,72(BB) 22,92 8,211/9,621 149,69 22,86 13,11 P 33,9 F 13,5 2 dks rf nil 6BH to U dk 3 to 2nd dk WB2594t	**M General Cargo** 5 Ho 13,7 26,2 18,4 25,9 18,4 G.24 389 B.21 525 9 Ha (stl) (12,5 × 7,9) (19,2p&s × 5,3) (12,5p&s 19,2p&s 12,5p&s × 7,9) ER Cr 2(25) 6(12,5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock AuxB (o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 540kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 831,0t (hvf) 18kn
6729438 333945 RTv	**LADY MARINA** **Humber Tugs Ltd.** Grimsby United Kingdom	**114** 0 —	**✠A1** SS 11/81 tug Humber Estuary service **✠LMC** EL (a) FN 238	**1967**-10 Richards (Shipbuilders) Ltd. —Lowestoft (491) 25,30 7,35 2,871 22,86 7,01 3,36 rf 610 BK 127 4BH WB31t	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 1 × 12kW 400V 50Hz a.c. Fuel 18,5t (d.o.) 10,5kn
7827495 652956 RTv SatCom	**LADY MARION** **Van Camp Sea Food Co.** San Diego, Ca United States of America Sat Comm ID 1503312/VCSF	*1 042* *395* 2 261		**1982** Burton Shipyard Inc.—Port Arthur, Tx (542) 68,28 (BB) 13,11 5,487 62,79 12,81 5,64 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref In.1 274	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
5113503 HO9998 6992- PEXT1 Df Esd RT	**LADY MARY** ex Vartry-77 ex Tanny-76 ex Fem-73 **K. D. Russel** Panama Panama	**367** 208 488	(BV)	**1957** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (142) 47,78 7,83 2,858 43,95 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.719 B.696 2 Ha (each 10,6 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 18,5t (d.o.) 8,5kn
7647704 578840	**LADY MARY** ex Jamie C.-77 **Bryant Trawlers Inc.** Mobile, Al United States of America	**104** 71 —		**1976** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *21,22* 6,66 3,18 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)

7029122	**LADY McKELL** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**339** 184 15	✠Classed LR until 11/10/74	**1970**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (88) 38,66 9,35 2,058 35,31 8,84 3,05 RAD 3,4 RFD 3,4 1 dk	**M Ferry**	570dk P	Oil 4SA 8Cy. 250 × 350 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 19kW 415V 50Hz a.c. Fuel 11,5t (d.o.)
7927829 VY2506 395652 Df Esd Pfd Rdr RT	**LADY MELISSA** **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**368** 164 —		**1980** Ferguson Industries Ltd.—Pictou, N.S. (214) 35,36 9,33 4,039 30,99 9,15 4,65 1 dk	**M Fishing** Seiner		Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, I
7397725 329382 Gc Rdr RT	**LADY MENANE** ex Le Gobelet d'Argent-78 **Government of Canada (Ministry of Transport)** Grand Manan Canada	**386** 251 —	(BV)	**1973** Verreault Naviere Inc.—Les Mechins, P.Q. (340) 41,76 10,90 1,905 38,26 10,67 3,13 1 dk	**TM Ferry**	—P	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detro Fuel (d.o.)
5417650 3EAI 521-M FLA2 Esd Rdr	**LADY MICHELINE** ex Curacao No. 2 ex Seisho Maru No. 2-67 **John Claude Saieh** Panama Panama	**111** 50 —		**1963** Kanasashi Zosensho—Shimizu (544) 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 220 × 280 405bhp (298kW) Daihatsu Kogyo Fuel 40,5t
7223833 WYZ3 816 532144	**LADY MICHELLE** **C & E Trawlers Inc.** New Orleans, La United States of America	**136** 92 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**		Oil 550bhp (405kW) Fuel (d.o.)
7610012 GXUC 376885 Esd Pfd Rdr RT	**LADY MOIRA** **Humber Tugs (Nelson) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**348** 0 318	**✠100A1** SS 11/82 tug **✠LMC** **UMS** EL H 302,5/22,0U2 FN 470	**1977**-11 Cochrane Shipbuilders Ltd.—Selby (101) 35,01 10,52 4,547 31,02 10,01 5,11 1 dk rf 635 BK 152 4BH WB200t clean ballast	**TM Tug**		2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shaft Ruston Diesels Ltd. Newton-le-W Gen 3 × 78kW 400V 50Hz a.c. Fuel 98,0t (d.o.) 11
6619310 VC5780 326702	**LADY MONICA** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**196** 94 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,20* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing		Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, I
5201702 C6RM Esd Gc RTm	**LADY MOORE** ex El Mexicano-52 ex Twenty Grand **Government of The Commonwealth of The Bahamas (Ministry of Maritime Affairs)**	**422** 233 406		**1945** Missouri Valley Bridge & Iron Works —Evansville, In 42,07 9,15 2,744 38,33 9,10 3,74 B 10,4 F 7,7 1 dk	**TM Ferry/General Cargo** Ref 1 Ho 13,1 ER In.290 1 Ha (3,0 × 3,0) ER 1W Der 5	600dk P	2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Detro Gen 2 × 60kW 120V d.c. Fuel 101,5t (d.o.)
5201714 172592	**LADY MYRTLE** ex Myrtle **Burmah-Shell Oil Storage & Distributing Co. of India Ltd.** Calcutta India	**164** 112 —		**1940** Hooghly Docking & Eng. Co. Ltd. —Calcutta (188) 41,31 8,54 8,49	**M Tank Barge** Mchy.aft L.(oil) 266		Oil 2SA 5Cy. 230 × 280 L. Gardner & Sons Ltd. Manch
7603863	**LADY NANCY** **Crocker McAlister Equipment Leasing**	**128** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *23,69* 6,71 3,64	**M Fishing**		Oil 365bhp (268kW)
8115916 651184 Df Esd Gc Pfd Rdr RT	**LADY NEVA** **Belle Pass Towing Corp.** Houma, La United States of America	**192** 130 —	AB	**1982** Main Iron Works Inc.—Houma, La (366) 4,352 39,78 10,67 4,96 1 dk rf nil	**TM Tug**		2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shaft E made67 reconditioned & fitted82 Alco Power Inc. Aubur Gen 2 × 75kW a.c.
7948201 614436	**LADY NICOLE** **Lady Nicole Inc.** Houma, La United States of America	**173** 117 —		**1979** ....Coden, Al *26,89* 7,47 3,51 1 dk	**M Fishing**		Oil 600bhp (441kW)
6829111 H2FD 701722 Df Esd Gc Rdr RTm/h/v	**LADY NINA** ex Lustar-82 ex Saltersgate-77 **Dernal Shipping Co. Ltd.** Limassol Cyprus	T.Mk **832** 372 1 626 **1 458** 832 2 616	BV ✠Classed LR until 13/4/84	**1968**-12 N.V. Scheeps. "Vooruitgang" —Foxhol (222) 77,55 11,92 4,306/5,747 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152	**M General Cargo** Ice strengthened 1 Ho 44,8 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)		Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.)
8036512 620974	**LADY NINA** **B & S Boats** Mobile, Al United States of America	**108** 74 —		**1980** ....Bayou la Batre, Al *22,65* 6,71 3,38 1 dk	**M Fishing**		Oil 365bhp (268kW)
6712899 327905 Df Esd Pfd Rdr RT	**LADY NOREEN** **Pecheries Acadiennes Ltee.** Caraquet, N.B. Canada	**223** 110 —		**1967** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (22) 30,61 7,47 3,582 4,04 1 dk	**M Fishing** Side Trawler		Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, I
7308308 WV3963 297811	**LADY NORENE** ex Roving Irishman-75 ex Kozy Kitten **Harvey F. Leask** Ketchikan, Ak United States of America	**112** 76 —		**1965** Burton Ramsey—Biloxi, Ms *20,58* 6,89 3,33	**Wood M Fishing**		Oil 320bhp (235kW) Fuel (d.o.)
8123303 KUS6493 649356 Df Esd Pfd Rdr RT	**LADY NORMA** ex Golden Egret-84 **Builder Leasing Co.** New Orleans, La United States of America	**267** 181 1 200	AB	**1982** Collier Shipbuilding Inc.—Bayou la Batre, Al (25) 51,82 3,753 48,80 12,20 4,35 F 13,8 1 dk rf 762	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 146 × 14 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 99kW a.c. Thw. thrust propeller fwd

5201726 8RAC 32935	**LADY NORTHCOTE** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**303** 124 295	✠	**1937**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (320) 40,26 8,87 2,350 8,82 F 9,5 1 dk R	**TM Ferry/General Cargo** 666dk P 2 Ho 15,8 6,7 2 Ha (4,3 × 3,1) (1,6 × 2,3) 1W Der 1(4)	2 Oil 4SA each 5Cy. 222 × 292 808bhp (594kW) NE 55 Blackstone & Co. Ltd. Stamford Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 4,0t (d.o.) 10,25kn
7343451 355655 RT	**LADY NORTHCOTT** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**366** — 180	✠Classed LR until 13/12/75	**1975**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (90) 43,79 10,85 2,286 41,61 10,37 3,28 RAD 3,4 RFD 3,4 1 dk rf-	**M Ferry** 811dk P	2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft 784bhp (577kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. propeller fwd, 1 aft 12kn
7527916 365016 Esd Pfd Rdr RT	**LADY OF ARAN** ex Catriona of Kishorn-85 **Patrick & Sally O'Brien** Glasgow United Kingdom	**113** 55 12	**✠100A1** SS 5/86 Rossaveel to Kilronan & to Aran in Galway Bay **✠LMC** EL (C) ½"U2 FN 160	**1976**-7 McTay Marine Ltd.—Bromborough (19) 19,97 6,43 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WB7T	**TM Crewboat** 67dk P	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (515kW) General Motors Ltd. Wellingborough Gen 1 × 2,5kW 2 × 1,25kW 24V d.c. 10kn
7823401 WYC7 390 597603 Esd Pfd Rdr RT	**LADY OF GOOD VOYAGE** **Seawest Fisheries Ltd.** Newport, Or United States of America	**179** 126 239		**1978** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 2,972 24,08 7,93 3,41 1 dk	**TM Fishing** Stern Trawler In.147	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 760bhp (559kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 100kW 11,25kn
5349944 DZYU	**LADY OF GUADALUPE V** ex Ryosei Maru No. 63-74 ex Taiyo Maru-66 **Commercial Fishing Corp.** Manila Philippines	**188** 129 —		**1947** Mitsui SB. & Eng. Co. Ltd.—Tamano (508) *30,42* 6,00 2,90 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano
7203340 9VYI 381662 Df Esd Gc Pfd Rdr RTv	**LADY OF LORNE** ex Nego May-79 ex Volta Friendship-73 ex Nego Venture-72 **Breadalbane Shipping Pte. Ltd.** Mercury Shipping Co. Ltd. Singapore Singapore	**8 907** 6 089 15 134	**✠100A1** CS 2/82 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4315	**1972**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2230) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4642t incl. DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 949 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t (hvf) 13,5kn
7400259 GVEQ 359761 Df Rdr RTh/v	**LADY OF MANN** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 990** 1 326 770	**✠100A1** SS 3/85 Irish Channel service **✠LMC** EL (S) 1$\frac{9}{16}$"U2 FN 2357	**1976**-6 Ailsa SB. Co. Ltd.—Troon (547) 104,43 16,74 3,633 98,15 15,85 8,16 B 53,7 2 dks rf 305 1BH to U dk, 11 to 2nd dk WB491T incl. DTsf124T	**TM Passenger/RoRo Cargo/Ferry** 64bth 1536dk P Side doors 2(p) 2(s)	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 000bhp (8 091kW) Pielstick Crossley Premier Engines Ltd. Manchester db 60lbf/in² (4,2bar) Gen 3 × 450kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,0t (d.o.) 130,0t-30,5pd 21kn
7202815 WX9541 507962	**LADY OF THE GULF** **A. Alton Inc.** Bath, Me United States of America	**102** 69 —		**1967** East Gulf Shipyards—Panama City, Fl *20,61* 6,41 3,48	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7020188 ZEUW 708388 Df Esd Gc Rdr RTm/h/v	**LADY PATRICIA** ex Orchid Wave-85 ex Diabas-83 **Lakehead Shipping Ltd.** Gibraltar Gibraltar (British)	**1 547** 791 2 538	GL	**1970** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2222) 80,75 11,33 5,311 74,83 11,32 6,41 P 18,3 F 8,3 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.) 11kn
7101176 WH5824 272744 Rdr RTm	**LADY PATRICIA** ex Breton Sound-78 ex Caddo **Quadri Ventures** Juneau, Ak United States of America	**444** 302 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms 42,07 10,42 2,680 39,83 10,37 3,66 B 5,8 F 9,8 1 dk conv Deck Cargo Supply Ship —	**TM Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 1 400bhp (1 030kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 40kW 220V 60Hz a.c. 11kn
6904909 VC8847 329016	**LADY PATRICIA** ex Lady Julie-73 **Northwest Fisheries Ltd.** Dunphy's Fisheries (1971) Ltd. St. John's, Nfl. Canada	**207** 95 —		**1968** A. F. Theriault & Son—Meteghan, N.S. *28,78* 7,78 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8208385 VLAJ 850174 Df Esd Gc Rdr RTm/v SatNav	**LADY PAULINE** **Swire Southern Ocean Marine Corp. Ltd.** Swire Pacific Offshore Services Ltd. *Sydney, N.S.W.* Australia	**1 402** 539 1 765	AB	**1982** Teraoka Shipyard Co. Ltd.—Nandan (216) 63,51 5,196 55,22 14,51 6,02 F 21,4 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	4 Oil 4SA each 6Cy. 280 × 360 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 280kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 770,0t (d.o.)-21,0pd 12,5kn
8123810 VLLQ 850173 Esd Gc Rdr RTm/h/v	**LADY PENELOPE** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**1 239** 472 1 260	**✠100A1** offshore tug/supply ship No. 9 port, (cr) & stbd tanks — oil cargoes, FP 65°C and above **✠LMC** **UMS** EL (O) $\frac{7}{16}$" U3 FN 1146	**1982**-11 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (186) 66,30 14,43 4,969 57,87 14,15 5,64 RFD 27,5 F 28,7 1 dk rf 279 Box K 4BH WB673T incl. DTf54t, DTa303T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 400kW 1 × 115kW 240/415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 510,0t (d.o.)-24,0pd 15,5kn
5201635 VOFT 318912 Esd Rdr RTh	**LADY PHILPOTT** ex Stephenville-77 ex Lady Grenfeli-69 **Lewisporte Shipyards Ltd.** St. John's, Nfl. Canada	**370** 184 508		**1962** Smith & Rhuland—Lunenburg, N.S. 44,20 8,54 8,49 3,74 1 dk	**Wood M General Cargo** G.489 Cr 1(2) 1(1,5)	Oil 2SA 8Cy. 133 × 184 640bhp (471kW) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 110kW 60Hz a.c. Fuel (d.o.)
8016213 618355	**LADY PHYLLIS** **Lindsey Tate** Washington, NC United States of America	**199** 135 —		**1980** Bender SB. & Repair Co. Inc. —Mobile, Al *25,30* 7,35 7,32 3,41 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7223857 WYZ5 046 533811	**LADY PHYLLIS** **Lindsey Tate** Beaufort-Morehead City, NC United States of America	**124** 94 —		**1971** Billy Varnam—Holden Beach, NC *24,39* 7,45 2,77	**M Fishing**	Oil 425bhp (313kW) Fuel (d.o.)
7337024 WYZ8 680 544590	**LADY PUNKIN** **Edward W. Schoen** Pensacola, Fl United States of America	**116** 79 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,29* 6,71 3,33	**M Fishing**	Oil 350bhp (257kW) Fuel (d.o.)
6409636 IJBJ 798 Esd Gc Pfd Rdr RTv	**LADY RAFFAELLA** ex Heinrich Essberger-75 **Trasporti Marittimi e Terrestri S.p.A. (TRASMARE)** Roma Italy	**970** 397 1 628	RI (GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (340) 64,57 10,44 5,188 59,01 10,41 6,00 B 21,4 F 8,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 518 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 3 × 87,5kW 400V 50Hz a.c. Fuel 96,5t (d.o.)-5,0pd 12,2
7333080 WYZ8 160 542333	**LADY RAMONA** **Animal Protein Product Association** Houma, La United States of America	**152** 103 —		**1972** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) Fuel (d.o.)
7515688 551566	**LADY REBEL** **Lady Rebel Inc.** Mobile, Al United States of America	**112** 76 —		**1973** ....Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW)
7035509 H2GF 701831 Df Esd Gc Rdr RT	**LADY RHODA** ex Malladas-80 **Andrean Shipping Ltd.** Limassol Cyprus	**1 206** 859 1 872	**✠100A1** SS 5/84 **✠LMC** EL M 1¼"U2 FN 1150	**1971**-4 Basse-Sambre-Corcho S.A.—Santander (110) 76,28 11,64 4,484 68,41 11,60 5,21 P 10,1 F 7,1 1 dk rf nil conv Fixed-guides General Cargo/Container Ship 77 NS 3BH WB591t	**M General Cargo** 1 Ho 48,6 ER G.2 866 1 Ha (stl) (44,7 × 7,7) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Hijos de J. Barreras S.A. Gen 1 × 75kW 1 × 40kW 1 × 33kW 380V 50Hz a.c. Fuel 108,0t (d.o.) 12,5
7049940 WY4614 514473	**LADY RONA** ex Mr. Blanchard II-79 **Lady Rona Inc.** Houma, La United States of America	**127** 86 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
6720937 9HMF2 Df Esd Pfd Rdr RTv	**LADY ROSE** ex Mega Pilot-86 ex Levant-82 ex Gimlevang-78 **Lady Rose Shipping Co. Ltd.** Valletta Malta	**41 957** 27 083 80 859	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (733) 243,85 36,94 13,304 235,06 36,89 17,23 P 50,9 F 24,1 1 dk rf 38	**M Tanker** COW IGS 14 Ta ER L.(oil) 94 000 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B& Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-66,0pd 16
5201738 CYCY 170429 Rdr RT	**LADY ROSE** **Alberni Marine Transportation Ltd.** Vancouver, B.C. Canada	**199** 110 —	*Classed BC until 8/51	**1937**-4 A. & J. Inglis Ltd.—Glasgow 32,21 6,43 1,836 ... ... 2 dks	**M Ferry/General Cargo** 100dk P 1 Ho Der 1	Oil geared to sc. shaft 400bhp (294kW) NE — Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 11,5
7730317 WYH7 415 581176	**LADY ROSEMARY** **Mr. Duthu Inc.** Houma, La United States of America	**142** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 350bhp (257kW) Fuel (d.o.)
7603851 RT	**LADY RULL**	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
6518499 H8ZW 11641 -82A Df Esd Gc Rdr	**LADY RUTH** ex Lansing-83 ex Trenton-80 ex Ho-o Maru-77 **Forsar Maritime Co. Ltd.** Voltaire Shipping Co. Ltd. Panama Panama	**7 708** 5 379 13 263	(BV) (NK)	**1965** Namura SB. Co. Ltd.—Osaka (351) 140,01 20,07 8,305 130,00 19,99 10,98 P 26,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.17 220 B.16 660 4 Ha (11,6 × 8,9) (19,4 19,7 19,7 × 10,5) ER 16W Der 4(15)	Oil 2SA 6Cy. 600 × 1050 5 500bhp (4 046kW) MA Mitsubishi Heavy Industries Ltd. Yokoham Gen 2 × 144kW 445V a.c. Fuel 885,0t-19,5pd 13,5k
6608543 Rdr RT	**LADY RUTH** ex Joji-83 ex Kashiwa Maru-80 **Lorenzo Shipping Corp.** Manila Philippines	**549** 271 159		**1966** Taguma Zosen—Innoshima (43) 51,82 8,13 2,388 46,00 8,11 3,36 1 dk RW	**M Ferry** 350dk P Mchy.aft	Oil 2SA 8Cy. 280 × 500 1 550bhp (1 140kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 40kW 220V a.c. Fuel 20,5t-0,5pd 14,5k
8208373 VLAI 850172 Df Esd Gc Rdr RTv	**LADY SALLY** **Swire Southern Cross Marine Corp. Ltd.** Swire Pacific Offshore Services Ltd. *Sydney, N.S.W.* Australia	**1 402** 539 1 765	AB	**1982** Teraoka Shipyard Co. Ltd.—Nandan (215) 63,51 5,196 55,22 14,51 6,02 F 21,4 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	4 Oil 4SA each 6Cy. 280 × 360 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasak Gen 2 × 280kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 675,0t (d.o.)-21,0pd 12,5k
8036407 619020	**LADY SANDEE** **Southern Trawler Corp.** Mobile, Al United States of America	**114** 77 —		**1980** Rodriguez Boat Builders Inc.—Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 470bhp (346kW) Cummins Engine Co. Inc. U.S.A
7611377 WYT9 849 561112 RT	**LADY SANDY** ex Champ II-78 **Virgil Potter** Mobile, Al United States of America	**141** 96 —		**1974** Master Builders Inc—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7015901 GORS 338775 Esd Rdr RTm/h/v	**LADY SARAH** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 —	**✠100A1** SS 3/85 tug North Sea & English channel service **✠LMC** EL (d) 1"U2 FN 398	**1970**-7 R. Dunston (Hessle) Ltd.—Hessle (S871) 32,77 9,53 4,287 28,96 8,84 4,88 RQD 1,0 1 dk rf 457 BK 152 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 50kW 1 × 40kW 400V 50Hz a.c. Fuel 52,0t (d.o.)

7739296 WYC6 201 590782	**LADY SARAH** **Herbert A. Schultz Jr.** New Orleans, La United States of America	**129** 87 —		**1978** ....Lafitte, La *21,89* 7,22 2,90 1 dk	**M Fishing**	Oil 525bhp (386kW) U.S.A.
5414517 VOSJ 155166 Esd Rdr	**LADY SAUNDERS** ex Levi W. Davis-83 ex Ada A. Petite-76 ex General Burstall-63 ex Kinburn II-48 ex Ile Madame-36 **Frederick Saunders** St. John's, Nfl. Canada	**149** 97 203		**1929** Ernst SB. Co.—Mahone Bay, N.S. *31,09* 6,28 3,658 6,23	**Wood M General Cargo** Mchy.aft 2W	Oil 8Cy. 146 × 152 275bhp (202kW) NE 73 Murphy Diesel Co. Milwaukee, Wi 9kn
7024718 Df Esd Gc Rdr RTm	**LADY SERENA** ex Narya-78 Michael Gigilinis Shipping Co.	T.Mk **861** 405 — **1 577** 1 058 2 649	✠**100A1** SS 6/81 Ice class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1496	**1971**-4 Ast. Construcciones S.A.—Rios (26) 84,82 13,16 —/5,677 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** CSD 1 Ho 52,7 ER G.3 753 B.3 187 2 Ha (stl) (each 18,4 × 8,0) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 84kW 1 × 32kW 380V 50Hz a.c. Fuel 150,0t (d.o.) 11kn
7202750 392648 RT	**LADY SHARELL** ex Lady Ann III-84 ex Lady Ann-79 ex Lady Agnes-76 **Murray E. Ossinger** Halifax, N.S. Canada	**115** 68 —		**1967** Graham Boats Inc.—Pascagoula, Ms *22,71* 6,84 3,38 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
7603837 WYT6 397 554880	**LADY SHERRY** ex Karen-79 **Larry Sherry Inc.** Washington, NC United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7114769 331578 Df Esd Pfd Rdr RTm	**LADY SHIPPAGAN** **Government of Canada (Ministry of Fisheries for The Province of New Brunswick)** Saint John, N.B. Canada	**366** 177 196		**1971** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1102) 38,26 8,56 4,115 33,28 8,54 5,03 F 9,8 1 dk rf 1143	**M Fishing** Stern Trawler 1 Ho 9,7 2 Ha (each 1,2 × 1,0)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 120/240V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
8019992 VLON 850171 Df Esd Gc Pfd Rdr RTm/h/v	**LADY SONIA** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. Sydney, N.S.W. Australia	**1 231** 512 980	✠**100A1** offshore tug/supply ship ✠**LMC** **UMS** EL (N) 1$\frac{7}{16}$" FN 990	**1982**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (148) 61,60 13,57 4,836 53,07 13,15 5,49 B 8,3 F 25,3 1 dk rf 254 7BH WB470T incl. DTa210T, DTf49T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 350kW 1 × 110kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 400,0t (d.o.)-24,0pd 15,5kn
6920305 PP7595 Df Esd Gc Rdr RTm/h/v	**LADY SOPHIE** **Grancarga Agencia Maritima Ltd.** Rio de Janeiro Brazil	**786** 418 1 354	✠**100A1** SS 9/84 **LMC** **UMS** EL M 1$\frac{1}{4}$"U2 FN 1739	**1969**-8 Schps. & Mach. "Holland" —Hardinxveld (302) 87,08 16,34 3,474 73,06 16,30 7,50 2 dks rf nil widened 76 WB2309t incl. DTsf ma 790t	**TM RoRo Cargo/General Cargo** Bow door 1 Ho 63,4 ER G.3 132 B.2 798 1 Ha (stl) (30,0 × 6,1) ER Der 1(60)	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 120kW 1 × 33kW 380V 50Hz a.c. Fuel 218,5t (d.o.) 12kn
7609635 C4VD Df Esd Gc Pfd Rdr RT	**LADY STAR** ex Falcon-86 Limassol Cyprus	**13 889** 10 251 23 560	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2554) 164,34(BB) 22,86 10,100 155,43 22,81 14,13 F 12,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 425 B.29 568 HeCls. B 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW 1 × 160kW a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 109,5t (hvf)-27,0pd 15kn
8224523 GDBK 390361 Esd Pfd Rdr RT	**LADY STEPHANIE** **Yorkshire Bank Lease Management Ltd.** Humber Tugs Ltd. Grimsby United Kingdom	*285* *85* 145	✠**100A1** tug ✠**LMC** **UMS** EL F 560,0/20,5U2(a) FN 369	**1984**-5 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (157) 30,21 9,73 4,615 (incl.skeg) 28,30 9,20 3,81 Trunk 11,9 1 dk rf 279 6BH WB92T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 1 × 26kW 415V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 12kn
7940156 602981	**LADY STEWART** **Gulf Shrimp Co. Inc.** Tampa, Fl United States of America	**114** 77 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,58* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7810806 RT	**LADY STREET** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**350** — 15	✠Classed LR until 25/7/80	**1979**-6 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (99) 38,71 9,38 2,058 35,31 8,84 3,05 RQD 3,1 RFD 4,9 2 dks rf-	**TM Ferry** 570dk P	Oil 4SA 6Cy. 222 × 292 dr geared to sc. shafts 549bhp (404kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. propeller aft , 1 fwd 11kn
8224511 GDBL 390360 Esd Pfd Rdr RT	**LADY SUSAN** **Humber Tugs Ltd.** Grimsby United Kingdom	*285* *85* 145	✠**100A1** tug ✠**LMC** **UMS** EL F 560,0/20,5U2(a) FN 369	**1984**-4 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (156) 30,21 9,73 4,615 (incl.skeg) 28,30 9,20 3,81 Trunk 12,2 1 dk rf 279 5BH WB92T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 1 × 26kW 415V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 12kn
7309340 WJ4851 273840	**LADY SUSAN** ex Terry Ann-80 **Lawton E. Cox III** Charleston, SC United States of America	**103** 41 —		**1956** Diamond Manufacturing Co. —Savannah, Ga *20,73* 6,89 2,77	**Wood M Fishing**	Oil 578bhp (425kW) .... Fuel (d.o.)
7903598 3BEK 372918 Df Esd Gc Pfd Rdr RT	**LADY SUSHIL** **Mauritius Tuna Fishing & Canning Enterprises Ltd.** Port Louis Mauritius	**535** 276 642	NK	**1979** Miho Zosensho K.K.—Shimizu (1134) 56,01 11,43 4,350 50,63 11,41 4,45 2 dks	**M Fishing** Tuna Seiner In.741	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 264kW a.c. 13,5kn

7230886 536238	**LADY SYBIL** **Lady Sybil Inc.** Houma, La United States of America	**135** 92 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 490bhp (360kW) U.S.A Fuel (d.o.)
5289924 372830	**LADY TARA** ex Kivi Lette-82 ex Kivi-80 ex Mano ex Ran ex Arre ex Jantina ex Sieka IV **Samuel Romney** Road Harbour British Virgin Islands	**138** 92 203	(BV)	**1919** W. Mulder—Stadskanaal (45) *29,78* 5,90 2,439 5,87 2,65 1 dk R BK 170	**Aux M General Cargo** Schooner Mchy.aft 2 Ha (7,7 3,3 × 3,9) 1W Der 2	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) NE 47 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8kn
8036952 622586	**LADY THEO** **Lady Theo Inc.** Mobile, Al United States of America	**108** 74 —		**1980** ....Bayou la Batre, Al *22,65* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
8323680 3EQS3 1480 6-85 Df Esd Gc Rdr RTv SatNav SatCom	**LADY ULLA** **Pamela Navigation (Liberia) Inc.** Panama Panama Sat Comm ID 1330647/SOWA	*11 551* *6 955* 18 057	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2315) 146,01(BB) 23,07 9,302 137,01 23,00 12,63 P 22,9 F 10,7 2 dks	**M General Cargo** 4 Ho ER G.24 943 B.22 110 TEU 74 C. 74/20′ (40′) 4 Ha (stl) (14,4 19,2 19,2 19,2 × 11,9) ER Cr 2(41) 2(25,5)	Oil 2SA 6Cy. 520 × 1250 7 000bhp (5 149kW) Mitsubish Kobe Hatsudoki K.K. Kobe Gen 3 × 320kW a.c. 14kn
7522198 DGVH 12121 Df Esd Gc Rdr RTm/h/v	**LADY ULRIKE** ex Hejo-83 **Partenreederei m.s. "Lady Ulrike"** Schiffahrtskontor Rendsburg G.m.b.H. Hamburg Federal Republic of Germany	**998** 693 2 720	GL	**1976** Husumer Schiffsw.—Husum (1442) 84,26 13,54 4,961 75,11 13,50 7,52 P 13,8 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 870 B.4 390 TEU 150 C. 150/20′ 1 Ha (49,7 × 10,2) ER	Oil 4SA 12Cy. 280 × 290 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14kn
8038417 624461	**LADY V** **Harry E. Gillikin Sr.** Savannah, Ga United States of America	**146** 100 —		**1979** ....St. Augustine, Fl *24,36* 7,37 3,15 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
7343475 VLVE 355373 Esd Gc Rdr RTv	**LADY VERA** **Derwent Fishing Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**987** 484 1 006	**✠100A1** SS 12/83 **✠LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 916	**1974**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (94) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P 3 Ta (stl) ind cyl horizontal	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd 13kn
7111042 GOWV 338790 Esd Pfd Rdr RTm/h/v	**LADY VERA** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 171	**✠100A1** SS 5/85 tug North Sea and English Channel service **✠LMC** EL (d) 1"U2 FN 398	**1972**-1 James Lamont & Co. Ltd.—Port Glasgow (414) 32,54 9,38 4,299 28,96 8,84 4,88 RAD 1,0 1 dk rf 457 BK 152 4BH WB73t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft Ruston Paxman Diesels Ltd. United Kingdom Gen 1 × 50kW 400V 50Hz a.c. Fuel 76,0t (d.o.) 12,75kn
5130135 710514 Df RTm	**LADY VIE** ex Stacy-86 ex Telank-80 ex Gertrud Kathrine-67 **Joseph Hobson** Road Bay Anguilla (British)	**191** 98 284	(BV)	**1949** D. E. Scarr Ltd.—Howden (318) 36,25 6,58 2,540 33,36 6,53 2,82 P 10,7 F 6,4 1 dk RW len 58	**M General Cargo** 1 Ho 13,7 ER G.255 3 Ha (10,4 × 4,0) (0,6 0,6 × 0,5) ER 2W Der 2	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 10,0t (d.o.) 9kn
7943524 WQZ3 039 605208	**LADY VIOLA** **M. Y. S. Inc.** Mobile, Al United States of America	**128** 88 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shellfish	Oil 4SA 6Cy. 159 × 159 165bhp (121kW) Cummins Engine Co. Inc. U.S.A
8009258 DLRH Df Esd Gc Rdr RTm/v	**LADY VON BUSUM** ex Dancia-83 **Hans Georg Rahder und Christel, Kerstin, Lars, Birte und Torsten Mordhorst** Hans Georg Rahder Buesum Federal Republic of Germany	**338** 220 60	GL	**1980** Husumer Schiffsw.—Husum (1472) 35,79 8,13 1,651 30,82 8,09 3,20 1 dk	**M Ferry** 260dk P Ice strengthened	Vee Oil 4SA 16Cy. 142 × 160 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 11kn
7343449 355656 RT	**LADY WAKEHURST** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**366** — 180	Classed LR until 10/2/78	**1974**-10 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (89) 43,79 10,85 2,286 41,61 10,37 3,28 RAD 3,4 RFD 3,4 1 dk rf-	**M Ferry** 800dk P	2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft 784bhp (577kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 2 × 40kW 415V 50Hz a.c. 1 propeller aft, 1 fwd 12kn
7947960 345442	**LADY WHITE HEAD** **Government of Canada (Ministry of Transportation for The Province of New Brunswick)** Saint John, N.B. Canada	**112** — —		**1976** Apex Machine Works Ltd.—Moncton, N.B. 24,08 9,71 1,96 1 dk	**M RoRo Cargo/Ferry**	2 Oil 2SA each 6Cy. 108 × 127 348bhp (256kW) General Motors Diesel Ltd. Canad 1 propeller fwd, 1 aft 8kn
8030532 616524	**LADY WILEY** **Prince Wiley & Henry Wiley Jr.** United States of America	**102** 69 —		**1980** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
7027813	**LADY WOODWARD** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**339** 184 —	✠Classed LR until 1/11/74	**1970**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (87) 38,66 9,35 2,058 35,31 8,84 3,05 RAD 3,4 RFD 3,4 1 dk	**M Ferry** 570dk P	Oil 4SA 8Cy. 250 × 350 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 19kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 11,5t (d.o.) 11kn

6513748 VC5038 323160	**LADY YVETTE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**188** 82 —		**1964** A. F. Theriault & Son—Meteghan, N.S. *29,14* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5078260 H9VL 1422 2-84 Df Esd Gc Rdr RTm/h/v	**LADY-D** ex Dauntless-85 ex Concordia Venus-81 ex Concordia Viking-80 Panama Panama	T.Mk **6 936** 4 066 10 232	(NV)	**1960** AB Oskarshamns Varv—Oskarshamn (358) 150,88 20,78 8,208 137,01 20,73 12,35 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 1 hold rf 203	**M General Cargo** Ref 12P Side doors 5 Ho 20,3 20,6 18,7 10,5 14,4 G.19 057 B.17 302 In.2 124 5 Ha (stl) (10,9 × 5,4) (14,3 10,6 11,4 8,3 × 6,4) 18W Der 1(75) 1(30) 10(10) 8(5)	Oil 2SA 9Cy. 760 × 1500 8 450bhp (6 215kW) A/B Gotaverken Goteborg Gen 3 × 260kW 220/440V 60Hz a.c. Fuel 2 180,0t (hvf)-29,5pd 17kn
8038431 624903	**LADY'S NIGHT** **John Zar III** New Orleans, La United States of America	**140** 95 —		**1980** ....Gulf Shores, Al *24,63* 6,94 3,28 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7104659 3ETZ2 1334 1-83 Df Esd Gc Rdr RT	**LADYLIKE** ex Attica-83 **Isoramar S.A.** Wallem Shipmanagement Ltd. Panama Panama	**13 166** 9 425 22 653	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2200) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 7,2 7,8 5,6 7,8 8,0 ER G.30 695 B.29 166 5 Ha (stl) (4,8 4,8 2,9 4,8 4,8 × 3,8) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 501,5t 15kn
8130851 H9TK 1254 9-82 Df Esd Gc Rdr RT	**LAE** Launched as Luise L **Uranus Shipping Lines S.A.** Panama Panama	**3 901** 2 572 6 607	NK	**1982** Shinhama Dock K.K.—Anan (736) 107,45 16,44 6,862 99,01 16,40 8,41 P 21,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.8 507 B.8 009 2 Ha (stl) (27,3 28,6 × 10,0) ER Der 2(25) 2(15)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi 12kn
7312543 P24203 Df Esd Gc Rdr RTh/v	**LAE CHIEF** ex Anchana-84 ex Lindinger Emerald-77 **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	T.Mk **883** 459 — **1 597** 1 130 2 906	BV	**1973** Husumer Schiffsw.—Husum (1409) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 057 B.3 743 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 14,25kn
7634513	**LAE LAE** **Government of The Republic of Indonesia** Ujung Pandang Indonesia	**232** 174 —	KI	**1974** P.T. Menara—Tegal ... ... 35,01 6,81 2,49 1 dk	**M General Cargo**	Oil 4SA 6Cy. 140 × 170 240bhp (177kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 5kW 110/220V a.c.
7329003 Esd Rdr RT	**LAE LINGGA** ex Asiatic Prowess-80 **P.T. Albaraya** Sabang, Sumatra Indonesia	**168** 26 —	KI (AB)	**1973** Sing Koon Seng Ltd.—Singapore (77) 24,39 7,35 23,02 7,29 3,99 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 137 × 165 E made71 fitted73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW 1 × 22kW a.c. Fuel 90,5t (d.o.)
5070476 SXJQ 119 Df Esd Gc Rdr RTm	**LAERTIS** ex Chios-72 **Astro Dinamico Compania Naviera S.A.** Ithaca Greece	**10 542** 6 384 16 277	✠Classed LR until 13/7/84	**1956**-6 A.G. "Weser"—Bremen (1299) 159,01 19,94 9,551 147,83 19,89 12,65 F 14,1 2 dks RW rf 76	**M General Cargo** CSD 7 Ho 20,6 23,1 14,8 8,6p&s ER 21,8 22,6 5 TwD G.23 170 B.21 482 5 Ha (stl) (10,3 13,3 13,3 × 7,0) ER (11,7 11,7 × 7,0) Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 6 600bhp (4 855kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 200kW 220V d.c. Fuel (d.o.)
7909437 OXAJ A373 Esd Gc Rdr RT	**LAESO** **Andelsfaergeselskabet Laeso** Erik Malmose Vesterohavn Denmark	**500** 174 337	BV	**1980** Orskovs Staalskibsvaerft I/S —Frederikshavn (109) 57,99 14,71 52,81 13,61 2,82	**TM RoRo Cargo/Ferry** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 225 × 300 1 740bhp (1 280kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7200790 WN2253 291728 Rdr RT	**LAFAYETTE** **Lafayette Inc.** Seattle, Wa United States of America	**291** 198 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (331) 3,023 45,29 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7723637 WYB6 430 592492 Esd Gc Pfd Rdr RT	**LAFAYETTE** ex Charleston-79 **Gatx Marine Corp.** Seahorse Inc. New Orleans, La United States of America	**181** 124 —	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (536) 56,39 3,369 51,85 12,20 4,27 F 15,3 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made64 reconditioned & fitted5/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5201946 KAEQ 247901 Df Esd Gc	**LAFAYETTE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V752) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7805904 A7D2009 049/82 Df Esd Rdr RT	**LAFFAN** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**251** 73 286	✠**100A1** SS 11/86 offshore tug/supply ship ✠**LMC** EL (G) 330,0/24,0U2 FN 373	**1978**-10 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS479) 33,79 8,67 3,163 30,99 8,51 3,51 B & F 18,0 1 dk rf- 5BH WB16T	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 40kW 415V 50Hz a.c.
5201960 MHWN 301155	**LAFFORD** **Cool Cat Shipping Co. Ltd.** London United Kingdom	**138** 85 224		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1170) 27,67 6,53 2,382 25,91 6,41 2,67 1 dk RW conv General Cargo 84	**M General Cargo** Ref Mchy.aft	Oil 4SA 4Cy. 152 × 203 120bhp (88kW) NE 69 Bergius Co. Ltd. Glasgow 7kn

6930142	**LAFINA**	**8 795**		**1969** Hellenic Shipyards—Skaramanga	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
5BLP	ex Aegis Banner-85	6 200		(1057)		5 500bhp (4 046kW)
321225	**Lafina Shipping Ltd.**	15 480	AB	140,98 20,55 8,846	5 Ho 21,5 29,7 11,4 22,8 ER	Sulzer Bros. Ltd. Winterthur
Df Esd	Intertrans Shipping Ltd.			134,12 20,43 11,74	21,3	Gen 3 × 220kW
Gc Rdr	Limassol Cyprus			F 13,2 1 dk, 2nd dk except in No. 5 hold	G.21 719 B.19 878	Fuel 1 188,0t 14kn
RT				rf nil	5 Ha (stl) (11,5 × 6,7) (12,1 13,7	
					12,9 × 8,5) ER (11,4 × 6,7)	
					10W Der 10(5)	
7712913	**LAFJORD**	**814**		**1978** Brodrene Lothe A/S—Haugesund	**M Fishing**	Oil 2SA 7Cy. 300 × 450
LHDO		341		(38)	Stern Trawler Seiner Ref	2 100bhp (1 545kW)
19190	**K/S A/S Lafjord & Co.**	1 000	NV	55,40 9,86 6,176	Ice strengthened	A/S Wichmann Rubbestadneset
Df Esd	Alf Mogster			48,11 9,83 7,29	1 Ho 6 Ta ER	Gen 2 × 160kW 1 × 99kW
Gc Pfd	Bergen Norway			2 dks	7 Ha ER	380V 50Hz a.c.
Rdr RT				rf 648 BK 152		Controllable pitch propeller
						Thw. thrust propeller fwd , 1 aft
						Fuel 36,0t (d.o.) 189,5t (hvf)-10,0pd 14,5kn
8034708	**LAFONT**	**106**		**1980** Marine Mart Inc.—Port Isabel, Tx	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152
		72		*19,69* 6,13	Stern Trawler Shrimp-trawl	415bhp (305kW)
616814	**Lafont Inc.**	—		3,46		Caterpillar Tractor Co. Peoria, Illinois
	Astoria, Or United States			1 dk		
	of America					
7522083	**LAGA**	**783**	**✠100A1** SS 10/86	**1976**-9 D. W. Kremer Sohn, G.m.b.H. &	**TM Tug**	2 Vee Oil 4SA each 14Cy. 280 × 320 sr
HO4649		84	offshore tug/supply ship	Co.—Elmshorn (1172)	Anchor-handling	geared to sc. shafts
9398-79B	**Laga Ocean Shipping Inc.**	—	Ice Class 3	44,61 12,37 5,501		Alpha-Diesel A/S Frederikshavn
Df Esd	Heerema Marine Contractors S.A.		**✠LMC UMS**	38,51 12,01 6,28		Gen 3 × 220kW 1 × 80kW
Gc Pfd	Panama Panama		EL (m) $1\frac{1}{4}$"U2	F 17,7 1 dk		450V 60Hz a.c.
Rdr RT			FN 705	rf 991		2 Controllable pitch propellers
				3BH WB242T		Thw. thrust Contr. pitch propeller fwd
5201996	**LAGA**	**159**		**1949** Ast. de T. Ruiz de Velasco—Bilbao	**M Fishing**	Oil 4SA 6Cy. 270 × 500
EFFN		93		(32)	Side Trawler	430bhp (316kW)
1428	**Senen Crespo Naviera**	—	BV	*27,83* 6,13 3,163		N.V. Werkspoor Amsterdam
Df Esd	Pasajes Spain			6,10 3,51		Fuel 39,0t (d.o.) 9kn
Gc RT				1 dk	2 Ha (each 1,0 × 1,0)	
6815524	**LAGADA BAY**	**4 350**	**✠100A1** SS 11/81	**1968**-7 Rickmers Rhederei G.m.b.H.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 500 sr geared to
SVKI	ex Inge-78 ex Ursula C-77	2 829		Rickmers Werft—Bremerhaven (347)		sc. shaft
6696	ex Alexandra Botelho-74	7 220	**✠LMC**	110,75 16,67 7,290	2 Ho 34,9 35,6 ER	4 000bhp (2 942kW)
Df Esd	**K. & P. Compania Naviera S.A.**		EL U $1\frac{13}{16}$"U2	102,52 16,60 9,20	G.9 585 B.9 055	Kloeckner Humboldt Deutz Koeln
Gc Pfd	S. Kasmas Brothers & Pananidis		FN 2646	P 27,2 F 13,5 1 dk	2 Ha (stl) (each 27,2 × 8,9) ER	AuxB 71lbf/in^2 (4,9bar)
Rdr	Co. Ltd.			RW rf 102	8W Der 1(30) 8(5-10)	Gen 3 × 192kW 230V 60Hz a.c.
	Piraeus Greece			4BH WB841t		Fuel 78,5t (d.o.) 401,5t (hvf)
			LAID UP — SURVEYS OVERDUE 11/85			
6513229	**LAGAFORS**	**124**		**1965** J. W. Berg Varv. & Mek.—Halso	**Wood M Fishing**	Oil 4SA 6Cy. 250 × 300
SIJK		57		27,92 6,91 3,087	Side-fishing	750bhp (552kW)
10627	**P/R Lagafors**	—		27,36 6,89 3,64	Mchy.aft	Nydqvist & Holm A/B Trollhattan
Esd Pfd	Hans Holgersson			1 dk		Fuel (d.o.) 12kn
Rdr RT	Bohus-Bjorko Sweden					
7605859	**LAGARFOSS**	**1 599**		**1977** J. J. Sietas G.m.b.H. & Co. K.G.	**M General Cargo**	Oil 4SA 8Cy. 320 × 420 reduction geared
TFLA	ex John Wulff-83	1 068		Schiffsw.—Hamburg (767)		to sc. shaft
1659	**H/f Eimskipafelag Islands (The**	3 806	GL	93,53 14,53 6,062	Ice strengthened	3 000bhp (2 207kW)
Df Esd	**Iceland Steamship Co. Ltd.)**			83,98 14,51 8,62	1 Ho 59,4 ER	MaK. Maschinenbau G.m.b.H. Kiel
Gc Rdr	Reykjavik Iceland			P 15,9 B & F 66,2 2 dks	G.6 055 B.5 665	Controllable pitch propeller
RTm/h/v					TEU 250 C. 250/20′	Thw. thrust propeller fwd
SatNav					1 Ha (stl) (51,9 × 10,5) ER	14kn
					Cr 2(15)	
6413467	**LAGATUN**	**329**		**1964** Storviks M/V A/S—Kristiansund N.	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 6Cy. 159 × 203
LJNW		142		(20)	300P	900bhp (662kW)
16013	**Fosen Trafikklag A/S**	—	(NV)	41,79 9,02 3,360	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
Rdr RT	Trondheim Norway			9,00 4,12		Fuel 22,0t (d.o.)-3,5pd 11kn
				1 dk		
				rf 838 BK 140 len 65		
7032428	**LAGE IV**	**140**		**1969** Aratu Est. Nav. da Bahia S.A.	**TM General Cargo**	2 Oil 4SA each 6Cy. 129 × 146 reverse
		—		—Salvador (34)		reduction geared to sc. shafts
	Companhia de Navegacao Cabo	203	(AB)	7,55 —	1 Ho 17,5	300bhp (221kW)
	Frio			31,20 7,50 2,32		Scania-Vabis do Brasil S.A. Sao Paulo
	Macau Brazil			RQD 10,1 F 2,8 1 dk	1 Ha (stl) (14,8 × 5,4)	Fuel 4,0t (d.o.)
				rf nil		
7032442	**LAGE V**	**140**		**1969** Aratu Est. Nav. da Bahia S.A.	**TM General Cargo**	2 Oil 4SA each 6Cy. 129 × 146 reverse
		—		—Salvador (36)		reduction geared to sc. shafts
	Companhia de Navegacao Cabo	203	(AB)	7,55	1 Ho 17,5	300bhp (221kW)
	Frio			31,20 7,50 2,32		Scania-Vabis do Brasil S.A. Sao Paulo
	Macau Brazil			RQD 10,1 F 2,8 1 dk	1 Ha (stl) (14,8 × 5,4)	Fuel 4,0t (d.o.)
				rf nil		
7032430	**LAGE VI**	**140**		**1970** Aratu Est. Nav. da Bahia S.A.	**TM General Cargo**	2 Vee Oil 4SA each 6Cy. 129 × 146
		—		—Salvador (35)		reverse reduction geared to sc. shafts
	Companhia de Navegacao Cabo	203	(AB)	7,55	1 Ho 17,4	300bhp (221kW)
	Frio			31,20 7,50 2,32		Scania-Vabis do Brasil S.A. Sao Paulo
	Macau Brazil			RQD 10,1 F 2,8 1 dk	1 Ha (stl) (15,0 × 5,4)	Fuel 4,0t (d.o.)
				rf nil		
7800071	**LAGGAN**	**210**	**✠A1**	**1979**-11 Scott & Sons (Bowling) Ltd.	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 sr geared
GBBT		0	inland waterways tug	—Bowling (459)	Fire-fighting Tractor	to sc. shafts
376559	**Forth Tugs Ltd.**	77	**✠LMC**	28,43 8,92 2,975		Ruston Diesels Ltd. Newton-le-Willows
Esd Gc	Grangemouth United Kingdom		EL (D) 247,5/17,5U2	27,41 8,51 3,51		Gen 2 × 84kW 1 × 45kW
Rdr RT			FN 330	1 dk		440V 50Hz a.c.
				rf 305		2 Directional propellers
				5BH WB47.45T		12kn
7742516	**LAGNIAPPE**	**102**		**1978** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil
WYA2		70		*20,33* 6,23	Trawler Shrimp-trawl	365bhp (268kW)
245	**Pete Russell Inc.**	—		2,85		Caterpillar Tractor Co. Peoria, Illinois
591470	Brownsville, Tx United States			1 dk		
	of America					
6403931	**LAGO ALUMINE**	**6 129**		**1965** A.F.N.E., Ast. y Fab. Nav. del Estado	**M General Cargo** OSD	Oil 2SA 8Cy. 780 × 1400
		2 981		S.A.—Ensenada (15)	Ref 12bth P	9 300bhp (6 841kW)
		7 418	(AB)	145,09 17,91 7,474	3 Ho ER 3 Ho	Masch. Augsburg-Nuernberg (MAN)
Df Esd				133,81 17,86 8,36	G.10 069 B.9 429 In.1 331	Augsburg
Gc Rdr				B 52,2 F 12,5 1 dk & S dk	3 Ha (stl) ER 3 Ha (stl)	Gen 3 × 340kW a.c.
RTm/h/v				rf 152	16W Der 2(35) 4(8) 12(5)	Fuel 318,0t (d.o.) 1 341,0t (hvf)-31,5pd
						17kn
8109278	**LAGO ALUMINE**	**120**		**1981** De Kuypers B.V.—Schoorldam	**TM Launch**	2 Vee Oil 2SA each 16Cy. 123 × 127
		—		... ...		geared to sc. shafts
	Government of The Argentine	—	BV	26,52 4,61 2,60		1 200bhp (883kW)
	Republic					General Motors Corp., Detroit Diesel
	Argentina					Allison Div. Detroit,Mi

7826726 Df Esd Gc Rdr RT	**LAGO CASTINEIROS** **Pescamarin S.A.** Vigo Spain	**252** 102 225	 BV	**1980** Const. Nav. Santodomingo—Vigo (466) 36,40 8,31 3,650 32,36 5,85 1 dk & S dk	**M Fishing** OSD Stern Trawler	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Spain
6300912 Df Esd Gc Rdr RTm/h	**LAGO FORTUNE** ex Lago Atitlan-82 ex Rotersand-73 **Berjaya Compania Naviera S.A.** Puerto Cortes Honduras	**2 024** 1 234 3 048	 (GL)	**1959** Schlichting-Werft—Travemuende (1285) 86,06 13,80 5,611 78,77 13,75 6,61 RQD 18,6 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 105 B.3 822 2 Ha (stl) (each 18,5 × 7,7) ER 8W Der 1(20) 8(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Fuel 209,5t 13kn
6408491 ZCIY 373061 Df Esd Rdr RTm/h/v	**LAGO IZABAL** ex Jennifer-76 ex Chalkis-76 ex Clara-74 ex San Jose-65 Launched as Clara **Cayman Services & Tow Ltd.** Georgetown Cayman Islands (British)	T.Mk **621** 331 — **1 140** 827 2 023	(BV) ✠Classed LR until 14/3/75	**1963**-2 N.V. IJsselwerf—Rotterdam (120) 78,64 10,29 —/5,011 72,73 10,20 6,15 F 9,8 2 dks rf nil len 70	**M General Cargo** 1 Ho 50,3 ER G.2 647 B.2 478 3 Ha (7,7 16,1comb. 8,3 × 5,3) ER Der 1(30) 1(10) 1(5) 1(3)	Oil 2SA 7Cy. 300 × 550 1 190bhp (875kW) L. Smit & Zonen Zierikzee Gen 1 × 50kW 1 × 40kW 220V 50Hz a.c. Fuel 143,5t (d.o.) 13kn
6202146 LOGC Df Esd Gc Rdr RTm/h/v	**LAGO LACAR** **Government of The Argentine Republic (Prefectura Naval Argentina - Coast Guard)** Buenos Aires Argentina	**8 486** 4 369 10 458	 AB	**1962** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (167) 157,23 20,35 8,230 144,02 20,31 9,45 F 12,2 1 dk & S dk rf nil	**M General Cargo** OSD Ref 3 Ho ER 3 Ho B.16 112 In.2 095 3 Ha (stl) ER 3 Ha (stl) Cr 2(5) Der 1(20) 8(10) 8(5)	Oil 2SA 9Cy. 750 × 1320 10 300bhp (7 576kW) S.A. Fiat S.G.M. Torino Fuel 217,0t (d.o.) 993,5t (hvf)-35,0pd 16,75kn
7016022 CBLM Df Esd Gc Rdr RTm/h/v	**LAGO MAIHUE** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	*8 493* *5 692* 16 061	✠**100A1** SS 4/82 strengthened for heavy cargoes ✠**LMC** EL B† 2$\frac{5}{16}$"U2 FN 4528	**1970**-10 Union Naval de Levante S.A. —Valencia (118) 144,63(BB) 20,68 9,243 135,64 20,65 12,73 2 dks rf nil DK fwd 7BH WB4671t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1374t Comb. btm. side & topside tanks in No. 3 hold 957t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 677 B.19 787 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm² (6,9bar) Gen 3 × 336kW 440V 60Hz a.c. Fuel 149,0t (d.o.) 1 136,0t (hvf)-20,5pd 13,5kn
6908670 TGMP Df Esd Gc Rdr RTm/h/v	**LAGO PETEN ITZA** ex La Minera-82 ex Fossheim-78 **Lineas Maritimas de Guatemala S.A.** Marine Management & Consulting Ltd. Santo Tomas de Castilla Guatemala	**4 217** 2 624 6 450	 NV	**1969** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (138) 112,83 16,44 6,897 103,31 16,41 8,41 P 21,1 F 12,5 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 16,7 26,5 26,9 ER G.9 147 B.8 675 3 Ha (stl) (11,2 19,8 19,8 × 8,5) ER 5W Cr 2(10) 3(5)	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 380V 50Hz a.c. Fuel 82,0t (d.o.) 406,0t (hvf)-13,0pd 13,75kn
8109280	**LAGO TRAFUL** **Government of The Argentine Republic** Argentina	**120** — —	 BV	**1981** De Kuypers B.V.—Schoorldam 26,52 4,61 2,60	**TM Launch**	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5202201 ZPKE Df Esd Gc Pfd Rdr RT	**LAGO YPACARAI** ex Y 115 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**639** 335 1 030	 (AB)	**1945** Kane SB. Corp.—Galveston, Tx (12) 55,02 9,17 3,506 ... ... P 11,9 F 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 067	2 Oil 4SA each 6Cy. 235 × 355 Wolverine Motor Works Inc. Port Huron, Mi Fuel 39,5t-2,5pd 9kn
5202213 ZPKP	**LAGO YPOA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 122** 628 1 372	 ✠Classed LR until 30/1/76	**1961**-10 Ast. de T. Ruiz de Velasco —Bilbao (69) 73,82 12,04 3,144 68,00 12,01 3,89 F 5,2 1 dk rf nil	**M Tank Barge** 8 Ta ER L.(oil) 2 000	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5375216 CSLI I404 Df Esd Gc Rdr RTm	**LAGOA** ex Bure-72 ex Vaasa-64 **Vianalis Ltd.** Lisboa Portugal	**499** 292 1 140	 (NV)	**1962** Falkenbergs Varv AB—Falkenberg (134) 74,48 10,83 3,960 66,45 10,80 5,97 P 21,1 F 11,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,8 ER G.2 577 B.2 322 2 Ha (stl) (each 14,7 × 5,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 12kn
8108494 PP2926 Df Esd Rdr RTm/v	**LAGOA BAIANA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 152	✠**100A1** tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-6 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (116) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108482 PP2886 Df Esd Gc Rdr RTm/v	**LAGOA CAPIXABA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠**100A1** tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-3 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (115) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108470 PP2756 Df Esd Gc Rdr RTm/v	**LAGOA CARIOCA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠**100A1** SS 6/86 tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-1 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (114) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108456 PP2245 Df Esd Rdr RTm/v	**LAGOA GAUCHA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠**100A1** tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1982**-11 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (112) 30,66 8,77 4,201 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108509 PP3222 Df Esd Gc Rdr RT	**LAGOA MINEIRA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠**100A1** tug ✠**LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-7 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (117) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn

8108511 PP9048 Df Esd Gc Rdr RTm/v	**LAGOA PARANAENSE** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**258** 77 154	**✠100A1** tug **✠LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-11 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (118) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108468 PP2672 Df Esd Gc Rdr RTm/v	**LAGOA PAULISTA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	**✠100A1** tug **✠LMC** EL F 275,0/19,0U2(a) FN 366	**1982**-12 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (113) 30,66 8,77 4,201 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
7017947 CUKJ L-326-TL Esd Rdr RT	**LAGOS** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 462 —	✠Classed LR until 5/72	**1970**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (84) 50,02 10,01 2,312 45,01 9,50 3,15 B 10,7 F 8,3 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 300 × 450 reverse geared to sc. shafts 1 270bhp (934kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 380V 50Hz a.c.
8102464 C6CT 372983 Esd Rdr RT	**LAGOS SEAHORSE** **Seahorse Ltd.** Seahorse Inc. Nassau Bahamas	**405** 179 350	AB	**1981** Scheeps. Damen B.V.—Bergum (4606) 45,01 2,101 43,62 10,51 2,93 1 dk rf nil	**TrM RoRo Cargo/Deck Cargo Landing Supply Ship**	3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 080bhp (794kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. 9kn
7603186 5MKD 6044 Df Esd Gc Pfd Rdr RTm/h/v	**LAGOS VENTURE** **Elite Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**11 911** 8 656 18 257	NK	**1977** Narasaki Zosen K.K.—Muroran (913) 156,22 22,84 10,718 142,91 22,81 13,70 P 33,3 RQD 17,4 B 12,5 F 18,3 2 dks rf 178	**M RoRo Cargo/General Cargo** 2bth P 2 Quarter stern doors & ramps 1(p) 1(s) 3 Ho 18,8 42,6 42,6 ER 3 TwD G.25 735 B.24 201 TEU 191 C.Ho 140/20' (40') C.Dk 51/20' (40') incl. 20 ref C. 3 Ha (stl) (9,8 × 9,5) (27,0 27,0 × 12,0) ER 17W Der 1(100) 2(30) 1(15) 2(11)	Vee Oil 4SA 18Cy. 400 × 540 10 000bhp (7 356kW) MAN Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 650kW 450V 60Hz a.c. Fuel 138,5t (d.o.) 1 119,5t (hvf)-34,5pd 14,75kn
8114998 YYBL Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAGOVEN AMBROSIO** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565103/YYBL	*40 761* *20 561* 71 867	AB	**1983** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1104) 227,62(BB) 36,66 12,978 217,02 36,61 18,01 F 11,3 1 dk rf 13	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 75 105 HeCls. BC	Oil 2SA 5Cy. 900 × 1900 14 450bhp (10 629kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 820kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 1 843,0t (hvf)-60,0pd 16kn
7926174 YYAU Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAGOVEN CARIPE** Launched as Berge Charlotte **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565110/YYAU	**39 741** 25 997 53 934	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1226) 213,32 32,24 12,812 205,06 32,21 19,31 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 64 489 HeCls. BC	Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 760kW 1 × 700kW 1 × 340kW 450V 60Hz a.c. Fuel 293,0t (d.o.) 3 879,0t (hvf)-46,0pd 15,75kn
7420560 RT	**LAGOVEN EL VINCULO** Launched as Vinculo **Lagoven S.A.** Maracaibo Venezuela	**259** — —		**1980** Vadelca—Maracaibo (VA-047) 28,53 8,54 3,810 26,85 8,35 4,45 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft A/B Bofors Nohab Sweden Controllable pitch propeller
5081865 YVEV RT	**LAGOVEN FIEL** ex Creole Fiel-76 **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (488) 32,01 8,26 3,871 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. connected to 1 elec. motor & sr geared to sc. shaft E made42 reconditioned & fitted56 General Motors Corp. Cleveland, Oh Gen 3 × 30kW a.c. Fuel 82,5t (d.o.)
7223493 YXXX AMMT-0932 RT	**LAGOVEN FIRME** ex Creole Firme-76 ex Esso Barbados ex Esso Oranjestad **Lagoven S.A.** Maracaibo Venezuela	**253** 109 —	AB	**1955** Gulfport SB. Co.—Port Arthur, Tx (468) 8,28 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 206 × 254 reverse reduction geared to sc. shaft E made— reconditioned & fitted82 Colt Ind. Int. Inc., Fairbanks Morse Engine Div. Beloit Gen 2 × 50kW a.c.
5081889 YVEM	**LAGOVEN FUERTE** ex Creole Fuerte-76 **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (487) 32,01 8,26 3,871 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. connected to 1 elec. motor & sr geared to sc. shaft E made44 reconditioned & fitted56 General Motors Corp. Cleveland, Oh Gen 3 × 30kW a.c. Fuel 82,5t (d.o.)
8117512 YYBI Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAGOVEN GUANOCO** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565106/YYBI	*10 569* *4 518* 15 715	**✠100A1** oil or bitumen tanker max. Bitumen temp. 182°C, in association with defined loading conditions **✠LMC** **IGS** EL E† 577,5/56,0U3 FN 4859	**1983**-11 Ankerlokken Verft Floro A/S —Floro (119) 153,96 22,74 8,702 142,81 22,71 11,31 P 33,6 RQD 35,1 F 17,7 1 dk rf nil 10BH WB6710T incl. Comb. btm & STs6427T	**M Tanker** Oil Bitumen IGS (LR) pt higher tensile steel 9 Ta ER L.(oil) 15 581 HeCls. BC	Oil 2SA 6Cy. 550 × 1380 8 973bhp (6 600kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 702kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 400,0t (hvf)-40,5pd 15,25kn
8117524 YYBK Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN INCIARTE** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565105/YYBK	*10 569* *4 518* 15 762	**✠100A1** oil or bitumen tanker max. bitumen temp. 182°C, in association with defined loading conditions **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 4857	**1983**-5 (Aft & pt cargo sections) Ankerlokken Verft Floro A/S—Floro (118) **1983**-5 (Fwd & pt cargo sections) Ankerlokken Verft Forde A/S—Forde (19) 153,96 22,74 8,714 142,81 22,70 11,31 P 33,6 F 17,7 1 dk rf nil 10BH WB6710T incl. Comb. btm & STs6427T	**M Tanker** Oil Bitumen pt higher tensile steel 8 Ta ER L.(oil) 15 581 HeCls. BC	Oil 2SA 6Cy. 550 × 1380 8 973bhp (6 600kW) B&W A/S Nye Fredriksstad Mek. Verk. Fredrikstad Gen 3 × 702kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 400,0t (hvf)-40,5pd 15,25kn

6928292 YXWM AMMT- 0924 RT	**LAGOVEN LACUSTRE** ex Creole La Crustre-76 ex Esso Caribbean ex Esso San Nicolas **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (477) 32,01 8,26 3,874 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. connected to 1 elec. motor & sr geared to sc. shaft E made45 reconditioned & fitted56 General Motors Corp. Cleveland, Oh Gen 3 × 30kW a.c. Fuel 82,5t (d.o.)
5081906 YVCA AMMT- 0559 RT	**LAGOVEN LOS TAQUES** ex Creole Los Taques-76 ex Los Taques-61 **Lagoven S.A.** Las Piedras Venezuela	**252** 100 —	AB	**1954** Gulfport SB. Co.—Port Arthur, Tx (460) 33,23 8,26 3,880 30,56 8,23 4,27 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 206 × 254 sr geared to sc. shaft NE 65 Fairbanks Morse & Co. Beloit, Wi Gen 3 × 30kW a.c. Controllable pitch propeller Fuel 101,5t
7223481 YVDY ARSI- 0248 Esd RT	**LAGOVEN MATURIN** ex Creole Maturin-76 ex Maturin ex YF 859 **Lagoven S.A.** Caripito Venezuela	**458** 243 —	(AB)	**1955** Missouri Valley Bridge & Iron Works —Evansville, In 3,414 38,33 9,15 3,74 B 11,6 F 7,7 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 305 × 380 General Metals Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 59,0t
8114986 YYBJ Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAGOVEN MORICHAL** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565104/YYBJ	*40 761* *20 561* 71 868	AB	**1984** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1105) 227,62(BB) 36,66 12,978 217,02 36,61 18,01 F 11,3 1 dk rf 13	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 75 105 HeCls. BC	Oil 2SA 5Cy. 900 × 1900 14 450bhp (10 629kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 820kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 1 843,0t (hvf)-60,0pd 16kn
8114704 YYBH Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN MORUY** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565102/YYBH	**35 810** 19 198 55 918	AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4712) 208,01(BB) 35,41 11,616 198,71 35,36 16,62 F 14,7 1 dk rf nil	**M Tanker** 10 Ta ER L.(oil) 58 328	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 820kW a.c. 16kn
8113358	**LAGOVEN PAEZ** **Lagoven S.A.** Maracaibo Venezuela	**148** 48 —		**1982** INAMECA, Industria Naval Mecanica C.A.—Maracaibo (089) 24,41 22,41 7,95 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
8114699 YYBG Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN PARIA** **Lagoven S.A.** Government of The Republic of Venezuela Maracaibo Venezuela Sat Comm ID 1565101/YYBG	*35 810* *19 192* 55 918	AB	**1982** Hitachi Zosen—Innoshima Works, Innoshima (4711) 208,01(BB) 35,41 11,616 198,71 35,36 16,62 F 14,1 1 dk rf nil	**M Tanker** 10 Ta ER L.(oil) 58 516	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 820kW a.c. 16kn
7343229 YVER AJZL- 10278 Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN QUIRIQUIRE** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565112/YYER	**19 209** 10 973 32 134	**✠100A1** M 9/83-30mos oil tanker (cc) **✠LMC UMS** **IGS** EL Ht 605,0/70,0U2 FN 6589	**1978-6** Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (79) 170,85(BB) 25,79 11,310 161,53 25,77 15,02 P 18,0 F 18,6 1 dk rf nil 13BH WB3069T incl. DTf1528T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 39 431	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. 15,5kn
7420558 YVY2054 RT	**LAGOVEN SANTA ANA** **Lagoven S.A.** Maracaibo Venezuela	**259** 125 —		**1979** Vadelca—Maracaibo (VA-046) 28,50 8,51 3,810 26,85 8,35 4,42 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 geared to sc. shaft Polar A/B Bofors Nohab Sweden Controllable pitch propeller
7343217 YVEQ AJZL- 10277 Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN SANTA RITA** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565111/YVEQ	**19 209** 10 973 32 136	**✠100A1** SS 2/84 oil tanker (cc) **✠LMC UMS** **(IGS)** EL Ht 605,0/70,0U2 FN 6589	**1978-3** Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (78) 170,85(BB) 25,79 11,310 161,53 25,77 15,02 P 35,4 F 18,6 1 dk rf nil 13BH WB3069T incl. DTf1528T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 673	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 52,5kW 440V 60Hz a.c. Fuel 842,5t (d.o.) 15kn
7926162 YYAT Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN SINAMAICA** ex Berge Helene-81 **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565107/YYAT	**39 741** 25 997 53 500	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1225) 213,32(BB) 32,24 11,600 205,01 32,21 19,66 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 64 489 HeCls. BC	Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 760kW 1 × 700kW 1 × 340kW 450V 60Hz a.c. Fuel 293,0t (d.o.) 3 879,0t (hvf)-46,0pd 15,75kn
6822993 UJUL M-28052 Df Esd Gc Rdr RT	**LAGUNA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 433** 1 225 1 460	RS	**1965** ..............U.S.S.R. 89,69 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8215118 YUGA Esd Rdr RT	**LAGUNA** **Plava Laguna-Hotelsko Turisticko Poduzece** Pula Yugoslavia	**119** 70 100		**1981** Brodogradiliste "Greben"—Vela Luka (812) 23,19 7,19 3,801 19,89 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Oil 4SA 6Cy. 185 × 210 sr geared to sc. shaft 788bhp (580kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula Controllable pitch propeller 10kn
7734349 WYG7 592 587243	**LAGUNA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**121** 82 —		**1977** ....Port Isabel, Tx *19,39* 6,13 3,87 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

7941071 Esd RT	**LAGUNA DE TERMINOS VIII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1976** Astilleros Zavala—Ciudad del Carmen (52) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 1,75kW 1 × 1,5kW d.c. 9kn
7417161 WYT9 267 567792 Df Esd Gc Pfd Rdr RT	**LAGUNA SEAHORSE** ex Chevalier De Gramont-80 **First Security Bank of Idaho N.A.** Seahorse Inc. New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (457) 12,20 4,496 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW a.c. Fuel 483,5t (d.o.) 12kn
5202328 ZPKO 1240 RT	**LAGUNA VERA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 589 1 478	✠Classed LR until 24/10/75	**1960**-10 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (775) 72,52 12,17 3,201 68,00 12,01 3,92 Trunk 43,0 RFD 5,8 1 dk rf nil	**M Tank Barge** 8 Ta ER L.(oil) 2 008	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7385942 EGTN Esd Pfd Rdr RT	**LAGUNAK** **Juan Romo Arrieta** San Sebastian Spain	**271** 99 143	BV	**1975** Ast. de Murueta S.A.—Guernica (126) 39,65 7,62 3,582 34,50 7,60 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,75kn
8203555 DCKA Df Esd Gc Rdr RTm/v	**LAGUNE** **m.s. "Lagune" Hennig Schiffahrts K.G.** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Leer Federal Republic of Germany	**299** 162 1 150	GL	**1982** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8203) 74,17 9,86 2,920 70,21 9,81 5,41 2 dks	**M General Cargo** 1 Ho 49,2 ER G.1 699 TEU 60 C. 60/20' (40') 1 Ha (stl) (46,7 × 7,5) ER	Oil 4SA 6Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. shaft 598bhp (440kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 10kn
7743235 LMUQ 11850 Df Esd Rdr RT	**LAGUNEN** ex Ludvik Karlsen **A/S Bollafisk** Torbjorn Johnsen Harstad Norway	**116** 28 —		**1947** E. & A. Helland Skibs. & Batbyggeri—Vestnes 29,47 6,41 ... ... len 79	**Wood M Fishing** Mchy.aft	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) NE 67 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 10,0t-1,5pd 10kn
5202342 KOCF 247273 Df Esd Gc	**LAHAINA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (601) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7620419 A6ET 325/80 RT	**LAHBAB** ex Nur-80 ex YW 116 **Amin Rasheed Shipping Corp.** Ajman United Arab Emirates	**492** 335 965	AB	**1945** Marine Iron & SB. Co.—Duluth, Mn (100) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk RW rf 76	**M Tanker** 18 Ta ER	Oil 2SA 8Cy. 222 × 267 with clutch & sr reverse geared to sc. shaft 640bhp (471kW) General Motors Corp. U.S.A. Gen 2 × 40kW d.c. Fuel 30,5t (d.o.)
8138102 DIUH Esd Rdr RTv	**LAHO** ex Karl Kolls ex Salmo ex Nora ex Margarethe ex Gerda I **Theo Simonis** Buesum Federal Republic of Germany	**209** 133 27		**1903** P. C. v.d. Meer—Vlaardingen 36,28 6,15 — 34,02 6,14 3,26 1 dk conv —	**M Fishing** Sport-fishing	Vee Oil 4SA 12Cy. 128 × 142 reverse reduction geared to sc. shaft 370bhp (272kW) NE 77 Daimler-Benz A.G. Mannheim Gen 1 × 8kW 380/220V a.c. 1 × 4kW 24V d.c. 8kn
7640134 Esd Pfd Rdr RT	**LAHOOT** **Port Qasim Authority** Karachi Pakistan	**63** 17 4	**✠100A1** SS 8/86 Sonmiana to Sirmouth (Indus Delta) service, not more than 15 miles offshore **✠LMC** EL (A) 100,0/12,5U2 FN 153	**1978**-5 McTay Marine Ltd.—Bromborough (27) 20,53 5,47 1,501 19,03 5,25 2,75 1 dk rf 635 4BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 760bhp (559kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 10kW 230V 50Hz a.c. 2 × 2,5kW 24V
7500774 C6BW8 708888 Df Esd Gc Rdr RTm/v	**LAI DA TOMA** ex Ostemaat-86 **Toma Shipping Co. Ltd.** Nassau Bahamas	**999** 692 2 554	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (775) 92,41 11,33 3,990 88,63 11,31 6,02 RQD 14,7 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,5 ER G.3 253 B.3 029 TEU 96 C.Ho 56/20' C.Dk 40/20' 1 Ha (58,1 × 8,8) ER	Vee Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
6825921 OZGB H430 Esd Pfd RTh/v	**LAIBOT** ex Pamela-85 ex Michael Bjerrum-81 ex Nordstjernen-74 ex Stanne-72 **Ole Bjerge Jorgensen** Esbjerg Denmark	**122** 57 173		**1968** A/S Nordsovaerftet—Ringkobing (35) 28,76 6,43 26,01 6,41 3,20 F 5,2 1 dk BK 119	**M Fishing** Side Trawler 3 Ho 2,2 3,3 6,3 ER 3 Ha (stl) (each 0,9 × 1,0) ER 1W	Oil 2SA 3Cy. 380 × 440 380bhp (280kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 24V a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 11,5kn
6904442 EAGI 458 Df Esd Gc Pfd Rdr RTm/h/v	**LAIETA** **Naviera de Productos Licuados S.A.** Maritima del Norte S.A. Barcelona Spain	**30 394** 19 664 25 293	AB	**1970** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (211) 207,88(BB) 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind prismatic ER L.(gas) 39 782 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) De Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 150kW 450V 60Hz a.c. Fuel 1 859,5t (o.f.)-91,5pd 17,5kn
8203543 DCLK Df Esd Gc Rdr RTm/h/v	**LAILA** **m.s. "Laila" Buck Schiffahrts K.G.** Emden Federal Republic of Germany	**997** 545 2 352	GL	**1983** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8202) 91,01 13,54 4,601 84,92 13,50 6,61 F 13,5 2 dks	**M RoRo Cargo** Stern ramp 2 Ho ER B.5 125 TEU 158 C.Ho 104/20'(40') C.Dk 54/20'(40') 2 Ha (stl) ER	Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 999bhp (735kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 247kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
6816877 Esd RT	**LAILA** **Pesquera Meilan SCR Ltda.** Huacho Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois

7415319 OXWA H616 Df Esd Rdr RT	**LAILA MORTENSEN** **Erik J. Mortensen P/R** Esbjerg Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (81) 34,12 6,76 31,35 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.)
7642027 1046	**LAINICI** **Santierul Naval Braila** Braila Romania	**133** — —	RNR	**1976** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shafts Russkiy-Diesel Works Leningrad Gen 2 × 30kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 39,5t (d.o.)
5202380 PKGE 434/Z Esd RT	**LAIRAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	(KI)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1021) 57,87 9,15 3,379 51,01 9,10 3,71 F 6,8 2 dks	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 24kW 110V Fuel 45,5t 9kn
7710800 VPGJ 379978 Df Esd Gc Pfd Rdr RT	**LAIRG** ex Romney-86 ex Ruddbank-83 **Highvale Ltd.** Lion Shipping Ltd. Hong Kong Hong Kong (British)	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	✠**100A1** SS 11/83 ✠**LMC** EL Dt 550,0/62,0U2 FN 5495	**1979**-6 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (906) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20′(40′) C.Dk 134/20′(40′) 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
5120233 SV4138 7691 Df Esd Rdr RT	**LAIS** ex Perka-81 ex Linda-80 ex Frans van Seumeren-72 **Hellenic Navigation & Transportation Services Shipping Co.** Piraeus Greece	**498** 216 742	BV	**1955** Noord Nederlandse Scheepswerven N.V.—Groningen (277) 56,49 8,44 3,404 52,23 8,39 3,56 1 dk	**M Tanker** Bitumen 8 Ta ER L.733 L.(oil) 820 HeCls. C	Oil 4SA 8Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Fuel 50,0t (d.o.)-2,5pd 11kn
6922224 FWCM Df Esd Gc Rdr RTm/h/v	**LAITA** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **873** 433 1 315 **1 595** 907 1 855	BV	**1969** Scheepswerf "De Waal" N.V. —Zaltbommel (690) 87,53 11,82 4,064/4,801 78,39 11,79 6,51 2 dks rf 279	**M Refrigerated Cargo** 10P Ice strengthened 3 Ho 17,3 14,3 13,7 ER In.2 402 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 14kn
5202457 WY3319 507626 Df	**LAITA** **Wildwood Four Corp.** Philadelphia, Pa United States of America	**199** 99 —		**1948** Bath Iron Works Corp.—Bath, Me (303) *32,31* 6,91 3,28 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 10,75kn
5202469 RT	**LAJU** **Tian San Shipping (Pte.) Ltd.** Singapore	**178** 88 —	✠Classed LR until 2/84	**1960**-10 Straits Steamship Co. Ltd. —Penang 29,82 6,56 1,601 27,44 6,41 2,98 1 dk RW rf 610	**TM Ferry** 215P	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared to sc. shafts 632bhp (465kW) Rolls-Royce Ltd. Shrewsbury Gen 2 220V 60Hz a.c. Fuel 7,0t (d.o.)
8114039 DVUZ M:TG-0 00051 Rdr RT	**LAKAS** **Philippine Shipyard & Engineering Corp.** Subic Philippines	**206** — 99	NK	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (532) 31,73 2,874 29,75 8,63 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 60kW a.c. 12,5kn
8123107 3ESE2 1349 0-83 Df Esd Gc Rdr RT	**LAKATOI EXPRESS** **Artemis Line S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*5 932* *2 891* 7 536	NK	**1983** Yamanishi Zosen K.K.—Ishinomaki (885) 126,52(BB) 20,05 6,635 114,61 20,01 8,79 F 16,2 1 dk	**M General Cargo** 3 Ho ER G.9 462 B.8 127 TEU 456 C. 456/20′ (40′) incl. 90 ref C. 5 Ha (stl) (each 12,6 × 15,8) ER	Oil 4SA 6Cy. 580 × 1050 6 000bhp (4 413kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 320kW a.c. Thw. thrust Contr. pitch propeller fwd 14kn
5241867 WMDY 284802 Df Esd Gc Pfd Rdr RTm/v	**LAKE** ex Mormaclake-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 596** 3 804 — **9 259** 5 530 12 660	AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (619) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 8W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
7926887 9VXP 383480 Df Esd Gc Pfd Rdr RTv SatCom	**LAKE ANINA** **Blystad Shipping Pte. Ltd.** Singapore Singapore Sat Comm ID 1715261	**15 200** 10 274 26 300	NV	**1981** Brodogradiliste "Split"—Split (309) 173,44(BB) 22,89 10,653 166,02 22,86 14,20 1 dk	**M Tanker** Chemical CBT Ice strengthened 37 Ta ER L.32 125 HeCls. CptB	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 772kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 152,0t (d.o.) 1 224,0t (hvf) 15kn
7926875 9VRE 383384 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAKE ANNE** **Thomar Shipping Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore Sat Comm ID 1715235	**15 200** 10 274 26 300	NV	**1981** Brodogradiliste "Split"—Split (308) 173,44(BB) 22,89 10,664 166,02 22,86 14,23 P 11,0 B 14,1 F 18,0 1 dk	**M Tanker** Chemical CBT Ice strengthened 37 Ta ER L.32 125 HeCls. CptB	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 772kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 152,0t (d.o.) 1 224,0t (hvf) 15kn
8517578	**LAKE BIWA** **K.K. Nakatagumi (Nakatagumi Co. Ltd.)** Japan	*36 000* — 68 100	NK (Class cont.)	**1986** Koyo Dockyard Co. Ltd.—Mihara (1086) 13,202 215,04 32,22 18,34 1 dk	**M Bulk Carrier** 7 Ho ER G.79 948 B.76 126 7 Ha (stl) ER	Oil 2SA 5Cy. 700 × 2268 10 900bhp (8 018kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano

8109486 DUOP 228316 Df Esd Gc Rdr RT	**LAKE BUHI** **PNOC Coal Corp.** Manila Philippines	**2 330** 1 210 5 000	 AB	**1985** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (007) 93,71 6,101 88,02 16,01 7,22 P 22,9 F 13,8 rf nil	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 320 with flexible couplings & sr geared to sc. sh 3 176bhp (2 336kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 1 × 400kW 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 10
6819972 3EWO 5357- PEXT2 Df Esd Gc Rdr RT	**LAKE CATHERINE** ex Mount Tai-85 ex Mount Fuji-75 ex Eiko Maru-73 **Seamount Navigation S.A.** Panama Panama	**2 974** 1 866 4 842	 (NK)	**1967** Tohoku Zosen—Shiogama (101) 97,21 15,22 6,351 90,00 15,19 7,73 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** G.6 355 B.5 806 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 3(8) Der 1(15)	Oil 4SA 7Cy. 470 × 820 3 400bhp (2 501kW) Ito Tekkosho Shim Gen 2 × 136kW 445V 60Hz a.c. Fuel 523,5t 17,75
7619587 KPTB 619531 Df Esd Gc Pfd Rdr RTv SatCom	**LAKE CHARLES** **Lachmar Corp. Inc.** Gastrans Inc. New Orleans, La United States of America Sat Comm ID 1502201/KPTB	**83 743** 68 028 72 600	 AB	**1980** General Dynamics Corp.—Quincy, Ma (53) 285,35(BB) 45,67 11,532 273,41 43,74 25,00 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, I Gen 2 × 2500kW a.c. Fuel 6 771,0t (o.f.) 192,0t (d.o.) 20
5202574 402336	**LAKE LOTHING** **Hellebore Ltd.** Waterford Irish Republic	**647** 317 —	 ✠Classed LR until 5/64	**1955**-4 Henry Robb Ltd.—Leith (450) 50,42 10,42 4,115 47,63 10,37 4,27 RQD 18,3 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 720bhp (530kW) Ruston & Hornsby Ltd. Linco Fuel 40,5t 9
6816607 VGJV 329344 Df Esd Gc Rdr RTh/v	**LAKE MANITOBA** **Nipigon Transport Ltd.** Carryore Ltd. Edmonton, Alberta Canada	**17 820** 13 475 27 840	**✠100A1** Lake SS 6/78 Great Lakes & River St. Lawrence service **✠LMC** EL (Ft) 2⅜"U2 FN 7559	**1968**-7 Davie SB. Ltd.—Lauzon, P.Q. (665) 222,44 22,97 8,236 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11437t	**M Bulk Carrier** 6 Ho 27,1 29,2 29,2 29,2 29,2 34,7 ER G.36 653 17 Ha (stl) (each 6,1 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterth 2 db (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 500kW 1 × 380kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 64,0t (d.o.) 399,5t (hvf) 14,75
8604905 3EDT5 17597-YJ Df Esd Gc Pfd Rdr RT	**LAKE MASHU** **New Far East Shipping S.A.** Panama Panama	*15 946* *9 064* 26 695	 NK	**1986** Hakodate Dock Co. Ltd.—Hakodate (2440) 167,21(BB) 26,29 9,543 160,03 26,01 13,31 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,0) ER Cr 4(30)	Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) B& Hitachi Zosen Hiroshima Works, Innoshi Gen 3 × 360kW 450V 60Hz a.c. 14
7028104 VOXZ 341240 Df Esd Gc Rdr RTv	**LAKE NIPIGON** ex Laketon-86 ex Lake Nipigon-84 ex Temple Bar-76 **Nipigon Transport Ltd.** Algoma Central Marine Edmonton, Alberta Canada	**18 496** 13 083 28 481	**✠100A1** Lake SS 6/82 Great Lakes & River St. Lawrence service **✠LMC** EL (lt) 2½"U2 FN 7639	**1971**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (101 G) 222,46(BB) 22,92 8,460 212,48 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 DK in way of holds len 77 conv Bulk Carrier 77 NS 5BH WB15847t incl. Comb. btm STs tanks in holds 9966t, No. 3 hold 4981t	**M Bulk Carrier** 5 Ho ER 18 Ha (stl) ER	2 Oil 4SA each 9Cy. 410 × 470 geared t sc. shaft 12 000bhp (8 827kW) ✠ NE 3/74 Stork-Werkspoor Diesel N.V. Amsterd AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 560kW 2 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf) 15
8109474 DUFF 227713 Df Esd Gc Rdr RT	**LAKE PAOAY** **PNOC Coal Corp.** Manila Philippines	**2 335** 1 210 5 000	 AB	**1984** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (006) 93,73 6,101 88,02 16,01 7,22 P 22,9 F 13,8 1 dk rf nil	**M General Cargo** 2 Ho each 27,5 ER G.6 484 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 280 × 320 sr geare to sc. shaft 3 176bhp (2 336kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 1 × 400kW 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 10
8319536 3FTU2 1399 1-84 Df Esd Gc Rdr RT	**LAKE PLACID** **Connaught Shipping S.A.** Panama Panama	*11 356* *6 551* 19 484	 NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (332) 148,01(BB) 23,14 9,319 138,82 23,11 12,70 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Mitsubis Kobe Hatsudoki K.K. Japa
8319392 3EEZ3 1441 0-84 Df Esd Gc Pfd Rdr RT	**LAKE SHIDAKA** **Great Homes Maritime** Panama Panama	*16 861* *9 254* 28 215	 NK	**1984** Naikai SB. & Eng. Co. Ltd.—Setoda (490) 178,21(BB) 10,588 167,21 23,11 14,76 P 29,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 794 B.33 930 5 Ha (stl) (12,0 19,2 19,2 19,2 17,6 × 11,5) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 8 640bhp (6 355kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 360kW a.c. 14k
8416164 3EAK5 17509 -YJ1 Df Esd Gc Pfd Rdr RT	**LAKE SPANKER** **Green Spanker Shipping S.A.** Panama Panama	*13 036* *8 641* 22 202	 NK	**1986** Tohoku Zosen—Shiogama (214) 155,20(BB) 9,961 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 4 Ho ER G.30 731 B.26 685 4 Ha (stl) ER	Oil 2SA 6Cy. 500 × 1620 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 2 × 400kW a.c. 14k
8400579 DUEE/ 3EFV3 227979 Df Esd Gc Rdr RT	**LAKE SUWA** **Sea Wind Navigation Co. Inc.** Manila Philippines	*11 356* *6 551* 19 483	 NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (333) 148,01 9,319 138,82 23,11 12,70 P 23,8 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Mitsubish Kobe Hatsudoki K.K. Taram Gen 2 × 300kW 445V 60Hz a.c. 13,5k
5082106 DZUA M:C-0 00003 Df Esd Gc Pfd Rdr RTm	**LAKE TAAL** ex PNOC Tawi Tawi-83 ex LSCO Tawi Tawi-80 ex Klar-76 ex Crinan-74 **PNOC Coal Corp.** Manila Philippines	**5 324** 2 294 9 703	**✠100A1** SS 5/83 bulk carrier **✠LMC** EL at 2"SQ FN 3367	**1960**-4 C. Connell & Co. Ltd.—Glasgow (492) 130,23 17,43 7,786 124,06 17,38 9,76 P 31,1 B 7,7 F 15,0 1 dk RW rf 102 conv Ore Carrier 77 conv Ore/Oil Carrier 83 8BH WB6331t	**M Bulk Carrier** 2 Ho 15,7 15,7 2 Ta ER 2 Ha (stl) (each 14,3 × 8,9) ER 4W Der 1(5)	Oil 2SA 3Cy. 600 × 2320 2 500bhp (1 839kW) Doxfor Barclay, Curle & Co. Ltd. Whiteinch, Glasgo 2 AuxB 150lbf/in^2 (10,4bar) Gen 3 × 50kW 220V d.c. Fuel 893,0t (hvf) 11k

8109498 227959 Df Esd Gc Rdr RT	**LAKE VICTORIA** **PNOC Coal Corp.** Manila Philippines	**2 335** 1 210 5 000	AB	**1984** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (008) 93,73 6,170 88,02 16,01 7,19 P 23,2 F 13,8 1 dk rf nil	**M General Cargo** 2 Ho each 27,5 ER G.6 484 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shaft 3 176bhp (2 336kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 400kW 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 10kn
8006323 VCTV 383539 Df Esd Gc Pfd Rdr RT	**LAKE WABUSH** **Nipigon Transport Ltd.** Carryore Ltd. Edmonton, Alberta Canada	**19 699** 14 393 32 254	✠100A1 Great Lakes and River St. Lawrence Service ✠LMC EL 495,0/52,5U3(a) FN 7800	**1981**-7 Collingwood Shipyards —Collingwood, Ont. (223) 222,51(BB) 23,22 8,811 217,02 23,13 12,81 Ba 23,2 F 11,0 1 dk rf nil 7BH WB13199T incl. Comb. btm & STs in holds 11991T	**M Bulk Carrier** pt higher tensile steel 6 Ho 28,3 29,2 29,2 29,2 29,2 33,8 ER G.38 416 17 Ha (stl) (each 5,8 × 14,6) ER	2 Oil 4SA each 6Cy. 450 × 520 reverse reduction geared to sc. shaft 9 600bhp (7 061kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 2 AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 8,7kgf/cm² (8,6bar) Gen 3 × 600kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 213,5t (d.o.) 237,5t (hvf)
5194739 D9FC BM11 055 Df Esd Gc Rdr RT	**LAKE WOOD** ex Shinano-78 ex Asian Glory-73 ex Koshu Maru-70 **Jung Keum Shipping Co. Ltd.** Busan South Korea	**2 542** 1 629 3 755	(KR) (NK)	**1958** Shioyama Dockyard Co. Ltd.—Osaka (238) 92,21 13,64 5,881 84,99 13,59 6,38 P 54,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 370 B.4 953 2 Ha (20,1 25,0 × 6,7) ER 12W Der 1(50) 4(15) 4(10)	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 13kW 230V d.c. Fuel 264,0t 12,75kn
8126630 GDJP 705511 Df Esd Gc Pfd Rdr RTv SatCom	**LAKENES** **Manufacturers Hanover Trust Co., Trustee** Jebsens (U.K.) Ltd. London United Kingdom Sat Comm ID 1440675/GDJP	*25 956* *14 942* 45 090	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty (cc) ✠LMC UMS EL Kt 632,5/68,0U3 FN 8362	**1984**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (260) 183,01(BB) 31,04 11,939 175,01 31,01 16,77 F 13,8 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds 7BH WB25203T incl. Comb. btm & STs (p&s) 3070T, Comb. btm, side & topside tanks (p&s) 7662T & No. 3 hold 12089T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,2 27,9 27,9 27,9 27,9 ER G.56 092 B.53 922 5 Ha (stl) (16,2 18,0 18,0 18,0 18,9 × 15,2) ER Cr 4(25)	Oil 2SA 4Cy. 760 × 1600 9 800bhp (7 208kW) Sulzer Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 203,5t (d.o.) 2 451,5t (hvf) 14kn
8327090 VJLS 850462 Esd Gc Rdr RT	**LAKES TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Marine Service Inc. *Sydney, N.S.W.* Australia	**191** 58 —	AB	**1983** Torrens Shipbuilders Pty. Ltd.—Port Adelaide (660) 2,639 27,84 7,51 2,80 F 13,5 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 123 × 127 reverse reduction geared to sc. shafts 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 48kW a.c. 11,25kn
6911512 VCPN 330048 Df Esd Gc Rdr RTv	**LAKESHELL** **Shell Canadian Tankers (1964) Ltd.** Toronto, Ont. Canada	**5 725** 4 342 8 697	✠100A1 Lake SS 4/85 oil tanker Ice Class 3 winters in the Great Lakes ✠LMC EL X 2"U2 FN 3098	**1969**-4 Marine Industrie Ltee.—Sorel, P.Q. (389) 121,93 18,52 7,100 114,46 17,99 9,07 P 19,6 F 10,7 1 dk rf 152 10BH WB497t incl. 368t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 11 383 HeCls. BptC	Oil 2SA 8Cy. 368 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Ruston & Hornsby Ltd. Lincoln 3 AuxB 150lbf/in² (10,4bar) Gen 2 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 189,0t (d.o.) 433,0t (hvf)-13,0pd 13kn
6860646 ULDZ M-14058 RT	**LAKETS** ex RR-1313 **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**258** 98 124	RS	**1957** ....East Germany 38,51 7,22 2,880 3,54 1 dk	**M Fish Carrier** Refrigerated Cargo 2 Ho ER In.279 4 Ha (stl) (each 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 NE 64 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)
5202706 WG9680 127752 Df Gc Rdr	**LAKEWOOD** ex Michigan-56 ex Charles M. Warner **Erie Sand S.S. Co.** Erie, Pa United States of America	**3 751** 2 708 4 115		**1903** Chicago SB. Co.—Chicago, Illinois (58) *114,92* 14,69 5,928 115,12 14,64 8,56 1 dk R conv Bulk Carrier 28	**M Dredger/Sand Carrier** Suction 4 Ho 4,8 19,5 25,6 4,8 ER 1 Ha (stl) (3,6 × 7,0) 2 Ha (19,5open 25,6 × 7,0) 1 Ha (stl) (4,2 × 7,0) ER Der 2(6,5)	Oil 2SA 16Cy. 216 × 254 1 650bhp (1 214kW) NE 57 General Motors Corp. La Grange, Illinois Gen 1 × 150kW 1 × 125kW 60Hz a.c. Fuel (d.o.)
5202718 KODB 249821 Df Esd Gc	**LAKEWOOD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (545) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6900173 UVBX M-28809 Df Esd Gc Rdr RT	**LAKHTA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1967** Navashinskiy Shipyard—Navashino 104,50 14,41 6,046 94,52 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 829 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5189710 SZIK 6059 Df Esd Gc Rdr	**LAKMOS** ex Kiyoyasu Maru-77 **Lakmos Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**5 642** 3 479 8 716	NK	**1961** Kasado Dock Co. Ltd.—Kudamatsu (209) 135,97 18,45 7,030 127,03 18,39 9,73 P 23,5 F 10,1 1 dk	**M Cement Carrier** 9 Ho ER G.7 099	2 Oil 4SA each 6Cy. 520 × 760 geared to sc. shaft 4 600bhp (3 384kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 200kW 440V 60Hz a.c. Fuel 557,0t-15,0pd 13,5kn
5202768 PKGH 436/Z Df Esd RT	**LAKOR** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	(KI)	**1953** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13203) 57,87 9,15 3,379 51,01 9,00 3,71 B 8,0 F 10,4 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) E made51 fitted—/53 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 115V d.c. Fuel 45,5t (d.o.) 9kn
5202770 PKGI 465/Z Df Esd RT	**LAKOTA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	(KI)	**1953** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13204) 57,87 9,12 3,379 51,01 9,07 3,71 B 8,0 F 10,4 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 115V Fuel 45,5t (d.o.) 9kn

7900950 H8HP 9040- PEXT5 Df Esd Gc Pfd Rdr RT	**LAKSANA I** ex Balsa IV-83 ex Laksana I-80 **Essential Marine Corp.** Panama Panama	**3 743** 2 523 6 288	NK	**1979** K.K. Taihei Kogyo—Akitsu (2089) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,5kn
5202794 OXXE D598 Df RT	**LAKSEN** ex Hermann-56 ex Lucie ex Hermann **Jens E. Clemmensen** Janus Andersen & Co. Norresundby Denmark	**227** 140 279	GL	**1913** J. J. Pattje & Zonen—Waterhuizen 41,51 6,53 2,361 38,69 2,70 P 7,4 1 dk R len 50 & 54	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (12,1 8,2 × 4,2) ER 2W Der 2	Vee Oil 2SA 8Cy. 123 × 127 geared to sc. shaft 225bhp (166kW) NE 78 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 9kn
7007887 ATEB 1351 Df Esd Gc Pfd Rdr RTm/h/v	**LAL BAHADUR SHASTRI** **The Shipping Corporation of** **India Ltd.** Bombay India	**47 343** 29 275 89 014	IRS AB	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (241) 256,83(BB) 34,57 14,053 246,51 34,52 18,52 P 18,6 F 18,3 1 dk rf nil	**M Tanker** Storage CBT SBT 12 Ta ER L.(oil) 108 639 HeCls. ptBptC	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 864kW 450V 60Hz a.c. Fuel 294,5t (d.o.) 3 064,0t (hvf)-62,5pd 15,75kn
5202237 PKGQ Esd RT	**LALANG** ex Lagong-73 **P.T. Perusahaan Pelayaran** **Kalimantan (Kalimantan** **Shipping Co. Ltd.)** Jakarta Indonesia	**522** 241 678	(KI)	**1953** Rolandwerft G.m.b.h.—Bremen (801) 57,87 9,12 3,379 55,33 9,10 3,71 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Fuel 45,5t 10kn
7315375 AQNY 317852 Df Esd Gc Rdr RTv	**LALAZAR** **Pakistan National Shipping** **Corp.** Karachi Pakistan	T.Mk **6 103** 3 407 9 652 **9 026** 5 375 13 540	AB	**1974** Karachi Shipyard & Eng. Works Ltd. —Karachi (S125) 154,69 —/9,221 141,00 19,49 11,99 P 12,5 F 17,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 9,9 12,9 11,4 ER 8,5 10,5 G.19 255 B.17 273 5 Ha (stl) (9,8 12,7 11,2 × 7,0) ER (12,7 10,5 × 7,0) 18W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) E made71 fitted73 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 067,0t (hvf) 18kn
6924911 121 Df Esd Rdr RT	**LALI** ex Chuabo-83 ex Congella-75 ex Johanne Scheele-73 **Segment Holdings Ltd.** Hetherington Kingsbury Pty. Ltd. Nukualofa Tonga	T.Mk **479** 322 1 589 **1 260** 806 —	AB (NV)	**1969** Ulstein M/V A/S—Ulsteinvik (57) 61,19 12,02 3,283/4,169 58,37 11,99 6,18 2 dks	**TM General Cargo/Tanker** Oil Vegetable oil 2 Side doors 1 Ho 6 Ta ER G.1 642 B.1 529 L.(oil) 1 332 HeCls. C TEU 31 C.Ho 12/20'(40') C.Dk 19/20'(40') 1 Ha (stl) (30,0 × 8,0) ER	2 Oil 2SA each 6Cy. 200 × 300 sr geared to sc. shafts 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 1 × 32kW 220V 50Hz a.c. 2 Thw. thrust propellers Fuel 111,0t (d.o.)-5,0pd 11kn
5263554 HOUB 1301 6-83 Df Esd Gc Pfd Rdr RTm/h/v	**LALINE P.** ex Baltic Freezer-82 ex Ondine-78 **Pride Maritime Inc.** Panama Panama	**4 395** 1 464 4 433	GL ✠Classed LR until 8/73	**1960**-3 Chantiers Navals de Flandre S.A. —Bruges/Brugge (36) 139,15 17,12 7,163 125,81 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 203	**M Refrigerated Cargo** 4 Ho In.6 828 4 Ha (6,9 7,0 8,3 7,0 × 5,4) Der 8(5)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) MAN Howaldtswerke Hamburg A.G. Hamburg Fuel 298,0t (d.o.) 620,0t (hvf)-26,0pd 16kn
8136532 ATTN 1803 Esd Gc RT	**LALITHA DEVI** **Phoenix India Marine (P) Ltd.** Visakhapatnam India	**116** 79 57	IRS	**1978** Ast. IMESA—Salina Cruz 23,17 7,47 2,255 20,12 7,33 3,43 1 dk rf nil BK	**M Fishing** Stern Trawler 1 Ho 8,9 In.38 1 Ha (w) (1,5 × 1,5) 1W	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 36,5t (d.o.) 8,5kn
5202859	**LAM KOK** ex M.T.S. No. 8-48 ex Nanshin Maru No. 1 **Chen P. Teck** Bangkok Thailand	**832** 588 —		**1943** ....Japan *61,88* 9,50 ... ... 1 dk	**M General Cargo**	Oil 2SA 4Cy. 430 × 510 Kinoshita Tekkosho Japan
7709289 5BUW 707554 Df Esd Gc Rdr RT	**LAMA** ex Vassilis D-86 ex Junior-81 ex Fre-78 **Answer Shipping Co. Ltd.** Baru Lama Inc. Limassol Cyprus	**3 727** 2 574 6 478	BV GL	**1977** Higaki Zosen K.K.—Imabari (198) 105,57 6,820 102,04 16,34 8,41 1 dk	**M General Cargo** 2 Ho ER G.8 383 B.7 909 TEU 110 C. 110/20' (40') 2 Ha (stl) (27,2 28,6 × 8,4) ER Der 2(30) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 12,5kn
7734351 WYC4 594 586827	**LAMANDA LOUISE** **Jessie Marvin Hickman** Wilmington, NC United States of America	**102** 73 —		**1977** ....Supply, NC *22,04* 6,53 2,65 1 dk	**Wood M Fishing**	Oil 340bhp (250kW) U.S.A
7232858	**LAMAR**	**761** — —		**1945** .............U.S.A. 56,09 10,06 2,744	**TM Tug**	2 Oil .... Fuel (d.o.) 15kn
8136051 DJVO Esd Rdr RTv	**LAMARA** ex Fair Lady ex Sonderburg-59 **Reiner Schaefer** Laboe bei Kiel Federal Republic of Germany	**139** 93 —	GL	**1959** Schiffsw. Hugo Peters—Wewelsfleth (500) 29,39 5,54 1,517 26,01 5,52 2,11 1 dk	**M Ferry**	Oil 4SA 4Cy. 215 × 360 reverse reduction geared to sc. shaft 160bhp (118kW) MaK. Maschinenbau G.m.b.H. Kiel 9kn
7204849 DIDP Df Esd Gc Pfd Rdr RTm/v	**LAMARO** ex Tamara-85 **Partenreederei m.s. "Lamaro"** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **496** 295 1 319 **1 263** 856 1 769	GL	**1972** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (104) 70,85 11,10 3,750/4,501 64,01 11,00 6,63 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 40,2 ER G.3 030 B.2 832 1 Ha (40,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 12,5kn
7203845 Df Esd Gc Rdr RT	**LAMATRA** **United Nations Development** **Programme** The Food & Agriculture Organisation of the United Nations Puerto Cortes Honduras	**190** 74 110	✠**100A1** M 11/84-6mos fishing vessel ✠**LMC** EL h ⅞"U1 FN 302	**1971**-7 Enrique Lorenzo y Cia. S.A.—Vigo (360) 29,70 7,88 2,998 26,67 7,60 3,71 F 4,9 1 dk rf 381 BK 152 4BH WB9t	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Stamford Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 10kn

6913314 OWEX 01675 Df Esd Pld Rdr RTm	**LAMBANES** ex West Point-81 ex Ida Pantos-73 **Partrederi Lambanes** Borge Borup Hirtshals Denmark	**149** 70 —	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/33) BV 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
5036353 PUAL Df Esd Rdr RTh	**LAMBARE** ex Barreirinhas ex Barbara Ann-67 ex Mary North-58 **Companhia de Navegacao Maritima Netumar** Rio de Janeiro Brazil	**500** 269 737	**1956** Zaanlandsche Schps. Maats. —Zaandam (467) 52,89 8,69 3,353 48,29 8,64 4,40 1 dk RW rf nil	**M General Cargo** 1 Ho 29,0 ER G.1 019 B.934 1 Ha (21,9comb. × 5,0) ER 4W Der 2(4) 2(2)	Oil 4SA 8Cy. 290 × 420 415bhp (305kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 9kW 115V d.c. Fuel 54,5t (d.o.) 11kn
7042679 Esd Rdr RT	**LAMBAYEQUE 1** ex Don Ventura-75 **San Martin SCR Ltda.** Chimbote Peru	**313** 194 —	**1970** Ast. Gumar S.A.—Callao *32,01* 7,70 (BV) 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7042681 Esd RT	**LAMBAYEQUE 2** ex Salta Mar No. 1-75 ex Epepsa 1-72 **Pesquera Santa Angela SCR Ltda.** Chimbote Peru	**313** 194 —	**1970** Ast. Gumar S.A.—Callao *33,38* 7,70 (BV) 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7120885 CE9078 Esd Gc Pld RT	**LAMBAYEQUE 3** ex Bibaco 25-75 **Pesquera Lucha SCR Ltda.** Chimbote Peru	**307** 137 278	**1971** Metal Empresa S.A.—Callao (L-32) 30,18 7,80 3,315 (GL) 26,45 7,68 3,69 RAD 7,4 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7120079 Esd Rdr RTv	**LAMBAYEQUE 4** ex Dona Claudia-76 **Santa Mariana SCR Ltda.** Chimbote Peru	**306** 136 —	**1971** Metal Empresa S.A.—Callao (L-46) 35,31 8,62 (AB) (GL) 32,06 7,98 3,99 F 5,8 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (w) (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 13,5kW 110V 10kn
7129312 CE9094 Esd Rdr RT	**LAMBAYEQUE 7** ex PM 25-76 **Empresa Pesquera Don Julio SCR Ltda.** Chimbote Peru	**310** 140 —	**1972** Ast. Picsa S.A.—Callao (372) *35,09* 8,03 (GL) 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7113856 Esd Gc Pld Rdr RT	**LAMBAYEQUE 8** ex Mayar-75 **Pesquera Fishmeal Trading S.A.** Huarmey Peru	**265** 115 142	**1971** Inversiones Navales S.A. (INSA) —Callao (3) (BV) (GL) 31,70 7,65 3,633 29,44 7,62 4,02 F 6,4 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 11kn
7315399	**LAMBAYEQUE 10** ex Cotinelly IV-79 **La Union Chalaca SCR Ltda.** Huarmey Peru	**273** 114 —	**1973** Inversiones Navales S.A. (INSA) —Callao (13) (GL) 31,65 7,65 4,22 F 6,1 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19,25kW 380/220V Fuel (d.o.) 10kn
7935773 C02532	**LAMBDA 6** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935785 C02166	**LAMBDA 8** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935797 C02413	**LAMBDA 11** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935802 C02182	**LAMBDA 13** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935814 C02536	**LAMBDA 14** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935826 C02171	**LAMBDA 15** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935838 C02525	**LAMBDA 18** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935840 C02183	**LAMBDA 19** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

7935852 CO2592	**LAMBDA 23** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,7
7935864 CO2624	**LAMBDA 29** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,7
7935876 CO2163	**LAMBDA 30** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,7
7935888 COSC	**LAMBDA 34** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,7
7935890	**LAMBDA 39** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,7
7935905 CO2157	**LAMBDA 41** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,7
7935917 CO2172	**LAMBDA 44** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,7
7935929 COQR	**LAMBDA 48** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,7
7935931	**LAMBDA 49** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,7
7935943 CO2184	**LAMBDA 51** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,7
7935955 CO2420	**LAMBDA 54** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10,75
7935967 CO2520	**LAMBDA 58** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10,75
7935979 CO2537	**LAMBDA 61** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10,75
7935981 CO2533	**LAMBDA 62** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10,75
7935993 CO2538	**LAMBDA 63** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur 10,75
7936002 CO2534	**LAMBDA 64** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 1 dk	6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur 10,75

36014 02185	**LAMBDA 65** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
36026 02535	**LAMBDA 66** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
936038 02191	**LAMBDA 68** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
936040 02192	**LAMBDA 69** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936052 C02216	**LAMBDA 70** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936064 C02186	**LAMBDA 71** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936076 C02201	**LAMBDA 76** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936088 C02526	**LAMBDA 77** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936090 C02193	**LAMBDA 80** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936105 C02187	**LAMBDA 81** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936117 C02188	**LAMBDA 82** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936129 C02543	**LAMBDA 85** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936131 C02194	**LAMBDA 88** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936143 C02202	**LAMBDA 90** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936155 C02586	**LAMBDA 91** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936167	**LAMBDA 95** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490	23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

7936179 CO2528	**LAMBDA 100** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936181 CO2529	**LAMBDA 101** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936193 CO2588	**LAMBDA 102** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936208 CO2414	**LAMBDA 103** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936210 CO2415	**LAMBDA 106** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936222 CO2540	**LAMBDA 107** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936234 CO2541	**LAMBDA 108** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936246 CO2195	**LAMBDA 109** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936258 CO2542	**LAMBDA 110** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
8200448 JFOY 128633 Df Esd Gc Rdr RTv SatNav SatCom	**LAMBERT MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka Japan Sat Comm ID 1200455	*98 661* *37 647* 197 981	NK	**1986** Mitsubishi Heavy Industries Ltd. —Nagasaki (1973) 299,52(BB) 50,07 17,865 288,02 50,00 24,01 1 dk	**M Ore Carrier** 4 Ho ER Ore 124 606 8 Ha (stl) ER	Oil 2SA 6Cy. 840 × 2400 20 460bhp (15 050kW) Sulze Mitsubishi Heavy Industries Ltd. Kobe
7722061 588563 Df Esd Gc Pfd Rdr RT	**LAMCO IV** **Louisiana Marine Tugs Corp.** New Orleans, La United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (232) 4,179 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW a.c. 11,75kn
7035755 ESDB M-29298 Df Esd Rdr RT	**LAMINARIYA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**680** 252 335	RS	**1968** .............U.S.S.R. 54,23 9,38 3,855 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 3 × 88kW Controllable pitch propeller 12kn
5202938 ICLB 1515 Df Esd Gc Rdr RTm/h/v	**LAMINATORE** **Sidermar di Navigazione S.p.A.** Napoli Italy	**11 406** 6 146 18 198	RI (AB) ✠Classed LR until 8/66	**1957**-11 Ansaldo S.p.A.—La Spezia (1526) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 HeCls. B 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(4) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) S.A. Fiat S.G.M. Torin Gen 4 × 125kW 220V d.c. Fuel 136,0t (d.o.) 845,0t (hvf)-19,0pd 12kn
7807823 VRQD 373547 Esd Gc Rdr RT	**LAMMA** **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**267** 62 —	**✠100A1** CS 9/83 tug for service up to 100 miles from Hong Kong **✠LMC** EL E 275,0/26,0U2 FN 391	**1978**-9 Imamura Zosen—Kure (245) 33,38 9,76 3,661 28,22 9,50 4,32 RAD 2,8 1 dk rf 483 5BH WB10T incl. DTf7T	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers 12,5kn
7601449 VRLT 377268 Df Esd Gc Pfd Rdr RTm	**LAMMA FOREST** ● ex Clarkspey-81 ex Star Bay-81 ex Clarkspey-78 **Blairdale Shipping Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**18 604** 11 256 29 566	**✠100A1** SS 10/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL It 2⅞"U2 FN 6610	**1977**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (274) 170,62(BB) 27,26 10,215 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm. & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 22,4 26,4 19,2 26,4 26,4 ER G.39 508 B.33 318 5 Ha (stl) (12,8 20,0 12,8 20,0 18,4 × 11,2) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz Mitsubishi Heavy Industries Ltd. Kob AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15kn

7008714 PFMP 37 Df Rdr RTm/v	**LAMMIE** ex Maria Theresia-74 **M. Slot B.V.** Den Helder Netherlands	**143** 57 —		**1968** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (518) 31,60 7,04 3,302 6,99 3,41 1 dk len 79	**M Fishing** Side Trawler	Oil 850bhp (625kW) NE 76 Stork-Werkspoor Diesel B.V. Zwolle
8036043	**LAMNALCO FOX** **Lamnalco Ltd.** Sharjah United Arab Emirates	**393** — —	BV	**1978** Deltawerf B.V.—Sliedrecht (198) ... ... 54,51 6,86 3,00 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7390856 Esd Rdr RT	**LAMNALCO 11** ex Lamnalco Hawk-82 **Coastal Marine** Bahrain See Register of Offshore Units	**181** 51 253	✠100A1 SS 6/83 Arabian Gulf service ✠LMC EL (D) ¾"U2 FN 279	**1974**-9 Halter Marine Services, Inc.—New Orleans, La (426) 30,48 7,55 2,631 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB46T incl. DTf25T **SURVEYS OVERDUE — CLASS SUSPENDED**	**TM Supply Launch** Diving Support	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 220/440V 60Hz a.c. 10kn
7413103 9KBL KT1475 Esd Rdr RT	**LAMNALCO 12** ex Lamnalco Eagle-83 **Coastal Marine** Kuwait Kuwait See Register of Offshore Units	**181** 51 253	✠100A1 SS 11/84 Arabian Gulf service ✠LMC EL (D) ¾"U2 FN 276	**1975**-2 Halter Marine Services, Inc.—New Orleans, La (460) 30,48 7,55 2,629 26,22 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB46T incl. DTf25T	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 220/440V 60Hz a.c. 10kn
7413098 9KBK KT1476 Esd Rdr RTv	**LAMNALCO 13** ex Lamnalco Kestrel-82 **Coastal Marine** Kuwait Kuwait See Register of Offshore Units	**181** 51 253	✠100A1 SS 9/84 Arabian Gulf service ✠LMC EL (D) ¾"U2 FN 279	**1975**-3 Halter Marine Services, Inc.—New Orleans, La (461) 30,48 7,55 2,617 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB46T incl. DTf25T	**TM Supply Launch** Diving Support Cr 1(5)	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 220/440V 60Hz a.c. 10kn
7434389 9KBQ KT1469 Esd Rdr RTm	**LAMNALCO 14** ex Lamnalco Fulmar-82 Launched as Morro Bay **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**218** 70 —	100A1 SS 11/82 for service in Arabian Gulf, Gulf of Oman and Oman service 10 miles seaward **LMC** EL F ¾"U2 FN 367	**1974** Kip Plaisance (Contractors) Inc.—Leeville, La (74/4) 35,56 8,13 2,591 32,01 7,93 3,51 B & F 15,9 RFD 15,3 1 dk rf 1575 BK 152 7BH WB-	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW 120/208V 60Hz a.c. 10kn
7434391 9KBW KT1466 Esd Rdr RTm	**LAMNALCO 15** ex Lamnalco Tern-82 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**237** 79 —	✠100A1 SS 6/84 for service west of a line Ras al Hadd to Char Bahar and Oman coastal (10 miles seaward) ✠LMC EL F ¾"U2 FN 367	**1975**-7 Kip Plaisance (Contractors) Inc.—Leeville, La (74/5) 35,56 8,13 2,594 32,01 7,93 3,51 RFD 15,3 1 dk rf 1575 BK 152 7BH WB25T	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW 120/208V 60Hz a.c. 10kn
7516503 9KBS Esd Gc Pfd Rdr RT	**LAMNALCO 18** ex Lamnalco Baker Bluebird-82 **Gulf Offshore Charterers Ltd.** Kuwait Kuwait See Register of Offshore Units	**746** 188 387	✠100A1 SS 6/85 Arabian Gulf service ✠LMC EL K 1⅛"U2 FN 763	**1976**-9 Cheoy Lee Shipyards Ltd.—Hong Kong (2963) 56,47 11,03 2,831 52,10 10,66 3,97 F 6,8 1 dk rf 102 NS 6BH WBnil	**TM Production Testing Vessel** for offshore installations Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 185kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 13kn
7816654 9KBN KT568/J Esd Rdr RT	**LAMNALCO 19** ex Gulf Pilot 1-83 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait	**68** 19 —	✠100A1 SS 6/84 Arabian Gulf & Gulf of Oman service ✠LMC EL (B) 82,0/9,5 FN 189	**1978**-10 Halter Marine Inc.—Chalmette, La (787) 23,78 5,85 1,524 21,49 5,80 2,95 RFD 11,0 1 dk rf 914 BK 13 5BH WBnil	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 220bhp (897kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 20kW 110/220V 60Hz a.c.
7816666 9KBM KT569/J Esd Rdr RT	**LAMNALCO 20** ex Gulf Pilot 2-83 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait	**68** 19 —	✠100A1 SS 12/83 Arabian Gulf & Gulf of Oman service ✠LMC EL (B) 82,0/9,5 FN 189	**1978**-12 Halter Marine Inc.—Chalmette, La (788) 23,78 5,85 1,524 21,49 5,80 2,95 RFD 11,0 1 dk rf 914 BK 13 5BH WBnil	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 220bhp (897kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 20kW 110/220V 60Hz a.c.
7939597 9KBT KT1467 Esd Rdr RT	**LAMNALCO 21** ex Lamnalco Falcon-83 ex T. E. Short-80 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**215** 65 —	AB	**1979** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (58) 2,780 34,14 7,93 3,36 F 12,2 1 dk rf nil	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn
8102995 9KBU RT	**LAMNALCO 22** ex Lamnalco Merlin-82 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**212** 61 —	AB	**1981** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (73) 7,95 3,020 34,14 7,93 3,36 F 13,2 1 dk rf nil	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn
7625483 Esd Rdr RTv	**LAMNALCO 24** ex Lamnalco Petrel-82 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait	**104** 13 66	✠100A1 tug Red Sea service, Gulf service and coastal service between Strait of Hormuz and Strait of Bab El Meubeb **LMC** EL (A) C 220,0/20,0U2 FN 197	**1981**-8 Staalin B.V.—'s-Gravenhage 22,15 (BB) 6,89 2,636 19,51 6,65 3,41 1 dk rf 1067 5BH WBnil	**TM Tug** 12dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 12,0t (d.o.)-3,0pd 10,5kn

8112158 Esd Rdr RTv	**LAMNALCO 25** ex Lamnalco Plover-82 **Land & Marine National** **Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait	**86** 17 3	**✠100A1** SS 8/86 tug Red Sea service, Gulf service and coastal service between Strait of Homuz and Strait of Bab El Mendeb **LMC** EL (B) 220,0/20,0U2 FN 151	**1981**-9 Alblas Scheepswerf—Krimpen a/d Ijssel 19,74 6,20 1,550 17,71 6,00 2,49 1 dk rf nil 3BH WBnil	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 12 reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. D Gen 1 × 30kW 220/380V 50Hz a.c Fuel 7,0t (d.o.)-2,0pd
8125208 9KBV KT1440 Esd Gc Rdr RTm/v	**LAMNALCO 26** ex Lamnalco Mallard-83 **Land & Marine National** **Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**210** 60 115	AB	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (95) 8,16 3,029 34,14 7,95 3,36 F 13,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 1 reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. D Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd
8125210 9KBR KT1471 Esd Gc Rdr RT	**LAMNALCO 27** ex Lamnalco Teal-83 **Land & Marine National** **Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**210** 60 500	AB	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (96) 8,16 3,029 34,14 7,93 3,36 F 13,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 1 reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. De Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd
8119699 DZBV Df Esd Gc Pfd Rdr RTv SatCom	**LAMON BAY** **Partenreederei m.s. "Lamon** **Bay"** Alpha Asia Lines Inc. Manila Philippines Sat Comm ID 1700132/DZBV	*16 910* *8 920* 20 540	GL	**1985** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/08) 176,64 25,35 9,951 163,40 25,32 13,42 P 22,6 F 28,4 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 082 B.25 405 TEU 970 C.Ho 432/20' (40') C.Dk 538/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0
5142164 IBEU 146 Esd Gc Pfd Rdr RTm/v	**LAMONE** ex Hans Oldendorff-80 **Petrokan S.p.A.** Ravenna Italy	**2 922** 1 561 4 380	RI (GL)	**1962** Werft Nobiskrug G.m.b.H. —Rendsburg (629) 105,92 15,14 5,981 97,01 15,10 6,61 P 38,5 RQD 24,4 F 13,2 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.6 111 B.5 694 3 Ha (stl) (17,3 × 8,6) (17,9 9,3 × 9,1) ER 10W Der 2(10) 10(5)	2 Oil 4SA each 6Cy. 400 × 600 gea sc. shaft 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Nue Fuel 1 732,5t-8,0pd
7342524 GUIM 365948 Df Esd Gc Pfd Rdr RTv SatCom	**LAMPAS** **Airlease International** **Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom Sat Comm ID 1443427	**153 687** 122 871 317 996	**✠100A1** SS 6/86 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1975**-11 Harland & Wolff Ltd.—Belfast (1695) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 36 000shp (26 480kW) Sta Harland and Wolff Ltd. WTB(s) 69kgf/cm² (67,7bar) Spt 515° 67kgf/cm² (65,7bar) hs1782,6 WTB(p) 65,2kgf/cm² (64,0bar) Spt 32 64kgf/cm² (62,8bar) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.)
6820139 PLUU Rdr RT	**LAMPUNG** ex Futago Maru-76 **P.T. Perusahaan Angkutan** **Ferry (Jemla Ferry)** Jakarta Indonesia	**980** 379 287	KI	**1968** Taguma Zosen—Innoshima (66) 62,01 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry** —dk P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Gen 1 × 80kW 445V a.c.
7526405 9V2538 356951 Esd Gc Rdr RT	**LAMPUNG** ex Nazly Loqo't-79 ex Tokujin Maru No. 18-75 **Alor Star Shipping Pte. Ltd.** Singapore Singapore	**834** 459 1 228	**100A1** SS 9/83 Singapore home trade service **LMC** EL J 357,5/30,0U1 FN 883	**1972** K.K. Matsuura Zosensho—Kinoe (200) 62,57 (BB) 9,73 4,014 58,76 9,50 5,52 2 dks rf 381 len 83 conv Sand Carrier — NS 6BH WB305T	**M General Cargo** 1 Ho 22,0 ER TEU 42 C.Ho 28/20' (40') C.Dk 14/20' (40') 1 Ha (stl) (20,8 × —) ER Der 2(5)	Oil 4SA 6Cy. 300 × 450 reverse redu geared to sc. shaft 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tat Gen 2 × 24kW 225V 60Hz a.c.
7103162 6VLY Esd RT	**LAMTORO** ex Shemahi IX-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00161) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Fuel 48,5t (d.o.)
8007509	**LAMU** **Government of The Republic of** **Kenya (Ministry of Works)** Mombasa Kenya	**105** — 45	✠Classed LR until 30/10/85	**1981**-10 African Marine & General Eng. Co. Ltd.—Mombasa (5002) 32,92 10,57 1,143 29,29 10,52 1,73 1 dk rf 889	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 165 × 184 reve reduction geared to sc. shaft 280bhp (206kW) Kelvin Diesels Ltd. G Gen 2 × 1,5kW 24V d.c. 2 Directional propellers
5202952 UBPR M-12079 Df Esd Gc Rdr RT	**LAMUT** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**4 982** 3 388 3 319	RS ✠	**1959**-9 Hitachi Zosen—Mukaishima (3860) 110,22 16,03 5,900 102,01 16,01 9,00 P 30,8 F 11,3 1 dk rf 152	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho ER In.2 185 4 Ha (4,1 4,1 4,1 3,9 × 3,9) ER 8W Der 8(3)	Oil 2SA 6Cy. 500 × 900 3 360bhp (2 471kW) Hitachi Zosen Sakurajima Works,
8025288 SXPN 499 Df Esd Gc Pfd Rdr RT	**LAMYRA** **Intercontinental Bulk Cargo** **Ltd.** Andros Greece	*35 447* *22 982* 64 879	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10681	**1983**-7 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (990) 224,54(BB) 32,26 12,877 214,00 32,20 17,71 F 17,4 1 dk rf 51 DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds 9BH WB32295T incl. topside tanks in holds 7741T, Comb. btm & STs in holds 9857T, No. 4 hold 11280T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,2 24,6 24,6 24,6 24,6 24,6 24,6 ER G.74 836 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 14 303bhp (10 521kW) Sumitomo Heavy Ind. Ltd. Tama AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 873,0t (hvf)
7112979 BOOJ Df Esd Gc Pfd Rdr RTm/h/v	**LAN CANG JIANG** ex Zografnia Y-77 **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	**10 023** 6 275 15 174	ZC (AB)	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2233) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 140 B.18 988 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gea sc. shaft 5 130bhp (3 773kW) Pi Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)

48 **LAN JIANG** **Zhejiang Ocean Shipping Company (COSCO ZHEJIANG)** Ningbo China	**2 485** 1 175 3 000	ZC	**1978** Hudong Shipyard—Shanghai 102,11 5,501 92,00 13,81 6,51 1 dk	**M Tanker** 5 Ta L.4 240	Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 2 × 250kW 400V 50Hz a.c. 15kn
43 **LAN SHAN** ex Siehmin-76 ex Omega-73 ex Solingen-72 **China Ocean Shipping Co. (COSCO)** China	T.Mk **2 925** 1 576 — **4 734** 2 726 5 130	(BV) (GL)	**1955** Luebecker Flender-Werke AG. —Luebeck (453) 118,93 16,24 —/8,103 111,36 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (8,1 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
63 **LANA** **AB Shipinvest** OT Shipping AB Skarhamn Sweden	**2 854** 1 849 4 675	NV	**1967** Lodose Varv A/B—Lodose (151) 101,94 12,53 6,376 98,94 12,50 8,51 P 36,9 F 8,3 1 dk rf 102 len 74	**M Tanker** Oil Chemical Bitumen Ice strengthened 15 Ta ER L.4 765 HeCls. C	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 164kW 2 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 790,5t (d.o.)-8,0pd 12,5kn
37 **LANA CAROL** ex Mandy Renee-74 **Gilbert P. Smith** Biloxi, Ms United States of America	**104** 70 —		**1973** ....Pascagoula, Ms *21,86* 6,41 3,38 1 dk	**M Fishing** Side-fishing	Oil 350bhp (257kW) U.S.A.
79 **LANA JANINE** ex Mary Lou-84 **Laurel Fishpackers (1981) Ltd.** Vancouver, B.C. Canada	**255** 93 —		**1947** Lynch SB. Co.—San Diego, Ca *34,48* 8,39 8,36 1 dk	**Wood M Factory Ship** Fish Cannery	Oil 6Cy. 330 × 406 550bhp (405kW) Atlas Imperial D.E. Co. Oakland, Ca Fuel (d.o.) 10kn
88 **LANAI** **Scheepvaart Maatschappij "Lanai" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**8 041** 4 267 10 598	BV	**1980** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (919) 155,02(BB) 22,81 8,802 145,01 13,77 F - 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.15 117 TEU 144 C.Dk 144/20' incl. 48 ref C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 4 × 830kW 440V 60Hz a.c. Fuel 445,0t (d.o.) 2 095,0t (hvf)-44,0pd 20kn
88 **LANAO** ex FS 349 ex FP 349 **Aboitiz Shipping Corp.** Manila Philippines	**736** 438 894	(AB)	**1944** J.K. Welding Co. Inc.—Yonkers, NY (6) *50,66* 9,78 3,047 50,30 9,76 4,35 F 8,0 1 dk rf 152 conv General Cargo —	**TM Passenger/General Cargo/Ferry** 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
99 **LANASA I** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
62 **LANASA II** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
29 **LANASA III** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
91 **LANASA IV** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
39 **LANCASTER** **New Smith Meal Co. Inc.** New York, NY United States of America	**144** 34 —		**1918** Humphreys Marine Railway & Lumber Co.—Weems, Va *33,35* 6,08 2,57 1 dk	**Wood M Fishing**	Oil 100bhp (74kW) U.S.A.
746 **LANCASTERBROOK** ex Chelseastream-79 ex Lancasterbrook-77 **Midland Montague Leasing Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 599** 1 067 3 700	**✠100A1** SS 7/84 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 1810	**1975**-11 Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (190) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk & S dk rf 76 4BH NS WB1745T incl. topside tanks in hold 345T, STs in hold 672T & DHtf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 864 B.4 833 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Oil 2SA 7Cy. 300 × 550 sr geared to sc. shaft 3 150bhp (2 317kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 313,0t (d.o.) 13kn
351 **LANCE** **Government of The Kingdom of Norway (Den Norske Stat - Norges Sjokartverk)** Harstad Norway	T.Mk **1 162** 419 975	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (64) 60,71 12,65 5,701 53,57 8,01 F - 2 dks rf 495 BK 297	**M Fishing** Sealer Stern Trawler Ice strengthened Mchy.aft 1W Der 1(10)	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 640kW 2 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 14kn
209 **LANCE NAIK ALBERT EKKA PVC** **The Shipping Corporation of India Ltd.** Bombay India	**28 704** 14 728 45 473	IRS NV	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (325) 193,00 30,43 12,201 184,00 30,41 17,81 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 56 017	Oil 2SA 5Cy. 580 × 1700 7 600bhp (5 590kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1029kW 2 × 882kW 380V 50Hz a.c. Fuel 270,5t (d.o.) 968,5t (hvf)-21,0pd 14,5kn

8224119	**LANCE NAIK KARAM SINGH**	*37 855*		**1984** Hyundai Heavy Industries Co. Ltd.	**M Tanker**	Oil 2SA 7Cy. 580 × 1700
VWNY	**PVC**	*21 210*		—Ulsan (275)		8 400bhp (6 179kW) Sulzer
2029		67 137	IRS NV	228,61(BB) 32,24 13,623	COW IGS PL SBT	Hyundai SB. & Heavy Industries Ulsan
Df Esd	**The Shipping Corporation of**			219,01 32,21 18,70	11 Ta ER	Gen 3 × 750kW 1 × 740kW
Gc Rdr	**India Ltd.**			F 18,0 1 dk	L.(oil) 75 123 HeCls. C	450V 60Hz a.c.
RTm/h/v	Bombay India			Box K		Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd
SatNav						12,75kn
SatCom						
7227229	**LANCELOT STAR**	**60 854**		**1972** Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 9Cy. 900 × 1550
	ex Gibraltar Pansy-86	46 945		—Hiroshima (227)		26 100bhp (19 198kW) Sulzer
	ex Riko Maru-74	122 544	NK	261,02 40,67 16,815	9 Ho ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Lancelot Shipping Corp.**			247,02 40,62 24,01	G.140 217 HeCls. B	Gen 3 × 750kW 450V 60Hz a.c.
Gc Pfd	Naess Shipping (Holland) B.V.			1 dk	1 Ha (stl) (12,8 × 14,4) 8 Ha (stl)	Fuel 381,0t (d.o.) 5 384,0t (hvf)-91,0pd
Rdr RTv	Manila Philippines				(each 14,4 × 17,6) ER	15,5kn
SatCom	Sat Comm ID 1700177					
8416061	**LANCELOTE**	**165**		**1984** Corena, Metalurgia e Construcoes	**TM Tug**	2 Oil geared to sc. shafts
		55		Navais S.A.—Itajai (157)		
	Metalnave S.A.	80		28,91 7,50 3,501		M.T.U. Friedrichshafen GmbH
	Rio de Janeiro Brazil			26,27 7,47 4,20		Friedrichshafen
				1 dk		
7023908	**LANCHANG**	**563**		**1970** Vosper Thornycroft Uniteers (Pte.)	**TM Supply Ship**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr
		309		Ltd.—Singapore (B.888)	Deck Cargo	geared to sc. shafts
	Brunei Shell Petroleum Co. Ltd.	347	BV	56,09 11,76 2,032	1 Ho 38,1 ER	1 130bhp (831kW)
RTh/v	Miri Malaysia			51,90 11,43 3,36		Caterpillar Tractor Co. Peoria, Illinois
				B 4,3 F 6,1 1 dk		Gen 2 × 85kW 440V 50Hz a.c.
						Fuel (d.o.) 12kn
8331572	**LANCHKHUTI**	*104*		**1985** .............U.S.S.R.	**M Fishing**	Oil
		31		... ...		
M-36880	**U.S.S.R.**	61	RS	... ...		....
	U.S.S.R.			1 dk		
6705080	**LANCUT**	T.Mk		**1967** Luebecker Flender-Werke AG.	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 400 × 460 sr
SQNQ	ex Europafarjan Syd-85	**4 390**		—Luebeck (562)		geared to sc. shafts
	ex Europafarjan IV-84	1 807	(GL)	123,25 18,50 4,720	350bth 500dk P	10 080bhp (7 414kW)
Df Esd	ex Oliver Twist-78	1 183		116,52 18,01 10,60	Bow door/ramp Side doors 1(p) 1(s)	Ottensener Eisenwerk G.m.b.H. Hamburg
Gc Rdr	ex Nils Holgersson-75			2 dks, pt 3rd dk	Stern door/ramp Ice strengthened	Gen 4 × 560kW 440V 60Hz a.c.
RTm/v	**Polish Steamship Co. (Polska**			rf 102		Thw. thrust propeller fwd
	Zegluga Morska)					Fuel 116,5t (d.o.) 223,5t (hvf)-25,5pd 17kn
	Polish Baltic Shipping Co. (Polska					
	Zegluga Baltycka)					
	Kolobrzeg Poland					
5422514	**LANDAK**	**567**	KI	**1954**-7 Clelands (Successors) Ltd.	**TM Tanker**	2 Oil 2SA each 4Cy. 265 × 340
YBMI	ex Barito ex Hikmah II-76	194		—Wallsend (187)		680bhp (500kW)
	ex Slamet VIII-74	742	✠Classed LR until	52,23 9,17 3,226	8 Ta ER	Crossley Bros. Ltd. Manchester
RTm	ex Slamet Delapan-69 ex Betiri-63		5/3/71	48,67 9,15 3,66	L.(oil) 894	Gen 2 × 20kW 110V d.c.
	C.V. Cahaya Kalabar			P 13,2 F 6,4 1 dk		Fuel 33,5t (d.o.)-3,0pd 9kn
	Pontianak Indonesia			RW rf 76		
7396446	**LANDEGO**	**328**		**1975** Bodo M/V—Bodo (39)	**M RoRo Cargo/Ferry**	Oil 2SA 6Cy. 300 × 450
JXUN		159		37,11 9,38		1 000bhp (736kW)
18530	**Saltens D/S A/S**	50	(NV)	33,56 9,35 4,22	175dk P	A/S Wichmann Rubbestadneset
Rdr RT	Bodo Norway			1 dk		Gen 2 × 52kW 220V 50Hz a.c.
				rf 1250 BK 76		Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel (d.o.)
8505408	**LANDEGODVAERING**	**171**		**1985** Aas Skipsbyggeri A/S—Vestnes	**M Fishing**	Oil geared to sc. shaft
JWTU		68		(124)	Side-fishing	720bhp (530kW)
20144	**P/R Landegovaering**	—		3,201		Mitsubishi Heavy Industries Ltd. Japan
Df Esd	Bodo Norway			22,86		
Pfd Rdr				1 dk		
RT						
5203140	**LANDGUARD**	**674**	✠**100A1** SS 5/85	**1960**-3 Goole SB. & Repairing Co. Ltd.	**M Hopper/Dredger**	Oil 4SA 6Cy. 260 × 368 with flexible
		322	U.K. coastal service,	—Goole (520)	Grab-dredger Bottom doors	coupling & sr reverse geared to sc. shaft
301778	**Sealink U.K. Ltd.**	737	south of Berwick and	48,16 10,85 3,950	Mchy.aft	520bhp (382kW)
Esd	Harwich United Kingdom		Stranraer, also occasional	44,20 10,52 4,35	Der 1(6,5)	Ruston & Hornsby Ltd. Lincoln
			Channel Islands service	RQD 17,1 RFD 13,8 1 dk		Gen 2 × 50kW 1 × 20kW 220V d.c.
			✠**LMC**	RW rf nil		Fuel 23,0t (d.o.)
			EL i	4BH WB306t		
			FN 658			
7937290	**LANDI II**	**145**		**1966** Promecan Ingenieros S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
HCLX		67		(44)		1 225bhp (901kW)
	Negocios Industriales Real S.A.	—	GL (AB)	25,05 6,74		Caterpillar Tractor Co. Peoria, Illinois
Esd RTv	Guayaquil Ecuador			19,87 6,71 3,81		10kn
				1 dk		
5203073	**LANDING**	**1 584**	✠**100A1** SS 2/83	**1958**-3 Austin & Pickersgill Ltd.—South	**M General Cargo**	Oil 2SA 8Cy. 360 × 600
J8DO	ex Lancing-78	993		Dock, Sunderland (433)		1 200bhp (883kW) Sulzer
2067	**Lotus Shipping Ltd.**	2 289	✠**LMC**	79,86 11,64 4,719	3 Ho 15,2 20,1 14,0 ER	G. Clark & N.E.M. (Sunderland) Ltd.
Esd Pfd	Kingstown St. Vincent		EL p 1$\frac{7}{16}$"SQ	76,51 11,59 5,03	G.3 366	Sunderland
Rdr RTv			FN 1272	P 22,0 RQD 51,3 B 5,5 F 8,3 1 dk	3 Ha (stl) (9,4 15,5 × 7,4) (9,4 × 6,7)	Gen 2 × 100kW 220V d.c.
				RW rf nil len 69	ER	Fuel 67,0t (d.o.) 10,5kn
				NS 6BH WB841t incl. DTm175t		
8422010	**LANDKIRCHEN**	*1 547*		**1984** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 with flexible
DIXJ		*588*		(603)		couplings & sr reverse geared to sc. shaft
31203	**m.s. "Landkirchen" Kurt**	1 735	GL	82,45 11,31 3,517	Ice strengthened	600bhp (441kW)
Df Esd	**Kuhlcke KG**			76,82 11,29 5,41	1 Ho 50,4 ER	Kloeckner Humboldt Deutz Koel
Gc Rdr	Glueckstadt Federal Republic			P 12,5 F 6,4 2 dks	G.2 915 B.2 910	Gen 1 × 168kW 1 × 60kW
RTm/h/v	of Germany				TEU 48 C. 48/20' (40')	380V 50Hz a.c.
SatNav					1 Ha (stl) (49,8 × 9,0) ER	Thw. thrust propeller fwd
						10,5kn
5144382	**LANDKJENNING**	**157**		**1955** A. M. Liaaen Skibs. & M/V.	**M Fishing**	Oil 2SA 5Cy. 260 × 400
LNJU	ex Havskjer-68	68		—Alesund (92)	Side-fishing Ref	550bhp (405kW) NE 75
14156	**Arthur Mollerop & Sonn P/R**	175	NV	32,44 6,30 3,302		Alpha-Diesel A/S Frederikshav
Df Esd	Kristiansund N. Norway			29,37 6,25		Gen 1 × 40kW 1 × 20kW 220V d.c.
Rdr RTv				1 dk	1 Ha (3,8 × 2,2) ER	Fuel (d.o.)
				rf 1270 BK 119		
6512938	**LANDSKRONA**	**499**	BV	**1965**-7 Martin Jansen G.m.b.H. & Co. K.G.	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 320 × 450
SKCH	ex Oland-82 ex Kattegat-81	211		Schiffswft. u. Mfbk.—Leer (70)	398dk P	950bhp (699kW)
	ex Laeso-80 ex Aeroboen-67	—	✠Classed LR until 4/68	47,55 10,04 2,394	Bow door	MaK. Maschinenbau G.m.b.H. Kie
Rdr	**Rederi A/B Polar**			42,02 10,01 3,41		Controllable pitch propeller
RTm/v	Landskrona Sweden			F 6,1 1 dk		12k
				rf 305		

5153383 DGRW Rdr RTv	**LANDSORT** ex Holenweg-66 ex Johanne Becker-60 **Reinhard Burek** Hamburg Federal Republic of Germany	**161** 87 220	 (GL)	**1931** Gebr. van Diepen—Waterhuizen 35,72 6,05 1,991 35,21 2,29 RQD 7,4 1 dk R len 50	**M General Cargo**	Oil 4SA 4Cy. 250 × 350 150bhp (110kW) NE 43 Motorenw. Mannheim A.G. Mannheim 8,5kn
5203176 PKFZ 497/Z Df Esd	**LANDU** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	 (KI)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4821) 57,87 9,12 3,379 51,01 9,07 3,71 RQD 38,1 B 8,0 F 10,4 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 115V Fuel 45,5t 9kn
6416483 H2YP 707013 Df Esd Rdr RT	**LANE** ex Albert Cornelis-83 ex Carebeka III-81 **Eurotype Shipping Ltd.** B.V. Scheepvaartbedrijf "Poseidon" Limassol Cyprus	**962** 585 1 800	**✠100A1** SS 10/84 **✠LMC** EL k 1⅛"SQ FN 1009	**1964**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (269) 71,02 9,58 4,503 65,89 9,40 5,90 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dkm17t, UnDk f43t, a26t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896 2 Ha (18,4 17,9 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 305 × 460 745bhp (548kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 71,0t 11kn
5203205 KECW 248094 Df Esd Gc	**LANE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 638** 5 193 10 891	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V78) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 5(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
8128860 ELFW8 8023 Df Esd Gc Rdr RTm/h/v SatNav	**LANETTE** ex Arktic-86 ex Zim Kaohsiung-85 Launched as Arktic **Lerrain Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**10 557** 6 435 14 033	 GL	**1982** Orenstein & Koppel A.G.—Luebeck (767) 153,63(BB) 22,84 8,251 142,53 22,81 11,10 P 22,6 F 12,8 1 dk	**M Container Ship** Portable-guides Ice strengthened 3 Ho 6,4 39,6 51,7 ER G.18 732 TEU 827 C.Ho 370/20' (40') C.Dk 457/20' (40') incl. 65 ref C. 3 Ha (stl) ER	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 9 852bhp (7 247kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 550kW 2 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,5kn
8502925 680844 Esd Gc Pfd Rdr RT	**LANEY CHOUEST** **Edison Chouest Offshore Inc.** Galliano, La United States of America	**485** 480 1 200	 AB	**1985** North American SB. Inc.—Larose, La (130) 71,33 4,325 64,85 15,24 5,03 F 19,6 1 dk BK 51	**TrM Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting	3 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. 3 Thw. thrust propellers Fuel 326,0t (hvf) 16kn
7614276 EFYL 2251 Df Esd Rdr RT	**LANFON** **Pesquera Lanfon** Pasajes Spain	**271** 113 —	 BV	**1973** S.A. Balenciaga—Zumaya *34,69* 7,22 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 69,0t (d.o.) 11kn
8022573 Esd Gc Rdr RT	**LANG HINDEK** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**198** — —	 (AB)	**1982** Penang SB. Corp. Sdn. Bhd.—Penang (11054) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk rf nil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 273 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 64kW a.c. 2 Controllable pitch propellers 10kn
8022561 Esd Gc Rdr RT	**LANG KANGOK** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**198** — —	 (AB)	**1982** Penang SB. Corp. Sdn. Bhd.—Penang (11053) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 64kW a.c. 2 Controllable pitch propellers 10kn
8022547 Esd Gc Rdr RT	**LANG MERAH** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**198** — —	 (AB)	**1981** Penang SB. Corp. Sdn. Bhd.—Penang (11051) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 64kW a.c. 2 Controllable pitch propellers 10kn
8022559 Esd Gc Rdr RT	**LANG SEWAH** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**198** — —	 (AB)	**1981** Penang SB. Corp. Sdn. Bhd.—Penang (11052) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 64kW a.c. 2 Controllable pitch propellers 10kn
7901461 Esd Gc Rdr RT	**LANG SIPUT** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**587** 204 —	 ✠	**1980**-9 Penang SB. Corp. Sdn. Bhd. —Penang (11039) 49,00 11,03 3,201 45,01 10,51 4,30 F 7,1 1 dk rf 178	**TM Tanker/Fire-fighting Pollution Control** Oil Reclamation 6 Ta	2 Vee Oil 4SA each 8Cy. 137 × 152 sr geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 415V 50Hz a.c. 2 Controllable pitch propellers
7901473 Esd Gc Rdr RT	**LANG TIRAM** **Government of Malaysia (Ministry of Science, Technology & Environment)** Penang Malaysia	**587** 204 —	 ✠	**1980**-10 Penang SB. Corp. Sdn. Bhd. —Penang (11040) 49,00 11,03 3,501 45,01 10,51 4,30 F 7,1 1 dk rf 178	**TM Tanker/Fire-fighting Pollution Control** Oil Reclamation 6 Ta	2 Vee Oil 4SA each 8Cy. 137 × 152 sr geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 415V 50Hz a.c. 2 Controllable pitch propellers
7822615 9MVT 324209 Esd Rdr RT	**LANGAT** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**199** 0 16	**✠100A1** tug **✠LMC** EL D 247,5/19,0U2 FN 328	**1980**-4 Hong Leong-Lurssen—Penang (1187) 28,50 8,51 3,631 (incl.skeg) 27,01 8,50 3,64 1 dk rf 305 4BH WB29T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 273 with flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 40kW 415V 50Hz a.c.
5427904 9MTD 199569 RTv	**LANGAT SATU** ex Langat-81 **Finemarine Sendirian Berhad** Penang Malaysia	**191** 4 —	 ✠Classed LR until 3/10/75	**1963**-6 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang (97) 33,74 8,39 3,576 30,79 7,93 4,04 R BK 140	**M Tug** Der 1(1)	Oil 4SA 8Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Ashton-under-Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)

5383469 JWSE 14793 Df Esd Rdr RT	**LANGAUNE** ex Volstad-84 **P/R Brodrene Nilsen** Henry Nilsen Aalesund Norway	**250** 117 —		**1957** Brastad Skibs A/S—Brattvag (9) 37,47 7,01 6,99 3,66 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) NE 67 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6402042 Df Esd Gc Rdr RT	**LANGELAND** ex Maelifell-85 **Silenia International Trade S. de R. L.** San Lorenzo Honduras	**1 879** 980 2 784	✠LR class withdrawn 7/11/86	**1964**-4 Aukra Bruk A/S—Aukra (19) 88,85 13,67 5,093 81,01 13,21 5,90 P 18,6 F 10,7 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 823 B.3 511 4 Ha (each 7,9 × 8,7) ER Der 1(15) 1(5) 3(3)	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 175,0t (d.o.)-7,0pd 13kn
7113727 LCJC 17704 Df Esd Rdr RT	**LANGELAND** ex Janneland-78 ex Langeland-74 **Mikkal Myklebusthaug** Haugesund Norway	T.Mk **527** 325 1 372 **1 208** 717 2 439	(NV)	**1971** G. Eides Sonner A/S—Hoylandsbygd (91) 69,96 (BB) 13,24 3,861/5,411 64,06 13,20 6,46 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 781 B.2 393 1 Ha (stl) (37,8 × 10,2) ER 2W Der 2(4)	Vee Oil 4SA 14Cy. 225 × 300 sr geared to sc. shaft 1 750bhp (1 287kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 96kW 1 × 64kW 1 × 30kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 670,5t (d.o.)-6,0pd 13kn
7618246 OXUF A352 Gc Rdr RTm/v	**LANGELAND II** ex Langeland To-78 **I/S LKL af 1.6.76** Langeland-Kiel Linien I/S Bagenkop Denmark	**1 500** 461 622	✠**100A1** SS 1/86 ferry Bagenkop—Kiel service Ice Class 3 ✠**LMC** EL (R) Q 1½"U2 FN 1652	**1977**-7 "Combiship" B.V.—Hoogezand (C128) 70,01 (BB) 16,24 3,810 63,51 15,87 10,14 B 49,1 2 dks, intermediate dk portside (2nd & intermediate dks light cargoes only) rf nil 7BH WB318T incl. DTf87T & DTa 64T	**TM RoRo Cargo/Ferry** 600dk P Bow door/ramp, Stern door/ramp	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shafts 3 550bhp (2 611kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 360kW 1 × 350kW 380V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 30,5t (d.o.) 61,0t (hvf)-15,0pd 15,5kn
7530846 DGSQ 12193 Df Esd Gc Pfd Rdr RTm/h/v	**LANGELAND II** ex Langeland-83 **Partenreederei m.s. "Langeland II"** Hamburg Federal Republic of Germany	**999** 671 2 097	GL	**1977** Kyokuyo Zosen Tekko K.K.—Hikoshima (501) 79,00 12,45 4,776 73,00 12,41 7,22 P 13,2 F 58,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.4 022 B.3 928 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 189,0t (d.o.) 11,5kn
7017088 Y6KC Esd Rdr RT	**LANGENORT** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**131** — 41	DSRK	**1965** VEB Schiffswerft "Edgar Andre"—Magdeburg 26,37 8,03 3,001 23,04 3,48 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 11kn
5203279 DCPE Rdr RTv	**LANGEOOG** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**142** 34 —	GL	**1962** Schulte & Bruns—Emden (226) 28,71 6,94 3,302 25,51 6,81 3,92 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 16kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7811135 DCCC NB138 Esd Rdr RTv	**LANGEOOG III** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	**495** 211 50	GL	**1979** Julius Diedrich, Schiffswerft—Oldersum (138) 45,73 (BB) 10,60 1,320 42,42 10,01 2,93 1 dk	**TM Ferry** 715dk P Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 165 reduction geared to sc. shafts 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Bow jet pump 11,5kn
7822469 DCDJ Esd Rdr RTv	**LANGEOOG IV** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	**495** 211 50	GL	**1979** Thyssen Nordseewerke G.m.b.H.—Emden (139) 45,73 (BB) 10,04 1,320 42,42 10,01 2,90 1 dk	**TM Ferry** 715dk P Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 165 reduction geared to sc. shafts 1 068bhp (786kW) Motorenw. Mannheim A.G. (MWM) Mannheim Bow jet pump 12kn
7939705 DCBJ Esd Rdr RTv	**LANGEOOG 1** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	**187** 125 —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (117) 35,01 7,01 1,270 32,21 1,91 B & F 25,0 1 dk	**TM Ferry** 310dk P Ice strengthened	2 Vee Oil 4SA each 12Cy. 120 × 130 reverse reduction geared to sc. shafts 350bhp (257kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7407790 ELFG3 7890 Df Esd Gc Pfd Rdr RT	**LANGFONN** **Isfonn Inc.** Sigval Bergesen Monrovia Liberia	**33 746** 21 970 59 250	NV	**1977** Kaldnes M/V A/S—Tonsberg (208) 211,16 32,42 13,140 202,09 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** CBT 19 Ta ER L.(oil) 77 030 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Nylands Verksted A/S B&W Oslo Gen 3 × 688kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 397,0t (hvf)-72,0pd 17kn
7810131 LIUA 17634 Esd Gc Rdr RT	**LANGHAVN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	**292** 88 —		**1979** Sigbjorn Iversen M/V. Skips.—Flekkefjord (56) 33,15 9,22 3,647 30,61 9,21 5,21 1 dk	**M Tug/Supply Ship** Deck Cargo 1 Ho 2 Ha (stl) Der 1(8)	Oil 2SA 4Cy. 300 × 450 A/S Wichmann Rubbestadneset Thw. thrust propeller fwd
5203322 PKGD 466/Z Df Esd RT	**LANGKARA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**522** 241 575	(KI)	**1953** Flensburg Masch. Johannsen & Sorensen—Flensburg (117) 57,87 9,12 3,379 51,01 9,10 3,71 P 11,6 B 34,2 F 7,7 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, C Gen 1 × 30kW 120V d.c. Fuel 45,5t (d.o.) 9,5kn
7120299 RTh/v	**LANGKATAK** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**395** 311 347	BV	**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.915) 56,09 1,524 53,35 11,43 3,36 B 12,2 F 10,7 1 dk rf nil	**TM Supply Ship** 6bth P Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 85kW 440V 50Hz a.c. Fuel 20,5t (d.o.) 12kn

7824429 FPLH 01231 Df Esd Gc Pfd Rdr RTm/v	**LANGLADE** **Armement Paturel Dagort** St. Pierre St. Pierre et Miquelon (French)	**879** 329 1 150	BV	**1980** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1231) 70,31 4,101 63,02 14,01 4,17 2 dks	**TM RoRo Cargo** Pallets 12bth P Stern door/ramp Ice strengthened Mchy.aft B.3 551	Vee Oil 4SA 12Cy. 260 × 280 geared to sc. shafts 2 400bhp (1 765kW) Crepelle et Cie. Lille Fuel 150,0t (d.o.)-6,5pd 12,5kn
6924947 RT	**LANGLING** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 311 347	BV	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.870) 56,09 11,76 2,052 53,35 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 50Hz a.c. 12kn
7214143 RTh/v	**LANGLUMUT** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**395** 197 347	(BV)	**1972** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.926) 56,09 11,49 1,524 53,35 11,43 3,36 B 12,2 F 10,7 1 dk	**TM Supply Ship** Deck Cargo 6P Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 20,5t (d.o.)
5041073 SDME 2626 Df Rdr RT	**LANGO 2** ex Benida-75 ex Gnels-53 ex Brevik I-47 ex Elfvig ex Lidingo II **Bohus Varv Tiderman AB** Bohus-Bjorko Sweden	**132** 58 168		**1891** Bergsunds M/V A/B—Stockholm 31,86 5,67 2,439 5,62 P & B 13,8 1 dk R len 53 conv General Cargo 53	**Iron M Tanker** 6 Ta ER	Oil 2SA 2Cy. 230 × 280 150bhp (110kW) NE 53 Skandiaverken A/B Lysekil Fuel 6,0t (d.o.) 8kn
8428777 ZHEI4 710556	**LANGOSTA TRADER** ex Island Trader-86 **Islander Shipping Ltd.** Georgetown Cayman Islands (British)	**167** 107 —		**1976** ............U.S.A. *38,71* 6,71 3,05 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 730bhp (537kW) Detroit Diesel Eng. Co. Detroit, Mi 10kn
7917238 384444	**LANGOSTA 1** ex Sandra Lee-79 **Dial Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7917240 384445	**LANGOSTA 2** ex Carla II-79 **Dial Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7739571 384447	**LANGOSTINO 1** ex Dona Salvadora **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1978** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7739583	**LANGOSTINO 2** **Town Shipping Ltd.**	**117** 87 —		**1978** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7917252 384449	**LANGOSTINO 3** ex Maxine-79 **Town Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1978** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7917264 384450	**LANGOSTINO 4** ex Bonnie V-79 **Town Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7024641 LNOJ 17634 Rdr RT	**LANGOY** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**207** 75 —	(NV)	**1970** Sandnessjoen Slip & M/V A/S —Sandnessjoen (23) 29,11 9,10 2,804 26,70 8,32 3,84 1 dk rf 792 BK 76	**M RoRo Cargo/Ferry** 196dk P Mchy.aft	Oil 4SA 5Cy. 250 × 360 450bhp (331kW) A/S Bergens M/V Bergen Gen 2 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8034710 619034	**LANGS PRIDE** **Calvin W. Lang** Galveston, Tx United States of America	**112** 76 —		**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,20 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
6616239 HO6812 13010 -83A Df Esd Rdr RT	**LANGSA** ex Ta Tung-82 **Compania Pendopo S.A.** Panama Panama	**967** 576 1 622	BV	**1966** Ujina Zosensho—Hiroshima (457) 69,63 10,83 4,598 63,51 10,80 5,21 P 18,3 F 7,7 1 dk RW rf 102	**M General Cargo** 2 Ho 25,1 16,9 ER G.1 931 B.1 786 2 Ha (15,4 8,9 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 455 × 640 1 500bhp (1 103kW) Nippon Hatsudoki Kobe Gen 2 × 60kW 445V 60Hz a.c. Fuel 89,5t 12kn
7013032 RTh/v	**LANGSIKAP** **Brunei Shell Petroleum Co. Ltd.** Bandar Seri Begawan Brunei	**562** 310 347	BV	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.883) 56,09 11,76 1,710 53,60 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 50Hz a.c. Fuel (d.o.) 12kn
5203396 JWXE 14938 Df Esd RT	**LANGSTRAND** ex Soya V-58 **Leif Sigurd Myklebust** Bergen Norway	**198** 110 279		**1941** Lidingo Nya Varv—Lidingo (54) 35,34 6,66 3,048 6,61 1 dk len 48 conv Tanker 60	**M General Cargo** 1 Ho ER G.340 B.283 1 Ha (11,5 × 4,8) ER 1W Der 1(4)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) NE 67 semi-diesel A/S Bergens M/V Bergen Fuel 10,0t (d.o.) 8,5kn
6804355 LNBL 16889 Df Esd Rdr RT	**LANGSUND** **Hugo Lockertsen** Tromso Norway	**208** 87 —	NV	**1967** Leirvik Sveis A/S—Leirvik (31) 32,21 7,32 3,760 29,29 7,29 3,61 1 dk rf 1300 BK 107	**M Fishing** Side-fishing 2 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) A/S Bergens M/V Bergen Gen 1 × 116kW 1 × 44kW 220V 50Hz a.c. Fuel (d.o.)
5203413 TPKY 318236 Df Esd RT	**LANGUEDOC** ex Marie Vincent-62 **Societe Anonyme Armement Nicot** Concarneau France	**199** 53 —	(BV)	**1955** At. & Forg. de l'Ouest—St. Nazaire (Ch11) 34,50 6,94 4,350 31,81 6,89 4,35 1 dk	**M Fishing** Side-fishing 5 Ha (0,9 × 0,8) (1,0 × 0,8) (1,0 1,0 × 1,0) (0,6 × 0,5)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Fuel 41,5t (d.o.) 11kn

6900771 UPMD M-29013 Df Esd Rdr RT	**LANGUST** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**699** 265 335	RS	**1966** .............U.S.S.R. 54,23 9,38 3,703 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
6517603 Df Esd Gc Rdr RT	**LANGUSTA** **Conservera Sae Andres S.C.R.L.** Callao Peru	T.Mk **2 495** 1 041 1 293	PR	**1966** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/06) 87,28 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 15k
5427916 LATZ 15983 Df Esd Gc Pfd Rdr RT	**LANGVIN** ex Sistra-63 ex Gos IX-54 **P/R Ole Edvartsen Fiskebatrederi** Ole Edvartsen Aalesund Norway	**467** 219 660	(NV) Classed LR until 6/62	**1937** Kaldnes M/V A/S—Tonsberg (101) 52,41 8,03 5,106 46,82 8,01 5,64 1 dk R BK 178 len 71 conv Whaler 63	**M Fishing** Side-fishing 1 Ha (1,5 × 1,5) 9 Ha (each 2,5 × 1,6) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) NE 63 Kloeckner Humboldt Deutz Koe Gen 2 × 40kW 1 × 24kW 220V a.c. Thw. thrust propeller fwd , 1 aft Fuel 101,5t (d.o.) 11,5k
7046314 3FVQ2 1431 0-84 Df Esd Gc Pfd Rdr RT	**LANIN** ex Thameshaven-84 **Shipping Co. Lanin S.A.** Panama Panama	**8 908** 5 326 10 493	AB	**1971** Hall, Russell & Co. Ltd.—Aberdeen (949) 143,06 20,76 8,529 133,03 20,71 12,65 P 8,9 F 27,2 2 dks rf nil	**M General Cargo** 3 Ho ER 2 Ho In.1 840 13 Ha (stl) Cr 2(-) Der 12(-)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfas Gen 4 × 440kW Fuel 2 104,0t (hvf)
7379802 GUON 363662 Df Esd Gc Pfd Rdr RT	**LANISTES** **Rebron Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	*150 806* *120 258* 311 896	**✠100A1** SS 12/79 oil tanker **✠LMC UMS** **IGS** EL E* 4⅝"U3 FN 27939	**1975**-4 Mitsui SB. & Eng. Co. Ltd. —Ichihara (953) 343,62(BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil 10BH WB43995T incl. 30385T in clean ballast tanks	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 384 134	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kob WTB(p) 69kgf/cm² (67,7bar) Spt 320°C hs820,4 WTB(s) 72kgf/cm² (70,7bar) Spt 515°C hs3363,0 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 15,25k
8119716 3ETR4 Df Esd Gc Rdr RTv SatNav SatCom	**LANKA ABHAYA** ex Andalusia-85 ex Euro Star-84 **"Andalusia" Beteiligungsgesellschaft Navi-Fonds Nr. 25 m.b.H. & Co. KG** Christian F. Ahrenkiel Hamburg Panama Sat Comm ID 1330253	T.Mk **10 308** 6 841 15 240 **15 321** 10 482 20 221	GL	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/10) 184,23(BB) 25,38 9,929/10,151 171,05 25,32 13,42 B 22,9 F 30,5 2 dks	**M General Cargo** 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 039 B.26 957 TEU 892 C.Ho 478/20' (40') C.Dk 414/20' (40') 7 Ha (stl) (12,6 × 13,2) (32,3p&s 32,3p&s 12,8p&s × 10,4) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulz H. Cegielski Pozn Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18k
8012889 4PKC RT	**LANKA AJITHA** **Ceylon Shipping Corp.** Colombo Sri Lanka	**8 176** 4 818 10 600	NV	**1985** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (149) 136,63 22,53 8,016 132,44 22,51 10,80 1 dk	**M General Cargo** 3 Ho ER G.13 275 B.12 900 TEU 537 C.Ho 230/20' (40') C.Dk 307/20' (40') incl. 25 ref C. 3 Ha (stl) (12,3 × 8,0) (25,4 25,4 × 15,6) ER Cr 2(35)	Oil 2SA 5Cy. 660 × 1400 10 880bhp (8 003kW) Sulz Sulzer Bros. Ltd. Winterthu Gen 3 × 448kW 440V 60Hz a.c. 17k
8300975 3EUH4 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LANKA AMITHA** ex Aquitania-85 Launched as Eurosun **Aquitania Beteiligungsgesellschaft Navi-Fonds Nr. 25 m.b.H. & Co. KG** Christian F. Ahrenkiel Hamburg Panama	T.Mk **10 308** 6 841 — **15 321** 10 482 20 221	GL	**1985** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/11) 184,28(BB) 25,38 —/9,951 171,05 25,30 13,42 B 22,9 F 30,2 2 dks	**M General Cargo** 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 039 B.26 957 TEU 892 C.Ho 478/20' (40') C.Dk 414/20' (40') 7 Ha (stl) (12,6 × 13,2) (32,3p&s 32,3p&s 12,8p&s × 10,4) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulz H. Cegielski Pozn Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18k
8107294 ELCZ9 7422 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA ARUNA** ex Toledo-84 ex Elbe Express-84 ex Toledo-84 **Poldhu Shipping Inc.** Monrovia Liberia	T.Mk **10 390** 7 001 15 270 **15 370** 10 549 20 111	GL	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/406) 184,31 25,38 8,671/9,951 171,05 25,32 13,42 F 30,2 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 039 B.26 957 TEU 892 C.Ho 478/20' (40') C.Dk 414/20' (40') 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulz H. Cegielski Pozn Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18k
8107309 ELDE8 7461 Df Esd Gc Rdr RTm/h/v SatCom	**LANKA ASITHA** ex Laredo-84 **Poldex Shipping Inc.** Monrovia Liberia Sat Comm ID 1242713/LARE	T.Mk **10 390** 7 001 15 270 **15 370** 10 549 20 169	GL	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/407) 184,31 25,35 8,571/9,986 171,05 25,32 13,42 F 30,2 2 dks	**M General Cargo** G.30 924 B.29 485 TEU 917 C.917/20' 3 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulz H. Cegielski Pozn Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18,25k
8012877 4PKB	**LANKA ATHULA** **Ceylon Shipping Corp.** Colombo Sri Lanka	**8 176** 4 818 10 600	NV	**1983** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (148) 136,63 8,016 132,44 22,51 10,80 1 dk	**M General Cargo** 3 Ho ER G.13 275 B.12 900 TEU 537 C.Ho 230/20' (40') C.Dk 307/20' (40') incl. 25 ref C. 3 Ha (stl) (12,3 × 8,0) (25,4 25,4 × 15,6) ER Cr 2(35)	Oil 2SA 5Cy. 660 × 1400 10 880bhp (8 003kW) Sulzer Bros. Ltd. Winter Gen 3 × 448kW 440V 60Hz a.c. 17k

8203971 4PKA 1044 Df Esd Gc Rdr RT	**LANKA MAHAPOLA** **Ceylon Shipping Corp.** Colombo Sri Lanka	*8 082* *4 639* 11 372	NK	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2812) 129,01 20,45 8,621 120,00 20,41 11,51 P 24,7 F 8,3 1 dk	**M General Cargo** 4 Ho ER G.15 512 B.14 833 TEU 410 C. 410/20' 6 Ha (stl) (6,4 × 6,0) (20,0 × 10,4) (20,0p&s 20,0p&s × 8,0) ER Der 1(35) 1(25)	Oil 2SA 6Cy. 560 × 1150 7 680bhp (5 649kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW a.c. 16kn
8204145 4PCF 1027 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA MUDITHA** **Ceylon Shipping Corp.** Colombo Sri Lanka	*2 934* *1 388* 3 080	NK	**1982** Taihei Kogyo K.K.—Hashihama, Imabari (1506) 93,53 6,419 86,01 15,21 8,11 P 22,3 F 10,4 1 dk	**M General Cargo/Container Ship** Fixed-guides G.4 865 B.4 477 TEU 101 C. 101/20' (40') 2 Ha (stl) (13,3 × 8,0) (20,3 × 10,5) ER Der 1(35) 2(22)	Oil 4SA 6Cy. 350 × 700 reverse reduction geared to sc. shaft 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW a.c. Fuel 83,0t (d.o.) 255,0t (hvf)-7,5pd 12,5kn
8015609 4SSP 1020 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA SEEDEVI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**3 806** 1 919 3 831	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (253) 102,01 16,03 5,814 93,02 16,01 8,62 2 dks	**M General Cargo** 3 Ho ER G.5 956 B.5 678 TEU 175 C.Ho 100/20' C.Dk 75/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 3 180bhp (2 339kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 480,5t (hvf)-15,0pd 13kn
8015594 4SSL 1019 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA SIRI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**3 806** 1 919 3 831	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (252) 102,01(BB) 16,03 5,501 93,00 16,01 8,62 2 dks	**M General Cargo** 3 Ho ER G.5 956 B.5 678 TEU 175 C.Ho 100/20' C.Dk 75/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 3 180bhp (2 339kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 252,5t (d.o.) 343,5t (hvf)-11,0pd 13kn
8015570 4QQX	**LANKA SRIMANI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**8 438** 4 527 9 700	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (254) 138,51 21,54 8,002 131,35 21,51 11,61 2 dks	**M General Cargo** 4 Ho ER G.14 710 TEU 410 C. 410/20' (40') 4 Ha (stl) (14,0 × 10,8) (26,5 26,2 12,7 × 17,6) ER	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 360kW 440V 60Hz a.c. 17kn
8015582 4PCE	**LANKA SRIMATHI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**8 438** 4 527 9 700	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (255) 138,51 21,54 8,002 131,35 21,51 11,61 2 dks	**M General Cargo** 4 Ho ER G.14 710 TEU 410 C. 410/20' (40') 4 Ha (stl) (14,0 × 10,8) (26,5 26,2 12,7 × 17,6) ER	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 360kW 440V 60Hz a.c. 17kn
7116858 DDNH Df Esd Rdr RTm/v	**LANKENAU** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**264** 6 110	GL	**1971** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (692) 31,09 8,79 3,871 28,71 4,81 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 112kW 1 × 61kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
8104254 GCDB 389190 RT	**LANMAR CREST** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (116) 26,42 6,84 2,501 22,81 6,61 3,43 1 dk	**TM Tug/Fire-fighting Mooring Tender** Pollution Control	2 Vee Oil 4SA each 12Cy. 137 × 165 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.) 10kn
8104266 GCDU 389193 RT	**LANMAR REACH** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (117) 26,42 6,84 2,501 22,81 6,61 3,43 1 dk	**TM Tug/Fire-fighting Mooring Tender** Pollution Control	2 Vee Oil 4SA each 12Cy. 137 × 165 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.) 10kn
8104278 GCDV 389195 RT	**LANMAR SHORE** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (118) 26,42 6,84 22,81 6,61 3,43 1 dk	**TM Tug/Mooring Tender** for offshore installations	2 Vee Oil 4SA each 12Cy. 137 × 165 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.) 10kn
7817127 VJKL 385558 Df Esd Gc Pfd Rdr RT	**LANNAKI** **Bernard Elsey (Investments) Pty. Ltd.** *Southport, Queensland* Australia	**104** 70 170		**1980** York Bros. (Trading) Pty. Ltd. —Woodburn, N.S.W. (40) 23,88 6,51 2,701 21,49 6,19 3,43 1 dk conv Tuna Fishing 84	**Aluminium Alloy TM Yacht**	2 Oil 4SA each 6Cy. 130 × 150 with clutches & sr reverse geared to sc. shafts 540bhp (397kW) A/B Volvo-Penta Sweden Gen 2 × 12kW 415V 50Hz a.c. 3 × 1,5kW 24V d.c.
8404301 HSOB Esd Rdr RTh	**LANNATHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 694 2 088	**✠100A1** CS 11/78 oil tanker (cc) Malaysian service & to Hong Kong **✠LMC** EL p 1 9/16"SQ FN 1346	**1964**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (1273) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB361t incl. DTf238t	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 248 × 318 sr reverse geared to sc. shafts 1 056bhp (777kW) Mirrlees National Ltd. Stockport Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)
7367550 ZENA 378058 Df Esd Gc Pfd Rdr RTm/h/v	**LANTAU PEAK** ex Avenger-84 ex Cape Clear-82 ex Carisle-81 **Yau Shun Shipping Co. Ltd.** Orient Ship Management Ltd. Hong Kong Hong Kong (British)	*43 867* *25 101* 78 063	AB	**1974** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (263) 236,58 32,31 14,885 226,32 32,26 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta 26,5 14,7 25,6 15,7 14,7 26,5 14,7 27,1 ER G.87 324 L.(oil) 89 123 HeCls. B 12 Ha (stl) (each 9,8 × 12,5) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 800kW 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 4 064,0t-61,0pd 15kn
7819654 VRCD 384333 Df Esd Gc Pfd Rdr RT	**LANTAU TRADER** Launched as Graiglwyd **Blairdale Shipping Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**17 414** 10 779 28 873	**✠100A1** SS 9/84 strengthened for heavy cargoes, Nos. 1 & 4 holds may be empty **✠LMC** EL Gt 557,5/68,0U2 FN 6396	**1978**-10 Hakodate Dock Co. Ltd. —Hakodate (658) Cmd.**1979**-9 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB15356T incl. topside tanks in holds 3772T Comb. btm & STs in holds 3118T & DTm6816T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.37 183 B.32 387 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7,5kgf/cm² (7,4bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 716,5t (hvf) 15,5kn

7901112 Esd Rdr	**LANZA SECA** **Hielo Nevada S.A.** Mar del Plata Argentina	**110** 83 165	(AB)	**1980** S.A.N.Y.M. S.A.—Buenos Aires (24) 22,92 6,51 3,31	**M Fishing** Stern Trawler 1 Ho	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geare sc. shaft 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illi
6918211 DUCM 224355 Rdr	**LAOAG CITY** ex Ishinomaki Maru No. 11-78 **Philippine National Oil Co. (PNOC)** PNOC Shipping & Transport Corp. Manila Philippines	**989** 564 2 061		**1969** Koyo Dockyard Co. Ltd.—Mihara (530) 70,21 10,55 5,401 65,82 10,52 5,52 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 375	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 225V a.c. Fuel 61,0t-4,5pd
5405011 ZCRA 373158 Df Esd Rdr RTm/v	**LAOMI M.** ex Laurenz-78 ex Herm Schoning-65 ex Harburg-63 ex Lucas Bols II-62 **T. & G. Mendes** Castries St. Lucia	**499** 291 910	(GL) ✠Classed LR until 4/64	**1950**-10 Gebr. van Diepen—Waterhuizen (913) 56,77 8,64 3,582 52,41 8,62 4,09 RQD 13,2 F 9,8 1 dk RW	**M General Cargo** G.1 019 B.920 2 Ha (each 10,9 × 5,1) ER	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel 40,5t
7607637 YTAG 280 Df Esd Gc Pfd Rdr RT	**LAPAD** ex Starman Anglia-84 **Atlantska Plovidba** Dubrovnik Yugoslavia	**2 776** 1 013 1 970	**✠100A1** CS 11/82 strengthened for heavy cargoes Ice Class 2 **✠LMC** EL S 467,5/42,0U2 FN 1949 JR	**1978**-1 Swan Hunter Shipbuilders Ltd. —Wallsend-Neptune Yds.,Wallsend (94) 93,86 16,03 4,492 83,50 16,01 7,32 F 24,7 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Stern ramp pt higher tensile steel Mchy.fwd & aft 1 Ha (stl) (31,1 × 8,9) Der 1(300) 2(5-10)	2 Oil 4SA each 8Cy. 320 × 450 sr geare to sc. shafts 3 520bhp (2 589kW) Kloeckner Humboldt Deutz Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd
8403492 FHBO AD58 4781	**LAPART BIHEN** **Mr. Lapart** Audierne France	*121* *38* —	BV (Class cont.)	**1985** At. & Ch. de la Manche—Dieppe (1327) 23,02 7,40 — 19,82 3,92 1 dk	**M Fishing** Stern Trawler In.80	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marse
6724517 LW4262 Df Esd Gc Rdr RTh	**LAPATAIA** ex Cortadura-76 **Pesquera Cono Austral S.A.M.C.I.** Buenos Aires Argentina	**1 073** 515 843	✠Classed LR until 5/8/83	**1968**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (148) 63,12 11,26 4,847 53,01 11,21 7,60 2 dks RW rf 787 BK 127	**M Fishing** Stern Trawler Ref 2 Ho 7,2 12,2 ER In.1 005 2 Ha (stl) (3,3 3,8 × 2,5) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Gen 2 × 300kW 1 × 112kW 380V 50Hz a.c. Fuel 244,0t
8310889 ELES2 7776 Df Esd Gc Rdr RTm/h/v SatNav	**LAPLANDIA** **Laplandia Shipping Corp.** Maritime Services Aleuropa G.m.b.H. Monrovia Liberia	*10 478* *5 522* 12 665	GL	**1985** VEB Schiffswerft "Neptun"—Rostock (453) 150,20(BB) 21,04 9,051 140,67 21,01 11,31 P 30,8 F 40,3 2 dks	**M General Cargo** Ice strengthened 3 Ta 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 950 TEU 445 C.Ho 249/20' (40') C.Dk 196/20' (40') incl. 40 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Halberst Gen 4 × 400kW 380V 50Hz a.c. Fuel 183,0t (d.o.) 1 117,5t (hvf)-33,5pd
7333468 UOIC M-30638 Df Esd Gc Rdr RT	**LAPLANDIYA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 976** 596 812	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/102) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho B.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. ea 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft H. Cegielski Pozn Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller
5203530 PKGA 428/Z Df Esd RT	**LAPONDA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 240 575	(KI)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4822) 57,87 9,15 3,379 51,01 9,10 6,76 P 12,2 F 6,8 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Eng. & Mchy. Co. San Francisco Gen 1 × 30kW 115V d.c. Fuel 45,5t (d.o.)
8029088 3EBZ2 1274 7-83 Df Esd Gc Rdr RT	**LAPPLAND** **Dolphin de Navegacion S.A.** Panama Panama	**19 170** 13 567 34 072	**✠100A1** bulk carrier strengthened for heavy cargoes holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL I 605,0/64,0U3(a) FN 7062	**1982**-10 Mitsubishi Heavy Industries Ltd. —Shimonoseki (839) 178,01(BB) 27,06 10,765 168,00 27,01 15,02 P 28,1 F 13,8 1 dk rf nil 7BH WB11377T incl. topside tanks in holds 4200T & Comb. btm & STs in holds 5951T	**M Bulk Carrier** 5 Ho 24,8 27,2 27,2 27,2 26,4 ER G.45 793 B.40 082 TEU 136 C.Dk 136/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Yokoham AuxB (Comp) 7,9kgf/cm² (7,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 632,0t (hvf) 14,75
7604362 ZHEP6 710612 Df Esd Gc Pfd Rdr RT	**LAPPONIA** ex Astrea-86 **Eff Shipping Ltd.** O/Y Finnlines Ltd. Georgetown Cayman Islands (British)	**12 804** 5 481 17 190	**✠100A1** SS 8/82 Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (1660) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T, DTma & DTsmf 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 7,2kgf/cm² (7,1bar) AuxB (ex.g) 7,2kgf/cm² (7,1bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 163,0t (d.o.) 1 028,0t (hvf) 15,5
6619176 DUFL 4767 Df Esd Rdr RT	**LAPU-LAPU** **Government of The Republic of The Philippines** Manila Philippines	**139** 60 —		**1966** Kasado Dock Co. Ltd.—Kudamatsu (240) 30,79 6,33 2,502 27,01 6,30 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsui Iron Works Co. Ltd. Fuel 34,5t
5238341 DVOA 208063 Df Esd Gc RT	**LAPU-LAPU CARRIER** ex Mobil Visayas-69 ex Stanvac Visayas II-62 ex Stanvac Mei Foo-54 ex Stanvac 312-49 ex Stanvac No. 312-48 ex Mei Shan-48 ex AOG 46 ex Waupaca **Del Mar Carriers Inc.** Manila Philippines	**1 299** 848 —	(AB) Classed LR until 4/57	**1945** East Coast Shipyards Inc.—Bayonne, NJ (28) 67,37 11,31 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 3 157 HeCls. B	Oil 4SA 8Cy. 370 × 510 814bhp (599kW) National Supply Co. Philadelphia Fuel 58,0t-4,5pd

7377749 DVVO 228177 Df Esd Gc Pfd Rdr RT	**LAPU-LAPU II** ex Cys Guardian-85 **Ocean Carriers Inc.** United Philippine Lines Inc. Manila Philippines	**18 950** 12 216 37 410	AB	**1975** Kasado Dock Co. Ltd.—Kudamatsu (287) 184,77(BB) 28,05 11,177 174,00 28,00 14,99 P 9,8 F 11,6 1 dk rf nil	**M Tanker** CBT 12 Ta ER L.(oil) 43 615 HeCls. BC	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Mitsubishi Ube Industries Ltd. Ube Gen 2 × 540kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 2 446,5t (hvf)-38,5pd 15kn
7381910 RTv	**LAR** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**22** 7 2	✠**100A-** SS 9/83 for service within 3 miles of Bandar Khomeini ✠**LMC** EL (A) $\frac{5}{16}$"U1 FN 68	**1974**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (7359) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz Koeln
7428548 YXCY Df Esd Gc Pfd Rdr RT	**LARA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 342** 3 963 11 500 **12 340** 6 405 18 205	AB	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1077) 160,03 22,92 10,021 149,00 22,86 13,52 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 9 TwD ER 2 TwD G.25 372 B.22 823 In.1 756 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,1) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 700kW a.c. Controllable pitch propeller 15,25kn
6905719 UUKH M-30255 Df Esd Gc Pfd Rdr RT	**LARA MIKHEYENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 648	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (306) 105,70 15,63 5,271/6,751 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 In.869 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5) 1(1)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
7224344 J4UR 7933 Df Esd Gc Pfd Rdr RTv	**LARA S** ex Sharpeville-80 ex Golden Knight-77 **Armadores Lara S.A.** Byzantine Maritime Corp. Piraeus Greece	**8 848** 6 090 15 159	✠**100A1** SS 11/84 strengthened for heavy cargoes ✠**LMC** EL At 2"U3 FN 4315	**1972**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2244) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb, btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t 13,5kn
7403847 CNXD 8-585 Df Esd Gc Pfd Rdr RT	**LARACHE** ex Canton Grande-83 **Societe Atlantic d'Armement & de Peche** Agadir Morocco	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (15) 35,51 3,850 30,54 7,19 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Fuel 91,5t (d.o.) 10,5kn
5058674 VG6166 392760 Rdr RTv	**LARAIN** ex Euphoric-79 ex Caltex Pandu-78 **Island-Sea Marine Ltd.** Vancouver, B.C. Canada	**237** 27 —	(AB)	**1958** Gulfport SB. Co.—Port Arthur, Tx (521) 32,01 8,59 4,134 30,56 8,23 4,58 1 dk BK 76	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor & sr geared to sc. shaft E made43 reconditioned & fitted58 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)
7237391 EFZR 2636 Df Esd Pfd Rdr RT	**LARANDAGOITIA** **Txanka S.A.** Bermeo Spain	**260** 82 142	(BV)	**1972** Ast. de Murueta S.A.—Guernica (109) 37,44 7,42 3,480 32,01 7,40 3,89 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 900bhp (662kW) Cons. Echevarria Bermeo 12kn
5264053 PP3306 5732 Df RT	**LARANJAL** ex Roberto Ramos-81 ex Orania-73 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**973** 704 —	(BV)	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1219) *65,69* 10,06 4,192 10,01 5,57 2 dks	**M General Cargo** 2 Ha (each 13,1 × 5,4) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 71,0t (d.o.) 12kn
7400663 7THK Df Esd Gc Pfd Rdr RT	**LARBI BEN M'HIDI** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**80 328** 46 239 70 067	BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1414) 281,72(BB) 41,61 10,851 266,23 41,57 27,61	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta membrane prismatic ER L.(gas) 129 500	2 S Turb geared to sc. shaft 36 000shp (26 480kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne 19,5kn
6708745 EFMA 8689 Df Esd RTv SatCom	**LAREDO** **Juan Tizon Lago** Vigo Spain Sat Comm ID 1242713/LARE	**182** 98 —		**1967** Const. Nav. Santodomingo—Vigo (349) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 9kn
5203607 KIWX 247305 Df Esd Gc	**LAREDO VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 637** 4 618 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (723) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7377529 5BTM 707564 Df Esd Gc Rdr RT	**LARGO** ex Manila Trader-85 ex Marguerite Venture-81 **Epaulet Shipping Co. Ltd.** Limassol Cyprus	**7 027** 4 653 11 526	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1030) 126,98 20,55 7,976 118,98 20,50 10,24 1 dk	**M General Cargo** 3 Ho 24,0 39,6 25,2 ER G.14 721 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 312kW 450V 60Hz a.c. Fuel 1 443,0t 15kn

5254955 HQBH L032- 1587 Df Esd RTm	**LARGO** ex Baltia-86 ex Skandia C. I.-84 ex Skandia-82 ex Ran-76 ex Grazia-73 ex Nordanhav-64 ex Undine-55 **Largo Shipping S. de R. L.** San Lorenzo Honduras	**398** 224 580	GL	**1952** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (521) 49,41 7,52 3,201 44,84 7,47 3,38 P 10,4 RQD 16,8 F 4,9 1 dk RW len & deepened 53	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.906 B.878 2 Ha (10,2 12,2 × 5,0) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) NE made79 A/B Volvo-Penta Sweden Fuel 15,0t (d.o.)-1,5pd 10kn
7501089 HP3884 7527 -76A Rdr RT	**LARGO REMO** **Refineria Panama S.A.** Texaco Inc.	**279** 76 —	AB	**1976** Matton Shipyard Co. Inc.—Cohoes, NY (342) 32,19 8,82 4,133 30,59 8,55 4,78 1 dk BK 203	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7428380 PGDR 15024Z Df Esd Gc Rdr RTm/h/v SatNav	**LARGS BAY** ex Nedlloyd Houtman-86 ex Largs Bay-82 ex Nedlloyd Houtman-80 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*52 007* *21 637* 49 262	**✠100A1** CS 11/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 687,5/81,0U3 FN 13959	**1977**-11 (Aft section) Verolme Dok & Schpsb.—Rozenburg (904) **1977**-11 (Fwd section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 258,50(BB) 32,31 13,026 247,40 32,26 24,16 1 dk rf nil 9BH WB13023T incl. DTf1132T Comb. btm & STs in No. 3, 5 & 6 holds 9228T STs in No. 5 hold 846T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 14,5 27,8 33,9 27,8 34,1 ER 28,4 33,6 In.19 940 HeCls. B TEU 2714 C.Ho 1794/20' (40') C.Dk 920/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 10kgf/cm^2 (9,9bar) 2 e(ex.g) 12kgf/cm^2 (11,8bar) Gen 4 × 1100kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 975,5t (d.o.) 6 210,5t (hvf)-184,0pd 23,5kn
7230111 5MLV 4303 Df Esd Gc Pfd Rdr RTv SatCom	**LARINA** **Larina Shipping Inc.** Bergesen d.y. A/S Monrovia Liberia Sat Comm ID 1240543/LARI	**67 595** 49 099 160 528	NV (AB)	**1972** Hitachi Zosen—Innoshima (4310) 300,03(BB) 51,14 16,741 289,03 47,99 24,39 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only CBT 5 Ho ER G.100 312 HeCls. B 10 Ha (stl) (each 10,7 × 13,2) ER	Oil 2SA 7Cy. 980 × 2000 26 600bhp (19 566kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 440kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 5 404,5t (hvf)-91,0pd 15,25kn
7027655 UWYJ M-29148 Df Esd Gc Rdr RT	**LARISA REYSNER** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 394	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B443/02) 119,67(BB) 17,02 —/7,316 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 320kW 380V 50Hz a.c. 20kn
7411026 ELRR 5508 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LARISSA** **Larissa Shipping Inc.** Reliance Pacific Shipping Ltd. Monrovia Liberia Sat Comm ID 1241257	**19 228** 12 517 36 236	**✠100A1** M 6/85-18mos oil tanker **✠LMC** **IGS** EL It 2⅞"U2 FN 7265	**1976**-3 Hitachi Zosen—Mukaishima (4497) 183,32(BB) 27,23 10,992 172,02 27,21 15,02 P 35,1 F 16,2 1 dk rf 102 10BH WB6096T incl. clean ballast tanks 4167T	**M Tanker** IGS (LR) 15 Ta ER L.(oil) 43 640 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) Spt 215°C 16kgf/cm^2 (15,7bar) hs404,2 e(ex.g) 21,5kgf/cm^2 (21,1bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 158,0t (hvf)-42,5pd 15kn
7644714 9VKS 376290 Df Esd Gc Pfd Rdr RTm/h/v	**LARISSA** ex Yona B-86 ex Nopal Yona-78 Launched as Yona B **Namibia Shipping Co. Pte. Ltd.** Germania Schiffahrt G.m.b.H. Singapore Singapore	**6 479** 3 459 8 520	GL	**1977** Vyborg Shipyard—Vyborg (711) 136,81(BB) 17,84 7,946 125,00 17,81 10,47 P 18,6 F 21,4 2 dks	**M General Cargo** CSD 4 Ho 14,4 23,1 21,7 4,2DT 21,7 4 TwD ER G.11 345 B.10 650 L.294 TEU 274 C.Ho 184/20' (40') C.Dk 90/20' (40') incl. 15 ref C. 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 164,0t (d.o.) 659,5t (hvf)-20,0pd 16,25kn
7910838 DCFA Df Esd Gc Rdr RTm/h/v	**LARISSASEE** **m.s. "Larissasee" Schiffahrtsgesellschaft m.b.H. & Co. Reederei K.G.** NORA Reederei und Verwaltungsgesellschaft m.b.H. Haren/Ems Federal Republic of Germany	T.Mk **498** 321 1 700	GL	**1980** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (162) 81,92 10,04 3,569 77,02 10,01 5,41 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,7 ER G.2 622 B.2 569 1 Ha (stl) (46,6 × 7,7)	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn
8116843 3FFH 1169 8-82 Df Esd Gc Rdr RTm/h/v	**LARIX** **Camellia Shipping Lines S.A.** Panama Panama	**3 810** 2 725 6 471	NK	**1981** Higaki Zosen K.K.—Imabari (263) 105,57 16,36 6,801 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 684 B.8 210 2 Ha (stl) (27,2 28,6 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 77,0t (d.o.) 488,0t (hvf)-11,0pd 12,5kn
7327524 ELFS8 7991 Df Esd Gc Pfd Rdr RTv	**LARK BARROW** ex Sunbeam-86 ex Kertis-85 ex S. A. Sukumbi-83 ex Sukumbi-74 **Gardner Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**16 459** 8 744 25 501	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (985) 178,82(BB) 23,25 9,805 170,03 23,19 13,72 P 32,4 F 13,5 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 4 Ho 33,0 31,0 31,0 31,0 ER G.32 394 B.28 826 HeCls. ptB 4 Ha (stl) (each 23,0 × 9,9) ER 2W Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 1 676,5t (hvf)-38,5pd 15kn
7375507 VPBR 703304 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LARKFIELD** ex Alain L. D.-83 **Shell Beach Ltd.** Buries Markes (Ship Management) Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477230	*24 787* *12 385* 39 011	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (336) 182,02(BB) 29,04 11,602 174,00 29,01 16,08 1 dk	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 HeCls. ptB 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Controllable pitch propeller Fuel 245,0t (d.o.) 2 050,0t (hvf)-48,0pd 14,5kn
8213823 JQDL Df Esd Gc Rdr RTm/h/v SatNav	**LARKSPUR** ex Wendy-85 ex C. C. Los Angeles-84 **Perseus Shipping Co. Ltd.** Tokyo Japan	*17 140* *9 913* 26 360	NK	**1983** Sanoyasu Dockyard Co. Ltd. —Mizushima (1056) 166,40(BB) 27,67 9,681 158,02 27,61 13,42 P 20,2 F 11,3 2 dks	**M General Cargo** 5 Ho 19,5 26,8 27,2 27,2 19,2 ER 5 TwD G.34 202 HeCls. B TEU 1022 C. 1022/20' (40') incl. 30 ref C. 9 Ha (stl) (12,9 × 10,8) (20,3p&s 20,3p&s 20,3p&s 13,5p&s × 10,8) ER Cr 1(35) 5(25)	Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15kn

8404745 ZTCD 350977 Df Esd Rdr RTm/v	**LARKSPUR** **Irvin & Johnson Ltd.** Cape Town South Africa	*752* *225* 450	BV (Class cont.)	**1986** Const. Nav. Santodomingo—Vigo (518) 49,31 (BB) 11,43 4,101 42,12 11,21 6,61 2 dks	**M Fishing** Stern Trawler In.139	Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Societe Moteurs Duvant Crepelle Lille Gen 1 × 185kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 83,0t (i.f.o.)-3,5pd 12,75kn
6806743 H2DS 701653 Df Esd Gc Rdr RT	**LARNACA** ex Arges-82 **Luga Bay Shipping Corp.** Limassol Cyprus	**22 243** 14 492 39 219	BV RNR ✠Classed LR until 9/70	**1968**-2 Hitachi Zosen—Innoshima (4100) 190,02 28,33 11,670 180,02 15,32 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 19 Ta ER L.(oil) 45 142	Oil 2SA 10Cy. 740 × 1600 16 500bhp (12 137kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 450,5t (hvf) 16kn
7211139 OIAR 1184 Df Esd Gc Pfd Rdr RTm/h/v	**LARONA** ex Arona-86 **Rederi A/B Asta** Mariehamn Finland	**2 387** 867 4 025	 NV	**1972** Hollming Oy—Rauma/Raumo (200) 118,09(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** Paper-carrying 12bth P Bow door/ramp Stern door/ramp Ice strengthened 1 Ho 53,9 ER B.10 380 TEU 175 C.RoRo Dk 160/20' (40') C.Dk 15/20' (40') incl. 20 ref C.	2 Oil 4SA each 9Cy. 400 × 460 9 000bhp (6 620kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 325,0t (hvf)-23,5pd 15kn
6903802 CSAI 1374 Df Esd Gc Rdr RT	**LAROUCO** **Sociedade Portuguesa de Navios Tanques Ltda. (SOPONATA)** Lisboa Portugal	**46 690** 33 400 81 714	**✠100A1** SS 2/79 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL b* 3¾"U2 FN 13065	Lch.**1968**-7 A.G. "Weser"—Bremen (1368) Cmpl.**1969**-7 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 250,53(BB) 37,83 12,821 239,05 37,75 16,90 P 9,8 F 25,3 1 dk rf 152 8BH WB17508t incl. 6465t in clean ballast tanks DTf6800t	**M Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 96 447	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB 32,5kgf/cm² (31,9bar) Spt AuxB 10,5kgf/cm² (10,3bar) e(ex.g) 33,5kgf/cm² (32,9bar) Spt 32,5kgf/cm² (31,9bar) Gen 2 × 650kW 1 × 500kW 380V 50Hz a.c. 16kn
5203657 EFFQ 1429 Df Esd Gc RT	**LARRA** **Ramona Iglesias Carracelas** Pasajes Spain	**159** 93 —	 BV	**1950** Ast. de T. Ruiz de Velasco—Bilbao *27,83* 6,13 3,163 6,10 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 39,0t (d.o.) 9kn
6906440 EFEM 79 Df Esd Pfd Rdr RT	**LARRAURI HERMANOS** **Larrauri Hermanos S.A.** Bilbao Spain	**242** 82 351	 (BV)	**1968** S.L. Ardeag—Bilbao (45) 36,58 7,07 30,99 7,01 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER In.479 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Zumaya Fuel 79,5t (d.o.) 12kn
7202841 261514	**LARRY** ex SC 773 **Hans Peterson** Seattle, Wa United States of America	**121** 72 —		**1942** Peyton Co.—Newport Beach, Ca *32,71* 5,49 2,85 1 dk conv Submarine-chaser —	**Wood M Fishing**	Oil 2 400bhp (1 765kW) U.S.A.
7011503 SXWD 3658 Df Esd Gc Pfd Rdr RTm/h/v	**LARRY L** **Elfortuna Inc.** Piraeus Greece	**16 306** 11 857 27 306	 AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (432) 182,00 22,92 10,643 167,80 22,86 14,71 P 31,4 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7807316 OXLZ D2649 RT	**LARS A. KRUSE** **Direktoratet for Sofartsuddannelse** Skagen Denmark	**342** 107 —	 NV	**1979** A/S Bogense Skibsvaerft—Bogense (227) 39,20 8,51 35,01 3,76 P - F - 1 dk rf 856 Box K 152	**M Fishing** Training Mchy.aft	Oil 2SA 8Cy. 260 × 400 880bhp (647kW) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 54kW 380V 50Hz a.c.
7708912 LHGL 19198 Esd Gc Rdr RTv	**LARS HAGERUP** ex Ringvoll-84 **S/L Fiskernes Agnforsyning** Tromso Norway	**199** 101 493	 NV	**1978** Kragero Verft & Dokk—Kragero (21) 50,30 9,35 3,220 45,12 9,01 5,95 1 dk rf 1003	**M Pallets Carrier** Side door/ramp (p) Ice strengthened 2 Ho ER G.1 330 B.1 136 2 Ha (stl) (3,2 × 4,5) (17,0 × 6,4) ER Cr 1(5)	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd 10kn
7605744 OZIT H668 Esd Gc Pfd Rdr RT	**LARS HYLDIG** **P/R Lars Hyldig** Gunnar Kristensen Esbjerg Denmark	*350* *106* —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (18) 39,55 36,50 7,19 3,46 len 83	**M Fishing**	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn
8300145 OXMD D2869 Df Esd Gc Pfd Rdr RT	**LARS MAERSK** **I/S Lars Maersk** A. P. Moller Sakskobing Denmark	*43 431* *18 642* 53 400	**✠100A1** container ship **✠LMC** **UMS** EL 705,0/81,0U3 FN 13591	**1984**-6 Odense Staalskibsvaerft A/S—Lindo (102) 270,01(BB) 32,29 13,031 261,25 32,20 19,82 2 dks rf nil 9BH WB12289T incl. STs in way of Nos. 5, 6, 7, 8, 9, 10 & 12 holds 5224T, STs (heeling) in way of No. 11 hold 882T and DTa592T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 11,7kgf/cm² (11,5bar) AuxB (ex.g) & htr 12,2kgf/cm² (12,0bar) Spt 11,7kgf/cm² (11,5bar) rcv 10.1kg/cm² (10bar) Gen 1 × 1640kW 2 × 1344kW 1 × 1176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 673,0t (d.o.) 5 582,0t (hvf)
7358860 OYNM H640 Df Esd Pfd Rdr RT	**LARS MOHR** ex Sonja Gronbjerg-85 **Kai Eli Mohr Nielsen** Esbjerg Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (87) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel (d.o.)

6822539 LNNC 18258 Df Esd Rdr RT	**LARSEN SENIOR** ex Haugnes-85 ex Dorthe Ty-74 **Oddmund Larsen** Hammerfest Norway	T.Mk **291** 190 815	BV	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (55) 57,51 10,04 3,290 51,80 10,01 5,67 P 14,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER 1 TwD G.1 642 B.1 501 1 Ha (stl) (26,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Gen 1 × 57kW 1 × 37kW 220V a.c. Controllable pitch propeller Fuel 80,0t (d.o.)-2,5pd 11k
5203712 IPHE 226 Df Esd Pfd RT	**LARUS** ex Gris-Nez-62 **Bianco & Merlini** Ancona Italy	**404** 204 560	(BV) (RI)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (709) 46,49 8,26 3,850 41,71 8,21 4,70 F 7,7 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 1W Der 1(3)	Oil 2SA 6Cy. 360 × 600 Sulzer 750bhp (552kW) At. & Ch. de la Loire Nantes Fuel 109,5t 11,5kn
6920927 RT	**LARUSAN** ex Senyu Maru-80 **Delsan Transport Lines Inc.** Philippines	**1 093** 740 2 451		**1969** Kishimoto Zosen—Kinoe (308) 80,52 10,52 5,204 75,39 10,49 5,52 1 dk len 72	**M Tanker** 4 Ta ER L.(oil) 2 430	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 445V a.c. Fuel 76,0t-7,0pd 11kn
7602352 CLAL Df Esd Gc Pfd Rdr RT	**LAS COLORADAS** Launched as Alvaro Perez **Naviera Maritima de Arosa S.A.** Habana Cuba	T.Mk **6 686** 4 807 13 043 **9 155** 7 276 14 854	**✠100A1** SS 4/84 strengthened for heavy cargoes **✠LMC** **(UMS)** EL Bt 550,0/50,0U3 FN 4447	**1979**-10 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (160) 149,33 19,26 —/8,967 140,80 19,18 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB6273T incl. No. 3 hold 4206T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,1 18,4 ER 5 TwD G.22 506 B.19 679 TEU 336 C.Ho 258/20' C.Dk 78/20' 5 Ha (stl) (12,3 × 8,1) (18,3 12,3 18,3 12,3 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 945,0t (hvf)-24,5pd 15kn
7516888 COJI Df Esd Gc Pfd Rdr RT	**LAS GUASIMAS** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 600** 1 726 5 631	**✠100A1** SS 1/84 oil tanker **✠LMC** EL S 1⅝"U2 FN 2313	**1976**-8 Niigata Eng. Co. Ltd.—Niigata (1387) 106,99 14,84 6,992 100,01 14,81 8,31 P 26,6 F 11,0 1 dk rf 102 11BH WB1218T	**M Tanker** Replenishment 13 Ta ER L.(oil) 4 906	Oil 4SA 8Cy. 400 × 520 dr geared to sc. shaft 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata AuxB 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 300kW 445V 60Hz a.c. Controllable pitch propeller Fuel 116,5t (d.o.) 745,5t (hvf) 12,75kn
6603153 CLGS Df Esd Gc Rdr RT	**LAS MERCEDES** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**742** 280 854 **1 237** 540 1 199	BV ✠Classed LR until 30/12/77	**1966**-11 Ast. de Palma S.A.—Palma de Mallorca (174) 72,75 11,03 4,471/— 66,81 11,00 6,35 Ba 17,4 F 8,0 1 dk & S dk rf 102	**M Refrigerated Cargo** OSD/CSD Ice strengthened 2 Ho ER In.1 628 2 Ha (24,0 40,0 × 15,0) ER	Oil 4SA 10Cy. 390 × 680 2 300bhp (1 692kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 108kW 450V 60Hz a.c. 14kn
6401270 HO2076 4885-61 Esd RT	**LAS MINAS** **Refineria Panama S.A.** Texaco Inc.	**107** 0 —	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (102) 23,68 7,12 22,00 6,86 3,33 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft NE 71 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 36,5t
5203750 EGDN 7202 Df Esd RT	**LAS NIEVES** **Francisco Senabre Verdu** Vigo Spain	**220** 95 142	(BV)	**1950** Hijos de J. Barreras S.A.—Vigo (1016) *35,51* 6,71 3,150 6,66 3,81 F 5,8 1 dk	**M Fishing** Side Trawler 1 Ho 10,9 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 57,0t (d.o.) 10kn
6700602 EEXN 569 Df Esd Gc Rdr RT	**LAS PALMAS DE GRAN CANARIA** **Compania Trasmediterranea S.A.** Valencia Spain	**6 892** 3 981 1 568	**✠100A1** CS 5/81 **✠LMC** EL ct 2⅛"SQ FN 3562	**1967**-7 Union Naval de Levante S.A. —Valencia (94) 130,64 19,23 5,417 117,51 19,21 11,10 Ba 50,6 B & F 55,5 RW rf 330 Coll BH to U dk, 8 to 2nd dk WB372t	**TM Passenger/RoRo Cargo/Ferry** 500bth 500dk P Side doors In.605	2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 769kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 db 100lbf/in² (6,9bar) Gen 1 × 650kW 3 × 400kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn

LAID UP — SURVEYS OVERDUE 5/86

6720822 5BDY 707242 Df Esd Gc Rdr RT	**LAS PERLAS** ex Galila-84 **Ypini Navigation Co. Ltd.** Rokoship Inc. Limassol Cyprus	T.Mk **3 023** 1 806 5 650 **4 925** 3 160 7 027	AB	**1967** Orenstein Koppel & Luebecker —Luebeck (643) 123,22 6,452/7,589 113,52 16,60 9,63 F 9,5 2 dks rf nil	**M General Cargo** 3 Ho ER G.10 222 B.9 458 3 Ha (stl) (11,2 19,5 19,5 × 8,9) ER Cr 2(12,5) 2(8) 1(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 694,0t (d.o.)
5203786 WH8409 274346 Gc Rdr RT	**LAS PLUMAS** **Western Pacific Railroad Co.** San Francisco, Ca United States of America	**2 255** 1 533 —	(AB)	**1957** Albina Eng. & Mach. Works —Portland, Or (310) 114,31 18,04 109,73 17,99 4,88 1 dk	**TrM RoRo Cargo/Ferry**	3 Oil 4SA each 8Cy. 305 × 381 2 100bhp (1 545kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 100kW
7001716 5BAB 707194 Df Esd Gc Pfd Rdr RT	**LAS ROSAS** ex Kratinos-84 ex Prairie-79 ex Shotai Maru-76 **Navyland Shipping Co. Ltd.** Rokoship Inc. Limassol Cyprus	**6 075** 4 190 9 664	NK	**1969** Hashihama Zosen—Imabari (255) 127,62 18,34 7,519 119,00 18,29 9,50 P 23,8 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 6W Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 Mitsubishi 5 400bhp (3 972kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 288,5t-21,5pd 13,5kn
8417388 CLFQ Df Esd Gc Pfd Rdr RT	**LAS TUNAS** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**3 589** 1 753 4 500	BV RNR	**1984** Santierul Naval Braila—Braila (1276) 105,97 7,062 93,60 14,80 8,54 2 dks	**M General Cargo** 3 Ho 21,4 21,4 22,1 ER G.5 870 B.5 347 TEU 80 C. 80/20' 3 Ha (stl) (12,0 × 8,0) (14,7 14,7 × 10,2) ER Der 3(5)	Oil 2SA 5Cy. 500 × 1100 B&W 3 000bhp (2 207kW) Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. 13,75kn
5203798 KSUU 246657 Df Esd Gc Rdr RT	**LAS VEGAS VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 646** 4 608 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (538) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

6422834 EEOI 1745 Df Esd Pfd Rdr RT	**LASA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**296** 129 —	BV	**1965** Astilleros del Talleres—Santander (37) 41,25 7,55 3,899 34,90 7,50 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (4,9 × 2,9) (1,4 1,4 × 1,4) Der 2	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) NE 74 Atlas-MaK Maschinenbau Kiel Fuel 132,0t (d.o.) 12,5kn
7230355 EEKL Df Esd Gc Pfd Rdr RT	**LASABERRI** **Herederos de Juan Velasco S.A.** Pasajes Spain	**474** 212 —	BV	**1973** S.L. Ardeag—Bilbao (68) 48,90 8,51 3,887 42,27 8,49 4,50	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7214210 EAOH Df Esd Gc Pfd Rdr RT	**LASAOLA** **Herederos de Juan Velasco S.A.** Pasajes Spain	**474** 212 —	BV	**1973** S.L. Ardeag—Bilbao (67) 48,93 3,887 42,27 8,51 4,50 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Fuel 232,0t (d.o.) 11kn
7207633 WEZU 530145 Df Esd Gc Pfd Rdr RTv	**LASH ATLANTICO** **Prudential Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1192) 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
7026912 WJAJ 529255 Df Esd Gc Pfd Rdr RTv	**LASH ITALIA** **Prudential Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1970** Avondale Shipyards Inc.—Avondale, La (1184) 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
7216995 WIEE 530146 Df Esd Gc Pfd Rdr RTv	**LASH PACIFICO** **Prudential Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1193) 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
5203827 EARO 134 Df RT	**LASHERCIA** **Government of Spain (Ministerio del Aire)** San Sebastian Spain	**264** 219 432		**1954** S.A. Balenciaga—Zumaya 38,51 7,04 2,667 36,02 6,99 3,10 1 dk len 56	**M General Cargo** B.595 2 Ha (6,4 × 3,8) (6,4 × 3,9) 2W Der 2	Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 8,5kn
7206029 341921 Esd RT	**LASHETTE** **Crescent Shipping Ltd.** Rochester United Kingdom	**157** 18 —		**1971** London & Rochester Trading Co. Ltd. —Strood (109) 24,29 8,56 8,51 2,80 1 dk	**TM Tug** Pusher Tractor	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers fwd only 8kn
7358913 XYNP 1815 Df Esd Pfd Rdr RTm/h/v	**LASHIO** ex Lone Clipper-82 ex Moon Coast-78 ex Lone Clipper-77 **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (96) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
8116116 OUVZ D2841 Df Esd Gc Pfd Rdr RT	**LASIRY** **Morgens Ostrup** Hvide Sande Denmark	T.Mk **150** 53 180	NV	**1982** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (159) 25,58 3,701 22,00 7,60 5,85 2 dks rf 991 BK 119	**M Fishing** Long-line Ref 1 Ha (stl) ER	Oil 4SA 6Cy. 270 × 400 sr geared to sc. shaft 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 65kW 380V 50Hz a.c. Controllable pitch propeller 10kn
7039878 UBJB M-27450	**LASIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**502** 184 295	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,590 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
6909686 SPYN Df Esd Gc Rdr RT	**LASKARA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 479** 583 930	PR	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/01) 75,44 12,73 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
6714275 UYHM M-28375 Df Esd Gc Rdr RT	**LASPI** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 659** 525 1 660	RS	**1966** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad Fuel 126,0t (d.o.)-7,5pd 13,5kn
7718711 C4QV Df Esd Gc Pfd Rdr RTv SatCom	**LASSI** ex Suiko Maru-86 **Kos Shipping Co. Ltd.** Karlog Shipping Co. Ltd. Limassol Cyprus Sat Comm ID 1100142	**23 965** 14 881 38 417	NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1021) 176,10(BB) 12,104 173,21 27,60 17,02 P 11,6 F 12,5 1 dk	**M Bulk Carrier** Vehicles 2 side doors (p&s) 5 Ho 22,4 26,1 26,1 26,1 26,1 ER G.43 007 B.40 943 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 450kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 556,5t (hvf)-48,5pd 15kn

7223869 WYZ3 980 532419	**LAST STRAW** **Kenneth L. Disrude** Coos Bay, Or United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8120404 VX5051 394131	**LAST TIME** **Ferroclad Fishery Ltd.** Sault Ste. Marie Canada	**141** 117 —		**1981** Hurley Boat Building & Welding Service—Port Burwell 24,41 7,45 1,771 22,56 7,32 2,09 1 dk	**M Fishing** Trawler	Vee Oil 2SA 12Cy. 108 × 127 with clutches & sr geared to sc. shaft 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8315516 PFNO	**LASTDRAGER 8** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	*793* *238* 1 827	**✠100AN** pontoon FN 1127	**1984**-1 B.V. Scheepswerf Lanser—Sliedrecht (687) 62,57 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**Deck Cargo Pontoon**	
8302076 PFNN	**LASTDRAGER 12** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	*552* *165* 1 113	**✠100AN** pontoon for North Sea, European & West African coasting service FN 950	**1983**-5 B.V. Scheepswerf Lanser—Sliedrecht (686) 66,12 11,41 2,152 65,99 11,36 3,03 1 dk rf nil 10BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo	
7323475 PFNI	**LASTDRAGER 14** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	**635** 623 1 133	**✠100A1** SS 7/78 North Sea, European & West African coasting service EL (E) FN 932	**1973**-6 A. Baars & Zoon—Sliedrecht (662) 66,32 11,41 2,147 64,85 11,36 3,00 1 dk rf nil 10BH WB1818T	**RoRo Cargo/Pontoon** Deck Cargo	
7634408 PFNF	**LASTDRAGER 24** ex Ro-Ro Ponton 2-82 **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	**968** 962 1 925	**✠100A1** SS 6/82 pontoon ✠A submersible pontoon max. operating depth 5.5M for protected water services EL (G) FN 1127	**1977**-3 Scheepsw. A. Baars Azn. B.V.—Sliedrecht (678) 62,59 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Bow door/ramp	
8227654 M-40148	**LASTOLA** **U.S.S.R.** U.S.S.R.	**191** 86 323	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
7010717 YTJF Rdr RT	**LASTOVO I** ex Ishizuchi-78 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**1 115** 340 —	JR	**1970** Kurushima Dock Co. Ltd.—Imabari (627) 72,70 13,67 3,698 65,00 13,62 4,70 RW	**TM RoRo Cargo/Ferry** 405P	2 Vee Oil 4SA each 16Cy. 260 × 320 3 400bhp (2 501kW) Daihatsu Kogyo Osaka Gen 1 × 20kW 445V a.c. Fuel 71,0t-11,5pd 16kn
8118683 H9ZI 11374 -81B Df Esd Gc Rdr RTm/h/v	**LATANGAN** ex Mercante-82 **Mercante Naviera S.A.** Panama Panama	**2 495** 1 732 5 112	NK	**1981** K.K. Taihei Kogyo—Akitsu (1475) 96,04 16,24 5,968 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 129 B.5 404 2 Ha (stl) (21,0 33,6 × 8,3) Der 3(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 120kW a.c. Fuel 60,0t (d.o.) 360,0t (hvf)-10,5pd 12,5kn
6702246 HO3370 9592- HA-F Df Esd Gc Rdr RTm/h/v	**LATANIA** ex Litania-85 **K/S Latania** Hamburg Panama	T.Mk **977** 674 2 566	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (598) 82,50 13,03 5,279 75,39 13,01 7,75 F 8,3 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,7 ER G.4 446 B.4 092 2 Ha (stl) (19,2 × 8,0) (19,2 × 8,5) ER Cr 4(5)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 48kW 220V d.c. Fuel (d.o.) 13kn
7303425 SQDD Df Esd Gc Rdr RT	**LATERNA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 434** 531 915	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/105) 75,55 12,70 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 230V d.c. Controllable pitch propeller 15kn
7235800 IBZP 3747 Df Esd Gc Rdr RT	**LATEX** ex Ferton-84 ex Xileno-79 **Acomar S.r.l. Armamento e Commissioni Maritime** Genova Italy	**2 663** 1 395 4 082	RI ✠Classed LR until 5/82	**1973**-6 Ast. de T. Ruiz de Velasco—Bilbao (120) 101,02(BB) 14,10 6,600 90,63 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 conv Oil Chemical Tanker 75	**M Tanker** Chemical IGS Ice strengthened 10 Ta (s.stl) ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 880bhp (2 118kW) Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 3 × 152kW 380V 50Hz a.c. Fuel 299,5t (hvf) 13,5kn
7040401 UBCA M-24805	**LATGALE** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 261	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,82 3,591 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
6902987 OYYY H808 Df Esd Pfd Rdr RTm	**LATHO** ex Tantalos-84 **Partrederi Latho** Jorgen Andersen Skagen Denmark	**149** 73 168	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/42) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 518bhp (381kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 28kW 1 × 12kW 220V a.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
7328762 5ALF TP158 Df Esd Pfd Rdr RT	**LATHRON** **Government of Libya (Department of Ports & Lights)** Turkish Libyan Joint Maritime Transport Stock Co. (Turkiye Libya Deniz Nakliyati Ortak A.S.) Benghazi Libya	**265** — —	**100A1** SS 10/85 tug for Benghazi Harbour service **LMC** EL 220,0/25,0U1 FN 264 (AB)	**1973** Timsah SB. Co.—Alexandria (248) 25,25 7,85 23,91 7,24 3,79 1 dk rf- BK 165 4BH WB-	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 88kW 1 × 52kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Fuel 25,5t

7119915 WDV Rdr RT	**LATIKA** ex Sakai Maru-84 **Escorts Ltd.** India	**201** 69 53		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (419) 28,38 8,67 2,591 26,50 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5203889 KEC	**LATIMODJONG** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**176** 86 —		**1944** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. *36,58* 7,32	**TM General Cargo**	2 Oil 4SA each 3Cy. 190 × — Atlas Imperial D.E. Co. Oakland, Ca
5203906 RQQ 4039 RTm	**LATINIA** ex Otranio-61 **Navalcarena S.p.A.** La Spezia Italy	**921** 701 1 033	(RI)	**1948** Cant. Nav. Felszegi—Trieste (6) 61,73 9,94 4,071 56,19 9,89 5,74 P 18,9 F 6,1 2 dks R rf nil	**M General Cargo** Mchy.aft 3 Ho 23,4 12,8 7,0 G.1 901 4 Ha (5,8 8,2 8,2 × 3,9) (2,9 × 2,5) 6W Der 7(2)	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) Sulzer C.R.D. Adriatico Trieste Gen 2 × 25kW 1 × 5kW 220V d.c. Fuel 45,5t (d.o.) 10,5kn
8108420 385947 Df Esd Gc Pfd Rdr RT	**LATITUDE** **John Albert & Julia Ellen Boschetti** *Fremantle, W.A.* Australia	**167** 138 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (196) ... ... 20,17 7,01 2,32 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8137770 PFNE 5351	**LATONA** **R. Schurink & A. van der Berg** Groningen Netherlands	**804** 378 1 130		**1973** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena 76,41 8,13 3,020 74,88 4,30 1 dk	**M General Cargo**	Oil ....
6823155 DGBH Df Esd Gc Rdr RTm/h/v	**LATONA** ex Corvus-85 ex Impala-75 Launched as Obotrita **Uwe Von Allworden** Hamburg Federal Republic of Germany	T.Mk **499** 329 1 270 **993** 706 2 032	GL	**1968** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (614) 74,02 10,83 3,931/5,090 68,33 10,80 6,10 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,7 1 TwD 48,5 ER G.2 427 B.2 161 TEU 63 C. 63/20' incl. 8 ref C. 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn
6520894 HO5659 8033- PEXT1 Esd Rdr RTm/v	**LATONA** ex Petrel-78 **Glade Water Shipping Ltd.** Panama Panama	**474** 278 536	✠LR class withdrawn 9/7/85	**1965**-11 J. Bolson & Son Ltd.—Poole (550) 48,90 8,87 3,214 43,57 8,84 4,42 RAD 10,7 RFD 5,5 1 dk rf 76	**M General Cargo** 1 Ho 28,6 ER 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse geared to sc. shaft 540bhp (397kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5090995 PKUH 1230/L Esd RT	**LATOWA** ex Djambu **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**1 175** 824 960	KI (GL)	**1962** Cant. Nav. M. & B. Benetti —Viareggio (44) 68,03 10,06 4,242 60,20 10,04 6,10 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 × 5,0) (11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 1 × 60kW 220V d.c. Fuel 114,0t 9kn
7222891 VLLE 344015 Esd Rdr RT	**LATROBE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Melbourne, Victoria* Australia	**159** 3 143	✠**100A1** CS 8/82 tug ✠**LMC** EL (b) ⅞"U1 FN 264	**1972**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (76) 25,81 8,11 3,810 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c.
6855976 UROC M-20307	**LATVIETS** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**368** — 156	RS	**1954** .............U.S.S.R. 44,46 9,48 3,341 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made60 fitted— U.S.S.R. Fuel (d.o.) 12,25kn
5203920 UYYB M-24814 Df Esd Gc Rdr RT	**LATVIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 035** 2 232 1 376	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (106) 122,15 16,03 5,230 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,6 × 3,9) Cr 1(7) 1(3) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,5kn
8009105 824 RT	**LAU CHEONG KEE No. 30** **Lau Cheong Kee Shipyard** Hong Kong Hong Kong (British)	**75** 50 52	✠**100A1** SS 4/85 tug Hong Kong & China coastal service ✠**LMC** EL 200,0/16,0U2 FN 145	**1981**-3 Supercraft (Hong Kong) Ltd.—Hong Kong (T-1) 19,61 6,02 2,399 17,07 5,64 2,82 1 dk rf 610 5BH WB19T	**M Tug**	Oil 4SA 6Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shaft Cummins Engine Co. Inc. Columbus, In Gen 1 × 12kW 24V d.c.
7322201 5LTM 4475 Df Esd Gc Rdr RT	**LAUAN** **Lauan Shipping Inc.** Monrovia Liberia	**4 633** 3 164 7 681	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (768) 114,31 17,66 7,195 103,99 17,61 9,00 1 dk	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 008 2 Ha (stl) (30,7 34,2 × 8,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 250kW 60Hz a.c. Fuel 585,0t (hvf) 12,5kn
7016682 ELAQ7 6931 Df Esd Gc Pfd Rdr RT	**LAUBERHORN** ex Trade Endeavor-84 ex Venture Britain-83 ex Ocean Champion-81 ex Seiko Marú-76 **Trade Ventures Inc.** Trade & Transport Inc. (Greece) Monrovia Liberia	**63 519** 48 649 138 538	NV (NK) Classed LR until 9/83	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2179) 274,02(BB) 43,54 17,033 260,00 43,50 22,81 1 dk rf 89	**M Tanker** COW 13 Ta ER L.(oil) 164 094	Oil 2SA 10Cy. 900 × 1550 28 000bhp (20 596kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 450V 60Hz a.c. Fuel 4 215,5t-90,5pd 15,25kn
5385443 HP2387 8176-AB Df Esd RTm/v	**LAUD I** ex Claudia VII-79 ex Claudia-76 ex Walkure-69 ex Christa-58 **Asika Sea Transport S.A.** Panama Panama	**249** 133 400	(GL)	**1935** D. W. Kremer Sohn—Elmshorn (755) *40,42* 7,24 2,661 7,19 3,00 P 8,3 1 dk R len 50	**M General Cargo** 1 Ho 24,9 ER G.521 2 Ha (each 11,4 × 4,8) ER 2W	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 230bhp (169kW) NE 63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 7kn

8105002 DILB 13430 Df Esd Gc Rdr RTm/h/v SatNav	**LAUENBURG** **Dritte Schiffahrtsges. CCT Chemical Cargo Transport G.m.b.H. & Co. K.G. t.m.s. "Lauenburg"** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Hamburg Federal Republic of Germany	**1 599** 1 218 3 914	GL	**1982** Buesumer Werft G.m.b.H.—Buesum (1441) 91,67 (BB) 13,90 6,230 83,80 13,61 8,64 P 27,5 B & F 48,5 2 dks	**M Tanker** Chemical IGS Ice strengthened 8 Ta (s.stl) 12 Wing Ta ER L.3 754 HeCls. BC	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 970bhp (1 449kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 240kW 1 × 196kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 62,0t (d.o.) 184,0t (hvf)-7,5pd 12,5kn
7726354 WYB6 258 590788 Esd Rdr RT	**LAUGHLIN TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**209** 142 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (661) 3,664 54,87 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8422943	**LAUKUVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**200** — —		**1985** Petrozavodsk Shipyard—Petrozavodsk 35,74 3,471 8,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 800bhp (588kW) ....
7831836	**LAUMA** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
5203944 181102	**LAUNDOLA** **Jay & Jay Commercials (Aldridge) Ltd.** Liverpool United Kingdom	**189** 108 —		**1947** W. J. Yarwood & Sons Ltd. —Northwich *30,55* 7,01 2,591 6,96 1 dk	**M General Cargo** 1 Ho 16,5 ER 1 Ha ER 1W Der 1(1)	Oil 4SA 8Cy. 140 × 197 NE 62 L. Gardner & Sons Ltd. Manchester 8kn
6524888 HQAY5 Df Esd Gc Pfd Rdr RT	**LAURA** ex Breevecht-79 ex Karen Winther-71 **Pandorian Shipping Co. S.A.** San Lorenzo Honduras	**1 600** 974 2 770	BV	**1965** Zaanlandsche Schps. Maats. —Zaandam (506) 78,19 13,44 5,141 74,50 13,40 6,23 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.3 254 B.3 028 2 Ha (each 19,7comb. × 5,9) ER	Oil 4SA 7Cy. 390 × 680 1 750bhp (1 287kW) N.V. Werkspoor Amsterdam 13,5kn
5408075 H2ON 701890 Df Esd Rdr RTm/h	**LAURA** ex Katia C-86 ex Prinsenborg-80 **Hellena Shipping Co. Ltd.** Limassol Cyprus	**1 385** 929 2 245	BV	**1963** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (257) 81,79 10,65 4,990 74,43 10,51 5,97 P 14,4 B 6,1 F 10,1 2 dks RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215 B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 88kW 1 × 44kW 1 × 30kW 220V d.c. Fuel 90,5t (d.o.) 12,5kn
7902611 OINB 1376 Df Esd Gc Pfd Rdr RTv SatCom	**LAURA** ex Lavola-84 **Hans Langh Kb** Godby Shipping Turku/Abo Finland Sat Comm ID 1502637/EDJO	T.Mk **1 376** 755 2 730	**✠100A1** SS 7/85 Ice Class 1A **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1486	**1980**-6 Rauma-Repola Oy —Uusikaupunki/Nystad (299) 82,38 (BB) 12,78 5,050 79,00 12,60 6,20 P 8,3 F 9,5 2 dks rf nil 5BH WB1148T incl. DTf178T & Comb. btm & STs in hold 609T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
8605375 PFND RT	**LAURA** **Laura Shipinvest I B.V.** Delfzijl Netherlands	*920* *560* 1 450	BV (Class cont.)	**1986** B.V. Scheepswerf "Ferus Smit" —Foxhol (245) 64,24 10,52 4,04	**M General Cargo**	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 775bhp (570kW) Caterpillar Tractor Co. Peoria, Illinois
6919708 Df Esd Gc Rdr RT	**LAURA** **Yagan Pesquera S.A.** Mar del Plata Argentina	**188** — —	(BV)	**1969** Ast. y Varaderos Sanchez—San Fernando (30) 30,23 7,04 26,50 7,01 3,89 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.200 2 Ha (0,9 × 0,9) (1,5 × 1,5) ER	Oil 4SA 8Cy. 175 × 220 430bhp (316kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel 25,5t (d.o.) 10kn
7202724 WX9196 508622	**LAURA** ex La Fourche **E. H. Bendiksen** Seattle, Wa United States of America	**163** 121 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *25,52* 7,22 3,76	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
7912666 CXKV Df Esd Gc Pfd RT	**LAURA ADRIANA** **Frigorifico Pesquero del Uruguay** Montevideo Uruguay	**240** 97 287	BV (NV)	**1980** B & W Skibsvaerft—Kobenhavn (902) 32,59 (BB) 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7925326 614422	**LAURA ANN** **Laura Ann Partnership** Los Angeles-Long Beach, Ca United States of America	**1 415** 843 883		**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (218) 72,62 64,47 13,42 5,90 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 2SA 4Cy. 208 × 508 4 600bhp (3 384kW) Colt Industries Fairbanks Morse Engine Div. U.S.A.
8206844 ABXI-6243 Df Esd Gc Pfd Rdr RT	**LAURA C** **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**302** 67 —	AB	**1982** Main Iron Works Inc.—Houma, La (372) 3,371 30,18 10,37 3,81 1 dk BK 51	**TrM Tug**	3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. 12kn
8423961 WT9998 289851 Rdr RT	**LAURA C.** **Alvin Marine Service Inc.** Houston, Tx United States of America	**171** 116 —		**1962** Bludworth Shipyard Inc.—Houston, Tx (5700) *69,80* — 8,23 2,82 1 dk	**M Tug**	2 Oil each 8Cy. 133 × 184 Fairbanks, Morse & Co. U.S.A.
7637539 PFNJ 4837Z Df Esd Gc Pfd Rdr RTm/h/v	**LAURA CHRISTINA** **Dammers Johanna Christina** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 444	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (392) 101,94(BB) 14,46 5,301 92,56 14,03 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn

605395 BRT 1485 Df Esd Gc Pfd Rdr RTv	**LAURA D'AMATO** ex Donna Raffaella-85 ex Golar Bow-82 ex Golar Sanko-81 ex Sigfuji-69 **SPES S.p.A. di Navigazione** Fratelli d'Amato S.r.l. Napoli Italy	**49 572** 28 640 90 860	RI (NV)	**1966** Kure Zosensho—Kure (107) 250,02 39,10 13,845 240,01 38,99 19,00 P 46,1 RQD 30,5 B 24,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 11 Ho each 16,6 ER G.107 498 HeCls. ptB 11 Ha (each 10,2 × 18,9) ER	Oil 2SA 9Cy. 900 × 1550 21 600bhp (15 888kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 4 029,5t (hvf)-54,0pd 13kn
7207346 EFR Df Esd Gc Pfd Rdr RTm/h/v	**LAURA ERRE** ex Cape Vals-86 ex Auguste S-82 ex Miraflores-79 **Medimar S.p.A.** Castellammare di Stabia Italy	**5 174** 2 749 7 596	✠Classed LR until 31/8/79 GL	**1972**-4 S.A. Juliana Const. Gijonesa—Gijon (223) 118,12 17,66 7,341 108,29 17,61 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
7816599 WSX9 294 606343 Df Esd Gc Rdr RT	**LAURA HADEN** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**172** 117 —	(AB)	**1979** Diamond Manufacturing Co. —Savannah, Ga (M-470) 29,16 5,003 28,96 9,76 5,74 1 dk rf 102	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 9kn
5092967 HO5227 9076-PEXT1 Df Pfd RTm	**LAURA HOPE** ex Doris-80 **Malakontas S.A.** Panama Panama	**306** 164 610		**1958** Ktimatonaftiliaki Co. Ltd.—Piraeus 40,54 7,17 3,633 36,48 7,14 3,99 1 dk	**M Tanker** 11 Ta ER L.(oil) 601	Oil 4SA 265 × 305 250bhp (184kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 1 × 22kW 1 × 20kW 8kn
7732676	**LAURA JO** **Laura Jo Inc.**	**113** 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7739301 WYC7 477 590574	**LAURA JO** **Laura Jo Inc.** Mobile, Al United States of America	**113** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7505891 WYH6 289 569336 Esd Gc Pfd Rdr RT	**LAURA LEE FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**172** 117 1 000	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (508) 53,65 11,59 3,633 50,45 11,54 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 310bhp (1 699kW) A/B Bofors Nohab Trollhattan Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 304,0t (d.o.) 12kn
7232999 UBQ 91	**LAURA MADRE** **Ignazio Blandina** Porto Empedocle Italy	**199** 71 —	(RI)	**1972** G. De Vincenzi—Trapani (56) 33,25 7,65 26,01 7,50 3,84 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln
7825394 OYBF D2694 Df Esd Gc Pfd Rdr RT	**LAURA MAERSK** **I/S Laura Maersk** A. P. Moller Svendborg Denmark	*43 233* *18 642* 53 763	✠**100A1** container ship ✠**LMC** **UMS** EL (Qt) 770,0/78,0U3 FN 13493	**1980**-11 Odense Staalskibsvaerft A/S —Lindo (83) 269,81(BB) 32,26 13,031 259,32 32,21 19,82 F 15,3 2 dks rf nil len 84 11BH WB12786T incl. Tunnel tanks 758T, STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Cell.Ho 14,7 13,8 15,1 13,4 15,1 13,4 11,0DTp,c,s 14,3 ER 14,3 13,4 13,4 16,0 G.51 414 L.840 TEU 2052 C.Ho 224/20' 370/40' C.Dk 1088/20' (40') incl. 88 ref C. 10 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3bar) Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24kn
7109611 EDTL 802 Df Esd Gc Rdr RTh	**LAURA PANDO** ex Soledad Maria-82 **Naviera Internacional S.A.** Maritima Antares S.A. Bilbao Spain	**44 992** 33 906 79 825	GL	**1971** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (174) 254,03(BB) 32,24 14,680 243,01 32,21 19,72 F 18,6 1 dk	**M Bulk Carrier** 9 Ho 10,5 20,8 10,3 20,6 10,3 20,6 10,3 20,6 10,3 ER G.100 456 13 Ha (stl) (each 10,3 × 17,6) ER Cr 2(25)	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 750V 60Hz a.c. Fuel 4 198,5t (hvf) 15,75kn
7101889 HO7445 7441-PEXT3 Esd	**LAURA ROSA** **Bolivar Castillo** Panama Panama	**145** 90 —	(AB)	**1970** Halter Marine Services, Inc.—New Orleans, La (261) 26,22 7,93 3,556 25,10 7,90 3,89 RQD 2,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 132,0t
7430644 EHEE Df Esd Gc Pfd RT	**LAURA Y MARIA** **Ramon Macineira Martinez y Andres Cheda Rodriguez** La Coruna Spain	**207** 83 150	(BV)	**1977** S.L. Ardeag—Bilbao (103) 32,97 7,32 3,201 28,45 7,01 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya Fuel 66,5t (d.o.) 10,5kn
7226885 6ZBI 4337 Df Esd Gc Pfd Rdr RT	**LAUREL** ex Universe Pioneer-80 **Gray Shipping Inc.** Monrovia Liberia	**117 246** 97 576 262 631	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2268) 336,00(BB) 54,56 20,289 320,00 54,51 26,01 1 dk rf nil	**S Tanker** COW IGS SBT 17 Ta ER L.(oil) 316 201 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1700kW 440V 60Hz a.c. Fuel 13 158,0t (o.f.)-179,5pd 16,75kn
7127443 C6BF9 399847 Esd Gc Rdr RTm/h/v	**LAUREL** ex Smit-Lloyd 42-85 **Salamander Shipping Ltd.** Nassau Bahamas	**743** 267 865	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (696) 53,17 12,30 4,433 49,31 12,02 4,96 F 14,4 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13kn
8202044 JAMU 126196 Df Esd Gc Pfd Rdr RT	**LAUREL ISLAND** **Yahata Kisen K.K.** Namikata, Ehime Pref. Japan	**14 940** 9 735 25 439	NK	**1982** Imabari Zosen—Imabari (413) 160,81(BB) 10,230 150,02 25,21 14,03 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 087 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER 3W Der 3(25)	Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 159,0t (d.o.) 1 423,5t (hvf)-30,0pd 14kn

8110021 3FQE 10599- PEXT1 Df Esd Gc Pfd Rdr RT	**LAUREL No. 1** **Across Ocean Shipping Co. Ltd.** Ace Shipping Co. Ltd. Panama Panama	**2 564** 1 808 6 237	NK	**1981** Kochi Juko K.K.—Kochi (2201) 96,68 6,901 89,52 17,40 7,35 2 dks	**M General Cargo** 2 Ho ER G.11 160 B.10 348 2 Ha (stl) (15,3 30,7 × 8,9) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
6804628 5MIM 6041 Df Esd Gc Pfd Rdr RTm/h/v	**LAURELEVERETT** ex Guayaquil-82 ex Frubel Oceania-77 **Jupiter Novas Ltd.** Monrovia Liberia	T.Mk **5 121** 2 678 5 039	AB	**1968** J. Boel et Fils S.A.—Tamise/Temse (1438) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 6bth P 4 Ho 23,9 19,3 ER 19,3 23,4 10 TwD In.9 412 4 Ha (stl) (7,8 7,8 × 5,2) ER (7,8 7,8 × 5,2) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 241,5t (d.o.) 1 520,0t (hvf)-36,0pd 18kn
8024741 621980 Gc Rdr	**LAUREN A** **Petrou Fisheries Inc.** New Orleans, La United States of America	**630** 449 —		**1980** RYSCO Shipyard, Inc.—Blountstown, Fl *45,60* 10,37 3,54 1 dk	**TM Fishing** Mother Ship Seiner Ref	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7216452 ZHAS 702517	**LAUREN LEE** ex Isabel A. Gamble-83 ex Robert B-75 **Ocean Support Vessels Ltd.** Georgetown Cayman Islands (British)	**144** 98 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *25,97* 7,01 3,41 conv Fishing 83	**TM General Cargo**	2 Oil 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
8616544 HO5931 1575 3-86 Esd Rdr RT	**LAUREN NICOLE** **Atos** Panama Panama	*171* *52* —	AB (Class cont.)	**1986** Breaux's Bay Craft Inc.—Loreauville, La (1598) 1,585 36,58 7,32 3,23 1 dk	**Aluminium Alloy QM Crewboat**	4 Oil 2 040bhp (1 501kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5346356 HO2418 7541- PEXT Esd RTm	**LAURENCE** ex Svanevig-77 ex Otanny-75 ex Svanevig-67 ex Inge-61 ex Erato IV-33 ex Erato V **John Claude Saieh** Panama Panama	**199** 103 259	(GL)	**1916** Both Schpsw.—Amsterdam 40,37 6,61 2,845 6,58 2,93 1 dk R len 29 & 51	**M General Cargo** 1 Ho 26,2 ER G.425 2 Ha (9,5 10,4 × 4,1) ER Der 1(2) 1(1)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) E made48 fitted62 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7418414 Df Esd Pfd Rdr	**LAURENCE MARIE** **Gueri-Madec-Gueri** Dakar Senegal	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau *21,80* 6,91 6,89 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille 10kn
8404472 PFNS 1	**LAURENS ELIZABETH** **P. van Dam** Stellendam Netherlands	*363* *109* —		**1984** Scheepswerf Haak B.V.—Zaandam (965) 41,08 8,21 36,38 4,73 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Oil 4SA 8Cy. 280 × 300 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 84kW a.c. Thw. thrust propeller fwd
7360306 TUN2169 Esd Rdr RT	**LAURENT** Launched as Saint Laurent 2 **Scierie Moderne de Grand-Lahou (S.M.G.L.)** Abidjan Cote d'Ivoire	**555** 272 860	BV	**1974** At. & Ch. de la Manche—Dieppe (1237) 50,83 10,62 4,701 44,84 10,60 7,29 2 dks	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 184,0t (d.o.) 14kn
6826028 6VHS Df Esd Gc Rdr RT	**LAURENT AMARO** **Government of The Republic of Senegal** Dakar Senegal	**119** 34 —	✠Classed LR until 31/10/78	**1968**-10 B. Van Mill—Hardinxveld (71) 23,98 6,58 2,901 20,71 6,51 3,41 F 7,4 rf 737 BK 127	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller
5204053 TKZL 1891 Df Esd Rdr RTh/v	**LAURENT CHAMBON** **Compagnie Chambon** Marseille France	**263** — —	BV	**1960** N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (285) 33,30 8,41 3,703 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 50kW 220V d.c. Fuel (d.o.) 12,5kn
6410441 ORNK 561 Esd Rdr RT	**LAURENT LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**141** 24 58	(BV)	**1964** J. Boel et Fils S.A.—Tamise/Temse (1413) 30,31 7,62 2,769 27,01 7,12 3,54 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 12kn
5068069 TUN2101 660 Df Esd Pfd	**LAURENT PHILIPPE** ex Chantaco-67 **Armement Jean Lucas et Compagnie** Abidjan Cote d'Ivoire	**222** 69 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (51) 35,16 7,62 3,302 30,66 7,60 3,87 1 dk	**M Fishing** Side Trawler Ref In.155 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 57,0t (d.o.) 12,75kn
5204077 400969 Df Esd Pfd RT	**LAURENT STEPHANIE** **James Browne** Tralee Irish Republic	**103** 51 —		**1958** Ch. "Union & Travail"—Les Sables d'Olonne *22,13* 6,53 3,05 1 dk	**Wood Aux M Fishing** Side-fishing Ketch 2 Ha (each 0,9 × 0,8)	Oil 4SA 7Cy. 212 × 233 315bhp (232kW) Etab. Crepelle Lille Fuel (d.o.) 9kn
7732547	**LAURENTINE II** **Laurentine II Inc.**	**112** 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7910034 WYC7 518 596937	**LAURENTINE III** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,41 6,72 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7323463 Esd Rdr RT	**LAURENTIUS** **Laurentius Schiffahrt G.m.b.H.** Basle Switzerland	— — 2 948	✠**A1** SS 10/80 inland waterways oil tanker ✠**LMC** EL (L) 1½"U2 FN 1595	**1973**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (608) 110,01 11,41 108,67 11,36 3,31 Trunk 84,2 1 dk rf nil 13BH DK in way of mchy. space WB-	**TM Tank Barge** 12 Ta ER	2 Oil 4SA each 6Cy. 320 × 480 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 83,25kW 2 × 40kW 380V 50Hz a.c.

5179092 H03376 9068- PEXT Esd Rdr RT	**LAURGAIN SPEEDY** ex Vesta-81 ex ST 740 **Laurgain Towage S.A.** Panama Panama	**152** 100 —	BV	**1943** J.K. Welding Co. Inc.—Brooklyn, NY *24,85* 7,01 3,15 1 dk	**M Tug** Der 1(0,75)	Oil 4SA 6Cy. 400 × 460 E made— refitted55 Wumag Germania Werft Kiel Fuel 25,5t (d.o.)
5227471 WX8010 275716 Df Esd Rdr RT	**LAURIE ANN** ex Mary Barbara-79 **Pacific Knight** Los Angeles- Long Beach, Ca United States of America	**438** 219 —		**1957** National Steel & SB. Co.—San Diego, Ca *36,28* 9,30 5,01 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 206 × 254 960bhp (706kW) Fairbanks, Morse & Co. U.S.A.
6725391 328511 Esd Pfd Rdr RT	**LAURIE ELIZABETH** **Government of Canada (Ministry of Fisheries for The Province of New Brunswick)** Saint John, N.B. Canada	**363** 176 —		**1967** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1085) 38,26 8,56 3,353 33,28 8,54 5,03 1 dk	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 11,5kn
6929246 ELDP7 7548 Df Esd Gc Pfd Rdr RTm/h/v	**LAURITA** **Fonda Shipping Corp.** A/S Uglands Rederi Monrovia Liberia	**6 255** 3 621 7 919	✠100A1 SS 12/80 Ice Class 3 ✠LMC (UMS) EL (G†) 2$\frac{3}{16}$"U3 FN 6535	**1970**-1 Blohm + Voss A.G.—Hamburg (871) **1976**-6 (Additional cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama (R70) 180,02(BB) 25,76 6,801 166,96 24,50 14,64 B 148,2 3 dks, 4th dk fwd of mchy. space 1st, 3rd & 4th dks light cargoes only rf 686 len 76 NS 1BH to U dk 5 to 2nd dk WB2880t incl. DTsf482t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 16 000bhp (11 769kW) Pielstick Blohm + Voss A.G. Hamburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 1 × 880kW 2 × 666kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 149,5t (hvf)-55,0pd 21kn
8026385 OWNS 2919 Df Esd Gc Pfd Rdr RT	**LAURITS THOLSTRUP** ex Traenafjell-83 **Kosan Tankers A/S** Kobenhavn Denmark	**1 999** 1 187 2 835	BV NV	**1983** Nord-Offshore A/S—Sandnessjoen (44) 76,74 (BB) 14,05 6,771 73,44 14,01 11,54 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta ER L.(gas) 2 567	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 785bhp (2 049kW) Oy Wartsila Ab Vaasa/Vasa Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12,5kn
7709318 3FHC 11734 -82A Df Esd Gc Pfd Rdr RT	**LAURO** ex Sokai Maru-81 **Compania Naviera Lauro S.A.** Panama Panama	**9 480** 6 858 17 161	NK	**1977** Imabari Zosen—Imabari (365) 146,67(BB) 9,054 136,02 22,86 12,22 P 26,3 F 12,2 2 dks	**M Bulk Carrier** 4 Ho ER G.22 497 B.21 138 HeCls. B 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 1(60) 4(25)	Oil 2SA 6Cy. 520 × 1500 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 320kW 450V a.c. Fuel 118,0t (d.o.) 1 174,5t (hvf)-25,0pd 14kn
8312722 HBDV 124 Df Esd Gc Pfd Rdr RTm/h/v	**LAUSANNE** ex Bregaglia-85 **Helica S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	*22 342* *12 775* 37 268	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes ✠LMC UMS EL Kt 632,5/68,0U3 FN 7586	**1985**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (1927). 182,81(BB) 28,43 10,751 174,02 28,40 15,19 P 27,8 F 14,7 1 dk rf nil 7BH WB21437T incl. 3896T in topside tanks in holds, Comb. btm & STs in holds 5872T, No. 3 hold 10357T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 474 B.46 575 TEU 168 C. 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 3(30) 2(15)	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 692,5t (hvf)-27,0pd 14,25kn
8300121 OXGS D2867 Df Esd Gc Rdr RT	**LAUST MAERSK** **I/S Laust Maersk** A. P. Moller Romo Denmark	**40 366** 16 945 48 600	✠100A1 container ship ✠LMC UMS EL 705,0/81,0U3 FN 12766	**1984**-1 Odense Staalskibsvaerft A/S—Lindo (100) 255,68(BB) 32,29 13,201 245,40 32,20 19,82 F 4,6 2 dks rf nil 9BH WB10529T incl. STs in way of Nos. 5, 6, 7, 8, 9 & 11 holds 4360T & STs (heeling) in way of No. 10 hold 882T & DTa594T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 ER 14,3p&s 14,3 12,6 15,5 TEU 2776 C.Ho 228/20' 574/40' C.Dk 1400/20' (40') incl. 216 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 11,7kgf/cm² (11,5bar) AuxB (ex.g) & htr 12,2kgf/cm² (12,0bar) Spt 11,7kgf/cm² (11,5bar) rcv 10,1kgf/cm²(10,0bar) Gen 1 × 1948kW 1 × 1640kW 2 × 1344kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 673,0t (d.o.) 5 937,0t (hvf)
5027405 RT	**LAUT ARAFURA** ex Asta-61 ex Empire Nicholas-47 **Tanjung Priok Port Authority** Tanjung Priok Indonesia	**257** — —	*Classed BC until 12/63	**1944**-6 J. Crown & Sons Ltd.—Sunderland (215) 34,75 9,20 3,874 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 11kn
5204168	**LAUT BANGKA** ex Laut Banda-74 **P.T. Pelabuhan Badan Pengusahaan Belawan** Jakarta Indonesia	**255** 229 961	KI	**1953** H. H. Bodewes—Millingen a/d Rijn (474) 32,29 7,80 3,633 30,71 7,78 3,81 B 15,0	**S Tug** 2W Der 1(3,5)	T 3Cy. 400 649 & 1080 × 600 E made42 fitted— Verschure & Co.'s Scheeps Amsterdam Fuel 132,0t (o.f.) 10,5kn
8211942 9V3246 383376 Esd Gc Rdr RT	**LAUT BARAT** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	*350* *105* —	AB	**1986** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (165) 34,45 9,52 — 3,71 F 15,6 1 dk rf 500	**TM Utility Vessel**	2 Oil geared to sc. shafts 1 040bhp (765kW) Yanmar Diesel Engine Co. Ltd. Japan
5047168	**LAUT BELAWAN** ex Bodeker-61 ex Empire Mead-48 **Tanjung Priok Port Authority** Tanjung Priok Indonesia	**252** — —	✠Classed LR until 9/63	**1942**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (360) 35,34 8,26 3,950 32,62 8,23 4,20 BK 178	**S Tug** 2W Der 1(3)	T 3Cy. 394 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 152,5t (o.f.) 10kn
5204209 YBAW RT	**LAUT DJAJA** ex Laut Djawa **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**194** — —		**1953** Boele's Schps. & Mchf. N.V.—Bolnes (951) 29,70 7,29 3,245	**S Tug** 2W Der 1(3)	T 3Cy. 360 595 & 949 × 549 Boele's Schps. & Motorenfabriek Bolnes Fuel 89,5t (o.f.) 8kn
5167358 YBAQ RT	**LAUT JAMDENA** ex Jacobs ex Empire Gnome-49 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**235** — —	(KI) ✠Classed LR until 7/65	**1942**-7 A. Hall & Co. Ltd.—Aberdeen (681) 34,40 8,28 3,531 32,01 8,23 3,81 1 dk BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 4,5kW 110V Fuel 127,0t (o.f.) 10kn
5346007	**LAUT SAWU** See No. 5346007 SUUS in the Register	**247**				

5346007	**LAUT SAWU** ex Suus-61 ex Empire Humphrey-47 **Surabaya Port Authority** Surabaya Indonesia	247 —	✠Classed LR until 5/66	1944-1 Cochrane & Sons Ltd.—Selby (1273) 34,04 8,11 3,772 32,01 8,08 3,97 BK 178	S Tug	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hul Fuel 99,5t (o.f.) 10kn
8325872 9V3207 383157	**LAUT SELATAN** **CSR Shipping Pte. Ltd.** Southern Ocean Shipping Co. (Pte.) Ltd. Singapore Singapore	383 115 800	AB	1985 Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (155) ... ... 34,42 10,01 3,81 1 dk	TM Supply Ship Deck Cargo	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 80kW a.c. 2 Directional propellers Thw. thrust propeller fwd 12kn
5204259 YBAU RT	**LAUT TERNATE** ex Laut Timor **P.T. Alam Musi** Jakarta Indonesia	196 — —	KI	1953 Boele's Schps. & Mchf. N.V.—Bolnes (952) 29,70 7,29 3,245 28,00 3,66 1 dk	S Tug	T 3Cy. 360 595 & 949 × 549 Boele's Schps. & Motorenfabriek Bolnes Gen 1 × 8kW 110V Fuel 90,5t (o.f.) 9kn
8325860 9V3206 383156	**LAUT UTARA** **CSR Shipping Pte. Ltd.** Southern Ocean Shipping Co. (Pte.) Ltd. Singapore Singapore	383 115 800	AB	1985 Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (154) ... ... 34,42 10,01 3,81 1 dk	TM Supply Ship Deck Cargo	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 80kW a.c. 2 Directional propellers Thw. thrust propeller fwd 12kn
5213810 PKTY Df Esd	**LAUTAN FADJAR** ex Lucky Fortune-69 ex Tyreso-59 ex Victoria-49 ex Lista-47 ex Rio Grande **P.T. Perusahaan Pelayaran Nusantara Indonesia Fadjar Line** Jakarta Indonesia	3 722 2 243 6 792		1920 Wm. Dobson & Co.—Newcastle upon Tyne (214) 112,78 15,88 7,176 15,83 2 dks R	S General Cargo G.10 590 B.9 543 10W Der 10(2-3)	T 3Cy. 648 1041 & 1753 × 1219 N.E. Marine Eng. Co. Ltd. Newcastle Fuel 878,0t (o.f.) 10kn
7207487 FSBD 4244 Df Esd Rdr RTh	**LAUTARET** **Armement Dhellemmes S.A.** Concarneau France	227 74 —	BV	1972 Con. Mec. de Normandie—Cherbourg 33,38 7,98 3,341 28,96 7,80 6,51 1 dk	M Fishing Stern Trawler Ref 1 Ho In.169	Oil 4SA 6Cy. 260 × 280 800bhp (588kW) Crepelle et Cie. Lille Gen 2 × 24kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 45,0t (d.o.) 12kn
7047356 DIHU Df Esd Gc Rdr RTm/v	**LAUTONIA** ex Heinrich Knuppel-85 **Partenreederei m.s. "Lautonia"** Hamburg Federal Republic of Germany	T.Mk 499 376 1 370	GL	1971 Husumer Schiffsw.—Husum (1293) 76,31 11,94 3,931 69,19 11,92 6,41 F 6,4 2 dks	M General Cargo Ice strengthened 1 Ho 47,4 ER G.2 837 B.2 638 TEU 136 C. 136/20' 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.) 13kn
7830272 HO8026 3397 -73C Esd Rdr RT	**LAUWERSZEE** **J. Gerbers** Panama Panama	*290* *191* 345	AB	1965 Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (11) 49,99 1,963 48,60 6,51 2,52 1 dk rf nil	M General Cargo 1 Ho 33,2 ER	Oil 4SA 8Cy. 175 × 220 reverse reduction geared to sc. shaft 380bhp (280kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 18kW 1 × 15kW 1 × 1kW d.c.
7042605	**LAVA** ex Pontoon 321-72 **Visakhapatnam Port Trust** Visakhapatnam India	400 —	✠Classed LR until 23/4/76	1971-1 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht 40,01 10,04 39,96 10,01 2,80 1 dk rf nil	TM Pontoon Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 450bhp (331kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
7417173 WYT9 266 569386 Df Esd Gc Pfd Rdr RT	**LAVACA SEAHORSE** ex L'Olonnois-80 **First Security Bank of Idaho N.A.** Seahorse Inc. New Orleans, La United States of America	311 212 —	AB	1975 Halter Marine Fabricators, Inc.—Moss Point, Ms (458) 59,14 12,20 4,496 51,82 12,15 5,19 F 18,0 1 dk	TM Tug/Supply Ship Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 483,5t (d.o.) 12kn
6405587 CUVW LX-83-C	**LAVADORES** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	125 46 —		1963 Est. Sao Jacinto S.a.r.L.—Aveiro (50) 29,95 6,46 2,502 26,01 6,41 3,20 RW	M Fishing Side Trawler	Oil 2SA 6Cy. 245 × 330 Motorenfabriek Darmstadt Darmstadt
6913091 330798 Esd Gc Rdr RTm	**LAVAL** ex Atlantic-75 **Reed Maritime Inc.** Quebec, P.Q. Canada	438 44 —	AB	1969 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (51) 31,91 10,80 5,115 10,37 5,49 F 13,5 1 dk rf 1448 BK 102	TM Tug Ice strengthened Cr 1(1)	2 Oil 4SA each 6Cy. 390 × 680 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 284,5t (d.o.) 13,5kn
5388627 VXKX 178825 Esd Rdr RTm	**LAVALLEE II** ex Westwhale 4-67 ex Tahsis Chief-62 **Kirk Anderson Ltd.** St. John's, Nfl. Canada	254 150 —		1942 J. M. Martinac SB. Corp.—Tacoma, Wa *36,58* 7,50 ... ... 1 dk conv Yacht 49	Wood TM Whaler 2 Ho 10,2 5,8 2 Ha (3,5 × 3,0) (3,2 × 2,7)	2 Oil each 8Cy. 205 × 280 1 300bhp (956kW) Cooper-Bessemer Corp. Mount Vernon, W Gen 2 × 30kW 115V d.c. Fuel 22,5t (d.o.)
5406534 CXCT Df Esd Rdr	**LAVALLEJA** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	234 30 —	✠Classed LR until 12/70	1962-12 Empresa Nacional "Elcano" —Sevilla (98) 31,55 8,56 28,00 8,01 3,81 RFD 4,9 rf 559 BK 152	M Tug	Oil 2SA 6Cy. 350 × 620 B&W La Maquinista Terrestre y Mar (MTM) Barcelo
5424897 CXDR Df RT	**LAVALLEJA S-5** **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	325 192 —		1963 Enrique Lorenzo y Cia. S.A.—Vigo (297) 30,31 6,41 3,372 26,01 6,35 3,69 RW BK	M Fishing Side Trawler 2 Ho 2 Ha	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koe Fuel 40,5t

7531400 Esd Gc Rdr RT	**LAVAN 03** **Government of The Islamic Republic of Iran (Ministry of Agriculture)** Abadan Iran	**199** 97 —	BV	**1977** Cant. Nav. M. Morini & C.—Ancona (155) 32,69 6,99 3,001 27,11 6,81 3,66	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 850bhp (625kW) MAN-B&W Diesel G.m.b.H. Augsburg 11,5kn
7351460 Esd Gc Rdr RT	**LAVAN-01** **Shilat Jonoub Iran** Tehran Iran	**200** 91 —		**1975** Cant. Nav. M. Morini & C.—Ancona (147) 32,52 7,01 25,00 6,79 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 850bhp (625kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7365320 Esd Gc Rdr RT	**LAVAN-02** **Shilat Jonoub Iran** Abadan Iran	**200** 91 —		**1976** Cant. Nav. M. Morini & C.—Ancona (150) 34,88 30,03 6,81 3,76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7364118 ELEQ9 7767 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAVANDARA** ex Burmah Legacy-85 ex Fagerfjell-79 **Lavandara Maritime Corp.** Monrovia Liberia Sat Comm ID 1243603/LAVA	**60 250** 50 034 128 255	NV	**1974** Uddevallavarvet A/B—Uddevalla (284) 263,71(BB) 40,85 16,746 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** CBT IGS 12 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
7030793 JWRS 17541 Df Esd Gc Rdr RTm/h	**LAVANGEN** ex Anneli-81 ex Cap Coaster-78 ex Nes Coaster-77 ex Gullfjell-76 ex Joa-74 **I/S Lavangen** Narvik Norway	*689* *276* 569	NV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3326) 49,59 (BB) 10,11 2,807 44,00 10,09 5,62 F 11,9 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 11kn
7502899 HBDD 96 Df Esd Gc Pfd Rdr RT	**LAVAUX** **Helica S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	**17 874** 10 746 28 310	**✠100A1** CS 10/86 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL G† 2$\frac{3}{8}$"U3 FN 6618	**1977**-1 Mitsui Eng. & SB. Co. Ltd. —Tamano (1062) 179,71(BB) 25,07 9,767 171,00 25,00 13,70 P 30,5 F 14,4 1 dk rf nil 8BH WB10280T incl. Comb. btm & STs in holds 4774T & Topside tanks in holds 4226T	**M Bulk Carrier** 6 Ho 19,5 21,5 21,7 21,7 21,7 21,7 ER G.37 328 6 Ha (stl) (10,5 12,0 12,0 12,0 12,0 12,0 × 11,1) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 753,0t (hvf) 15,5kn
7401514 390359 Df Esd Gc Pfd Rdr RTv SatCom	**LAVENDER** ex Ginkgo-84 ex Ryuwa Maru-78 **English Electric Leasing Ltd.** Beta Maritime Services Ltd. Hong Kong Hong Kong (British)	**19 065** 11 677 32 769	**100A1** oil tanker **LMC** **UMS** **IGS** EL H† 605,0/62,0U3 FN 7059 (NK)	**1976** Kanda Zosensho K.K.—Japan (194) 179,99(BB) 27,03 10,821 170,01 27,01 14,51 F 14,7 1 dk rf nil 9BH WB7309T incl. No. 3 wing tanks (p&s) 5358T	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 2 × 580kW 450V 60Hz a.c. 15,75kn
7807615 604333 Df Pfd Rdr RT	**LAVERNE HEBERT** **Laverne Inc.** New Orleans, La United States of America	**233** 158 1 000	AB	**1979** Halter Marine Inc.—Chickasaw, Al (754) 49,33 11,61 3,423 47,33 11,59 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6712033 GWWA 309335 Esd Rdr RTv	**LAVERNOCK** **Associated British Ports** Cardiff United Kingdom	**1 864** 773 2 134	✠Classed LR until 11/68	**1967**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (448) 76,23 14,79 4,884 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 1 Ho 29,8 ER Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 248 × 267 total 4 024bhp (2 960kW) driving 2 gen. each 1 200kW 730V d.c. connected to 2 elec. motors each of 1 100shp (809kW) (CC) & sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 2 × 200kW 1 × 36kW 220V d.c. Thw. thrust propeller fwd Fuel 101,5t (hvf) 12kn
5116139 1731 9-HK Df Esd Gc Pfd Rdr RTv	**LAVIA** ex Flavian-86 ex Flavia-82 ex Media-61 **Lavia Shipping S.A.** Virture Shipping Enterprises (HK) Ltd. Panama Panama	**12 318** 6 485 —	**✠100A1** CS 10/79 with fbd **✠LMC** EL i† 2$\frac{7}{16}$"SQ FN 5298 RI	**1947**-8 John Brown & Co. Ltd.—Clydebank (629) 169,48 21,44 7,976 152,41 21,34 13,42 B & F 140,6 3 dks, 4th & 5th dks clear of mchy. space R DK fwd of mchy. space conv Passenger/General Cargo 61 9BH to U dk, 1 to 2nd dk WB4349t incl. DTsm258t, DTsf1150t, Tunnel tanks 1062t, TwDa68t **LAID UP — SURVEYS OVERDUE 10/84**	**TS Passenger Ship** 750bth P 2 Ho 13,4 16,9 G.12 994 B.11 816 2 Ha (stl) (4,7 × 5,0) (3,4 × 5,4) 20W Der 2(5) 2(2)	4 S Turb dr geared to sc. shafts 15 000shp (11 033kW) Parsons John Brown & Co. Ltd. Clydebank 2 WTB 450lbf/in^2 (31,1bar) Spt 398,9°C 430lbf/in^2 (29,7bar) hs2995,9 2 db 105lbf/in^2 (7,3bar) sg 100lbf/in^2 (6,9bar) Gen 1 × 600kW 4 × 375kW 220V d.c. Fuel 2 035,0t (o.f.) 18kn
7730604 H05912 8941 -78A RT	**LAVINA** **East Coast Towing Ltd.** Panama Panama	**127** 26 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (232) 2,847 26,83 7,42 3,36 1 dk BK 152	**M Tug**	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW a.c. 11kn
7425584 5MEM 5665 Df Esd Gc Pfd Rdr RTm/h/v	**LAVINIA** **Top Co. Ltd.** Monrovia Liberia	**6 329** 4 109 8 143	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (79) 105,47 7,616 98,00 17,99 13,01 1 dk rf 196	**M General Cargo** 2 Ho each 35,7 ER G.14 529 B.13 480 2 Ha (stl) (each 29,4 × 8,9) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 216kW a.c. Fuel 48,0t (d.o.) 371,5t (hvf)-16,5pd 12kn
5327609 ICAX 1173 Df Esd Gc Pfd Rdr RTm	**LAVINIA COPPOLA** ex Medov Grecia-73 ex Sigurd Rinde-67 **Coppola Fratelli Armatori** Napoli Italy	**1 213** 535 — **1 846** 983 3 014	RI (NV)	**1957** Ottensener Eisenwerk A.G.—Hamburg (513) 83,47 12,22 —/6,050 75,62 11,92 7,22 2 dks	**M General Cargo** OSD/CSD 2 Ho 24,0 23,7 ER G.3 917 B.3 625 4 Ha (stl) (18,2 18,2 17,0 17,0 × 6,4) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 160,5t (d.o.) 12,5kn

5204390 LOUL 4764 Df Esd Gc Rdr RTm/h/v	**LAVOISIER** **Navigas S.A.C.I.M.** Buenos Aires Argentina	**5 102** 2 629 6 366	 BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (216) 116,95 16,51 6,100 105,06 16,50 8,79 1 dk	**M Liquefied Gas Carrier/LPG Chemical Carrier** Ref 6 Ta (stl) cyl horizontal ER L.5 230 L.(gas) 1 587	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 4 260bhp (3 133kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 3 × 720kW 440V 60Hz a.c. Fuel (d.o.) 15,25kn
5204429 PKGG 430/Z Df Esd RT	**LAWAK** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	 (KI)	**1953** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13202) 57,99 9,15 3,379 51,01 9,10 3,71 P 12,2 F 3,4 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 15kW 115V d.c. Fuel 45,5t (d.o.) 9kn
5204431 PKGS 467/Z Df Esd RT	**LAWANDRA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	 (KI)	**1954** Rolandwerft G.m.b.h.—Bremen (804) 57,89 9,12 3,379 51,01 9,10 3,71 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) E made51 fitted—/54 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 110V Fuel 45,5t (d.o.) 10kn
8502353 YDVF Df Esd Gc Rdr RTm/v	**LAWIT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Pontianak Indonesia	**5 685** 3 784 1 450	 KI (Class cont.) GL	**1986** Jos. L. Meyer G.m.b.H. & Co. —Papenburg (615) 99,83 (BB) 18,04 4,204 90,51 18,01 9,40 3 dks	**TM Passenger/Ferry** 54bth 866dk P	2 Oil 4SA each 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 4 352bhp (3 201kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 360kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 14kn
5146770 ODGM B4093 Df Esd Gc Rdr RT	**LAWRENCE** ex Susan-82 ex Helgafell-79 **Navimpex** Beirut Lebanon	T.Mk **1 243** 554 2 378 **1 975** 1 156 3 302	 ✠Classed LR until 11/4/84 **DAMAGED BY FIRE 4/82**	**1954**-9 AB Oskarshamns Varv —Oskarshamn (327) 88,19 12,37 5,150/6,236 82,30 12,35 7,62 F 9,8 2 dks	**M General Cargo** 2 Ho G.4 248 B.3 922 4 Ha (7,9 9,1 7,9 7,9 × 4,9) 8W Der 1(25) 2(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 600bhp (1 177kW) Nydqvist & Holm A/B Trollhattan Fuel 156,5t (d.o.)-5,0pd 12kn
8314158 WLBX 684692 Df Esd Gc Pfd Rdr RTv SatCom	**LAWRENCE H. GIANELLA** **Wilmington Trust Co., as Trustee** Ocean Ships Inc. Philadelphia, Pa United States of America Sat Comm ID 1500741	*18 490* *13 600* 32 466	 AB	**1986** (Aft section) Tampa SB. Co. Inc. —Tampa, Fl (1125) **1986** (Fwd & cargo sections) Avondale Shipyards Inc.—Avondale, La (2346) 187,46(BB) 27,49 11,126 179,08 27,44 16,36 1 dk rf nil	**M Tanker** IGS SBT 14 Ta ER L.(oil) 38 867	Oil 2SA 5Cy. 760 × 2200 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 750kW 480V 60Hz a.c. Fuel 254,0t (d.o.) 1 422,5t (hvf)-37,0pd 16kn
6515033 VCQC 323002 Df Esd Gc Pfd Rdr RT	**LAWRENCECLIFFE HALL** **Halco Inc.** Toronto, Ont. Canada	**17 917** 13 074 27 738	**✠100A1** SS 3/80 Great Lakes & River St. Lawrence service **✠LMC** EL (oτ) 2⅜"SQ FN 7524	**1965**-6 Davie SB. Ltd.—Lauzon, P.Q. (651) 222,59 22,94 8,160 216,19 22,86 11,94 Ba 30,5 F 17,4 1 dk rf 76 NS 8BH WB11336t	**M Bulk Carrier** 6 Ho 27,1 29,2 29,2 29,2 29,2 34,7 ER G.36 653 17 Ha (stl) (each 6,1 × 14,3) ER	6 Oil sr geared to sc. shaft 9 400bhp (6 914kW) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 457,0t (d.o.) 17kn
7529495 6VTJ Df Esd Rdr RT	**LAWTAN** ex Veretres-84 **Sispa S.A.** Dakar Senegal	**289** 137 300	 BV	**1976** Ast. de Huelva S.A.—Huelva (56) 38,66 7,27 3,590 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 126,0t (d.o.) 11,75kn
7029005 WY7514 522238 Df Esd Gc Pfd Rdr RTm	**LAWTON M. CALHOUN** **Atlantic Towing Co.** Savannah, Ga United States of America	**147** 100 —	 (AB)	**1969** Main Iron Works Inc.—Houma, La (216) 32,92 9,02 4,925 31,30 8,69 5,64 1 dk BK 51	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 60kW 440V 60Hz a.c. Fuel 197,0t (hvf) 13,25kn
7363671 EGMA Df Esd Gc Rdr RT	**LAXE** **Francisco Correa Jalda** La Coruna Spain	**322** 137 350	 BV	**1974** Maritima del Musel S.A.—Gijon (163) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 138,0t (d.o.) 12kn
7363633 EESR Df Esd Gc Rdr RT	**LAXE DOS PICOS** **Pesquera Baqueiro S.A.** Vigo Spain	**365** 184 —	 BV	**1974** Ast. Gondan—Puerto de Figueras (98) 40,26 8,51 4,052 35,01 8,49 6,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 159,0t (d.o.) 11kn
6721979 Df Esd RTm	**LAXEY RIVER** ex Jubilation-84 **United Sea Export Corp.** Panama Panama	**199** 130 274		**1967** J. R. Hepworth & Co. (Hull) Ltd. —Paull (99) 32,24 6,91 29,88 6,86 2,90 P 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 20,1 ER G.411 B.396 1 Ha (16,9 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 7,5t (d.o.) 8,5kn
7210874 TFMC 1682 Df Esd Gc Pfd Rdr RT	**LAXFOSS** ex Hofsa-86 ex Bonaventure II-84 ex Atlantic King-81 ex Shaikah Al Quraichi-79 ex Atlantic King-78 ex Nad King-75 ex Korneuburg-72 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	**999** 641 2 700	 GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (702) 90,40 (BB) 14,76 5,201 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
5418628 VWSV 1076 Df Esd Gc Pfd Rdr RTv	**LAXMI** ex Akbar Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 799 37 056	**✠100A1** CS 6/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL oτ 2⅜"SQ FN 7725 IRS	**1963**-6 Mitsubishi Zosen K.K.—Nagasaki (1567) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13201t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,7 19,0 19,0 18,8 18,8 19,0 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 11,8 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulze Uraga Heavy Industries Ltd. Tamashima AuxB 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn

5202897 Df Esd RT	**LAYAL** ex Maria Preka-79 ex Lamara-73 ex Keizersgracht-58 **Zaanza Shipping Co.** Lebanon	**492** 252 675	✠Classed LR until 2/60	**1946**-6 Gebr. van Diepen—Waterhuizen (894) 52,23 8,46 3,429 46,72 8,39 3,46 P 14,7 RQD 13,8 F 8,3 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.920 B.877 2 Ha (10,2 11,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 27,5t (d.o.) 9,5kn
6524101 9VJO 324326 RT	**LAYANG** **Tian San Shipping (Pte.) Ltd.** Singapore Singapore	**107** 41 35	✠LR class withdrawn-Owners' request 24/1/86	**1965**-12 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 29,82 6,58 1,766 27,44 6,41 3,05 B 4,9 1 dk RW rf 610	**TM Ferry** 250P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared to sc. shafts 566bhp (416kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 18kW 220V 60Hz a.c. Fuel 6,0t (d.o.) 12kn
8328288	**LAYAR PERTAMA** **P.T. Wahana Daya Utama** Samarinda Indonesia	**126** 6 —	KI	**1981** ....Indonesia 24,16 2,790 21,70 7,00 3,61 1 dk	**TM Tug** Mchy.aft	2 Oil each 6Cy. Mitsubishi Heavy Industries Ltd. Japan
8220632 9MAS4 326007 Df Esd Gc Rdr RT	**LAYER SAKTI** ex Capricorn I-86 Port Kelang Malaysia	*1 026* *308* 1 500	AB	**1983** Santan Slipway & Eng. Co. (Pte.) Ltd.—Singapore (8233) 4,515 55,61 13,61 5,21 F 18,0 1 dk rf 500	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 330 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 200kW a.c. 12kn
7830856 UFEI M-35517 RT	**LAYMA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**744** 213 332	RS	**1979** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller fwd ,1 aft 12,75kn
7028087 UREF M-7633	**LAYNE** ex Yunga-72 ex Sulak-69 **U.S.S.R.** Tallin U.S.S.R.	**1 160** 496 301	RS	**1963** ..............U.S.S.R. 68,69 9,61 2,560 9,53 3,71	**M Training Ship** —P Ice strengthened 1 Ho G.98 1 Ha (1,9 × 2,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 geared to sc. shaft E made60 fitted63 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
6510722 835 Df Esd RT	**LAYYA** ex Alshandagha-83 ex Touraco-69 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**834** 417 1 000	BV	**1965** At. & Ch. C. Auroux—Arcachon 61,70 9,40 3,950 55,48 9,35 4,14 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 341	Oil 4SA 6Cy. 320 × 480 710bhp (522kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 380V d.c. Fuel 50,5t 11kn
7641126 HQBF4 L172-1592 Esd Rdr RT	**LAYYAH** San Lorenzo Honduras	**268** 113 278	AB	**1977** Narasaki Senpaku Kogyo K.K.—Muroran (114) 35,01 3,241 31,04 8,50 3,61 RQD 1,3 F 8,9 1 dk rf 348	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW a.c. Controllable pitch propeller Fuel 160,5t (d.o.)
8024557 XCLH Df Esd Gc Pfd Rdr RT	**LAZARO CARDENAS II** **Petroleos Mexicanos S.A. (PEMEX)** Guaymas, Sonora Mexico	*26 660* *13 145* 45 350	AB	**1982** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (248) 202,01(BB) 28,43 12,451 188,02 28,41 17,61 F 15,3 1 dk rf nil	**M Tanker** SBT 19 Ta ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 960kW a.c. 16kn
7528403 Esd Gc Rdr RT	**LAZARO HERNANDEZ ARROYO** **Government of The Republic of Cuba** Habana Cuba	**170** 125 —	(BV)	**1975** Scheeps. Damen B.V.—Hardinxveld (778) 22,15 6,81 2,718 6,00 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 30,5t (d.o.) 10,75kn
7418323 CLBZ Df Esd Gc Rdr RT	**LAZARO PENA** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**10 057** 6 045 15 193	✠**100A1** SS 8/82 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4578	**1977**-7 R.O. Brodogradiliste "3 Maj"—Rijeka (578) 148,01(BB) 20,68 9,189 138,03 20,63 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T, incl. DTsm1490T, & Tunnel tanks 351T	**M General Cargo** 5 Ho 19,5 23,0 9,6DT 13,4 23,0 ER 19,8 5 TwD G.22 161 B.19 898 TEU 198 C.Ho 158/20' C.Dk 40/20' 5 Ha (9,6 × 8,3) (13,4 × 9,9) (13,4 × 9,9) (13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. 16kn
7387574 EGRK Df Esd Gc Rdr RT	**LAZCANO** **Lazgue S.A.** Pasajes Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gijon (170) 40,31 7,65 3,480 35,11 7,50 3,64 1 dk	**M Fishing** Side Trawler 1 Ho ER G.150	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Fuel 148,5t (d.o.) 12,5kn
7645213 EOYK M-34575 Df Esd Gc Rdr RT	**LAZER** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** ..............U.S.S.R. 54,82 9,96 4,138 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5204546 IPFH 101 RT	**LAZIALE** **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**169** 51 —	RI	**1954** Cant. Nav. M. & B. Benetti—Viareggio (21) 28,81 6,71 3,071 26,01 6,68 3,89 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova 12,75kn
8923802 YKAF Df Esd Gc Pfd Rdr RTm/h/v	**LAZIQUIEH** ex Scilla-75 **Syrian Navigation Co.** Latakia Syria	T.Mk **1 000** 722 2 286 **2 340** 1 692 3 836	GL	**1969** Schps. "De Hoop" N.V.—Lobith (271) 81,21 14,89 5,271/6,909 75,39 14,86 8,11 P 9,2 F 26,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 300 B.4 899 2 Ha (stl) (13,7 × 11,0) (30,7 × 10,2) ER Der 3(5)	Oil 4SA 8Cy. 450 × 550 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 14,25kn

7630218 ENHK M-12489	**LAZOVSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 89	 RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
6922951 LZRQ 155 Df Esd Gc Rdr RTv	**LAZUREN BRIAG** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**5 942** 2 844 5 170	 BR	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 336 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 4SA each 6Cy. 250 × 300 total 5 385bhp (3 961kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft NE 84 Sulzer Netherlands Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Fuel 220,0t (d.o.) 1 000,0t (hvf)-22,0pd 15kn
6900185 UYDE M-28091 Df Esd Gc Rdr RT	**LAZURIT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 460	 RS	**1966** ..............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6916469 ESIA M-29130 Df Esd Gc Rdr RT	**LAZURNYY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 344** 944 1 338	 RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/27) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75kn
7506962 EOPA M-31202 Df Esd Gc Pfd Rdr RT	**LAZURNYY BEREG** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **11 755** 6 385 9 288	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (204) 152,30 22,23 7,800 141,99 22,18 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt 17,25kn
7734363 WYC4 335 586413	**LAZY SUSAN** **Calvin J. Guidry Sr.** New Orleans, La United States of America	**155** 105 —		**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7368138 UAE/A /517	**LB-1** ex Raymond S282-86 ex N.S. 12-79 **National Petroleum Constructionn Co. Ltd.** Mina Zayed, Abu Dhabi United Arab Emirates See Register of Offshore Units	**10 046** 10 046 18 797	**✠100A** pontoon SS 2/84 EL (V) FN 5047	**1974**-2 Boele's Schps. & Mchf. B.V. —Bolnes (1048) 131,32 30,82 131,02 30,51 8,01 1 dk rf nil 5BH WB27581T	**Submersible Pontoon**	
8327349 D6AF 150183 Rdr RT	**LCT KAMAL AL-KUWAIT** **Kuwait Fund for Arab Economic Development** Moroni Comoro Islands	*325* *97* 401	 NK	**1983** Cebu Shipyard & Eng. Works Inc. —Lapu-Lapu City 42,07 1,982 37,80 9,01 2,49 B 9,5 1 dk	**TM Ferry/General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 530bhp (390kW) Cummins Engine Co. Inc. Columbus, In
8315580 DZWZ 225861	**LCT KATIPUNAN** **Allied Sealand Co.** Manila Philippines	**889** 566 2 000		**1985** Padaco Marine Works & SB. Corp. —Navotas (8301) 84,82 3,047 77,12 15,87 3,97 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 240 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
5200148	**LCT 1346** **Government of The State of Qatar (Ministry of Communications & Transport)** Qatar	**404** 272 —	Classed LR until 6/66	**1945** Motherwell Bridge & Eng. Co. Ltd. —Motherwell 56,55 11,84 1,077 51,26 11,59 1,66 P 14,7 1 dk RW rf nil conv RoRo Cargo/Tank Landing Craft 59	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 178 × 197 sr reverse geared to sc. shafts 960bhp (706kW) Davey, Paxman & Co. Ltd. Colchester
6856243 UZYD M-21688	**LDINA** **U.S.S.R. -"Kaspryba"** Krasnovodsk U.S.S.R.	**119** 88 125	 RS	**1952** ....East Germany 38,51 7,37 2,590 3,41 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.261 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 8,5kn
7045786 FTUC 4579 Esd Rdr RT	**LE BARBINAIS** **Pierre Tourbin et Consorts** Jean Hue Cherbourg France	**119** 42 —	 (BV)	**1966** Ch. Jean Bellot—Cherbourg 25,10 6,76 3,791 22,15 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,7 × 0,6) (0,8 × 0,9) (2,5 × 2,7) (0,6 × 0,6)	Oil 600bhp (441kW) NE — Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Controllable pitch propeller Fuel (d.o.)
5424548 FUJL 1076 Df RT	**LE BELON** ex Antonie Karel-63 ex Kitty-61 ex Jorina-54 ex Fiat-50 **Jean-Louis Guelennoc** Brest France	**187** 89 249		**1933** Scheepswerven Gebr. Niestern —Delfzijl 35,64 6,43 2,280 6,38 1 dk R	**M Sand Carrier**	2 Oil 240bhp (177kW) E made— fitted— Soc. des Moteurs Baudouin Marse Fuel (d.o.) 8kn
5204596	**LE CAMEROUNAIS** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**102** 42 —		**1959** At. & Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Marse Fuel (d.o.)
5145867 FZEI Df Esd RTm	**LE CANISY** ex Heinrich Hupfeld-74 ex Sabine-62 **Routier Morin S.A.** Honfleur France	**654** 431 909	 (BV) (GL)	**1953** Hugo Peters—Wewelsfleth (64) 56,88 8,54 4,166 52,41 8,49 4,60 1 dk R rf nil len 54 conv General Cargo 60	**M Dredger** 1 Ho ER	Oil 4SA 8Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Ki Gen 1 × 90kW 380V 50Hz a.c. Fuel (d.o.)

6412337 THZE 244723 Df Esd Pfd Rdr RT	**LE CAPITAN** **Robert Le Goff & Compagnie** Lorient France	**168** 57 —	BV	**1963** S.I.C.C.Na.—St. Malo (55) 28,96 7,14 25,00 7,09 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,1 × 1,1) Der 1(2)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 32,0t (d.o.) 11,5kn
8020044 FPVZ	**LE CASTELLET** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Association pour le Transport et l'Affretement Walon S.A.** Compagnie Morbihannaise et Nantaise Nantes France	**1 599** 840 2 437	BV	**1982** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1234) 115,02 5,314 102,01 18,01 5,36 2 dks	**TM RoRo Cargo**	Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8025939 FUOA	**LE CAUX** **Port of Le Havre Authority** Le Havre France	**175** — —	BV	**1981** At. & Ch. C. Auroux—Arcachon (309) 23,02 7,50 22,03 7,01 3,41 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shafts Soc. des Moteurs Baudouin Marseille 10kn
7321635 VGDK 331747 Df Esd Gc Pfd Rdr RTm/h/v	**LE CEDRE No. 1** ex Arthur Simard-82 **Socanav Inc.** Sorel, P.Q. Canada	**5 918** 4 102 9 178	✠**100A1** SS 3/85 oil tanker (cc) Ice Class 3 ✠**LMC** EL X 2"U2 FN 3272	**1973**-9 Marine Industrie Ltee.—Sorel, P.Q. (415) 131,88 18,65 6,839 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil 10BH WB nil	**M Tanker** 15 Ta ER L.(oil) 11 466 HeCls. BC	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB 17,2kgf/cm² (16,9bar) (Package) Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,5pd 13kn
7709540 BOLK Df Esd Gc Pfd Rdr RT	**LE CHANG LING** ex Blue Ocean-84 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 237** 9 658 29 308	ZC (NK)	**1977** Kurushima Dock Co. Ltd.—Onishi (2032) 167,60(BB) 10,405 155,02 28,01 14,30 P 29,3 F 18,3 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 432kW 450V a.c. 14,25kn
5166524 CYCJ 312958 Df Esd Gc Pfd Rdr RT	**LE CHENE No. 1** ex Edouard Simard-82 ex J. Edouard Simard-67 **Socanav Inc.** Sorel, P.Q. Canada	**5 065** 3 446 7 809	✠**100A1** M 5/83-12mos oil tanker (cc) Ice Class 1 ✠**LMC** EL V 495,0/48,0U2 FN 3018	**1961**-8 (Aft section) Marine Industrie Ltee. —Sorel, P.Q. (269) **1978** (Fwd section) Marine Industrie Ltee. —Sorel, P.Q. (443) 131,07 16,36 6,846 123,73 15,85 8,54 P 30,5 F 14,1 1 dk rf nil len 79 11BH WB84T	**M Tanker** 15 Ta ER L.(oil) 7 234 HeCls. BC	Oil 2SA 7Cy. 500 × 900 4 000bhp (2 942kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 4 AuxB 200lbf/in² (13,8bar) Fuel 379,0t (d.o.)-12,0pd 12kn
7501091 WYH6 244 568784 Df Esd Gc Pfd Rdr	**LE CHEVAL ROUGE** **George & John Poysky** Seattle, Wa United States of America	**140** 95 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (15) 9,15 3,374 27,61 9,10 3,84 1 dk BK 76	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 11,5kn
6405599 Df Esd Pfd Rdr	**LE CONCARNOIS**	**150** 49 —	(BV)	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (525) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.120 2 Ha (each 1,2 × 1,0) Der 1	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,5kn
5204625 RT	**LE CONGOLAIS** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**102** 36 —		**1958** At. & Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5046982 Esd Rdr RTm/v	**LE COUREGANT** ex Bobby Shaftoe-73 **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** France	**561** 177 787	✠Classed LR until 1/10/74	**1955**-6 Charles Hill & Sons Ltd.—Bristol (397) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 15,3 ER G.381 1 Ha (15,2 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 845bhp (622kW) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 25,5t (d.o.) 10,75kn
5410676 TOQB Df Esd Pfd Rdr RT	**LE CROISE** ex Chipeau-73 ex Boston Halifax-63 **Societe Locafrance** Armement Turpin et Cie. Boulogne France	**196** 61 345	(BV) ✠Classed LR until 15/11/68	**1958**-3 Richards Iron Works Ltd. —Lowestoft (440) 36,00 7,12 3,004 31,93 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) NE 72 Moteurs Duvant Valenciennes 10kn
5411591 FNEE 1261 Df Esd Gc Rdr RT	**LE DAUPHIN** ex Hiram 1-70 **Armement Andre Ledun** Fecamp France	**1 180** 386 —	✠**100A1** SS 9/83 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (p) lt $1\frac{9}{16}$" FN 1118	**1963**-3 At. Aug. Normand—Le Havre (107) 77,32 11,33 4,998 66,20 11,31 5,57 2 dks rf 508 Coll BH to U dk 6 to 2nd dk	**D-E Fishing** Stern Trawler Ref In.573	3 Oil 4SA each 8Cy. 220 × 280 total 3 153bhp (2 319kW) driving 3 gen. each 370kW 400V d.c. connected to 2 elec. motors each of 700shp (515kW) & sr geared to sc. shaft ✠ NE 9/79 Kloeckner Humboldt Deutz Koeln Gen 3 × 280kW 380V 50Hz a.c. Fuel (d.o.) 13,25kn
7348035 CNPQ Esd Rdr RT	**LE DAUPHIN** ex Kelerenn-76 **Societe Marocain de Peche et de Thon (THONAPECHE)** Agadir Morocco	**384** 163 200	BV	**1974** Con. Mec. de Normandie—Cherbourg 39,30 8,92 4,020 35,54 8,89 4,75 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 175 × 180 1 050bhp (772kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 99,5t (d.o.) 12kn
5157078 BOKW Df Esd Gc Pfd Rdr RTm/h/v	**LE DU** ex Husaro-76 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **4 531** 2 293 6 279 **6 650** 3 670 9 230	ZC ✠Classed LR until 24/6/77	**1961**-8 AB Oskarshamns Varv —Oskarshamn (365) 125,02 17,40 6,751/8,530 120,00 17,34 11,31 P 23,8 F 13,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 17,0 19,7 19,7 18,9 ER G.12 870 B.11 856 4 Ha (stl) (each 12,1 × 7,4) ER 4W Cr 2(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 630 × 1300 5 000bhp (3 678kW) A/B Gotaverken Goteborg Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 270,0t (hvf)-20,5pd 14,5kn

5164174 FTSB Esd Rdr RTh	**LE FERLAS** ex Isca-77 **Louis M. Piriou** Paimpol France	**482** 193 676	✠Classed LR until 25/4/75 BV	**1960**-11 N.V. Scheeps. "Westerbroek" —Westerbroek (158) 51,67 9,15 3,683 46,84 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152	**M Dredger/Sand Carrier** Suction Mchy.aft 1 Ho 16,4 Der 1(2)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 33kW 1 × 7kW 440V 50Hz a.c. Fuel (d.o.) 9kn
5204651 265362 Df Esd Pfd	**LE FLUX** **Societe d'Armament Ivoirien de Peche (S.A.I.P.)** S. M. Besnard Boulogne France	**145** 48 316		**1952** At. & Ch. de la Manche—Dieppe 31,86 6,53 28,00 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 60 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
5204663 TVWI 965 Esd RT	**LE FREMUR** ex Le Goelo-60 ex Doggersbank-49 **Guiomard & Houix** Timac Roullier St. Malo France	**206** 96 254	*	**1939**-6 N.V. Bodewes Schps. —Martenshoek (307) 37,95 6,63 2,693 35,01 6,51 RQD 10,1 F 5,2 1 dk R conv General Cargo —	**M Sand Carrier** 1 Ho 21,0 ER G.338 B.314	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 250bhp (184kW) NE 62 Soc. des Moteurs Baudouin Marseille Fuel 10,0t (d.o.) 8kn
6414320 VGZX 319729 Df Esd Gc Pfd Rdr RT	**LE FRENE No. 1** ex Jos. Simard-82 **Socanav Inc.** Sorel, P.Q. Canada	**5 102** 3 374 7 268	**✠100A1** SS 3/84 oil tanker (cc) Ice Class 1 **✠LMC** EL y 1⅞"SQ FN 2886	**1964**-7 Marine Industrie Ltee.—Sorel, P.Q. (305) 125,63 16,36 6,839 118,27 15,84 8,56 P 30,5 F 14,1 1 dk rf nil 9BH WB DTf216T	**M Tanker** 15 Ta ER L.(oil) 10 038 HeCls. BC	Oil 2SA 6Cy. 500 × 1100 5 040bhp (3 707kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 4 AuxB 300lbf/in² (20,7bar) Fuel 367,0t-14,0pd 13,5kn
5265904 303396 RTv	**LE GOBELET D'ARGENT** ex Osborne Castle-78 **Traverse Trois-Pistoles-Escoumains Ltee.** Quebec, P.Q. Canada	**752** 456 190	✠Classed LR until 2/66	**1962**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4196) 58,27 12,83 52,20 12,20 3,54 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp	2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 35,5t (d.o.) 14kn
6822412 FZLM 191626 Df Esd Rdr RT	**LE GOELO** ex Janne-74 ex Jobella-70 **Societe Bretonne de Cabotage** Paimpol France	**1 191** 851 2 260	BV (NV)	**1968** VEB Schiffswerft "Neptun"—Rostock (427) 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 108kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 11,5kn
5080550 TXPX 690 Df	**LE GRAND LEJON** ex Dirk D-69 ex Corsica-67 **Louis M. Piriou** Paimpol France	**242** 110 315	(BV)	**1940** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 41,00 7,04 2,591 6,99 2,80 P 9,5 RFD - F 6,4 1 dk	**M General Cargo** 1 Ho 23,0 ER G.425 2 Ha (7,5 9,1 × 4,2) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 360 195bhp (143kW) Appingedammer Brons Appingedam Fuel 25,5t (d.o.) 9kn
5204699 IVOU 2566	**LE GRAZIE** ex Vittoria-55 **In. Tur. S.p.A.** La Spezia Italy	**134** 88 —	(RI)	**1929** Schisano Torquato—Sorrento 34,09 6,00 — 31,40 5,90 2,09 F 4,0 1 dk	**Wood TM General Cargo** 1 Ho	2 Oil 4SA each 6Cy. 220 × 280 460bhp (338kW) NE 58 Kloeckner Humboldt Deutz Koeln
5101990 Df Esd Rdr RTm/h	**LE GUILEZ** ex Elle-76 **Societe Cherifienne de Peche et Traitement des Produits de la Mer (PROMER)** Morocco	**490** 215 944	(BV)	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (789) 66,55 9,53 3,969 57,99 9,50 4,09 1 dk & S dk	**M Refrigerated Cargo** OSD 2 Ho 17,6 16,7 2 TwD 17,3 19,2 ER B.70 In.1 340 3 Ha (stl) (5,1 4,2 4,2 × 2,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 230kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 10,5kn
6513243 FTAJ 3957 Df Esd Pfd Rdr RTm	**LE KAYALI** ex Lutece-86 **Matinique Pecheries** Fort de France Martinique (French)	**196** 68 65	BV	**1965** Con. Mec. de Normandie—Cherbourg (1354) 32,85 8,23 3,963 28,99 7,65 4,02 RW rf 102	**M Fishing** Stern Trawler Ref 2 Ho ER In.131 3 Ha (each 0,9 × 0,9) Cr 2(2)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Sulzer Mantes Gen 2 × 54kW 220V d.c. Controllable pitch propeller Fuel 38,0t (d.o.) 11kn
5209273 9GCE 316656 Df Esd Rdr RT	**LE LIPARIS** **Agrofish Ltd.** Takoradi Ghana	**140** 47 —	(BV)	**1957** Ch. & At. de la Perriere—Lorient 29,01 6,91 2,998 6,89 3,46 1 dk	**M Fishing** Tuna Side-fishing In.70 6 Ha (0,9 0,9 × 0,9) (0,9 0,9 0,9 0,9 × 0,9) Der 2	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) NE 61 Moteurs Duvant Valenciennes Fuel (d.o.) 11kn
5161108 5RGZ Df Esd RT	**LE MAJUNGAIS** ex Ingenieur-en-Chef Hanff-70 ex Le Majungais-66 ex Ingenieur en Chef Hanff-64 ex Poolster-49 ex Elveshorn-49 **Armement Maritime Lewis (A.M.L.)** Majunga Madagascar	**235** 100 286	(BV)	**1937** D. W. Kremer Sohn—Elmshorn (775) *36,58* 6,76 2,109 6,71 1 dk R	**M General Cargo** 2 Ho ER G.290 2 Ha (5,9 6,0 × 4,1) ER Der 2(1,25)	Oil 4SA 3Cy. 280 × 420 180bhp (132kW) NE 74 Moteurs Duvant Valenciennes Fuel (d.o.) 7,5kn
6708953 FTTM 3998 Df Esd Pfd Rdr RT	**LE MALOUIN** ex Valloire-72 **Armement M.A. Glatre** Concarneau France	**156** 52 —	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5150) 30,00 6,74 2,661 6,68 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.100 2 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7504744 CNQS Df Esd Gc Pfd Rdr RT	**LE MARLIN** ex Txori Gorri-77 **Societe Marocain de Peche et de Thon (THONAPECHE)** Agadir Morocco	**1 105** 846 1 072	BV	**1976** Maritima de Axpe S.A.—Bilbao (98) 63,33 5,449 57,28 11,82 5,62 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Deutz Vigo Gen 3 × 333kW 220V 50Hz a.c. Fuel 413,5t (d.o.) 15kn
7330624 CNOV Df Esd Rdr RT	**LE MARSOUIN** ex Kernevad-76 **Societe Marocain de Peche et de Thon (THONAPECHE)** Casablanca Morocco	**392** 177 —	BV	**1973** Con. Mec. de Normandie—Cherbourg 39,27 9,07 35,51 8,92 4,78 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 175 × 180/192 1 050bhp (772kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 99,5t (d.o.) 11,75kn
6525882 FNRQ 2790 Df Esd Gc Pfd Rdr RT	**LE MATELOT** **Manesse & Senechal Pecheries** Boulogne France	**710** 322 376	(BV)	**1966** Beliard-Murdoch S.A.—Oostende (C.193) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.325 4 Ha (each 1,5 × 0,9) Cr 1(6)	Oil 4SA 9Cy. 300 × 450 1 425bhp (1 048kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 142,0t (d.o.) 14kn

6413091 TQTR 5336 Df Esd Pfd RT	**LE NOHIC** **Marcel Le Sager et Cie.** Lorient France	**123** 37 —	(BV)	**1963** Ch. Herbert & Heraud—Pont Lorois *23,96* 6,51 6,46 3,59 1 dk	**Wood M Fishing** Tuna Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 500bhp (368kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel (d.o.) 10kn
7035717 FITA Df Esd Gc Pfd Rdr RT	**LE NOROIT** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France	**495** 91 344	BV	**1970** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (201) 50,55 10,67 4,293 43,06 10,65 6,13 2 dks	**M Research** 30P Ice strengthened 1 Ho In.137 2 Ha (each 6,5 × 2,5) 2W Der 2(5)	2 Vee Oil 4SA each 12Cy. 175 × 180/192 geared to sc. shaft 1 650bhp (1 214kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Controllable pitch propeller Fuel 109,5t (d.o.) 13kn
6404313 FZST 244646 Df Esd Pfd Rdr RT	**LE PALADIN** **Robert Le Goff & Compagnie** Lorient France	**148** 32 —	(BV)	**1964** S.I.C.C.Na.—St. Malo (59) 29,01 7,14 3,041 25,00 7,09 3,56 1 dk	**M Fishing** Stern Trawler In.150 2 Ha (each 1,1 × 1,1) Der 1(2)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 30,0t (d.o.) 11,5kn
7921992 BOLL Df Esd Gc Pfd Rdr RT	**LE PING LING** ex Tensha Maru No. 5-83 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 518** 10 333 26 798	ZC (NK)	**1980** Hashihama Zosen—Tadotsu (802) 175,22 25,00 10,423 165,00 24,60 14,00 P 27,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 000 B.33 952 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 440kW 445V a.c. Fuel-34,0pd 14,75kn
8027303	**LE PUISSANT** **Compagnie Francaise Powell Duffryn** Rouen France	**224** — —	BV	**1981** Ch. & At. de la Perriere—Lorient (325) 26,80 2,990 24,01 7,21 3,71	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11,5kn
5204821 9GZB 316635 Esd Pfd Rdr	**LE RAVIL** **Agrofish Ltd.** Takoradi Ghana	**136** 39 —	(BV)	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (20) 28,30 6,94 3,048 25,91 6,91 3,46 1 dk	**M Fishing** Side Trawler 6 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,1) (0,6 × 1,4) (0,3 × 0,3)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) NE 61 Moteurs Duvant Valenciennes Fuel (d.o.) 11,25kn
5204833 4430 Df Esd	**LE REFLUX** **Armement Claude Paris** Cotonou Benin	**145** 39 —		**1952** At. & Ch. de la Manche—Dieppe (2809) 32,01 6,53 28,02 6,51 3,66 F 7,1 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 × 0,6) (0,8 × 0,8) (0,8 × 0,7)	Oil 4SA 5Cy. 315 × 480 420bhp (309kW) NE 68 Moteurs Duvant Valenciennes Fuel (d.o.) 10,75kn
5204869 Df Esd Pfd RTh	**LE SAGITTAIRE** ex Pierre & Laurent-58 ex Mon Petit-56 ex Banderole-49 **Uni Power Enterprise** Singapore Singapore	**150** 62 50		**1933** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *29,39* 6,13 ... ... 1 dk R	**M Research** Oceanographic	Vee Oil 4SA 12Cy. 175 × 180 550bhp (405kW) NE 58 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 60kW 1 × 40kW 110/220V 50Hz a.c. Fuel 24,0t (d.o.) 10kn
7007784 VYJZ 331741 Df Esd Gc Pfd Rdr RTm/h/v	**LE SAULE No. 1** ex Ludger Simard-82 **Socanav Inc.** Sorel, P.Q. Canada	**5 114** 3 382 7 175	**✠100A1** SS 4/84 oil tanker (cc) Ice Class 1 **✠LMC** EL V 1⅞"U2 FN 2885	**1970**-5 Marine Industrie Ltee.—Sorel, P.Q. (396) 125,66 16,39 6,900 118,27 15,85 8,54 P 30,5 F 13,8 1 dk rf nil 9BH WB223t	**M Tanker** Oil Chemical 15 Ta ER L.(oil) 10 038 HeCls. C	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Akers/Nylands Verksted Oslo 2 AuxB 250lbf/in^2 (17,3bar) Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel 585,0t (d.o.)-20,5pd 14kn
6507804 FTKM RTv	**LE SECMA** ex Eric Cooper-76 **Societe d'Armement Timac** St. Malo France	**553** 242 1 060	BV ✠Classed LR until 1/76	**1965**-6 Charles Hill & Sons Ltd.—Bristol (450) 47,91 10,44 4,039 45,12 10,27 4,65 1 dk rf nil	**M Dredger/Sand Carrier** Suction 1 Ho 13,8 ER	Oil 4SA 6Cy. 203 × 273 sr reverse geared to sc. shaft 620bhp (456kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 10kW 1 × 5kW 240V 50Hz a.c. Fuel (d.o.)
6523614 FTMJ 4115 Df Esd Pfd Rdr RT	**LE STIFF** **Armement Cooperatif Finisterien (A.C.F.)** Guilvinec France	**179** 59 —	BV	**1965** S.I.C.C.Na.—St. Malo (76) 31,86 7,22 2,980 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 46,5t (d.o.) 12kn
7360368 FZVN Df Esd Gc Pfd Rdr RTv SatCom	**LE SUROIT** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France Sat Comm ID 1110261/FZVN	**655** 124 356	BV	**1975** At. & Ch. de la Manche—Dieppe (1243) 56,34 3,963 48,67 10,98 6,25 2 dks	**M Research** Oceanographic Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 180/192 geared to sc. shaft 1 650bhp (1 214kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 166,5t 13,75kn
8319794 FUBD 571894	**LE SWAN** **Michel Le Bail** Dieppe France	**116** 38 115	BV (Class cont.)	**1984** Forges Caloin—Etaples (32) 25,02 6,86 3,285 21,52 6,81 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd	Vee Oil 4SA 12Cy. 175 × 180 with clutches, flexible couplings & sr geared to sc. shaft 599bhp (441kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Controllable pitch propeller Thw. thrust propeller fwd
5414907 FIXJ 2049 Df Esd Pfd	**LE TEMPLIER** ex Avocette-73 ex Boston Arrow-63 **Societe Locafrance** Armement Turpin et Cie. Boulogne France	**196** 64 —	(BV) ✠Classed LR until 7/68	**1959**-6 Richards Iron Works Ltd. —Lowestoft (448) 35,72 7,12 3,004 31,93 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) NE 72 Moteurs Duvant Valenciennes Fuel 32,5t 10kn

6524931 BOSB Df Esd Gc Pfd Rdr RT	**LE TING** ex Wisa-71 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 007** 3 799 11 457 **9 523** 5 407 13 676	ZC	**1966** Rauma-Repola Oy—Rauma/Raumo (148) 151,70 21,01 8,560/9,627 138,00 20,99 12,40 P 49,1 B 20,2 F 31,7 2dks, 3rd dk in No. 1 hold.	**M General Cargo** Ref 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.18 697 B.16 626 In.1 178 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Cr 2(3) Der 2(30) 6(10) 8(5)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg Gen 2 × 248kW 2 × 120kW 450V 60Hz a.c. Fuel 2 312,5t (hvf) 16kn
5000782 FIUL	**LE TRIEUX** ex Kerdonis-82 ex Abbots Leigh-71 **Yvon Le Carrou** Paimpol France	**147** 78 —	✠**100A1** SS 1/81 Roscoff to St. Malo service ✠**LMC** EL (a) FN 233	**1956**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (48) 29,88 5,49 2,407 28,83 5,41 2,65 RQD 19,6 1 dk RW rf nil NS 4BH WB44t	**M General Cargo** 1 Ho 8,1 ER G.303 B.274 1 Ha (7,6 × 3,5) ER Cr 1(2,5)	Oil 4SA 4Cy. 222 × 292 sr geared to sc. shaft 162bhp (119kW) Blackstone & Co. Ltd. Stamford Gen 1 × 1,5kW 24V d.c. Fuel 2,0t (d.o.) 8kn
5422215 THVZ 5324 Df Esd Gc Pfd Rdr RTm	**LE TROUBADOUR** ex Abbe Allanic-76 ex Richard Candela-66 **Louis Jouannic et Marcel Quer** Groupement des Pecheurs Etellois Lorient France	**147** 49 —	(BV)	**1963** Ch. & At. de la Perriere—Lorient (L30) 28,43 6,86 3,252 26,22 6,76 3,71 1 dk RW	**M Fishing** Side Trawler Ref In.120 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 32,0t (d.o.) 12kn
7017818 TO2210 2246 Rdr	**LE VAILLANT** **Compagnie Francaise Powell Duffryn** Rouen France	**115** — 90	BV	**1970** Soc. des At. Francais de l'Ouest—St. Nazaire (Rd12) 25,81 7,35 3,550 23,25 7,00 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 255 × 300 reverse reduction geared to sc. shaft Moteurs Duvant Valenciennes Gen 2 × 35kW 220V d.c. Fuel (d.o.) 11kn
7435395 FO4092 Rdr	**LE VIGILANT** **Compagnie Francaise Powell Duffryn** Rouen France	**115** — 91	BV	**1975** Soc. des At. Francais de l'Ouest—St. Nazaire (RD21) 25,79 7,40 3,048 23,25 6,99 3,69 1 dk	**M Tug**	Oil 4SA 6Cy. 255 × 300 Moteurs Duvant Valenciennes 11,25kn
7032258 SLGO Df Esd Gc Rdr RTm/v	**LEA** ex Clipper I-85 ex Martha I-83 ex Dynacontainer II-72 Launched as Liselotte Bos **P/R m.s. "Lea"** A/B Broderna Hoglund Karo Sweden	T.Mk **499** 320 1 420	GL	**1970** N.V. Scheeps. "Westerbroek" —Westerbroek (193) 76,38 11,92 3,615 69,02 11,82 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
7380100 D7SM BSR-8 75530 Df Esd Gc Rdr RT	**LEADBON** ex Saleve-80 ex Diamond Trader-80 ex Daioh Maru-78 **Korea Shipping Corp.** Busan South Korea	**10 016** 6 200 16 186	KR NK	**1974** Narasaki Zosen K.K.—Muroran (870) 139,96 21,42 9,526 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M General Cargo** G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 230kW 445V a.c. Fuel 1 439,5t-29,0pd 14kn
8105741 3ELK2 13117 -83A Df Esd Gc Pfd Rdr RT	**LEADER** **Wah Kwong Shipping Inc.** Panama Panama	*22 112* *12 244* 38 110	✠**100A1** bulk carrier strengthened for heavy cargoes, holds No. 2 & 4 may be empty ✠**LMC** **UMS** EL Jt 605,0/66,0U3 FN 7780	**1983**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2795) 187,74(BB) 28,45 10,742 178,01 28,40 15,30 F 15,0 1 dk rf 13 7BH WB20666T incl. topside tanks in all holds 4898T Comb. btm & STs in Nos. 1, 3 & 5 holds 4176T and incl. No. 3 hold 9699T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 849,5t (hvf)-37,0pd 15kn
6713348 9GWS 316592 Df Pfd Rdr RTm/h	**LEADER** ex Azuma Maru No. 3-73 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**252** 86 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1075) 44,51 7,50 3,048 36,58 7,47 3,36 1 dk rf 305	**M Fishing** Side-fishing Ref 5 Ho 2,5 2,5 3,2 3,2 3,2 ER In.1 418 5 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Urawa Fuel 120,0t 12kn
7527198 C4GQ Df Esd Gc Pfd Rdr RT	**LEADERMAN** ex Mount Parnas-86 ex Jane Boeing-79 Launched as Ruby **Title Shipping Co. Ltd.** Limassol Cyprus	**19 353** 14 250 33 688	AB	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1166) 170,01(BB) 10,702 160,03 27,01 14,81 P 30,2 F 10,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.45 519 B.39 633 6 Ha ER	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 1 × 420kW a.c. 15,25kn
8108444 VJFH 396407 Esd Rdr RTm	**LEADERS CREEK** **Lombardo Marine Group Pty. Ltd.** *Fremantle, W.A.* Australia	**148** 35 —	AB	**1981** Ocean Shipyards—Fremantle, W.A. (138) 20,05 7,37 3,401 19,44 7,33 3,81 1 dk BK 69	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 64kW 440V 50Hz a.c. Fuel 97,5t (d.o.)-4,5pd 10kn
8115760 KUS6439 643965 Df Esd Pfd Rdr RT	**LEAF RIVER** **Transportation Resources Inc.** Trico Marine Inc. New Orleans, La United States of America	**271** 184 838	AB	**1981** Eastern Marine Inc.—Panama City, Fl (46) 50,60 11,64 3,442 45,37 11,60 3,97 F 15,6 1 dk rf 457	**TM Supply Ship** Deck Cargo 8 Ta L.(oil) 7 800	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 85kW a.c. Thw. thrust propeller fwd
8021787 Df Esd Gc Pfd Rdr RT	**LEAH RUTH** **Cantiere Navale I.N.M.A.** San Diego, Ca United States of America	**1 229** 487 —	AB	**1983** Nuovi Cantieri Liguri—Pietra Ligure (117) 69,22 (BB) 59,95 12,88 5,80 B 23,8 F 7,4 2 dks rf 152	**M Fishing** Side Trawler 15 Ho 15 Ha (w)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 4 080bhp (3 001kW) Nohab Diesel A/B Trollhattan Gen 2 × 620kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,25kn
8107854 KUS6449 644987 Esd Pfd Rdr RT	**LEAM ALABAMA** **Leam Transportation Services** New Iberia, La United States of America	**288** 195 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1031) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

8107866 KUS6459 645964 Esd Gc Pfd Rdr RT	**LEAM CALIFORNIA** **Leam Transportation Services** New Iberia, La United States of America	**288** 195 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1032) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107842 KDS6456 645686 Esd Gc Pfd Rdr RT	**LEAM FLORIDA** **Leam Marine Ltd. I** New Iberia, La United States of America	**295** 200 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1030) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107816 645687 Esd Gc Pfd Rdr RT	**LEAM LOUISIANA** **Leam Marine Ltd. I** New Orleans, La United States of America	**300** 203 1 200	AB	**1982** Halter Marine Inc.—New Orleans, La (1027) 3,664 54,89 12,20 4,27 F 19,9 1 dk rf 610	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107828 646693 Df Esd Gc Rdr RT	**LEAM MISSISSIPPI** **Leam Marine Ltd. I** New Iberia, La United States of America	**300** 203 1 200	AB	**1982** Halter Marine Inc.—New Orleans, La (1028) 3,664 54,89 12,20 4,27 F 19,9 1 dk rf 610	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107830 KDS6452 645258 Esd Gc Pfd Rdr RT	**LEAM TEXAS** **Leam Marine Ltd. I** New Iberia, La United States of America	**295** 200 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1029) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7819400 SVAT 8094 Df Esd Gc Pfd Rdr RT	**LEANDROS** **Merit Holdings Corp.** Leandros Shipping Co. S.A. Piraeus Greece	**30 644** 22 940 54 540	**✠100A1** SS 9/85 strengthened for heavy cargoes, Nos. 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL (Nt) 660,0/87,0U2 FN 10111	**1981**-3 Santierul Naval 2 Mai Mangalia —Mangalia (900/20) 220,00(BB) 32,26 12,351 205,49 32,20 17,00 F 19,6 1 dk rf nil DK in way of Nos. 1 to 7 holds 9BH WB16977T incl. Comb. btm & STs in Nos. 2, 3, 4, 5, 6 & 7 holds 8289T & topside tanks in Nos. 1 to 7 holds 6681T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,2 28,8 18,0 27,9 18,0 30,6 15,3 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1600 19 200bhp (14 123kW) MAN Intreprinderea de Const. de Masini Resita Resita 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. Fuel 414,0t (d.o.) 3 261,0t (hvf) 16kn
5023306 PP3165 Df Esd RT	**LEANDROS RAMOS** ex Antonio Ramos-75 ex Argo-71 ex Seagull-58 **Navunidos Navegacao S.A.** Rio de Janeiro Brazil	**500** 241 — **889** 564 1 453	(BV)	**1955** Ottensener Eisenwerk A.G.—Hamburg (484) 65,99 9,94 58,50 9,91 5,85 1 dk & S dk RW	**M General Cargo** OSD/CSD G.2 012 B.1 817 2 Ha ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 798bhp (587kW) Kloeckner Humboldt Deutz Koeln Fuel 81,5t (d.o.) 9kn
6618005 JXTB 18509 Df Esd Pfd Rdr RT	**LEANJA** ex Boknatral-84 ex Lestholm-82 ex Halkion-75 **John R. Christensen** Haugesund Norway	**199** 73 —	NV	**1965** VEB Elbewerft—Boizenburg 33,84 7,19 3,64 1 dk rf 902 BK 221	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 1 × 40kW 2 × 33kW 220V d.c. Fuel (d.o.)
7323944 WYZ8 162 542225	**LEATHERNECK** **Leatherneck Inc.** Brownsville, Tx United States of America	**109** 74 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7030119 SNXQ Df Esd RT	**LEB-60** ex Kol-157-82 **Marian Kosz** Leba Poland	**106** 39 43	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/292) 24,57 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. 9kn
7906174 YQFC Df Esd Gc Rdr RT	**LEBADA 1** **Intrepinderea De Foraj Si Lucrari Geologice Speciale (IFLGS)** Constantza Romania	**650** 195 768	RNR	**1980** Santierul Naval Braila—Braila (1336) 50,88 11,00 4,001 47,20 4,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 360 2 400bhp (1 765kW) Intreprinderea de Const. de Masini Resita Resita Gen 2 × 175kW 400V 50Hz a.c. Fuel 255,0t 12kn
7906186 YQFD Df Esd Gc Rdr RT	**LEBADA 2** **Intrepinderea De Foraj Si Lucrari Geologice Speciale (IFLGS)** Constantza Romania	**650** 195 643	RNR	**1982** Santierul Naval Braila—Braila (1337) 50,88 4,001 47,15 10,99 4,78 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 360 2 400bhp (1 765kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 255,0t (d.o.) 12kn
7310648 5AKZ TP150 Df Esd Pfd Rdr RT	**LEBDA** **Government of Libya** Tripoli Libya	**265** — —	(AB)	**1973** Timsah SB. Co.—Alexandria (245) 25,28 23,91 7,24 3,81 1 dk BK 165	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 88kW 1 × 52kW a.c. 2 Controllable pitch propellers Fuel 25,5t 12kn
6917607 LZRH 98/2 Df Esd Gc Rdr RT	**LEBED** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**3 152** 1 252 1 485	BR	**1966** "61 Kommunar" Shipyard—Nikolayev 83,32 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 180kW 220V a.c. Controllable pitch propeller 14kn
7041936 UEGJ M-24813	**LEBED** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**508** 174 298	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,97 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11kn

8413332	**LEBOMBI**	*308*			**1985** Ast. Gondan—Puerto de Figueras	**M General Cargo Barge**	2 Vee Oil 4SA each 12Cy. 150 × 150 with	
		91			(221)	Mchy.aft	clutches, flexible couplings & sr reverse	
L-2465	**Compania Nationale de**	502		BV	54,03 10,83 1,801		geared to sc. shafts	
	Navigation Interieure				48,47 10,81 2,52		1 200bhp (883kW)	
	Libreville Gabon				1 dk		Gutierrez Ascunce Corp. S.A.	
							(GUASCOR)	Zumaya
							Gen 2 × 48kW 380V 50Hz a.c.	
7384297	**LEBORK**	T.Mk			**1975** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 4SA 6Cy. 400 × 480	
SQER		**2 805**			(B472/03)		3 900bhp (2 869kW)	Sulzer
	Polish Shipping Association	1 390		PR	106,38 16,03 5,720	Ice strengthened	"Zgoda" Zaklady Urzadzen	
Df Esd	**(Polskie Towarzystwo**	3 408			100,79 15,98 9,50	2 Ho ER	Technicznych	Swietochlowice
Gc Rdr	**Okretowe)**				P - F - 2 dks	B.6 420	Gen 3 × 250kW 400V 50Hz a.c.	
RTm/h/v	Szczecin Poland					TEU 119 C.Ho 87/20' C.Dk 32/20'	Controllable pitch propeller	
						2 Ha (stl) (each 25,1 × 10,3) ER	Fuel 225,0t (d.o.)-13,5pd	14,25kn
						Der 1(25) 4(8) 1(5)		
7218797	**LEBRIAN**	**111**			**1972** Agger Skibsvaerft & Baadebyggeri	**Wood M Fishing**	Oil 4SA 6Cy.	
OWNB	ex Vera-Michael-82	67			—Agger	Side Trawler	500bhp (368kW)	
H488	ex Jessie Heide-77	—			25,23 6,48	Mchy.aft	Grenaa Motorfabrik, A/S	Grenaa
Esd Pfd	**John Norbert Pedersen**				23,47 6,43 2,95			
Rdr RT	Esbjerg Denmark				1 dk			
7514517	**LECA NORD**	**199**			**1976** Lindstols Skips & Batbyg. A/S—Risor	**M Pallets Carrier** OSD	Oil 2SA 6Cy. 260 × 400	
LDNE		101			(276)		600bhp (441kW)	
18844	**I/S Leca Nord**	500		NV	50,32 9,33 3,252	Side doors Ice strengthened	Alpha-Diesel A/S	Frederikshavn
Df Esd	Marcussen-Fjeld Co.				44,81 9,00 5,95	1 Ho ER	Gen 3 × 40kW 220V 50Hz a.c.	
Gc Pfd	Kristiansund N. Norway				2 dks	2 Ha (3,2 × 4,5) (17,0 × 7,0) ER		
Rdr RT					rf 1003	Cr 1(4)		
7805095	**LECA VEST**	**199**			**1979** Lindstols Skips & Batbyg. A/S—Risor	**M RoRo Cargo/General Cargo** OSD	Oil 2SA 5Cy. 260 × 400	
LHRX		102			(278)	Pallets	550bhp (405kW)	
19276	**I/S Leca Vest**	490		NV	44,89 9,35 3,252	Side doors Ice strengthened	Alpha-Diesel A/S	Frederikshavn
Df Esd	Marcussen-Fjeld Co.				41,25 9,01 6,15	1 Ho ER	Gen 2 × 36kW 220V 50Hz a.c.	
Gc Pfd	Kristiansund N. Norway				1 dk & S dk	2 Ha (3,2 × 4,5) (17,0 × 7,0) ER	Fuel 30,0t-3,0pd	10kn
Rdr RT					rf 1003	Cr 1(4)		
7502071	**LECH**	*4 372*			**1977** Aukra Bruk A/S—Aukra (59)	**M General Cargo**	Oil 4SA 9Cy. 320 × 420	
OEMB	ex Bora-79 ex Josky-78	*2 252*			106,20 16,64 6,751		3 670bhp (2 700kW) NE 85	
	m.s. "Lech" Osterreichischer	6 300		GL	99,01 16,62 8,51	Ice strengthened	Krupp MaK. Maschinebau G.m.b.H.	Kiel
Df Esd	**Lloyd G.m.b.H. & Co. K.G.**				1 dk	2 Ho 37,7 32,5 ER		
Gc Pfd	Osterreichischer Lloyd					G.7 937 B.7 907		
Rdr	Bereederungsges.m.b.H.					TEU 166		
RTm/h/v	Wien Austria					C.Ho 126/20'(40') C.Dk		
SatCom	Sat Comm ID 1544105/OEMB					40/20'(40')		
						2 Ha (stl) (each 25,3 × 12,8) ER		
						4W Der 4(22)		
6708757	**LECHISTAN II**	**2 968**			**1967** Aalborg Vaerft A/S—Aalborg (169)	**M General Cargo** OSD	Oil 2SA 7Cy. 500 × 1100	
SPVJ		1 490			114,51 16,01 6,319	Ref 4bth P	4 900bhp (3 604kW)	B&W
	Polish Shipping Association	4 600		PR	103,94 15,99 9,40	Ice strengthened	Helsingor Skibsv. og Maskinbyg.	Helsingor
Df Esd	**(Polskie Towarzystwo**				1 dk & S dk	3 Ho ER 1 Ho	Gen 1 × 320kW 2 × 196kW 400V a.c.	
Gc Rdr	**Okretowe)**					G.7 930 B.7 388 In.907	Fuel 212,0t (d.o.) 425,5t (hvf)-16,5pd	16kn
RTm/h/v	Gdansk Poland					4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4)		
						ER (6,8 × 5,0)		
						12W Der 1(25) 10(5)		
8107737	**LECKO AV LIDKOPING**	**2 366**	**100A1**		**1982**-4 Falkenbergs Varv AB—Falkenberg	**M Tanker**	Vee Oil 4SA 12Cy. 250 × 300 sr geared to	
SKBZ		1 466	chemical tanker		(180)	Chemical	sc. shaft	
	Erik Thun A/B	4 165	cargo Type B		88,02 (BB) 13,09 6,401	16 Ta ER	2 950bhp (2 170kW)	
Df Esd	Lidkoping Sweden		SG 1,06 in association		83,70 12,97 7,65	L.4 960	Nohab Diesel A/B	Trollhattan
Gc Pfd			with an approved list of		P 19,2 F 12,2 1 dk		2 AuxB (1 o.f. 1 ex.g) 9,9kgf/cm² (9,8bar)	
Rdr			defined cargoes		rf nil		Gen 2 × 222kW 450V 60Hz a.c.	
RTm/h/v			Ice Class 1A		8BH WB821T		Controllable pitch propeller	
			✠**LMC** **UMS**				Thw. thrust Contr. pitch propeller fwd	
			EL R 440,0/40,0U2(a)				Fuel 43,5t (d.o.) 120,0t (hvf)-7,0pd	13,5kn
			FN 1726					
7318925	**LECONTE**	**1 328**			**1974** Peterson Builders Inc.—Sturgeon Bay,	**TM RoRo Cargo/Ferry**	2 Vee Oil 2SA each 12Cy. 230 × 254	
WZE4270		566			Wi (9175)	250P	reverse reduction geared to sc. shafts	
555601	**State of Alaska (Department of**	851		AB	71,91 3,861	Stern door	4 300bhp (3 163kW)	
Df Esd	**Transportation)**				63,99 16,87 5,77		General Motors Corp. Electro-Motive	
Gc Rdr	Juneau, Ak United States				1 dk		Div.	La Grange
RT	of America				rf 279		Gen 2 × 300kW	
							Thw. thrust propeller fwd	
							Fuel 179,0t (d.o.)	15,5kn
5205241	**LECTRO**	**120**			**1933**-10 Henry Robb Ltd.—Leith (197)	**D-E Tug**	Oil 4SA 12Cy. 320 × 485 connected to 1	
		—			*26,34* 6,74		elec. motor	
163390	**Lambert Barge Hire Co. Ltd.**	—	✠Classed LR until 12/35		... ...		Mirrlees, Bickerton & Day	Stockport
	London United Kingdom							
					R			
7235850	**LEDA**	**3 079**			**1973** Ast. del Cantabrico y de Riera	**M Tanker**	Oil 4SA 8Cy. 400 × 580	
J4SM	ex Luis de Requesens-79	1 855			—Factoria Cantabrico, Gijon (C.109)		2 940bhp (2 163kW)	Deu
7289	**Seanorth Maritima Inc.**	7 030		BV	101,53 16,54 6,181	12 Ta ER	Hijos de J. Barreras S.A.	Vig
Df Esd	Phs. van Ommeren (Geneva) S.A.				95,00 16,51 7,29	L.(oil) 6 677 HeCls. C	Controllable pitch propeller	
Gc Pfd	Piraeus Greece				1 dk			15k
Rdr RT								
5205265	**LEDA**	T.Mk			**1956**-9 Svendborg Skibsvaerft A/S	**M General Cargo**	Oil 2SA 7Cy. 290 × 490 with hydraulic	
SV3503	ex Karna Dan-63	**458**			—Svendborg (74)		coupling	
3272	**Anna Kyrtata**	172	✠Classed LR until		66,60 10,09 4,661	Ice strengthened	840bhp (618kW)	
Df Esd	Canopus Shipping S.A.	—	21/4/82		59,52 10,06 6,00	1 Ho 35,3 ER	Alpha-Diesel A/S	Frederikshav
Gc Pfd	Piraeus Greece	**932**			F 9,2 2 dks	G.1 948 B.1 784	Controllable pitch propeller	
Rdr		535			RW rf 76	6W Der 5(5)	Fuel 277,5t	11,5k
		1 409						
8321163	**LEDA**	**303**			**1984** Stocznia "Ustka"—Ustka (B275/01)	**M Fishing**	Oil 4SA 6Cy. 200 × 240 geared to sc.	
UJIT		90			29,82 3,001	Stern Trawler Shrimp-trawl	shaft	
M-37693	**U.S.S.R.**	89		RS	8,01		750bhp (552kW)	Sul
	U.S.S.R.				1 dk		H. Cegielski	Pozn
7909413	**LEDA MAERSK**	*43 233*	✠**100A1**		**1982**-1 Odense Staalskibsvaerft A/S—Lindo	**M Container Ship**	Oil 2SA 12Cy. 900 × 2180	
OULU		*18 642*	container ship		(87)	Fixed-guides	47 000bhp (34 571kW)	
D2706	**I/S Leda Maersk**	53 765	✠**LMC** **UMS**		**1985**-2 (Additional cargo section) Hitachi	pt higher tensile steel	B&W Maskinfabrik Div. of B&W	
Df Gc	A. P. Moller		EL (Qt) 770,0/78,0U3		Zosen—Innoshima Works, Innoshima		Diesel A/S	Koben
Pfd Rdr	Odense Denmark		FN 13494		269,81(BB) 32,26 13,031		2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3ba	
RTh/v					259,34 32,21 19,82		Spt 290°C 10,5kgf/cm² (10,3bar)	
					B 16,8 F 15,3 2 dks		Gen 1 × 1640kW 2 × 1344kW	
					rf nil len 85		1 × 1176kW 1 × 950kW	
					11BH WB12786T incl. Tunnel tanks 758T,		450V 60Hz a.c.	
					STs in holds 6307T		Thw. thrust Contr. pitch propeller fwd . 1	
							Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd	24

8411243 DCNZ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LEDAGAS** **Reederei Hartmann LPG Schiffahrts KG** Reederei Alfred Hartmann KG Emden Federal Republic of Germany Sat Comm ID 1120741/LEDA	*5 284* *1 585* 5 650	GL	**1984** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (212) 114,81(BB) 17,40 6,703 104,30 17,20 9,50 P 20,8 F 12,2 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Ice strengthened 4 Ta (stl) ind cyl horizontal ER L.(gas) 5 148	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 655kW 3 × 270kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
6428192 SXMT 6251 Df Esd Gc Pfd Rdr RTv	**LEDEA** ex Medea-77 **Atalanta Shipping Corp.** "Olistim" Navigation Co. Piraeus Greece	**17 879** 10 993 25 402	✠**100A1** CS 2/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL I† 2⅜"SQ FN 6656 **LAID UP — SURVEYS OVERDUE 2/83**	**1963**-8 A.G. "Weser"—Bremen (1349) 182,79 22,89 10,548 173,51 22,86 15,50 1 dk, 2nd dk except in Nos. 1, 3, 5 & 7 holds rf nil 11BH WB9946t incl. Comb. btm & STs in holds 7989t TwDa272t	**M Bulk Carrier** Vehicles 7 Ho 12,3 26,5 11,9 22,4 11,9 27,2 10,3 ER G.34 915 B.32 253 7 Ha (stl) (8,5 17,6 8,5 14,4 8,5 17,6 8,5 × 9,6) ER Der 1(60) 1(25) 2(18) 10(5-10) 1(3-5)	Oil 2SA 7Cy. 780 × 1550 10 362bhp (7 622kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 121lbf/in² (8,4bar) e(ex.g) 121lbf/in² (8,4bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel (d.o.) 16kn
7702504 YUCF Df Esd Gc Pfd Rdr RTm/h/v	**LEDENICE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 575** 3 211 7 478	✠**100A1** CS 6/84 roll on—roll off cargo ship ✠**LMC** **UMS** EL D† 550,0/62,0U2 FN 4590 JR	**1979**-8 R.O. Brodogradiliste "3 Maj" —Rijeka (587) 144,41(BB) 21,75 6,919 130,79 21,70 13,39 F 13,2 2 dks, 2nd dk portable rf nil DK in way of holds 2BH to U dk, 5 to 2nd dk WB4055T incl. DTf270T, STs in Nos. 2 & 3 holds 1179T, TwDk1003T	**M RoRo Cargo** Slewing stern ramp Stern door 3 Ho 19,9 26,8 27,9 ER B.17 569 In.480 TEU 416 C.RoRo Dk 248/20' (40') C.Dk 168/20' (40') incl. 36 ref C. 11 Ha (stl) (12,5 × 5,3) (12,8p&s × 5,1) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 7,7) ER Cr 1(40) 1(25)	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 385kW) Pielstick R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 1 × 1200kW 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 207,0t (d.o.) 1 049,5t (hvf)-31,0pd 15kn
6904117 OLMB 17 Df Esd Gc Rdr	**LEDNICE** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Czechoslovakia	**1 412** 645 —		**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 81,39 11,38 3,099 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 310 1 600bhp (1 177kW) Lang Gepgyar Budapest 12kn
6929404 UTXR M-29065 Df Esd Gc Rdr RT	**LEDUS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**3 556** 1 559 2 538	RS	**1967** ..............U.S.S.R. 99,37 14,03 5,541 90,00 13,97 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 3,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 13,5kn
7649788 3EMW2 10063-PEXT3 Df Rdr RT	**LEE CHANG** ex Fukusho Maru No. 11-82 **Chi Lee Maritime Co. S.A.** Panama Panama	**355** 198 744	NK	**1971** Murakami Hide Zosen K.K.—Hakata (90) 49,00 3,850 45,01 8,21 4,30 P 13,8 F 8,3 1 dk	**M Tanker** 3 Ta ER L.(oil) 949	Oil 900bhp (662kW) Fuji Diesel Co. Ltd. Japan 11kn
8416748 PFNV 22095 Df Esd Gc Pfd Rdr RT	**LEE FRANCES** **Vertom Scheepvaart en Handelsmaatschappij B.V.** Rotterdam Netherlands	*3 323* *1 825* 3 980	✠**100A1** strengthened for heavy cargoes, containers in holds and on hatch covers Ice Class 3 ✠**LMC** EL U 467,5/40,0U3 FN 2010	**1985**-10 Bodewes Scheepswerven B.V. —Hoogezand (550) 92,16 15,93 6,592 83,70 15,80 8,21 RAD 13,8 F 8,9 2 dks rf 145 1BH to 2nd dk, 4 to U dk WB1501T incl. DTf159T, STs564T	**M General Cargo** 1 Ho 60,5 ER G.6 380 B.6 235 TEU 217 C.Ho 111/20' (40') C.Dk 106/20' (40') 2 Ha (stl) (each 27,3 × 12,4) ER Cr 2(30)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 263bhp (2 400kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 203kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 358,0t (hvf)
6608000 4XIG MS253 Df Esd Gc Rdr RTm/h/v	**LEE SHARON** ex Brilliant-76 **Yanor Marine Services Ltd.** Haifa Israel	**1 306** 720 2 352	NV	**1966** Kaldnes M/V A/S—Tonsberg (167) 83,47 14,05 5,303 75,39 14,03 9,99 B 11,6 1 dk & S Dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD Ice strengthened 2 Ho 17,3 28,4 ER G.6 258 B.5 377 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Vee Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 3 500bhp (2 574kW) N.V. Werkspoor Amsterdam Gen 3 × 134kW 440V 60Hz a.c. Controllable pitch propeller Fuel 222,5t (d.o.) 14,5kn
6816619 BNCL 2453 Df Esd Gc Rdr RT	**LEE TAI** **New Taiwan Marine Transportation Co. Ltd.** Keelung China*	**1 572** 985 2 448		**1968** Geibi Zosen Kogyo—Kure (210) 76,00 11,82 5,381 70,01 11,79 6,00 P 2,2 1 dk RW	**M Tanker** Molasses 4 Ta ER L.2 750	Oil 4SA 6Cy. 430 × 620 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 230V 60Hz a.c. Fuel 300,5t (hvf) 11,5kn
5017357 HO6038 6998-PEXT RT	**LEE WAH** ex Kota Intan-77 ex Angelina-67 ex Edith Moller-51 **Eastern & Oriental Navigation Ltd.** Panama Panama	**564** 257 711	Classed LR until 22/7/77	**1944** Higgins Industries Inc.—New Orleans, La (55) 54,87 9,81 3,798 50,68 9,76 4,35 F 9,2 1 dk	**TM General Cargo** 3 Ha (6,1 6,1 × 4,8) (1,8 × 0,9) ER Der 2(5) 2(3)	2 Oil 4SA each 6Cy. 330 × 405 800bhp (588kW) Cooper-Bessemer Corp. Mount Vernon, Wa Gen 2 × 100kW 220V 1 × 25kW 110V Fuel (d.o.)
7326362 Esd Pfd Rdr RT	**LEEN** ex Titusville-74 **Abu Qurrah Oil Well Maintenance Establishment** United Arab Emirates	**196** 133 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (379) 3,388 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) E made—reconditioned & fitted73 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Fuel 153,5t (d.o.)
6907236 PFNY 126 Esd Rdr RT	**LEENDERT JANNETJE** **J. J. Griek** Den Helder Netherlands	**152** 54		**1969** Schps. "Hoogezand" J. Bodewes —Hoogezand (151) 33,66 7,07 2,858 29,65 6,99 3,28 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil geared to sc. shaft 1 080bhp (794kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle
8304634 PFNP 35	**LEENDERT JUNIOR** **Haasnoot Scheveningen B.V.** Katwijk aan Zee Netherlands	*501* *156* —		**1984** Scheepswerf Metz—Urk (66) 43,46 9,00 — 5,11 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 8Cy. 280 × 300 sr geared to sc. shaft 2 880bhp (2 118kW) Stork-Werkspoor Diesel B.V. Zwolle
7329223 PFNW 45 Esd Pfd Rdr RT	**LEENDERT MARIE** ex Drie Gebroeders-82 **Jac. Hakvoort** Urk Netherlands	**228** 82 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (182) 34,24 7,78 3,747 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwolle

5414842 4XIJ MS256 Df Esd Gc Pfd Rdr RTm/h/v	**LEENOR** ex Argo-81 **Yanor Marine Services Ltd.** Haifa Israel	**2 976** 1 495 5 488 **5 014** 2 778 7 407	NV	**1963** Rauma-Repola Oy—Rauma/Raumo (140) 130,97 16,26 6,211/7,344 119,49 16,20 8,89 P 46,1 F 11,3 1 dk & S dk rf nil len 70	**M General Cargo** OSD/CSD Wine Ref 4bth P Ice strengthened 5 Ho 14,4 14,4 18,9 19,7 ER 18,9 8 TwD 1 Ta G.8 577 B.7 521 In.1 611 L.220 9 Ha (stl) (9,1 × 5,0) (9,9p&s 13,0p&s 13,0p&s × 5,5) ER (4,1 5,2 × 6,0) Cr 1(8) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 248kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 564,0t (hvf)-21,0pd 16kn
8120959 DDMU Df Esd Gc Rdr RTm/h/v SatNav	**LEERORT** ex Convoy Runner-87 ex Leerort-86 ex Contship Beta-85 ex Leerort-85 **N. Shipping G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	**5 331** 3 435 8 035	GL	**1982** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (416) 127,67(BB) 20,43 6,560 117,25 20,02 8,74 P 14,7 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.10 060 B.10 010 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (37,8 37,8 × 15,6) ER Cr 2(35)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Kiel Gen 1 × 440kW 3 × 278kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-23,5pd 15,5kn
7121671 SYDA 9062 Df Esd Gc Pfd Rdr RTm/h/v	**LEEWARD** ex Lizard-85 ex Neckar Express-84 ex Freienfels-80 ex Aristarchos-75 **Fastsailing Maritime Co.** Piraeus Greece	**14 211** 8 890 21 834	GL ✠Classed LR until 13/6/75	**1972**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (910) 170,77(BB) 22,94 9,360 161,75 22,86 13,01 P 30,2 F 11,3 1 dk rf 51 len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Str. ore cargoes 4 Ho ER TEU 924 C.Ho 504/20' (40') C.Dk 420/20' (40') incl. 10 ref C. 16 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 466,0t (d.o.) 1 100,0t (hvf)-42,5pd 16kn
6509149 P3VL 394492 Df Esd Gc Rdr RT	**LEFKAS** ex Skogafoss-80 **Sklabomaris Navigation Co. Ltd.** Limassol Cyprus	T.Mk **1 578** 1 184 2 926 **2 435** 1 639 3 942	**✠100A1** SS 9/82 Ice Class 3 **✠LMC** EL s 1⅝"SQ FN 1840	**1965**-6 Aalborg Vaerft A/S—Aalborg (148) 95,61 13,67 5,589/6,600 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152 4BH WB636t incl. DTf74t	**M General Cargo** 2 Ho 26,7 27,6 ER 2 TwD G.5 186 B.4 855 2 Ha (each 21,0 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.) 13kn
6521109 HQAA Df Esd Gc Pfd Rdr RTm	**LEFKAS SUN** ex Paxi-86 ex Pyrgos Star-81 ex City of Corinth-78 ex Salerno-75 **Medfleet Kavadas Ltd.** Gerasimos Kavadas & Brother Shipping Co. S.A. San Lorenzo Honduras	**2 596** 1 426 2 416	**✠100A1** SS 6/84 Ice Class 3 **✠LMC** EL t 1⅝"SQ FN 1861	**1965**-11 Henry Robb Ltd.—Leith (495) 93,81 13,92 5,074 85,35 13,87 7,93 P 21,1 F 11,0 1 dk & S dk rf 127 Coll & mchy BH to S dk, 3 to 2nd dk WB471t incl. DTf89t	**M General Cargo** OSD Side doors 1(p) 1(s) 2 Ho each 27,7 2 TwD ER G.5 108 B.4 804 2 Ha (stl) (each 18,9 × 7,3) ER Cr 3(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 2 580bhp (1 898kW) Mirrlees National Ltd. Stockport Gen 3 × 210kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 269,5t (hvf) 13kn
7035987 C4MC Df Esd Gc Pfd Rdr RTm/h/v	**LEGACY** ex Mariner's Legacy-86 ex Paul L. Fahrney-86 **Legacy Corp.** Limassol Cyprus	**118 865** 100 838 267 896	AB	**1971** Mitsubishi Heavy Industries Ltd. —Nagasaki (1679) 337,70(BB) 53,73 20,495 320,02 53,60 26,40 1 dk rf 114	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 313 013 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 903,0t (o.f.) 17,5t (d.o.)-157,5pd 15,5kn
8103028	**LEGACY** **Manuel Silva** United States of America	**1 225** — —		**1982** J. M. Martinac SB. Corp.—Tacoma, Wa (228) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 19 Ta In.1 274 5 Ha (stl)	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Directional propeller Thw. thrust propeller fwd
5178319 HP4278 9183-HK Rdr RT	**LEGASPI** ex Kaede Maru-80 **Legaspi Navigation S.A.** Panama Panama	**595** 295 223		**1957** Mitsubishi Zosen K.K.—Shimonoseki (524) 57,31 8,79 3,023 51,24 8,77 4,12 1 dk	**M Ferry** 494P 1 Ho G.118 B.108 1 Ha (2,2 × 1,9) 1W Der 1(5)	Oil 4SA 6Cy. 470 × 670 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V d.c. 14kn
5205497 DZMG 208440 Gc Pfd Rdr RTv	**LEGAZPI** **Aboitiz Shipping Corp.** Manila Philippines	**2 048** 1 061 2 120	AB	**1955** Hitachi Zosen—Sakurajima Works, Osaka (3745) *81,81* 12,55 5,039 80,02 12,50 7,65 B 18,0 F 8,9 2 dks rf 102	**M Passenger/General Cargo** 547P 4 Ho 10,3 15,8 13,4 12,8 4 Ha (5,4 × 4,5) (7,3 × 4,8) (5,4 × 4,9) (3,0 × 3,6)	Oil 2SA 7Cy. 500 × 900 2 870bhp (2 111kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 160kW 230V d.c. Fuel 416,5t (hvf)-11,5pd 13kn
7120005 3ELB2 11586-PEXT1 Df Esd Gc Pfd Rdr	**LEGEND** ex Le Plan-85 ex Sun Island I-84 ex Sun Island-83 ex Umeshima Maru-77 **Marine Victory S.A.** Panama Panama	**2 994** 1 994 6 611	BV (NK)	**1971** K.K. Uwajima Zosensho—Uwajima (681) 101,86 16,41 7,438 94,01 16,39 8,21 2 dks RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 200bhp (3 089kW) Makita Diesel Co. Ltd. Takamatsu Fuel 532,5t-14,0pd 15,75kn
7433892 WYH7 044 574663 Df Esd Gc Pfd Rdr RT	**LEGEND** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (519) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 222,5t (d.o.) 12kn
8112938 ELEH6 7691 Df Esd Gc Rdr RT	**LEGIONARIO** **Silver Queen Shipping Corp.** Monrovia Liberia	*25 129* *15 597* 44 541	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 or 3 & 5 holds may be empty **✠LMC** **UMS** EL Lt 632,5/70,0U3(a) FN 8508	**1985**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (262) 199,50(BB) 29,06 11,731 189,01 29,00 16,01 F 15,6 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6 & 7 holds 9BH WB27704T incl. Comb. DB, side and topside tanks 9370T, No. 3 hold 8320T, No. 5 hold 8320T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) 7 Ho 17,4 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7,6kgf/cm² (7,5bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 335,5t (d.o.) 2 145,5t (hvf)-32,0pd 13,5kn
7430618 EGXS Df Esd Gc Rdr RT	**LEGORPE** **Salvador Aguirre Gomez Corta y otros** Motrico Spain	**296** 114 —	BV	**1975** S.A. Balenciaga—Zumaya (263) 34,37 7,83 3,720 33,61 7,80 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 200bhp (883kW) CKD Praha Praha Fuel 89,0t (d.o.) 12,5kn

7214868 8HBE 3838 Df Esd Gc Pfd Rdr RT	**LEI TSU** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 98 969	AB	**1972** Taiwan SB. Corp.—Keelung (N-033) 253,02(BB) 36,89 15,584 240,01 36,81 20,58 F 22,9 1 dk rf 76	**M Tanker** CBT COW IGS 9 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 600kW 2 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-68,0pd 16,5kn
8023967 BOXS Df Esd Gc Pfd Rdr RT	**LEI ZHOU HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**36 319** 25 511 64 170	ZC (NV)	**1982** B & W Skibsvaerft—Kobenhavn (907) 225,03(BB) 32,29 13,088 213,77 32,20 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 110 B.75 190 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15,5kn
7126164 P3SO 394408 Df Esd Gc Rdr RTm/h/v	**LEIBNIZ** ex Alexander Schulte-80 **Endeavour Shipping Co.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**1 598** 954 2 448	GL (BV)	**1971** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (190) 78,11 (BB) 12,88 6,165 70,41 12,70 7,01 RQD 18,0 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (alu) ind cyl horizontal ER L.(gas) 2 574	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 260kW 440V 60Hz a.c. Fuel 55,0t (d.o.) 195,0t (hvf)-9,0pd 13,5kn
7600811 GVUT 377164 Df Esd Gc Pfd Rdr RT	**LEICESTERBROOK** **Midland Montague Leasing Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	T.Mk **1 599** 1 118 3 619	**✠100A1** SS 4/84 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 1810	**1977**-1 Tille Scheepsbouw B.V.—Kootstertille (202) 93,60 13,67 5,601 84,51 13,61 7,80 P 11,6 F 8,3 2 dks rf 76 NS 4BH WB1805t incl. DTf91t, STs in holds 724t Topside tanks in holds 346t	**M General Cargo** 1 Ho 60,5 ER 1 TwD G.4 864 B.4 833 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 790bhp (2 052kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.) 12,5kn
8115100 VJEQ 386117 Esd Gc Rdr RTm/h/v	**LEICHHARDT** **Mason Shipping & Stevedoring Co. Pty. Ltd.** *Cairns, Queensland* Australia	**1 155** 323 1 267	**✠100A1** **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1338	**1981**-12 Ube Dockyard Co. Ltd.—Ube (169) 64,01 14,53 3,712 59,39 14,51 8,01 2 dks rf nil Coll. BH to U dk, 6 to 2nd dk WB688T incl. DTf242T, DTm206T, STs127T	**TM RoRo Cargo** Stern door 1 Ho 33,7 ER G.2 311 B.2 039 TEU 46 C.Ho 10/20' C.Dk 36/20' incl. 16 ref C. 1 Ha (stl) (13,5 × 5,8) ER Cr 1(25)	2 Oil 4SA each 6Cy. 220 × 280 dr geared to sc. shafts 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 240kW 420V 50Hz a.c. 2 Directional propellers Fuel 140,0t (d.o.)-6,0pd 11kn
5252854 LJLC 16750 Df Esd RTh	**LEIDANG** ex Hunnestad-73 ex Bruheim-69 ex Ninna Lindinger-66 ex Livorno-62 **P/R Leidang** Sverre Leiren Bergen Norway	**298** 172 559		**1961** Kalmar Varv A/B—Kalmar (395) 50,09 8,54 3,201 44,84 8,50 3,28 1 dk	**M Cement Carrier** Self-unloader G.963 B.841 2 Ha (9,7 × 4,2) (11,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 11,5kn
5205576 ORNH 460	**LEIE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**155** 10 —	BV	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co263) 27,16 7,52 3,201 7,47 3,56 1 dk	**M Tug** 1W	2 Vee Oil 4SA each 12Cy. 160 × 180 geared to sc. shaft NE 70 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.)
8406494 LMXX 19944 Rdr RT	**LEIF ROALD** **Per Eystein Wold** Vardo Norway	*167* *66* —		**1983** Vaagland Batbyggeri A/S—Vaagland ((121)) 22,03 19,21 7,01 3,51 1 dk	**M Fishing** Side-fishing Long-line	Oil geared to sc. shaft Cummins Engine Co. Inc. Columbus, In
6806250 LFUI 19020 Rdr RT	**LEIK** ex Stjarnfors-77 **P/R Leik** Sigmund Sund Kopervik Norway	*286* *85* —	NV	**1967** Blaalids Slip & Mek. Verks.—Maloy (19) 37,06 6,74 2,661 33,36 6,71 3,59 1 dk rf 1003 BK 191 len 83	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,7 1,3 1,3 × 1,0) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6828806 LAPY 17109 Df Esd Gc Rdr RT	**LEIKING** ex Kvarten-86 **Leif Korsoen P/R** Bergen Norway	*633* *266* 541	NV	**1968** Scheeps. "Voorwaarts"—Martenshoek (200) 52,48 9,02 3,368 47,81 9,00 5,62 2 dks rf 305	**M General Cargo** Ice strengthened 1 Ho ER G.963 B.913 1 Ha (20,4 × 6,4) ER 2W Cr 1(5) Der 1(3)	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 3 × 12kW 220V 50Hz a.c. Fuel 29,5t (d.o.)-3,0pd 11kn
6925068 P3DT 381029 Df Esd Gc Rdr RTm/h/v	**LEILA** ex Solitaire-78 ex Temple Arch-78 **Leila Maritime Co. Ltd.** Mediterranean Shipping Co. S.A. Limassol Cyprus	**13 543** 7 990 22 240	GL ✠Classed LR until 8/78	**1969**-11 A/S Horten Verft—Horten (166) 160,86(BB) 22,92 9,761 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76	**M Bulk Carrier** 6 Ho 18,9 18,9 16,0 18,9 18,9 18,9 ER G.27 102 B.25 673 6 Ha (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(10)	2 Oil 4SA each 8Cy. 410 × 470 reduction geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 12/73 Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 540kW 2 × 375kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 422,5t (hvf) 15kn
7388102 CNML 8-598 Esd Rdr RT	**LEILA** ex Flavia-83 **Societe Generale d'Armement et de Peche** Agadir Morocco	**279** 90 190	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (92) 38,44 7,42 3,341 33,86 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,5kn
5046487 ODPP B2780 Esd Pfd RTm/v	**LEILA I** ex Frances B-74 ex Blisworth-71 **Lana Maritime Shipping Co. S.A.R.L.** Beirut Lebanon	**1 031** 572 1 382	**✠100A1** SS 10/84 **✠LMC** EL 1$\frac{3}{16}$"SQ FN 889	**1957**-11 A. Hall & Co. Ltd.—Aberdeen (753) 64,93 10,32 4,299 60,91 10,22 4,37 P 13,2 RQD 39,7 B 4,3 F 7,4 1 dk RW rf 13 NS 4BH WB369t	**M General Cargo** 3 Ho 13,4 14,5 12,7 ER G.2 099 B.1 895 3 Ha (9,1 9,7 9,7 × 6,1) ER 3W Der 2(5) 1(2)	Oil 2SA 5Cy. 340 × 570 750bhp (552kW) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 42,5t (d.o.) 10,5kn
8211071 H4FW 645 Esd Rdr RT	**LEILI** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	*128* *50* 82	NK	**1982** Yokohama Yacht Co. Ltd.—Yokohama (808-1) 23,02 6,66 2,091 20,71 6,51 2,80 F 4,3 1 dk	**TM Ferry/General Cargo** —dk P 1 Ho ER G.142 B.106 1 Ha (stl) (3,5 × 3,0) ER	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Osaka 7,5kn

7719923 LHRE 19250 Df Esd Gc Pfd Rdr RT	**LEINEBJORN** **P/R Anton & Karl Leine** Anton Leine Aalesund Norway	**650** 268 —	 NV	**1978** Myklebust Mek. Verksted —Gurskebotn (7) 58,96 5,922 52,74 10,22 7,32 1 dk & S dk rf 699 Box K 127	**M Fishing** OSD Stern Trawler Seiner Ice strengthened 7 Ho ER 7 Ha (stl) ER	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 1 × 960kW 2 × 198kW 380V 50Hz a.c. Controllable pitch propeller
8422137 JWNF 20111 Df Esd Gc Pfd Rdr RT	**LEINEBRIS** **Arnt & Paul Harald Leinebo** Aalesund Norway	*344* *122* —		**1985** Aas Skipsbyggeri A/S—Vestnes (123) 30,21 8,01 3,81 1 dk	**M Fishing** Side-fishing Long-line	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 785bhp (577kW) Caterpillar Tractor Co. Peoria, Illinois
7617008 LGBC 19065 Df Esd Gc Pfd Rdr RT	**LEINEFISK** **P/R Leinefisk** Aalesund Norway	**196** 79 229	 NV	**1977** Fiskerstrand Verft A/S—Alesund (30) 33,28 7,35 3,601 27,59 7,33 5,82 1 dk & S dk	**M Fishing** OSD Side-fishing Long-line	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11kn
7406241 ELCDG 7443 Df Esd Gc Rdr RTm/h/v	**LEINETOR** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**875** 302 1 282	 GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1119) 55,96 14,03 4,598 51,14 14,00 5,16 B & F 20,5 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shaft 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 13kn
7915228 EIQB 402151 Df Esd Gc Pfd Rdr RTv	**LEINSTER** **British & Irish Steam Packet** **Co. Ltd. (B & I Line)** Dublin Irish Republic	**6 807** 3 320 1 310	**✠100A1** ferry Channel service from ports in UK south of Oban & Great Yarmouth Eire (excluding west coast) also between River Elbe & Brest Ice Class 3 **✠LMC** EL X 495,0/50,0U2 FN 3479	**1981**-7 Verolme Cork Dockyards Ltd. —Cork (979) 122,05(BB) 18,83 4,815 111,99 18,51 12,55 B 28,1 3 dks, 1 intermediate movable deck rf 381 Coll BH to U dk, 13 to 2nd dk WB699T	**TM Passenger/RoRo Cargo/Ferry** 536bth 963dk P Bow door/ramp Stern door & ramp	4 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shafts 18 000bhp (13 240kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 710kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 160,0t (d.o.) 252,0t (hvf)-54,5pd 21kn
8031005 Y5BO Df Esd Gc Pfd Rdr RTm/h/v	**LEIPZIG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 149** 5 748 13 600	 DSRK	**1980** VEB Warnowwerft Warnemuende —Warnemuende (447) 156,85(BB) 21,85 9,000 146,77 21,81 11,94 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 497 B.16 364 In.746 L.637 L.(oil) 664 TEU 283 C.Ho 177/20′ (40′) C.Dk 106/20′ (40′) 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18kn
8017085 LKBY 19622 Esd Gc Pfd Rdr RTm/h	**LEIRO** **Paal Wilson & Co. A/S** Bergen Norway	*2 468* *1 159* —	 NV	**1981** Mjellem & Karlsen A/S—Bergen (124) 75,98 5,182 72,01 13,71 6,23 P 16,5 B 4,9 F 7,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 44,4 ER G.2 567 1 Ha (stl) (43,2 × 11,5) ER	Oil 2SA 7Cy. 300 × 450 2 035bhp (1 497kW) A/S Wichmann Rubbestadneset Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 39,0t (d.o.) 255,0t (hvf)-8,5pd 11,5kn
5205693 Df Pfd Rdr RT	**LEISA** ex Burgundia-60	**200** 107 240	 (BV)	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (52) 40,57 6,51 2,744 36,05 6,48 1 dk len 61	**M General Cargo** 1 Ho ER 2 Ha (each 9,3 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 410 300bhp (221kW) A/S Volund Kobenhavn Fuel 8,0t (d.o.) 9kn
7825409 OXDW D2695 Df Esd Gc Pfd Rdr RT	**LEISE MAERSK** **I/S Leise Maersk** A. P. Moller Kobenhavn Denmark	*43 233* *18 642* 53 623	**✠100A1** M 12/85- 12mos container ship liquid cargoes in independent tanks in No. 6 hold, FP 60°C & above SG up to 1.121, in association with an approved list of cargoes **✠LMC** **UMS** EL (Qt) 770,0/78,0SQ FN 13493	**1980**-12 Odense Staalskibsvaerft A/S —Lindo (84) 269,81(BB) 32,26 13,031 259,32 32,21 19,82 F 15,3 1 dk rf nil len 84 11BH WB12786T incl. Tunnel tanks 758T, STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20′ 644/40′ C.Dk 1504/20′ (40′) incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3bar) Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24kn
7218539 C6BE3 399842 Df Esd Gc Pfd Rdr RTh/v SatCom	**LEIV EIRIKSSON** **Britain Steamship Co. Ltd.** Norwegian Ship Management A/S Nassau Bahamas Sat Comm ID 1310340/LGMB	**2 527** 1 272 3 378	 NV	**1972** Seutelvens Verksted—Fredrikstad (202) 88,14 13,85 6,382 79,74 13,82 7,47 P 26,3 F 18,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 736	Oil 2SA 9Cy. 360 × 600 2 340bhp (1 721kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 270,0t (hvf)-2,0pd 13kn
7401332 LAKA 18634 Df Esd Gc Pfd Rdr RT	**LEIV VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussens Rederi Kristiansand S. Norway	T.Mk **499** 173 759	 NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1164) 61,22 13,31 4,522 54,46 13,01 6,35 F - 2 dks rf 1148	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 186kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 518,0t-25,0pd 14,5kn
5205734 XPYJ 623 Df Esd Gc Pfd Rdr RT	**LEIVUR OSSURSSON** **Tvoroyrar Trolarafelag P/f** Tvoroyri Faeroes	**792** 303 —	**✠100A1** SS 9/83 trawler Str. nav. ice **✠LMC** EL (I) z FN 829	**1959**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (43) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 1 dk RW rf 991 BK 152 5BH WB163t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.) 13kn

7105354 EFGX BI-4-116 Esd Gc Rdr RT	**LEIZARE** **Miya S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (201) 36,45 6,81 3,560 30,82 6,61 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford Fuel 56,0t (d.o.) 11,5kn
7529938 LDAO 18792 Rdr RT	**LEKA II** ex Lofotferje VIII-83 **Rolf Ostly** Namsos Norway	*312* *93* 40		**1976** Tronderverftet A/S—Hommelvik (34) 36,76 9,40 2,845 33,79 9,20 3,99 len 84	**M RoRo Cargo/Ferry** 97dk P	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7012973 EANO 792 Df Esd Gc Pfd Rdr RTm/h/v	**LEKEITIO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 558** 11 348 27 178	**✠100A1** SS 3/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅞"U2 FN 6286	**1970**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (238) 183,12(BB) 22,46 10,523 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 9BH WB7925t incl. comb. btm & side tanks in Nos. 2-7 holds 3484t Topside tanks in holds 3338t	**M Bulk Carrier** 7 Ho 18,4 18,8 26,9 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 7kgf/cm² (6,9bar) Gen 1 × 280kW 2 × 336kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14kn
5205760 PKQN 937/L Df Esd	**LEKO** ex Empeno-62 ex Minjak-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 041** 635 1 330	KI	**1951** N.V. Schps. Gebr. Pot—Bolnes (923) 67,52 10,67 4,204 62,24 4,98 P 20,5 B 9,2 F 8,3 1 dk	**M General Cargo** Mchy.aft B.1 660 8W	Oil 4SA 6Cy. 220 × 280 870bhp (640kW) E made75 fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 220V d.c. Fuel 51,0t 8kn
8314330 HO3044 10665-PEXT Df Esd Gc Rdr RT	**LELAND** ex Diplomat-86 **Sunlight Marine Services S.A.** Panama Panama	*1 037* *311* 900	AB	**1984** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8243) 4,371 53,98 13,21 5,01 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 3 × 510kW a.c. 13kn
5205784 WD9193 262975 Rdr RT	**LELAND JAMES** **Tidewater Barge Lines Inc.** Portland, Or United States of America	**412** 280 —		**1944** Pullman Standard Car Mfg. Co. —Chicago, Illinois 10,37 35,72	**TM Tug**	2 Oil 2SA each 5Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi
7112072 RTh/v	**LELAYANG** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 320 347	BV	**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.906) 56,09 11,76 2,032 53,35 11,43 3,36 F 8,6 1 dk rf nil	**TM Supply Ship** 6bth P Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 110kW 440V 50Hz a.c. Fuel 84,5t (d.o.) 10kn
7348956 ABXI-4629 Esd Gc Rdr RT	**LELY** **Instituto Nacional de Canalizaciones** Ciudad Bolivar Venezuela	**104** 25 76	(AB) Classed LR until 16/9/83	**1974** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6360) 27,11 5,87 1,626 25,30 5,64 3,26 1 dk rf- BK 51	**TM Research** Hydrographic Survey Launch Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp. Toledo, Oh Gen 2 × 35kW a.c. Fuel 10,0t (d.o.)
8507391 PFOB	**LELYSTAD** **Ballast-Nedam Groep N.V.** Amsterdam Netherlands	**12 116** 3 634 13 500	BV (Class cont.)	**1986** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (638) 136,96 8,002 132,26 26,01 8,82	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 10 300	2 Oil 4SA each 9Cy. 410 × 470 geared to sc. shafts 14 098bhp (10 370kW) Stork-Werkspoor Diesel B.V. Amsterdam 2 Controllable pitch propellers 15,25kn
6617348 SYEC 5963 Df Esd Gc Pfd Rdr	**LEMAN** ex Kate A.-81 ex Shinyo Maru-76 **Le Man Compania Naviera S.A.** Andriana Shipping Co. Ltd. Piraeus Greece	**2 952** 1 851 4 991	(NK)	**1966** K.K. Usuki Tekkosho—Saiki (1071) 98,48 15,22 6,224 90,99 15,19 7,60 P 20,5 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 492 B.5 888 2 Ha (22,7 25,1 × 6,4) ER 12W Der 8(10)	Oil 2SA 6Cy. 480 × 700 2 700bhp (1 986kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 128kW 445V 60Hz a.c. Fuel 375,0t-9,0pd 11,75kn
6605369 HBFO 106 Df Esd Gc Pfd Rdr RTm	**LEMAN** ex Stainless Anne-79 ex Danelake-74 ex Nordenhamersand-72 **YRU S.A.** Vinalmar S.A. Basle Switzerland	**1 582** 1 148 2 990	BV (GL) (RI)	**1966** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (175) 79,51 12,30 6,320 70,21 12,25 7,07 P 19,9 B 18,0 F 11,6 2 dk conv General Cargo 74	**M Tanker** Chemical Wine Alcohol 24 Ta ER L.(oil) 2 764	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 136,0t (d.o.)-5,5pd 13,5kn
7224655 A8AD 4763 Df Esd Gc Rdr RTm/h/v	**LEMAR** ex Cape Freels-82 ex Fleethorn-74 **Cape Freels Shipping Co. S.A.** Monrovia Liberia	T.Mk **3 371** 2 438 7 160 **6 020** 4 516 9 450	GL	**1972** Werft Nobiskrug G.m.b.H. —Rendsburg (675) 142,73(BB) 17,25 6,503/7,684 132,70 17,20 10,29 F 18,3 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.13 991 B.12 967 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Oil 4SA 12Cy. 450 × 550 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel 16,5kn
5205875 PKRD 1012/L Esd RT	**LEMATANG** ex Kalabahi-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 559 1 808	KI	**1948** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (592) 84,41 13,16 4,446 80,83 13,11 5,85 2 dks	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Zaltbommel Gen 1 × 200kW 220V Fuel 106,5t 10kn
7507459 Df Esd Gc Pfd Rdr RT	**LEMBAR** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**527** 325 30	KI	**1976** P.T. Adiguna Shipyard—Tanjung Priok (94) 54,49 2,198 40,01 11,00 3,20 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 200 × 260 with hydraulic coupling & geared to sc. shaft 750bhp (552kW) Niigata Eng. Co. Ltd. Japan
5205887 Df Esd Pfd	**LEMBERG** **Dartclaim Ltd.** Cmaine (Shipping) Ltd. United Kingdom	**270** 87 —	**✠100A1** SS 12/85 **✠LMC** FN 399	**1961**-11 J. S. Doig (Grimsby) Ltd.—Grimsby (72) 7,50 35,03 7,40 3,97 RQD 18,0 F 5,8 RW rf 1194 BK 152 4BH WB30t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 750bhp (552kW) Mirrlees, Bickerton & Day Stockport

7608576 UIYP M-31234 Df Esd Gc Pfd Rdr RT	**LEMBIT PERN** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (453) 101,83(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
7363372 EGLM Df Esd. Rdr RTm	**LEMBRANZA** **J. Ramon y J. Celso Parada Castineiras** La Coruna Spain	**192** 60 —	GL	**1975** Ast. Zamacona S.A.—Bilbao (95) 33,15 7,04 3,660 28,00 7,01 3,79 P 11,3 F 3,1 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 11,25kn
5113656 OGVN 1609 Df Esd Gc Pfd Rdr RTm/v	**LEMMEN** ex Katrina-82 ex Neva-69 ex Fenja Dan-67 **Nautekno Oy** Taito Toivonen Turku/Abo Finland	**3 895** 2 263 4 225	✠LR class withdrawn 5/2/86	**1958**-12 Fr. Luerssen Werft G.m.b.H. & Co.—Bremen-Vegesack (13298) 98,46 14,56 7,249 90,00 14,51 8,21 RFD 9,2 2 dks rf 102 conv General Cargo 70	**M Container Ship** Fixed-guides 3P Ice strengthened 3 Cell.Ho 15,7 25,3 17,8 ER TEU 198 C.Ho 128/20' C.Dk 70/20' (40') 7 Ha (stl) ER Cr 1(28,5)	Oil 2SA 5Cy. 500 × 1100 2 890bhp (2 126kW) B&W Frd. Krupp A.G. Essen Gen 3 × 170kW 220V d.c. Fuel 809,0t (d.o.) 13,5kn
7392531 SV4055 4970 Df Esd Gc Rdr RTm/h/v	**LEMNOS** **Lemnos Maritime Co. Ltd.** Piraeus Greece	**2 200** 950 500	BV	**1976** Hellenic General Enterprises Co. Ltd. —Perama (389) 80,73 4,001 65,89 12,41 5,52 4 dks	**TM Passenger/RoRo Cargo/Ferry** CSD 41bth 613dk P Stern doors	2 Oil 4SA each 9Cy. 320 × 420 6 400bhp (4 708kW) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers aft Fuel 73,0t (d.o.) 83,5t (hvf)-1,0pd 17kn
5236343 SV4079 122 Df	**LEMNOS** ex Evdoxoula-78 ex Minorca-76 ex Setas-54 **G. Kolos, Z. Karvelis & E. Poulos** Thessaloniki Greece	**199** 125 250	(BV)	**1935** Scheepswerven Gebr. Niestern —Delfzijl (200) 37,24 6,56 2,401 6,51 2,65 B 1,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 21,8 ER G.381 B.354 2 Ha (9,9 6,5 × 4,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 420 240bhp (177kW) NE 48 Deutsche Werke A.G. Kiel Gen 1 × 220kW 4 × 185kW 380V 50Hz a.c. Fuel 18,5t (d.o.) 8kn
5205928 EDLF 8284 Df Esd Rdr RT	**LEMOS** **Pescanova S.A.** Vigo Spain	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vigo (25) *44,99* 8,51 4,344 8,21 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
5205942 Df Esd Gc Rdr	**LEMPIRA** ex Quebrancha-57 **Elmore Daniels** La Ceiba Honduras	**323** 220 356		**1944** New Jersey SB. Co.—Barber, NJ *47,13* 7,14 46,33 7,09 3,51 B 14,7 F 9,2 1 dk	**TM General Cargo** Mchy.aft	4 Vee Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi
7514206 PFOI 4766 Esd Gc Rdr RTm/h/v	**LEMSTERLAND** ex Frisian Dawn-86 ex Samsun Dawn-85 ex Annette-83 **Frisian Ship Trade** Holwerda Scheepvaart B.V. Heerenveen Netherlands	**1 595** 1 063 3 725	BV	**1976** Schpsw. "Friesland" B.V.—Lemmer (75) 81,92 6,049 73,89 15,02 8,74 2 dks	**M General Cargo** CSD 2 Ho each 25,9 ER G.5 459 B.5 040 2 Ha (stl) (each 21,7 × 12,6) ER Cr 2(8)	Oil 4SA 6Cy. 370 × 400 2 640bhp (1 942kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 413kW 380V 50Hz a.c. Fuel 233,5t (d.o.)-11,0pd 12kn
7017363 RT	**LEMUJAN** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 309 347	BV	**1970** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.887) 56,09 11,76 2,032 51,90 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
6715621 A7DJ Df Esd Gc Pfd Rdr RT	**LEMURU** ex Sagar Sandhani-73 **The Food & Agriculture Organisation of the United Nations** Doha Qatar	**165** 56 237	NK	**1967** Niigata Eng. Co. Ltd.—Niigata (671) 29,37 7,17 2,490 25,00 7,12 3,20 F 11,9 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 1 × 50kW 220V 60Hz a.c. Fuel 31,5t 10kn
7015652 4PCI Df Esd Gc Rdr RT	**LENA** ex Manifest Lipcowy-83 **Sapphire Maritime Co. Ltd.** Hellenic-Polish Shipping & Trading Enterprises Ltd. Colombo Sri Lanka	**32 757** 23 726 55 596	PR (NV)	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/01) 218,40(BB) 32,26 12,402 205,52 17,00 P 32,0 F 18,6 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,5 29,7 17,9 27,8 17,9 29,7 16,2 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 9Cy. 760 × 1550 15 300bhp (11 254kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 320kW 380V 50Hz a.c. Fuel 3 114,0t (hvf)-44,5pd 15,25kn
6923759 ESIE M-30307 Df Esd Gc Pfd Rdr RT	**LENA** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 115** 426 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (136) 65,64 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
7039426 JXGT 17252 Df Esd Pfd Rdr RT	**LENA** ex Semi-77 **P/R Lena** Sigurd og Roald Hamnes Trondheim Norway	*631* *232* 406	NV	**1970** Lindstols Skips & Batbyg. A/S—Risor (269) 51,64 9,02 3,377 9,00 5,85 2 dks rf 1003 len 84	**M General Cargo** Ice strengthened 1 Ho ER G.934 1 Ha (20,3 × 6,2) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 1 × 15kW 220V 50Hz a.c.
5063394 SV3919 7686 Df Esd Rdr RT	**LENA** ex Alcmaria-75 ex Carebeka-68 **John Gogis & Co.** Piraeus Greece	**499** 306 1 000	HR ✠Classed LR until 8/79	**1957**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (227) 60,33 9,38 3,703 54,77 9,20 4,07 P 15,9 F 10,4 1 dk RW rf 51	**M General Cargo** 1 Ho 36,5 ER G.1 133 B.1 019 2 Ha ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 65,0t 10,5kn
6512847 Df Esd Pfd Rdr RTm/h	**LENA** ex Cythere-85 ex Pierre Vanpeene-73 **Lena Oceangoing Fishing Shipping Co.** Piraeus Greece	**285** 120 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1181) 42,37 7,68 36,40 7,62 3,26 1 dk	**M Fishing** Side Trawler 1 Ho ER In.230	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Fuel 93,5t (d.o.) 13kn
7628992 Gc Rdr RT	**LENA** ex Kometa-5-76 **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S-668) 35,16 9,56 1,140 31,37 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 060bhp (1 515kW) Zvyezda Works Leningra Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34kn

7726249 597276 Esd Gc Pfd Rdr RT	**LENA CANDIES** **Otto Candies Inc.** Houma, La United States of America	237 160 750	AB	**1978** Burton Shipyard Inc.—Port Arthur, Tx (524) 53,35 3,963 51,36 13,42 4,58 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made60 reconditioned & fitted9/78 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. Thw. thrust propeller fwd 10kn
5206001 DCLJ Df Esd RT	**LENA KATHARINA**	173 101 280	(BV)	**1926** Gebr. van Diepen—Waterhuizen *31,19* 6,23 2,312 6,20 2,62 1 dk R	**M General Cargo** 2 Ha (9,9 6,5 × 4,9)	Oil 4SA 6Cy. 220 × 228 230bhp (169kW) E made57 fitted61 Kloeckner Humboldt Deutz Koeln Fuel 36,5t (d.o.) 8kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
6503626 9H2287 1362 Df Esd Pfd Rdr RTm	**LENA L** ex Tamarind-85 ex Bonaire-84 ex Bella Nova-84 ex Selvig-82 ex Holka-78 ex Gerso-69 **Skaberah Shipping Ltd.** Partship A/B Valletta Malta	**300** 191 760	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (242) 50,70 9,61 3,350 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 33,9 ER G.1 584 B.1 445 1 Ha (stl) (25,5 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 40,5t (d.o.) 10,5kn
8124474 DCIX 30171 Df Esd Gc Rdr RTm/h/v	**LENA S** **Wilhelm Schepers KG** Haren/Ems Federal Republic of Germany	T.Mk **499** 345 1 561 **996** 581 2 318	GL	**1982** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (114) 80,32 (BB) 11,38 3,341/4,252 75,47 11,35 5,52 P 12,2 RQD 50,3 F 6,1 2 dks	**M General Cargo** 1 Ho ER G.3 048 B.3 030 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 441bhp (324kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,5kn
8128858 DCIW 3993 Df Esd Gc Rdr RTm/h/v SatNav	**LENA WESSELS** **Wessels Bereederungsges. m.b.H. & Co. K.G. m.s. "Lena Wessels"** Haren/Ems Federal Republic of Germany	**999** 601 3 020	GL	**1982** M.A.N. Unternehmensbereich GHH Sterkrade—Walsum (1146) 99,83 11,41 4,322 95,41 11,35 6,91 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 67,8 ER G.4 284 B.4 239 TEU 100 C.Ho 60/20' (40') C.Dk 40/20' (40') 1 Ha (stl) (66,6 × 9,1) ER	Oil 4SA 8Cy. 320 × 480 sr reverse geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 104kW 1 × 40kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 238,0t (d.o.)-6,0pd 10,5kn
6418431 UJAE M-17147 Df Esd Gc Rdr RT	**LENALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1964** Nystads Varv Ab —Uusikaupunki/Nystad (233) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
6924272 LHEP 17308 Df Rdr RTm/v	**LENALINE** ex Lecaline-84 **A/S Ara Shipping** Haugesund Norway	T.Mk **149** 48 290	NV	**1969** Gravdal Skipsbyggeri—Sunde (366) 36,89 8,54 2,871 32,72 8,50 4,53 B 6,1 F 10,1 2 dks rf 699	**M General Cargo** Ice strengthened 1 Ho 26,0 ER G.651 B.595 1 Ha (stl) (21,1 × 6,1) ER Cr 1(5)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9kn
7010078 SYEU Df Esd Gc Rdr RTm	**LENDATLANTIC** ex Tourville-83 **Lendatlantic Shipping Co.** Evalend Shipping Co. S.A. Piraeus Greece	**10 618** 5 941 13 750	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (275) 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.18 699 B.17 281 In.283 L.911 6 Ha (stl) (7,4 × 5,3) (11,9 13,5 13,5 13,5 × 7,4) ER (9,2 × 5,3) 6 Wing Ha (stl) (13,5p&s 13,5p&s 13,5p&s × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
6416964 YTFR Df Esd Rdr RT	**LENDAVA** ex Svanfjord-71 **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**499** 254 940	JR ✠Classed LR until 26/10/73	**1965**-1 Broderna Ekeroths Metallkonstruktioner—Norrkoping (168) 60,79 9,56 3,715 55,61 9,45 4,04 P 15,6 F 9,2 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 1 247	Oil 2SA 7Cy. 310 × 490 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 4 × 28kW 220V a.c. 11kn
7379230 5BKX 707388 Df Esd Gc Pfd Rdr RTm/h/v	**LENDOUDIS EVANGELOS II** ex Trophy-85 **Demand Shipping Co. S.A.** Evalend Shipping Co. S.A. Limassol Cyprus	**18 700** 12 780 33 524	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1085) 182,25(BB) 27,06 10,942 170,01 27,01 15,19 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.41 524 HeCls. ptB 5 Ha (stl) (12,6 16,8 12,8 16,8 16,8 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 193,0t (d.o.) 2 072,5t (hvf)-40,0pd 15kn
5054941 OWZI H201 Df Esd RT	**LENE CHARLOTTE** ex Hans Christian-82 ex Bulbjerg-74 ex Ficato-62 **Ole Soholm Jorgensen** Skagen Denmark	**119** 54 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (55) 27,01 6,30 2,801 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7015937 OXIO D1799 Df Esd Pfd Rdr RT	**LENE LONSMAND** ex Erik-Susanne-83 ex Frosang-76 ex Skejnaes-73 ex Samarkand-70 **Georg Lonsmand Iversen** Skagen Denmark	**166** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3247) 33,66 6,66 2,699 29,55 6,61 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 24,0t (d.o.) 12kn
6816047 OZTE D2225 Esd Pfd RT	**LENE POLARIS** ex Stella Polaris-74 **Partrederi Lene Polaris** Ole Peter Espersen Hirtshals Denmark	**404** 179 —	NV	**1968** Nya Halmstavarvet A/B—Halmstad (100) 38,36 8,13 33,91 8,11 4,14 2 dks rf 1300 BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (stl) (1,9 2,9 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5408958 OWAE H880 Df Esd Rdr RT	**LENE WESTH** ex Sigfus Bergmann-83 **Jorgen Anders Christensen P/R** Nekso Denmark	**149** 62 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 31,70 6,66 6,61	**M Fishing** Side-fishing	Oil 4SA 6Cy. 750bhp (552kW) NE 86 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa

6729440 EFRN 2022 Df Esd Gc Pfd Rdr RT	**LENENGOA** **Pesqueras Alkar S.A.** San Sebastian Spain	**422** 217 447	BV	**1967** Maritima del Musel S.A.—Gijon (83) 46,49 8,36 4,052 40,01 8,35 4,40 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.500 3 Ha (each 1,9 × 1,7)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koel Fuel 263,0t (d.o.) 13k
8518572 DDOU Df Esd Gc Rdr RTm/h/v SatNav	**LENG** **Partenreederei m.s. "Leng"** Emil Hartmann Bremen Federal Republic of Germany	*7 090* *3 531* 10 628	GL	**1986** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (219) 134,65 8,257 125,33 19,64 10,67 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.12 609	Oil 4SA 8Cy. 450 × 550 with clutches & geared to sc. shaft 5 540bhp (4 075kW) Krupp MaK. Maschinenbau G.m.b.H. West German Controllable pitch propeller Thw. thrust propeller fwd 14k
7228041 C6BG2 399848 Df Esd Gc Pfd Rdr RTm/h/v	**LENGA** ex Smit-Lloyd 46-85 **Salamander Shipping Ltd.** Nassau Bahamas	**786** 329 874	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (695) 54,82 12,30 4,439 50,86 12,02 4,96 F 15,6 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Ri Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13k
6424296 CLCQ Df Esd Rdr RT	**LENGUADO** ex Olyutorka-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur 11k
7372919 C6BW4 Df Esd Gc Pfd Rdr RTm	**LENI** ex World Mandate-84 **Minos Compania Naviera S.A.** Nassau Bahamas	**79 249** 62 113 173 715	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2438) 295,13(BB) 44,56 18,903 279,61 44,48 24,69 1 dk rf 13	**M Tanker** 19 Ta ER L.(oil) 207 799 HeCls. B Der 2(15)	Oil 2SA 8Cy. 1050 × 1800 28 800bhp (21 184kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 1200kW 2 × 900kW 450V 60Hz a.c. Fuel 5 678,0t (d.o & hvf)-110,5pd 15,5k
6923838 Esd Rdr RT	**LENI** ex Elisabeth-86 ex Nooit Verwacht-83 ex Willem-78 **Fasmeg Ltd.** Milford Haven United Kingdom	**139** 50 —		**1969** Van Goor's Schps. & Mach. —Monnickendam (639) 29,21 6,63 3,08 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 960bhp (706kW) NE 71 "Bolnes" Motorenfabriek N.V. Krimpen a/d Le
7811496 PFOK Df Esd Gc Rdr RT	**LENIE** **R. Haan** Wagenborg Scheepvaart B.V. Groningen Netherlands	**789** 495 1 223	BV	**1979** Van Goor's Schps. & Mach. B.V. —Monnickendam (665) 64,52 10,06 3,441 59,82 10,01 4,04 1 dk	**M General Cargo** 1 Ho ER G.1 579 B.1 543 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 260 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwol 10,5k
7367653 PFOE 16 Df Esd Gc Rdr RT	**LENIE-ADRIANA** ex Dageraad-82 ex Willem Jacob-79 **V.o.F Visserjbedrijf J. Meulmeester** Arnemuiden Netherlands	**226** 83 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (446) 34,40 32,80 7,51 3,76 1 dk	**M Fishing** Side-fishing	Oil 1 300bhp (956kW) Atlas-MaK Maschinenbau Ki
8020628 Rdr RT	**LENIE-JAN** **Stinnes Reederei A.G.** Federal Republic of Germany	**2 205** — 2 205	**A1** SS 10/80 inland waterways oil barge, Type III L.S.'O'. **LMC** EL 170,0/36,0U2 FN 1204	**1980** Frd. Krupp Schiffsw.—Duisburg (635) 75,11 11,41 75,01 11,37 4,68 1 dk rf nil 10BH WBnil	**M Tank Barge** Mchy.fwd 10 Ta L.(oil) 3 000	2 Vee Oil M.E. (i) (fwd), Aux E (ii) (aft) for steering 309bhp (227kW) (i) Vee Oil 4SA 12Cy. 160 × 165 Motorenw. Mannheim A.G. (MWM) Mannhei (ii) Vee Oil 4SA 12Cy. 120 × 130 138bhp (102kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 14kW 380V 50Hz a.c. Water jet propulsion unit fwd , 1 aft
5206087 UBHK M-25181 Df Esd Gc Rdr RT	**LENIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 366** — 3 073	RS	**1959** Baltic SB. & Eng. Works—Leningrad 133,99 27,61 10,400 123,98 26,80 16,13 1 dk	**Nuclear TrT-E Icebreaker** Ice strengthened: 6 DT 6 Ho G.1 971 6 Ha (each 1,9 × 1,6) Cr 1(12) 1(10) 2(3) Der 2(1,5)	4 S Turb 44 000shp (32 365kW) driving 4 gen connected to 3 elec. motors & 3 sc shafts U.S.S. 2 NNR 72 18k
5013636 D3TG Df Esd Gc Rdr RT	**LENIN** ex Kapitan Voolens-78 ex Amata-67 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**3 145** 1 628 4 388	(RS)	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,554 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerl Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5k
6412102 UYDQ M-3486 Df Esd Gc Pfd Rdr RT	**LENINAKAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**23 110** 13 073 36 911	RS ✠Classed LR until 11/66	**1964**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (618) 207,04 27,06 11,080 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5k
7032492 ESBY M-29909 Df Esd Gc Rdr RT	**LENINETS** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
6856073 UHNJ M-24632	**LENINETS** **U.S.S.R. -"Kaspryba"** Krasnovodsk U.S.S.R.	**305** 69 248	RS	**1956** ....East Germany 43,08 7,62 3,231 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta G.70 L.245 1 Ha (1,6 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)

5206104 USGC M-17041 Df Esd Gc Rdr	**LENINGRAD** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**9 425** 1 142 6 119	RS ✠Classed LR until 11/63	**1961**-11 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (366) 123,30 24,52 10,470 105,92 24,49 14,00 F 45,2 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho G.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW d.c. connected to 4 elec. motors each of 5 500shp (4 046kW) & sc. shafts Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa 19kn
6515241 SPTW Df Esd Gc Rdr RT	**LENINGRAD** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 730** 3 127 9 594 **8 682** 4 861 11 855	PR	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B41/05) 152,58 19,44 7,703/7,851 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD 6bth P Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-25,0pd 15,5kn
6922042 ESJI M-29155 Df Esd Gc Rdr RT	**LENINGRAD** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 947** 1 330 1 332	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/34) 83,11 13,85 5,501 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 4 Ha (1,8 1,8 1,8 × 1,9) (1,5 × 1,5) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75kn
7023697 EVPJ M-30397 Df Esd Gc Pfd Rdr RT	**LENINGRADETS** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (157) 65,72 11,10 3,630 59,82 11,09 5,36 2 dks conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6619918 USWD M-27122 Df Esd Gc Pfd Rdr RT	**LENINGRADSKAYA SLAVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **12 487** 7 553 11 007	RS (GL)	**1967** Kieler Howaldtswerke A.G.—Kiel (1185) 167,27 24,03 7,551 153,50 24,01 14,84 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.12 624 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)	Oil 2SA 700 × 1200 5 640bhp (4 149kW) MAN Kieler Howaldtswerke A.G. Kiel 14,75kn
7729966 ERYM S-34711 Df Esd Gc Rdr RT	**LENINGRADSKIY KOMSOMOLETS** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 147	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 307 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
7010145 UYBT M-30447 Df Esd Gc Rdr RT	**LENINGRADSKIY OPOLCHENETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	RS	**1969** Okean Shipyard—Nikolayev 82,00 12,53 5,430 76,13 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7024926 UYBZ M-30458 Df Esd Gc Rdr RT	**LENINGRADSKIY PARTIZAN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	RS	**1970** Okean Shipyard—Nikolayev 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6507309 UOTV M-3059 Df Esd Gc Pfd Rdr RT	**LENINO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 075** 12 483 36 767	RS ✠Classed LR until 2/67	**1965**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (165) 206,99(BB) 27,06 11,040 195,00 26,93 14,30 P 43,3 F 25,3 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
6415180 SPTO Df Esd Gc Rdr	**LENINO** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 667** 3 127 9 656 **8 614** 4 858 11 946	PR	**1964** Stocznia im. "Komuny Paryskiej" —Gdynia (B41/02) 152,53 19,44 7,700/8,751 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 548,5t (hvf)-25,5pd 15,75kn
5206142 UIWY M-26096 Df Esd Gc Rdr	**LENINOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 050	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B54/09) 153,90 19,44 8,271/8,770 141,61 19,41 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Fuel 1 020,0t (hvf) 17kn
6819491 UHCW M-29762 Df Esd Gc Pfd Rdr RT	**LENINOGORSK** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1967** VEB Volkswerft Stralsund—Stralsund (230) 81,97 13,64 5,131 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,7 2,7 2,7 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn

7386362 UQSM Df Esd Gc Pfd Rdr RTm/h/v	**LENINSK** ex Lita-84 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**19 901** 13 690 34 995	✠**100A1** SS 7/83 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7296	**1975**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (177) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T topside tanks in all holds 3877T and No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25kn
7413464 EMED M-17390 Df Esd Gc Pfd Rdr RT	**LENINSK KUZNETSKIY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 212** 6 144 17 025	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (242) 160,00 23,09 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 940 1 Ha (stl) (6,9 × 6,9) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7204851 UFXV M-30622 Df Esd Gc Rdr RT	**LENINSKAYA GVARDIYA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 315 7 400	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/01) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7015640 EVPZ M-30577 Df Esd Gc Pfd Rdr RT	**LENINSKAYA ISKRA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**10 161** 3 861 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/14) 164,01 21,34 8,249 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
7643928 EOKU M-34517 Df Esd Gc Rdr RT	**LENINSKAYA KUZNITSA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** Leninskaya Kuznitsa—Kiyev (Kiev) 54,82 9,96 4,141 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Controllable pitch propeller 12k
7011101 ERJT S-30143 Df Esd Gc Rdr RT	**LENINSKAYA SMENA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,660 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur 10k
6420719 UJMZ M-27096 Df Esd Gc Pfd Rdr RT	**LENINSKIE GORY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **7 955** 3 959 — **10 873** 5 905 8 750	RS ✠Classed LR until 4/67	**1965**-1 A/B Gotaverken—Goteborg (797) 157,00 21,21 —/7,392 145,07 20,60 13,03 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Gotebor 18k
7636743 EWXV S-37001 Df Esd Gc Rdr RT	**LENINSKIY KOMSOMOL** **U.S.S.R. -United Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 780** 1 553 3 146	RS	**1978** Est. Nav. de Viana do Castelo—Viana do Castelo (105) 118,80 13,21 3,731 112,02 13,01 6,00 1 dk	**TM General Cargo** 4 Ho ER B.3 000 4 Ha (13,1 13,1 18,6 18,6 × 9,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 3 × 100kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11,25k
6412877 UPIA M-12139 Df Esd Gc Pfd Rdr RT	**LENINSKIY LUCH** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 272** 3 109 3 015	RS ✠Classed LR until 12/66	**1964**-4 Hitachi Zosen—Mukaishima (4014) 114,99 17,43 5,595 105,01 17,40 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho B.2 069 In.511 4 Ha (1,2 × 1,2) (2,5 × 2,2) (3,0 3,0 × 2,9) 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Sakurajima Works, Osak 14,75k
5206178 Df Esd Gc Rdr RT	**LENINSKIY PIONER**	T.Mk **8 304** 4 196 — **11 206** 6 123 16 220	(RS)	**1962** Kherson Shipyard—Kherson 169,83 21,85 8,271/9,761 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,2 × 6,6) (11,8 12,1 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningra Fuel 2 408,0t (o.f.) 19k
7303449 UOET M-30626 Df Esd Gc Pfd Rdr RT	**LENINSKIY PUT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**13 087** 5 997 10 094	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B69/23) 164,01 21,34 8,078 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdan 14,5k
7418581 UWDX M-32424 Df Esd Gc Rdr RT	**LENINSKIYE ISKRY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 254	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5k

7045293 EWAV M-12338 Df Esd Rdr RT	**LENINSKOYE** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**634** 223 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 48,72 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7008908 UYAI M-29160 Df Esd Gc Rdr RT	**LENINSKOYE ZNAMYA** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	T.Mk **13 733** 7 550 20 000	RS	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B72/05) 177,12 22,46 9,373 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 16,25kn
5206180 UYXG M-3143 Df Esd Gc Pfd Rdr RT	**LENKORAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 463** 12 607 36 662	RS ✠Classed LR until 8/64	**1962**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (592) 207,04 27,06 11,069 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
6823038 UULV M-27836 Df Esd Gc Rdr RT	**LENKORAN** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**862** 218 355	RS	**1965** .............U.S.S.R. 55,40 9,53 3,118 9,48 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
8227678 M-41124	**LENKORANSKIY RYBAK** **U.S.S.R.** U.S.S.R.	*722* *217* 451	RS	**1984** .............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5120740 OIQE 260 Df Esd Pfd Rdr RT	**LENNE** ex Thetis-83 ex Fredsgrogg-67 **Skop-Rahoitus Oy** Kvarkens Sjobogsering Vaasa/Vasa Finland	**192** 50 —	**✠100A1** SS 10/82 tug for service in Baltic, Kattegat, Skagerack, inside a line from Lindesnas to Skagen Ice Class 1 **✠LMC** EL (c) FN 329	**1961**-2 A/B Asi-Verken—Amal (55) 28,76 8,34 3,988 26,24 8,01 4,50 RFD 4,0 BK 102 3BH WB43t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 40,5t (d.o.)-5,0pd
5404770 GTWE 304784 Esd	**LENNE REGIS** ex Haile Sand-81 **Associated British Ports** King's Lynn United Kingdom	**869** 348 817	**✠100A1** SS 5/85 hopper dredger **✠LMC** FN 726	**1963**-9 Richards (Shipbuilders) Ltd. —Lowestoft (473) 47,88 11,99 4,185 44,66 11,59 4,65 RQD 18,0 RFD 12,2 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft 1 010bhp (743kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel (d.o.) 9,25kn
8121379 PFOD 21037 Df Esd Gc Pfd Rdr RT	**LENNEBORG** **Linde Lloyd Zeeschepen III B.V.** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**1 599** — 3 771 **3 074** 1 745 5 412	BV	**1983** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (404) 82,38 (BB) 15,83 7,460 74,50 15,41 9,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,4 ER 1 TwD G.5 889 1 Ha (stl) (49,2 × 12,7) ER Cr 2(16)	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 780bhp (2 045kW) Oy Wartsila Ab Turku/Abo Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
6860086 UQVO M-21792	**LENNUK** **U.S.S.R. -"Zapryba"** Pyarnu U.S.S.R.	**255** 88 140	RS	**1953** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made57 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7423782 HO4927 8929 -78A Esd Gc Rdr RT	**LENORA** **Larenda Shipping S.A.** Panama Panama	**400** 131 —	(AB)	**1977** Robin Shipyard (Pte.) Ltd.—Singapore (200) 3,937 37,27 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW a.c. 12,5kn
7833004	**LENSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
7640196 UPLO Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LENSOVET** **U.S.S.R. -Black Sea Shipping Co.** Yuzhnyy U.S.S.R. Sat Comm ID 1400104/UPLO	**49 817** 28 674 55 728	RS	**1980** Cant. Nav. Breda S.p.A.—Venezia (290) 234,02(BB) 35,84 12,001 222,00 35,81 12,20 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ER L.(gas) 75 756	Oil 2SA 9Cy. 800 × 1600 21 600bhp (15 888kW) B&W Bryansk Eng. Works Bryansk Controllable pitch propeller 16,5kn
8424032 WZA6 475 577475 Rdr RT	**LENWARD STEPHENS** **American Commercial Barge Line Co.** Wilmington, De United States of America	**214** 145 —		**1976** Grafton Boat Co.—Grafton, Il (13) — 24,39 9,15 2,44 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. General Motors Corp. U.S.A.
6816190 P3NC 394256 Df Esd Gc Rdr RT	**LEO** ex Nagan Palm-79 ex Shinyo Maru-72 **Corbank Navigation Ltd.** Eurointerlink Ltd. Limassol Cyprus	**2 712** 1 763 4 703	NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (501) 98,28 14,64 6,109 90,99 14,58 7,32 P 21,4 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 921 B.5 679 2 Ha (stl) (24,9 24,3 × 7,9) ER Der 1(15) 3(10)	Oil 2SA 7Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW a.c. Fuel 366,0t-10,0pd 12,5kn
5273107 SGRX 9176 Rdr RT	**LEO** ex Eol-84 ex Pehr Hellzen-65 ex Reno-59 ex A 1-50 ex ST 748-46 **Roland Andersson** Stockholm Sweden	**153** — —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (32) 26,40 6,96 3,302 6,91 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo Fuel 25,5t (d.o.)

5364803 OWHF E531 Df Esd RTm	**LEO** ex Top-64 ex Thurosund-59 ex Maja-57 ex Hans **Sejlskibsrederiet Jylland** Jorn Moller Skibsagentur ApS Hobro Denmark	**149** 78 213	BV	**1917** D. Boot—Alphen a/d Rijn 32,62 6,61 2,902 6,58 3,00 1 dk R BK 145 len 30	**Aux M General Cargo** 1 Ho 18,7 ER G.283 2 Ha (4,1 8,3 × 3,5) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 142 × 160 292bhp (215kW) E made78 fitted— Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
8111532 389141	**LEO DSM** **Government of Mexico, (Secretaria de Comunicaciones y Transportes, Sub-Secretaria de Operacion, Direccion General de Marina Mercante, Direccion de Senalamiento Maritimo)** Mazatlan Mexico	**146** 58 62	**✠100A1** SS 10/86 Mexican coasting service with occasional voyages through Panama canal **✠LMC** FN 251	**1982** George Brown & Co. (Marine) Ltd. —Greenock (284) 2,253 23,47 7,32 3,36 1 dk	**TM Buoy Tender**	2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 754bhp (555kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7344871 532+ 11D RT	**LEO MARINER** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Balikpapan Indonesia	**107** 31 —	(AB)	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (124) 3,188 21,34 6,23 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 1 × 8kW a.c. 10,5kn
7205192 5BUF 707574 Df Esd Gc Pfd Rdr RTm/h/v	**LEO ONE** ex Donam Frontier-85 ex Esperanza-81 ex Tokushin Maru-76 **Mohair Marine Co.** Cyprus Sea Lines S.A. Limassol Cyprus	**10 195** 6 685 16 999	AB KR (NK)	**1972** Shin Yamamoto Zosen—Kochi (155) 146,41(BB) 22,66 8,948 135,95 22,61 12,10 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.21 353 B.20 343 HeCls. B 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Cr 1(10) Der 1(35) 3(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW 445V a.c. Fuel 181,5t (d.o.) 1 396,5t (hvf)-28,5pd 14,5kn
7202877 WYZ3 305 528706	**LEO SEAL** **Archie A. Weiss** Biloxi, Ms United States of America	**142** 100 —		**1970** Marine Builders Inc.—Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 350bhp (257kW) U.S.A Fuel (d.o.)
7436650 H9GE 9736-HA Df Esd Gc Rdr RT	**LEO SHARPY** ex Brest-80 ex Cypress-79 ex Bow Ek-76 **Sharpy Marship S.A.** Panama Panama	**4 910** 3 557 8 447	NV	**1975** Santierul Naval Galatz—Galatz (641) 106,00 18,04 8,235 98,48 18,01 10,37 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.11 610 B.11 044 2 Ha (stl) (each 31,7 × 13,0) ER 4W Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14kn
7501352 S6DR 375809 Df Esd Gc Pfd Rdr RT	**LEO TEMPEST** **Partenreederei m.s. "Leo Tempest"** Singapore Singapore	**4 851** 3 033 8 427	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (83) 116,95 18,45 7,316 106,99 18,39 9,25 P 21,7 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,4 ER G.11 072 B.9 684 2 Ha (stl) (33,3 31,4 × 9,2) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa Gen 2 × 240kW a.c. 12,5kn
7502497 WYH6 746 575331 Esd Rdr RT	**LEO TIDE** **Tidewater Navigators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**297** 202 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (530) 59,16 12,25 4,446 53,40 12,20 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.) 14kn
5123247 DYGD Rdr RT	**LEO VI** ex Dona Cleo ex Fukujin Maru-75 **Philippine Ship Trading Center Inc.** Cebu City Philippines	**498** 278 1 219		**1959** Hakata Zosen K.K.—Hakata 52,10 8,49 3,937 47,60 8,44 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,7 × 5,3) ER Cr 2(10)	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. Fuel 28,5t-2,0pd 10,5kn
6904129 314128 Rdr RT	**LEOLA CHARLES** **Don Mummery Fishery Ltd.** Fort Erie, Ont. Canada	**101** 88 —		**1968** D. Mummery—Port Dover, Ont. *19,36* 5,95 2,06 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7024263 5MDL 3623 Df Esd Gc Pfd Rdr RTm/h/v	**LEON** ex Northern Star-81 **Worldwide Tankers Inc.** Monrovia Liberia	**62 723** 49 823 130 318	AB	**1970** Hitachi Zosen—Innoshima (4231) 286,70(BB) 41,46 15,525 275,01 41,41 22,20 B 8,3 1 dk rf nil conv Tanker 81	**M Bulk Carrier** 9 Ho 23,2 23,2 23,2 23,2 23,2 23,2 23,2 23,2 21,3 ER G.148 604 HeCls. B 9 Ha (stl) (each 15,4 × 18,8) ER	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 750kW 1 × 740kW 1 × 720kW 440V 60Hz a.c. Fuel 209,0t (d.o.) 4 850,0t (hvf)-72,0pd 11kn
7319321 5BRZ 707403 Df Esd Gc Rdr RTm/h/v	**LEON** ex Kythnos-85 ex Alcazar-83 Launched as Giralda **Seasign Marine Ltd.** Limassol Cyprus	**15 382** 10 731 27 390	BV ✠Classed LR until 11/10/85	**1973**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (157) 182,84(BB) 22,46 10,554 171,71 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 282,0t (hvf) 15,5kn
7211919 SYCK 6033 Df Esd Gc Rdr RT	**LEON** ex Leo-76 **Rollsimar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**2 311** 848 4 171	NV	**1972** Kristiansands M/V A/S—Kristiansand S. (218) 118,42 16,06 5,976 106,89 16,01 12,81 F 29,9 2 dks rf 102	**TM RoRo Cargo** 12P Ice strengthened Stern doors 1 Ho 57,9 ER B.10 760	2 Oil 2SA each 9Cy. 400 × 480 9 000bhp (6 620kW) Sulzer Oy Wartsila Ab Vaasa/Va Gen 2 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (hvf)-32,5pd 17kn
5088112 DVAD Df Esd Gc Rdr RTm/h/v	**LEON** ex San Jose-75 ex Fanafjord-71 ex Delfinus-70 **MD Shipping Corp.** Manila Philippines	T.Mk **1 730** 738 2 012	(NV)	**1948** A/S Bergens M/V—Bergen (379) 84,69 12,25 4,769 79,10 12,20 2 dks, 3rd dk in No. 1 hold RW rf 76 len 62	**M Passenger/General Cargo** Ref 470P 3 Ho 9,8 26,9 14,6 G.3 313 B.3 070 In.466 3 Ha (stl) (6,1 19,5 8,7 × 4,8) 8W Der 1(20) 3(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 100bhp (809kW) Sulzer Bros. Ltd. Winter Gen 3 × 66kW 220V d.c. Fuel 177,0t (d.o.) 12k
5206336 SV3356 1047 Df Esd Gc Rdr RTm/h	**LEON** **Government of The Republic of Greece (Ministry of Public Works)** Piraeus Greece	**496** 337 —	Classed LR until 1/7/74	**1943** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 43,59 10,09 40,72 10,06 5,19 F 13,5 1 dk, 2nd dk clear of mchy. space	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 driving 2 gen. each 650kW 560V d.c. connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. Cleveland Gen 1 × 60kW 1 × 30kW 120V d.c. Fuel 167,5t (d.o.)

5017565 SV5000 2759 Esd Rdr RTm/v	**LEON** ex Anglegarth-79 **Leon Maritime Co.** Canopus Shipping S.A. Piraeus Greece	**306** 97 —	✠Classed LR until 19/9/80 (AB)	**1960**-4 Henry Scarr Ltd.—Hessle (764) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5221752 401859 Df Esd RT	**LEON** ex Margaretha Christina-73 **James Gerard Bates** Dublin Irish Republic	**121** 53 —		**1961** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (637) 27,46 6,30 2,591 25,46 6,24 2,90 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 300 930bhp (684kW) E made69 fitted— Alpha-Diesel A/S Frederikshavn 11kn
7534309 WYU9 381 586350 Rdr RT	**LEON** **Rio Bravo Fisheries Inc.** Brownsville, Tx United States of America	**119** 81 —		**1975** St. Charles Steel Works Inc. —Thibodaux, La *21,01* 6,66 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7393951 ONLA Df Esd Gc Pfd Rdr RT	**LEON & PIERRE C.** **Compagnie Belge d'Affretements S.A. (COBELFRET)** Ubem S.A. Antwerpen Belgium	**39 240** 31 562 75 453	**✠100A1** CS 8/86 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 3$\frac{1}{16}$"U3 FN 11899	**1976**-12 N.V. Cockerill Yards Hoboken —Hoboken (879) 241,87(BB) 32,26 12,969 233,76 32,20 18,70 1 dk rf nil DK 9BH WB33619T incl. Comb. btm & STs 13663T Topside tanks in holds 8147T & No. 4 hold 8733T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 1 Ha (9,6 × 11,2) 10 Ha (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf) 15kn
7357713 PPHP 7309 Df Esd Gc Rdr RT	**LEON FORTE** ex Morro Vermelho-85 **Brasilmar Navegacao S.A.** Porto Alegre Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (202) 115,98 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,8 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) MAN Mecanica Pesada S.A. Taubate 14kn
5206362 WA7105 241856 Df Gc Rdr RT	**LEON FRASER** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**10 291** 6 401 19 414	AB	**1942** Great Lakes Eng. Works—River Rouge, Mi (287) 194,93 20,48 7,481 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,3) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW Thw. thrust propeller fwd Fuel (o.f.) 12,25kn
5206386 ORNI 10/79	**LEON LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**117** 5 65		**1947** N.V. Scheepswerf van Rupelmonde —Rupelmonde 28,66 7,01 — 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Humboldt-Deutzmotoren Koeln-Deutz Fuel 38,5t (d.o.) 12kn
6717203 EFOM 1824 Df Esd Gc Rdr RT	**LEON MARCO** ex Acorsa-71 **Pesquerias Leon Marco S.A.** San Sebastian Spain	**752** 407 660	✠Classed LR until 5/2/71	**1968**-2 Ast. Luzuriaga S.A.—Pasajes (98) 52,51 10,32 4,725 45,01 10,22 7,09 B 5,2 2 dks rf 584 Box K 406	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 95kW 1 × 90kW 2 × 40kW 220V d.c. 13kn
6819568 EAZV Df Esd Rdr RTm	**LEON MARCO DOS** ex Cristobal Colon-71 **Pesquerias Leon Marco S.A.** Vigo Spain	**538** 215 735	(BV)	**1969** Const. Nav. Yarza—Vigo (20) 52,10 10,04 4,001 43,01 10,01 4,30 2 dks	**M Fishing** Stern Trawler 1 Ho ER B.575 3 Ha (4,4 × 1,3) (2,2 2,1 × 1,5) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 258,0t (d.o.) 11kn
7363889 EGJP Df Esd Gc Pfd Rdr RTv SatCom	**LEON MARCO SEIS** ex Arosa Noveno-80 **Pesquerias Leon Marco S.A.** Vigo Spain Sat Comm ID 1351120/PLMP	**1 425** 659 2 238	**✠100A1** SS 8/83 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1975**-2 Ast. Construcciones S.A.—Meira (135) 79,66 (BB) 13,26 5,754 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 500 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
7385459 EGJB Df Esd Gc Pfd Rdr RT	**LEON MARCO SIETE** ex Arosa Septimo-85 **Pesquerias Leon Marco S.A.** Vigo Spain	**1 389** 650 1 750	**✠100A1** SS 10/83 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1975**-10 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (92) 79,66 (BB) 13,26 5,741 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref Mchy.aft In.1 532	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB 5kgf/cm² (4,9bar) hs10,0 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
6827474 EDFO Df Esd Rdr RTm	**LEON MARCO TRES** ex Aurelia Manuel-71 **Pesquerias Leon Marco S.A.** Vigo Spain	**538** 215 735	(BV)	**1969** Const. Nav. Yarza—Vigo (21) 52,10 10,04 4,001 43,01 10,01 4,30 2 dks	**M Fishing** Stern Trawler 1 Ho ER B.575 3 Ha (4,4 × 1,3) (2,2 2,1 × 1,5) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 258,0t (d.o.) 11kn
6510679 LEAE 18867 Df Esd Gc Pfd Rdr RT	**LEON MIGAUX** ex Norviking-80 ex Vikings-76 **K/S A/S Rig Viking** Rederiet Uksnoy & Co. A/S Aalesund Norway	**1 437** 468 1 270	BV	**1965** Luebecker Flender-Werke AG. —Luebeck (551) 80,07 12,60 5,004 70,03 12,50 8,01 2 dks conv Stern Trawler Ref Fishing 80	**D-E Research** Seismographic In.800 2 Ha (each 1,9 × 1,9) Der 3(2)	3 Vee Oil 4SA each 12Cy. 220 × 300 total 2 200bhp (1 618kW) driving 3 gen. each 660kW connected to 2 elec. motors each of 1 100shp (809kW) & geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 604,0t (d.o.) 15kn
7384651 UFFT M-30662 Df Esd Gc Rdr RT	**LEON POPOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 5 800 **6 555** 3 323 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/10) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 773 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn

8108676 FNWV 603797B RTh/v SatCom	**LEON THEVENIN** **Compagnie Francaise Cables** **Sous-Marins & Radio Paris** Toulon France Sat Comm ID 1110216/FNWV	**3 988** 979 2 800 **4 844** 1 264 3 170	BV	**1983** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (262) 107,83 17,81 5,901/6,268 94,27 14,80 9,02 2 dks	**TD-E Cable-layer**	3 Oil 4SA each 8Cy. 260 × 320 total 5 180bhp (3 810kW) driving 3 gen. each 1 200kW a.c. connected to 2 elec. motors each of 1 930shp (1 420kW) Soc. Nouvelle des Moteurs Crepelle Lil Thw. thrust propeller fwd , 1 aft Fuel 538,5t (d.o.) 15k
7416985 WYX9 749 576963 Df Esd Gc Pfd Rdr RT	**LEON TIDE** ex Dearborn 206-82 **Tidewater Barges Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**299** 203 922	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (113) 60,51 4,388 55,40 12,20 5,03 F 19,2 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Aubur Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12k
7603473 H9SN 11077 -81A Df Esd Gc Rdr RT	**LEONA** ex Usa Maru-81 **Winbest Line Inc.** Panama Panama	**9 125** 6 428 16 600	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (508) 146,95 22,08 8,895 138,03 22,01 11,92 P 18,6 F 9,2 1 dk	**M Bulk Carrier** G.21 467 B.20 499 4 Ha (stl) (16,0 19,2 19,2 21,1 × 11,2) ER Der 4(25)	Oil 2SA 5Cy. 700 × 1200 7 750bhp (5 701kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 300kW 445V a.c. 15k
7128526 6VJP Df Esd RT	**LEONA** **Government of The Republic of Senegal (Direction de l'Oceanographique et des Peches Maritimes)** Dakar Senegal	**288** 86 322	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (155) 36,81 8,62 4,011 33,58 8,49 4,30 1 dk	**M Fishing** Side Trawler Ref 8 Ta L.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 950bhp (699kW) Soc. des Moteurs Baudouin Marseil Fuel 81,0t (d.o.) 11k
5288073 WA3175 220603 RTv	**LEONA L** ex Queens Bay-82 ex Buffalo-60 ex Buffalo Socony-46 **A.F.A. Tanker Corp.** New York, NY United States of America	**569** 418 711		**1920** Bethlehem SB. Corp.—Elizabeth, NJ *57,46* 8,67 8,62 1 dk	**M Tanker** 6 Ta L.(oil) 1 064 Der 2(0,75)	Oil 2SA 6Cy. 267 × 406 450bhp (331kW) NE 64 Kahlenberg Bros. Co. Two Rivers, W Gen 2 × 30kW 115V 60Hz a.c. Fuel (d.o.)
7235769 JWXL 20184 Df Esd Gc Pfd Rdr RT	**LEONARD** ex Dream Three-86 ex Frendo Trader-79 ex Eger Trader-76 ex Nenny Trader-74 Launched as Nenny Conveyer **K/S Leonard A/S** Kopervik Norway	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (64) 59,31 (BB) 10,75 4,630 54,49 10,70 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 124 B.2 010 1 Ha (stl) (31,2 × 8,5) ER Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadnese Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,25k
8320494 CG2959 805574 Df Esd Gc Pfd Rdr RTv SatCom	**LEONARD J. COWLEY** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**2 244** 655 592	**✠100A1** Ice Class 1* **✠LMC** **UMS** EL R 440,0/36,0U3 FN 1335	**1985**-6 West Coast Manly Shipyard Ltd. —Vancouver, B.C. (590) 72,01 14,20 4,514 61,45 14,01 7,70 F 29,9 2 dks rf 1600 7BH to U dk, 7 to main dk WB391T incl. Comb. btm & STs	**M Fishery Patrol Vessel**	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared t sc. shaft 4 242bhp (3 120kW) Nohab Diesel A/B Trollhatta Gen 3 × 450kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12k
8424056 WA6677 252290 Rdr RT	**LEONARD M** ex Ledyard-75 ex Juno **Campbell Towing Co.** Ketchikan, Ak United States of America	**199** 96 —		**1946** Luders Marine Construction Co. —Stamford, Ct 3,712 28,73 7,62 4,12 1 dk	**M Tug**	2 Oil 4DA each 6Cy. 305 × 381 Enterprise Engine & Foundry Co. San Francisco, C
5417088 GLDE 304522 Esd Gc Pfd Rdr RTv	**LEONARD UD** ex Valentina-85 ex Nadia 2-84 ex Pass of Glenclunie-83 **Orient Shipping Co. Ltd.** Lagos Nigeria	**1 276** 659 1 910	**✠100A1** SS 5/77 oil tanker Ice Class 3 **✠LMC** EL o $1\frac{7}{16}$"SQ FN 1159	**1963**-5 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (830) 74,73 11,54 4,674 70,11 11,49 5,03 P 20,2 Trunk 42,4 F 7,7 1 dk rf 152 13BH WB465t	**M Tanker** 16 Ta ER L.(oil) 2 383	Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) Nydqvist & Holm A/B Trollhatta db 215lbf/in² (14,9bar) Gen 3 × 120kW 220V d.c. Fuel 70,0t (d.o.)-4,5pd 11,5k
7312024 VA6666 329384 Df Esd Gc Pfd Rdr	**LEONARD W.** **The CSL Group Inc.** Les Remorqueurs du Quebec Ltee. Quebec, P.Q. Canada	**448** 0 325	**✠100A1** SS 9/84 tug Ice Class 1 **✠LMC** EL (g) $\frac{15}{16}$"U2 FN 523	**1973**-9 Davie SB. Ltd.—Lauzon, P.Q. (679) 37,55 9,96 5,392 34,09 9,61 5,72 RAD 1,9 RFD 7,1 1 dk rf- BK 76 5BH WB31T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illino Gen 2 × 170kW 575V 60Hz a.c.
7321752 EFNO 2571 Esd RT	**LEONARDO BRULL** **Hermanos Brull Vila** Tarragona Spain	**114** 41 41		**1973** Ast. de Tarragona—Tarragona 28,00 2,236 23,02 6,58 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 300 × 410 725bhp (533kW) 12,5k
8411592 PFOL	**LEONARDO DA VINCI** **Dredging & Contracting Rotterdam B.V.** Jan de Nul N.V. Rotterdam Netherlands	*5 760* *1 728* 1 490	BV	**1985** IHC Smit B.V.—Kinderdijk (CO1175) 121,52 5,201 107,45 22,41 8,16 1 dk	**TD-E Dredger** Spud Cutter Suction dredging depth 30,0 2 sandpumps each 4855kW (6600bhp), submerged suction pump 2736kW (3720bhp) Cr 1(6-27)	3 Oil 4SA each 8Cy. 370 × 400 total 13 440bhp (9 886kW) driving 3 gen. connected to 2 elec. motors each of 3 720shp (2 736kW) & sc. shaft Kloeckner Humboldt Deutz Ko 10,75k
6728329 IPHM 3395 RT	**LEONE** ex Efficace **Imprese Marittime e Portuali S.p.A.**	**297** 24 —	(RI)	**1944** At. & Ch. de la Loire—St. Nazaire *39,11* 8,51 36,00 8,49 4,73	**S Tug**	T 3Cy. 425 679 & 914 × 699 At. & Ch. de la Loire Nan Fuel (o.f.)
7128899 IPNP 705 Df Esd Gc Pfd Rdr RTm/h/v	**LEONE B.** ex La Cellier-79 **"Pibiemme" Compagnia di Navigazione S.p.A.** Trapani Italy	**1 514** 776 2 137	RI (BV)	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (14) 80,52 12,30 5,800 71,51 12,10 5,62 1 dk	**M Tanker** Water Wine Vegetable oil 36 Ta ER L.2 060	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 270kW 1 × 115kW 380V 50Hz a.c. Fuel (d.o.)-10,0pd 13,5k
5008459 HO2198 8060- PEXT1 Df Esd RT	**LEONE I** ex Gandalf 1-81 ex Hilas-79 ex Albert-73 **Wallis Shipping S.A.** Panama Panama	**425** 265 688	(GL)	**1952** Rolandwerft G.m.b.h.—Bremen (795) 50,81 7,52 3,423 45,85 7,50 3,97 P 9,5 F 5,2 1 dk RW len 56	**M General Cargo** 1 Ho ER G.819 B.753 2 Ha Der 3(2)	Oil 4SA 8Cy. 220 × 280 300bhp (221kW) NE 60 Kloeckner Humboldt Deutz Ko Fuel (d.o.) 9,2

7342548 GUYC 377159 Df Esd Gc Pfd Rdr RT	**LEONIA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	*153 687* *122 871* 318 000	**✠100A1** SS 4/82 oil tanker crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1976**-12 Harland & Wolff Ltd.—Belfast (1697) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 25 000shp (18 389kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB(p) 65,2kgf/cm² (64,0bar) Spt 320°C 64kgf/cm² (62,8bar) hs449,0 WTB(s) 69kgf/cm² (67,7bar) Spt 515°C 67kgf/cm² (65,7bar) hs1782,6 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 15,25kn
6867228 UTXA M-24386	**LEONID ALEKSEYEVSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 165	RS	**1959** ..............U.S.S.R. 43,59 7,65 3,020 39,35 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 64 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn
7359498 URRN M-17383 Df Esd Gc Pfd Rdr RT	**LEONID BREZHNEV** ex Kareliya-82 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **13 252** 5 399 3 004 **16 631** 7 812 —	RS	**1976** Oy Wartsila Ab—Turku/Abo (1223) 156,27(BB) 22,05 5,920/— 133,99 21,80 16,29 3 dks conv Passenger/RoRo Cargo/Ferry 82	**TM Passenger/RoRo Cargo** 650bth P Stern door Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 18 000bhp (13 240kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
8015910 UYDW	**LEONID IVANOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 796	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/18) 93,91 5,760 85,02 15,91 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
5196402 UNZM M-24677 Rdr	**LEONID KRASIN** ex Krasin-77 ex Sviatogor **U.S.S.R. -Ministry of Geology** Murmansk U.S.S.R.	**6 048** 1 687 4 220	RS ✠ R	**1917**-2 Armstrong Whitworth & Co. Ltd. —Newcastle (904) 99,80 21,65 8,681 20,01 12,60 conv Icebreaker Icebreaker 72	**TrS Drilling Ship** Ice strengthened	T 9Cy. (3) 730 (3) 1180 & (3) 1900 × 1120 NE 57 Schlieker-Werft Willy H. Schlieker K.G. Hamburg Fuel (o.f.) 9kn
5206556 UKPE M-19876 Df Esd Gc Rdr RT	**LEONID LEONIDOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 106** 1 464 5 665	RS	**1957** J. Boel et Fils S.A.—Tamise/Temse (1333) 120,50 16,74 6,712 109,00 16,71 7,19 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 733 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 13,5kn
8133645 M-12740	**LEONID MOROZOV** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1982** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7704019	**LEONID NOVOSPASSKIY** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 932** 1 146 1 794	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/15) 93,91 5,760 84,99 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7007318 UPTU M-25631 Df Esd Gc Rdr RT	**LEONID SMIRNYKH** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 13,5kn
5064324 UZLW M-30888 Df Esd Gc Pfd Rdr RT	**LEONID SOBINOV** ex Carmania-73 ex Saxonia-62 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **21 846** 9 683 8 836	RS ✠Classed LR until 17/12/76	**1954**-8 John Brown & Co. (Clydebank) Ltd. —Clydebank (692) 185,38 24,49 8,000 173,74 24,39 14,15 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152	**TS Passenger/General Cargo** Ref 929bth P 1 Ho 19,2 2 TwD 16,9 15,9 G.9 284 B.8 122 In.400 3 Ha (5,4 × 4,6) (8,2 4,1 × 5,3) 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) John Brown & Co. (Clydebank) Ltd. Clydebank Gen 4 × 750kW 225V d.c. Fuel 2 664,0t (o.f.) 20kn
8325925 UOMS M-41662 Df Esd Gc Pfd Rdr RT	**LEONID SOBOLYEV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*16 502* *7 411* 23 940	RS	**1985** "Georgi Dimitrov" Shipyard—Varna (159) 184,41(BB) 10,211 172,02 22,81 14,18 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.27 015 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Bryansk Eng. Works Bryansk
7000918 SQHD Df Esd Gc Rdr RTh	**LEONID TELIGA** ex Scol Eminent-76 ex Cape Canaveral-74 ex Cap Race-72 ex Kathe Wiards-70 **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **2 948** 1 919 5 730 **5 079** 3 512 7 490	PR (GL)	**1969** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (145) 125,18 17,25 6,446/7,641 114,48 17,20 10,11 B 18,0 F 17,1 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 10W Der 3(10) 3(5-6) 4(5)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 266kW 1 × 124kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf)-11,0pd 12kn

7703948 UYKD	**LEONID YELKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/08) 93,91 5,760 85,02 15,91 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,7
6602123 SZLL 404 Df Esd Gc Rdr RT	**LEONIDAS** ex Sardinero-74 **Summersea Maritime Corp.** Andros Greece	**26 716** 17 497 55 374	**✠100A1** SS 9/85 moored oil storage barge **(✠LMC)** EL vt $3\frac{3}{16}$"SQ FN 10404	**1966**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (130) 227,77 32,42 12,351 215,53 32,31 15,96 P 42,7 F 27,2 1 dk RW rf nil conv Tanker 75 conv for offshore installations Tanker 84 9BH WB11667t incl. 3992t in clean ballast tanks DTf5576t	**S Tank Barge** Storage 17 Ta ER	2 S Turb dr geared to sc. shaft 17 000shp (12 505kW) Pars Empresa Nacional "Bazan" de C.N.M. S.A. El Fe 2 WTB 800lbf/in^2 (55,2bar) Spt 454,5°C hs21789,1 2 sg 150lbf/in^2 (10,4bar) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (o.f.)
7305485 C4WV Df Esd Gc Rdr RTm/h/v	**LEONIDAS GLORY** ex Tithis-86 **Merinda Marine Corp.** Limassol Cyprus	**3 717** 2 162 6 028	**✠100A1** SS 10/78 **✠LMC** EL U $1\frac{7}{8}$"U2 FN 2432	**1973**-9 Eleusis Shipyards S.A.—Eleusis (1.00.04) 107,52(BB) 16,44 6,693 98,02 16,40 8,41 P 17,7 F 9,8 1 dk rf nil NS 4BH WB1919T incl. Comb. btm & STs in holds 556T topside tanks in holds 601T	**M General Cargo** 2 Ho 35,8 34,8 ER G.7 804 B.7 590 TEU 155 C.Ho 87/20' (40') C.Dk 68/20' (40') 2 Ha (stl) (25,3 × 8,0) (25,3 × 10,5) ER Der 2(10-25) 2(5-20) 2(5-10)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsb AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 192kW 450V 60Hz a.c. Fuel 84,5t (d.o.) 403,0t (hvf)-13,5pd 15
			LAID UP — SURVEYS OVERDUE 10/82			
8126745 SV6416 138	**LEONIDAS II** **P. Mollaris & M. Zachariou** Thessaloniki Greece	**290** 167 —	BV	**1981** ....Thessaloniki 35,01 4,001 30,00 8,60 4,60 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin 10
8227329 UJBP M-39806	**LEONIDOVO** **U.S.S.R.** U.S.S.R.	**738** 221 332	RS	**1984** .............U.S.S.R. 53,75 10,72 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
6918388 53 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LEONIS** ex Seapride-86 ex Saucon-83 ex Laurelwood-75 **Societa Italiana Marittima S.r.l. (S.I.M.)** Augusta Italy	**14 370** 9 916 25 604	**✠100A1** SS 3/85 oil tanker ((cc)) **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6091 RI	**1969**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (844) 169,78(BB) 24,82 9,624 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 11BH WB746t	**M Tanker** 22 Ta ER L.(oil) 33 286 HeCls. BptC	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunder WTAuxB primary 711lbf/in^2 (49,1bar) secondary 200lbf/in^2 (13,8bar) hs555 2 AuxB (1 o.f. 1 ex.g) 200lbf/in^2 (13,8ba Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 839,0t (hvf)-42,5pd 15
7341946 C4XB Df Esd Gc Pfd Rdr RTh	**LEONTARI** ex Leon-86 Limassol Cyprus	**15 684** 11 210 26 620	AB ✠Classed LR until 10/4/81	**1975**-10 Austin & Pickersgill Ltd.—Southwick, Sunderland (899) 183,04 22,86 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,4 21,9 23,3 10,5 24,0 11,9 21,6 ER G.37 373 B.32 729 7 Ha (stl) (7,0 12,9 12,9 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 14(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) G. Clark & N.E.M. Ltd. Walls- Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 772,0t (hvf)
7363190 C4KZ Df Esd Gc Rdr RTm/h/v	**LEONTAS** ex Taxco-86 ex Eugenia I-85 ex Vanesa-81 ex Irache-78 **Tanker Trade Marine** Limassol Cyprus	**52 830** 41 129 111 225	AB ✠Classed LR until 27/8/82	**1974**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (194) 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 131 589 HeCls. B	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) Ast. Espanoles S.A. Sestao Works, B Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,2
5157925 HO4847 10969 -PEXT Df Esd Gc Rdr RTh/v	**LEOONEE** ex Agnes-85 ex Agios Georgios-81 ex Sea Challenge-73 ex Ice Flower-68 ex Atlantic Flower-66 ex Ice Flower-65 **Desire Compania Naviera S.A.** Panama Panama	**495** 199 1 100	BV	**1956** Soc. des Ch. & At. du Rhin—Strasbourg 64,62 10,04 — 10,01 5,90 1 dk RW	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 TwD ER In.1 130 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Gen 4 × 180kW 220V d.c. Fuel 210,0t (d.o.)-3,5pd
7221926 D9BZ ICR72 0261 Df Esd Gc Pfd Rdr RTv	**LEOPARD** ex Aspasia P. Lemos-80 ex Seine Maru-76 **Pan Ocean Shipping Co. Ltd.** Inchon South Korea	**19 670** 12 348 34 583	KR NK (AB) Classed LR until 5/13/6/80	**1972** Onomichi Zosen K.K.—Onomichi (231) 179,91(BB) 28,45 10,967 170,03 28,40 15,17 P 32,0 F 15,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,5 × 10,5) (20,6 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Gen 3 × 400kW 445V 60Hz a.c. Fuel 174,0t (d.o.) 2 320,0t (hvf)-39,5pd 14,7
7723998 Df Esd Gc Rdr RTm/h/v SatNav	**LEOPARD** ex Caribic-85 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**995** 54 —	GL	**1977** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (176) 62,72 12,83 5,779 56,49 12,81 6,33 B & F 25,6 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 Kloeckner Humboldt Deutz 2 Controllable pitch propellers
8021701 FBLP	**LEOPARD** **Government of The Republic of France (Direction Technique des Constructions Navales)** France	**250** — —	BV	**1982** At. & Ch. de la Manche—St. Malo (1292) 43,01 3,210 8,31 3,81 1 dk	**TM Training Ship**	2 Vee Oil 4SA each 16Cy. 175 × 180 clutches, flexible couplings & sr gear sc. shafts 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulh 2 Controllable pitch propellers
7020944 Df Esd RT	**LEOPARD** **Szczecinska Stocznia Remontowa** Szczecin Poland	**119** 29 —	PR	**1967** Gdynska Stocznia Remontowa—Gdynia (H800/320) 25,46 2,501 23,47 6,84 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 3 × 10kW 230V d.c.

7015341 ICAT 518 Df Esd Gc Rdr RT	**LEOPARDI** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	**7 069** 3 638 1 971	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4239) 131,07(BB) 20,05 5,589 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Stern doors	2 Oil 2SA each 9Cy. 600 × 800 18 180bhp (13 372kW) Fiat C.R.D. Adriatico Trieste Gen 4 × 600kW 400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 22kn
7523659 WYH6 845 574955 Df Esd Gc Pfd Rdr RT	**LEOPARDO GRANDE** **Twenty Grand Towing Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**198** 135 —	AB	**1976** Burton Construction & SB. Corp.—Port Arthur, Tx (531) 4,385 41,15 10,37 5,21 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 10kn
7230484 JWXP 20182 Df Esd Gc Pfd Rdr RT	**LEOPOLD** ex Dream One-86 ex Frendo Cargo-79 ex Eger Cargo-76 ex Nenny Cargo-74 **K/S Leonard A/S** Kopervik Norway	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (63) 59,31 (BB) 10,75 4,630 54,49 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 ER) 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5kn
7044847 ESLJ M-29891 Df Esd Rdr RT	**LEOPOLD NEKRASOV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**775** 279 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7529184 SQHU Df Esd Gc Pfd Rdr RT	**LEOPOLD STAFF** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 745** 4 399 13 475 **9 782** 6 818 16 220	PR (GL)	**1977** A.G. "Weser" Seebeckwerft—Bremerhaven (1004) 149,82(BB) 21,04 8,175/9,230 139,25 21,01 12,25 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20' C.Dk 60/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 × 10,3) (17,2 × 10,3) (12,7 × 10,3) ER Der 2(30) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 530kW 450V 60Hz a.c. Fuel (hvf)-34,0pd 16,5kn
7942805 604486	**LEOPOLD THERIOT** **Theriot Bros. Boat Rental Inc.** Golden Meadow, La United States of America	**190** 129 —		**1979** Universal Iron Works—Houma, La (155) 3,429 50,30 12,20 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 400bhp (1 765kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
5062596 LBM 579 Df Esd Pfd	**LEOPOLDA SECONDA** ex Capodimonte-64 ex Harvestehude-61 **POSA Pesca Oceanica Societa Azionaria**	**456** 227 —	(GL) (RI)	**1949** Howaldtswerke A.G.—Hamburg (857) *43,80* 8,06 43,39 8,01 4,75 RW	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 370 × 560 900bhp (662kW) NE 62 S.A. Ansaldo Stab. Mecc. Genova
7646413 Df Rdr RT	**LEPA VIDA** **"Interexport" Preduzece Beograd "Inex-Turist" Nauticki Turizam** Split Yugoslavia	**130** 88 —	(JR)	**1968** S. Ordzhonikidze Works—Poti (S-639) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
5206726 350899 Df Esd Pfd RT	**LEPANTO** **Caroline (Pty.) Ltd.** Walvis Bay South Africa	**270** 143 —	✠Classed LR until 2/12/81	**1961**-7 J. S. Doig (Grimsby) Ltd.—Grimsby (71) *35,67* 7,50 3,277 35,03 7,40 3,97 RQD 18,0 F 5,8 RW rf 1194 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 750bhp (552kW) Mirrlees, Bickerton & Day Stockport Fuel 55,0t 10,75kn
7342536 GUYD 366226 Df Esd Gc Pfd Rdr RTv SatCom	**LEPETA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom Sat Comm ID 1443431	*153 687* *122 871* 317 996	**✠100A1** SS 9/81 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1976**-7 Harland & Wolff Ltd.—Belfast (1696) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 25 000shp (18 389kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB(s) 69kgf/cm² (67,7bar) Spt 515°C 67kgf/cm² (65,7bar) hs1782,6 WTB(p) 65,2kgf/cm² (64,0bar) Spt 320°C 64kgf/cm² (62,8bar) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 15,25kn
230513 8BQ 017 Df Esd Gc Rdr RTv	**LEPETANE** ex Irish Maple-84 **St. Vincent Shipping Services Ltd.** Dabinovic (Monaco) S.A.M. Kingstown St. Vincent	**16 703** 11 360 26 510	**✠100A1** SS 11/81 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** **UMS** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1973**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (127) 175,11(BB) 25,61 9,976 163,38 25,46 14,03 F 13,2 1 dk NS 7BH WB13681T incl. topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 180 B.32 120 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 586,0t (hvf) 15,25kn
133865	**LEPETANE** ex PDS-712-70 **Komunalno Poduzece** Kotor Yugoslavia	**132** 81 90	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula Rebuilt**1976** "Inkobrod"—Korcula 27,51 13,70 1,420 24,21 13,62 2,11 1 dk	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 190 Mercedes-Benz West Germany 8kn
222500 FPN 98475 Df Esd T	**LEPHREETO** ex Maria Celia-82 **Troulo Fisheries Ltd.** Plymouth United Kingdom	**191** 88 —	BV	**1961** Hijos de J. Barreras S.A.—Vigo (1100) 30,71 6,58 27,01 6,51 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 7Cy. 266 × 342 525bhp (386kW) E made50 fitted— Crossley Bros. Ltd. Manchester Gen 1 × 15kW 2 × 10kW 110V d.c. 9,5kn
002340 04673 584- PEXT3 Esd T	**LEPRECHAUN** ex Skum-67 ex Adara-65 ex Arent M.-53 **Mahammed Najadi de Iran** Panama Panama	**323** 149 410	(BV)	**1948** Noord Nederlandse Scheepswerven N.V.—Groningen (195) *45,73* 7,04 2,693 6,99 2,90 1 dk len 56	**M General Cargo** 1 Ho 28,5 ER G.623 B.580 2 Ha (9,3 12,6 × 4,1) ER 2W Der 1(2) 1(1,5)	Oil 4SA 4Cy. 270 × 500 250bhp (184kW) N.V. Werkspoor Amsterdam Fuel 13,0t (d.o.) 8,5kn

7703948 UYKD	**LEONID YI** **U.S.S.R.**
6602123 SZLL 404 Df Esd Gc Rdr RT	**LEONIDAS** ex Sardiner **Summerse** Andros
7305485 C4WV Df Esd Gc Rdr RTm/h/v	**LEONIDAS** ex Tithis-86 **Merinda M** Limassol
8126745 SV6416 138	**LEONIDAS** **P. Mollaris** Thessalonik
8227329 UJBP M-39806	**LEONIDOV** **U.S.S.R.**
6918388 53 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LEONIS** ex Seapride ex Laurelw **Societa Ita** **(S.I.M.)** Augusta
7341946 C4XB Df Esd Gc Pfd Rdr RTh	**LEONTAR** ex Leon-86 Limassol
7363190 C4KZ Df Esd Gc Rdr RTm/h/v	**LEONTAS** ex Taxco-8 ex Vanesa- **Tanker Tr** Limassol
5157925 HO4847 10969 -PEXT Df Esd Gc Rdr RTh/v	**LEOONEE** ex Agnes-8 ex Agios G ex Sea Cha ex Ice Flov ex Atlantic ex Ice Flov **Desire Co** Panama
7221926 D9BZ ICR72 0261 Df Esd Gc Pfd Rdr RTv	**LEOPARD** ex Aspasia ex Seine N **Pan Ocea** Inchon
7723998 Df Esd Gc Rdr RTm/h/v SatNav	**LEOPARD** ex Caribic- **U.S.S.R. -I** **Co.** Odessa
8021701 FBLP	**LEOPARD** **Governm** **France** **des Co**
7020944 Df Esd RT	**LEOPARI** **Szczecins** **Remor** Szczecin

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7047887 WY7730 522528	**LEPRECHAUN** **Leprechaun Inc.** Cape Charles, Va United States of America	124 84 —		**1969** Corpus Christi Marine Service —Corpus Christi, Tx *22,50* 6,71 3,46	**M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
8327301 HO3961 1222 6-82 RT	**LEPTIS MAGNA** **West Hydro Contractors (W.H.C.) S.A.** Panama Panama	723 722 1 200	BV GL	**1980** Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (713) 10,27 3,450 54,51 10,25 4,09 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 300 1 Ha ER	2 Vee Oil 4SA each 1 1 430bhp (1 052kW) Kloeckner Humboldt D
7009017 SQAD Df Esd Gc Rdr RT	**LEPUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 691** 1 069 1 977	PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/09) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 3 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 2 Controllable pitch pro
8503888 YQNZ	**LERESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	11 359 5 846 15 555		**1985** Santierul Naval Galatz—Galatz (756) 158,73 9,202 146,89 22,81 13,24 2 dks	**M General Cargo** 4 Ho 21,0 27,6 27,7 20,0 ER G.21 192 B.18 860 TEU 396 C. 396/20' 7 Ha (stl) (13,3 × 10,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER Der 4(22)	2 Oil 4SA each 6Cy. to sc. shaft 6 000bhp (4 413kW) Intreprinderea de Cor Resita
5416395 EDXV 8456 Esd Rdr RT	**LEREZ** **Pescanova S.A.** Vigo Spain	203 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1282) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 160 × shaft 1 000bhp (736kW) Masch. Augsburg-Nue Fuel 45,0t (d.o.)
8102218 IBRY Esd Gc Rdr RTh	**LERICI** **Carbocoke Armamento S.p.A.** Palermo Italy	15 852 9 159 19 999	RI	**1983** Cant. Nav. Breda S.p.A.—Venezia (299) 159,59(BB) 24,64 10,386 148,01 24,60 13,72 1 dk	**M Tanker** IGS 11 Ta ER L.(oil) 24 454	Oil 2SA 6Cy. 600 × 8 100bhp (5 958kW) Grandi Motori Trieste Gen 2 × 750kW 45
6417437 IRBB 3904 Esd Rdr RT	**LERICI PRIMO** ex Schelde I **Rimorchiatori Riuniti Spezzini Imprese Marittime e Salvataggi S.p.A.** La Spezia Italy	113 19 —	RI (BV)	**1964** Arnhemsche Schps. Maats.—Arnhem (423) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × Kloeckner Humboldt D Fuel 11,5t (d.o.)
7396771 EHIJ Df Esd Gc Pfd Rdr RTh/v SatCom	**LERIDA** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain Sat Comm ID 1351125/EHIJ	69 913 53 790 152 119	✠100A1 SS 1/82 oil tanker ✠LMC UMS IGS EL Z† 742,5/150,0U3 FN 19254	**1978**-5 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (155) 290,69(BB) 18,601 275,01 46,00 24,01 P 56,1 F 23,8 1 dk rf nil 9BH WB27699T incl. clean ballast tanks 12753T and STs aft 3333T	**M Tanker** COW IGS (LR) SBT 15 Ta ER L.(oil) 198 866 HeCls. B	2 Vee Oil 4SA each 1 geared to sc. shaft 25 320bhp (18 624k Hitachi Zosen S 2 AuxB (o.f.) 75kgf/c 65kgf/cm² (63,8b ✠ NAuxB (ex.g) 1/82 Spt 245°C 12kgf/ & 2 htrs & rcv 12 Gen 1 × 1500kW 1 × 915kW 1 × 450V 60Hz a.c.
7632333 3ERV 8687 -78C Df Esd Gc Pfd Rdr RT	**LERMA** ex Nissan Silvia-84 **Maritime Astarte S.A.** Cardiff Ship Management & Services Ltd. Panama Panama	9 246 5 908 10 555	AB	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4568) 180,02(BB) 7,501 170,01 28,01 12,30 4 dks rf 102	**M Vehicles Carrier** Side door Mchy.aft	Oil 2SA 7Cy. 670 × 13 100bhp (9 636kW Hitachi Zosen S Gen 3 × 500kW a.c Fuel-46,5pd
5386198 SV5009 2796 RTv	**LEROS** ex Warilla-80 **Architug Shipping S.A.** Piraeus Greece	198 16 —	HR ✠Classed LR until 20/11/81	**1959**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (1) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51	**M Tug**	Oil 4SA 8Cy. 305 × to sc. shaft National Gas & Oil E Gen 2 × 25kW 1 × Fuel 25,5t (d.o.)
6714067 5BBC 707096 Df Esd Gc Rdr RT	**LEROS CAPTAIN** ex Vaporia-84 ex Alessandra-78 **Milora Maritime Co. Ltd.** Leros Management S.A. Limassol Cyprus	14 720 10 157 26 722	✠100A1 SS 2/86 Ice Class 3 ✠LMC EL Ft 2⅜"SQ FN 6292	**1967**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (849) 181,36 22,79 10,523 170,92 22,71 14,10 Ba 30,8 F 13,2 1 dk RW rf nil NS 10BH WB8356t Comb. btm & STs in holds 2525t Topside tanks in holds 2094t DTm2686t	**M Bulk Carrier** 7 Ho 13,7 21,7 22,8 9,1 22,8 10,6 24,3 ER G.34 256 B.32 137 7 Ha (stl) (6,1 × 10,6) (13,7 13,7 6,1 13,7 6,1 14,4 × 12,1) ER Der 14(10)	Oil 2SA 6Cy. 760 × 9 600bhp (7 061kW) G. Clark & N.E.M. Ltd AuxB 100lbf/in² (6,9 Gen 3 × 255kW 44
7218424 C4XL Df Esd Gc Pfd Rdr RT	**LEROS COURAGE** ex Courageous I-86 ex Ginger-84 ex Harriet-82 Limassol Cyprus	17 914 11 785 28 783	AB	**1972** Taiwan SB. Corp.—Keelung (N-036) 181,31 25,02 10,243 168,23 25,00 13,82 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 123 B.31 892 HeCls. B 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 11 200bhp (8 238kW Ishikawajima Harima I Gen 3 × 300kW 45 Fuel 223,5t (d.o.) 2 C
7358200 C4WD Df Esd Gc Pfd Rdr RTv	**LEROS PROGRESS** ex Silver Dianna-86 ex Dianna-85 ex Anita-81 Limassol Cyprus	17 414 11 370 28 327	AB	**1974** Taiwan SB. Corp.—Keelung (N-052) 181,31 25,05 10,281 168,23 25,00 13,80 P 31,1 B 8,9 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 885 HeCls. B 6 Ha (stl) (10,2 13,0 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 10 080bhp (7 414kW Ishikawajima Harima I Gen 3 × 300kW 45 Fuel 221,5t (d.o.) 2 C
7947972 344516	**LEROY AND BARRY No. 11** **Matthews Bros. Ltd.** St. Andrews, N.B. Canada	111 48 —		**1975** L'Industrie Marine de Caraquet —Caraquet, N.B. 7,01 18,50 3,74 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 1 463bhp (341kW) General Motors Corp.
5206879 400638	**LES BRISANTS** **Anthony Michael Faherty** Dublin Irish Republic	102 42 —		**1957** Ch. Herbert & Heraud—Etel *23,41* 6,53 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 185 × 400bhp (294kW) NE Soc. des Moteurs Bau Fuel (d.o.)

ES CASQUETS **ean Charles Baudin** herbourg France	**112** — —		**1984** At. & Ch. Maritime d' Honfleur —Honfleur 24,01 3,801 7,41 4,50 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Ref In.90	Vee Oil 4SA 12Cy. 150 × 180 sr geared to sc. shaft 650bhp (478kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Controllable pitch propeller
ES CRIBE **ev. Vacances Travel Co.** Egypt	**300** — 45		**1986** N.V. Nieuwe Scheepswerven 4St. Barbara—Maasmechelen (1574) — ... ... 1 dk	**TM Passenger Ship**	2 Oil ....
ESKOV aunched as Chernyshevsk **S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 805** 1 192 1 384	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B15/01) 85,20 13,82 5,531 75,01 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur 12,5kn
ESLIE ANN **antiere Navale I.N.M.A.** an Diego, Ca United States of America	**1 229** 487 —	AB	**1983** Nuovi Cantieri Liguri—Pietra Ligure (118) 69,22 (BB) 59,95 12,88 5,80 B 23,8 F 7,4 2 dks rf 152	**M Fishing** Side Trawler 15 Ho 15 Ha (w)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 4 080bhp (3 001kW) Nohab Diesel A/B Trollhattan Gen 2 × 620kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,25kn
ESLIE FOSS **oss Maritime Co.** eattle, Wa United States of America	**177** 120 307	AB	**1970** McDermott Shipyard—Morgan City, La (162) 36,58 9,66 3,971 34,88 9,45 4,55 1 dk rf 610	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 98kW 216V 60Hz a.c. Fuel 284,5t 12,5kn
ESLIE GAULT **allic Shipping Ltd.** enholm (I.O.M.) Ltd. ublin Irish Republic	**1 592** 1 240 3 256	**✠100A1** SS 8/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P 1⅝"U2 FN 1663	**1977**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.116) 91,52 (BB) 13,31 5,158 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB846t incl. DTf98t	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 440bhp (1 795kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 12,5kn
ESLIE LEE **aymond Hall** oos Bay, Or United States of America	**168** 114 —		**1977** Quality Marine Inc.—Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
ESLIE LEE **arry W. Evanow** ureka, Ca United States of America	**107** 72 —		**1978** Quality Marine Inc.—Bayou la Batre, Al *21,98* 6,89 3,20 1dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
ESLIE LYKES **ykes Bros. Steamship Co. Inc.** acksonville, Fl United States of America	T.Mk **8 762** 5 046 11 774 **11 891** 7 780 14 759	AB	**1962** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4584) 180,60 21,04 8,203/9,170 172,98 20,96 12,68 F 30,2 2 dks RW rf nil len 72	**S General Cargo/Container Ship** Fixed-guides 12bth P 3 Ho — — — —DT ER —DT —DT 10 TwD G.23 905 B.22 542 In.463 TEU 204 C.Ho 60/20' (40') C.Dk 144/20' (40') 8 Ha (stl) (11,1 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 5,1) (10,6 × 7,6) ER (9,1 × 7,6) 20W Der 1(60) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 937,5t (o.f.)-53,0pd 18kn
ESLIE V **ance Trawlers Inc.** rownsville, Tx United States of America	**106** 72 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
ESNOYE **S.S.R. -"Zapryba"** aliningrad U.S.S.R.	**199** 62 73	RS	**1969** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,814 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.102 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) E made66 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
ESOGORSK **S.S.R. -"Dalryba"** orsakov U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
ESOZAVODSK **S.S.R. -Black Sea Shipping Co.** dessa U.S.S.R.	T.Mk **7 065** 3 337 — **8 527** 4 534 11 297	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B54/20) 153,90 19,44 8,271/8,770 141,61 19,36 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Fuel 1 020,0t (hvf) 17kn
ESSE **Dutch Dredging B.V.** apendrecht Netherlands	**1 520** 763 1 945	BV	**1956** Schps. L. Smit & Zoon—Kinderdijk (323) 70,87 13,31 5,49 1 dk	**TM Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 2542T Hopper 1 304 1 sandpump 671kW (900bhp)	3 Oil 4SA each 6Cy. 450 × 660 geared to sc. shafts 2 700bhp (1 986kW) MAN J. & K. Smit's Scheeps. Kinderdijk Fuel (d.o.) 10,25kn
ESSE II **redging International N.V.** Antwerpen Belgium	*1 963* *588* 2 883	BV	**1983** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (186) 78,21 4,361 74,43 14,51 5,26 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 2 000	2 Vee Oil 2SA each 10Cy. 190 × 350 sr geared to sc. shafts 3 200bhp (2 354kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd

5015323 SV3504 3305 Df Esd Rdr RTm	**LESVIOS** ex Amsel-68 **Rodos Maritime Co.** Piraeus Greece	**396** 138 — **655** 352 946	(GL)	**1957** Adler Werft G.m.b.H.—Bremen (12) 57,21 9,00 3,810 51,69 8,95 4,91 P & B 15,3 F 9,5 1 dk & S dk	**M General Cargo** OSD Ref 1 Ho 23,1 ER G.1 383 B.1 193 In.56 1 Ha (23,1 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koel Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 32,5t (d.o.) 10,75kn
7320019 SXWY 4776 Df Esd Gc Rdr RT	**LESVOS** **Hellenic Industrial Development Bank S.A.** Piraeus Greece	**3 259** 1 909 5 555	AB	**1974** D. C. Anastassiades & A. Ch. Tsortanides—Perama (64) 100,69 7,062 93,15 15,00 8,59 P 10,7 F 7,4 1 dk rf 102	**M General Cargo** 2 Ho each 25,2 ER G.7 107 2 Ha (stl) (each 15,2 × 10,3) ER Der 2(20) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) E made71 fitted73 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW a.c. 14,5kn
5197999 SV5010 2796 RTv	**LESVOS** ex Kurnell-80 **Architug Shipping S.A.** Piraeus Greece	**198** 16 —	HR ✠Classed LR until 20/11/81	**1959**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (2) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr reverse geared to sc. shaft National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
8133798	**LETARE** **Luis Solimeno & Hijos S.A.** Mar del Plata Argentina	**103** 58 —	BV	**1982** Federico Contessi—Mar del Plata (32) 25,15 2,801 22,92 6,20 3,31 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7434157 EHLR Df Esd Gc Pfd Rdr RTm/h/v	**LETICIA** **Maritima Petrolquimica S.A. (MARPETROL)** Vigo Spain	**3 696** 1 809 6 863	**✠100A1** SS 3/83 chemical tanker Type A (cr), Type B Nos. 1, 3, 4 & 5 wing tanks, in association with an approved list of cargoes **✠LMC UMS** EL V 495,0/48,0U2 FN 2589 AB	**1978**-10 Enrique Lorenzo y Cia. S.A.—Vigo (392) 108,77(BB) 17,63 6,601 101,02 17,61 8,01 P 23,5 F 10,4 1 dk rf nil 10BH WB2340T incl. DTf186T, clean ballast tanks 378T	**M Tanker** Chemical 20 Ta ER L.7 502 HeCls. B	Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 250bhp (3 126kW) Werkspoor Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 224kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 238,0t (hvf)-12,5pd 14,5kn
6707155 KNEJ 512187 Df Esd Gc Pfd Rdr RTv SatCom	**LETITIA LYKES** **Lykes Bros. Steamship Co. Inc.** Savannah, Ga United States of America Sat Comm ID 1502321/KNEJ	T.Mk **7 189** 3 840 10 996 **10 723** 6 159 14 897	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1115) 164,60 23,22 9,118/10,186 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Canadian Westinghouse Co. Hamilton, Ont Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
5292957 IBFD 1203 Df Esd Gc Pfd Rdr RTm/h	**LETIZIA GIMAR** ex Renate Retzlaff-72 **Compagnia di Navigazione Tigullio S.p.A.** Napoli Italy	**1 557** 843 2 309	RI (GL)	**1961** Elsflether Werft A.G.—Elsfleth/Weser (318) 77,81 12,25 5,411 71,20 12,20 5,52 1 dk RW	**M General Cargo** 2 Ho 22,1 24,6 ER G.3 212 B.3 015 2 Ha (stl) (15,6 17,9 × 6,7) ER Der 4(3-5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koel Gen 2 × 70kW 1 × 55kW 1 × 40kW 1 × 8kW 230V d.c. Fuel (d.o.) 12kn
5232854 10398 Esd Rdr RT	**LETO** ex Delfini-73 ex Alice Lau-71 ex Merkurpaket-65 ex Odin-53 ex Courseulles-38 ex Erica-35 ex Marie Louise **Gaetano Anzalone** Napoli Italy	**143** 62 168	(BV)	**1915** Gebr. Boot—Leiderdorp *25,21* 6,63 3,175 25,20 6,61 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho 12,8 ER G.255 B.227 1 Ha (6,0 × 3,8) ER 1W Der 1(0,5)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) E made60 fitted66 Alpha-Diesel A/S Frederikshav Gen 1 1 24V d.c. Fuel 3,0t (d.o.) 10kn
7211787 HOGH 1197 8-82 Df Esd Gc Pfd Rdr RT	**LETO II** ex Leto-82 ex Leto I-81 ex Mahogany Venture-80 ex Tiong Yung-79 **Atalante Shipping Co. Inc.** Endeavour Shipping Co. S.A. (Panama) Panama Panama	**6 293** 4 367 9 512	AB	**1972** Narasaki Zosen K.K.—Muroran (812) 127,01 18,65 7,608 118,01 18,60 9,61 P 22,3 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho ER G.13 904 B.12 714 3 Ha (stl) ER Cr 1(25) 1(20)	Oil 2SA 8Cy. 420 × 900 B&W 5 000bhp (3 678kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 200kW 450V 60Hz a.c. Fuel 720,5t 13kn
7533989 UMSK M-32467	**LETRIN** **U.S.S.R.-"Zapryba"** Klaypeda U.S.S.R.	**180** 32 74	RS	**1975** ............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7817050 OIRP Df Esd Gc Pfd Rdr RT	**LETTO** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**735** 203 192		**1980** Rauma-Repola Oy—Savonlinna (431) 42,73 12,60 3,801 40,62 12,21 5,01	**M Research/Buoy Ship** Survey	Vee Oil 4SA 12Cy. 220 × 240 geared to sc. shaft 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd Fuel 83,0t (d.o.)-6,0pd 11,5kn
7833016	**LEV TITOV** **U.S.S.R.** U.S.S.R.	**695** 85 351	RS	**1980** ............U.S.S.R. 55,66 9,53 4,160 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.68 1 Ha (2,7 × 1,8) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 U.S.S.R. 11,75kn
7625809 M-33487	**LEV TOLSTOY** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	**9 878** 4 103 1 642	RS	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/02) 133,51 5,285 120,02 21,01 12,37 3 dks	**TM Passenger/RoRo Cargo/Ferry** 376bth —dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
5207196	**LEVANT EXPLORER** ex Bahamas Explorer-48 **Abdel Rahim El Makkawi** Port Said Egypt	**502** 204 —		**1943** Bethlehem SB. Corp.—Quincy, Ma *46,64* 7,17 ... ... 1 dk	**TM Research** Survey	2 Oil 2SA each 24Cy. 108 × 127 1 640bhp (1 206kW) General Motors Corp. Detroit, M

8313283 JLXY 127002 Esd Gc Rdr RT	**LEVANTE** **Tanaka Industries Ltd.** Usuki, Japan Oita Pref.	*7 741* *3 248* 8 538	NK	**1983** Towa Zosen K.K.—Shimonoseki (550) 139,05 7,581 130,03 21,01 11,36 F 11,6 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER 8 TwD In.10 063 TEU 53 C.Dk 53/20' (40') ref C. 4 Ha (stl) (6,8 × 6,1) (8,2 8,2 8,2 × 7,0) ER Der 8(7)	Oil 2SA 6Cy. 520 × 1250 8 500bhp (6 252kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 720kW 445V 60Hz a.c. Fuel 280,0t (d.o.) 1 200,0t (hvf) 17kn
7627649 EHUY Df Esd Gc Rdr RT	**LEVANTE** **Compania Trasmediterranea S.A.** Vigo Spain	**3 367** 2 483 4 896	BV	**1979** Ast. Construcciones S.A.—Meira (154) 104,98(BB) 15,031 97,49 14,99 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao Gen 3 × 600kW 220V 50Hz a.c. 15,75kn
7804508 IMOX 699 Df Esd Gc Pfd Rdr RTv SatCom	**LEVANTE EXPRESS** **"Adriatica" di Navigazione S.p.A.** Venezia Italy Sat Comm ID 1150137/LEVX	**5 651** 2 013 8 979	✠**100A1** SS 2/83 container & roll on — roll off cargo ship ✠**LMC** **UMS** EL (Bt) 550,0/60,0U2 FN 4555 RI	**1978**-11 Kanda Zosensho K.K.—Japan (232) 135,06(BB) 25,28 6,511 122,61 25,00 12,15 RAD 29,3 F 22,3 2 dks rf 18 1BH to U dk, 7 to 2nd dk WB7457t incl. DTf1890t DTmf1235t, DTm1299t & DTma1612t	**M RoRo Cargo** Side door/ramp (s) Stern door/ ramp Mchy.aft TEU 550 C.Ho 156/20' C.RoRo Dk 16/20' C.Dk 378/20'	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 466,5t (d.o.) 2 578,5t (hvf) 17,75kn
7383229 ELCV7 7388 Df Esd Gc Pfd Rdr RT	**LEVANTES** ex Oro Chief-83 **Levantes Maritime Corp.** Monrovia Liberia	**65 874** 53 315 125 200	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (426) 281,77 38,46 17,000 268,99 38,41 23,07 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta 12 Wing Ta ER L.(oil) 156 837 Ore 79 853 HeCls. BptC 8 Ha (stl) (each 12,5 × 11,9) ER	Oil 2SA 8Cy. 900 × 1800 26 000bhp (19 125kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 848kW 440V 60Hz a.c. Fuel 341,5t (d.o.) 6 441,5t (hvf)-81,5pd 15kn
7422257 SV3099 2079 RT	**LEVANTES** ex Demosthenes **Seka S.A.** Piraeus Greece	**94** 13 46	✠**100A1** SS 8/85 tug Greek inter island service **LMC** EL (C) ¾"U1 FN 190	**1975**-2 B.V. Schpsw. Janson—Aalst (767) 22,41 6,81 19,05 6,57 3,36 1 dk rf 1123 BK 1295 4BH WBnil	**M Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7384986 Rdr RT	**LEVANTIA** ex Johan-82 **Van Ommeren Shipping B.V.** Netherlands	**800** — 1 515	✠**A1** SS 12/84 inland waterways oil & chemical tanker, in association with an approved list of cargoes ✠**LMC** EL (H) 1¼"U2 FN 1025	**1974**-8 Wroclawska Stocznia Rzeczna —Wroclaw (B406/02) Cmd.**1976**-12 84,99 9,45 83,32 9,40 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.2 000	Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 8kW 135V 50Hz a.c. 1 × 8kW 220V d.c.
7708003 IREY 202 Rdr RT	**LEVANTO PRIMO** **Rimorchiatori Riuniti Spezzini Imprese Marittime e Salvataggi S.p.A.** La Spezia Italy	**199** 50 —	RI	**1977** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (29) 32,19 9,20 3,801 28,02 8,44 4,27 1 dk	**M Tug** Fire-fighting	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
5068344 169435 RTv	**LEVEN** ex Chas. A. Phayer-66 ex Empire Downland **Marine Board of Devonport** *Melbourne,* Australia *Victoria*	**683** 287 838	*classed BC until 2/50	**1945**-4 Fleming & Ferguson Ltd.—Paisley (700) 51,52 10,09 3,963 49,08 10,06 4,58 R rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 1 180ihp (868kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 10kW 110V d.c. Fuel 101,5t (o.f.) 10kn
5207249 LGTU 12631 Esd Rdr RTm/v	**LEVENDEFISK 2** **Vesteralsbulk A/S** Stokmarknes Norway	**130** 42 —		**1949** Iver Hagen Batbyggeri—Hjelset 27,44 7,14 6,56 1 dk	**Wood M Live-fish Carrier** 1 Ho ER 2 Ha (1,6 3,1 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) NE 67 A/S Bergens M/V Bergen Fuel (d.o.) 9kn
5416735 DKRQ Esd Rdr RTv	**LEVENSAU** ex Moltenort-85 **Hans-Peter und Cornelius Karl Rauland** Kiel Federal Republic of Germany	**140** 89 —	GL	**1963** Kroegerwerft G.m.b.H.—Rendsburg (1185) 33,43 6,81 1,370 29,27 6,61 2,21 1 dk	**M Ferry** 210P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 140 × 180 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 11kn
7364364 TC3335 4276 Df Esd Rdr RTv	**LEVENT DEVAL** ex Orhan IV-79 **Levent Denizcilik ve Ticaret A.S.** Istanbul Turkey	**499** 299 1 000	BV	**1974** Celiktrans Deniz Insaat—Istanbul (38) 67,01 10,44 3,850 60,00 10,42 3,92 2 dks	**M General Cargo** Mchy.aft 2 Ho G.1 983 B.1 883 2 Ha (9,6 16,7 × 5,9)	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7020542 DGLU Df Esd Gc Pfd Rdr RTm/h/v	**LEVERKUSEN EXPRESS** ex CGM Lorraine-86 ex Leverkusen Express-85 (Fwd & aft sections) ex Leverkusen-78 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	*16 670* *8 504* 21 307	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (10) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (10) **1978** (Main cargo section) Bremer Vulkan A.G.—Bremen-Vegesack 181,44(BB) 27,87 10,591 171,15 27,82 14,36 F 23,2 2 dks len & widened 78 conv Ref General Cargo 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 900kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.) 2 670,0t (hvf)-78,0pd 20,5kn
8103755 3EXA2 1359 3-83 Df Esd Gc Rdr RT	**LEVIN** ex Levin Vesubio-83 ex Pacific Lead-83 ex Golden Kasuga-82 **Bigven Marine S.A.** Panama Panama	**2 393** 1 643 6 528	NK	**1981** K.K. Taihei Kogyo—Akitsu (1422) 96,68 17,45 6,732 89,52 17,42 7,17 P 18,3 F 71,4 2 dks	**M General Cargo** 2 Ho ER G.11 054 B.10 263 2 Ha (stl) (15,4 30,8 × 9,0) ER 3W Der 1(20) 2(15)	Oil 4SA 6Cy. 470 × 760 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 150kW a.c. Directional propeller 12kn
8136142 8	**LEVINA WILHELMINA** **J. Schot & Zn.** Zierikzee Netherlands	**139** 73 —		**1980** Stertil Stokvis Kelley—Kootstertille (202) 32,14 28,88 6,52 2,62 1 dk	**M Fishing** Shellfish	Oil 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan

7009093 ZCKR 373533 Rdr RT	**LEWA** ex Heianza Kaiko-78 **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**199** 56 —	**A1** CS 11/82 tug Hong Kong colony waters & to Macau service **LMC** EL (D) 250,0/24,0U1 FN 318	**1969** Ando SB. Co. Ltd.—Tokyo (207) 29,49 8,64 3,245 26,01 8,40 3,81 RQD 2,5 1 dk rf 508 3BH WB11T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niiga Gen 2 × 40kW 220V a.c. 2 Controllable pitch propellers Fuel 40,5t 11,5k
6719641 SPXK Df Esd Gc Rdr RTm/h/v	**LEWANT II** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdansk Poland	**2 972** 1 488 4 600	PR	**1967** Aalborg Vaerft A/S—Aalborg (170) 114,51 16,03 6,319 103,99 15,99 9,40 1 dk & S dk	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 930 B.7 388 In.857 4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4) ER (6,8 × 5,0) 12W Der 1(25) 2(5) 10(3,5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Helsingor Skibsv. og Maskinbyg. Helsing Gen 1 × 320kW 2 × 196kW 400V a.c. Fuel 212,0t (d.o.) 425,5t (hvf)-16,5pd 16k
7212133 SQDC Df Esd Gc Rdr RTm/h/v	**LEWANTER** **Przedsiebiorstwo Przemyslowo-** **Uslugowe Rybolowstwa** **Morskiego "Transocean"** Szczecin Poland	T.Mk **2 909** 905 3 196 **5 124** 2 496 4 555	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/02) 119,69(BB) 17,00 —/7,300 109,73 16,95 11,21 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 21,0 16,0 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 400V 50Hz a.c. 18k
5155733 ZCXX 332129 Df Esd RT	**LEWBELL** ex Houtman-70 **Coptic Container Co. Ltd.** Georgetown Cayman Islands (British)	**500** 307 858	Classed LR until 9/2/79	**1955**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (307) 55,78 9,05 3,569 51,80 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 076 B.968 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 515bhp (379kW) D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 33,5t 10k
7122352 VWZD Df Gc Rdr RT	**LEWIS** ex Taisei Maru No. 5-84 ex Meisei Maru No. 11-80 ex Shinko Maru **Lewis & Lewis Fisheries (India)** **Pvt. Ltd.** Visakhapatnam India	**314** 163 —	BV	**1970** Kanasashi Zosensho—Shimizu (315) 53,01 8,62 3,506 46,51 8,59 5,90 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
5174507 WB6251 223376 Df Gc Pfd Rdr	**LEWIS G. HARRIMAN** ex John W. Boardman-65 **Skaarup Lakes Shipping Corp.** Wilmington, De United States of America	**3 838** 2 763 6 299	AB	**1923** Toledo S.B. Co.—Toledo, Oh (175) *103,82* 16,79 6,611 104,09 16,77 8,54 1 dk R	**S Cement Carrier** Self-unloader 3 Ho ER	T 3Cy. 533 889 & 1499 × 1067 1 500ihp (1 103kW) Toledo SB. Co. Toledo, O Gen 1 × 800kW 2 × 75kW Fuel (o.f.)
7514696 WXS3 221 592377 Df Esd Gc Pfd Rdr RTm/h/v	**LEWIS WILSON FOY** Launched as Burns Harbor **Bethlehem Steel Corp.** Wilmington, De United States of America	**35 652** 33 263 95 833	AB	**1978** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (717) 304,81 10,383 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	4 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 14 000bhp (10 298kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 600kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 16k
7301518 WYZ7 073 538759	**LEWISTON** ex Chemical Express **Knappton Towboat Co.** Portland, Or United States of America	**199** 135 —		**1972** Houma SB. Inc.—Houma, La *24,08* 7,93 3,20	**M Tug**	Oil U.S.A Fuel (d.o.)
7825411 OXFB D2696 Df Esd Gc Pfd Rdr RT	**LEXA MAERSK** **I/S Lexa Maersk** A. P. Moller Lundeborg Denmark	*43 233* *18 642* 53 615	✠**100A1** SS 3/86 container ship liquid cargoes in independent tanks in No. 6 hold, FP 60°C and above, SG up to 1.121, in association with an approved list of cargoes ✠**LMC** **UMS** EL (Q) 770,0/78,0U3 FN 13493	**1981**-3 Odense Staalskibsvaerft A/S—Lindo (85) **1984**-9 (Additional cargo section) Hitachi Zosen—Japan 269,81(BB) 32,26 13,023 259,32 32,21 19,82 F 15,3 2 dks len 84 11BH WB12786T incl. Tunnel tanks 758T, STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Cell.Ho 14,7 13,8 15,1 13,4 15,1 13,4 11,0DTp.c.s 14,3 ER 14,3 13,4 13,4 16,0 L.840 TEU 2052 C.Ho 224/20' 370/40' C.Dk 1088/20' (40') incl. 88 ref C. 10 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhav 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3ba Gen 1 × 1640kW 420V 2 × 1344kW 1 × 1176kW 1 × 950kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 af Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24k
7945819	**LEYTENANT GRINKO** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1981** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
7040499 UEDS M-24783	**LEYZI** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 11k
5214515 LEIC 7826 Esd Rdr RT	**LHASA** ex Stjornberg-71 ex Kortina-69 ex Lumaskjaer-64 ex Kviteggen-57 **Bjorn Ramfjord** Tromso Norway	**140** 77 —	(NV) ✠Classed LR until 3/27	**1923**-3 Kristiansands M/V A/S —Kristiansand S. (160) 35,67 5,85 3,074 33,79 5,80 3,15 1 dk R rf 1067 BK 241 len 30	**M Fishing** Side-fishing 1 Ho 1 Ha (stl) (8,9 × 3,3) 1W Der 1(4)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE made56 fitted72 A/S Wichmann Rubbestadne Gen 1 × 15kW 1 × 4kW 110V d.c. Fuel (d.o.) 10
7519969 H3FN 11791 -82B Df Esd Gc Rdr RTm/h/v	**LHOTSE** ex Makalu-86 ex Caribe Mariner-84 ex Contract Mariner-82 ex Zepatlantic-78 ex Gulf Pioneer Launched as Zepatlantic **Oceanic Spirit S.A.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Panama Panama	T.Mk **1 598** 1 102 3 690 **4 119** 2 928 6 340	GL	**1976** Yamanishi Zosen K.K.—Ishinomaki (807) 117,46 18,65 4,928/6,490 107,52 18,60 8,51 F 7,7 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER G.9 880 B.9 285 TEU 358 C.Ho 182/20' C.Dk 176/20' 6 Ha (stl) ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 5 600bhp (4 119kW) MA Mitsubishi Heavy Industries Ltd. Yokoha Gen 4 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd 16.25

7400742 BODP Df Esd Gc Pfd Rdr RT	**LI CHENG** ex Lindinger Silver-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 599** 1 020 4 114	ZC (BV)	**1976** Husumer Schiffsw.—Husum (1429) 91,47 (BB) 14,25 6,071 83,47 14,22 8,62 P 16,8 F 7,4 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.6 353 B.5 530 TEU 109 3 Ha (stl) (18,9 7,5 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-14,0pd 14,25kn
5207419 BSPT	**LI HUA** **Whangpoo Conservancy Board** Shanghai China	**162** 2 —		**1947** Chinese Navy, Kiangnan Dockyard —Shanghai *28,96* 6,10	**M Tug**	Oil 4SA 6Cy. 330 × 405 Atlas-Diesel A/B Stockholm
5412387 BOLW Df Esd Gc Pfd Rdr RT	**LI MING** ex London Tradesman-64 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 948** 4 469 — **10 679** 6 146 15 372	ZC ✠Classed LR until 6/66	**1963**-12 Uddevallavarvet A/B—Uddevalla (259) 161,91 20,60 —/9,530 150,32 20,50 12,88 F 15,6 1 dk & S dk, 3rd dk in No. 1 hold rf 51	**M General Cargo** OSD 6 Ho 16,4 21,0 20,2 ER —DTp&s 12,5 19,5 16,3 G.21 542 B.19 893 6 Ha (stl) (8,1 × 5,7) (12,2 12,4 × 7,3) ER (12,4 12,4 8,5 × 7,3) 20W Der 1(30) 1(15) 18(5)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t 16,5kn
5155197 3EUA 8092-77B Df Esd Gc Rdr RTm/v	**LI SHAN** ex Hornstern-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **3 295** 2 240 6 900	GL	**1958** Deutsche Werft A.G.—Hamburg (724) 143,19 17,35 6,560 132,87 17,33 10,14 P 6,8 F 29,9 2 dks RW	**M General Cargo** Ref 12P Ice strengthened 3 Ho ER 2 Ho 2 TwD ER 1 TwD G.14 741 B.13 407 In.93 5 Ha (stl) (7,7 × 5,4) (14,0 9,6 × 6,4) ER (11,8 11,8 × 6,4) 12W Der 1(60) 4(2-10) 8(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 230/400V 50Hz a.c. Fuel 868,5t (hvf) 16kn
5013026 BOQD Df Esd Gc Pfd Rdr RTm/h/v	**LI SHUI** ex Texas-73 ex Aludra-69 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 116** 3 167 9 760	ZC ✠Classed LR until 12/73	**1960** Werf De Noord—Alblasserdam (649) 151,16 19,26 7,989 138,69 19,21 11,66 P 29,9 F 28,1 1 dk & S dk, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.16 214 B.15 110 In.317 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 12W Cr 5(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 296kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 15,5kn
8320004 BXBW Esd Gc Rdr RT	**LI WAN HU** **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**299** 112 34	(NV)	**1984** A/S Fjellstrand Aluminium Yachts —Omastrand (1561) 31,50 1,631 29,16 9,42 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 289dk P Mchy.aft	2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 20kW 230V 50Hz a.c. 28kn
7736866 BOTA Df Esd Gc Pfd Rdr RT	**LI YANG** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 169** 3 499 — **10 269** 5 390 14 056	ZC	**1973** Jiangnan Shipyard—Shanghai 161,50 —/9,202 147,99 21,20 12,50 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho B.19 332 5 Ha (stl) (15,0 15,0 9,7 12,8 × 8,0) ER (9,1 × 6,0) 15W Der 1(60) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 10 000bhp (7 356kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V 50Hz a.c. Fuel (d.o.) 18,5kn
8025824 BKAP 8224 Df Esd Gc Rdr RT	**LI YUN** **Chinese Petroleum Corp.** Kaohsiung China*	**25 526** 11 901 41 267	AB	**1982** China SB. Corp. (Keelung Division) —Keelung (158) 194,52(BB) 11,221 184,03 31,01 15,83 P 39,4 F 14,4 1 dk rf nil	**M Tanker** IGS 18 Ta ER L.(oil) 44 990	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 600kW a.c. 16,25kn
7610737 SZJG Df Esd Gc Pfd Rdr RTv SatCom	**LIA** ex Mount Pylion-86 ex Never On Sunday-85 Andros Greece	**32 976** 24 875 68 350	AB	**1978** Kasado Dock Co. Ltd.—Kudamatsu (295) 231,07(BB) 32,26 13,253 225,00 32,21 18,22 P 42,1 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 24,6 24,6 24,6 24,6 24,6 25,4 ER G.78 280 B.76 884 HeCls. B 7 Ha (stl) (13,5 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	Oil 2SA 6Cy. 850 × 1800 18 000bhp (13 240kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 3 524,0t (hvf)-61,0pd 15,75kn
8400933 ELEA7 7636 Df Esd Gc Rdr RT	**LIA** **Promotion Shipping Corp.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	*18 211* *11 002* 29 998	AB	**1985** Kasado Dock Co. Ltd.—Kudamatsu (353) 176,03(BB) 26,65 10,002 165,00 26,61 14,51 P 31,1 F 12,2 1 dk rf nil	**M Tanker** Oil Vegetable oil Molasses CBT IGS 15 Ta ER L.44 119	Oil 2SA 5Cy. 580 × 1700 8 150bhp (5 995kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW a.c. 14,25kn
7405508 H2ZZ 707055 Df Esd Gc Pfd Rdr RT	**LIA** ex Asian Hawk-84 ex Atago Maru-77 **Lizard Shipping Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**10 673** 5 495 20 260	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (201) 158,02 23,45 9,526 148,01 23,40 13,01 P 27,5 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.26 179 B.25 081 HeCls. ptB 4 Ha (stl) (19,5 × 11,2) (21,0 21,0 21,0 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 460kW a.c. Fuel 105,0t (d.o.) 1 293,0t (hvf)-35,5pd 15,25kn
5142700 308006 Rdr RTv	**LIAMUIGA** ex Trail Blazer-73 ex Fjortoft-65 ex Haram-65 **G. Vernon Fleming & Sons** Basseterre St. Kitts-Nevis	**256** 72 91	(NV)	**1952** Stord Verft A/S—Stord (16) 33,66 7,04 2,750 32,01 6,96 3,81 1 dk BK 152 conv General Cargo —	**M Research** Survey 1 Ho 5,4 1 Ha (2,3 × 1,8) 1W Der 1(2)	Oil 2SA 6Cy. 265 × 345 450bhp (331kW) Crossley Bros. Ltd. Manchester Gen 2 × 30kW 220V d.c. Fuel 17,5t (d.o.) 11kn

DAMAGED BY STRANDING 11/84 — TO BE BROKEN UP

7233333 Rdr RT	**LIAN GANG 11** ex Daishin Maru No. 1-74 **Government of The People's Republic of China (Dalian Port Affairs Administration)** Dalian/Dairen China	**191** 51 87		**1972** Sanyo Zosen K.K.—Mukaishima (653) 26,65 8,03 2,998 23,65 8,01 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 225V 50Hz a.c. 13kn
7238694 Rdr RT	**LIAN GANG 13** ex Yakumo Maru-75 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Dalian Branch)** Dalian/Dairen China	**190** 64 —		**1972** Sagami Zosen Tekko K.K.—Yokosuka (159) 30,48 8,84 2,901 27,49 8,82 3,46 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo

7395765 Rdr RT	**LIAN GANG 14** ex Fuji Maru-75 **Government of The People's Republic of China (Dalian Port Affairs Administration)** Dalian/Dairen China	**277** 101 91		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (462) 32,85 9,50 3,131 26,50 9,48 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 13kn
8413320 BXBR 34	**LIAN HUA HU** ex Jasarina-86 **Pan Kong Passenger Cargo Transportation Corp.** Guangzhou/Canton China	*279* *101* 100	NV	**1984** A/S Fjellstrand Aluminium Yachts—Omastrand (1565) 31,50 9,40 1,677 29,16 3,51 1 dk	**TM Ferry** Twin Hull	2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 55kW 380V 50Hz a.c. 30kn
7508776 BOEO Df Esd Gc Pfd Rdr RTm/h/v	**LIAN HUA LING** ex Kirsten Wesch-86 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 612** 2 810 8 182	GL (BV)	**1976** Yamanishi Zosen K.K.—Ishinomaki (791) 117,94 18,06 7,301 110,01 18,01 9,02 P 23,2 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 15,75kn
7113181 BAOP Df Esd Gc Pfd Rdr RTv	**LIAN HUA SHAN** ex Carmel-85 ex C Star-84 ex Hellenic Star-84 **Dalian Marine Shipping Co.** Dalian/Dairen China	**10 327** 6 213 14 800	ZC (AB)	**1971** Oy Wartsila Ab—Turku/Abo (1188) 159,26(BB) 22,05 9,832 145,01 22,00 12,60 P 24,4 F 14,4 3 dks rf 102	**M General Cargo** Ref 12P Mchy.aft 5 Ho 17,9 23,9 23,9 23,9 19,9 G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) (4,9p&s × 2,9) (2,4 × 4,3) 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
7361702 BOVX Df Esd Gc Pfd Rdr RTm/h/v	**LIAN JIANG** ex Calabar-79 ex Anett Bentsen-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**1 599** 1 085 4 115	ZC (BV)	**1975** Buesumer Werft G.m.b.H.—Buesum (251) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 722 TEU 120 C. 120/20' 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
8023187	**LIAN SENG HENG I** **Lian Seng Hin Shipping Sendirian Berhad** Malaysia	**350** — 600		**1981** Southern Ocean SB. Co. (Pte.) Ltd.—Singapore (106) 44,51 12,20 2,80	**TM General Cargo**	2 Oil 550bhp (405kW) ....
8112770 9WVA 325103 Esd Rdr RT	**LIAN SENG HIN 3** **Lian Seng Hin Shipping Sendirian Berhad** Kuala Lumpur Malaysia	**548** 266 1 000	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd.—Singapore (116) ... ... 48,52 12,21 2,82 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Charleston Inc. Charleston, SC Gen 2 × 22kW a.c. 11kn
6921036 BTBI Df Esd Gc Pfd Rdr RT	**LIAN YOU 7** ex Tamawa Maru-78 **China Marine Bunker Supply Co. (Dalian Branch)** Dalian/Dairen China	**1 789** 1 121 3 179	(NK)	**1969** Geibi Zosen Kogyo—Kure (216) 88,02 11,84 5,500 82,00 11,82 6,00 P 18,0 F 8,0 1 dk len 73	**M Tanker** 8 Ta ER L.(oil) 2 822	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 104kW 445V 60Hz a.c. Fuel 345,5t-8,0pd 10kn
6615766 BOSW Df Esd Gc Pfd Rdr RTm	**LIAN YUN SHAN** ex Dupleix-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 367** 3 910 10 674 **10 427** 5 791 13 583	ZC (BV)	**1966** Ch. Nav. de La Ciotat—La Ciotat (237) 157,00 21,85 8,433/9,481 149,71 21,81 12,50 P 9,5 B 27,2 F 31,1 2dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.16 505 B.15 640 In.2 508 L.911 10 Ha (stl) (7,5 × 5,3) (12,0p&s 12,0p&s 12,0p&s 12,0p&s × 6,3) ER (9,3 × 5,3) 10W Cr 5(5) Der 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 600kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 18kn
7380320 Df Esd Rdr RT	**LIAN 101** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1974** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0009) 74,12 3,099 69,91 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW a.c. Fuel 145,5t (d.o.)-5,5pd 7,25kn
7380332 Df Esd Rdr RT	**LIAN 102** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 729** 494 283	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0010) 74,10 3,099 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW a.c. Fuel 147,5t (d.o.)-5,5pd 7,25kn
7380344 Esd Rdr RT	**LIAN 103** **Government of The People's Republic of China** Shanghai China	**1 732** 495 306	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0011) 74,10 3,099 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving gen. connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW a.c. Fuel 145,5t (d.o.)-5,5pd 7,25kn
7380356 Df Esd Rdr RT	**LIAN 104** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 729** 494 284	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0012) 74,10 14,28 3,112 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving gen. connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW a.c. Fuel 147,5t (d.o.)-5,5pd 7,25kn
7380318 Df Esd Rdr RT	**LIAN 105** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1975** Tohoku Zosen—Shiogama (156) 74,10 14,28 3,112 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) Der 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving gen. connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW a.c. Fuel 147,5t (d.o.)-5,5pd 7,25kn

7380306 Df Esd Rdr RT	**LIAN 106** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1975** Tohoku Zosen—Shiogama (157) 74,10 14,28 3,114 69,91 14,00 5,08 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. of 700kW connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 4 × 433kW a.c. Fuel 147,5t (d.o.)-5,5pd 7,25kn
7380514 Esd Gc Rdr RT	**LIAN 107** **Government of The People's Republic of China** Shanghai China	**1 732** 495 306	(NK)	**1975** Nippon Kokan K.K.—Shimizu (341) 74,10 14,28 3,112 69,91 14,00 5,11 P 33,6 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. of 700kW connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 3 × 390kW a.c. 7,25kn
7380526 Esd Rdr RT	**LIAN 108** **Government of The People's Republic of China** Shanghai China	**1 732** 495 302	(NK)	**1975** Nippon Kokan K.K.—Shimizu (342) 74,10 14,28 3,114 69,91 14,00 5,08 P 33,6 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. of 700kW connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW a.c. 7,25kn
6619669 EFBH 67 Df Esd Gc Rdr RTm/h/v	**LIANA** **Churruca Hermanos S.A.** Santander Spain	**2 046** 1 122 3 657	**✠100A1** CS 1/86 strengthened for heavy cargoes **✠LMC** EL s 440,0/39,5SQ FN 1769	**1967**-2 Soc. Espanola de Const. Nav. —Cadiz (138) 93,02 14,56 5,366 84,99 14,51 6,30 P 20,2 F 11,0 1 dk RW rf nil DK fwd NS 4BH WB806t	**M General Cargo** 2 Ho 29,8 27,9 ER 2 Ha (stl) (each 20,1 × 7,6) ER	Oil 2SA 8Cy. 480 × 700 2 800bhp (2 060kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 2 × 150kW 1 × 40kW 440V 60Hz a.c. 2 × 130kW 380V 50Hz a.c. Fuel 263,0t (d.o.)-8,0pd 11kn
7111793 SV3507 3473 Esd Gc RT	**LIANA** **Liana Co. Ltd.** Piraeus Greece	**519** 301 284		**1971** General Shipyards of Greece—Eleusis (43) 54,92 10,39 2,131 47,05 9,00 2,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford 15kn
8321735 9V3147 382998 Rdr RTm	**LIANA INDAH** ex Auto Batam 3-86 **Inasco Enterprises Pte. Ltd.** Singapore Singapore	**136** 80 15	NK	**1983** Binan Senpaku Kogyo K.K. —Innoshima (5702) 26,01 6,20 1,174 24,01 6,01 2,52 F 4,6 1 dk	**TM Ferry** 87dk P Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 900bhp (1 398kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW a.c. 24kn
7323322 BOFD Df Esd Gc Pfd Rdr RT	**LIANG HU** ex Pointe du Millier-76 ex Blido-74 ex Pacific Corona-74 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 706** 2 777 8 283	ZC (BV) (NV)	**1973** Ujina Zosensho—Hiroshima (531) 120,61 16,84 7,722 111,99 16,82 9,20 P 28,7 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 9 465	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 380,0t (hvf)-26,5pd 14,5kn
8225345 BOSL Df Esd Gc Pfd Rdr RT	**LIANG SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**12 448** 6 548 16 670	✠Classed LR until 12/84	**1984**-7 R.O. Brodogradiliste "3 Maj" —Rijeka (622) 157,54 22,94 9,302 148,49 22,90 13,01 P 14,1 F 13,5 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 20,3 30,4 30,4 17,6 ER 7 TwD G.24 295 B.22 000 TEU 512 C.Ho 316/20' (40') C.Dk 196/20' (40') 7 Ha (stl) (12,5 × 10,3) (25,5p&s 25,5p&s 12,7p&s × 7,8) ER 18W Der 6(22)	Oil 2SA 6Cy. 560 × 1150 7 670bhp (5 642kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 440kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 841,0t (hvf) 15,25kn
6407664 DCRS Esd Rdr RTv	**LIANKA** ex Karina-63 ex Wilhelmine ex Maria Ursula **Karl Spoede** Elsfleth Federal Republic of Germany	**281** 94 250		**1927** Carl Heidelmann—Lauenburg 35,64 5,54 2,120 34,29 2,39 1 dk R len 51	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 120bhp (88kW) NE 41 Demag A.G. Darmstadt
7403380 BODQ Df Esd Gc Pfd Rdr RT	**LIAO CHENG** ex Macau Express-83 ex Frankfurt Express-81 ex Gold Power-81 ex Ever Honesty-79 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**11 076** 8 237 16 547	ZC (BV) (NK)	**1975** Narasaki Zosen K.K.—Muroran (884) 153,12 22,26 8,992 142,88 22,00 11,99 P 27,8 F 11,6 1 dk	**M Bulk Carrier** G.22 736 B.21 859 4 Ha (stl) (18,2T × 8,9) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 440kW 440V 60Hz a.c. Fuel 1 783,0t-25,5pd 14,5kn
5242407 BOIV Df Esd Gc Pfd Rdr RTm/h	**LIAO HAI** ex Mosdale-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**15 718** 8 517 26 739	ZC (NV)	**1961** Mitsubishi Zosen K.K.—Nagasaki (1534) 176,79 22,97 10,640 168,00 22,86 14,00 P 36,9 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 20,6 21,2 21,2 21,2 21,2 ER G.32 061 6 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER 12W Der 12(5-10)	Oil 2SA 8Cy. 780 × 1400 10 660bhp (7 841kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 442,0t (hvf)-31,0pd 13,5kn
8108810 BOBV Df Esd Gc Pfd Rdr RTm/h/v	**LIAO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	*19 915* *9 263* 26 025	(GL)	**1983** A.G. "Weser" Seebeckwerft —Bremerhaven (1034) 170,01(BB) 28,43 10,713 158,20 28,41 15,47 F 17,4 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1234 C.Ho 610/20' (40') C.Dk 624/20' (40') incl. 60 ref C. 8 Ha (stl) ER 14 Wing Ha (stl) ER Cr 2(36)	Oil 2SA 7Cy. 700 × 1500 15 715bhp (11 559kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 690kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,5t (d.o.) 1 793,5t (hvf) 17,75kn
6713465 BAGD Df Esd Gc Pfd Rdr RT	**LIAO MIN YI HAO** ex Hamayu Maru-84 **Dalian Marine Shipping Co.** Dalian/Dairen China	**1 234** 597 208		**1967** Taguma Zosen—Innoshima (52) 69,70 10,47 3,125 61,96 10,44 4,35 1 dk RW	**TM Ferry** 1558dk P	2 Oil 4SA each 8Cy. 310 × 380 2 820bhp (2 074kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 445V 60Hz a.c. Fuel 10,5t (d.o.) 40,5t (i.f.o.)-11,5pd 15,25kn

7438189 BOQQ Df Esd Gc Pfd Rdr RT	**LIAO YANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 878** 3 677 — **9 910** 5 504 14 683	ZC	**1974** Guangzhou Shipyard —Guangzhou/Canton 161,25 20,43 —/9,530 147,17 20,40 12,40 F 33,6 2 dks	**M General Cargo** 5 Ho 16,0 24,0 24,0 ER 24,0 17,9 G.18 686 B.17 190 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(3-10) 10(3-5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 368kW 390V 50Hz a.c. Fuel 1 245,5t 17kn
5261374 BANV Df Esd Gc Pfd Rdr RTv	**LIAO YING** ex Ohtsu Maru-78 **Dalian Marine Shipping Co.** Dalian/Dairen China	**8 032** 4 437 10 014	ZC (NK)	**1960** Nippon Kokan K.K.—Shimizu (169) 147,53 19,38 7,925 138,00 19,31 12,10 P 47,9 B 12,5 2 dks & S dk RW rf 102	**M Refrigerated Cargo** OSD 4 Ho 10,2 26,2 26,5 18,2 ER G.612 B.544 In.10 429 4 Ha (stl) (2,8 3,4 3,4 3,4 × 3,4) ER 8W Der 1(13) 1(7) 1(5) 5(4,5)	Oil 2SA 6Cy. 620 × 1400 5 600bhp (4 119kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 935,5t (hvf)-21,5pd 14,25kn
5207483 C9KL 27 Esd Gc RTm	**LIAZI** **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**1 253** 455 1 500	✠Classed LR until 11/8/82	**1957**-8 Est. Nav. do Mondego—Figueira da Foz (37) 78,62 11,94 4,242 70,11 11,89 6,86 P 8,9 F 11,6 1 dk & S dk RW rf nil	**TM General Cargo** OSD 12P 2 Ho each 22,7 2 Ha (each 12,4 × 5,4) Cr 1(15) 7(3) Der 1(15) 8(4)	2 Oil 4SA each 8Cy. 390 × 680 2 200bhp (1 618kW) N.V. Werkspoor Amsterdam Gen 2 × 90kW 1 × 45kW 220V d.c. Fuel (d.o.) 11,5kn
5011341 HO6623 9981-PEXT RT	**LIBAN** ex Alina-82 ex Hamah **Samaf Trading Ltd.** Panama Panama	**363** 233 —		**1944** ............U.S.A. 48,82 9,15 2,744 ... ... 2 dks conv Landing Craft —	**TrM Ferry** Mchy.aft	4 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 205bhp (151kW) General Motors Corp. Detroit, Mi
5205825 Df Esd RT	**LIBAN 1** ex Busaleh-84 ex Italo-83 ex Lello-76 ex Soneck-62 **Aliaban Trading Co.** Somali Republic	**1 287** 691 1 760	(GL) (RI)	**1953** Atlas-werke A.G.—Bremen (386) 71,10 10,72 5,017 63,99 10,70 6,38 F 8,0 2 dks H 16,8 RW	**M General Cargo** CSD 2 Ho ER G.2 425 B.2 170 6W Der 1(15)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 74,0t 12kn
7704708 LGLN 19105 Df Esd Gc Pfd Rdr RT	**LIBAS** **Partrederi Ole P. Lie** Peder Ole Lie Bergen Norway	T.Mk **1 348** 563 1 880	NV	**1978** G. Eides Sonner A/S—Hoylandsbygd (106) 71,33 6,511 62,11 11,61 7,88 2 dks rf 762 BK 127	**M Fishing** Seiner Ice strengthened Mchy.aft	Oil 2SA 9Cy. 300 × 450 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 1 × 226kW 2 × 192kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 250,0t 17,5kn
7006429 337686	**LIBATION** **Keith W. Marsh** Rochester United Kingdom	**198** 124 —		**1969** London & Rochester Trading Co. Ltd. —Strood (108) *30,64* 6,91 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow 8kn
7046089 WX7472 505022 Df Gc Pfd Rdr RT	**LIBBY BLACK** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**199** 135 —	(AB)	**1966** Gulfport SB. Co.—Port Arthur, Tx (671) 9,76 5,363 34,52 9,61 5,74 F 15,3 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Fuel 138,0t
7930046 ELAI4 6864 Df Esd Gc Pfd Rdr RT	**LIBBY G** **Libby G Corp.** Osco Shipping A/S Monrovia Liberia	**5 266** 2 824 7 460	AB	**1980** Nippon Kokan K.K.—Shimizu (386) 124,52(BB) 18,83 7,474 117,00 18,80 10,22 P 29,3 F 10,7 1 dk rf nil	**M Chemical Carrier** 12 Ta ER	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW a.c. 15kn
7634147 Df Esd Gc Pfd Rdr RT	**LIBDA** Launched as Lispafish Diez **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	(BV)	**1978** Const. Nav. Santodomingo—Vigo (460) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deu Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 11kn
7941538 ILTF 459	**LIBECCIO** **Frescogel S.p.A.** Cagliari Italy	**142** 62 —		**1969** Cant. Nav. A. Giorgetti—Viareggio 30,92 6,53 2,801 26,01 6,51 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 222 × 292 600bhp (441kW) Lister Blackstone Marine Ltd. Dursley
5207548 OYBT J976 RT	**LIBELLE** **Martin Bauer** Kolding Denmark	**100** 58 —		**1930** Schiffsw. W. Holst—Cranz *25,76* 5,49 5,47 R	**Aux M General Cargo**	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 48 Holsteinische Masch. A.G. Kie Fuel (d.o.)
5207550 IPHY 306	**LIBERA MAURIZIO** ex Libera-55 **M. Scotto di Santolo** Napoli Italy	**129** 79 —	(RI)	**1927** A. Aurilia—Torre del Greco 32,64 6,30 29,32 5,92 2,04 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 220 × 370 300bhp (221kW) E made36 fitted50 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7807677 602318 Df Gc Pfd Rdr	**LIBERATOR** ex Mark Briley-85 **Liberty Marine Inc.** New Orleans, La United States of America	**297** 202 1 000	AB	**1979** McDermott Shipyard—New Iberia, La (119) 58,53 3,628 54,03 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made51 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12k
7431703 C4PB Df Esd Gc Rdr RTm/h/v	**LIBERTA** ex Zim Jamaica-80 ex Liberta-76 **Partenreederei m.s. "Liberta"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Limassol Cyprus	T.Mk **1 599** 1 059 4 104	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (763) 93,50 14,53 6,249 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** 1 Ho 56,5 ER G.6 055 B.5 668 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koe Controllable pitch propeller Thw. thrust propeller fwd 15k
7910266 YSBA4 PU-228 Esd Gc Rdr RTv SatCom	**LIBERTAD** **Government of The Republic of El Salvador (Comision Ejecutiva Portuaria Autonoma CEPA)** Acajutla El Salvador Sat Comm ID 1540106/FRLI	**155** 99 —	**100A1** SS 5/85 tug El Salvador coastal service **LMC** EL (C) 165,0/19,0U2 FN 283 BV	**1981** At. & Ch. de la Manche—St. Malo (1287) 26,01 7,93 3,952 23,04 7,90 4,35 1 dk rf- BK 4BH WBnil	**M Tug**	Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr reverse geared to sc. sha Crepelle et Cie. Lil Gen 2 × 50kW 220V 60Hz a.c. 11,5k

7521792 LROZ	**LIBERTADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Argentina	**420** — 720		**1978** Ast. Mestrina S.A.—Tigre (43) 35,62 4,152 32,52 9,81 5,16 1 dk	**M Tug**	2 Vee Oil 4SA each 16Cy. 160 × 180 with clutches, flexible couplings & reverse reduction geared to sc. shaft MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 3 × 144kW 380/400V 50Hz a.c.
6825531 HPPX 12324 -82B Df Esd Gc Rdr RTv	**LIBERTADOR A** ex Antwerp-86 ex Good Patriot-84 ex Aegis Island-80 ex Degedo-76 **Marine Hope S.A.** Panama Panama	**9 079** 6 280 15 363	BV (AB)	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (854) 141,00 20,45 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Vickers Ltd. Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 008,0t (hvf) 14kn
5074305 CPF3 Df Esd Gc Rdr RTm	**LIBERTADOR BOLIVAR** ex Ciudad de Barquisimeto-78 **Government of The Republic of Bolivia (Navegara Como Transporte Militar)** Bolivia	**4 214** 2 384 6 390	(AB) ✠Classed LR until 2/56	**1951**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (753) 128,35 16,87 6,935 120,71 16,77 7,47 F 11,0 1 dk & S dk RW rf 64	**M General Cargo/Training Ship** OSD Ref 12P 5 Ho 20,7 17,9 14,6 20,4 16,4 G.9 702 B.8 559 In.1 586 5 Ha (stl) (9,6 × 4,8) (10,9 4,5 9,9 7,6 × 6,1) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 4 635bhp (3 409kW) Doxford Fairfield SB. & Eng. Co. Ltd. Govan Gen 3 × 340kW 120/240V d.c. Fuel 869,5t (d.o.) 16kn
7604738 Esd Rdr RTv	**LIBERTADOR DEL SUR** **Pesquera Zapata S.A. de C.V.** Ensenada, Mexico Baja California	**274** 195 325		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (308) 32,36 8,59 3,747 28,00 8,58 3,97 F - 1 dk	**M Fishing** Seiner Mchy.fwd 2 Ho Der 2	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 50kW 216V Fuel (d.o.) 9kn
7411882 LRUN Df Esd Gc Rdr RT	**LIBERTADOR GENERAL JOSE DE SAN MARTIN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1979** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (49) 141,00 20,48 8,859 134,14 20,41 11,71 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp.c.s 25,9 ER 19,0 4 TwD G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5kn
7514256 LRSM Df Esd Gc Rdr RT	**LIBERTADOR SAN MARTIN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**9 121** 6 023 15 261	AB	**1979** Ast. Alianza S.A.—Avellaneda (26) 153,12(BB) 21,01 8,297 142,20 21,00 10,60 F 13,2 1 dk rf nil	**M Tanker** CBT IGS 24 Ta ER L.(oil) 19 750 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 500kW a.c. Fuel 650,0t (d.o.)-38,0pd 15kn
8008759 ZRDS 350863 Df Esd Gc Pfd Rdr RT	**LIBERTAS** **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**267** 175 —		**1980** Ornelas Fishing Co. (Pty.) Ltd. —Kaapstad/Cape Town 29,95 8,36 3,23 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7906241 YQKJ Df Esd Gc Pfd Rdr RT	**LIBERTATEA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Navlomar Bucharest Service Brokerage Constantza Romania	**88 285** 53 502 163 647	RNR	**1981** Intreprinderea Constr. Navale Constantza—Constantza (7640007) 302,65 46,03 17,371 283,04 46,00 22,53 1 dk	**M Tanker** 15 Ta ER L.(oil) 196 260	Oil 2SA 6Cy. 900 × 1600 29 970bhp (22 045kW) MAN Kawasaki Heavy Ind. Ltd. Japan Gen 3 × 1000kW 400V 50Hz a.c. 16kn
5050567 3FMF2 12355- PEXT2 Df Esd Gc Rdr RT	**LIBERTE** ex Island Sun-85 ex Volendam-84 ex Monarch Sun-78 ex Volendam-75 ex Brasil-72 **American Hawaii Cruises (Panama) Inc.** Panama Panama	T.Mk **13 680** 5 050 — **23 857** 14 964 8 706	AB Classed LR until 8/84	**1958** Ingalls SB. Corp.—Pascagoula, Ms (467) 188,22 26,88 8,357 173,74 25,61 13,80 B & F 170,7 4 dks RW rf 457 conv Ref Passenger/General Cargo 72	**TS Passenger Ship** 715bth P 1 Ho 1 Ha	4 S Turb dr geared to sc. shafts 25 500shp (18 757kW) General Electric Co. Lynn, Ma Gen 3 × 1250kW 450V 60Hz a.c. Fuel 4 470,5t (o.f.) 23kn
7824912 FNOQ Df Esd Gc Pfd Rdr RTh/v	**LIBERTE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**10 766** 6 116 1 700	BV	**1980** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (161) 141,48(BB) 5,501 130,33 21,91 13,24 5 dks	**TM Passenger/RoRo Cargo/Ferry** 956bth 738dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shafts 23 400bhp (17 212kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 162,0t (d.o.) 414,0t (hvf)-91,0pd 21,5kn
7705415 9VDD 381449 Df Esd Gc Rdr RTm/h/v SatNav	**LIBERTY** ex TFL Liberty-86 **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 273	**✠100A1** CS 7/83 container ship **✠LMC** **UMS** EL G 577,5/60,0U3 FN 5668	**1978**-8 Hitachi Zosen—Innoshima Works, Innoshima (4593) 157,05(BB) 25,05 9,172 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T incl. DTf648T & STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Cell.Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 1 038,0t (hvf)-41,0pd 18,5kn
5022601 Esd Rdr RTh/v	**LIBERTY** ex Liberty of the South Seas-84 ex Liberty-81 ex Ardalsfjord-80 ex Duen II-53 ex Freden ex Hindenburg Limassol Cyprus	**267** 128 —		**1914** Union Giesserei—Koenigsberg *39,69* 6,56 6,51 1 dk R len 53 conv Ferry —	**M RoRo Cargo/Ferry** 12bth 250dk P Stern door Mchy.aft	2 Oil 4SA each 6Cy. 240 × 305 sr geared to sc. shaft 800bhp (588kW) E made43 fitted56 Davey, Paxman & Co. Ltd. Colchester Gen 2 × 20kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 17,0t (d.o.)-2,0pd · 12kn
7210501 WYZ5 140 534963 Df Esd Gc Pfd Rdr RT	**LIBERTY** ex Satoco-85 **Interstate Tugboat Co.** Philadelphia, Pa United States of America	**189** 128 —	AB	**1971** Main Iron Works Inc.—Houma, La (252) 5,538 43,46 11,28 6,02 F 12,2 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 98kW Fuel 726,5t (d.o.)

8322777	**LIBERTY** **Simon Mervyn Cobb & others** Richard Irvin & Sons Ltd. Inverness United Kingdom	**157** — —		**1984** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (173) 25,91 7,45 23,02 7,36 3,92 1 dk	**M Fishing** Stern-fishing Pair Trawler Seiner 1 Ho ER In.180 1 Ha (stl) ER	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
7408029 WYT6 486 555605 Esd RT	**LIBERTY** **Independence Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F169) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
7932604 ELBE5 7040 Df Esd Gc Pfd Rdr RTm/h/v	**LIBERTY BELL VENTURE** **Garland Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 821** 22 037 61 375	AB	**1981** Oshima Shipbuilding co. Ltd. —Nagasaki (10051) 224,98(BB) 32,24 12,521 216,01 32,21 18,42 P 11,6 B 6,1 F 16,5 1 dk rf nil	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 72 968 HeCls. C	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 2 706,5t (hvf)-48,0pd 15kn
7100990 U192- 00087	**LIBERTY BELLE** **Pleny Gibson Hyde** Roatan Honduras	**103** 73 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7326295 HO8000 3727 -73A Esd Rdr RT	**LIBERTY MOON** **Jackson Marine Corp.** Panama Panama	**493** 220 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (385) 51,82 11,61 3,658 50,40 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel (d.o.)
7802586 WYB6 195 591675 Esd Gc Pfd Rdr RT	**LIBERTY SEAHORSE** ex Inmar Baron-82 **Kanawha Valley Bank N.A.** Seahorse Inc. Morgan City, La United States of America	**200** 135 600	AB	**1978** McDermott Shipyard—New Iberia, La (113) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft E made68 reconditioned & fitted4/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7528831 WYA4 810 594659 Df Esd RT	**LIBERTY SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (120) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 1 × 100kW a.c. Thw. thrust propeller fwd 15kn
7372892 ZDAW6 710684 Df Esd Gc Pfd Rdr RTm/h/v	**LIBERTY STAR** ex Laurel Wreath-86 **Liberty Star Shipping Ltd.** Shipping Management S.A.M. (V. SHIPS) Gibraltar Gibraltar (British)	**76 873** 59 012 138 675	AB NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2429) 286,65(BB) 44,51 16,371 269,98 44,48 22,00 1 dk rf nil	**M Ore/Oil Carrier** CBT SBT 5 Ho/Ta 28,8 28,8 16,0 32,0 26,2 18 Wing Ta ER L.(oil) 175 763 Ore 76 224 HeCls. ptBptC 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 12,5) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 7 574,0t (hvf)-103,0pd 15,5kn
8515843 3EPV4 1552 3-86 Df Esd Gc Rdr RT	**LIBERTY STAR** **TNK Marine (Panama) S.A.** Panama Panama	*16 080* *9 118* 26 914	NK	**1986** K.K. Usuki Tekkosho—Saiki (1326) 168,00(BB) 9,530 158,02 27,01 13,47 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1600 7 080bhp (5 208kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7925302 WRPH 627296 Df Esd Gc Pfd Rdr RTv SatCom	**LIBERTY STAR** ex UTC Liberty-84 **The Connecticut Bank & Trust** **Co., as Trustee** United Space Boosters Inc. Jacksonville, Fl United States of America Sat Comm ID 1503372/WRPH	**484** 329 592	AB	**1980** Atlantic Marine Inc.—Fort George Island, Fl (183) 53,65 11,51 3,879 50,60 11,28 4,58 F 23,2 1 dk rf nil	**TM Recovery Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 165kW a.c. Thw. thrust propeller fwd 14kn
6929181 3EYD2 1377 5-84 Df Esd Gc Pfd Rdr RT	**LIBEXCEL** ex Nikkei Maru No. 3-83 **Neopolitan Shipping Co. S.A.** Libexim Shipping S.A. Panama Panama	**17 872** 8 571 30 176	NK	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (913) 175,04(BB) 23,75 11,059 166,02 23,70 15,32 P 31,4 F 12,8 1 dk	**M Ore Carrier** 2 Ho each 60,0 ER Ore 28 052 HeCls. B 4 Ha (stl) (each 22,1 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 400kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 474,5t (hvf)-31,0pd 14,25kn
8310346 SVNR 8588 Df Esd Gc Pfd Rdr RT	**LIBEXTRADE** **Resourses Shipping S.A.** Libexim Shipping S.A. Piraeus Greece	*20 432* *12 523* 34 062	AB	**1983** Mitsubishi Heavy Industries Ltd. —Kobe (1137) 178,01(BB) 27,44 10,777 168,03 27,01 15,02 P 27,8 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 27,2 27,2 27,2 26,3 ER G.45 788 B.40 253 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 530kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 1 743,0t (hvf) 14,75kn
5207677	**LIBIA** ex Alato-55 ex Giulia-40 ex Pierrot ex Pierrot II **Societe Libica Marittima** Tripoli Libya	**303** 109 —		**1918** Forges & Ch. de La Mediterranee —Le Havre *43,32* 7,35 40,24 7,32 3,94 RQD 24,1 F 7,7 1 dk R	**S General Cargo**	C 2Cy. 457 & 914 × 610 Forges & Ch. de la Mediterranee Le Havre
6910348 SPYE Df Esd Gc Rdr RT	**LIBRA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 693** 1 081 1 771	PR	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/02) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 440V a.c. Controllable pitch propeller 13kn

7615608 PFOH 18325 Df Esd Pfd Rdr RT	**LIBRA** **Hollands Aannemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 094** 745 1 500	BV	**1977** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (618) 106,00 4,901 84,66 19,05 6,56 1 dk	**TD-E Dredger** Cutter Suction Dredging depth 25.0 Mchy.aft 2 sandpumps each 2800kW (3753bhp), submerged suction pump 1764kW (2365bhp)	2 Oil 4SA each 6Cy. 410 × 470 total 8 500bhp (6 252kW) driving 4 gen. each 936kW connected to 4 elec. motors each of 1 200shp (883kW) & geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 480kW 380V 50Hz a.c. Fuel 1 081,0t 11,5kn
7947817 610790	**LIBRA** **Libra Venture Inc.** Seattle, Wa United States of America	**199** 135 —		**1979** ....Tacoma, Wa *32,01* 9,76 3,28 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
6712045 350540 Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA** **Suid-Oranje Visserye BpK.** Cape Town/ Kaapstad South Africa	**127** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd.—Kaapstad/Cape Town (405) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
7215965 WV9513 500657	**LIBRA** ex Mil Mar V-76 **Oscar L. McMillan** Eureka, Ca United States of America	**100** 68 —		**1965** Sea Hoss Marine Ways Inc.—Freeport, Tx *20,64* 6,66 3,15	**M Fishing**	Oil 325bhp (239kW) U.S.A. Fuel (d.o.)
7515705 WYT5 971 550981 RT	**LIBRA** **Bonita Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7626748 3EBG5 Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA II** ex Libra-85 **Partenreederei m.s. "Libra II"** Hamburg Panama	**957** 624 2 150	GL	**1977** K.K. Imai Seisakusho—Iwagi (168) 79,00 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 021 B.3 936 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
8126367 PPXA Df Esd Gc Rdr RT	**LIBRANAVE I** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	*15 220* *8 914* 26 771	BV	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (161) 173,23(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 544 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Mecanica Pesada S.A. Brazil Gen 3 × 296kW 450V 60Hz a.c. 13,75kn
8126379 PPXG Df Esd Gc Rdr RT	**LIBRANAVE II** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	*15 220* *8 914* 26 771	BV	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (162) 173,23(BB) 26,67 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 549 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Mecanica Pesada S.A. Brazil Gen 3 × 296kW 450V 60Hz a.c. 13,75kn
5127085 PFOQ 13846 Df Esd Rdr RT	**LIBRO** ex Mercator-81 ex Geestdiep-72 **Van Heck B.V.** Delfzijl Netherlands	**487** 293 425	BV	**1961** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (751) 54,69 7,47 2,861 49,61 7,45 3,00 1 dk len 66	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 400bhp (294kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel (d.o.) 10kn
6511350 YTLT Df Esd Gc Pfd Rdr RT	**LIBURNIJA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**3 038** 1 572 270	JR (BV)	**1965** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (582) 89,21 16,41 4,204 79,33 16,21 5,36 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD 200bth 300dk P Bow & stern doors 1 Ha (1,6 × 1,5)	2 Oil 2SA each 8Cy. 480 × 700 6 000bhp (4 413kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 320kW 380V d.c. Thw. thrust propeller fwd 15kn
7825423 OXPS D2697 Df Esd Gc Pfd Rdr RT	**LICA MAERSK** **I/S Lica Maersk** A. P. Moller Randers Denmark	*31 180* *11 184* 32 960	**✠100A1** container ship liquid cargoes in independent tanks in hold 6, FP 60°C (140°F) and above, SG up to 1.121 in association with an approved list of cargoes **✠LMC UMS** EL Ot 660,0/78,0U3 FN 10511	**1981**-5 Odense Staalskibsvaerft A/S—Lindo (86) 212,48(BB) 32,26 12,523 202,01 32,21 19,82 F 15,3 2 dks rf nil 9BH WB7219T incl. Tunnel tanks 758T, STs in holds 2748T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Cell.Ho 14,7 13,8 15,1 13,4 15,1 13,4 11,0DTp.c.s 14,3 ER 14,3 13,4 13,4 16,0 G.51 414 L.840 TEU 2052 C.Ho 224/20' 370/40' C.Dk 1088/20' (40') incl. 88 ref C. 10 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm^2 (11,3bar) Gen 1 × 1640kW 420V 2 × 1344kW 1 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24kn
5153058 H09666 6685-PEXT2 Df	**LICHFIELD 1** ex Lropezno No. 3 ex Hoko Maru No. 35-70 **Lichfield Shipping & Trading S.A.** Panama Panama	**409** 221 380		**1959** Nippon Kokan K.K.—Shimizu (164) 50,02 7,85 44,02 7,80 3,92 1 dk rf 279	**M Fishing** Side-fishing 4 Ho 4,3 7,0 7,6 5,4 ER 3 Ha (each 1,6 × 1,6) ER Der 2(1)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 225V 60Hz a.c. 10,5kn
5075218 S6HB 381900 Df Esd Gc Pfd Rdr RTv	**LICHIANG** ex Clan Macnair-80 **Uni-Ocean Lines Pte. Ltd.** Singapore Singapore	T.Mk **6 398** 3 202 9 456 **9 137** 4 928 10 828	**✠100A1** CS 12/80 DTsf—vegetable oil **✠LMC** EL et 2¼"SQ FN 4331	**1962**-2 John Brown & Co. (Clydebank) Ltd.—Clydebank (713) 154,29 18,83 7,494/8,097 142,65 18,75 11,61 P 12,2 F 22,0 2 dks, intermediate dk in No. 1 hold RW rf 102 DK fwd 7BH WB2314t incl. Tunnel tanks 291t DTsf665t	**M General Cargo** 5 Ho 12,1 18,8 23,2 27,9 ER 21,9 G.18 609 B.16 884 In.34 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,2 14,5 15,3 × 6,4) ER (7,2 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 670 × 2320 6 400bhp (4 708kW) Doxford John Brown & Co. (Clydebank) Ltd. Clydebank AuxB 100lbf/in^2 (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 1 505,0t (hvf) 15,75kn

7723065 Y4CM Df Esd Gc Pfd Rdr RT	**LICHTENHAGEN** **VEB Fischfang Rostock** Rostock German Democratic Republic	T.Mk **8 337** 4 721 — **11 872** 6 533 9 544	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar (260) 154,90 22,26 8,000 141,97 22,22 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 L.555 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt 17kn
5105104 INFT 388 Rdr RTv	**LICIO** ex Davide Primo-83 ex Ercole **Costronova S.p.A.** Savona Italy	**119** 42 —	RI	**1962** Cant. Nav. L. Accinelli—La Spezia (15) 24,82 6,94 2,610 23,25 6,91 3,33 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 500 E made45 fitted62 Waggon u. Maschb. Goerlitz Gen 1 × 20kW 1 × 7,5kW 1 × 5kW 110V d.c. Controllable pitch propeller
7321051 FNLO 246 Df Esd Gc Pfd Rdr RTv	**LICORNE ATLANTIQUE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**131 619** 100 464 258 268	BV	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1692) 335,67(BB) 53,65 20,619 320,05 53,60 27,51 F 26,6 1 dk rf nil	**S Ore/Oil Carrier** pt higher tensile steel 4 Ho 61,4 56,9 61,4 66,6 10 Ta ER G.154 487 L.(oil) 164 235 HeCls. B 8 Ha (stl) (each 15,7 × 14,0) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 440V 60Hz a.c. Fuel 12 893,5t (o.f.)-163,5pd 15kn
7382237 A8NA 5098 Df Esd Gc Pfd Rdr RT	**LICORNE OCEANE** **Langross Carriers Inc.** Compagnie Generale Maritime (C.G.M.) Monrovia Liberia	**137 854** 121 234 290 767	BV (NV)	**1975** Stord Verft A/S—Stord (680) 347,00 51,85 22,099 330,69 51,80 28,40 1 dk rf 152	**S Tanker** 17 Ta ER L.(oil) 381 896	2 S Turb tr & dr geared to sc. shaft 34 000shp (25 009kW) STAL-LAVAL Turbin AB Finspang Gen 1 × 1400kW 2 × 812kW 440V 60Hz a.c. Fuel (o.f.) 15,5kn
7376707 FNNO 276151 Df Esd Gc Pfd Rdr RTv SatCom	**LICORNE PACIFIQUE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France Sat Comm ID 1110253/FNNO	**132 809** 109 871 269 007	BV	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1718) 338,64(BB) 53,65 20,619 323,02 53,60 26,40 1 dk	**S Tanker** Storage 10 Ta ER L.(oil) 158 013 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 440V 60Hz a.c. 15kn
5207835 C9KE 24 Esd RTm/h	**LICUNGO** **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**1 047** 502 1 180	✠Classed LR until 5/9/80	**1948**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (480) 77,86 11,18 3,931 71,71 11,13 6,23 P 8,9 B 15,9 F 11,3 1 dk & S dk R	**TM General Cargo** OSD 12P 2 Ho 27,5 ER 17,3 G.2 737 B.2 421 2 Ha (11,2 × 4,1) ER (10,8 × 4,1) 6W Der 1(10) 2(4) 6(2,5)	2 Oil 4SA each 8Cy. 350 × 535 1 440bhp (1 059kW) Mirrlees, Bickerton & Day Stockport Gen 1 × 25kW 110V d.c. Fuel (d.o.) 11kn
7426693 Gc Rdr RT	**LIDA** ex Kometa-2-76 **Zegluga Szczecinska** Szczecin Poland	**147** 96 99	PR	**1971** S. Ordzhonikidze Works—Poti (S-647) 35,13 6,02 1,150 31,40 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V a.c. 34kn
7642572 UKPG M-25699 Df Esd Gc Rdr RT	**LIDA DEMESH** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1977** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (523) 88,75 12,83 —/5,200 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
5417131 PIQJ 27 Df Esd Gc Pfd RT	**LIDA MARCO** ex Willem Senior-85 ex Sola Gratia-73 ex Cornelis-71 ex Peter Leonard-69 **Dhr. A. Hutjes** Texel Netherlands	**152** 46 —		**1963** Scheepswerf "Vooruit" C.V. —Zaandam (285) 33,00 6,74 6,71 3,41 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 242 × 320 900bhp (662kW) NE 76 Anglo-Belgian Co. N.V. Gent/Gand
7235549 OZDM H507 Df Esd Gc Pfd Rdr RT	**LIDA NIELSEN** **I/S Lida Nielsen** Hans A. Bojlesen Esbjerg Denmark	**247** 135 —		**1972** A. Work & Sohn—Esbjerg (53) 41,51 9,00 3,753 30,10 3,08 1 dk len 75	**M Dredger/Sand Carrier** Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5376337 SJGE 8558 Rdr RT	**LIDAN** ex Vanervik-79 ex Lidan-62 **H/B Kenneth Nilsson Rederi & Forsaljning** Goteborg Sweden	**132** 69 214	(BV)	**1943** Sjotorps Varv & Mek. Verkstad —Sjotorp 26,34 6,89 2,998 23,86 6,84 2,90 1 dk	**Composite M General Cargo** G.283 B.227 2 Ha (0,9 × 1,5) (8,0 × 3,6) ER	Oil 4SA 6Cy. 127 × 145 230bhp (169kW) NE 69 A/B Scania Vabis Sodertalje Fuel (d.o.)
8216100 LIDE Df Esd Gc Pfd Rdr RT	**LIDE** **Maritima Acamar S.A.** Bilbao Spain	*2 269* *1 016* 3 100	BV (Class cont.)	**1986** Astilleros del Atlantico S.A. —Santander (221) 83,50 (BB) 13,59 5,750 73,72 13,50 7,57 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' (40') C.Dk 76/20' (40') 1 Ha (stl) (50,3 × 10,2) ER Cr 2(-)	Oil 4SA 8Cy. 280 × 320 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 950bhp (1 434kW) Alpha Cons. Echevarria Spain
7035157 UTCJ M-29099 Df Esd Rdr RT	**LIDER** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**775** 277 399	RS	**1968** ............U.S.S.R. 54,79 9,94 4,049 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5207859 IPIR 3528 Df Esd RT	**LIDIA** ex Jop-62 ex Nettie-60 **Ing. Gian Paolo Pattarini** Genova Italy	**479** 255 671	(RI) ✠Classed LR until 10/63	**1937**-7 Ind. Maats. De Noord —Alblasserdam (565) 51,54 8,06 3,277 48,49 8,01 3,61 RQD 13,2 F 7,1 1 dk R	**M General Cargo** 1 Ho 33,5 ER G.909 B.850 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 290 × 420 420bhp (309kW) NE 54 Maschinenbau Kiel A.G. Kiel Fuel 37,5t 9kn
5049192 IMPQ 217 Esd Pfd Rdr RTm	**LIDIA PRIMA** ex Boston Coronet-80 **Angileri Calandrino ed Altri** Mazara del Italy Vallo	**194** 72 —	✠Classed LR until 19/12/80	**1959**-8 Richards Iron Works Ltd. —Lowestoft (449) 32,26 7,12 30,43 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) ✠ NE 7/71 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 20kW 2 × 15kW 220V d.c.

6924557 3EON4 1572 4-86 Df Esd Gc Rdr RT	**LIDIA-B** ex Aegean Prosperity-86 ex Maria-83 **Portis Properties Inc.** SO.CO.MAR S.r.l. Panama Panama	*4 734* *2 583* 7 658	BV	**1970** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (267) 118,01 17,45 6,503 102,29 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo 14kn
7007473 LLSH 18080 Df Esd Rdr RTm/h/v	**LIDSUND** ex Bergfjord-85 ex Gullfoss-74 ex Balco-73 **Lefac Finans A/S** Lidal Shipping Haugesund Norway	T.Mk **293** 173 898	NV	**1969** Batservice Verft A/S—Mandal (548) 57,26 9,33 3,550 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 646 B.1 502 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 10kn
7617773 Y5LG Df Esd Gc Pfd Rdr RT	**LIEBENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 943 4 940 **5 744** 2 982 7 085	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (276) 120,50(BB) 17,66 6,390/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7043128 WY6309 519167	**LIEBLING** **Felix Bruney** Galveston, Tx United States of America	**104** 70 —		**1969** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,55* 6,68 3,51	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
7405053 UQUL M-33646 Df Esd Gc Pfd Rdr RT	**LIELUPE** Launched as Robin Transoceanic VI **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 551	RS (BV)	**1978** Jos. L. Meyer—Papenburg (581) 139,66(BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened Mchy.aft 3 Ta (stl) ind double-cyl horizontal L.(gas) 11 995	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16kn
5207940 A6E2044 Df Esd RTm	**LIEN** **Gowan Al Mohammad-Badie & Co.** Abu Dhabi United Arab Emirates	**386** 201 460	(BV)	**1957** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/64) 47,99 7,80 2,845 43,29 7,68 3,15 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha 2W Der 2(2)	Oil 4SA 5Cy. 230 × 350 240bhp (177kW) E made59 fitted74 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 24,5t (d.o.) 8,5kn
5180934 HPKT 3959-TF Df Esd Rdr RT	**LIEN HSING** ex Chi Fa-79 ex Yuan Ta-72 ex Golden Buffalo-70 ex Kana Maru No. 2-66 ex Shinko Maru-61 **Lien Hsing Navigation Corp. S.A.** Panama Panama	**2 651** 1 420 4 010		**1938** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *90,78* 13,72 6,211 89,92 13,67 7,24 P 8,6 B 22,9 F 8,3 2 dks RW	**M General Cargo** 4 Ho G.5 171 B.4 647 4 Ha (7,5 × 4,8) (12,1 × 5,7) (7,6 7,6 × 4,8) 10W Der 4(7) 6(5)	Oil 2SA 6Cy. 480 × 700 2 700bhp (1 986kW) NE 61 Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 445V a.c. Fuel 306,0t 12kn
5207990 UUFI M-26117 Df Esd Gc Rdr RT	**LIEPAYA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**7 562** 3 919 12 081	RS	**1960** Admiralteiskiy Shipyard—Leningrad 145,45 19,23 8,691 138,00 19,13 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho ER 24 Ta B.1 095 L.(oil) 14 572 HeCls. BC 1 Ha (5,7 × 3,9) ER 3W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn
7928718 DHKP Df Esd Gc Rdr RTm/h/v	**LIESEL ESSBERGER** **Partenreederei m.s. "Liesel Essberger"** John T. Essberger G.m.b.H. & Co. Hamburg Federal Republic of Germany	**1 599** 1 110 2 541	GL	**1981** Buesumer Werft G.m.b.H.—Buesum (1425) 80,88 13,42 5,131 74,53 13,39 7,07 P 18,6 F 5,8 2 dks	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 064	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel-7,5pd 12,25kn
6608995 Y5MI Df Esd Gc Pfd Rdr RT	**LIESELOTTE HERRMANN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1965** VEB Warnowwerft Warnemuende —Warnemuende (119) 142,30 18,60 7,214/8,548 130,92 18,55 11,23 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
8311182 VWSZ 2053 Df Esd Gc Pfd Rdr RT	**LIEUTENANT ARUN KHETARPAL PVC** **The Shipping Corporation of India Ltd.** Bombay India	**28 704** 14 728 46 952	IRS NV	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (323) 193,00 30,43 12,416 184,00 30,41 17,81 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 56 017 HeCls. C	Oil 2SA 5Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1029kW 2 × 882kW 380V 50Hz a.c. Fuel 270,5t (d.o.) 968,5t (hvf)-21,0pd 14,5kn
5208047	**LIEUTENANT JEAN CARIN** **Impromer Afrique** Nouadhibou Mauritania	**143** 48 316		**1949** At. & Ch. de la Manche—Dieppe (2806) 29,47 6,53 6,48 3,00 1 dk	**M Fishing** Side Trawler 3 Ha (0,8 × 0,7) (0,8 0,6 × 0,8)	Oil 4SA 6Cy. 285 × 420 375bhp (276kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.) 11kn
8224121 VWPW 2027 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LIEUTENANT RAMA RAGHOBA RANE PVC** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640213/LTRR	*37 855* *21 210* 67 137	**✠100A1** oil tanker **✠LMC** **IGS** EL Ot 660,0/78,0U3(a) FN 11148 IRS KR	**1984-8** Hyundai Heavy Industries Co. Ltd. —Ulsan (276) 228,61(BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil Box K 10BH WB35507T incl. STs(p&s)20360T and No. 4 c tank 8372T	**M Tanker** COW IGS (LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. C	Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Sulzer Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn

5208061 L002- 00212 Df Esd Rdr RT	**LIFANA** **Irimar Shipping Co. S.A.** San Lorenzo Honduras	940 467 1 400	✠100A1 ✠LMC	SS 4/83 EL I FN 891	Lch.**1958** N.V. Scheepswerf Kampen —Kampen a/d Ijssel (6) Cmpl.**1959**-8 Scheepswerf en Reparatiebedrijf "Harlingen" N.V. —Harlingen (6) 65,82 9,89 4,496 57,84 9,71 5,69 RAD 14,4 2 dks RW rf 51 Coll BH to U dk, 2 to 2nd dk WB332t incl. TwDa6t	**M General Cargo** CSD 2 Ho 17,6 18,1 ER G.1 887 B.1 598 2 Ha (w) (13,7 14,3 × 5,3) ER 4W Der 1(10) 4(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 2 × 15kW 110V d.c. Fuel 76,0t (d.o.)
7343798 Rdr RT	**LIFAU** ex Peninsula Container No. 1-77	180 110 127	✠		**1974** Ingenuity Eng. Co.—Hong Kong (52) 26,27 7,73 2,858 23,35 7,29 3,36 RFD 4,9 1 dk rf 610	**M Tug**	Oil 4SA 6Cy. 260 × 400 The Hanshin Diesel Works Ltd. Akashi Gen 2 × 20kW 220/380V 50Hz a.c.
6603737 LEFO 16404 Df Rdr RT	**LIFOS** **Tinfos Papirfabrik** Skien Norway	107 0 137		NV	**1966** Ulstein M/V A/S—Ulsteinvik (38) 26,78 6,28 24,03 6,25 2,95 1 dk rf 749 BK 56	**M Tug/Icebreaker** Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 26kW 1 × 11kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
7733979 WYZ2 421 528790 Df Esd Gc Pfd Rdr RT	**LIFT TIDE** **Seafarer Boat Corp.** Tidewater Marine Service Inc. Morgan City, La United States of America	274 186 —		AB	**1970** American Marine Corp.—New Orleans, La (1053) 56,70 3,817 54,87 17,07 4,42 F 25,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting Der 1(-)	2 Vee Oil 2SA each 16Cy. 216 × 254 sr geared to sc. shafts 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW 1 × 150kW a.c. Thw. thrust propeller fwd 12kn
7431519	**LIGA KEKAL** ex Sri Vanca I **P.T. Tambang Timah (Persero)** Jakarta Indonesia	432 — —		KI	**1966** Carya SB. & Trading Co.—Tanjung Priok ... ... 43,26 8,26 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW 230V 10kn
6418443 316442 Df Esd Rdr RTm	**LIGAR BAY** **West Indies Cement Carriers** **Ltd.** Georgetown Cayman Islands (British)	1 297 460 1 485	✠100A1 ✠LMC	CS 9/84 EL n 1$\frac{5}{16}$"SQ FN 1055	**1964**-10 Henry Robb Ltd.—Leith (488) 69,07 11,92 4,280 64,01 11,59 4,88 P 22,0 Trunk 25,6 F 8,0 1 dk rf 102 NS 4BH WB413t incl. Comb. btm & STs in holds 326t	**TD-E Cement Carrier** Self-unloader 1 Ho 29,2 ER G.1 274 Der 1(4)	2 Oil 4SA each 8Cy. 254 × 305 total 1 734bhp (1 275kW) driving 2 gen. each 525kW 440V d.c. connected to 2 elec. motors each of 655shp (482kW) (WL) & sc. shafts English Electric English Electric Co. Ltd. Newton-le-Willows Gen 2 × 75kW 220V d.c. Fuel (d.o.) 11kn
7637618 PFOW 18331 Df Esd Gc Pfd Rdr RT	**LIGATO** **Rederij Ijsselmuiden** Ijsselmuiden Netherlands	1 431 898 2 453		BV	**1977** Scheeps. "Voorwaarts" B.V. —Hoogezand (222) 66,15 5,092 59,97 13,03 6,23 1 dk	**M General Cargo** 1 Ho ER G.2 935 B.2 878 1 Ha (stl) (38,7 × 10,2) ER	Vee Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) A/B Bofors Nohab Trollhattan Gen 1 × 80kW 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,75kn
5179923 H3HX 6212-75 RT	**LIGHT** ex Miya Maru No. 15-79 ex Kakushu Maru No. 3-64 **Light Shipping Co. S.A.** Panama Panama	796 475 1 340			**1961** Mukaishima Dock Co. Ltd. —Mukaishima (54) 59,39 9,10 4,064 54,21 9,05 4,50 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 634	Oil 4SA 4Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 110V d.c. 11kn
7319046 WYT8 098 550139 Df Esd Gc Rdr RT	**LIGHTNING** **Government of The United** **States of America** **(Department of** **Transportation)** Norfolk, Va United States of America	199 135 —		AB	**1973** Quality Equipment Inc.—Houma, La (113) 3,988 47,71 11,89 4,58 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted73 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 260,0t (d.o.)
5208126 Df Esd Gc Rdr RTm/h/v	**LIGHTSHIP No. 1** **Peters Trading Co. Ltd.** United States of America	527 132 107	✠Classed LR until 7/72		**1956**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (67) 39,55 9,35 3,366 34,24 9,30 6,53 Turtle dk 30' 2dks, 3rd dk fwd of mchy. space RW rf 305	**M Lightship** Der 1(1)	Oil 2SA 8Cy. 216 × 292 sr geared to sc. shaft Canadian Fairbanks-Morse Kingston, Ont Gen 3 × 75kW 250V 60Hz a.c. Fuel (d.o.)
5208138 Df Esd Gc Rdr RTm/h	**LIGHTSHIP No. 2** Launched as Lurcher II-50 United States of America	521 156 112	✠Classed LR until 10/66		**1950**-9 Canadian Vickers Ltd.—Montreal, P.Q. (239) 39,02 9,33 3,366 34,22 9,30 6,51 Turtle dk 30' 2dks, 3rd dk fwd of mchy space	**M Lightship** Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 330 × 405 550bhp (405kW) Atlas Imperial D.E. Co. Oakland, C Gen 3 × 40kW 220V 60Hz a.c. Fuel (d.o.)
5355852 EAKF 28 RT	**LIGIA ROMERO** ex Tercio Montejurra-69 **Ramon Romero Blanco** Santander Spain	392 251 —	✠Classed LR until 10/68		**1947**-5 Ast. G. Riera—Gijon (8) 48,87 8,06 3,175 44,79 8,01 3,41 P 12,2 F 5,5 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 200 351 & 549 × 400 250ihp (184kW) Viuda de Martin Martin Santand Fuel (o.f.) 10k
8006787 621 RT	**LIGOMO III** **Isobel Development Co.** Honiara Solomon Islands	195 120 250			**1981** Carpenters Industrial—Suva (25) 27,01 7,65 1,901 23,73 7,51 2,42	**TM Passenger/RoRo Cargo/Ferry** Landing Craft	2 Oil 4SA each 8Cy. 121 × 153 geared to sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Manchest
6707167 UUKO M-17184 Df Esd Gc Rdr RT	**LIGOVO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	2 723 1 302 3 930		RS	**1967** Valmet Oy Pansion Tehdas —Turku/Abo (288) 102,24 14,03 6,200 93,00 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 781 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvask Fuel 30,5t (d.o.) 254,0t (hvf) 14k

5208190 IPJU 418	**LIGURIA** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio Escavazione Porti)** Livorno Italy	**114** 11 —	RI	**1912** S.A. Coop. di Produzione—Genova 25,76 5,64 23,70 5,62 3,41 1 dk R	**S Tug**	C 2Cy. 400 & 800 × 550 Coop. di Produziane Genova-Sampierdarena
8420751 3ESG3 1499 9-85 Df Esd Gc Rdr RT	**LIGURIAN UNIVERSAL** **Tomas Panama S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*4 361* *2 627* 5 459	NK	**1985** Kitanihon Zosen K.K.—Hachinohe (188) 109,00(BB) 16,41 7,665 100,79 16,40 10,01 P 30,8	**M Refrigerated Cargo** 3 Ho ER In.6 523 3 Ha (stl) ER	Oil 2SA 6Cy. 450 × 1350 reverse reduction geared to sc. shaft 6 500bhp (4 781kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 306kW a.c. 16kn
6811700 BYKF Df Gc Pfd Rdr RT	**LIH SHENG No. 11** ex Kashima Maru No. 11-74 **Lih Shweng Fishery Co. Ltd.** Kaohsiung China*	**569** 352 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (551) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler 3 Ho 8,5 8,5 8,5 ER 3 Ha (2,2 2,2 2,2 × 1,8) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 225V a.c. 12kn
7008673 Df Esd Gc Rdr	**LIH YANG No. 11** **Lih Yang Fishery Co. Ltd.** Kaohsiung China*	**253** — —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 31,98 6,61 2,65	**M Fishing** Side-fishing Ref	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
5040861 3FYJ2 1431 8-84 Df Esd Gc Rdr RTm/h	**LIHENG** ex Schwarza-84 ex Olau Ege-68 ex Benefactor-67 Launched as Olau Ege **Enif Shipping Co. S.A.** Treasure Maritime Ltd. Panama Panama	T.Mk **2 258** 1 185 3 800 **3 498** 2 133 4 960	(DSRK) (GL) ✠Classed LR until 7/70	**1962**-5 Helsingborgs Varfs A/B —Helsingborg (91) 110,95 14,53 5,995/7,011 104,83 14,48 8,64 P & B 35,4 F 23,2 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 14,3 14,3 31,3comb. 14,9 G.7 808 B.7 079 In.79 5 Ha (stl) (8,7 8,7 10,4 10,4 × 6,0) (8,7 × 5,4) 6W Cr 6(3) Der 1(50) 7(7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 3 300bhp (2 427kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 210kW 440V 60Hz a.c. Fuel 676,5t (hvf) 14,5kn
5251587 LDUW 13094 Df Esd RTh	**LIHOLM** ex Marinator-76 ex Atlegutt-73 ex Biala-69 ex Nidaro-65 ex Sande II-62 ex Fagerstrand 1-50 **Blokken Skibsvaerft & Mek. Verksted A/S** Sortland Norway	**241** 128 325	NV	**1923** Kristiansands M/V A/S—Kristiansand S. (163) 39,63 6,81 3,633 6,79 3,97 1 dk R BK 145 len 50	**M General Cargo** 1 Ho 30,0 ER G.453 B.425 1 Ha (14,6 × 3,3) ER 2W Der 2(3)	Oil 4SA 5Cy. 220 × 280 460bhp (338kW) E made60 fitted73 Kloeckner Humboldt Deutz Koeln Gen 2 × 4,75kW 110V Fuel 17,5t (d.o.)-1,5pd 9kn
5371806 OXLS 2920 Df Esd RT	**LIJON** ex Line Dalgard-85 ex Dublin-83 ex Arkansas-82 ex Arcansas-71 ex Tyr-65 **Frank Dalgard** Grena Denmark	**113** 44 —	NV	**1961** A/B Marstrands M/V—Marstrand (42) 26,09 6,74 3,809 23,58 6,71 3,61 F - 1 dk rf 1847 BK 196	**M Fishing** Side-fishing Ice strengthened Mchy.aft 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) NE 76 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 13kW 1 × 3kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd
5208217 YTAL Df Esd Gc Rdr	**LIKA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 956** 3 198 — **8 771** 5 568 10 110	**✠100A1** SS 5/79 **✠LMC** EL c† FN 4113 (JR)	**1957**-10 R.O. Brodogradiliste "3 Maj" —Rijeka (426) 146,01 18,37 7,862/8,921 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 555t	**M General Cargo** 3 Ho ER 2 Ho G.18 291 B.16 531 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 4 620bhp (3 398kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 71lbf/in^2 (4,9bar) Gen 3 × 180kW 220V a.c. Fuel 1 134,0t 14kn
			DELAYED IN SHATT—AL—ARAB			
7602223 YTDH Df Esd Gc Pfd Rdr RT	**LIKA I** ex Lika-86 ex Siena-85 ex Tarasco-85 ex Siena-83 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**16 149** 8 725 23 720	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty, or hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL H† 665,3/62,0U3 FN 5823	**1979**-9 A/S Nakskov Skibsvaerft—Nakskov (221) 159,42(BB) 24,85 10,205 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds SF 7BH WB11419T incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T and Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T, and No. 3 hold 5816T	**M General Cargo** strengthened for grab discharge 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20'(30/40') C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn
5342532 9WEE 324888 Df Esd Rdr RTm	**LIKAS VENTURE** ex Hoe Lee-81 ex Struer-68 **Transocean Trades Sendirian Berhad** Labuan Malaysia	**1 110** 579 1 494	✠Classed LR until 15/8/84	**1961**-6 N.V. Scheeps. v.d. Werf—Deest (280) 67,29 10,67 4,471 61,78 10,61 4,60 RQD 44,9 F 8,6 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 40,7 ER G.2 084 B.1 948 2 Ha (7,7 16,6comb. × 6,1) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 48kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 11,75kn
5285394 Df Esd Rdr RT	**LIKASA** ex Prinses Paola-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**694** 267 620	(BV)	**1960** Beliard, Crighton & Cie. S.A. —Oostende (176) 60,97 9,76 55,00 9,66 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,1 × 1,0) Der 1	Oil 4SA 7Cy. 380 × 560 1 600bhp (1 177kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.)
8030740 617343	**LIKCO I** **Likco Inc.** Wilmington, NC United States of America	**108** 74 —		**1980** San Sebastian Marine Inc.—St. Augustine, Fl *21,92* 6,41 2,75 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7630220 UVKJ M-32474	**LIKENAY** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 85	RS	**1976** ............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7630438 UHRZ M-33048	**LIKENAY** ex RS-300 No. 84 **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**164** 39 88	RS	**1976** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn

5416412 UDUF M-3206 Df Esd Gc Pfd Rdr RT	**LIKHOSLAVL** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 919** 13 236 36 751	RS ✠Classed LR until 4/65	**1963**-10 Mitsubishi Zosen K.K.—Hiroshima (161) 206,99 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,0 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 46 433 HeCls. BC 1 Ha (4,1 × 4,5)	Oil 2SA 9Cy. 900 × 1550 Sulzer 18 000bhp (13 240kW) Mitsubishi Zosen K.K. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 17,75kn
7040504 UEFT M-24796	**LIKHULA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
6915556 SPZE Df Esd Gc Rdr RT	**LIKODYN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 481** 582 930	PR	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/03) 75,44 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 Fiat 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7008910 SPZZ Df Esd Gc Rdr RT	**LIKOMUR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 485** 570 922	PR	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/09) 75,67 12,73 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 Fiat 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7303413 SQBY Df Esd Gc Rdr RT	**LIKOSAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 926	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/106) 75,52 12,70 5,001 71,68 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 GMT 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 15kn
7724356 EHTX Df Esd Gc Pfd Rdr RT	**LIKOUALA** ex Ponteceso-85 **Sociedad de Gestion de Buques S.A.** Bilbao Spain	**5 373** 3 082 9 262	**✠100A1** SS 2/84 Ice class 3 **✠LMC** **UMS** EL X 495,0/50,0U2(a) FN 3144	**1980**-3 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (106) 119,79(BB) 18,55 7,981 110,22 18,51 10,01 P 24,7 F 13,2 1 dk rf nil DK fwd 6BH WB2479T incl. Comb. btm & STs in holds 877T Topside tanks in holds 906T & DTf 164T	**M Bulk Carrier** 3 Ho 19,8 27,6 24,5 ER G.11 121 TEU 252 C.Ho 144/20' C.Dk 108/20' 3 Ha (stl) (12,4 × 10,2) (19,7 19,7 × 12,8) ER Cr 1(25) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 160kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 542,0t (hvf) 17kn
7227918 SQBV Df Esd Gc Rdr RTm/h/v	**LIKOWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 434** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/102) 75,55 12,73 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 GMT 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 15kn
7202932 WT2464 274545 RT	**LIL ABNER** **Seacoast Products Inc.** Morgan City, La United States of America	**607** 386 —		**1957** Arnold V. Walker Shipyard —Pascagoula, Ms *59,08* 11,00 3,13	**M Fishing**	Oil 1 280bhp (942kW) U.S.A.
7307017 WY2220 511175	**LIL FRANKLIN** ex Mr. Fabre **Franklin D. Wiseman** New Orleans, La United States of America	**102** 69 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 320bhp (235kW) U.S.A. Fuel (d.o.)
7939418 601446	**LIL THOMAS** **Thomas Mack Matherine** New Orleans, La United States of America	**142** 96 —		**1978** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 455bhp (335kW) U.S.A.
7938725 WYB7 069 600201	**LIL VICKI** **S. & L. Boat Co. Inc.** Houma, La United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis,
7206639 6MHQ BF35641 Df Gc Pfd Rdr RT	**LILA** **Namyangsa Co. Ltd.** Busan South Korea	**911** 479 —	KR	**1971** Uchida Zosen—Ise (706) *52,00* 9,83 4,420 50,50 9,81 6,86 B 9,5 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 13,1 10,9 ER In.612 2 Ha (each 2,8 × 2,9) ER	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V 60Hz a.c. Controllable pitch propeller 13kn
7856056 JD2304 116714	**LILAC** **Hokkaido Rito Koro Seibi K.K.** Otaru, Hokkaido Pref. Japan	**215** — 44		**1977** Sumidagawa Zosen K.K.—Tokyo 38,00 2,001 33,00 6,80 2,80 1 dk	**M Ferry** 350P	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan 13,5kn
8513522 JAGH 128873 RTv SatCom	**LILAC ACE** **Itaya Shosen K.K.** Tokyo Japan Sat Comm ID 1203614	**12 742** 8 494 10 719	NK	**1986** Imabari Zosen—Marugame (1143) 8,267 150,02 27,60 9,22	**M Vehicles Carrier**	Oil 2SA -Cy. 600 × 1900 9 940bhp (7 311kW) Mitsubishi Heavy Industries Ltd. Japan
8120727 3FIM2 14124 -84A Df Esd Gc Pfd Rdr RT	**LILAC ISLANDS** Launched as Carrianna Lilac **Valetta Shipping Corp.** Panama Panama	**9 112** 6 472 15 175	**✠100A1** **✠LMC** EL Z 522,5/54,0U2(a) FN 4427	**1983**-12 Smith's Dock Ltd—South Bank, Middlesbrough (1349) 144,00 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3420T incl. No. 3 hold/DT1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 126 C.Ho 82/20' (40') C.Dk 44/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 6,7 × 8,5) ER (11,4 × 6,7) 10W Der 6(15) 4(10)	Oil 2SA 5Cy. 560 × 1150 Sulzer 6 400bhp (4 708kW) Clark Hawthorn Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 989,5t (hvf) 14,5kn

5118929 H04052 7569- PEXT1 Pfd RTm	**LILAIDA** ex Lairdsfox-77 ex Foxfield-66 ex Leemans-54 **Naviera Lilaida S.A.** Panama Panama	**562** 272 836	✠100A1 SS 5/86 ✠LMC EL i FN 707	**1952**-1 F. Smit v/h Smit & Zoon—Foxhol (112) 57,61 9,33 3,683 52,76 9,28 4,12 P 14,4 F 9,8 1 dk RW 3BH WB155t	**M General Cargo** 1 Ho 34,5 ER G.1 091 B.1 000 2 Ha (each 10,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel 60,0t (d.o.) 10kn
7230769 WYP2 464 534917	**LILAVATI** ex Chuck Lloyd-80 **Wayne J. Plumley** Ketchikan, Ak United States of America	**120** 83 —		**1971** Marine Builders Inc.—Mobile, Al *23.47* 6,84 3,38	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
5110094 OVSE H855 Esd Rdr RT	**LILEDA** ex Solita-79 ex Evanna-66 ex Amigo-55 ex Cornelis-53 **Rederiet Lileda** Jorn Foss Rudkobing Denmark	**115** 66 145		**1932** A. Apol—Wirdum 30,76 5,39 1,661 5,34 1 dk R	**Aux M General Cargo** Sloop 1 Ho ER G.269 B.241 2 Ha (stl) (4,1 × 3,7) (9,5 × 3,6) ER	Oil 2SA 2Cy. 200 × 340 90bhp (66kW) E made45 refitted54 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 6,5kn
7209265 C6BG3 399849 Df Esd Gc Pfd Rdr RTm/h/v	**LILEN** ex Smit-Lloyd 44-85 **Salamander Shipping Ltd.** Nassau Bahamas	**743** 267 865	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (700) 53,14 12,30 4,439 49,31 12,02 4,96 F 14,4 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13kn
7379292 J8AL Df Esd Gc Pfd Rdr RT	**LILIAN No. 31** ex Chosho Maru No. 21-82 **Marine Products International S.A.** Sin Nam Industrial Co. Ltd. Kingstown St. Vincent	**312** 159 411	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1138) 52,18 8,51 3,461 45,90 8,49 5,80 F 7,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 150bhp (846kW) Hanshin Nainenki Kogyo Osaka
7737937 H04300 15032 -PEXT RT	**LILIAN ONE** ex Lillian XXV-85 ex Aachen-76 **Gulf Development Marine Services Co.** Panama Panama	**1 020** 697 1 500		**1946** ....United Kingdom 70,49 11,89 1,524 68,59 1 dk conv RoRo Cargo/Tank Landing Craft 76	**TM RoRo Cargo/Landing Craft** Bow door & ramp Mchy.aft	4 Oil geared to sc. shafts 1 840bhp (1 353kW) Paxman Diesels Ltd. United Kingdom 12,5kn
5313787 H8ZI 1371 9-84 Df Esd Gc Pfd Rdr RT	**LILIAN S** ex Wadhurst-82 ex Saphir-70 **Sea Guardian Co. S.A.** Lagousses Shipping Co. Panama Panama	**3 727** 2 235 5 558	NV	**1962** Stord Verft A/S—Stord (59) 114,28 14,91 6,535 106,03 14,77 7,50 1 dk rf 51	**M Tanker** 1 Ho 7,9 21 Ta ER L.(oil) 7 306 1 Ha (stl) (2,5 × 3,2)	Oil 2SA 4Cy. 500 × 1100 exhaust400 3 180bhp (2 339kW) B&W A/S Akers M/V Oslo Gen 3 × 148kW 440V 60Hz a.c. Fuel 365,0t (d.o.) 13,5kn
8217714 3EJO2 12905 -83A Df Esd Gc Rdr RT	**LILIANA** **Dynamic Enterprises Overseas** Panama Panama	*3 019* *1 765* 5 151	NK	**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1555) 96,04 16,24 5,968 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 155 B.5 389 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6904727	**LILIANA** **Companhia de Navegacao da Amazonia** Manaus Brazil	**2 013** 1 462 2 540	(BV)	**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (174) 88,58 (BB) 11,84 5,309 84,36 11,82 6,10 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 486	Oil 4SA 7Cy. 400 × 600 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
7009873 IMUC 662 Esd Gc Rdr RT	**LILIANA D'ALESIO** **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 599** 902 3 246	RI	**1970** Cant. Nav. Giuliano—Trieste (85) 90,81 13,24 5,650 82,00 13,21 6,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 040 HeCls. BC	Oil 4SA 8Cy. 390 × 680 1 790bhp (1 317kW) N.V. Werkspoor Amsterdam 12,5kn
8105246 LZDD 05920 Df Esd Gc Pfd Rdr RTv SatCom	**LILIANA DIMITROVA** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435211/LIDI	**23 104** 14 102 38 400	✠LR class withdrawn-Owners' request 11/85	**1982**-1 "Georgi Dimitrov" Shipyard—Varna (068) 201,56(BB) 27,87 11,191 187,71 27,81 15,60 P 37,8 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.50 570 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 146,5t (hvf) 16,5kn
7367720 GDSD 701397	**LILIANE J** ex Liliane-84 ex Jozina-81 **Johnson's Sea Enterprises (Portsmouth) Ltd.** Portsmouth United Kingdom	**188** 80 —		**1974** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (139) 35,01 7,52 7,50	**M Fishing** Side Trawler Beam-trawl	Oil 1 480bhp (1 089kW) Kloeckner Humboldt Deutz Koeln
7231000 HP3631 7476 -76A RT	**LILIBETH** ex Olympic Banner ex Proud Mari-74 **Tomas Alfredo Coronado** Panama Panama	**110** 75 —		**1971** Atlantic Marine Inc.—Fort George Island, Fl *20.55* 6,41 3,20 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7423794 3FOK 9583-79 Df Gc Rdr RT	**LILIVIA** **East Coast Towing Ltd.** Panama Panama	**389** 123 365	AB	**1977** Robin Shipyard (Pte.) Ltd.—Singapore (201) 40,52 3,963 36,00 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
6929923 LHBK 17338 Df Esd Pfd Rdr RT	**LILL-MARI** **K/S A/S Steintransport** Bergen Norway	**199** 122 —		**1969** Hjorungavaag Verksted A/S —Hjorungavaag (10) 38,41 7,01 3,963 6,99 3,56 1 dk len 71	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made57 refitted69 A/S Wichmann Rubbestadneset Fuel 15,0t (d.o.)-1,5pd 10kn
6501537 SKRG Df Esd Gc Rdr RTm/h/v	**LILL-NINA** ex Conti Liban-83 ex Cremon-75 **Hastshipping AB** Ahus Sweden	**1 304** 756 2 390 **2 473** 1 607 3 228	GL	**1965** Werft Nobiskrug G.m.b.H. —Rendsburg (639) 94,01 13,26 4,668/5,960 85,02 13,21 7,90 F 9,5 1 dk	**M General Cargo** OSD Ice strengthened 2 Ho 31,0 26,6 ER G.5 148 B.4 777 3 Ha (stl) (10,8 × 8,5) (11,1 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 175kW 1 × 100kW 380V 50Hz a.c. Fuel 302,0t (d.o.) 13,5kn

8101989 OWEE 2803 RT	**LILLE-BIRGIT** **P/R Lille Birget** P. F. Cleemann Aabenraa Denmark	**299** 171 460	BV	**1982** Aabenraa Vaerft A/S—Aabenraa (39) 48,37 8,54 2,952 44,43 8,41 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.679 B.605 1 Ha (stl) (22,7 × 4,0) ER	Oil 4SA 5Cy. 270 × 400 with clutches geared to sc. shaft 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 1
7615426 OYLS D2366 Df Esd Pfd Rdr RT	**LILLE-DINA** ex Lille-Lise-85 ex Golf Trigon-82 **P/R Lille-Dina** P. F. Cleemann Aabenraa Denmark	T.Mk **299** 147 795	BV	**1977** A/S Nordsovaerftet—Ringkobing (101) 49,71 3,710 44,46 8,31 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 320 B.1 155 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 10
7647493 OVOF D2561 Df Esd Gc Pfd Rdr RT	**LILLE-KAREN** **P/R Lille-Karen** P. F. Cleemann Aabenraa Denmark	**299** 183 410	BV	**1977** Aabenraa Maskinfabrik & Flydedok —Aabenraa (29) 45,22 2,801 41,48 8,01 3,20 1 dk	**M General Cargo** 1 Ho ER G.633 B.577 1 Ha (22,1 × 5,4) ER	Oil 4SA 5Cy. 270 × 400 with clutches geared to sc. shaft 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 1
5400774 OYAP D1006 Df Esd Rdr RT	**LILLE-TANJA** ex Mimi Hansen-81 ex Anne Vesta-64 **P/R Lille Tanja** P. F. Cleemann Aabenraa Denmark	**299** 173 470	BV	**1963** Husumer Schiffsw.—Husum (1210) 45,29 8,31 3,302 39,50 8,25 3,48 1 dk RW	**M General Cargo** 1 Ho ER G.651 B.595 2 Ha (each 11,4 × 5,3) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 19,5t (d.o.) 1
7807304 OWYX D2677 Df Esd Gc Pfd Rdr RT	**LILLE-TOVE** **P/R Lille-Tove** P. F. Cleemann Aabenraa Denmark	**299** 172 474	BV	**1980** Aabenraa Vaerft A/S—Aabenraa (32) 48,34 8,41 2,950 44,40 3,41	**M General Cargo** Ice strengthened 1 Ho ER G.633 B.577 1 Ha (22,1 × 5,4) ER	Oil 4SA 5Cy. 270 × 400 with clutches geared to sc. shaft 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 1
6411158 OYIC D1105 Df Esd Rdr RTm	**LILLE-TRINE** ex Kirsten Frank-80 **P/R Lille-Trine** P. F. Cleemann Aabenraa Denmark	**398** 264 690	BV	**1964** Husumer Schiffsw.—Husum (1219) 52,61 8,69 3,301 46,56 8,64 3,71 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.856 B.765 2 Ha (8,7 14,3 × 5,0) ER Cr 2(3)	Oil 4SA 5Cy. 270 × 400 with clutches geared to sc. shaft 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Fuel 35,5t (d.o.)-1,5pd 1
5138735 LDXW 13408 RT	**LILLEVIK** ex Trafik 11-72 ex Gyldenlove I-66 **K/S Lillevik** Bjarne Kristoffersen Kristiansand S. Norway	**177** 79 —	(NV)	**1952** A/S Pusnaes M/V—Arendal (83) 32,85 6,13 3,010 30,28 6,10 3,15 1 dk RW rf 152 BK 102 len 66	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) NE 66 Caterpillar Tractor Co. Peoria, Illi Gen 1 × 40kW 1 × 3kW 220V 50Hz Fuel 4,0t (d.o.)-1,0pd 9,5
7030509 OIHR 1226 Df Esd Rdr RTm/v	**LILLGAARD** ex Gerda Bech-76 ex Captain Scott-74 ex Gerda Bech-73 **Rederibolaget Lillgaard** Json-Shipping Ab Mariehamn Finland	T.Mk **499** 359 1 382	BV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (62) 70,77 13,01 3,658 68,10 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 220bhp (897kW) Alpha-Diesel A/S Frederiks Gen 3 × 80kW 380V 50Hz a.c. Fuel 107,5t (d.o.)-4,5pd 11,5
7505920 WXZ6 561 576242 Esd Gc Pfd Rdr RT	**LILLIA K. ORGERON** **MONTCO Inc.** Houma, La United States of America	**172** 117 1 000	(AB)	**1976** Halter Marine Services, Inc. —Lockport, La (543) 53,65 11,61 3,649 50,45 11,59 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.) 12
7917769 WD6126 612655 Gc Pfd Rdr RT	**LILLIAN PELHAM** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**265** 180 1 000	AB	**1979** Halter Marine Inc.—Moss Point, Ms (863) 51,21 3,664 50,70 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12
5062780 WA3305 252892 Rdr RTv	**LILLIAN SMITH** ex Sandy Point-80 ex Captain Chris Harms-64 **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**186** 78 —	(AB)	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (273) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Detroit, M Gen 1 × 30kW 120V d.c. Fuel 88,5t 11
7202956 HP2062 7879-77 RT	**LILLIAN WALKER** **Donald Fred Hoffman** Panama Panama	**130** 88 —		**1952** F. B. Walker & Sons—Pascagoula, Ms 27,44 6,71 2,75 1 dk	**TM Fishing** Mchy.aft	2 Oil 330bhp (243kW) General Motors Corp. U.S.A
7113703 A9DA A1131 Esd Gc Rdr RT	**LILLIAN XXI** ex Frigga Buur-74 **Algosaibi Diving & Marine Services** Bahrain Bahrain	**149** 90 351	(BV)	**1971** Blaalids Slip & Mek. Verks.—Maloy (24) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 460bhp (338kW) Saab-Scania Soderta Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9,5k
7210678 Esd Rdr RT	**LILLIAN 30** ex Wayne Walker-77 **Algosaibi Diving & Marine Services** Bahrain Bahrain	**159** 108 —		**1957** F. B. Walker & Sons—Pascagoula, Ms 6,86 29,04 6,84 3,15 1 dk	**TM Research** Survey Mchy.aft	2 Oil each 6Cy. 600bhp (441kW) Detroit Diesel Detroit, M
7720415 DGRL Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LILLOOET** **Bremer Ro/Ro Seetransport G.m.b.H. & Co. K.G.** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany Sat Comm ID 1120602/DGRL	**22 094** 12 363 34 199	✠100A1 SS 4/84 roll on—roll off cargo ship ✠LMC UMS EL Q 687,5/84,0U3 FN 11028	**1979**-3 Bremer Vulkan A.G.—Bremen- Vegesack (1003) 229,85(BB) 32,31 10,977 210,04 32,28 20,22 3 dks, lower intermediate part dk aft, upper intermediate dk forward rf nil 4BH to U dk, 2 to 2nd dk WB9397T incl. Upr STs 1808T Lwr STs 3302T	**M RoRo Cargo** Angled stern door & ramp pt higher tensile steel 3 Topside Ta 6,8p.c.s 1 Ho 134,0 ER B.64 662 L.462 TEU 1768 C.Ho 135/20′ C.RoRo Dk 921/20′ C.Dk 712/20′	Oil 2SA 7Cy. 900 × 1600 MA 25 704bhp (18 907kW) Bremer Vulkan West Germa AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 2 × 2140kW 1 × 1600kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers 1 fwd 1 aft Fuel 668,5t (d.o.) 4 336,5t (hvf) 21,5k

5208372 LIXP 9599 RT	**LILLY I** ex Lilly-35 **Birger Larsen** Bergen Norway	**298** 171 483	✠Classed LR until 6/54	**1916**-9 P. Larsson—Thorskog (200) 38,74 6,89 3,315 3,66 1 dk R len 17	**M General Cargo** 2 Ha (9,0 10,5 × 5,7) ER Cr 2(2,5) Der 2(2,5)	Oil 2SA 4Cy. 329 × 380 240bhp (177kW) NE 54 Hjelset Motorfabrik Alesund Gen 1 × 24kW Fuel (d.o.)
6704701 DCTX Df Esd Pfd Rdr RTm/v	**LILLY K** ex Adele J-78 **Fritz Kohlken Jr.** Brake Federal Republic of Germany	**285** 182 500	GL	**1966** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (187) 53,24 8,44 3,058 49,03 8,41 3,10 P 9,2 F 5,2 1 dk len & deepened 80	**M General Cargo** Ice strengthened 1 Ho — ER G.623 B.584 1 Ha (22,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 reduction geared to sc. shaft 300bhp (221kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 6kW 220/380V d.c. 9,5kn
7316654 DYCL Pfd	**LILO-AN TRANSPORT** ex Jinyang-68 **Sea Transport Co. Inc.** Cebu City Philippines	**883** 586 1 161		**1943** ....Japan 56,98 9,20 1,067 4,65	**M General Cargo** Mchy.aft G.1 548 B.1 424	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) NE made60 fitted— Matsui Iron Works Co. Ltd. Ise Fuel (d.o.)
7433517 PPLF Df Esd Gc Rdr RTm	**LILY** ex Arpoador-84 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	*28 347* *15 151* 46 000	GL	**1984** Industrias Reunidas Caneco S.A.—Rio de Janeiro (227) 218,45 28,05 11,392 208,80 28,02 16,21 P 33,3 F 15,3 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.47 196 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Equipamentos Villares S.A. Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. 14kn
7104180 3EAB4 16169-LI Df Esd Gc Rdr RTm/h/v	**LILY** ex Josef Roth-85 ex Santa Vassiliki-76 **Rive Navigation Corp.** European Navigation Inc. Panama Panama	**9 076** 6 235 15 138	GL (AB)	**1971** Austin & Pickersgill Ltd.—South Dock, Sunderland (428) 140,98 20,48 8,821 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 100,0t (d.o.) 1 000,0t (hvf)-29,0pd 14kn
7319022 WYT8 214 548364 Df Esd Gc Pfd Rdr RT	**LILY M. GUIDRY** Launched as Richard P. Guidry **The American Offshore Fleet** New Orleans, La United States of America	**143** 97 —	AB	**1973** Main Iron Works Inc.—Houma, La (275) 3,861 32,19 9,76 4,40 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW a.c. Fuel 206,5t (d.o.)
7016230 D8NH BSR-6 95681 Df Esd Gc Pfd Rdr RT	**LILY No. 1** **Namyangsa Co. Ltd.** Busan South Korea	**3 526** 2 093 5 104	KR (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1119) 104,32 14,84 6,427 96,02 14,81 7,73 P 25,3 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 5 685	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 80kW 445V a.c. Fuel 443,0t 12kn
8220072 VRBW 706818 Df Esd Gc Rdr RTm/h/v SatNav	**LILY STAR** **Chainhurst Ltd.** Venture Shipping (Managers) Ltd. Hong Kong Hong Kong (British)	*30 148* *14 494* 44 959	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 4 and 6 holds may be empty at a moulded draught of 11.10M at a cargo density not exceeding 1.3T/cub.M in Nos. 2 & 5 holds ✠**LMC** **UMS** EL Nt 660,0/76,0U3 FN 9463	**1984**-3 Kawasaki Heavy Ind. Ltd.—Sakaide (1354) 211,21(BB) 30,87 11,521 200,01 30,80 16,51 F 15,9 1 dk 8BH WB21387T incl. STs in holds 6450T and No. 4 hold 5558T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) pt higher tensile steel 6 Ho 16,9 33,2 25,3 12,8 33,2 25,3 ER G.56 340 HeCls. B TEU 2303 C.Ho 1251/20' (40') C.Dk 1020/20' (40') 16/40' 6 Ha (stl) (12,6 × 15,4) (33,6 25,6 12,8 33,6 × 25,8) (25,6T × 20,8) ER Cr 1(35) 1(31)	Oil 2SA 6Cy. 670 × 1700 15 100bhp (11 107kW) B&W Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 266,0t (d.o.) 3 384,0t (hvf)-44,0pd 15,75kn
7341972 3EYT 1268 0-82 Df Esd Gc Rdr RT	**LILY VILLAGE** ex Upwey Grange-82 **Ace Pacific Navigation Co. S.A.** Panama Panama	**14 760** 11 062 26 600	NK ✠Classed LR until 13/8/82	**1976**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (902) 182,05 22,84 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,4 21,1 22,4 9,6 23,0 11,2 21,5 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 12,0) ER Der 14(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 420kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 491,5t (hvf) 15kn
5360388 INBI 647 Df Esd Gc Rdr RT	**LILYBEO** ex Chemicarlo-73 ex Thorstein-69 **Armamento Lilybetano S.r.l.** Trapani Italy	**499** 210 900	RI (GL)	**1962** Rolandwerft G.m.b.h.—Bremen (910) 59,44 9,02 3,620 54,41 9,00 3,89 P 17,4 F 11,6 1 dk	**M Tanker** Wine 8 Ta ER L.1 100	Oil 4SA 6Cy. 300 × 450 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,0t-2,0pd 10,75kn
7342550 GWAP 377289 Df Esd Gc Pfd Rdr RT	**LIMA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	*153 687* *122 871* 318 013	✠**100A1** SS 12/81 oil tanker(cc) Crude oil—defined ballasting ✠**LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1977**-6 Harland & Wolff Ltd.—Belfast (1698) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212t incl. clean ballast tanks 30650t	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 25 000shp (18 389kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB(p) 65,2kgf/cm^2 (64,0bar) Spt 320°C 64kgf/cm^2 (62,8bar) hs449,0 WTB(s) 69kgf/cm^2 (67,7bar) Spt 515°C 67kgf/cm^2 (65,7bar) hs1782,6 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 15,25kn
6605993 CSLN I-408 Df Esd Gc Pfd Rdr RTm/h/v	**LIMA** ex Korsika-72 Lisboa Portugal	**590** 330 1 075 **1 243** 914 2 113	(BV)	**1966** Aarhus Flydedok og Maskinkp. A/S —Aarhus (128) 70,08 11,03 3,798/5,441 63,00 11,00 6,56 P 11,3 F 6,8 1 dk & S dk rf 94	**M General Cargo** OSD/CSD 2 Ho 16,4 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 199bhp (882kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 55kW 220V d.c. Fuel 91,5t (d.o.) 11kn
8227941 M-40993	**LIMA** **U.S.S.R.** U.S.S.R.	**171** 51 88	RS	**1984** .............U.S.S.R. 33,99 2,901 3,69 1 dk	**M Fishing**	Oil 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

7637072 PJYA Rdr RT	**LIMA** **Kompania di Tow N.V.** Willemstad Netherlands Antilles	**161** 0 93	✠**100A1** SS 8/82 tug Caribbean Sea service between 60° & 70° West and 19° North also to Barbados and in the Gulf of Venezuela **LMC** EL (F) D 247,5/19,0U2 FN 272	**1978**-6 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 26,42 8,06 3,258 22,92 7,80 4,04 RFD 11,3 1 dk rf 1168 Box K 51 3BH WBnil	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 400V 50Hz a.c.
7347770 OAOL Df Esd Gc Rdr RTm/h/v	**LIMA II** ex Stephane Vieljeux-81 ex Taj-79 ex Stephane Vieljeux-78 **Consorcio Naviero Peruano S.A. (CNP)** Callao Peru	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (295) 171,00 23,86 7,671/9,697 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr ER G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) ER 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
7222205 Esd Gc Pfd RT	**LIMA 5** ex Rumbo al Oeste No. 1-75 **Pesquera Giuliana SCR Ltda.** Tambo de Mora Peru	**314** 170 278	(BV)	**1972** Ast. Gumar S.A.—Callao 30,18 7,80 3,315 26,45 7,68 4,09 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.) 12kn
7223091 Esd Gc Pfd RT	**LIMA 6** ex Rumbo al Oeste No. 2-75 **Pesquera Senor de Los Milagros SCR Ltda.** Tambo de Mora Peru	**313** 143 278	GL (BV)	**1972** Ast. Gumar S.A.—Callao (18) 35,97 7,80 3,315 35,46 7,68 4,09 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
6621416 TM9112	**LIMA 7** ex El Lobo V-76 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	(GL)	**1965** Ast. Picsa S.A.—Callao (143) *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
7031917 CO9024 Esd RT	**LIMA 8** ex Provechosa-75 **Pesquera Provechosa SCR Ltda.** Callao Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Callao (L-27) *36,64* 8,01 32,06 4,02 F 5,8 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7103734 Esd Rdr RTv	**LIMA 9** ex Santa Rosa III-75 **Pesquera Lima Nueve SCR Ltda.** Talcahuano Chile	**313** 143 575	GL (BV)	**1971** Ast. Gumar S.A.—Callao (10) 35,46 7,80 3,315 30,18 7,69 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 18,5t (d.o.) 11kn
7212016 Esd Rdr RTv	**LIMA 10** ex Antonio V-81 **Pesquera Marisol SCR Ltda.** Pisco Peru	**273** 114 —	(GL)	**1972** Inversiones Navales S.A. (INSA) —Callao (10) 31,68 7,65 4,25 F 6,1 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 310bhp (228kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7723675 Esd Rdr	**LIMAH** Launched as Bayah **Government of The Sultanate of Oman (Musandam Development Committee)** Muscat Oman	**119** 40 82	✠**100A1** Gulf & Oman coasting service **LMC** EL 170,0/16,0U1 FN 209	Lch.**1979** Impala Marine Ltd. —Twickenham (005) Cmpl.**1982**-11 James & Stone (Brightlingsea) Ltd.—Brightlingsea 26,22 7,52 1,510 21,85 7,32 2,21 RQD 10,1 1 dk rf nil 4BH WB42T	**TM Tanker/Landing Craft** Deck Cargo Bow door Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 220/380V 50Hz a.c.
7025229 5BXP Df Esd Gc Pfd Rdr RTh	**LIMAN** ex Summer Moon-86 ex Korean Prince-79 **Performance Marine Co. Ltd.** Rubistar Shipping Ltd. Limassol Cyprus	**5 926** 4 240 9 363	NK (KR)	**1970** K.K. Usuki Tekkosho—Saiki (1121) 127,36 18,04 7,351 119,08 17,99 9,30 P 22,3 F 8,9 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 012 B.12 376 3 Ha (stl) (13,5 28,6 30,0 × 9,3) ER Der 5(21)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 445V 60Hz a.c. Fuel 1 154,0t (hvf)-19,0pd 14kn
6827345 UHWK M-29781 Df Esd Gc Rdr RT	**LIMAN** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (238) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,2) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7642247 570 RTv	**LIMAN IV** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**236** 113 500	(GL)	**1938** Ernst Menzer, Schiffswerft—Hamburg (358) ... ... 33,43 7,01 3,08 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 240 × 360 240bhp (177kW) Humboldt-Deutzmotoren Koeln-Deutz 8kn
7642259 571 RTv	**LIMAN V** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**236** 113 270	(GL)	**1938** Ernst Menzer, Schiffswerft—Hamburg (359) ... ... 33,43 7,01 3,08 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 240 × 360 240bhp (177kW) Humboldt-Deutzmotoren Koeln-Deutz 8kn
7642261 746 RTv	**LIMAN VI** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**231** 94 500	(GL)	**1951** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (531) 37,90 2,701 34,50 7,01 3,00 1 dk	**M Tanker** Water	Oil 2SA 6Cy. 220 × 360 220bhp (162kW) Waggon u. Maschb. A.G. WUMAG Hamburg
7912252 PFOZ 168 Df Esd Gc Pfd Rdr RT	**LIMANDA** **J. Korf** Urk Netherlands	**290** 87 —		**1979** Schps. "De Dageraad" B.V. —Woubrugge (555) 39,10 8,03 — 34,96 8,01 4,09 1 dk len 86	**M Fishing** Side-fishing Long-line Ref	Oil 2SA 10Cy. 190 × 350 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Netherlands Fuel 65,0t (d.o.)
7001041 OPGL 168 Esd Pfd Rdr RTv	**LIMANDA** ex Almere-74 ex Sola Gratia-73 **Rederij Makuna P.V.B.A.** Oostende Belgium	**143** 48 —		**1968** N.V. Scheepswerf Haak—Zaandam (910) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 660bhp (485kW) NE 77 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek

6208499 Df Esd	**LIMANDA**	**117** 44 —		**1956** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1248) 27,06 6,53 23,70 6,51 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 260 375bhp (276kW) E made64 fitted73 Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
8423612 M-40157	**LIMANSKIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	*2 399* *719* 913	RS	**1985** Baltiya Shipyard—Klaypeda	**M Fishing** Ref	Oil ....
7117319 ZEOY 706825 Df Esd Gc Pfd Rdr RT	**LIMARI** ex Santos Star-86 ex Blue Sea-85 ex South View-85 ex Snow Flake-84 **Minolta Corp.** Lion Shipping Ltd. Hong Kong Hong Kong (British)	**10 712** 5 702 12 782	**✠100A1** CS 3/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft $2\frac{3}{8}$"U2 FN 6332	**1972**-3 Ch. Nav. de La Ciotat—La Ciotat (280) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2690t incl. DTsf689t Tunnel tanks 355t	**M Refrigerated Cargo** Vehicles Side doors 5(p) 5(s) pt higher tensile steel 5 Ho 26,1 21,3 18,6 ER 25,6 21,0 17 TwD In.17 319 TEU 16 C.Dk 16/20' 5 Ha (stl) (9,2 10,8 10,8 × 10,3) ER (10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 340,0t (d.o.) 2 740,0t (hvf)-90,0pd 22kn
8131788 LYEA Rdr RT	**LIMB** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (536) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6618770 IMNT 1255 Esd Rdr RTv	**LIMBARA** ex Nordfriesland-78 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**492** 160 150	RI (GL)	**1966** Husumer Schiffsw.—Husum (1242) 50,40 12,91 1,499 47,83 12,22 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P Bow doors Stern doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 220 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 36,0t (d.o.)-2,5pd 12kn
7128980 DUNS/ 3EJG4 228409 Df Esd Gc Pfd Rdr RTv	**LIMBAS** ex Majesty I-86 ex Majesty-85 **Philippine Transmarine Carriers Inc.** Manila Philippines	**31 934** 23 302 65 015	AB	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1165) 228,61(BB) 32,24 12,926 220,02 32,20 18,50 F 16,2 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 011 7 Ha (stl) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 450V 60Hz a.c. Fuel 4 374,0t (hvf) 15kn
6515253 UNWE M-27857 Df Esd Gc Rdr RT	**LIMBAZHI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 262	RS	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B70/06) 176,89 21,87 9,530 165,00 21,72 11,84 1 dk RW	**M Tanker** Ice strengthened 22 Ta ER 1 Ho B.813 L.(oil) 24 692 HeCls. BC 1 Ha (4,5 × 3,5) 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan Fuel 252,0t (d.o.) 1 857,5t (hvf)-29,5pd 16kn
8117500 PFOY 20579 RT	**LIMBURG** **Wijsmuller B.V.** Ijmuiden Netherlands	**235** — 194	BV	**1982** Tille Scheepsbouw B.V.—Kootstertille (230) 28,81 4,063 26,19 9,33 4,37 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 190 × 350 with clutches, flexible couplings & dr geared to sc. shafts "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7362598 UVBT M-30646 Df Esd Gc Rdr RT	**LIMENDA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/106) 72,83 13,03 4,852 64,98 12,98 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13kn
7943938 H03066 707-69A Esd RT	**LIMETREE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**190** 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (81) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	2 Vee Oil 4SA each 16Cy. 170 × 190 reverse reduction geared to sc. shafts NE 84 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c.
8610239 Rdr RT	**LIMGRIM** **Arnt Viborg** Denmark	**100** — —		**1986** Struer Skibsvaerft ApS—Struer (460) ... ... 1 dk	**TM Research** Survey	2 Oil Perkins Engines Ltd. United Kingdom
6924337 SYHI 3655 Df Esd Gc Rdr RTm/h	**LIMNOS** ex Messiniaki Aigli-82 **Limnos Shipping Corp.** Eletson Corporation Piraeus Greece	**17 485** 12 018 30 243	**✠100A1** SS 5/84 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1969**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2080) 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 220bhp (8 253kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm^2 (16,7bar) 2 e(ex.g) 20kgf/cm^2 (19,7bar) hs483,1 Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6804903 328088 Esd Gc Pfd Rdr RTm/v	**LIMNOS** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**460** 173 —	✠Classed LR until 5/10/79	**1968**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (47) 44,81 10,09 2,756 41,64 9,76 3,66 RAD 12,2 F 15,9 1 dk rf 152	**TM Research** Survey Ice strengthened 2 Ha (stl) (2,1 × 1,5) (2,7 × 1,7) ER Cr 1(5) 1(1)	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse geared to sc. shafts 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 150kW 1 × 100kW 460V 60Hz a.c. 2 Directional propellers Fuel 45,5t (d.o.) 11kn
5229869 SV3505 4349 Esd Pfd RTm	**LIMNOS** ex Athanasios A.-70 ex Mavis-66 **C. Markakis** Piraeus Greece	**381** 170 498	✠Classed LR until 3/71	**1946**-5 Henry Scarr Ltd.—Hessle (462) 45,65 7,95 3,068 42,68 7,93 3,36 P 12,8 F 4,9 1 dk RW rf 51	**M General Cargo** 1 Ho 24,9 ER B.611 2 Ha (8,7 9,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 7Cy. 265 × 345 465bhp (342kW) Crossley Bros. Ltd. Manchester Gen 1 × 35kW 1 × 25kW 220V d.c. Fuel 20,0t (d.o.) 9kn

8305743	**LINDA LEE**	**145**		**1983** St. Augustine Shipbuilding—St.	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 geared to
		98		Augustine, Fl (S-66)	Side Trawler	sc. shaft
654088	**William H. & Barbara**	—		7,32	1 Ho	General Motors Corp., Detroit Diesel
	Burkhardt			25,91 3,05		Allison Div. Detroit
	Merritt Island, United States			1 dk	1 Ha (stl)	
	Fl of America					

7513159	**LINDA LEE**	**144**		**1973** Merritt O. Watson Sr.—Lowland, NC	**M Fishing**	Oil
WYP2	ex Gladys Irene-78	98		*23,66* 6,41	Side Trawler	400bhp (294kW)
335	**L. Lee Inc.**	—		3,54		U.S
550548	Philadelphia, Pa United States			1 dk		
	of America					

8019930	**LINDA ROSA**	**201**		**1981** Colan Shipbuilders Pty. Ltd.—Port	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 sr geared
		163		Adelaide, S.A. (39)	Tuna	sc. shaft
396256	**Rosa Tuna Fisheries Pty. Ltd.**	173		27,21 7,45 3,552	6 Ho	912bhp (671kW)
Df Esd	*Port Adelaide,* Australia			24,01 7,42 3,94	L.112	General Motors Corp., Detroit Diesel
Gc Pfd	*S.A.*			1 dk	6 Ha	Allison Div. Detroit
Rdr RT				rf 1143		

7609441	**LINDA ROSE**	**248**		**1974** Mitchel Duane Phares—Wilmington,	**M Fishing**	Oil
YVP2001		112		Ca		425bhp (313kW)
AMMT-	**Empresas Cavenca C.A.**	—		*22,56*		U.S
1126	Venezuela			6,93 2,95		Fuel (d.o.)
				1 dk		

7509495	**LINDA TAGGART**	**180**		**1976** Southern SB. Corp.—Slidell, La	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
WYL6871	ex Alice St. Philip-86	153		(114)		reverse reduction geared to sc. shafts
571437	**Agrico Shipping Co.**	—	AB	45,12 10,67 6,022		General Motors Corp. Electro-Motive
Df Esd	Tampa, Fl United States			42,93 10,62 5,87		Div. La Gran
Gc Pfd	of America			F 21,1 1 dk		Gen 2 × 99kW a.c.
Rdr RT						Fuel 705,0t (d.o.) 15,5k

5317290	**LINDA W**	**298**		**1955** Jadewerft G.m.b.H.—Wilhelmshaven	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
ZGYR	ex Cora I-83 ex Tora-81	185		(35)		300bhp (221kW) NE 58
702497	ex Frey-75 ex Seefalke-65	480	GL	47,60 8,54 2,680	Ice strengthened	Maschinenbau Kiel A.G. K
Df Esd	**Rawi Shipping Ltd.**			43,03 8,51 3,00	1 Ho ER	9,5k
Rdr RTv	CKC Shipping Services Ltd.			P 9,5 F 6,8 1 dk	G.628 B.594	
	Georgetown Cayman Islands			RW	1 Ha (22,1 × 5,4) ER	
	(British)					

6724359	**LINDAS**	**352**		**1967** Loland Motorverstad A/S—Leirvik i	**M RoRo Cargo/Ferry**	Oil 2SA 6Cy. 280 × 420
LLTP		149		Sogn (25)	360P	600bhp (441kW)
16763	**A/S Bergen-Nordhordland**	127	(NV)	49,08 10,65 2,883	Mchy.aft	A/S Wichmann Rubbestadnes
Rdr RTm	**Rutelag**			45,60 10,60 4,20		Gen 2 × 36kW 380V 50Hz a.c.
	Bergen Norway			B 9,8 1 dk		1 Controllable pitch propeller aft, 1 fwd
				rf 457 BK 127		Fuel (d.o.) 11,5k

5264704	**LINDBLAD POLARIS**	**2 214**		**1960** Solvesborgs Varv A/B—Solvesborg	**TM Passenger Ship**	2 Oil 2SA each 6Cy. 340 × 570
SIAQ	ex Oresund-81	1 049		(55)	78bth P	3 200bhp (2 354kW)
10039	**Gyllenhammar & Partners AB**	295	BV	72,12 13,03 4,250		Nydqvist & Holm A/B Trollhatta
Df Esd	Stockholm Sweden			63,99 13,01 8,51		Gen 4 × 200kW 380V 50Hz a.c.
Gc Pfd				2 dks		2 Controllable pitch propellers
Rdr				conv Vehicles RoRo Cargo/Ferry 82		Directional thrust propeller fwd
RTm/h/v						Fuel 85,0t (d.o.)-7,0pd 14k

7025396	**LINDE**	**2 120**		**1971**-7 Est. Nav. do Mondego—Figueira da	**TM General Cargo**	2 Oil 4SA each 7Cy. 300 × 450
C9KK		1 165		Foz (133)	Ref	2 400bhp (1 765kW)
31	**Navique E.E. Empresa**	3 131	✠CLASS WITHDRAWN	87,36 12,83 6,249	2 Ho 25,0 21,1 ER 2 TwD	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Mocambicana de Navegacao**		11/2/87	78,69 12,81 7,22		Augsbur
Gc Rdr	Maputo Mozambique			Ba 20,8 F 13,2 2 dks	2 Ha (stl) (12,1 13,4 × 5,1) ER	Gen 3 × 144kW 380V 50Hz a.c.
RT				RW rf nil	Der 2(-) 8(-)	13,5k

6708678	**LINDE**	T.Mk		**1967** J. J. Sietas G.m.b.H. & Co. K.G.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DGJW	ex Bell Venture-77	**499**		Schiffsw.—Hamburg (597)		1 400bhp (1 030kW)
	Launched as Anke	333	GL	74,66 13,03 3,610	Ice strengthened	Atlas-MaK Maschinenbau K
Df Esd	**Karl Engel**	1 153		67,80 13,01 5,90	2 Ho 17,9 30,0 ER	Gen 2 × 60kW 1 × 30kW 320V d.c.
Gc Rdr	Hamburg Federal Republic			F 7,1 2 dks	G.2 662 B.2 481	Fuel 90,5t (d.o.) 13k
RTm/v	of Germany				TEU 84 C. 84/20′	
					3 Ha (stl) (12,5 × 7,7) (12,5 12,5 ×	
					10,3) ER	

5044116	**LINDEAN**	**217**	(BV)	**1928**-1 Crabtree & Co. Ltd.—Great	**M General Cargo**	Oil 2SA 4Cy. 200 × 340
	ex Nomad-77 ex Bibe	84		Yarmouth (185)		200bhp (147kW) NE 66
373435	ex Lindean-53	250	✠Classed LR until 9/53	38,38 6,38 2,744	1 Ho ER	Alpha-Diesel A/S Frederiksha
	ex Yellowhammer-48 ex Robin-29			34,04 6,33 2,93	G.396	Fuel 7,0t (d.o.)
	Max Serras & Michael			1 dk	2 Ha (stl) (10,2 × 4,5) (4,5 × 4,1) ER	
	Tremayne Forshaw				2W	
	Kingstown St. Vincent					

8121367	**LINDEBORG**	*3 074*		**1982** Nieuwe Noord Nederlandse	**M General Cargo**	Oil 4SA 6Cy. 320 × 350 sr geared to sc.
PFPD		*1 746*		Scheepswerven B.V.—Groningen (403)		shaft
	Linde Lloyd Zeeschepen II B.V.	5 327	BV	82,38 (BB) 15,83 7,460	Ice strengthened	2 785bhp (2 049kW)
Df Esd	Wagenborg Scheepvaart B.V.			74,53 15,41 9,00	1 Ho 51,4 ER 1 TwD	Oy Wartsila Ab Finlan
Gc Pfd	Delfzijl Netherlands			2 dks	G.5 889	Gen 1 × 205kW 2 × 180kW
Rdr					1 Ha (stl) (49,2 × 12,7) ER	380V 50Hz a.c.
RTm/h/v					Cr 2(16)	Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 103,5t (d.o.) 237,0t (hvf)-9,5pd 11,5k

7428823	**LINDENBELS**	**12 776**	**✠100A1** SS 6/83	**1978**-6 Stocznia Gdanska im. Lenina	**M General Cargo**	Oil 2SA 8Cy. 680 × 1250
SWHQ	ex Strathewe-82	6 799		—Gdansk (B466/03)	Heavy-load Ref	13 200bhp (9 709kW) Sulz
8364	**Sealift Co. Inc.**	16 905	**✠LMC UMS**	169,83(BB) 23,22 9,773	pt higher tensile steel	H. Cegielski Pozna
Df Esd	Sea Traders S.A.		**✠Lloyd's RMC**	157,94 23,18 13,34	4 Ho 14,7 27,6 27,9 23,1	AuxB (o.f.) 7kgf/cm^2 (6,9bar)
Gc Pfd	Piraeus Greece		EL Ft 577,5/58,0U3	P 45,5 F 32,0 2 dks	5 TwD ER	AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar)
Rdr RT			FN 5768	rf nil	G.23 031 B.21 354 In.655	rcv 7kgf/cm^2 (6,9bar)
				SF 7BH WB4012T incl. DTf439T	TEU 368	Gen 3 × 720kW 450V 60Hz a.c.
				TwDa243T & No. 1 hold 655T	C.Ho 180/20′ C.Dk 188/20′ incl.	Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0pd
					12 ref C.	18k
					5 Ha (stl) (10,5 × 8,3) (19,8 19,8	
					19,8 × 10,2) ER (7,0 × 5,1)	
					Cr 5(12,5) 2(5) Der 1(300) 4(5)	

7025217	**LINDENBROOK**	**3 972**		**1970** Ujina Zosensho—Hiroshima (507)	**M General Cargo** OSD	Oil 2SA 6Cy. 450 × 750
P3WS	ex Angelina The Great-81	2 475		108,90 16,21 7,011		3 800bhp (2 795kW) Mitsubi
394666	**Michaelson Maritime Co. Ltd.**	6 243	BV	102,47 16,16 8,51	2 Ho 34,7 36,3 ER	Kobe Hatsudoki K.K. Kob
Df Esd	Limassol Cyprus			1 dk & S dk	G.8 228 B.7 829	Gen 2 × 160kW 445V 60Hz a.c.
Gc Rdr	Sat Comm ID 1100122			rf nil	2 Ha (stl) (28,0 26,5 × 8,0) ER	Fuel 565,0t (hvf) 13k
RTv					8W Der 4(15)	
SatCom						

7204784 P3UP 394451 Df Esd Gc Pfd Rdr RT	**LINDENWOOD** ex Menalon-80 ex Tokyu Maru-76 **Chartrose Maritime Co. Ltd.** Limassol Cyprus	**3 018** 1 819 6 093	BV (NK)	**1972** Imai Zosen—Kochi (310) 101,43 16,36 6,576 96,02 16,31 8,16 P 19,9 B 5,2 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,5 28,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Tarami Gen 2 × 144kW 445V a.c. Fuel 591,5t-12,5pd 12,5kn
5208891 KEJA 248278 Df Esd Gc Rdr RT	**LINDENWOOD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 641** 4 634 11 090	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V766) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7739313 WYF4 980 590110	**LINDER LOU** **Southmost Warehousing Co.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8407424 VMAL 851757 Df Esd Gc Rdr RTm/h/v SatNav	**LINDESAY CLARK** **Alcoa of Australia Ltd.** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	*18 692* *8 185* 29 515	AB	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (373) 183,72(BB) 23,12 10,372 174,00 23,08 14,61 P 30,8 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.31 509 4 Ha (stl) (each 25,6 × 11,2) ER	Oil 2SA 6Cy. 500 × 1620 5 920bhp (4 355kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 650kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 162,5t (d.o.) 1 012,0t (hvf)-20,0pd 13kn
8331821 OVJC 2949 Df Esd Gc Pfd Rdr RT	**LINDESNES** **Lindesnes af Strandby ApS** Strandby Denmark	*185* *73* 215	NV	**1984** Strandby Skibsvaerft I/S—Strandby (82) 25,20 7,01 3,350 3,81 2 dks rf 711 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 5Cy. 225 × 300 775bhp (570kW) MAN-B&W Diesel A/S Frederikshavn Fuel 50,0t (d.o.)-2,5pd 11kn
7405077 PFPE Df Esd Gc Pfd Rdr RT	**LINDEWAL** ex Cairnleader-82 **Rederij H. & P. Holwerda** Holwerda Scheepvaart B.V. Heerenveen Netherlands	**1 578** 1 041 3 117	**✠100A1** SS 11/82 Ice Class 3 **✠LMC** **UMS** EL P 0,0/36,0U2 FN 1452	**1975**-9 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (132) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** 1 Ho 49,9 ER G.3 767 B.3 342 TEU 72 C. 72/20' 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 400/231V 50Hz a.c. Fuel 234,5t (d.o.)-8,0pd 12kn
5208918 VJZT 144366	**LINDFIELD** ex St. Claude **Loh Sin Kian** *Sydney, N.S.W.* Australia	**384** 1 —	✠Classed LR until 6/62	**1920**-3 Livingstone & Cooper Ltd.—Hessle 42,68 8,89 4,509 41,15 8,84 4,93 R BK 152	**S Tug**	T 3Cy. 464 724 & 1226 × 711 Earle's S.B. & Eng. Co. Ltd. Hull 11kn
7113375 SJNC Df Esd Gc Pfd Rdr RTm/v	**LINDFJORD** ex Stor-80 **P/R Lindfjord** A. E. Mengwall Uddevalla Sweden	**1 599** 913 3 180	GL	**1971** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (7101) 86,72 12,53 5,627 78,59 12,51 6,35 P 20,2 RQD 44,5 F 13,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 726	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel 12kn
5208944 OXPL 245 Df Esd Rdr RTm	**LINDHOLM** ex Ingrid-59 **I/S Lindholm** Marstal Denmark	**399** 251 589	GL	**1952** Hugo Peters—Wewelsfleth (63) 52,35 8,06 2,850 48,14 8,01 3,20 P 8,6 F 6,1 1 dk RW len 64	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.850 B.779 2 Ha (14,0 14,3 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 240 × 400 480bhp (353kW) NE 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 12kW 220V 50Hz a.c. 1 × 1,5kW 1 × 1kW 24V d.c. Fuel 20,5t (d.o.)-2,0pd 10,5kn
7368592 5ISO 10038 Df Esd Rdr RT	**LINDI** ex Mwenge-75 ex Norad-74 **Tanzania Coastal Shipping Line Ltd.** Dar es Salaam Tanzania	**854** 461 559	NV	**1974** Bolsones Verft—Molde (237) 62,97 12,02 2,763 55,96 11,99 7,09 B 12,2 F 16,5 1 dk & S dk rf nil	**M Ferry/General Cargo** OSD 150P Mchy.aft 2 Ho 31,0Upr 24,6Lwr G.2 549 B.2 294 4 Ha (stl) (6,4 × 3,6) (10,9 × 5,4) (5,4 5,4 × 2,7) 2W Der 1(10) 1(5)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-3,0pd 11,5kn
8028527 LKHO 19703 Esd Gc Pfd RTm/h/v	**LINDO** **Paal Wilson & Co. A/S** Bergen Norway	*2 468* *1 159* —	NV	**1982** Brodrene Lothe A/S—Haugesund (43) 98,08 5,150 94,01 13,71 5,72 P 16,5 B 4,9 F 7,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes. 1 Ho 44,4 ER G.2 567 1 Ha (stl) (43,2 × 11,7) ER	Oil 2SA 7Cy. 300 × 450 2 035bhp (1 497kW) A/S Wichmann Rubbestadneset Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 39,0t (d.o.) 255,0t (hvf)-8,5pd 11,5kn
6729232 SXTU 24 Df Esd Gc Rdr RTv	**LINDOS** ex Western Isle-85 ex Eastern Isle-84 ex Espresso Sicilia-81 **Dodekanissiaki Anonimos Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	**2 327** 1 285 3 731	HR (AB) (RI)	**1968** Cant. Nav. "Luigi Orlando"—Livorno (125) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD 44bth P Wine Vegetable oil Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 6 800bhp (5 002kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7312610 SV8029 8554 Rdr RT	**LINDOS** ex Genei Maru-83 **Alkyon Shipping Co.** Piraeus Greece	**975** 591 1 740	HR NK	**1973** Asakawa Zosen—Imabari (217) 68,00 11,00 4,787 63,51 10,98 5,41 P 17,1 F 10,7 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 299	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW a.c. 11,5kn
6930817 SV2257 16 RT	**LINDOS** **Simi Nautical Co. Ltd.** Rodos Greece	**231** 120 —		**1969** Argo SB. & Repairing Co.—Perama (62) 35,39 6,41 1,994 31,65 3,41 2 dks	**TM Ferry** —P	2 Vee Oil 4SA each 8Cy. 168 × 184 580bhp (427kW) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.)
7022291 SDMI 11148 Df Esd Gc Pfd Rdr RTh/v	**LINDVAG** ex Tarnvik-78 **Partrederiet for m.t. "Lindvag"** Vingatank Rederi AB Donso Sweden	**999** 552 2 050	**✠100A1** SS 3/84 oil tanker Ice Class 2 **✠LMC** **UMS** EL (K) 1"U2 FN 1110	**1970**-8 Karlstads Varv A/B—Karlstad (148) 74,53 10,24 4,850 69,50 10,22 5,74 P 19,2 F 11,9 1 dk rf 178 8BH WB266t	**M Tanker** 12 Ta ER L.(oil) 719	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln 2 db 10kgf/cm² (9,9bar) Gen 2 × 112kW 400V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 11kn

8407230 DCPL 4087 Df Esd Gc Rdr RTm/h/v SatNav	**LINE** ex Webo-Liner-86 ex Neil B-86 **W. Bockstiegel Reederei KG** **m.s. "Neil B."** Emden Federal Republic of Germany	*1 298* *389* 1 537	GL	**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (329) 74,91 (BB) 10,60 3,391 70,52 10,41 5,72 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7117979 LIZQ 19433 Df Esd Gc Rdr RTm/h	**LINE** ex Ringen-84 ex Okla-80 ex Rokur-80 Launched as Joff **P/R Line** Rolf Wagle A/S Trondheim Norway	*906* *354* 870	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (422) 62,90 10,11 3,645 57,21 10,09 5,62 2 dks rf nil len 85	**M General Cargo** 1 Ho 38,0 ER G.2 180 B.2 123 1 Ha (stl) (34,0 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 11kn
5357616 OUIB H737 Df Esd RT	**LINE DALGAARD** ex Bass Rock-85 ex Skantic-69 ex Texel-65 **Partrederi Line Dalgaard** Strandby Denmark	**105** 46 —	(BV)	**1961** Zaanlandsche Schps. Maats. —Zaandam (486) 27,61 6,51 2,801 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 222 × 292 675bhp (497kW) NE 77 Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel (d.o.)
7220130 JILU 112018 Df Gc Rdr	**LINE EMERALD No. 2** ex Kuroshio Maru-84 **K.K. Goyo Kisen** Tokyo Japan	**181** — 146		**1972** K.K. Usuki Tekkosho—Usuki (832) 34,50 6,63 2,814 29,60 6,61 2,90 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5278274 ZGRS 399534 RTv SatCom	**LINE ISLAND TRADER** ex Pikes Arm-83 **Line Island Trading Ltd.** Georgetown Cayman Islands (British) Sat Comm ID 1756215/ZGRS	**101** 80 241		**1963** E. F. Barnes Ltd.—St. John's, Nfl. (156) 24,46 6,74 3,649 23,12 6,66 1 dk	**M General Cargo** 1 Ho 11,5 ER 1 Ha (stl) (6,1 × 3,6) ER Der 1(1)	Oil 2SA 6Cy. 108 × 127 185bhp (136kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 8kn
7013305 LDIH 17362 Df Esd Pfd Rdr RT	**LINEBAS** ex Furuno-85 ex Sulabas-82 ex Solheim Senior-77 **P/R Birger Clausen** Maloy Norway	**125** 51 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (42) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik Abenra Fuel 21,5t (d.o.)-1,5pd 9,75kn
6504785 EELA 8559 Df Esd RT	**LINEIROS** **Fernando Varela Grassi** Vigo Spain	**118** 46 —	(BV)	**1965** Ast. Santodomingo—Vigo (329) *21,58* 6,05 6,00 2,60 1 dk	**M Fishing** Side Trawler 7 Ha (1,0 1,0 1,0 1,0 × 1,0) (0,7 0,7 × 0,7) (0,6 × 0,6)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
7106968 H2TE 702048 Df Esd Gc Rdr RTm/h/v SatNav	**LINERA** ex Lina Fisser-83 ex Sunlina-79 Launched as Lina Fisser **Linera Maritime Co. Ltd.** Limassol Cyprus	T.Mk **6 731** 4 264 12 767 **9 498** 6 443 15 088	GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (628) 139,76(BB) 21,11 8,230/9,170 131,65 21,01 12,30 B 27,2 F 12,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft 5 Ho 16,4 29,8 10,6 18,9 19,8 G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) 11W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 006,0t (hvf) 16kn
5309138 Df Esd Pfd Rdr RTm/v	**LINERA** ex La Molinera-72 ex Sanderstead-67 ex Samuel Clegg-67 **Linera Shipping Co. Ltd.**	**1 773** 1 101 2 753	(AB) ✠Classed LR until 16/11/73	**1950**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (400) 82,45 12,04 5,208 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk R rf nil	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER B.3 653 3 Ha (stl) (13,4 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 1 180bhp (868kW) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 55,0t (d.o.) 12kn
5209053 WH6000 273058 Esd Gc Rdr RTm	**LING** **Ling Towing Co.** Galveston, Tx United States of America	**198** 134 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (494) *30,52* 8,31 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft E made43 fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 120/220V d.c. Fuel 84,5t (d.o.)
6423448 BOFI Df Esd Gc Pfd Rdr RTm/h/v	**LING HU** ex Kismet II-75 ex Minoru-72 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**36 547** 20 087 64 719	(NV) (ZC)	**1965** Sorviksvarvet A/B—Uddevalla (209) 236,10 32,36 12,682 225,56 32,31 16,62 P 50,0 F 21,7 1 dk rf 102	**M Tanker** Mchy.aft 17 Ta L.(oil) 73 065 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 690kW 1 × 625kW 450V 60Hz a.c. Fuel 4 724,5t (hvf)-63,0pd 16kn
5328835 BLVZ Df Esd Pfd Rdr RT	**LING JIANG** ex Ai Shan-80 ex Lisa-75 ex Simpele-73 **Zhejiang Ocean Shipping Company (COSCO ZHEJIANG)** Ningbo China	**1 955** 1 019 3 627	ZC (NV)	**1960** Rauma-Repola Oy—Rauma/Raumo (107) 96,88 14,20 5,811 90,00 14,18 8,69 P 22,0 F 10,1 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 490 B.6 129 4 Ha (9,5 10,2 10,2 9,5 × 5,9) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 2 640bhp (1 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 1 × 36kW 440V 60Hz a.c. Fuel 233,5t (d.o.)-8,5pd 13kn
5424952 BOXC Df Esd Gc Pfd Rdr RTm/h/v	**LING LONG HAI** ex Norbu-79 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**17 373** 11 086 30 315	ZC (NV)	**1963** A/S Bergens M/V—Bergen (446) 185,66 24,74 11,202 177,98 24,69 14,94 P 41,2 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.36 614 7 Ha (each 11,5 × 12,2) ER Cr 5(8)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 296,0t (d.o.) 1 701,0t (hvf)-27,0pd 11,5kn
8110564 BOYQ Df Esd Gc Pfd Rdr RT	**LING QUAN HE** ex Papua-85 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**7 722** 4 237 10 937	ZC ✠Classed LR until 15/3/85	**1983**-6 Guangzhou Shipyard —Guangzhou/Canton (1101) 134,37(BB) 20,86 7,732 124,44 20,81 10,49 F 15,9 1 dk rf 597	**M General Cargo** OSD/CSD 6 Ho 14,3 13,6 13,6 13,6 13,6 13,6 ER TEU 672 C.Ho 276/20' (35'/40') C.Dk 396/20' (35'/40') 12 Ha (stl) (12,9p&s 12,9p&s 12,9p&s 12,9p&s 12,9p&s 12,9p&s × 8,3) ER	Oil 2SA 8Cy. 450 × 1200 7 043bhp (5 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Osaka Gen 3 × 480kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 139,5t (d.o.) 565,0t (hvf)

7944281 BOJG Df Esd Gc Pfd Rdr RT	**LING YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **3 816** 1 753 — **5 860** 2 932 7 228	ZC	**1980** Xingang Shipyard—Tianjin/Tientsin 124,01 —/7,351 115,02 18,00 10,39 B 22,3 F 11,3 2 dks	**M General Cargo** 4 Ho G.11 194 B.9 880 4 Ha (stl) (11,2 × 6,0) (13,3 13,3 × 9,0) (11,2 × 6,0) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 250kW 400V 50Hz a.c. 15,5kn
6913467 OUIA H892 Df Esd Gc Rdr RTm	**LINGBANK** ex Olga Pantos-80 **Benny Rasmussen** Hanstholm Denmark	**149** 72 —	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/53) 33,58 6,66 3,201 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
7368645 LNWW 18505 RT	**LINGBANK** **P/R Lingbank** Bjarne Fredriksen Kopervik Norway	**149** 70 —		**1974** Eidsvik Skipsbyggeri A/S—Uskedal (31) 28,05 7,04 25,00 7,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5209077 Y4GD Df Esd Rdr RT	**LINGBANK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 2 × 14,5kW 110V d.c. 9kn
8512126 PFPA	**LINGEDIJK** **Vermeulen** Wagenborg Scheepvaart B.V. Geldermalsen Netherlands	*851* *490* 1 230	BV	**1986** B.V. Scheepswerf "Ferus Smit" —Foxhol (243) 64,34 10,55 3,331 60,00 10,52 4,04 1 dk	**M General Cargo**	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 775bhp (570kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
8008383 PFPH Df Esd Gc Rdr RTm/h/v SatCom	**LINGEGAS** **C.V. Zeerederij Lingegas** Sloman-Neptun Schiffahrts A.G. Rotterdam Netherlands Sat Comm ID 1300106/PFPH	**2 700** 1 453 3 350	GL	**1981** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (345) 82,56 14,10 6,501 74,96 14,01 9,02 F 17,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta ER L.(gas) 3 232	Oil 4SA 6Cy. 370 × 400 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln 13,5kn
7628538 YCJK Df Esd Gc Pfd Rdr RT	**LINGGARJATI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**754** 307 900	KI	**1978** P.T. Intan Sengkunyit—Palembang (79) 58,02 3,701 53,01 9,21 4,70 3 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
6620151 RT	**LINGKABO** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**192** — 218		**1966** Cheoy Lee Shipyards Ltd.—Hong Kong (1605) 30,94 8,31 1,829 29,90 8,08 2,44 1 dk	**TM Dredger/Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 156 × 156 J. I. Thornycroft & Co. Ltd. Southampton 2 Directional propellers
7126932 C6BG4 399850 Df Esd Gc Pfd Rdr RTm/h/v	**LINGUE** ex Smit-Lloyd 41-85 **Salamander Shipping Ltd.** Nassau Bahamas	**743** 267 865	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (699) 53,17 12,30 4,439 49,31 12,02 4,96 F 14,4 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13kn
6922779 JXIN 20257 Df Esd Rdr RTm/h/v	**LINHAV** ex Cimbria-86 ex Wingsea-83 ex Merc Pacific-74 **A/S Custos Finans** Odd Wagle Oslo Norway	T.Mk **399** 265 1 085	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (290) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 76 A/S Wichmann Rubbestadneset Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
6913261 P3XU 394668 Df Esd Gc Rdr RTm/h/v	**LINHAVEN** ex Nausica-81 ex Lydia-79 ex Helen Miller-78 ex Ana Renata-73 ex Helen Miller-72 **Robena Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 333** 1 658 5 797 **5 222** 2 907 7 711	✠Classed LR until 19/10/79 GL	**1969**-7 Burntisland S.B. Co. Ltd. —Burntisland (422) 121,62(BB) 17,35 6,600/7,894 112,78 17,23 9,94 P 26,6 F 12,5 2 dks rf 76	**M General Cargo** Ice Strenghened G.10 760 B.9 854 5 Ha (stl) (12,8 × 7,7) (19,0 19,0 19,0 19,0 × 6,2) ER 10W Der 2(30) 10(10)	Oil 2SA 5Cy. 680 × 1200 6 000bhp (4 413kW) Fiat Borsig A.G. West Berlin Gen 3 × 275kW 380V 50Hz a.c. Fuel (hvf) 16,25kn
7040255 UBLC M-24759	**LINIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 286	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,601 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.253 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 69 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
7604520 DVAH 223492 Rdr RT	**LINK I** **Link Shipping Co. Inc.** Manila Philippines	**404** 317 650	(AB)	**1977** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (36) 52,74 8,56 2,766 49,69 8,54 3,66 1 dk rf nil	**TM General Cargo** 2 Ho each 19,2 ER 2 Ha (w) (each — × —) ER Cr 1(1-3)	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 36kW 1 × 16kW a.c. 9,5kn
7604532 DZOK 223652 Rdr RT	**LINK II** **Link Shipping Co. Inc.** Manila Philippines	**404** 317 650	AB	**1978** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (37) 52,74 8,56 2,766 49,69 8,54 3,66 F 4,6 1 dk rf nil	**TM General Cargo** 2 Ho each 19,2 ER G.849 B.792 2 Ha (w) (each — × —) ER Cr 1(1-3)	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 36kW 1 × 16kW a.c. 9,5kn
7604544 ICGD-7 8-0163 Rdr RT	**LINK III** **Link Shipping Co. Inc.** Manila Philippines	**542** 453 650	AB	**1978** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (38) 52,74 8,56 2,794 49,69 8,54 3,66 F 4,6 1 dk rf nil	**TM General Cargo** 2 Ho ER G.4 190 B.3 907 2 Ha ER	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 36kW 1 × 16kW a.c. 9,5kn

7329027 C4FF Df Esd Gc RTm/h/v	**LINK TARGET** ex Serra Azul-83 **Stability Navigation Ltd.** Overlink Maritime Inc. Limassol Cyprus	**9 090** 6 421 15 020	 GL	**1974** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (38) 140,98 20,48 8,859 134,17 20,43 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
6517378 HP3106 7293- PEXT2 Df Gc Rdr RT	**LINK UNO** ex Global Producer-78 ex Shintoku Maru No. 7-77 **Link Carriers S.A.** Panama Panama	**993** 551 1 771	 (NK)	**1965** Geibi Zosen Kogyo—Kure (165) 69,50 10,65 4,803 63,51 10,60 5,41 P 13,8 F 7,1 1 dk	**M Tanker** Chemical 8 Ta ER L.2 332	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 2 × 16kW 220V a.c. Fuel 82,0t (d.o.)-3,5pd 12kn
7204722 HO2276 15752 -86A Esd Rdr RT	**LINKADEPA** ex Bandar-86 ex Irian Jaya I-86 ex Myojin Maru No. 15-83 **Samta Petroleum Pte. Ltd.** Panama Panama	**990** 761 2 516	 NK	**1971** Asakawa Zosen—Imabari (195) 76,82 12,07 4,788 71,51 12,02 5,54 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 993	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi 12kn
7923653 Df Esd Gc Pfd Rdr RT	**LINKUVA** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	 RS	**1980** Rauma-Repola Oy—Rauma/Raumo (262) 115,50 17,02 7,000 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 240 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 200kW 1 × 44kW 400V 50Hz a.c. 14kn
7031747 LLSJ 18084 Df Esd Rdr RTm/h/v	**LINNES** ex Mevi-79 ex Gullstraum-76 ex Balton-73 **A/S Solgard Laks og** **Orretoppdrett** Namsos Norway	T.Mk **292** 173 884	 NV	**1970** Batservice Verft A/S—Mandal (584) 57,16 9,33 3,512 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 10kn
7525061 WYZ6 348 524509 RT	**LINNET** ex MSCO 24 **Captain Clayton & Co.** Savannah, Ga United States of America	**248** 169 —		**1943** Harbor Boat Building Co.—Terminal Island, Ca 3,429 38,38 7,60 1 dk conv Minesweeper —	**Wood TM Fishing** Side Trawler	2 Oil 1 000bhp (736kW) U.S.A. Fuel (d.o.)
7223003 D9FY BSR72 5626 Df Esd Gc Pfd Rdr RT	**LINNGSBON** ex Pacific Royal-81 ex Ryusei Maru-75 **Korea Shipping Corp.** Busan South Korea	**16 328** 10 661 26 181	 KR NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (632) 174,58 24,85 10,148 164,42 24,80 12,02 P 30,8 F 13,8 1 dk	**M Bulk Carrier** Vehicles G.30 986 B.29 321 5 Ha (stl) (5,8 12,6 12,8 12,8 13,3 × 8,6) ER Der 4(20)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 310kW a.c. Fuel 1 906,0t-37,5pd 15kn
5034850 L003- 00366 Df Esd Pfd RTm	**LINO** ex Ballylesson-82 **Cedar Sea Co. S. de R.L.** San Lorenzo Honduras	**1 280** 630 1 626	 ✠Classed LR until 1/12/82	**1959**-2 A. Hall & Co. Ltd.—Aberdeen (875) 76,21 10,44 4,249 71,63 10,29 4,42 B 4,9 F 8,6 1 dk RW rf 13 len 64	**M General Cargo** 3 Ho 12,8 15,8 17,8 ER G.2 379 B.2 282 3 Ha (stl) (7,3 × 5,7) (9,1 12,1 × 6,4) ER	Oil 2SA 6Cy. 340 × 570 1 005bhp (739kW) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 37,5t (d.o.) 11kn
5096781 IRER 47 RTm	**LINO GIACOMELLI** ex Edda Villari-66 ex Nunziatina-55 ex Grenen-52 ex Esther-42 ex Hinry-39 ex Johanna te Velde **Giuseppe Barraco**	**292** 162 508	(GL) (RI) Classed BC until 2/53	**1921** Scheepswerven Gebr. Niestern —Delfzijl 43,01 7,78 3,455 39,32 7,73 P 9,8 F 5,8 1 dk R	**M General Cargo** 1 Ho 25,9 ER 2 Ha (each 7,0 × 3,9) ER Der 2(1)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 44 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
5209194 PP2480	**LINOSA** ex Foremost II **Rio de Janeiro Lighterage Co.** **Ltd.** Recife Brazil	**123** 22 —		**1915** J. Constant Klevits & Co. Ltd. —Dordrecht 30,21 5,95 2,439 ... ... R	**S Tug**	T 3Cy. 305 457 & 762 × 406 "Bolnes" Motorenfabriek Krimpen a/d Lek
5410913 IJBV 3624 Df Esd Rdr RT	**LINOX** ex Ellen Essberger-75 ex Dutch Master-72 **Acomar S.r.l. Armamento e** **Commissioni Maritime** Genova Italy	**736** 368 1 405	RI ✠Classed LR until 28/5/76	**1963**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (354) 64,85 9,71 4,452 59,95 9,61 5,16 F 6,8 1 dk rf nil DK fwd len 71 rebuilt 72	**M Tanker** Chemical IGS Ice strengthened 11 Ta ER L.1 573 HeCls. ptC	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 1 × 22kW 220V a.c. Fuel 67,0t 11kn
7365825 PFOT 368 Esd Rdr RT	**LINQUENDA** ex Klaas Adriana-82 **J. Korf** Urk Netherlands	*309* *91* —		**1975** Scheepswerf "Vooruit" C.V. —Zaandam 38,99 7,52 7,50 4,09 1 dk len 83	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 300 2 160bhp (1 589kW) NE 83 Stork-Werkspoor Diesel B.V. Zwolle 12kn
7404786 Esd Pfd Rdr RT	**LINSHU** ex Burton Pidsea-79 **Government of The Socialist** **Republic of The Union of** **Burma (People's Pearl &** **Fishery Board)** Burma	**111** 31 101		**1975** R. Dunston Ltd.—Thorne (1328) 22,89 6,48 2,642 20,50 6,43 3,38 1 dk conv Stern Trawler Fishing 79	**M Research/Fishing** Stern Trawler Ref Shrimp-trawl	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 10kn
6921256 JWLV 18303 Df Esd Gc Rdr RTm/v	**LINTIND** ex Andre-74 **K/S A/S Linga** Gunnar Lussand Haugesund Norway	*825* *335* 884	 GL	**1969** N.V. Scheeps. "Westerbroek" —Westerbroek (191) 61,37 10,34 3,406 56,22 9,99 5,62 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 931 B.1 766 1 Ha (stl) (30,2 × 6,6) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11,5kn
8416499 OXFA 3024 Df Esd Gc Pfd Rdr RT	**LION** **Sonderjysk Erhvervsinvestering** **K/S-9** Mortensen & Lange Kobenhavn Denmark	*1 044* *346* 1 032	 NV	**1985** A/S Nordsovaerftet—Ringkobing (180) 65,51 3,352 62,01 10,01 5,92 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (15,9 15,9 × 7,5) ER Der 2(8)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10kn

5402655 H06952 10270 -PEXT Df Esd RT	**LION** ex Ioannis P.-83 ex Claudia ex Lucas Bols I-63 **Sea Shelter S.A.** Panama Panama	**472** 273 843	HR (RI) ✠Classed LR until 26/11/73	**1949**-8 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (218) 55,91 8,67 3,442 51,59 8,64 3,84 RQD 12,5 F 8,3 1 dk RW	**M General Cargo** 1 Ho ER G.1 053 B.991 2 Ha ER 2W Der 2(2)	Oil 2SA 5Cy. 290 × 500 500bhp (368kW) E made43 fitted49 Sulzer Bros. Ltd. Winterthur Fuel 40,5t 11kn
6507452 Rdr RTm	**LION** **Prentice Perry Havard** Bahrain Bahrain	**278** 189 163	(AB)	**1956** Equitable Equipment Co. —Madisonville, La (943) *38,65* 9,66 2,391 38,41 9,61 2,82 B 6,1 F 3,7 1 dk rf nil	**TM General Cargo** Mchy.aft	4 Oil 2SA each 6Cy. 108 × 127 sr reverse geared to sc. shafts 590bhp (434kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 40kW 120/208V 60Hz a.c. Fuel 48,0t (d.o.)
7649946 9V2929 381951 Rdr RT	**LION OCEAN** ex Asahi Maru No. 8-80 ex Kowa Maru **Tan Hong Hun** Singapore Singapore	**496** 282 981	NK	**1969** Murakami Hide Zosen K.K.—Hakata (66) 53,93 4,176 49,56 9,01 4,60 P 11,6 F 5,2 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 200	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 24kW a.c. 11kn
5116957 KFBL 268216 Df Esd Gc Rdr RTm/v SatCom	**LION OF CALIFORNIA** ex Phillips California-76 ex Flying A California-66 **Western Hemisphere Corp.** Watters Marine Inc. Wilmington, De United States of America Sat Comm ID 1500543/KFBL	**10 473** 6 256 16 451	AB ✠Classed LR until 12/60	**1954**-7 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4533) 156,88 20,83 9,272 148,60 20,73 11,43 P 32,4 B 12,2 F 23,2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.(oil) 21 218	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 300kW Fuel 1 799,5t (o.f.) 15,25kn
6524333 ETBB Df Esd Gc Rdr RTv	**LION OF ETHIOPIA** ex Lion of Judah-75 **The Ethiopian Shipping Lines** Assab Ethiopia	**5 182** 2 812 6 655	**✠100A1** SS 8/80 DTf & tunnel tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL y 1⅞"SQ FN 2933 **SURVEYS OVERDUE — CLASS SUSPENDED**	**1966**-2 Verolme Dok & Schpsb. —Rozenburg (720) 121,01 16,97 7,913 110,34 16,92 9,66 P 42,1 F 13,2 2 dks rf nil 6BH WB1265t	**M General Cargo** Ref 4 Ho 3,4DT 7,6 11,2 8,8 ER 7,6 5 TwD G.8 369 B.7 202 In.514 L.(oil) 230 5 Ha (stl) (11,0 × 5,0) (13,2 10,4 × 7,6) (11,1 × 6,0) ER (8,3 × 5,0) Der 1(40) 2(5-10) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Fuel 688,0t (d.o.)
8219853 8150 Df Esd Gc Pfd Rdr RT	**LION OF OLYMPIA** **Seamasters Shipping Co. Ltd.** Piraeus Greece	**3 315** 1 615 5 700	AB (Class cont.)	**1986** "Naus" Shipyard Philippou Bros. S.A. —Perama (145) 105,54 7,201 98,61 15,02 8,62 1 dk	**M General Cargo** TEU 230 C. 230/20'	Oil 4SA 6Cy. 600 × 1200 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) West Germany
7331446 9V3253 383420 Esd Gc Rdr RT	**LION TEMASEK** ex Saruran-86 ex Gunung Sari-85 ex Nittan Maru No. 3-81 **Bian Yew Shipping Pte. Ltd.** Singapore Singapore	**1 596** 1 221 3 719	NK	**1973** Oshima Dock K.K.—Yoshiumi (530) 96,02 12,78 5,071 90,00 12,76 5,95 P 23,8 F 15,0 1 dk RW	**TM Tanker** Mchy.aft L.(oil) 3 610	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V 60Hz a.c. Fuel 114,0t-9,0pd 12,5kn
7929073 IRPF 1346 Esd Rdr RT	**LIONE** **"Augustea" Imprese Marittime S.p.A.** Napoli Italy	**199** 43 —	RI	**1980** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (37) 32,11 8,51 3,699 28,00 8,48 4,25 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft Nohab Diesel A/B Trollhattan
5321227 IMZL 203 Df Esd Gc Pfd Rdr RT	**LIONELLO L** ex Chemical Marketer-78 ex Vincita-73 ex Seven Skies-65 ex Harry R. Trapp-59 **L.D.N. - Ligure di Navigazione S.p.A.** La Spezia Italy	**12 646** 7 394 20 240	RI (NV) ✠Classed LR until 6/65	**1957**-10 A/B Gotaverken—Goteborg (717) 169,81 21,70 9,576 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 38	**M Tanker** 47 Ta ER L.(oil) 26 821 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Goteborg Gen 2 × 200kW 1 × 175kW 220V d.c. Fuel 207,0t (d.o.) 1 046,0t (hvf)-30,5pd 15,25kn
7352608 JCLL 115904 Df Esd Gc Pfd Rdr RT	**LIONS GATE BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	*30 655* *9 589* 26 880	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2358) 219,01(BB) 31,22 11,202 204,02 31,20 18,90 F 32,0 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1441 C. 1441/20'	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V 60Hz a.c. Fuel 526,5t (d.o.) 4 420,0t (hvf)-111,0pd 22,75kn
7360497 ELFW3 8018 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LIOTINA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	**162 225** 127 371 317 588	**✠100A1** CS 8/84 oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278 GL	**1974**-9 Bremer Vulkan A.G.—Bremen-Vegesack (991) 351,44(BB) 55,45 22,351 336,00 55,40 28,76 1 dk rf nil 10BH WB30600T	**S Tanker** IGS (LR) pt higher tensile steel 22 Ta ER L.(oil) 390 435 HeCls. B	2 S Turb tr & dr geared to sc. shaft 25 000shp (18 389kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack WTB(s) 74kgf/cm² (72,6bar) Spt 515°C 71kgf/cm² (69,7bar) hs3530,2 WTB(p) 70,4kgf/cm² (69,1bar) Spt 320°C 67kgf/cm² (65,7bar) hs757,2 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 9 754,0t (o.f.) 167,5t (d.o.)-193,0pd 15,25kn
7310997 3ERQ2 11768-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**LIPA** ex Baltic Enterprise-83 **Charmian Shipping Inc.** Panama Panama	**3 864** 1 412 5 710	**✠100A1** CS 5/83 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL C† 2⅜"U2 FN 4870	**1973**-6 Rauma-Repola Oy—Rauma/Raumo (209) 137,52 22,36 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** 12bth P 2 Stern door/ramps 1 Ho 55,7 ER B.20 383 TEU 290 C.RoRo Dk 226/20' (40') C.Dk 64/20' (40') incl. 10 ref C.	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 500bhp (7 723kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 113,5t (d.o.) 508,5t (hvf)-42,5pd 17kn
7636808 UMBR M-34926 Df Esd Gc Pfd Rdr RT	**LIPETSK** **U.S.S.R.-Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 591** 7 905 23 900	RS	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (285) 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 157	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 16,75kn
7827718 OLGV 31 Df Esd Gc Pfd Rdr RT	**LIPNO** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	T.Mk **6 890** 4 425 11 000 **10 416** 6 718 15 173	**✠100A1** SS 12/85 strengthened for heavy cargoes hold No. 3 may be empty Ice Class 3 **✠LMC** EL C 550,0/60,0U2 FN 4606	**1981**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (603) 145,55(BB) 21,65 —/9,102 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** Ice strengthened 4 Ho 22,3 30,9 14,4 31,6 4 TwD ER G.22 806 B.20 788 4 Ha (stl) (12,8 × 7,7) (19,3 6,4 19,3 × 10,2) ER Der 1(70) 8(5-10)	Oil 2SA 4Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Yugoslavia AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 950,5t (hvf)-26,0pd 14,75kn

6826822 J4TT 7393 Df Esd Gc Rdr RT	**LIPS** ex Star of Kuwait-79 **Lips Maritime Corp.** Piraeus Greece	**9 627** 6 071 15 059	**✠100A1** CS 4/78 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{7}{16}$"U2 FN 4302	**1968**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2038) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4732t incl. Topside tanks in holds 1552t DTf634t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 100lbf/in² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 102,5t (d.o.) 1 138,0t (hvf) 13kn
7631626 SQJH Df Esd Gc Rdr RT	**LIPSK N/BIEBRZA** Launched as Nor **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**1 593** 1 069 2 980	PR (NV)	**1978** Stocznia Gdanska im. Lenina—Gdansk (B431/704) 84,33 13,62 5,360 80,47 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 23,3 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 268kW 2 × 96kW 1 × 32kW 380V d.c. Controllable pitch propeller aft Fuel 217,5t (hvf) 14kn
8307959 3EWV2 1349 3-83 Df Esd Gc Rdr RT	**LIQUID BULK ENCOUNTER** **Poseidon Line S.A.** Panama Panama	*7 195* *4 025* 12 750	NK	**1983** K.K. Taihei Kogyo—Akitsu (1562) 126,02(BB) 20,05 8,773 118,01 20,01 11,21 P 28,4 F 13,5 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.14 211	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW a.c. 14kn
8417936 3EXN3 1495 8-85 Df Esd Gc Rdr RT	**LIQUID BULK ENTITY** **Poseidon Line S.A.** Panama Panama	*7 150* *4 051* 12 824	NK	**1985** K.K. Taihei Kogyo—Akitsu (1773) 123,30(BB) 20,05 8,791 116,01 20,01 11,21 P 24,1 F 9,2 1 dk	**M Tanker** Oil Chemical Molasses 19 Ta ER L.14 225	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW a.c. 14kn
8407539 3ELY3 1478 4-85 Df Esd Gc Rdr RT	**LIQUID BULK EQUITY** **Poseidon Line S.A.** Panama Panama	*7 150* *4 051* 12 784	NK	**1985** K.K. Taihei Kogyo—Akitsu (1712) 123,30(BB) 20,02 8,791 116,01 20,01 11,21 P 24,1 F 9,2 1 dk	**M Tanker** Oil Chemical Molasses SBT 19 Ta ER L.14 211	Oil 2SA 6Cy. 450 × 1150 4 200bhp (3 089kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW a.c. 13kn
8209119 3EZX2 1288 1-83 Df Esd Gc Rdr RT	**LIQUID BULK EXPLORER** **Poseidon Line S.A.** Panama Panama	**7 060** 4 446 12 964	NK	**1982** K.K. Taihei Kogyo—Akitsu (1530) 127,01(BB) 20,05 8,854 118,01 20,01 11,21 P 30,8 F 11,0 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.13 544	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW a.c. 14kn
7636547 ONIL ZK263 Df Esd Gc Pfd Rdr RTm/h/v	**LIRCAY** ex E. R. Brugge-86 **Algemene Scheepvaartmij. "Brugge" N.V.** Ahlers Agency N.V. Antwerpen Belgium	T.Mk **9 003** 5 682 14 000 **13 384** 9 669 19 775	GL	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1495) 163,51(BB) 22,94 8,573/10,281 153,83 22,86 13,82 P 32,4 F 26,9 2 dks	**M General Cargo/Container Ship** Portable-guides Ice strengthened 4 Ho 16,8 31,3 30,5 24,4 ER 7 TwD G.25 969 B.24 514 In.519 TEU 697 C.Ho 356/20' (40') C.Dk 341/20' (40') incl. 15 ref C. 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) 2W Cr 4(25) 2(8,5) Der 2(5)	Oil 2SA 6Cy. 700 × 1250 12 400bhp (9 121kW) MAN A.C.E.C. Gent/Gand Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 205,5t (d.o.) 1 517,0t (hvf)-32,5pd 16kn
5209364 332908 Df Esd RT	**LIRECO** **Lireco Ltd.** Kingstown St. Vincent	**349** 168 445	✠Classed LR until 30/11/80	**1954**-7 Schpsb. Firma Hijlkema & Zonen—Martenshoek (2/58) 46,03 7,57 2,928 41,76 7,50 3,18 P 8,6 RQD 2,5 F 6,1 1 dk	**M General Cargo** 1 Ho 25,9 ER G.640 B.590 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 21,5t 8,5kn
8216148 EAYO Df Esd Gc Rdr RT	**LIRIA** **Naviera de Occidente S.A.** Vigo Spain	**6 483** 3 096 9 655	BV	**1985** Hijos de J. Barreras S.A.—Vigo (1486) 122,51(BB) 7,551 112,53 18,51 10,01 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 2 Ho ER G.11 000 2 Ha (stl) ER Cr 2(-) Der 2(-)	Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 531kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 400kW 1 × 160kW 440V 60Hz a.c. 14kn
5209376 ZADL Df Esd Gc Rdr	**LIRIJA** **Albanian State Shipping Enterprise** Durres Albania	**2 561** 1 382 3 251		**1959** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/41) 94,70 13,52 5,468 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 700ihp (1 250kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 254,0t (o.f.) 12kn
7701938 H9ZX 11361 -81B Df Esd Gc Rdr RT	**LIRIO** ex Tey Kaiser-82 **Sea Green Shipping S.A.** Panama Panama	**6 207** 4 604 10 212	NK	**1977** Watanabe Zosen K.K.—Hakata (191) 127,31(BB) 18,06 7,551 125,46 18,01 10,01 P 21,1 F 10,7 2 dks	**M General Cargo** 4 Ho ER G.15 082 B.14 002 4 Ha (15,9 16,0 18,2 18,2 × 9,8) ER Der 2(50) 2(20)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works. Innoshima Gen 2 × 240kW a.c. 14kn
6917229 DHRK Esd Gc Rdr RTm/v	**LIRO** ex Kappen Kohrt-81 ex Rudolf Kinau-78 **Ratzeburg G.m.b.H. und Co. KG** Neustadt Federal Republic of Germany	**137** 72 —	GL	**1969** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (175) 30,33 6,61 1,270 26,24 6,28 2,09 1 dk	**TM Ferry** 275P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 600bhp (441kW) Daimler-Benz A.G. West Berlin Gen 2 × 10kW 230V d.c. Fuel (d.o.) 13,5kn
7522057 C6BW7 708887 Df Esd Gc Rdr RTm/v	**LIROLA** ex Osteteam-86 **Lonica Co. Ltd.** Nassau Bahamas	**999** 692 2 550	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (800) 92,41 (BB) 11,33 3,990 88,63 11,32 6,02 RQD 14,4 B & F 73,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,5 ER G.3 253 B.3 029 TEU 96 C.Ho 56/20' C.Dk 40/20' 1 Ha (58,2 × 8,8) ER	Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 11kn
5035050 9GLS 316700 Esd RT	**LIS** ex Betona-81 ex Baltic-65 ex Astarte-56 ex Jupiter ex Nooit Volmaakt **Erwato Holdings Ltd.** Takoradi Ghana	**199** 119 260	BV	**1918** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 36,56 6,81 2,642 30,87 6,76 3,00 RQD 6,4 F 4,6 1 dk R len 50	**M Cement Carrier** 1 Ho 20,0 ER G.425 1 Ha (16,2 × 4,2) ER 2W Der 1(1,5) 1(0,5)	Oil 4SA 3Cy. 290 × 410 210bhp (154kW) E made52 fitted57 A/S Volund Kobenhavn Fuel 4,0t (d.o.) 9kn

8111154 628780	**LIS BET** **Lis Bet of Gloucester Inc.** Norfolk, Va United States of America	**153** 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,32 3,97 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
6613770 OZOT D1377 Df Esd Pfd Rdr RT	**LIS FRANK** **Ejnar Laursen** Struer Denmark	**199** 114 —	(BV)	**1966** Orskovs Staalskibsvaerft I/S —Frederikshavn (49) 37,95 6,76 6,74 3,41 1 dk len 69	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,8) ER	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Ltd. Stamford Controllable pitch propeller Fuel 29,0t (d.o.) 13kn
5145568 DHMS Df Esd Rdr RTm/v	**LISA** ex Ruth W-83 ex Heimatland-77 **Klaus Von Allworden** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**499** 333 843	GL	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (497) 60,23 8,95 3,380 53,85 3,92 P 9,2 F 5,5 1 dk len 66	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 155 B.1 053 2 Ha (each 15,9 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t 9,5kn
6720781 SGHZ Df Esd Pfd Rdr RTm	**LISA** ex Clasonsborg-78 ex Bituma-72 **Partenreederei m.s. "Lisa"** Knut Holger Hermansson Skarhamn Sweden	T.Mk **499** 354 927	**100A1** bitumen or oil carrier independent cargo tanks, max. bitumen temp. 220°C **LMC** **UMS** EL 385,0/35,0U1 FN 1014 (BV)	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (271) 68,38 10,80 3,188 63,96 10,60 5,24 P 18,9 B 4,0 F 2,2 2 dks rf 152 7BH WB	**M Bitumen Oil Carrier** pt higher tensile steel 8 Ta ER L.960 HeCls. C	2P Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 2 × 68kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.)-3,5pd 11kn
7607534 116/76 Esd Rdr RT	**LISA** **International Shipping Agency** Sharjah United Arab Emirates	**190** — 145	BV	**1976** Scheeps. Damen B.V.—Gorinchem (785) 26,14 6,81 3,001 24,41 6,60 3,43 3 dks	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
7207891 WYZ3 744 531106	**LISA** ex San Patricio-77 **Frances Brander Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7501584 DGRM Df Esd Gc Rdr RTm/v	**LISA B** ex Navigare-85 **K. Blanck Schiffahrt KG** Hamburg Federal Republic of Germany	**999** 776 1 300	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (127) 74,94 10,22 3,884 70,08 10,19 5,49 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,0 ER G.2 406 B.2 336 1 Ha (46,7 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 24kW 220/380V 50Hz a.c. Controllable pitch propeller aft Fuel 70,0t (d.o.) 11kn
6723915 TC3369 5088 Df Esd Gc Rdr RTm/v	**LISA B** ex Zejtun-82 ex Taos-74 ex Wasa-73 **Dena Denizcilik ve Nakliyat A.S.** Istanbul Turkey	T.Mk **998** 452 1 377	BV (GL)	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (606) 78,03 4,293 68,03 13,85 4,35 F 8,6 2 dks	**M RoRo Cargo** Bow door/ramp Stern door/ramp Ice strengthened 1 Ho 37,9 ER G.4 898 B.4 530 TEU 50 C. 50/20' 2 Ha (each 14,4 × 10,2) ER Der 2(10,5)	3bth P Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 175kW 380V d.c. 14kn
7934640 615168	**LISA DONNELL** **Gazzier Trawlers Inc.** Mobile, Al United States of America	**133** 90 —		**1979** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,05* 7,32 25,02 3,56 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW
7647766 579155	**LISA DONNELL** **Nor Pac Marine Inc.** Anchorage, Ak United States of America	**114** 78 —		**1976** Jimmie Godwin—Bayou la Batre, Al *22,10* 6,71 3,41 1dk	**M Fishing**	Oil 340bhp (250kW) U.S.A. Fuel (d.o.)
8403545 DDLR 219 Df Esd Gc Rdr RTm/h/v SatNav	**LISA HEEREN** ex Band Aid II-85 ex Lisa Heeren-85 **Partenreederei m.s. "Lisa Heeren"** Oldenburg Federal Republic of Germany	*2 732* *1 276* 3 240	GL	**1985** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (219) 90,40 (BB) 14,03 5,601 79,81 14,01 7,93 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 911 B.4 586 TEU 177 C.Ho 96/20' (40') C.Dk 81/20' (40') incl. 15 ref. C. 1 Ha (stl) (50,4 × 10,2) ER Cr 1(35)	Oil 4SA 6Cy. 350 × 380 with flexible couplings & sr geared to sc. shaft 3 360bhp (2 471kW) Krupp MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 279kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 259,0t (hvf)-7,5pd 14kn
5315436 384619 Df RTm	**LISA J. II** ex Netty-85 ex Schokland-65 **Carolton Bowleg & Louise Adderleddy** Nassau Bahamas	**298** 188 396	(BV)	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1216) 40,16 7,45 2,744 7,40 3,00 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 24,1 ER G.535 B.498 1 Ha (18,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (143kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 3kW 48V d.c. Fuel 17,5t (d.o.) 8kn
7742889 WYC6 076 592408	**LISA JO** **Miss Luci Jean Inc.** Mobile, Al United States of America	**120** 82 —		**1978** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,76 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7398339 WYT9 530 546777	**LISA LEE** **Lisa Lee Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al ... ... 23,47 6,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
7908342 WYC7 983 599384	**LISA LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**116** 79 —		**1978** Quality Marine Inc.—Bayou la Batre, Al (84) *23,47* 6,71 2,440 20,76 3,28 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In 12kn
6403383 OZHM D1091 Df Esd Pfd Rdr RT	**LISA MARIA** ex Birte Clipper-85 ex Mette Viking-78 ex Ann Charlott-75 ex Ann Bach-70 ex Ruth Lindinger-67 **Flemming Petersen** Arosund Denmark	**400** 218 690	BV	**1964** A/S Nordsovaerftet—Ringkobing (13) 46,41 8,23 3,404 44,20 8,21 5,52 P 26,3 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 076 B.977 2 Ha (11,9 × 4,9) (12,6 × 5,9) ER 4W Der 4(2,5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 10kn

7732690 WYC3 746 584360	**LISA MELINDA** **Lisa Melinda Fisheries Inc.** Coos Bay, Or United States of America	**119** 81 —		**1977** Pascagoula, Ms *21,34* 6,71 3,36 1 dk	**M Fishing**	Oil 465bhp (342kW) U.S.A.
5209431 356600 Df Esd	**LISA W** ex Lisa-74 **William Osborne, Winston Leonard & William Leonard** Road Harbour British Virgin Islands	**232** 189 330	(GL)	**1921** Deutsche Werke A.G.—Kiel (73) 40,52 7,04 2,998 6,99 3,05 P 6,4 H6' 1 dk R len 50 conv sailing vessel —	**M General Cargo** 1 Ho 24,0 ER G.538 B.510 1 Ha (20,9 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 150 × 190 400bhp (294kW) NE 70 Union Friedrichshafen Friedrichshafen Fuel 6,0t (d.o.)-1,0pd 8kn
7851953 HO5204 11043-KJ	**LISA 18** ex Hosei Maru No. 2-85 **MTZ Maritime S.A.** Panama Panama	**388** 266 1 400		**1971** Okayama Zosen K.K.—Hinase 61,07 3,501 56,01 10,51 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
7033642 Rdr RT	**LISA-1** ex Konpira Maru No. 1-80 ex Daiei Maru No. 23 **S & S Marine Development Corp.** Manila Philippines	**111** 27 —		**1970** Tokushima Zosen K.K.—Fukuoka (888) 33,99 6,61 2,401 30,59 6,58 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Shimonoseki
5419309 Df Esd Gc Pfd RTm/h/v	**LISALA** ex Cimarron-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**240** 151 447	(BV)	**1963** Ast. Luzuriaga S.A.—Pasajes (73) 33,96 7,85 2,998 28,88 7,80 3,89 1 dk	**M Fishing** Side Trawler Ref 7 Ha (stl) (each 1,9 × 1,4)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 125kW 130V 50Hz a.c. Fuel 43,5t (d.o.) 11kn
8600026 OYLJ H911 Df Esd Pfd Rdr RT	**LISALOTTE MALENE** **Lennart Karlsson** Hirtshals Denmark	*201* *95* —		**1985** Knol's Maskinfabrikk A/S —Vesterborg (10) 26,50 3,552 7,23 4,14 1 dk	**M Fishing** Stern Trawler	Oil 750bhp (552kW) Grenaa Motorfabrik, A/S Grenaa
5081401 LW2534 Df Esd Pfd Rdr RTm	**LISANDRO** ex Courbet-73 **Otero & Ventura** Puerto Madryn Argentina	**628** 267 472	(BV)	**1958** Beliard, Crighton & Cie. S.A. —Oostende (167) *55,39* 9,61 52,10 9,38 5,34 1 dk RW	**M Fishing** Side Trawler 6 Ha (1,1 1,1 1,1 1,1 1,1 × 1,0) (1,0 × 1,0)	Oil 4SA 8Cy. 340 × 525 1 250bhp (919kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 171,5t (d.o.) 14kn
5406637 OWAO D946 Df Gc Pfd Rdr RT	**LISBET THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 367** 915 1 199	BV	**1963** Jos. L. Meyer—Papenburg (512) 85,20 9,56 3,899 78,72 9,45 5,52 2 dks len 70	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) cyl horizontal ER L.(gas) 1 436	Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 115kW 1 × 68kW 230/240V 50Hz a.c. Fuel 85,5t (d.o.)-4,0pd 12kn
5379511 OYUS D819 Df Esd Pfd RTh	**LISBETH STEGMANN** ex Lisboa-83 ex Pia Musholm-74 ex Vibeke Jorg-68 **Finn Nils Stegmann** Nekso Denmark	**148** 58 —	BV	**1960** Svendborg Skibsvaerft A/S —Svendborg (95) 30,59 6,38 6,35 3,15 1 dk RW	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ha (1,0 × 0,9) Der 1(3) 1(0,5)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 23,5t (d.o.) 10,5kn
8017308 DGLL Df Esd Gc Pfd Rdr RTm/h/v	**LISBOA** ex Dawn-84 ex Hellenic Dawn-83 **m.s. "Lisboa" Schiffsverwaltungsges. m.b.H. & Co. KG** Oldenburg-Portugiesische Dampfschiffs-Rhederei G.m.b.H Hamburg Federal Republic of Germany	**5 087** 3 227 7 826	GL (AB)	**1981** Singapore SB. & Eng. Ltd. —Singapore (164) 120,61(BB) 18,45 6,492 112,60 18,41 9,02 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell.Ho ER TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 40 ref C. 2 Ha (stl) ER Cr 2(40)	Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 480kW 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 341,5t (hvf)-20,5pd 14,5kn
5033296 INYA 710 RT	**LISERT** ex Giraffa-68 ex B. T. VIII-63 ex Chant 9-46 **Armatoriale Societa Lugari e Filippi** Livorno Italy	**497** 260 726	(BV) (RI) *Classed BC until 2/49	**1944-5** Henry Scarr Ltd.—Hessle (443) 55,25 8,31 2,998 53,14 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 903	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 25,5t-1,0pd 7,5kn
6604626 COLG Df Esd Gc Rdr RT	**LISETA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 670	(BV)	**1966** S.A. Juliana Const. Gijonesa—Gijon (149) 52,02 9,02 3,931 49,61 9,00 4,25 1 dk RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 298,5t (d.o.) 15kn
8001139 A7D2019 056/82 Esd Rdr RT	**LISHA** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**285** 75 290	✠**100A1** SS 4/85 ✠**LMC** EL H 302,5/26,0U2 FN 393	**1980-9** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS540) 34,40 9,78 3,214 31,15 9,00 3,61 F 19,6 1 dk rf 381 7BH WB6T	**TM Utility Vessel** Deck Cargo	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 1 040bhp (765kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 56kW 415V 50Hz a.c.
5043215 YTVL Df Esd Rdr RT	**LISKI** ex Bestum-74 ex Sjofna-62 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 067** 438 1 834 **1 690** 853 2 670	JR NV	**1959** Drammen Slip & Verk.—Drammen (44) 78,06 12,22 4,439/5,652 70,59 12,17 6,76 1 dk & S dk rf 76	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.3 256 B.3 058 2 Ha (15,2 16,4 × 5,4) ER 8W Der 2(10) 6(5)	Oil 2SA 10Cy. 360 × 600 1 800bhp (1 324kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 110kW 440V 60Hz a.c. Fuel 188,0t (hvf) 12kn
5333567 SGUF 9670 Df Esd Rdr RT	**LISSA** ex Nea-79 ex Solklint-77 **P/R Lissa** Rolf H. E. Pettersson Stockholm Sweden	**494** 237 671	BV	**1956** F. Smit v/h Smit & Zoon—Foxhol (120) 53,09 8,41 3,207 48,52 8,31 3,61 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.891 B.821 2 Ha (11,8 10,3 × 5,3) ER 2W Der 2(5)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 75 Alpha-Diesel A/S Frederikshavn Fuel 43,5t (d.o.) 9,5kn
7348970 C4TM Df Esd Gc Pfd Rdr RTm/h/v	**LISSY SCHULTE** ex Elisabeth-80 ex Lissy Schulte-77 **m.v. "Lissy Schulte"** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**1 587** 943 2 571	GL (BV)	**1974** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (194) 78,49 (BB) 12,86 6,181 70,39 12,68 7,01 F 7,1 1 dk	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref Ice strengthened 2 Ta (alu) ind horizontal ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd 13,75kn

8309402 LNGB 20007 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LISTA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway Sat Comm ID 1313116/LNGB	*27 962* *12 660* 43 002	NV	**1984** Sanoyas Corp.—Mizushima (1061) 187,51 12,097 180,02 29,01 16,92 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 405 B.46 136 TEU 1392 C. 1392/20' 7 Ha (stl) (12,4 × 17,0) (24,7 12,4 24,7 12,4 24,7 12,4 × 23,0) ER Cr 2(35)	Oil 2SA 6Cy. 580 × 1700 8 600bhp (6 326kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
7373690 5BVA 707486 Df Esd Gc Pfd Rdr RT	**LISTA N** ex Happy Med-85 ex Maldives-84 ex Good Sailor-84 ex Saint Asama-77 **Firstland Shipping Co. Ltd.** Limassol Cyprus	**3 256** 2 311 6 190	BV (NK)	**1974** K.K. Uwajima Zosensho—Uwajima (805) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 734 B.7 337 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 501,0t (hvf) 12,5kn
5373165 LHRN 6919 Rdr RT	**LITA** ex Union VI-66 **Gunnar Ernsten** Haugesund Norway	**147** 63 187		**1917** Trosvik Verksted A/S—Brevik (1) 30,79 6,13 2,439 6,10 1 dk R	**M General Cargo Barge** 1 Ho ER 1 Ha (7,6 × 3,0) ER 2W	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 9kn
6915192 YTLL Df Esd Gc Pfd Rdr RTm/h/v	**LITIJA** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 521** 2 831 8 743 **8 502** 5 236 10 493	**✠100A1** CS 3/84 container cargoes on upper deck and hatch covers **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"U2 FN 4344 JR	**1969**-9 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (140) 148,57(BB) 20,05 7,567/8,421 137,01 19,99 11,71 F 14,4 2 dks rf 102 DK fwd 7BH WB1052t	**M General Cargo** Ref 5 Ho 19,2 22,4 21,0 21,0 ER 21,0 G.16 667 B.15 127 In.410 5 Ha (stl) (8,9 12,0 12,0 12,0 × 7,4) ER (12,0 × 7,4) 16W Der 8(10) 6(8) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 900bhp (7 282kW) Sulzer Ast. de Cadiz Valencia ✠ NAuxB (o.f.) 3/84 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 459,5t (d.o & hvf)-24,0pd 15,5kn
7313872 SWLC Df Esd Gc Pfd Rdr RT	**LITO** ex Kaiko Maru-86 **Lito Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**71 764** 50 938 139 698	NK	**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1190) 273,01(BB) 42,07 17,870 260,00 42,02 23,53 F 21,7 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 172 981 HeCls. BC	Oil 2SA 9Cy. 900 × 1600 23 500bhp (17 286kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1160kW 450V 60Hz a.c. Fuel 412,0t (d.o.) 4 524,0t (hvf)-84,5pd 15,5kn
7516670 SWBI 8746 Df Esd Gc Pfd Rdr RT	**LITO** ex Alioth-84 **Blue Tide Shipping Corp.** Piraeus Greece	**18 093** 11 861 34 831	NV (Class cont.) (AB)	**1976** Tohoku Zosen—Shiogama (167) 176,03(BB) 28,25 11,407 165,00 28,21 15,63 P 27,2 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 596 B.39 901 5 Ha (stl) (12,8 × —) (16,7 16,7 16,7 16,7 × 14,4) ER 2W Cr 4(15) Der 2(10)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 480kW a.c. 16,25kn
6511879 CSKG 8247 Esd RT	**LITORAL** **NAVEIRO-Transportes Maritimos S.a.r.l.** Aveiro Portugal	**563** 327 797		**1964** Est. Sao Jacinto S.a.r.L.—Aveiro (67) 55,81 8,21 3,696 49,99 8,16 1 dk RW	**M General Cargo** Mchy.aft G.878	Oil 2SA 6Cy. 235 × 326 500bhp (368kW) Motorenfabriek Darmstadt Darmstadt 9,5kn
5209742 EAYB 197 Df Esd RT	**LITRI** **Compania Maritima Balear S.A.** Vigo Spain	**399** 239 530	(BV)	**1956** Enrique Lorenzo y Cia. S.A.—Vigo (203) 50,14 7,95 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ha ER 2W Der 2(3)	Oil 2SA 6Cy. 216 × 330 510bhp (375kW) E made47 fitted56 Petter-Brush Eng. Co. United Kingdom Fuel 30,5t (d.o.) 8,5kn
7006302 IMZP 3709 Df Esd Gc Rdr RTm/h	**LITRIX** ex Nitrico-79 **Acomar S.r.l. Armamento e Commissioni Maritime** Genova Italy	**1 225** 584 1 888	RI ✠Classed LR until 7/11/80	**1970**-4 Ast. de T. Ruiz de Velasco—Bilbao (99) 77,32 12,30 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 74	**M Tanker** Chemical 8 Ta (s.stl) CR ER L.1 453 HeCls. C	Oil 4SA 6Cy. 390 × 630 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 158kW 1 × 64kW 380V 50Hz a.c. Fuel 124,0t (d.o.)-5,5pd 12,5kn
7618466 SZHH 8584 Df Esd Gc Pfd Rdr RTm/h/v	**LITSA** ex Laurie U-82 **Star Warrant Shipping Corp.** Diana Shipping Agencies S.A. Piraeus Greece	**6 228** 3 367 7 955	**✠100A1** M 7/86-12mos **✠LMC** EL X 2"U2 FN 3048	**1977**-3 Setouchi Zosen K.K.—Kinoe (460) 119,41(BB) 18,29 7,411 110,01 18,20 9,50 P 21,1 F 11,0 2 dks rf 152 SF 5BH WB1084T	**M General Cargo** 3 Ho 21,1 28,7 27,3 3 TwD ER G.12 087 B.11 332 3 Ha (stl) (13,0 × 9,0) (19,6 19,6 × 10,5) ER 12W Der 2(60) 10(5)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 81,5t (d.o.) 694,5t (hvf)-19,5pd 14kn
7351472 CNKY 3-192 Esd Rdr RT	**LITSA** ex Abdessalam-84 ex Cosimo Gancitano-76 **Gianfranco Mascaretti & Alioune Ndiaye** Dakar Senegal	**203** 100 —	NV	**1975** Cant. Nav. M. Morini & C.—Ancona (148) 32,97 7,01 3,422 25,28 6,81 3,66 1 dk rf 1097 BK 165	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5159399 SV9522 41 Df Esd Rdr RT	**LITSA K** ex Ennipeys-84 ex Evita K-81 ex Georgios Tsiris-79 ex Imke-74 **E. Kagiafa & Co.** Volos Greece	T.Mk **474** 221 — **997** 643 —	✠LR class withdrawn-Owners' request 4/86	**1957**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (743) 67,42 10,39 3,822/— 60,00 10,20 6,00 F 10,7 2 dks RW rf nil	**M General Cargo** CSD 1 Ho 37,8 ER G.2 025 B.1 826 4W Der 4(3)	Oil 4SA 6Cy. 420 × 660 830bhp (611kW) Kloeckner Humboldt Deutz Koeln 11kn
7733228 WYC4 485 585059	**LITTLE BEAR** **f/v Little Bear** Eureka, Ca United States of America	**142** 97 —		**1977** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A.
8038443 624749	**LITTLE BILL** **Crystal Gayle Inc.** Mobile, Al United States of America	**128** 87 —		**1980** Bayou Marine Builders Inc.—Bayou la Batre, Al *22,16* 6,76 3,54 1 dk	**M Fishing** Shrimp-trawl	Oil 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
8037671 624876	**LITTLE BIT** **Dudley Scott Williams** Washington, NC United States of America	**120** 82 —		**1980** ....Brunswick, Ga *23,17* 6,63 3,05 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7049809 WY4568 515105	**LITTLE BUBBER** **W. B. Kornegay** Morgan City, La United States of America	**151** 102 —		**1968** Patterson Shipyard Inc.—Patterson, La *23,66* 7,19 3,66	**M Fishing**	Oil 450bhp (331kW) U.S.A. Fuel (d.o.)

7941318 399481	**LITTLE CHIEF** ex Senor De Los Rios Georgetown Cayman Islands (British)	**110** 85 —		**1979** Pacsa—El Bluff 5,80 19,82	**TM General Cargo**	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp.	U.S.A. 10kn
7618210 WP6041 283906 Rdr RT	**LITTLE CURTIS** **Steuart Transportation Co.** Wilmington, De United States of America	**148** 100 —	(AB)	**1960** Equitable Equipment Co. —Madisonville, La (1193) 7,32 — 23,78 7,27 3,15 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel 69,0t (d.o.)	
7513276 WYT9 674 550914	**LITTLE DARLING** **Auld Trawlers Inc.** Mobile, Al United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW)	U.S.A.
7337036 WYT9 509 545620	**LITTLE DAVID** **Don R. Merrill** Houma, La United States of America	**113** 77 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)	U.S.A.
7534804 563162	**LITTLE FLOWER II** **Ferrara Corp.** Gloucester, Ma United States of America	**106** 72 —		**1975** Steiner Shipyard Inc.—Bayou la Batre, Al *22,01* 6,91 3,54 1 dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)	U.S.A.
7202968 WC4500 258135	**LITTLE GULL** **Little Gull Inc.** Philadelphia, Pa United States of America	**198** 119 —		**1949** ....Camden, NJ *39,78* 6,86 2,60	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)	
7948213 WQZ4 507 612291	**LITTLE INDIAN** **Coiled Tubing Inc.** New Orleans, La United States of America	**180** 154 —		**1979** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *17,38* 9,17 2,29 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div.	Detroit,Mi
7051498 WU9000 297677	**LITTLE INFANT** ex Gary & Aaron-77 ex Barnacle Bill **Gerald J. Costa** Plymouth, Ma United States of America	**114** 77 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,22* 6,23 3,23	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)	
8034021 617313	**LITTLE JO** **Gene Culmer** Jacksonville, Fl United States of America	**117** 79 —		**1980** ....St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW)	U.S.A.
7520504 WYT9 696 553430	**LITTLE JOE** **Little Joe Trawlers, Inc.** Brownsville, Tx United States of America	**117** 79 —		**1973** Master Marine Inc.—Bayou la Batre, Al *20,52* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)	
7202970 WYZ2 131 527718	**LITTLE JOE** **Ralph H. Brown** Coos Bay, Or United States of America	**104** 73 —		**1970** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)	
7513288 WYT5 769 550032	**LITTLE JOE** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl ... ... 20,86 6,23 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW)	U.S.A.
7732705 WYF4 881 584082	**LITTLE LISA** **Gulf Dees Inc.** Aransas Pass, Tx United States of America	**118** 80 —		**1977** ....Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing** Side-fishing Beam-trawl	Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois	
7730331 WYG7 163 581987	**LITTLE LOY** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —		**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)	U.S.A.
7520396 WYU8 422 553103	**LITTLE MIKE** ex Ethel O-76 **Little Mike Shrimping Corp.** Galveston, Tx United States of America	**114** 77 —		**1973** ....Freeport, Tx *21,65* 6,74 3,66 1 dk	**M Fishing** Shrimp-trawl	Oil 365bhp (268kW)	U.S.A.
7232456 WYZ7 821 541403	**LITTLE MORRIS** ex Baltic-77 **C. & J. Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (F117) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)	
6289000 3EWP4 17462 -PEXT Df Esd Gc Rdr RTm/h/v	**LITTLE NICOS** ex Theodoti-77 ex Radny-70 **Barcuera Compania Naviera S.A.** Avin International Corp. of Panama S.A. Panama Panama	**20 817** 13 897 36 964	NV	**1961** A/B Gotaverken—Goteborg (758) 209,10 26,27 11,119 198,74 26,22 14,33 F 20,5 1 dk rf 38	**M Tanker** 33 Ta ER L.(oil) 47 547 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) A/B Gotaverken Goteborg Gen 3 × 256kW 440V 60Hz a.c. Fuel 3 096,0t (hvf)-45,0pd	16kn
7201342 WD5639 260548	**LITTLE RED TOO** ex Falcon-76 **Five Way Contractors Inc.** New Orleans, La United States of America	**114** 78 —		**1950** F. B. Walker & Sons—Pascagoula, Ms *25,18* 6,35 27,44 2,62 conv Fishing 76	**M Utility Vessel**	Oil 550bhp (405kW) General Motors Corp. Fuel (d.o.)	U.S.A.
7202982 289552	**LITTLE RIVER** ex Sea Gull ex Gracie R ex MSCO 55 **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 172 —		**1943** Henry B. Nevins Inc.—City Island, NY *38,35* 7,47 3,10	**Wood M Fishing**	Oil 1 200bhp (883kW) Fuel (d.o.)	U.S.A.

7938220 599072	**LITTLE RONALD** **John Zar Jr.** New Orleans, La United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8034734 617478	**LITTLE SAMMIE** **Sammie Eugene Williams** Wilmington, NC United States of America	**156** 106 —		**1980** Steiner Shipyard Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 730bhp (537kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7049811 WY5022 514899	**LITTLE TEETO** **Mize Trawlers Inc.** Biloxi, Ms United States of America	**119** 81 —		**1968** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8321242	**LITTORINA** **U.S.S.R.** U.S.S.R.	**249** 74 89	RS (Class cont.)	**1986** Stocznia "Ustka"—Ustka (B275/19) 3,152 29,82 8,01	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulzer H. Cegielski Poznan
7360942 DLMG Df Esd Gc Rdr RTm/v	**LITTORINA** **Land Schleswig-Holstein** Institut fur Meereskunde an der Universitat Kiel Kiel Federal Republic of Germany	**168** 47 138	GL	**1975** Julius Diedrich, Schiffswerft —Oldersum (125) 29,80 7,42 2,301 26,01 7,40 3,59 1 dk	**M Research/Fishing** Ice strengthened Mchy.aft Cr 1(4) Der 1(1)	Vee Oil 4SA 12Cy. 135 × 160 reduction geared to sc. shaft 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 20,5t 10kn
5209780 UYYC M-24827 Df Esd Gc Rdr RT	**LITVA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 035** 2 232 1 376	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (107) 122,15 16,06 5,230 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,6 × 3,9) Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,75kn
7367885 OEMV Df Esd Gc Pfd Rdr RTm/h/v	**LITZEN** ex Wendy M.-83 ex Wendy Weston-83 ex Frendo Spirit-76 **m.s. "Litzen" Schiffahrtsges. m.b.H. & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 197* *1 359* 3 995	NV	**1974** Appingedam Niestern Delfzijl B.V. —Delfzijl (W.492) 82,50 12,53 6,487 75,37 7,70 P 3,1 F 6,1 2 dks rf nil len 83	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 833 B.4 826 1 Ha (stl) (53,2 × 10,5) ER	Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 575bhp (1 159kW) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25kn
8425050 BXBU Rdr RT	**LIU HUA HU** **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**135** — —	ZC	**1982** "A. Fai" Engineers & Shiprepairers —Hong Kong 22,08 1,645 19,36 8,70 2,72 1 dk	**Aluminium Alloy M Ferry** Twin Hull	2 Vee Oil 4SA each 8Cy. 170 × 170 1 500bhp (1 103kW) Isotta Fraschini S.p.A. Bari Gen 2 × 64kW 380V 50Hz a.c.
7110402 BOMD Df Esd Gc Pfd Rdr RTm/h/v	**LIU LIN HAI** ex Belnor-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**22 440** 14 233 38 745	ZC (NV)	**1971** A/S Fredriksstad M/V—Fredrikstad (411) 193,45(BB) 26,27 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 666 B.45 303 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 15,5kn
6621313 LJPS 17914 Df Esd Rdr RTm/v	**LIU MARIT** ex Aunholm-86 ex Havstril-74 ex Nicoto-73 **A/S Cresco Bokreditt-Kjopekort** Namsos Norway	*804* *325* 813	NV	**1966** Glommens M/V—Fredrikstad (165) 57,46 10,22 3,812 52,51 10,20 6,15 F 8,0 2 dks rf 203	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.2 039 B.1 897 1 Ha (stl) (27,5 × 6,0) ER 2W Der 2(5)	Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel 110,0t (d.o.)-3,0pd 11kn
8226911 BPLK Df Esd Gc Pfd Rdr RT	**LIU ZHOU** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 436** 8 505 25 531	(ZC)	**1978** Hudong Shipyard—Shanghai 184,72 10,230 172,02 23,21 14,20 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER G.31 050 6 Ha (stl) (each 11,8 × 11,5) ER Der 12(10)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V a.c. 15,5kn
5360170 Df Esd Pfd Rdr RTv	**LIVA** ex Pan Teck-77 ex Joo Hong-75 ex St. Merriel-73 ex Thorpe Grange-72 ex St. Merriel-71 ex Thorpe Grange-66 Malaysia	**8 695** 5 120 12 780	✠Classed LR until 10/3/79	**1954**-5 Bartram & Sons Ltd.—Sunderland (343) 145,04 18,90 9,087 138,94 18,83 12,27 F 11,9 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 17,8 19,5 22,1 ER 22,8 19,8 G.18 261 B.16 407 5 Ha (10,2 × 6,1) (12,1 11,4 × 7,6) ER (12,9 10,6 × 7,6) 10W Der 1(50) 1(30) 6(12,5) 4(5) 6(3)	Oil 2SA 4Cy. 670 × 2320 4 700bhp (3 457kW) Doxford Wallsend Slipway Engineers Ltd. Wallsend Gen 1 × 80kW 1 × 75kW 1 × 50kW 220V d.c. Fuel 1 408,0t (hvf) 13kn
7939690 OYQO H830 Rdr RT	**LIVA** ex Fredsbudet-81 ex Fredsbudet Senior-81 ex Fredsbudet-80 ex Esso 34 ex Vesle **P/R John Schelde & Lone Guldbrandsen** Kobenhavn Denmark	**149** 97 —		**1919** K. Christensen & Co.—Risor *23,38* 6,46 3,226 ... ... 1 dk conv —	**Wood TM Mission Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 121 × 140 geared to sc. shaft 370bhp (272kW) NE 61 A/B Volvo-Penta Skovde
6405094 UIQF M-26950 Df Esd Gc Rdr	**LIVADIYA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 920** 603 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7023) 79,79 13,24 5,061 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (0,9 0,9 × 0,9) (2,4 × 3,5) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn

6708769 UEYO M-25358 Esd RT	**LIVADIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 700	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,48 11,33 4,693 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 123 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 97,0t (d.o.) 11,75kn
7646657 UUWY M-12522	**LIVADIYA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7310818 LLHA 18041 Df Esd Gc Pfd Rdr RT	**LIVARDEN** **I/S Pallebater** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	T.Mk **499** 350 1 626	NV	**1973** Fosen M.V.—Fevag (9) 78,49 11,49 4,401 72,78 11,46 4,45 2 dks rf nil len 75	**M General Cargo** Pallets Side doors Mchy.aft G.3 030 B.2 759	Oil 2SA 7Cy. 280 × 420 1 155bhp (850kW) A/S Wichmann Rubbestadneset Gen 2 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.)-4,0pd 10,5kn
7126762 GOYD 357741 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LIVERPOOL BAY** **P&O Containers Ltd. (P&OCL)** Southampton United Kingdom Sat Comm ID 1440631/GOYD	*56 822* *17 046* 48 544	**✠100A1** CS 8/82 **✠LMC** EL Qt 3$\frac{5}{16}$"U3 FN 15570	**1972**-5 Howaldtswerke-Deutsche Werft —Kiel (25) 289,57(BB) 32,34 13,031 273,97 32,24 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk, 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t, STs638t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 9/81 Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9kgf/cm² (8,9bar) ✠ 2 NAuxB (ex.g) 9/81 16kgf/cm² (15,7bar) Spt 11kgf/cm² (10,8bar) rcv 9,6kg/cm² (9,4bar) ✠ 2 ne(ex.g) 9/81 16kgf/cm² (15,7bar) Gen 1 × 1600kW 2 × 1500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd 23kn
7715381 GYIS 386250 Df Esd Gc Pfd Rdr RTm/v	**LIVERPOOL STAR** ex City of Ipswich-84 ex Manchester Fulmar-83 ex City of Ipswich-81 **Lloyds Leasing Ltd.** Ellerman Lines p.l.c. Douglas Isle of Man (British)	T.Mk **1 599** 1 084 4 352	**✠100A1** SS 9/84 container ship **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2372	**1979**-7 Appledore Shipbuilders Ltd. —Appledore (124) 104,15(BB) 16,77 5,684 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M Container Ship** Portable-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) ER	Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 678kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 276,0t (hvf)-16,5pd 14,5kn
7358092 YQDF 307 Df Esd Gc Rdr RT	**LIVEZENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR	**1974** "Georgi Dimitrov" Shipyard—Varna (109) 185,22(BB) 22,86 10,229 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7332464 HO2721 10217 -80B Df Esd Gc Pfd Rdr RTm/h/v	**LIVIA** ex Bimbo-81 ex Alecto-79 ex Bow Alecto-78 **Rozete Shipping Co. S.A.** Transmarine Management ApS Panama Panama	**1 598** 1 205 3 142	NV	**1973** Karmsund Verft & M/V A/S —Haugesund (14) 82,76 13,01 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 787 HeCls. C	Oil 4SA 6Cy. 360 × 450 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd 13kn
7200843 WI5637 290619 Rdr RTv	**LIVINGSTON** **Tidewater Resources Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**189** 128 —		**1963** American Marine Corp.—New Orleans, La (842) 44,20 2,871 41,48 10,67 3,43 B 4,6 F 10,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220/440V 60Hz a.c. Fuel (d.o.) 12kn
6915166 ZPTJ 351185 Df Esd Gc Pfd Rdr RT	**LIVINGSTONE** ex Koyo Maru-74 **FFS Bunkers (Pty.) Ltd.** Fuel Firing Systems Pty. Ltd. Durban South Africa	**1 270** 687 1 187	BV (NK)	**1968** K.K. Taihei Kogyo—Akitsu (215) 67,32 10,83 4,319 62,01 10,80 5,11 P 15,6 F 9,5 1 dk conv LPG Pressurised Liquefied Gas Carrier 85	**TM Tanker** Bunkering Vessel Slop-disposal 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 516	2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Kogyo Osaka Fuel 167,0t (d.o.)-4,5pd 10kn
7383920 IJZA Df Esd Gc Rdr RT	**LIVIO S.** ex Falstaff-86 ex Lyspol-81 **Yarimar S.r.l.** Napoli Italy	**1 599** 940 2 950	NV RI	**1974** Stocznia Gdanska im. Lenina—Gdansk (B431/501) 84,16 13,62 5,315 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 3 × 110kW 380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 12,75kn
8028448 LLDY 19739 Df Esd Gc Pfd Rdr RTm/h/v	**LIVITA** **P/R Livita** Ugland Shipping Co. A/S Grimstad Norway See Register of Offshore Units	**1 596** 539 2 100	NV	**1982** Bolsones Verft—Molde (271) 69,14 (BB) 6,271 60,00 15,02 7,24 P 40,0 B 11,6 F 8,3 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Pollution Fire-fighting Diving Support Ice strengthened	4 Oil 4SA each 8Cy. 320 × 420 driving 2 gen. each 2 120kW 660V a.c. connected to 2 elec. motors & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 226kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd . 1 aft Fuel 196,0t (d.o.) 665,5t (hvf)-51,0pd 17,5kn
5406649 UKMB M-3205 Df Esd Gc Pfd Rdr RT	**LIVNY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 463** 12 607 36 653	RS ✠Classed LR until 4/65	**1963**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (594) 207,04 27,06 11,070 195,00 27,01 14,46 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
5196555 IPLV 587 Df Esd Rdr RT	**LIVORNO** ex Krautsand-66 **Fratelli Tito e Alfredo Neri**	**650** 297 850	(GL) (RI)	**1957** Schlichting-Werft—Travemuende (1277) 62,62 8,95 3,201 57,00 8,91 3,54 P 21,4 B 6,1 F 9,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 227 HeCls. C	Oil 4SA 6Cy. 400 × 460 700bhp (515kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 35,5t-2,5pd 10,5kn

7336733 Esd RTh	**LIWA** **Government of Abu Dhabi (Department of Development & Public Works)** Abu Dhabi United Arab Emirates	**156** 0 59	✠Classed LR until 31/7/85	**1974**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S142) 28,12 7,70 2,896 25,38 7,68 3,81 RAD 1,6 1 dk rf 559 BK 76	**M Tug**	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 1 × 40kW 1 × 30kW 415V 50Hz a.c.
7740544 Gc Rdr RT	**LIWIA** **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1978** S. Ordzhonikidze Works—Poti (S-684) 35,21 1,150 30,38 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 24V d.c. 32kn
7638234 Df Esd Gc Pfd Rdr RT	**LIYANG** ex Mirasol-86 ex Polsund-86 ex Ambon-82 ex Hornsund-81 ex Torasund-78 ex Nortrans Tora-77 ex Torasund-77 **Ocean Navigation Pte. Ltd.** Singapore Singapore	T.Mk **6 162** 3 064 9 478 **9 580** 5 831 13 753	NV	**1977** VEB Warnowwerft Warnemuende —Warnemuende (303) 152,63(BB) 20,35 —/9,330 140,47 20,31 9,53 P - F - 2 dks rf 102	**M General Cargo** 3 Ho ER 1 Ho G.21 312 B.19 307 TEU 307 C. 307/20' 6 Ha (stl) (13,0 × 8,4) (21,2p&s 19,7p&s × 7,7) ER (13,0 × 10,9) Der 1(80) 3(22) 1(8) 4(-)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 452kW 380V 50Hz a.c. 17kn
8418708	**LIYVI LACHT** **U.S.S.R.** U.S.S.R.	**150** — 50	RS (Class cont.)	**1986** Stocznia "Wisla"—Gdansk (KP2/7) 37,88 2,701 33,02 11,85 4,42 1 dk	**TM Ferry** Twin Hull 429dk P	Oil 4SA 6Cy. 200 × 240 geared to sc. shafts 1 140bhp (839kW) Sulzer H. Cegielski Poznan
7941679	**LIZA CHAYKINA** **U.S.S.R.** U.S.S.R.	**4 136** 1 736 4 987	RS	**1980** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 6 000bhp (4 413kW) ....
7943536 WSX3 191 605578	**LIZANNA** **Trawler Gulf Master Inc.** Tampa, Fl United States of America	**112** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
6821597 OZOQ D1633 Df Esd Pfd Rdr RTm/h/v	**LIZIE FOLMER** ex Lizie Frem-82 ex Birthe Junior-74 **Seacarriers I/S Rederiet** H. Folmer & Co. Kobenhavn Denmark	T.Mk **299** 162 715	BV	**1968** A/S Nordsovaerftet—Ringkobing (40) 49,71 8,41 3,480 44,30 8,31 5,52 2 dks rf nil	**M General Cargo** 1 Ho 30,4 ER G.1 312 B.1 159 1 Ha (25,6 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 1 × 20kW 280V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.)-5,5pd 10,5kn
7827237 GBJN 364574 Esd Gc Pfd Rdr RT	**LIZZONIA** **J. Wharton (Shipping) Ltd.** F. T. Everard & Sons Ltd. Goole United Kingdom	**798** 554 1 315	**✠100A1** SS 2/84 **✠LMC** **UMS** EL K 357,5/28,0U2 FN 886	**1980**-2 Cochrane Shipbuilders Ltd.—Selby (109) 60,30 11,28 3,896 56,01 11,21 4,60 P 11,3 F 6,1 1 dk rf nil 3BH WB485T	**M General Cargo** 1 Ho 39,0 ER G.1 781 B.1 633 1 Ha (stl) (30,9 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 999bhp (735kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 80kW 415V 50Hz a.c. Fuel 62,0t 12kn
6704294 LJPG 16618 Df Esd Rdr RTh	**LIZZY** ex Nina-85 ex Line-84 ex Bonny Lady-77 ex Lystind-75 **Sillpos Shipping A/S** Rolf Wagle A/S Trondheim Norway	T.Mk **299** 208 873	NV	**1966** Gerh. Voldnes A/S Skips.—Fosnavaag (6) 58,50 10,04 3,436 53,01 10,00 3,48 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 38,9 ER G.1 699 B.1 557 1 Ha (stl) (28,8 × 5,4) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 1 × 16kW 220V 50Hz a.c. Fuel 40,5t (d.o.) 11,5kn
5209900 UQMW M-17039 Df Esd Gc Pfd Rdr RT	**LJGOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 382** 2 889 8 760	RS	**1961** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1094) 139,40 17,63 7,881 130,61 17,58 11,64 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 506 5 Ha (9,9 9,9 9,9 × 7,4) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 16kn
7311965 TFHV 1277 Df Esd Gc Pfd Rdr RT	**LJOSAFELL** **Hradfrystihus Faskrudsfjardar H/f** Faskrudsfjordur Iceland	**462** 146 366	**✠100A1** SS 6/81 stern trawler Ice class 3 **✠LMC** EL (I) J 1"U2 FN 662	**1973**-4 Narasaki Zosen K.K.—Muroran (809) 47,10 4,566 41,23 9,53 6,51 B & F 18,3 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7129570 TFXI 1370 Df Esd Pfd Rdr RT	**LJOSAFOSS** ex Utstraum-74 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **200** 128 594 **702** 452 —	NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (92) 55,15 10,55 3,017/3,341 51,11 10,51 5,87 2 dks rf 597	**M Refrigerated Cargo** 2 Ho ER In.1 048 2 Ha (14,4 11,7 × 6,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 96kW 1 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd 12kn
6617972 TFJD 0973 Df Esd Rdr RT	**LJOSFARI** ex Kari Solvmundarson-78 ex Ljosfari-77 ex Dagfari-67 **Utgerdarfelagid Bardinn H/f** Reykjavik Iceland	**272** 119 —		**1965** VEB Elbewerft—Boizenburg 40,54 7,22 ... ... 1 dk len 79	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
8019942 396257	**LJUBICA C** **Australian Southern Bluefin Tuna Exporters Pty. Ltd.** *Port Adelaide, S.A.* Australia	**204** 167 —	(NV)	**1981** Colan Shipbuilders Pty. Ltd.—Port Adelaide, S.A. (40) 28,20 27,77 7,51 3,92 1 dk rf 1148	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 8 Ho In.90 L.110 8 Ha (stl)	Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 125kW 1 × 80kW 415V 50Hz a.c. 11kn
5209924 YTJI Df Esd Gc Pfd Rdr RT	**LJUBIJA** **RO Dalmatinska Plovidba** Dubrovnik Yugoslavia	**12 847** 8 792 19 175	**✠100A1** SS 8/84 strengthened for heavy cargoes **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5614 JR	**1961**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (232) 173,56 22,18 9,335 161,55 22,10 12,65 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB7835t incl. topside tanks 2068t	**M Bulk Carrier** 4bth P 7 Ho 27,0 4,8Upr 25,0 4,8Upr 25,0 4,8Upr 26,0 ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER Cr 5(3)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 168kW 440V a.c. Fuel 1 020,0t (hvf) 15kn

5267354	**LJUSNE**	**300**		**1950** Schulte & Bruns—Emden	**M General Cargo**	Oil 4SA 4Cy. 290 × 420
	ex Otto Schepers-65	182		7,14 2,502		150bhp (110kW)
28046		436	(GL)	45,27 7,09 2,85		Maschinenbau Kiel A.G. Kiel
Df Esd				1 dk	G.566 B.524	7kn
				RW len 54	2 Ha	
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
6503937	**LJUTOMER**	T.Mk		**1964** Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
YTNL		**6 161**		Motora "Uljanik"—Pula (246)	Ref	9 000bhp (6 620kW) B&W
	Splosna Plovba Piran	3 264	BV JR	148,44 19,64 7,379/8,216	3 Ho each 20,9 2 TwD 18,2 15,8	R.O. Tvornica Dizel Motora "Uljanik" Pula
Df Esd	Koper Yugoslavia	7 400		135,01 19,61 11,00	ER	Gen 4 × 226,75kW 440V 60Hz a.c.
Gc Pfd		**8 082**		P 44,5 F 31,1 2 dks	G.16 627 B.14 961 In.461	Fuel 1 204,0t (hvf) 18kn
Rdr RTh		4 491		rf 203	5 Ha (stl) (11,2 × 6,4) (11,9 11,9	
		9 120			11,9 × 8,0) (6,7 × 4,8) ER	
					16W Der 1(25) 4(10) 12(5)	
7303695	**LLANFO**	**223**		**1973** S.A. Balenciaga—Zumaya (230)	**M Fishing**	Oil 4SA 8Cy. 242 × 320
	Launched as Tomas Fontan Guillan	—		... ...	Side Trawler	1 200bhp (883kW)
	Tomas Fontan Guilan	—		30,99 7,19 3,89	Mchy.aft	Anglo-Belgian Co. N.V. Gent/Gand
Df Esd	San Sebastian Spain			1 dk		10,5kn
Gc Rdr						
RT						
5273482	**LLANGOWER**	**442**		**1948** A. & J. Inglis Ltd.—Glasgow	**TM Pilot Tender**	2 Oil 2SA each 6Cy. 267 × 343
MSTD	ex Pelorus-76	177		(1355 P)	24P	800bhp (588kW)
181842	**Llangower Co. Ltd.**	603		46,64 8,41 3,353		Crossley Bros. Ltd. Manchester
Rdr	Road Harbour British			8,36		Gen 2 × 40kW 220V d.c.
RTm/v	Virgin Islands			F 20,2 2 dks		Fuel 91,5t (d.o.) 9kn
				R rf 229		
7415668	**LLAVE DEL MAR**	**199**		**1978** Ast. Ojeda y Aniceto S.A.—Aviles	**M Fishing**	Oil 4SA 6Cy. 295 × 420 geared to sc.
EHOU		80		(23)	Side Trawler	shaft
	D. Alfonso Garcia Lopez	100	(BV)	32,29 7,75 3,201	Mchy.aft	850bhp (625kW)
Df Esd	Burela Spain			27,87 7,01 3,71		La Maquinista Terrestre y Mar (MTM)
Gc Rdr				1 dk		Barcelona
RT						Fuel 103,5t (d.o.) 10kn
5234199	**LLOLLEO**	**274**		**1961** Handel & Schpsb. Mij. Kramer &	**M Fishing**	Oil 2SA 6Cy. 300 × 550
CB2585	ex Michiel-65	96		Booy N.V.—Kootstertille (120)	Side Trawler	750bhp (552kW) Smit-Bolnes
	Empresa Pesquera Chile Ltda.	—	(GL)	41,48 7,70 3,252		L. Smit & Zoon Kinderdijk
Df Esd	Valparaiso Chile			35,49 7,60 3,99		Gen 1 × 60kW 110V d.c.
Rdr RT				1 dk		10kn
7432939	**LLOYD ALEGRETE**	T.Mk		**1981** Cia. Comercio e Navegacao CCN	**M General Cargo**	Oil 2SA 6Cy. 700 × 1250
PPVJ		**8 585**		Maua Shipyard—Niteroi (139)	Ref	11 400bhp (8 385kW) MAN
33950	**Companhia de Navegacao**	4 962	AB	160,03 21,39 —/9,211	5 Ho 22,1 20,5 28,1 19,8comb.	Mecanica Pesada S.A. Taubate
Df Esd	**Lloyd Brasileiro**	12 100		152,41 21,34 12,58	ER 24,8	Gen 3 × 520kW 450V 60Hz a.c.
Gc Pfd	**(LLOYDBRAS)**	**11 372**		F 12,2 2 dks	G.15 319 B.14 243 In.3 341	Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd
Rdr	Rio de Janeiro Brazil	6 267		rf nil	L.1 699	17,75kn
RTm/h/v		14 650			TEU 100 C.Ho 80/20' C.Dk 20/20'	
					6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5	
					5,5 × 10,5) ER (10,9 × 8,7)	
					Cr 2(25) 2(8) 2(5)	
7433218	**LLOYD ARGENTINA**	T.Mk		**1981** Cia. Comercio e Navegacao CCN	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
PPVN		**5 812**		Maua Shipyard—Niteroi (145)		8 400bhp (6 179kW) MAN
9082	**Companhia de Navegacao**	2 926	BV	140,98 20,55 —/8,819	5 Ho 21,5 19,0 18,2 6,8DTp&s	Mecanica Pesada S.A. Taubate
Df Esd	**Lloyd Brasileiro**	—		134,17 20,44 11,74	19,8 21,3 6 TwD ER	Gen 3 × 340kW 450V 60Hz a.c.
Gc Rdr	**(LLOYDBRAS)**	**9 111**		2 dks, 3rd dk in No. 4 hold	G.21 360 B.18 098 L.1 212	Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd
RT	Rio de Janeiro Brazil	6 243			5 Ha (stl) (11,7 × 6,7) (12,1 13,7	15kn
		14 806			13,0 × 8,5) ER (11,5 × 6,7)	
					10W Der 1(50) 2(10) 8(5)	
8300016	**LLOYD ATLANTICO**	*22 201*		**1986** Ishikawajima do Brasil—Rio de	**M Container Ship**	Oil 2SA 6Cy. 760 × 2200
PPYE		*8 862*		Janeiro (144)	Fixed-guides	16 560bhp (12 181kW) Sulzer
	Companhia de Navegacao	28 977	AB (Class cont.)	188,02(BB) 30,71 10,202	4 Cell.Ho ER 1 Cell.Ho	Ishikawajima do Brasil Rio de Janeiro
Df Esd	**Lloyd Brasileiro**			178,01 30,21 16,11	TEU 1210	
Gc Rdr	**(LLOYDBRAS)**			1 dk	C.Ho 630/20' C.Dk 580/20' incl.	
RT	Rio de Janeiro Brazil				308 ref C.	
					23 Ha (stl) ER	
					Cr 2(35) 1(22)	
7315088	**LLOYD BAGE**	**6 739**		**1973** Industrias Reunidas Caneco S.A.—Rio	**M Refrigerated Cargo**	Oil 2SA 9Cy. 680 × 1250
PPGF	Launched as Bage	3 909		de Janeiro (194)		14 850bhp (10 923kW) Sulzer
6827	**Companhia de Navegacao**	7 553	AB	142,02(BB) 8,306	4 Ho 25,2 22,4 ER 24,0 29,4	Ishikawajima do Brasil Rio de Janeiro
Df Esd	**Lloyd Brasileiro**			131,86 17,99 11,66	In.9 710	Gen 4 × 550kW 440V 60Hz a.c.
Gc Pfd	**(LLOYDBRAS)**			B 31,4 2 dks	4 Ha (stl) (7,1 6,9 × 4,5) ER (6,9 6,9	Fuel 305,0t (d.o.) 1 625,5t (hvf) 21kn
Rdr RT	Rio de Janeiro Brazil			rf 152	× 4,5)	
					Cr 2(6) 2(3)	
7432941	**LLOYD BAHIA**	T.Mk		**1982** Cia. Comercio e Navegacao CCN	**M General Cargo**	Oil 2SA 6Cy. 700 × 1250
PPVX		**8 585**		Maua Shipyard—Niteroi (154)	Vegetable oil Ref	11 400bhp (8 385kW) MAN
	Companhia de Navegacao	4 962	AB	160,03 21,39 —/9,222	5 Ho 22,1 20,5 28,1 19,8comb.	Mecanica Pesada S.A. Taubate
Df Esd	**Lloyd Brasileiro**	12 100		152,41 21,34 12,58	ER 24,8	Gen 3 × 520kW 450V 60Hz a.c.
Gc Pfd	**(LLOYDBRAS)**	**11 372**		B 12,2 F 12,2 2 dks	G.15 319 B.14 243 In.3 341	Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd
Rdr	Rio de Janeiro Brazil	6 267		rf nil	L.1 699	17,75kn
RTm/h/v		14 166			TEU 120 C. 120/20'	
					6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5	
					5,5 × 10,5) ER (10,9 × 8,7)	
					Cr 2(25) 2(8) 2(5)	
7218199	**LLOYD BERMUDA**	T.Mk		**1972** Reposaaren Konepaja Oy—Reposaari	**M Container Ship**	Oil 4SA 6Cy. 450 × 550
5B2552	ex Nedlloyd Bermuda-83	**824**		(144)	Fixed-guides	3 000bhp (2 207kW)
373989	ex Craigwood-82	466	GL	77,96 13,29 4,160	1 Cell.Ho 46,1 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	**Procoast Navigation Ltd.**	1 703		75,42 13,00 6,63	C.Ho 4/40' 36/20'	15kn
Gc Pfd	Limassol Cyprus			P 8,0 F 4,3 2 dks	C.Dk 18/40' 10/30' 3/20'	
Rdr					1 Ha ER	
RTm/v						
7720908	**LLOYD CALIFORNIA**	T.Mk		**1979** Howaldtswerke-Deutsche Werft—Kiel	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
DGEF	ex Elbeland-84	**7 771**		(138)		11 400bhp (8 385kW)
	ex S. A. Elbeland-81	5 476	GL	159,95(BB) 22,92 8,060/9,649	Ice strengthened	Sulzer Bros. Ltd. Winterthur
Df Esd	ex Elbeland-80	—		150,50 22,86 12,76	3 Ho 25,3 46,1 32,4 ER 3 TwD	Gen 3 × 552kW 1 × 220kW
Gc Rdr	**Bugsier-Reederei-und Bergungs-**	**12 754**		P 28,1 F 36,3 2 dks	ER	450V 60Hz a.c.
RTm/h/v	**A.G.**	8 664			G.25 037 B.23 081	Fuel 190,0t (d.o.) 1 397,0t (hvf)-40,5pd
SatNav	Hamburg Federal Republic	17 800			TEU 773	17,25kn
	of Germany				C.Ho 353/20' (40') C.Dk 420/20'	
					(40') incl. 100 ref C.	
					5 Ha (stl) (19,5 × 13,4) (39,0p&s	
					26,2p&s × 8,0) ER	
					9W Der 1(190) 4(36) 1(22,5)	

7346506 PPGN 6999 Df Esd Gc Pfd Rdr RTv	**LLOYD CUIABA** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 588** 2 894 8 534 **7 695** 5 389 12 193	AB	**1975** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (285) 141,84(BB) 19,41 7,671/8,019 129,01 19,38 11,51 P 37,2 F 7,7 2 dks rf nil	**M General Cargo** Ref 5 Ho 16,8 21,0 22,4 22,4 11,8 ER G.12 897 B.12 230 In.590 L.678 TEU 94 C.Ho 60/20′ (40′) C.Dk 34/20′ (40′) 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 9 900bhp (7 282kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 480kW 440V 60Hz a.c. Fuel 202,0t (d.o.) 1 083,0t (hvf)-35,5pd 18kn
7433127 PPJP 7605 Df Esd Gc RTm	**LLOYD GENOVA** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 — **9 111** 6 243 15 088	BV	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (121) 140,98 20,48 —/8,841 134,02 20,44 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7357828 PPGS 6998 Df Esd Gc Rdr RT	**LLOYD HAMBURGO** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 688	**✠100A1** SS 1/85 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** EL Z 2⅛″U2 FN 4317	**1974**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (93) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm1407T Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7433256 PPVS 9190 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD HOUSTON** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 347	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (152) 140,98 20,55 —/8,867 134,17 20,44 11,74 B 18,3 F 13,8 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7357816 PPGO 7026 Df Esd Gc Rdr RT	**LLOYD LIVERPOOL** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 682	**✠100A1** M 7/84-22mos strengthened for heavy cargoes DTsm — veg. oil **✠LMC** EL Z 2⅛″U2 FN 4317	**1974**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (92) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm1407T, Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7712365 3EIY2 Df Esd Gc Rdr RTm/h/v SatNav	**LLOYD LOS ANGELES** ex Holstencruiser-86 **Kommanditgesellschaft m.s. "Holstencruiser" Seeschiffahrts G.m.b.H. & Co.** Reederei Claus-Peter Offen Hamburg Panama	**8 777** 5 781 12 590	GL	**1980** A.G. "Weser" Seebeckwerft —Bremerhaven (1017) 144,79(BB) 23,04 8,211 135,01 23,00 10,72 P 27,2 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,6 11,5 4 TwD ER G.18 891 B.17 309 TEU 616 C.Ho 244/20′ C.Dk 372/20′ 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 5(25)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 8 090bhp (5 951kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 530kW 1 × 47kW 450V 60Hz a.c. Controllable pitch propeller 17,75kn
7809534 WYB7 111 600682 Esd Gc Pfd Rdr RT	**LLOYD M. DEFELICE** **Offshore Equipment Co.** New Orleans, La United States of America	**200** 135 —	AB	**1978** McDermott Shipyard—Morgan City, La (242) 4,182 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7432886 PPLL 28977 Df Esd Gc Pfd Rdr RT	**LLOYD MANDU** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 11 674 **11 373** 6 267 14 236	AB	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (119) 160,03 21,44 8,224/9,222 152,41 21,35 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 330 B.14 264 In.3 341 L.1 699 TEU 100 C.Ho 80/20′ C.Dk 20/20′ 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) 10W Der 1(50) 4(24) 10(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 440V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75kn
7433153 PPJT 7784 Df Esd Gc RT	**LLOYD MARSELHA** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 — **9 111** 6 243 15 088	BV	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (127) 140,98 —/8,841 134,02 20,44 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7619056 P3EU 381055 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD MEDITERRANEO** ex Wilhelm Schulte-86 ex Lloyd Virginia-81 ex Wilhelm Schulte-80 ex Concordia Hawk-80 ex Wilhelm Schulte-79 **St. Valentine Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **5 319** 2 999 8 315 **8 557** 5 246 11 124	GL	**1978** Fukuoka Zosen K.K.—Fukuoka (1062) 136,38(BB) 20,55 7,600/8,306 125,51 20,52 11,03 P 22,3 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes G.15 991 B.15 063 TEU 437 C. 437/20′ 3 Ha (stl) ER	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami 15kn
7433232 PPVQ 9157 Df Esd Gc Rdr RTm/h/v	**LLOYD MEXICO** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 14 347 **9 111** 6 243	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (149) 140,98 20,55 —/8,859 134,17 20,43 11,74 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn

8221545 PPWW Df Esd Gc Pfd Rdr RT	**LLOYD PACIFICO** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	*22 783* *9 655* 29 265	AB	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2835) 188,02(BB) 30,21 10,202 178,01 30,19 16,11 F 21,4 1 dk rf nil	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1210 C.Ho 630/20' C.Dk 580/ 20' incl. 308 ref C. 23 Ha (stl) ER Cr 2(35) 1(22)	Oil 2SA 6Cy. 760 × 2200 16 560bhp (12 181kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW a.c. 18,25kn
7636949 3EWC4 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD RECIFE** ex Charlotta-86 ex Testbank-81 ex Charlotta-79 **Carolina International Shipping S.A.** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Panama	T.Mk **5 359** 4 016 10 106 **8 998** 6 853 12 710	GL	**1978** Howaldtswerke-Deutsche Werft —Hamburg (117) 150,93(BB) 21,26 7,193/8,170 142,50 21,20 10,83 P 25,6 F 28,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,2 51,1 38,4 ER 3 TwD G.20 432 B.17 787 TEU 517 C.Ho 261/20' (40') C.Dk 256/20' (40') 3 Ha (13,4 × 10,7) (39,7 26,2 × 15,9) ER Cr 2(50) 3(40)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 10 000bhp (7 356kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 1000kW 3 × 400kW 450V 60Hz a.c. Fuel 171,0t (d.o.) 1 196,0t (hvf)-31,5pd 17kn
7357725 PPGV 7278 Df Esd Gc Pfd Rdr RT	**LLOYD SANTAREM** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 587** 2 894 8 534 **7 695** 5 389 12 193	AB	**1975** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (286) 141,84(BB) 19,41 7,660/8,019 128,99 19,38 11,51 P 37,2 F 7,7 1 dk rf nil	**M General Cargo** Ref 5 Ho 16,8 21,0 22,4 22,4 11,8 ER G.12 897 B.12 230 In.590 L.678 TEU 50 C.Ho 60/20' (40') C.Dk 34/20' (40') 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 9 900bhp (7 282kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 480kW 440V 60Hz a.c. Fuel 202,0t (d.o.) 1 083,0t (hvf)-35,5pd 18kn
7329364 PPGQ 7077 Df Esd Gc Pfd Rdr RT	**LLOYD SANTOS** Launched as Araraquara **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	**6 739** 3 909 7 553	AB	**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (195) 142,02(BB) 8,306 131,86 17,99 11,66 B 31,4 2 dks rf 152	**M Refrigerated Cargo** 4 Ho 25,2 22,4 ER 24,0 29,4 In.9 710 4 Ha (stl) (7,1 6,9 × 4,5) ER (6,9 6,9 × 4,5) Cr 2(6) 2(3)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 4 × 550kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf) 21kn
8119704 DZHA Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LLOYD SAO PAULO** ex Manila Bay-84 ex Euro Sea-84 **Triton Pacific Maritime Corp.** Engineering, Consulting & Management G.m.b.H. & Co. (E.C.A.M.) Manila Philippines Sat Comm ID 1700114/DZHA	T.Mk **11 461** 6 910 15 240 **16 599** 10 454 20 200	GL	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/09) 184,39 25,35 9,951 171,05 25,32 13,42 B 22,9 F 30,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 082 B.25 405 TEU 970 C.Ho 432/20' (40') C.Dk 538/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 280,0t (d.o.) 1 680,0t (hvf)-45,0pd 17,5kn
7432927 PPNQ 8861 Df Esd Gc Pfd Rdr RT	**LLOYD TUPIARA** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 11 674 **11 372** 6 267 14 236	AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (137) 160,03 21,39 —/9,213 152,41 21,34 12,58 F 12,2 2 dks, 3rd dk in Nos. 3 & 4 holds, 4th dk in No. 4 hold	**M General Cargo** Ref 4 Ho ER 1 Ho G.15 319 B.14 243 In.3 341 L.1 670 TEU 120 C. 120/20' 5 Ha (stl) (11,6 × 7,7) (12,9 19,0 5,3 × 10,3) ER (10,6 × 8,5) Der 1(50) 4(11) 10(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75kn
7433294 PPWI RT	**LLOYD VENEZUELA** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	**5 812** 2 926 — **9 111** 6 243 14 347	BV	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (158) 140,98 20,50 —/8,867 134,17 20,44 11,74 2 dks	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho — — — —DT — ER — 6 TwD G.19 784 B.17 900 L.1 285 5 Ha (stl) (11,6 × 6,7) (12,1 12,9 12,9 × 8,5) ER (11,4 × 6,7) Cr 2(16) Der 1(50) 4(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7232951 PPFX 6616 Df Esd Gc Rdr RT	**LLOYDBRAS** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 211 **9 111** 6 243 14 992	**✠100A1** SS 3/83 **✠LMC** EL Z 2⅛"U2 FN 4317	**1973**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (34) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil 5BH to U dk 3 to 2nd dk WB3660t incl. DTm1744t and tunnel tanks 387t	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7218371 ICNB 694 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYDIANA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**28 688** 16 687 32 502	AB RI	**1972** Cant. Nav. Muggiano—La Spezia (4261) 225,84(BB) 30,59 11,877 210,24 30,48 16,41 P 47,9 F 50,0 2 dks rf nil	**S Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 29,0 30,7 30,7 29,8 17,5 ER 16,4 TEU 1678 C.Ho 862/20' (40') C.Dk 816/20' (40') incl. 100 ref C. 10 Ha (stl) ER 20 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) A.E.G. Hamburg Gen 1 × 1760kW 2 × 88kW a.c. Fuel 6 580,0t (o.f.) 440,0t (d.o.)-154,5pd 21kn
5210040 EEVN 142 Rdr RT	**LLUMERES** **A. Aizpurua Odriozola** Gijon Spain	**275** 171 300		**1944** Soc. Met. Duro Felguera—Gijon 35,46 7,98 32,01 7,80 3,00	**M General Cargo**	Oil 4Cy. 280 × 400 210bhp (154kW) Skandiaverken A/B Lysekil Fuel 15,0t (d.o.) 8,5kn
7390181 WSKJ 582506 Df Esd Gc Pfd Rdr RT	**LNG AQUARIUS** **Wilmington Trust Co., as Trustee** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 72 622	AB	**1977** General Dynamics Corp.—Quincy, Ma (41) 285,30(BB) 43,85 11,507 273,41 43,74 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 6 959,0t (o.f.) or methane gas boil off fuel-223,5pd 20,5kn
7390193 KGBD 588005 Df Esd Gc Pfd Rdr RT	**LNG ARIES** **Wilmington Trust Co., as Trustee** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620	AB	**1977** General Dynamics Corp.—Quincy, Ma (42) 285,33(BB) 45,67 11,507 273,41 43,76 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. U.S.A Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 6 962,0t (o.f.) or methane gas boil off fuel-223,5pd 20,5kn

7390208 KHLN 588006 Df Esd Gc Pfd Rdr RT	**LNG CAPRICORN** **Wilmington Trust Co., as Trustee** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620 AB	**1978** General Dynamics Corp.—Quincy, Ma (46) 285,30(BB) 45,67 11,512 273,41 43,77 25,00 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. U.S.A. Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 6 962,0t (o.f.) or methane gas boil off fuel-223,5pd 20,5kn
7390143 KHCF 595752 Df Esd Gc Pfd Rdr RT	**LNG GEMINI** **Patriot I Shipping Corp.** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620 AB	**1978** General Dynamics Corp.—Quincy, Ma (44) 285,30(BB) 45,67 10,972 273,41 43,77 25,00 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel-213,5pd 20,5kn
7390155 WDZB 595753 Df Esd Gc Pfd Rdr RT	**LNG LEO** **Patriot II Shipping Corp.** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620 AB	**1978** General Dynamics Corp.—Quincy, Ma (47) 285,30(BB) 45,67 10,972 273,41 43,91 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel-213,5pd 20,5kn
7413232 WDZG 595756 Df Esd Gc Pfd Rdr RT	**LNG LIBRA** **Hull Fifty Corp.** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620 AB	**1979** General Dynamics Corp.—Quincy, Ma (50) 285,30(BB) 45,67 10,972 273,41 43,74 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel-213,5pd 20,5kn
7390167 WDZW 595754 Df Esd Gc Pfd Rdr RT	**LNG TAURUS** **United States Trust Co. of New York, Trustee** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620 AB	**1979** General Dynamics Corp.—Quincy, Ma (48) 285,30(BB) 45,67 10,972 273,41 43,91 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel-213,5pd 20,5kn
7390179 WDZX 595755 Df Esd Gc Pfd Rdr RT	**LNG VIRGO** **Patriot IV Shipping Corp.** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620 AB	**1979** General Dynamics Corp.—Quincy, Ma (49) 285,30(BB) 45,67 10,972 273,41 43,91 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel-213,5pd 20,5kn
7702401 SFWA Df Esd Gc Rdr RT	**LNG 564** **Zenit Gas A/B** Zenit Shipping AB Goteborg Sweden	**80 912** 56 141 71 980 AB (Class cont.)	**1984** Kockums AB—Malmo (564) 286,93 10,702 275,01 41,85 26,47 1 dk	**S Liquefied Gas Carrier** LNG 5 Ta rectangular horizontal ER L.(gas) 132 588	2 S Turb geared to sc. shaft 40 800shp (30 011kW) Stal-Laval Kockums M/V A/B Malmo
7355052 ZELZ 356224 Esd Rdr RT	**LO SHAN** **Ravenser Enterprises Ltd.** Hong Kong Hong Kong (British)	**2 151** 1 275 282	**1974** Niigata Eng. Co. Ltd.—Niigata (1233) 78,59 12,07 2,998 69,98 12,02 5,59 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 310 × 380 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata 16,75kn
5149588 CB2958 2410 Df Esd Pfd Rdr RT	**LOA 8** ex Heroytral-85 ex Eveline-59 **Pesquera Loa Sur S.A.** Santiago Chile	**423** 180 — NV	**1947** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 46,46 5,658 40,95 8,73 5,90 F - 2 dks rf 800 BK 259	**M Fishing** Side Trawler 4 Ho ER 6 Ha (stl) (2,5 2,5 2,5 2,7 2,7 2,7 × 1,8) Der 1(3)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 65 A/S Wichmann Rubbestadneset Gen 1 × 168kW 1 × 78kW 1 × 21kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6815196 335981	**LOACH** **St. Paul's Trust Centre** Rochester United Kingdom	**191** 126 295	**1968** Bay Wharf Construction Co.—London (2561) 31,70 6,81 2,566 30,03 6,71 2,90 1 dk rf nil conv General Cargo 85	**M General Cargo/Training Ship** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 3,5t (d.o.) 6,5kn
7365227 Df Esd Gc Pfd Rdr RTm	**LOANGO** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**2 274** 1 317 3 450 (RI)	**1977** Soc. Esercizio Cant.—Viareggio (618) 78,82 13,75 5,717 73,00 13,73 6,66 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 6 000bhp (4 413kW) A/B Bofors Nohab Trollhattan 16kn
7512911 M:TG-0 00011 Gc Rdr RT	**LOAY RIVER** **Philippine Sinter Corp.** Manila Philippines	**322** 96 194 (NK)	**1976** Sanyo Zosen K.K.—Mukaishima (723) 35,67 3,747 33,23 9,52 4,22 F 18,9 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7731921 UGPV M-33097	**LOBAN** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**744** 213 350 RS	**1977** ..............U.S.S.R. 53,75 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
6916029 335997	**LOBE** **Portside Marine Services Ltd.** Rochester United Kingdom	**191** 126 295	**1969** Bay Wharf Construction Co.—London (2562) 31,70 6,79 2,566 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 191 240bhp (177kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 3,5t (d.o.) 6kn
8212130 EAHF Df Esd Gc Rdr RTm/h/v SatNav	**LOBEIRA** **Naviero Prego S.A.** Villagarcia de Arosa Spain	*2 926* *1 086* 3 096 BV	**1984** Factoria Naval de Marin S.A.—Marin (9) 90,02 (BB) 5,074 80,02 14,81 8,01 2 dks	**M General Cargo** 2 Ho ER G.5 650 B.5 400 TEU 158 C.Ho 88/20' (40') C.Dk 70/20' (40') 2 Ha (stl) (each 25,6 × 11,7) ER Der 4(10)	Oil 4SA 8Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 080bhp (1 530kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. Fuel 85,0t (d.o.) 243,5t (hvf)-8,5pd 12kn

7020346 ZTHH 350650 Df Esd Pfd Rdr RTv	**LOBELIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	734 274 —	✠Classed LR until 9/72	**1971**-1 James Brown & Hamer Ltd. —Durban (Y16) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER In.547 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,6) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 14,5kn
6520820 TKIB Df Esd Pfd Rdr RTm	**LOBELIA** **Armement Bigouden S.A.** Guilvinec France	155 53 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5139) 30,18 6,76 2,925 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
8401614 Rdr RT	**LOBITO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Angola	250 82 —	BV (Class cont.)	**1986** Soc. Esercizio Cant.—Viareggio (675) ... ... 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & reverse reduction geared to shaft 862bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois
6524450 OBPR ATP-159 Df Esd Gc Pfd Rdr RTm/h	**LOBITOS** **Government of The Republic of Peru (Oficina Naviera Comercial - OFINACO)** Callao Peru	4 297 2 310 5 732	✠Classed LR until 29/2/84	**1966**-5 SIMA Servicio Industrial de la Marina—Callao (4) 116,82 15,91 6,630 109,73 15,85 7,93 P 29,3 B 11,6 F 17,1 1 dk rf 102	**M Tanker** Replenishment 22 Ta ER L.(oil) 7 488 HeCls. BC 1 Ha (stl) (3,2 × 5,4) ER Der 2(12) 2(7)	Oil 2SA 5Cy. 620 × 1150 2 400bhp (1 765kW) ✠ E made61 fitted66 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 110V d.c. Fuel 376,0t (d.o.)-10,0pd 12kn
6403943 EDYE 8493 Df Esd RT	**LOBO** **Manuel Torres Perez y otros** Vigo Spain	228 101 —	(BV)	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (271) 34,37 6,35 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 63,0t (d.o.) 11,5kn
5210179 166325	**LOBOL** **Jay & Jay Commercials (Aldridge) Ltd.** Liverpool United Kingdom	196 112 203		**1941** W. J. Yarwood & Sons Ltd. —Northwich 30,79 7,07 2,439 7,01 1 dk	**M Tanker** 2 Ta ER HeCls. C	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) NE 67 Bergius Kelvin Co. Ltd. Glasgow 8,25kn
6904777 Esd RT	**LOBOS DE AFUERA 1** ex Tasa 26-76 **Pesquera Rodriguez SCR Ltda.** Callao Peru	150 — —	✠Classed LR until 28/7/82	**1968**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (369) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
6722105 Esd RT	**LOBOS DE AFUERA 9** ex Promesa-76 **Pesquera Prospera SCR Ltda.** Callao Peru	199 89 —	GL	**1967** Ast. Picsa S.A.—Callao (192) *26,80* 7,07 24,31 7,03 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7941069 Df RT	**LOBOS X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	104 54 —	(AB)	**1976** Ast. Monarca—Guaymas (571) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19kW 1 × 3kW d.c. 9kn
7310650 5ALA TP149 Df Esd Pfd Rdr RT	**LOBRUK** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	265 — —	(AB)	**1973** Timsah SB. Co.—Alexandria (246) 25,28 23,91 7,24 3,81 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford 2 Controllable pitch propellers Fuel 25,5t
5195381 Df Esd Gc Rdr RT	**LOBSTER** ex Shinryu Maru No. 36-86 ex Koyo Maru No. 36-78 ex Kotoshiro Maru No. 57 **Lobster Naviera S. de R.L.** San Lorenzo Honduras	487 264 —		**1961** K.K. Usuki Tekkosho—Saiki (550) 55,94 8,84 3,887 48,98 8,79 4,25 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 246,0t 10,25kn
7023881 GOPT 340351 Esd RTm	**LOCATOR** **Bartlett Creek Shipping Ltd.** Rochester United Kingdom	191 126 315		**1970** J. R. Hepworth & Co. (Hull) Ltd. —Paull (110) 31,70 6,81 2,591 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 1,25kW 24V d.c. Fuel 32,0t (d.o.) 7kn
7200520 WT3247 288786 Esd RT	**LOCATOR** ex Decca Locator-78 ex Kellie C-74 ex Heron-72 **Ocean Marine Transportation Inc.** Galveston, Tx United States of America	191 130 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (325) 7,32 2,794 31,86 7,27 3,13 1 dk conv General Cargo —	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 11kn
7122716 GPHX 358157 Esd Gc Rdr RTm/v	**LOCH AWE** ex Jersey Fisher-84 ex Commodore Challenger-83 ex Jersey Fisher-77 **James Fisher and Sons Public Limited Company** J. & A. Gardner & Co. (Management) Ltd. Guernsey Channel Islands (British)	*1 537* *771* 1 516	**✠100A1** SS 3/82 bulk carrier **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1374	**1972**-2 N.V. IJsselwerf—Rotterdam (146) 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil conv General Cargo 84 NS 3BH to U dk, 1 to 2nd dk WB735T	**M Bulk Carrier** 2 Ho each 25,2 ER G.2 856 TEU 79 C. 79/20' 2 Ha (stl) (each 25,2 × 7,9) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared to sc. shaft 1 712bhp (1 259kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,5kn
8110978 GDHA 703763 Gc Rdr RT	**LOCH CARRON** ex Atlantic Denholm-85 ex Atlantic Rolgo-83 **Blackmoor Ltd.** Loch Offshore Ltd. London United Kingdom	**1 599** 757 2 959	NV	**1983** Hasund Mek. Verksted A/S —Ulsteinvik ((140)) 67,32 6,084 60,00 16,81 7,12 1 dk	**TD-E Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	4 Oil 4SA each 8Cy. 220 × 240 total 6 960bhp (5 119kW) driving 4 gen. each 1 220kW 600V a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 1 × 164kW 400V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 040,0t (d.o.)-10,0pd 12,5kn

8120765	**LOCH GOIL** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	110 — 200	100A1 Class Contemplated	**1986** Vickers SB. & Eng. Ltd.—Barrow (98/7582) ... ... 1 dk	**Electricity Generating Pontoon** Twin Hull	
5210313 MWYF 183849 Df Esd Rdr	**LOCH KILDONAN** **Stanley, Philip & Bertha Buchan** Peterhead United Kingdom	**147** 50 —	✠Classed LR until 4/68	**1956**-5 Herd & Mackenzie Ltd.—Buckie (141) *28.11* 6.86 27.44 6.71 3.36 F 5.8 RW rf 1067 BK 178	**M Fishing** Side Trawler Seiner	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) NE 71 Lister Blackstone Mirrlees Marine Stamford 10kn
5210337 ZM5486 302382 Df Esd RT	**LOCH LEIN** ex Rheinland-53 **Simunovich Fisheries Ltd.** Auckland New Zealand	**115** 16 —		**1948** Abeking & Rasmussen—Lemwerder *26.98* 6.61 2.756 ... ... conv Side Trawler Fishing 78	**M Tug**	Vee Oil 2SA 16Cy. 146 × 146 NE 78 General Motors Corp., Detroit Diesel Allison Div. U.S.A. 12kn
8512308 711828	**LOCH LINNHE** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	**✠100A1** ferry west coast of Scotland service inside the inner islands and between Kishorn and Largs **✠LMC** EL (D) 247.5/16.0U2(a) FN 382	**1986**-6 R. Dunston (Hessle) Ltd.—Hessle (953) 35.51 10.39 1.551 30.21 10.01 2.62 1 dk rf- 6BH WBnil	**M RoRo Cargo/Ferry** 203dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 660bhp (485kW) A/B Volvo-Penta Goteborg Gen 2 × 42kW 440V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 10.0t (d.o.) 9kn
6904179 OVSO D1650 Df Esd Pfd Rdr RTm	**LOCH NESS** ex Andromeda-68 **Knud H. Christensen** Hirtshals Denmark	**149** 73 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/43) 33.58 6.61 2.699 29.57 6.58 3.31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 4.6 6.7 ER In.180 2 Ha (stl) (each 1.5 × 1.2) ER 1W Der 1(0.5)	Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16.5t (d.o.) 11kn
8519875 MFNN7 711834 Rdr RTv	**LOCH RIDDON** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	**100A1** Class Contemplated FN 382	**1986** R. Dunston (Hessle) Ltd.—Hessle (954) 35.51 10.39 1.551 30.21 10.01 2.62 1 dk	**M RoRo Cargo/Ferry** 203dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 660bhp (485kW) A/B Volvo-Penta Sweden Gen 2 × 42kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 10.0t (d.o.) 9kn
8512293 711824 Esd Gc Rdr RT	**LOCH STRIVEN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	**✠100A1** ferry west coast of Scotland service inside the inner islands and between Kishorn and Largs **✠LMC** EL (D) 247.5/16.0U2(a) FN 382	**1986**-6 R. Dunston (Hessle) Ltd.—Hessle (952) 35.51 10.39 1.551 30.21 10.00 2.62 1 dk rf- 6BH WBnil	**M RoRo Cargo/Ferry** 203dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 660bhp (485kW) A/B Volvo-Penta Goteborg Gen 2 × 42kW 440V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 10.0t (d.o.) 9kn
7811240 GYOR 379458 Rdr RT	**LOCHMOR** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**189** 68 52	**✠100A1** SS 4/83 ferry west coast of Scotland service, inside the Outer Islands **✠LMC** EL (D) C 247.5/17.5U2 FN 296	**1979**-7 Ailsa SB. Co. Ltd.—Troon (554) 30.92 7.98 1.707 28.33 7.61 2.82 RFD 20.2 1 dk rf 254 6BH WB24T	**TM Ferry** 130dk P Cr 1(2)	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 520bhp (382kW) A/B Volvo-Penta Goteborg Gen 2 × 21kW 220V 50Hz a.c. 11kn
5210533 VPBK 196115	**LOCK HING No. 1** ex Hiro Maru No. 3-54 **Lock Hing Fisheries Ltd.** Hong Kong Hong Kong (British)	**128** 84 —		**1946** Kawaminami Kogyo—Nagasaki *28.60* 5.44 2.363 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 280 × 380 Akasaka Tetsuko Co. Ltd. Japan
5210545 VGWN 183139 RTm/v	**LOCKEPORT** ex Haffar-61 **Sceptre Dredging Ltd.** Halifax, N.S. Canada	**1 180** 453 1 321	✠Classed LR until 6/68	**1949**-11 Lobnitz & Co. Ltd.—Renfrew (1111) 60.97 12.25 4.750 57.92 12.20 5.49 B 16.2 1 dk RW	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 15.2 ER Hopper 765	T 6Cy. (2) 289 (2) 470 & (2) 762 × 533 1 000ihp (736kW) Lobnitz & Co. Ltd. Renfrew Gen 2 × 60kW 1 × 40kW 220V d.c. Fuel 101.5t (o.f.) 10kn
7410400 FZYD Esd Rdr RTv	**LOCQUERAN** **Pecheries d'Armor S.A.** Audierne France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24.49 7.40 3.141 21.11 7.35 3.92 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 22.5t (d.o.) 10kn
6511192 Esd RT	**LOCUMBA 1** ex Mar De Coral-76 **La Malla SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (10) 6.79 21.49 6.71 3.51 1 dk	**M Fishing** Side-fishing 1 Ho 11.6 1 Ha (1.9 × 3.3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22.5t
6511207 Esd RT	**LOCUMBA 2** ex Mar De Java-76 **Pesquera San Remi SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (11) 6.79 21.49 6.71 3.51 1 dk	**M Fishing** Side-fishing 1 Ho 11.6 1 Ha (1.9 × 3.3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22.5t
6603816 Esd RT	**LOCUMBA 3** ex Mar del Norte-76 ex Maria de Guadelupe ex Santa Cecilia **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 74 —	(AB)	**1962** Promecan Ingenieros S.A.—Callao (1) 6.79 21.49 6.71 3.51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11.6 1 Ha (1.9 × 3.3)	Oil -SA 4Cy. 298 × 362 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22.5t
6510485 Esd RT	**LOCUMBA 4** ex Mar Egeo-76 **Pesquera Demosa SCR Ltda.** Callao Peru	**150** 74 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (2) 6.79 21.49 6.71 3.51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11.6 1 Ha (1.9 × 3.3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22.5t

6511180 Esd RT	**LOCUMBA 5** ex Mar Caribe-76 **Pesquera Mar Rojo SCR Ltda.** Callao Peru	**105** 74 —	 (AB)	**1964** Promecan Ingenieros S.A.—Callao (3) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6510473 Esd RT	**LOCUMBA 6** ex Mar de Bering-76 **Pesquera La Encantada SCR Ltda.** Callao Peru	**148** 73 —	 (AB)	**1963** Promecan Ingenieros S.A.—Callao (5) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6511178 Esd RT	**LOCUMBA 7** ex Mar Baltico-76 **Pesquera Continental SCR Ltda.** Callao Peru	**143** 78 —	 (AB)	**1964** Promecan Ingenieros S.A.—Callao (8) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6510497 Esd RT	**LOCUMBA 8** ex Mar Mediterraneo-76 **Pesquera San Remi SCR Ltda.** Callao Peru	**150** 74 —	 (AB)	**1963** Promecan Ingenieros S.A.—Callao (4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6511221 Df Esd RT	**LOCUMBA 9** ex Mar Negro-76 **Pesquera La Encantada SCR Ltda.** Callao Peru	**145** 75 —	 (AB)	**1964** Promecan Ingenieros S.A.—Callao (6) 6,76 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6510435	**LOCUMBA 10** ex Mar Rojo-79 **Pesquera La Encantada SCR Ltda.** Callao Peru	**144** 80 —	 (AB)	**1964** Promecan Ingenieros S.A.—Callao (7) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6401452 YTUL Gc Rdr RTm	**LODA** ex Dragor-69 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**383** 149 124	 JR	**1960** A/S Bergens M/V—Bergen (436) 45,32 10,09 3,010 41,89 10,04 4,07 1 dk	**TM RoRo Cargo/Ferry** 300P	4 Oil 4SA each 6Cy. 127 × 135 geared to sc. shafts 740bhp (544kW) A/B Scania Vabis Sodertalje Gen 2 × 120kW 380V a.c. Fuel (d.o.) 10,5kn
7039555 GOWP 340363 Esd RTm	**LODELLA** **Tom & Diane Murrell & Timothy Wood** Rochester United Kingdom	**196** 130 315		**1970** J. R. Hepworth & Co. (Hull) Ltd. —Paull (111) 31,70 6,81 2,591 30,03 6,71 3,36 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 1,25kW 24V d.c. Fuel 3,5t (d.o.) 7kn
7813913 GZVH Df Esd Gc Rdr RT	**LODESTONE** **Government of The United Kingdom (Royal Maritime Auxiliary Service)** United Kingdom	**828** 256 765 ✠		**1980-4** Clelands SB. Co. Ltd.—Wallsend (345) 54,82 11,79 3,001 49,99 11,41 6,68 B 13,5 2 dks rf 254	**TM Degaussing Vessel**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 98kW 440V 60Hz a.c.
7534050 UPQH M-33734 Df Esd Rdr RT	**LODEYNOYE** **U.S.S.R.-"Sevryba"** Murmansk U.S.S.R.	**648** 211 404	 RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7214583 LGFU 17889 Gc Rdr RTm/v	**LODINGEN** **A/S Nord-Ferjer** Narvik Norway	**806** 377 —	 (NV)	**1972** Kaarbos M/V A/S—Harstad (73) 61,27 11,18 55,50 11,16 4,37 2 dks rf 716 BK 152	**TM RoRo Cargo/Ferry** CSD 350P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 2 200bhp (1 618kW) Normo Gruppen A/S Bergen Gen 2 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 34,0t (d.o.)-5,5pd 13kn
6915568 SPZB Df Esd Gc Rdr RT	**LODOWIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 480** 584 930	 PR	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/02) 75,42 12,73 5,001 71,94 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
8305494 655327 Esd Gc Rdr RT	**LODRIGUE TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**265** 180 1 200	 AB	**1983** Halter Marine Inc.—Moss Point, Ms (1101) 3,928 58,68 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8516548	**LODSFARTOS 2101** **Government of The Kingdom of Denmark (Lodsreguleringsfonden ved Farvandsdirektorat- Lodseri Esbjerg Pilotage Board)** Esbjerg Denmark	**26** — —	**100A1** Class Contemplated FN 925	**1986** Halmatic Ltd.—Havant (WR8403) 48,60 14,51 — 44,00 14,00 7,01 1 dk	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 4SA each 12Cy. 125 × 142 sr reverse geared to sc. shafts 440bhp (324kW) MAN-B&W Diesel G.m.b.H. Augsburg
7930967 Esd Gc Pfd Rdr RT	**LODYCKE** **Government of The Kingdom of The Netherlands (Rijkswaterstaat Delta Dienst)** Zierikzee Netherlands	**150** — —		**1980** B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (620) 23,50 7,19 2,636 21,59 7,01 3,13 1 dk	**TM Research/Buoy Ship** Survey	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts 680bhp (500kW) Daimler-Benz A.G. Mannheim
5210595 5LAC 0773 RT	**LOFA** **Denco Shipping Lines Inc.** Monrovia Liberia	**344** 240 729	 (AB)	**1956** Jakobson Shipyard Inc.—Oyster Bay. NY (365) 46,64 9,45 2,728 43,69 9,40 3,28 F 8,6 1 dk rf nil	**TM General Cargo** 2 Ho each 13,4 ER B.602 2 Ha (w) (each 7,3 × 6,4) ER	2 Oil 2SA each 6Cy. 108 × 127 sr reverse geared to sc. shafts 240bhp (177kW) General Motors Corp. Detroit, Mi Fuel 88,5t 8kn

8110459 A3BV 116 Df Esd Gc Pfd Rdr RT	**LOFA** **Government of The Kingdom of Tonga (Ministry of Agriculture, Forestry & Fisheries)** Nukualofa Tonga	**188** 57 —		**1981** Uchida Zosen—Ise (819) 2,401 37,01 7,01 2,72 1 dk	**M Fishing** Training Side-fishing Long-line Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5424562 LJXN 15973 Df Esd Gc Rdr RT	**LOFOTEN** **D/S Vesteraalens** Stokmarknes Norway	**2 597** 1 340 671	NV	**1964** A/S Akers M/V—Oslo (547) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk RW rf 297	**M Passenger/General Cargo/Ferry** Ref 229bth 318dk P Ice strengthened Mchy.aft In.708 3 Ha (1,8 5,4 3,0 × 3,0) 2W Cr 1(3) Der 2(1,5)	Oil 2SA 7Cy. 420 × 900 3 325bhp (2 446kW) B&W A/S Akers M/V Oslo Gen 3 × 184kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-11,5pd 16,75kn
6710566 Y4GW Df Esd Gc Pfd Rdr RT	**LOFOTEN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**651** 257 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,93 10,11 3,899 46,61 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
5210624 GKFH 303298 Df Esd Pfd RT	**LOFOTEN** **Astonquest Ltd.** Cmaine (Shipping) Ltd. Grimsby United Kingdom	**212** 65 —	✠**100A1** SS 8/82 trawler ✠**LMC** EL (c) i FN 327	**1962**-9 Brooke Marine Ltd.—Lowestoft (291) *32,31* 7,12 31,25 7,01 3,43 RQD 17,7 F 4,6 1 dk RW rf 305 BK 127 4BH WB4t	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 670bhp (493kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Fuel 40,5t 11kn
7034189 LNOO 17474 Rdr RTm	**LOFOTFERJE I** ex Rosund-81 **A/S Lofoten Trafikklag** Svolvaer Norway	**280** 95 122	(NV)	**1970** A/S Tromso Skibs. & M/V—Tromso (36) 37,14 9,38 3,201 32,52 9,10 4,12 1 dk rf 1194 BK 76	**M RoRo Cargo/Ferry** 200P Mchy.aft Cr 1(1)	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) Normo Gruppen A/S Bergen Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7013719 LMPH 17470 Rdr RT	**LOFOTFERJE VI** **A/S Lofoten Trafikklag** Svolvaer Norway	**182** 81 54	(NV)	**1970** Kystvagens Slip & Batbyggeri—Frei (27) 30,03 8,64 2,502 28,99 8,60 3,46 1 dk	**M RoRo Cargo/Ferry** 74P Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 487bhp (358kW) General Motors Corp. Detroit, Mi Gen 2 × 25kW 220V 50Hz a.c. Fuel 8,0t (d.o.) 11kn
5146809 LGPW 13967 Esd Rdr RTm	**LOFOTHAV** ex Helgeland-77 **Bjorn Harald Rostad** Svolvaer Norway	**286** 119 —	(NV)	**1954** Stord Verft A/S—Stord (28) 38,82 7,19 — 34,47 7,17 3,81 P & B 19,6 1 dk BK 165	**M Ferry/General Cargo** 135P 1 Ho 6,4 B.120 1 Ha (2,9 × 1,9) 1W Der 1(5)	Oil 4SA 8Cy. 285 × 420 505bhp (371kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-1,5pd 12kn
7382861 JWQR 18510 Esd Gc Rdr RT	**LOFOTTRAL I** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **297** 90 325	NV	**1974** Storviks M/V A/S—Kristiansund N. (64) 46,51 9,02 4,534 40,04 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 1 Ho 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.)-5,0pd 12,5kn
7311824• LKSA 18239 Df Esd Gc Pfd Rdr RT	**LOFOTTRAL II** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **299** 89 328	NV	**1973** Storviks M/V A/S—Kristiansund N. (52) 46,51 9,02 4,534 40,04 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.)-5,0pd 12,5kn
8126642 GDJW 705515 Df Esd Gc Pfd Rdr RTv SatCom	**LOFTNES** **Priorhouse Ltd.** Jebsens (U.K.) Ltd. London United Kingdom Sat Comm ID 1440674/GDJW	*25 956* *14 942* 45 090	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL K† 632,5/68,0U3 FN 8362	**1984**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (261) 183,01(BB) 31,04 11,939 175,01 31,01 16,77 F 13,8 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds 7BH WB25203T incl. Comb, btm and STs (p&s) 3070T. Comb, btm, side & topside tanks (p&s) 7662T & No. 3 hold 12089T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,2 27,9 27,9 27,9 27,9 ER G.56 092 B.53 922 5 Ha (stl) (16,2 18,0 18,0 18,0 18,9 × 15,2) ER Cr 4(25)	Oil 2SA 4Cy. 760 × 1600 9 800bhp (7 208kW) Sulzer Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 203,5t (d.o.) 2 451,5t (hvf) 14kn
6817247 YTDL Df Esd Gc Pfd Rdr RTm/h/v	**LOGATEC** ex Kanetoshi Maru-71 **Splosna Plovba Piran** Koper Yugoslavia	**9 815** 6 298 16 011	BV JR	**1968** Kanasashi Zosensho—Shimizu (767) 148,04 22,03 8,687 138,03 22,00 11,89 P 27,8 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 184kW 445V a.c. Fuel 90,0t (d.o.) 1 234,0t (hvf)-22,0pd 14kn
7203003 WC2170 253631	**LOGGER** ex BSP 791 **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**192** 162 —		**1944** Maritime Shipyards—Seattle, Wa *30,21* 9,48 3,20	**Wood TM Fishing**	2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7401930 H3SJ 5869 -75D Df Esd Gc Pfd Rdr RT	**LOGISTIC ACE** ex K. Helena-77 ex Sun Vega-77 **Wooster Corp.** Panama Panama	**7 258** 5 166 12 247	NK	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (784) 139,68 19,26 8,383 130,00 19,21 11,21 P 24,4 F 11,0 1 dk	**M General Cargo** G.16 177 B.15 620 3 Ha (20,0 × 9,9) (35,2 20,9 × 11,5) ER Der 4(25)	Oil 4SA 14Cy. 400 × 460 7 420bhp (5 458kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 249,5t-24,5pd 14,25kn
5372745 9VUD 333416 Df Esd Gc Rdr RTm/h/v	**LOGOS** ex Umanak-71 **Educational Book Exhibits Ltd.** Singapore Singapore	**2 319** 1 124 1 961	BV	**1949** Helsingor Skibsv. og Maskinbyg. —Helsingor (290) 82,00 13,44 5,501 13,39 7,62 B & F 51,3 2 dks RW	**M Passenger/General Cargo** 99bth P Ice strengthened 3 Ho 13,4 11,8 ER 15,4 B.1 325 2 Ha (6,3 × 4,1) ER (6,3 × 4,1) 6W Cr 2(3) Der 1(25) 1(20) 2(5) 2(3)	Oil 2SA 6Cy. 500 × 900 2 300bhp (1 692kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 120kW 220V d.c. Fuel 440,0t (d.o.)-6,0pd 10kn
7931698 EABY Df Esd Gc Rdr RT	**LOGRONDO** ex Baltico-86 **Mundi Shipping S.A.** Gijon Spain	**2 203** 1 601 3 935	BV	**1981** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (140) 85,58 13,85 5,681 79,69 13,81 7,01 1 dk	**TM General Cargo** 2 Ho ER G.4 341 5 Ha (stl) (6,9 6,9 × 6,9) (4,9 × 5,9) (21,8 21,8 × 7,7) ER	2 Oil 4SA each 6Cy. 280 × 320 geared to sc. shafts 2 400bhp (1 765kW) Alpha B&W Holeby Diesel Div. of B&W Diesel A/S Denmark 12,5kn

7407879 SZHZ 399 Df Esd Gc Pfd Rdr RT	**LOIDA** ex St. George-80 ex Lady Clio-77 **Rio Azul Compania Armadora S.A.** Syros Greece	**24 407** 17 099 39 960	**✠100A1** SS 3/82 oil tanker **✠LMC** **IGS** EL Kt 3$\frac{1}{16}$"U2 FN 8154	**1975**-8 A.G. "Weser" Seebeckwerft —Bremerhaven (984) 193,02(BB) 28,45 11,653 184,89 28,40 15,70 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** IGS (LR) 23 Ta ER L.(oil) 55 358	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) Spt 225°C 16kgf/cm² (15,7bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 645kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 2 326,5t (hvf)	Augsburg hs791,6 15,75kn
8327818 XYNB 1652	**LOIKAW** **Burma Five Star Shipping Corp.** Rangoon Burma	**498** 277 800		**1978** Burma Dockyard Corp.—Rangoon 54,72 8,79 3,601 4,20 1 dk	**TM General Cargo** G.975 B.936	Oil	
7929530 ELBE6 7041 Df Esd Gc Pfd Rdr RT	**LOIRE** ex Fairfield Phoenix-86 ex Fairfield Venture-86 **Loire Transport Inc.** OMI Corp. Monrovia Liberia	**29 791** 20 657 55 000	AB	**1981** Koyo Dockyard Co. Ltd.—Japan (1011) 228,73(BB) 32,24 13,223 218,02 32,20 19,00 1 dk rf 51	**M Tanker** IGS 9 Ta ER L.(oil) 75 359	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 700kW 450V 60Hz a.c.	B&W Tamano 14,25kn
7203015 WA7283 252090	**LOIS ANDERSON** ex BSP 513 **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**190** 147 —		**1943** Maritime Shipyards—Seattle, Wa *30,12* 9,25 3,08	**Wood M Fishing**	Oil 550bhp (405kW) Fuel (d.o.)	U.S.A
7203027 WE6124 264726	**LOIS B** ex SC 502 **Chile California Corp.** San Diego, Ca United States of America	**128** 113 —		**1942** ....Seabrook, Tx *30,21* 5,47 2,87	**Wood M Fishing**	Motor 440bhp (324kW) General Motors Corp.	U.S.A
7203039 WH7671 273915	**LOIS C** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**199** 139 —		**1957** A. W. Covacevich Shipyard—Biloxi, Ms *42,59* 9,17 2,54	**M Fishing**	Oil 1 200bhp (883kW) .... Fuel (d.o.)	
7231725 Df Gc Pfd Rdr	**LOIS II** ex Azuma Maru No. 2-81 ex Sanyo Maru No. 82 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**284** 152 320		**1972** Kanasashi Zosensho—Shimizu (1078) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niigata
7944542 605933	**LOIS JOYCE** **Lois Joyce Inc.** Washington, NC United States of America	**199** 135 —		**1979** RYSCO Shipyard, Inc.—Blountstown, Fl *27,19* 6,71 3,54 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co.	Peoria, Illinois
7203041 WG2914 268981	**LOIS KAYE** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**226** 180 —		**1955** M. M. Flechas—Pascagoula, Ms *38,35* 6,71 2,90	**TM Fishing**	2 Oil 440bhp (324kW) General Motors Corp. Fuel (d.o.)	U.S.A
7926784 623285	**LOIS LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**113** 77 —		**1980** Quality Marine Inc.—Bayou la Batre, Al (143) *21,71* 6,72 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors-Detroit Diesel Allison Div.	Indianapolis, In
7201562 WYZ8 352 530653 RT	**LOIS M** ex Guiding Star-74 **Lois M Inc.** Seattle, Wa United States of America	**159** 108 —		**1971** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,38 3,59 1 dk	**M Fishing**	Oil 456bhp (335kW) Fuel (d.o.)	U.S.A
7925039 HCZO TI-00-160 Df Esd Gc Pfd Rdr RT	**LOJA** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**11 096** 6 501 19 999	AB	**1981** Korea SB. & Eng. Corp.—Busan (2005) 160,03 22,94 9,041 153,52 22,92 12,53 P 33,9 F 12,8 1 dk rf nil	**M Tanker** 11 Ta ER	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 600kW 440V 60Hz a.c.	Sulzer Kobe 16kn
8026153 VTKZ 1985 Df Esd Gc Rdr RT	**LOK MAHESHWARI** Launched as Jagat Maheshwari **Government of India (Shipping Development Fund Committee)** Bombay India	**16 816** 9 293 26 728	IRS (Class cont.) AB	**1986** Hindustan Shipyard Ltd. —Visakhapatnam (171022) 184,49(BB) 22,94 10,467 173,72 22,90 14,41 P 32,0 F 13,2 1 dk	**M Bulk Carrier** 6 Ho ER G.33 586 6 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 10 300bhp (7 576kW) H. Cegielski	Sulzer Poznan 16kn
7369833 ATHM 1478 Df Esd Gc Pfd Rdr RT	**LOK MANYA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 036	BV IRS	**1976** Santierul Naval Galatz—Galatz (626) 145,12(BB) 21,04 10,140 132,64 20,99 13,19 P 29,6 F 15,6 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 3 × 500kW 380V 50Hz a.c.	Sulzer Poznan 16kn
7329730 ATHQ 1482 Df Esd Gc Pfd Rdr RT	**LOK NAYAK** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 037	BV IRS	**1974** Santierul Naval Galatz—Galatz 145,12(BB) 10,151 132,47 21,01 13,21	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 3 × 500kW 380V 50Hz a.c.	Sulzer Poznan 16kn
7369780 ATHR 1483 Df Esd Gc Pfd Rdr RT	**LOK PALAK** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 037	BV IRS	**1975** Santierul Naval Galatz—Galatz 145,12(BB) 10,151 132,70 20,99 13,21 P 12,2 B 9,8 rf nil	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 3 × 500kW 380V 50Hz a.c.	Sulzer Poznan 16kn
7503855 ATZS 1861 Df Esd Gc Pfd Rdr RT	**LOK PRAGATI** **The Shipping Corporation of India Ltd.** Bombay India	**16 040** 10 020 26 928	IRS NV	**1984** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (3002) 172,19(BB) 22,86 10,881 162,41 22,81 14,71 P 36,6 B 24,1 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.35 090 B.30 171 HeCls. B 7 Ha (stl) (10,5 10,3 11,2 8,7 11,2 11,2 10,3 × 11,4) ER Cr 6(13)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Garden Reach Shipbuilders & Engineers Ltd. Gen 3 × 500kW 415V 50Hz a.c. Fuel 115,0t (d.o.) 1 448,0t (hvf)-35,5pd	MAN Calcutta 15kn

7503843 ATRK 1745 Df Esd Gc Pfd Rdr RTm/h/v	**LOK PRITI** **The Shipping Corporation of India Ltd.** Bombay India	**15 638** 10 502 26 999	IRS NV	**1981** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (3001) 172,22(BB) 22,86 10,883 162,41 22,80 14,71 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER ER G.35 090 HeCls. B 7 Ha (stl) (10,5 10,3 11,2 8,7 11,2 11,2 10,3 × 11,4) ER Cr 4(13)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta Gen 3 × 500kW 415V 50Hz a.c. Fuel 115,0t (d.o.) 1 448,0t (hvf)-35,5pd 15kn
7369845 ATHS 1484 Df Esd Gc Pfd Rdr RT	**LOK VIHAR** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 003	BV IRS	**1976** Santierul Naval Galatz—Galatz (627) 145,09 10,135 132,64 21,01 13,19 P 28,7 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,8 16,8 16,8 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poland Gen 3 × 500kW 380V 50Hz a.c. 16kn
7392115 ATNE 1648 Df Esd Gc Pfd Rdr RT	**LOK VIKAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 726** 9 038 20 878	**✠100A1** SS 3/84 strengthened for heavy cargoes **✠LMC** EL E† 2$\frac{3}{16}$"U3 FN 5372 IRS	**1975**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (286) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb. btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** CSD 5 Ho 20,5 28,2 15,0 28,2 16,9 ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10) Der 2(2,25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd 16kn
7392098 ATNC 1646 Df Esd Gc Pfd Rdr RT	**LOK VINAY** **The Shipping Corporation of India Ltd.** Bombay India	**12 726** 9 038 20 878	**✠100A1** SS 2/85 strengthened for heavy cargoes **✠LMC** EL E† 2$\frac{3}{16}$"U3 FN 5372 IRS	**1975**-11 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (284) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb. btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** 5 Ho 19,9 27,9 15,0 27,9 16,4 ER G.29 230 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd 16kn
7392103 ATND 1647 Df Esd Gc Pfd Rdr RT	**LOK VIVEK** **The Shipping Corporation of India Ltd.** Bombay India	**12 726** 9 038 20 878	**✠100A1** SS 4/85 strengthened for heavy cargoes **✠LMC** EL E† 2$\frac{3}{16}$"U3 FN 5372 IRS	**1975**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (285) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** CSD 5 Ho 20,5 28,2 15,0 28,2 16,9 ER G.29 230 5 Ha (stl) (12,5 × 7,7) (18,4 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd 16kn
8328290	**LOKA AYU-I** **P.T. Loka Ayu Pertama** Jakarta Indonesia	**106** — —	KI	**1981** ....Indonesia 22,51 2,450 20,91 7,26 2,65 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. Caterpillar Tractor Co. Peoria, Illinois
7373913 ATJY 1546 Df Esd Gc Pfd Rdr RT	**LOKAMANYA TILAK** **The Shipping Corporation of India Ltd.** Bombay India	**51 535** 36 712 89 407	AB IRS	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1055) 237,65(BB) 39,45 13,996 225,99 39,40 18,70 1 dk rf nil	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 270,0t (d.o.) 4 425,0t (hvf)-62,5pd 16kn
6900642 ESVX M-12175 Df Esd Gc Pfd Rdr RT	**LOKATOR** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 780** 1 120 2 710	RS ✠Classed LR until 4/71	**1970**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (826) 102,70 16,03 5,541 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in No. 3 hold, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.304 In.2 554 3 Ha (2,7 2,7 × 2,9) (2,5 × 2,8) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. 14kn
5210935 UOPR M-16926 Df Esd Gc Rdr RT	**LOKBATAN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 259** 1 568 4 133	RS	**1956** Rauma-Repola Oy—Rauma/Raumo (78) 105,11 14,81 6,071 96,93 14,66 6,84 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.190 L.(oil) 5 371 HeCls. C 1 Ha (2,5 × 3,2) ER 3W Der 1(3) 2(1)	Oil 2SA 8Cy. 500 × 700 2 650bhp (1 949kW) Nydqvist & Holm A/B Trollhattan 13,5kn
6856164 UUIX M-24510	**LOKBATAN** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**305** 69 248	RS	**1956** ....East Germany 43,08 7,62 3,231 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta B.70 L.245 1 Ha (1,6 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 8kn
5392343 DCAD Df Esd RT	**LOKI** ex Wittekind-68	**299** 177 440	(GL)	**1952** Hilgers A.G.—Rheinbrohl (8659/2) 48,01 7,52 2,531 2,90 P 9,2 F 6,1 1 dk RW len 62	**M General Cargo** G.651 B.622 2 Ha (12,9 10,0 × 5,0) ER Der 1(2)	Oil 4SA 4Cy. 320 × 480 265bhp (195kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
5424574 IMLJ 1274 Df Esd Gc Rdr RT	**LOKKY** ex Elkas-78 ex Normannbay-77 ex Lokki-73 **Vega S.a.s. di Michele Forli & Co.** Napoli Italy	**1 145** 656 1 791	RI (NV)	**1963** Oy Laivateollisuus Ab—Turku/Abo (215) 73,21 10,47 4,998 66,88 10,42 6,23 P 12,8 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 17,6 × 5,4) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 94,5t (d.o.) 12kn
5395682 P3AO 380956 Esd Pfd Rdr RT	**LOKMA 1** ex Mary M-77 ex Yewforest-74 **Thebes Maritime Co. Ltd.** Limassol Cyprus	**1 034** 508 1 397	**✠100A1** SS 6/84 **✠LMC** EL m FN 935	**1958**-2 James Lamont & Co. Ltd.—Port Glasgow (392) 67,59 10,77 4,363 62,49 10,37 4,58 P 15,3 RQD 44,5 F 9,2 1 dk RW rf 76 NS 4BH WB324t	**M General Cargo** 3 Ho 10,6 16,7 10,3 ER G.1 917 B.1 845 3 Ha (stl) (7,0 10,7 × 6,7) (7,0 × 6,2) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 66,0t 10,5kn
7503178 SV4740 246	**LOKREFS** **Khalkis Shipyard S.A.** Chalkis Greece	**122** 23 60	**✠100A1** SS 7/86 tug **✠LMC** EL E 275,0/17,5U2 FN 271	**1978**-4 Khalkis Shipyard S.A.—Khalkis (902) 26,52 7,70 3,901 23,50 7,41 4,12 1 dk rf nil 3BH WBnil	**M Tug** Fire-fighting	Vee Oil 4SA 10Cy. 225 × 300 reverse reduction geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12kn

7229863 SYNV 382 Df Esd Gc Pfd Rdr RTv	**LOKRIS** **Interocean Marine Transport Inc.** Andros Greece	**16 402** 11 715 29 095	AB	**1973** Hakodate Dock Co. Ltd.—Hakodate (523) 182,33(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,0 18,2 22,4 13,4 17,6 20,8 19,2 ER G.37 319 B.32 936 HeCls. B 7 Ha (stl) (6,7 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 1 871,5t (hvf)-37,5pd 16kn
6924973 LGDA 17302 Rdr RT	**LOKTA** ex Maursund-79 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**121** 47 —	(NV)	**1969** Bolsones Verft—Molde (221) 26,62 7,52 24,29 7,50 3,20 1 dk rf 800 BK 127	**TM RoRo Cargo/Ferry** 100P Mchy.aft Cr 1(1)	2 Vee Oil 4SA each 10Cy. 120 × 140 320bhp (235kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7111054 EFZF 815 Df Gc Rdr RTm/v	**LOLA DEL MAR** **Contenemar S.A.** Islena Maritima de Contenedores S.A. (ISCOMAR) Bilbao Spain	**790** 497 1 181	(GL)	**1972** Ast. Celaya—Bilbao (126) 61,65 10,44 4,141 54,01 10,41 4,40 P 9,5 F 5,5 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 798 B.1 592 1 Ha (stl) (33,0 × 7,6) ER	Vee Oil 4SA 16Cy. 160 × 180 geared to sc. shaft 1 250bhp (919kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Spain Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn
7223871 WYZ5 280 534892	**LOLA FRANCES** **Hacksaw Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6800373 JWZG 18373 Df Esd Gc Rdr RTm/h/v	**LOLITA** ex Myster-82 ex Lolita-80 ex Myster-79 ex Lolita-76 ex Rikke Lonborg-74 ex Marag Moon-72 ex Birgit Dania-71 **P/R Louis Ormestad** Sandefjord Norway	*674* *267* 834	NV	**1967** Batservice Verft A/S—Mandal (532) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 565bhp (416kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6403955 EEIY 1078 Df Esd RT	**LOLITA GOMEZ** **Antonio Garcia Rodriguez** Huelva Spain	**155** 97 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1188) 28,17 6,84 3,150 25,00 6,80 3,41 1 dk RW	**M Fishing** Stern Trawler Ref 2 Ha (1,3 × 1,3) (0,7 × 0,7)	Oil 4SA 6Cy. 210 × 300 510bhp (375kW) Kon. Mach. Stork & Co. N.V. Zwolle Fuel 36,5t (d.o.) 10,5kn
5314860 6VLT Df Esd Pfd Rdr	**LOLLI** ex Savorgnan de Brazza-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50		**1956** At. & Ch. de la Manche—Dieppe (1132-1) 26,90 6,15 3,455 26,50 3,61 1 dk	**M Fishing** Side Trawler 1 Ha (1,1 × 1,1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) E made69 fitted71 Soc. des Moteurs Baudouin Marseille Fuel 25,5t (d.o.) 11kn
7313509 384631	**LOLLYPOP** ex Triton V-85 **Reginald Symonette** Nassau Bahamas	**142** 69 —		**1973** Desco Marine—St. Augustine, Fl (F129) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil geared to sc. shaft 365bhp (268kW) .... Fuel (d.o.) 9kn
7502227 Esd Rdr RT	**LOLO EL NIN** **Hermanos Rodriguez Gonzalez y Rodriguez Vega** Gijon Spain	**176** — —		**1975** Armon de Navia—Navia (6) 30,87 7,37 3,518 26,70 7,00 3,69 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 13kn
8205254 Esd Rdr RT	**LOLO MOLINA** **Empressa Nacional de Puertos** Corinto Nicaragua	*173* *51* —	✠**100A1** tug Nicaraguan Pacific coastal service **LMC** EL (D) 250,0/20,0U2 FN 272	**1983**-2 Scheepswerf Ton Bodewes B.V. —Franeker (F89) 26,40 8,06 3,444 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 43 4BH WB7T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 220V 60Hz a.c. Fuel 63,5t (d.o.)
5211068 WAGJ 247166 Df Esd Gc	**LOMA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 643** 4 607 10 807	AB	**1945** Oregon SB. Corp.—Portland, Or (1210) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 17kn
7379060 A8ZM 5425 Df Esd Gc Pfd Rdr RTh/v	**LOMBARD** **Magic Shipping Corp.** Monrovia Liberia	**104 371** 84 147 229 663	✠**100A1** SS 7/83 oil tanker ✠**LMC** **UMS** **IGS** EL B* 4$\frac{3}{16}$"U3 FN 23104	**1976**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2419) 317,00(BB) 50,04 20,791 300,01 50,00 27,01 1 dk rf 13 BK 30 7BH WB39326T incl. clean ballast tank 28887T	**S Tanker** COW IGS (LR) pt higher tensile steel 22 Ta ER L.(oil) 278 883 HeCls. B	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C 65kgf/cm² (63,8bar)) hs2926,4 Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 626,5t (o.f.)-164,5pd 16kn
7427568 IRDK 373 Df Esd Rdr RT	**LOMBARDIA** **Societa Carmelo Noli fu Giovanni S.r.l.** Savona Italy	**197** 26 287	RI	**1976** Campanella Cantieri Navali S.p.A. —Savona (81) 31,02 8,84 4,001 26,52 8,41 4,42 1 dk	**M Tug** Salvage	Vee Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft A/B Bofors Nohab Trollhattan Controllable pitch propeller
6918584 VJHL 343629 Esd Rdr RTm	**LOMBARDIA CREEK** ex Argusguard-85 ex Grayguard-83 ex San Pedro Cape-73 **Lombardo Marine Group Pty. Ltd.** *Fremantle, W.A.* Australia	**326** 166 338	**100A1** SS 7/85 **LMC** EL H $\frac{7}{8}$"U2 FN 412	**1969** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (49) 36,58 9,00 3,609 31,86 8,84 4,07 F 13,5 1 dk rf 1092 4BH WB-	**TM Supply Ship** Deck Cargo 6bth P 9 Ta 2 Ta ind L.181	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 22,5t (d.o.) 11,5kn
8300482 3EYK2 13516 -83A Df Esd Gc Rdr RT	**LOMBOK** ex Fortuna-84 **Fortuna World Maritime S.A.** Panama Panama	*5 651* *2 310* 6 658	NK	**1983** Kochi Juko K.K.—Kochi (2311) 100,18(BB) 7,576 89,79 18,81 8,01 2 dks	**M General Cargo** 2 Ho ER G.12 847 B.11 816 2 Ha (stl) (each 20,3 × 10,2) ER Der 2(25) 2(20)	Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 2 × 240kW a.c. 13kn

7402154 PKCW Esd Rdr RT	**LOMBOK** **Badan Pengusahaan Pelabuhan - Tanjung Priok** Jakarta Indonesia	**1 660** 560 1 216	KI (NK)	**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (463) 64,98 13,03 3,506 62,01 12,98 5,47 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Single side arm Dredging depth 10,0 Hopper 1000T Hopper 686 1 sandpump 522kW (700bhp) 1 Ha (20,8 × 8,3) ER	2 Oil 4SA each 6Cy. 200 × 260 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Urawa Gen 1 × 72kW 385V Thw. thrust propeller fwd Fuel 154,0t-6,5pd 10,5kn
8508395 5VLM Rdr RT	**LOME** **Port Autonome de Lome** Lome Togo	**173** — 80	GL	**1985** Schiffsw. Germersheim —Germersheim (747) 27,61 8,64 2,809 24,64 8,59 3,61 1 dk	**TM Tug** Pollution Control	2 Oil 4SA each 6Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
5211094	**LOMITAS** **Companhia Peruana de Gas S.A.** Peru	**117** 2 —	✠Classed LR until 5/31	**1928**-1 Scott & Sons—Bowling (299) *27,44* 6,74 2,864 6,68 1 dk R BK 191	**S Tug**	T 3Cy. 305 508 & 813 × 610 Aitchison, Blair Ltd. Clydebank Fuel 57,0t (o.f.) 9,5kn
8404252 SMIL Rdr RT	**LOMMEN** **Svenska Rederi AB Oresund** Malmo Sweden	**281** 100 50	NV (Class cont.)	**1985** Marinteknik Verkstads AB.—Oregrund (B56) 33,00 9,45 1,061 30,15 9,42 3,48 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 235dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 4 186bhp (3 079kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
6856190 UMZJ M-5711	**LOMONOSOV** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**265** 94 86	RS	**1957** .............U.S.S.R. 39,15 7,37 2,890 3,51 1 dk	**M Fishing** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn
6803959 UVTK M-17221 Df Esd Gc Rdr RT	**LOMONOSOVO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** Hollming Oy—Rauma/Raumo (174) 102,27 14,03 6,201 93,20 14,01 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5211111 PKEE 69	**LOMPOBATANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**176** 86 —		**1944** Commonwealth Govt. SB. Estab. —Melbourne, Victoria *36,58* 7,32	**TM General Cargo**	2 Oil each 3Cy. 190 × — Atlas Imperial D.E. Co. Oakland, Ca Fuel (d.o.)
5211123 RT	**LOMPOBATANG** **Government of The Republic of Indonesia** Jakarta Indonesia	**154** — —		**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (810) 27,89 7,62 2,598 25,00 7,60 3,41	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 300 × 420 MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 19,5t (d.o.) 11,25kn
7704837 OW2240 D2628 Esd Gc Rdr RT	**LOMUR** **P/f Skipafelagid Foroyar** Torshavn Faeroes	**948** 468 1 450	NV	**1978** Fosen M.V.—Fevag (23) 88,80 (BB) 14,51 4,484 82,20 14,50 9,43 RAD - 2 dks & S dk rf 1097	**M Pallets Carrier** OSD Ref 12P Side door (s) Ice strengthened 1 Ho ER B.4 871 C.Ho 12/20'(40') C.Dk 14/20'(40') incl. Ref c. 6/20' 1 Ha (13,1 × 6,1) ER Cr 1(30)	Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 3 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 221,5t (hvf)-14,0pd 14kn
7725570 SQJQ Df Esd Gc Pfd Rdr RTm/h/v	**LOMZA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 996** 1 611 4 459	✠Classed LR until 8/5/81 PR	**1980**-3 Scotstoun Marine Ltd.—Scotstoun (241) 94,98 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
5019563 SZXQ 2744 Df Esd Rdr	**LONDINON** ex Antares-66 **Roussos Bros.** Piraeus Greece	**2 696** 1 443 5 426	(GL)	**1950** Bremer Vulkan A.G.—Bremen-Vegesack (798) 109,43 15,55 6,351 15,47 F 7,1 1 dk & S dk RW	**S General Cargo** OSD G.8 838 B.7 971 12W Der 1(30) 2(10)	C 4Cy. (2) 465 & (2) 1100 × 1000 & LP turb 2 300ihp (1 692kW) E made40 fitted50 Ottensener Eisenwerk A.G. Hamburg Fuel 756,0t (o.f.) 12kn
6729452 GXAC 334736 Gc RT	**LONDON ATLAS** **Humber Work Boats (Barton) Ltd.** London United Kingdom See Register of Offshore Units	**688** 173 —	✠Classed LR until 24/4/70	**1967**-10 Harland & Wolff Ltd.—North Woolwich, London (946) 44,20 14,23 2,896 44,05 13,87 3,97 1 dk rf nil	**D-E Crane Barge** Cr 1(45)	3 Oil 4SA each 8Cy. 130 × 152 total 750bhp (552kW) driving 3 gen. each 300kW 440V a.c. connected to 2 elec. motors each of 350shp (257kW) & sc. shafts Rolls-Royce Ltd. Shrewsbury Gen 1 × 70kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd 7,5kn
8610514	**LONDON HIGHWAY** **Kobe Kisen Kaisha Ltd.** Japan	**22 500** — 11 500	NK (Class cont.)	**1986** Kurushima Dock Co. Ltd.—Onishi (2502) 170,01 32,21 33,81	**M RoRo Cargo/Vehicles Carrier**	Oil 2SA 8Cy. 600 × 1944 14 250bhp (10 482kW) B&W Kawasaki Heavy Ind. Ltd. Kobe
6525129 307934 RTv	**LONDON LEVIATHAN** **Port of London Authority** London United Kingdom	**1 075** 428 115	✠Classed LR until 24/4/70	**1965**-9 Verschure & Co's Schps. —Amsterdam (Co1120) 54,87 17,86 2,439 54,56 17,53 3,97 1 dk rf nil	**D-E Crane Barge** 1 Ha (2,3 × 1,9) Cr 1(60)	6 Oil 4SA each 8Cy. 130 × 152 total 1 920bhp (1 412kW) driving 6 gen. each 200kW 440V a.c. connected to 2 elec. motors each of 750shp (552kW) & sc. shafts Rolls-Royce Ltd. Shrewsbury Gen 1 × 38kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 115,0t (d.o.) 9,5kn
6621868 ELCW5 7394 Df Esd Gc Rdr RT	**LONDON PROSPERITY** ex Daeyang Prosperity-83 ex Diane Prosperity-74 ex Japan Gran-72 **Grecian Prosperity Inc.** Universal Glow Inc. Monrovia Liberia	**31 815** 23 832 54 567	BV (KR) (NK)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1934) 223,02(BB) 31,75 11,529 213,01 31,70 17,30 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.70 956 5 Ha (12,9 26,9 26,9 26,9 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 3 709,5t 15kn

5406663 304650 RTm	**LONDON SAMSON** **Port of London Authority** London United Kingdom	**1 075** 428 122	✠Classed LR until 24/4/70	**1963**-9 N.V. Werf "Gusto"—Slikkerveer (CO1110) 54,87 17,86 54,56 17,53 3,97 1 dk rf nil	**D-E Crane Pontoon** Cr 1(60)	6 Oil 4SA each 8Cy. 130 × 152 total 1 890bhp (1 390kW) driving 6 gen. each 200kW 440V a.c. connected to 2 elec. motors each of 750shp (552kW) (CC) & sc. shafts Rolls-Royce Ltd. Shrewsbury Gen 2 × 25kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd 9kn
8005068 GCCC 399185 Df Esd Gc Pfd Rdr RT	**LONDON SPIRIT** **London & Overseas Freighters PLC** London United Kingdom	*36 865* *16 760* 62 094	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Ot 660,0/78,0U3(a) FN 10719	**1982**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1238) 218,50 32,24 12,801 210,01 32,21 18,83 F 18,0 1 dk rf nil 8BH WB26996T incl. segregated wing ballast tanks 23528T	**M Tanker** IGS (LR) pt higher tensile steel 11 Ta ER L.(oil) 66 974 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB 18,1kgf/cm² (17,8bar) e(ex.g) 24kgf/cm² (23,6bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 225,0t (d.o.) 3 409,0t (hvf) 15,5kn
5211367 MPCR 168860 RTm	**LONDON TITAN** ex M.O.W.T. 9-47 **Port of London Authority** London United Kingdom	**779** 300 69	✠Classed LR until 24/4/70	**1943**-6 Fleming & Ferguson Ltd.—Paisley (614) 54,82 17,40 3,201 52,74 17,38 3,81 rf nil BK 203	**TS Crane Barge** Mchy.aft 2W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 800ihp (588kW) Fleming & Ferguson Ltd. Paisley Fuel 101,5t (o.f.) 10kn
8009478 GCCB 703201 Df Esd Gc Pfd Rdr RT	**LONDON VICTORY** **London & Overseas Freighters PLC** London United Kingdom	*36 865* *16 760* 62 153	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Ot 660,0/78,0U3(a) FN 10711	**1982**-11 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1241) 218,50(BB) 32,24 12,820 210,01 32,20 18,80 F 18,0 1 dk rf nil 8BH WB26996T incl. segregated wing ballast tanks 23528T	**M Tanker** IGS (LR) pt higher tensile steel 11 Ta ER L.(oil) 66 974 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 17,9kgf/cm² (17,6bar) hs526,0 e(ex.g) 23,9kgf/cm² (23,5bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 225,0t (d.o.) 3 409,0t (hvf) 15.5kn
5238676 OWNZ D530 Df Esd Rdr RTm	**LONE BAAND** ex Kongsaa-81 ex Jorna-75 ex Herfrid-70 ex Mogens S.-66 **Egon Baand Severinsen** Saeby Denmark	**400** 242 540	BV	**1957** Husumer Schiffsw.—Husum (1112) 50,81 8,26 3,201 45,01 8,23 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) NE 66 Alpha-Diesel A/S Frederikshavn 10kn
7346910 OUWL H584 Df Esd Pfd Rdr RT	**LONE DORTE** ex Gurli-74 **Fritz Randal Munk Pedersen** Thyboron Denmark	**166** 86 —		**1973** Esmadan Skibsvaerft ApS—Esbjerg (79) 34,07 6,43 30,18 6,41 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5211484 WC2658 257721 Rdr RTm	**LONE STAR** **American Dredging Co.** Philadelphia, Pa United States of America	**179** 78 —		**1949** Alexander Shipyards Inc.—New Orleans, La (416) *24,91* 7,62 3,33 1 dk	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel (d.o.)
7042954 520494	**LONE STAR** ex Polar Star-80 ex Captain Frisky **Hans Ludvik Ekstrom** Seattle, Wa United States of America	**146** 99 —		**1969** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7103148 OZAF D1744 Df Esd Pfd Rdr RTm/h/v	**LONE STEVNS** ex Mor Aveiro-77 ex Nelly Klint-72 **P/R Lone Stevns** Niels Conrad Holjund Hansen Svendborg Denmark	T.Mk **400** 260 1 073	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (305) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,3 ER G.2 532 B.2 263 1 Ha (stl) (32,3 × 8,0) ER	Oil 4SA 6Cy. 240 × 330 1 005bhp (739kW) NE 82 Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller 11kn
7211385 OZKF D2004 Df Esd Gc Pfd Rdr RTm/h/v	**LONE TERKOL** **R/I Nordtank III** Terkol-Rederierne (Terkildsen & Olsen A/S) Aarhus Denmark	T.Mk **1 341** 706 2 855	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1375) 81,01 (BB) 12,86 5,250 74,50 12,70 7,17 2 dks	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 3 417 HeCls. C	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 1 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 78,0t (d.o.)-7,0pd 12kn
7827471 WGMV 650762 Df Esd Gc Pfd Rdr RT	**LONE WOLF** **Ralston Purina Co.** Las Vegas, Nv United States of America	**1 200** — —		**1982** Burton Shipyard Inc.—Port Arthur, Tx (540) 68,28 5,487 62,82 12,81 5,64 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 274	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7937460 WYW9 767 597728 Df Pfd Rdr RT	**LONELY MAN** **Harbor Shellfish Inc.** Providence, RI United States of America	**199** 135 —		**1978** James K. Walker Marine Inc. —Pascagoula, Ms. *28,93* 7,93 4,04 1dk	**M Fishing** Shellfish	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 900bhp (662kW) U.S.A Gen 2 × 40kW a.c.
8037669 624432	**LONELY NIGHTS** **Allen D. Wiseman** New Orleans, La United States of America	**164** 111 —		**1980** ....Pascagoula, Ms *25,64* 7,24 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A
7234686 5BAP 707191 Df Esd Gc Pfd Rdr RT	**LONESTAR** ex Hourai-84 ex Hourai Maru-83 **Lonestar Shipping Co. Ltd.** Starfield Maritime Management S.A. Limassol Cyprus	**14 095** 9 709 25 918	NK NV	**1972** Imabari Zosen—Marugame (1007) 175,32(BB) 23,58 10,024 166,27 23,53 14,48 P 30,5 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 3 Ho 24,4 50,8comb. 51,0comb. ER G.31 758 HeCls. ptB 5 Ha (stl) (13,5 × 8,0) (18,7 13,5 18,7 13,5 × 10,8) ER 6W Cr 2(5) Der 6(10)	Oil 2SA 6Cy. 680 × 1250 Sulzer 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 520,0t (hvf)-36,5pd 15.5kn

8118217 3FYA 1243 8-82 Df Esd Gc Rdr RT	**LONG AN** ex Golden Mermaid-86 **Pearl Star Maritime S.A.** Panama Panama	**4 849** 3 503 9 578	NK	**1982** Honda Zosen—Saiki (700) 118,57 19,44 7,517 110,01 19,41 9,81 P 26,3 F 11,6 1 dk	**M General Cargo** 3 Ho ER G.11 082 B.10 329 3 Ha (stl) (11,4 × 8,4) (22,4 21,7 × 11,2) ER Der 4(20) 1(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 200kW a.c. Fuel-16,0pd 13kn
5224869 KPDV 248240 Df Esd Gc Pfd Rdr RTm/h/v	**LONG BEACH** ex Marine Flasher-66 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 184** 13 070 17 249	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc —Vancouver, Wa (505) **1966** (Cargo section) Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms 208,74 23,88 9,179 200,57 23,78 14,33 P 43,6 B 119,5 F 19,6 2 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho 355/35′ C.Dk 254/35′ 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 400kW 440V d.c. Fuel 2 077,0t 16kn
8207496 WRB5 037 651168 Df Esd Gc Pfd Rdr RT	**LONG BEACH SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**276** 187 1 200	AB	**1982** Eastern Marine Inc.—Panama City, Fl (56) 3,909 58,53 12,20 4,58 F 16,2 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made74 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7814814 RT	**LONG BRIDGE** **Government of The People's Republic of China**	**184** 18 115	(NK)	**1978** Kanmon Zosen K.K.—Shimonoseki (342) 29,60 9,83 2,609 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reduction geared to sc. shafts 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois 7,25kn
7000516 XVHP Df Esd Gc Rdr RTv	**LONG CHAU** ex Transmundum IV-74 **Government of The Socialist Republic of Vietnam** Haiphong Vietnam	**2 841** 1 942 4 346	(BV)	**1970** Norderwerft J. R. Koser—Hamburg (868) 95,00 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 2 481bhp (1 825kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 233,5t (d.o.) 10kn
7043594 BOVT Df Esd Gc Pfd Rdr RTm/h/v	**LONG CHUAN JIANG** ex Heelsum-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 628** 3 460 12 242 **10 199** 5 880 14 880	ZC ✠Classed LR until 1/6/79	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Osaka (881) 145,70(BB) 22,13 8,027/9,081 138,00 22,00 12,35 P 29,6 F 12,5 1 dk rf 51	**M General Cargo** Ref Side doors 2(s) 4 Ho 21,9 27,7 27,7 20,2 ER G.21 027 B.19 288 In.416 TEU 202 C.Ho 140/20′ (40′) C.Dk 62/20′ (40′) 7 Ha (stl) (12,5 × 6,0) (19,4p&s 19,4p&s 12,7p&s × 6,0) ER 14W Der 1(35) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 037,5t (hvf) 17kn
6711754 OVQP H825 Esd Pfd Rdr RT	**LONG FORTIES** ex Pia Christiansen-75 ex Likiva-74 ex Agat-72 **Kaj Christiansen P/R** Hanstholm Denmark	**149** 70 —	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (3204) 33,58 6,61 3,201 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,6 × 1,3) ER Der 1(3) 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 17,5t (d.o.) 11,5kn
6806341 BOYS Df Esd Gc Pfd Rdr RT	**LONG HAI** ex Agioi Victores-74 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**20 231** 12 934 40 484	ZC ✠Classed LR until 11/7/75	**1968**-4 J. Boel et Fils S.A.—Tamise/Temse (1436) 203,77(BB) 27,28 11,481 190,46 27,21 15,50 P 32,4 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,8 20,8 22,4 19,0 22,4 23,2 18,2 ER G.46 657 B.45 024 7 Ha (stl) (11,6T × 9,6) (13,4 13,2 12,5 13,2 13,2 12,5 × 11,8) ER 14W Der 14(5)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) MAN A.C.E.C. Gent/Gand Gen 3 × 360kW 440V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf) 15,5kn
7376252 3EBZ 12643 -82A Df Esd Gc Rdr RTv	**LONG HAI** ex Rainbow Volans-86 **Pearl Star Maritime S.A.** Panama Panama	**4 619** 2 892 8 332	BV	**1974** Watanabe Zosen K.K.—Hakata (161) 117,91 18,06 7,230 109,18 18,01 9,00 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 869 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 2(20) 3(15)	Oil 2SA 7Cy. 450 × 800 4 900bhp (3 604kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 103,5t (d.o.) 603,0t (hvf)-18,5pd 13kn
5211537 XVJL Esd Pfd RT	**LONG HAI** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**100** 41 75		**1962** Yamanishi Zosen K.K.—Ishinomaki (395) 29,65 5,41 26,01 5,40 2,70	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Niigata Eng. Co. Ltd. Niigata Fuel 21,5t 10,25kn
7048386 WQ7289 296697 Rdr RT	**LONG HARBOR** ex Long Tide-84 **Moss Harbor Marine** Homer, Ak United States of America	**199** 135 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (359) 2,998 45,29 10,98 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Vee Oil 4SA 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7352127 BOFC Df Esd Gc Pfd Rdr RT	**LONG HU** ex Akitsushima Maru-75 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**9 838** 6 794 16 852	ZC (NK)	**1973** Ujina Zosensho—Hiroshima (533) 153,70 19,84 9,310 144,00 19,79 11,41 P 25,0 B 18,3 F 14,1 1 dk	**M Tanker** 7 Ta ER L.(oil) 22 078	Oil 2SA 8Cy. 250 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 94,5t (d.o.) 1 295,0t (hvf)-32,0pd 15kn
5191799 BOKC Df Esd Gc Pfd Rdr RTm/h/v	**LONG HUA** ex Bibo-75 ex Aristokratis-74 ex Kollbjorg-69 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 295** 3 535 — **8 976** 5 679 13 964	ZC (NV)	**1959** Eriksbergs M/V A/B—Goteborg (499) 144,99 18,93 —/9,373 134,12 18,90 12,20 F 16,8 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 5 Ho 18,9 21,4 20,8 19,2 23,1 G.18 758 B.17 258 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 6,1) 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 575bhp (4 101kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 220V d.c. Fuel 142,0t (d.o.) 1 298,5t (hvf) 14kn
7358884 Df Esd Pfd Rdr RTm/h/v	**LONG HUA 2** ex Kongsaa ex Gerda Coast-82 **Longhua Enterprising Co. Ltd.** Shantou China	T.Mk **299** 162 694	BV ZC	**1974** A/S Nordsovaerftet—Ringkobing (90) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengtened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 10kn

7637371 OVUD D2642 Df Esd Gc Pfd Rdr RT	**LONG ISLAND** ex Thor-85 **Rederiet Knud Staerke** H. Folmer & Co. Nakskov Denmark	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (130) 60,03 10,42 3,550 52,23 10,41 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 230 B.2 000 2 Ha (stl) (each 15,4 × 6,1) ER 2W Cr 2(10)	Oil 4SA 8Cy. 270 × 400 800bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 88,5t (d.o.)-4,0pd 11kn
7716907 595567 Df Esd Gc Pfd Rdr RT	**LONG ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**272** 185 —	AB	**1978** Halter Marine Inc.—New Orleans, La (618) 56,39 3,706 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted7/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7043130 WY6532 520358	**LONG ISLAND** **Dorothy E. Kiesel** Tampa, Fl United States of America	**130** 89 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,81 3,54 1 dk	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7203053 WA7303 234205	**LONG ISLAND** **Nick Jasprica** Tacoma, Wa United States of America	**118** 71 —		**1935** Harbor Boat Building Co.—Terminal Island, Ca *22,22* 6,76 3,10	**Wood M Fishing**	Oil 230bhp (169kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)
6711584 C6I2042 384564 Df Esd Rdr RTv	**LONG ISLAND EXPRESS** ex Tropigas Islander-81 **Atlantic Gas Co. Ltd.** Albury's International Shipping Co. Nassau Bahamas	**351** 222 610	(AB) (BV)	**1966** Bellinger Shipyards Inc.—Jacksonville, Fl (90) 47,86 9,17 2,848 47,55 9,15 3,38 F 12,2 1 dk rf 864 conv LPG Liquefied Gas Carrier —	**TM General Cargo** 2 Ta (stl) cyl horizontal ER L.(gas) 538	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 490bhp (360kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 11kn
5223530 702215 Df Esd Gc Rdr	**LONG ISLAND EXPRESS II** ex Marian P. Billups-83 **Albury's International Shipping Co.** Nassau Bahamas	**1 928** 1 127 1 382	AB	**1956** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (139) 87,10 12,04 4,611 80,14 11,99 6,76 1 dk RW rf 127 conv LPG Pressurised Liquefied Gas Carrier —	**M General Cargo** 19 Ta (stl) cyl vert ER L.(gas) 2 006	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Gen 2 × 120kW 1 × 44kW Fuel (d.o.) 13kn
8121226 9WVU 325123 Esd Rdr RT	**LONG LAMA** **Government of Malaysia (Bintulu Port Authority)** Kuching Malaysia	**225** 0 —	✠**100A1** tug ✠**LMC** EL E 330,0/20,5U1 FN 305	**1982**-9 Brooke Dockyard & Eng. Works Corp.—Kuching (121) 27,01 8,46 3,009 25,35 8,01 4,02 RFD 10,4 1 dk rf- BK 25 6BH WB17T	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 415/240V 50Hz a.c. 2 Controllable pitch propellers
7391537 BOKJ Df Esd Gc Pfd Rdr RT	**LONG LIN** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 433	ZC ✠Classed LR until 1/75	**1974**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (268) 160,33(BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in No. 2 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 G.17 946 B.16 564 HeCls. B 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 2(12) 14(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 215,0t (d.o.) 1 708,0t (hvf)-42,5pd 19,25kn
5421235 WATF 291692 Df Esd Gc Pfd Rdr RTh	**LONG LINES** **Transoceanic Cable Ship Co. Inc.** New York, NY United States of America	**11 326** 4 859 9 461	AB	Lch.**1961** Schlieker-Werft—Hamburg (560) Cmpl.**1963** Deutsche Werft A.G. —Hamburg 155,91 21,29 8,170 136,71 21,19 13,87 F 48,5 1 dk & S dk RW rf 305	**TT-E Cable-layer** OSD 12P Ice strengthened 1 Ho 16,0 ER 2 Ha (alu) ER Cr 2(7,5)	2 S Turb 10 000shp (7 356kW) driving 2 gen each 175kW 700V d.c. connected to 2 elec. motors each3 850shp (2 832kW) (CC) General Electric Co. U.S.A. Gen 2 × 600kW 2 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 012,0t (o.f.)
7424372 BOCT Df Esd Gc Pfd Rdr RT	**LONG MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 955** 2 923 — **9 672** 5 745 13 884	ZC (BV)	**1974** VEB Warnowwerft Warnemuende —Warnemuende (387) 152,76(BB) 20,32 9,330 140,75 20,30 11,89 P 54,0 F 29,9 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 792 B.17 379 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 4(10) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 400kW 38V 50Hz a.c. Fuel 1 903,0t (hvf) 18kn
5108039 3EFN2 1324 5-83 Df Esd Gc Pfd Rdr RT	**LONG PHOENIX** ex Esso Norway-70 ex Norway-70 ex Esso Norway-68 **Ashbird Shipping S.A.** Panama Panama	**29 203** 19 933 51 361	NV (AB)	**1961** Howaldtswerke Hamburg A.G. —Hamburg (934) 225,74 31,17 12,034 215,20 31,09 15,24 P 44,2 B 14,4 F 30,5 1 dk RW rf nil	**M Tanker** 33 Ta ER L.(oil) 66 614 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) NE 71 Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 640kW 1 × 144kW 1 × 132kW 440V 60Hz a.c. Fuel 5 006,0t (hvf)-66,0pd 16,5kn
6921335 Rdr RT	**LONG REEF** ex Freccia Di Mergellina-78 **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**146** 95 —	**100A1** SS 5/84 Hydrofoil craft for Sydney harbour service **LMC** EL (a) FN 225 (RI)	**1969** Cant. Navali L. Rodriquez—Messina (124) 29,01 10,72 24,34 5,71 3,51 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 1,5kW 415V 50Hz a.c. Fuel (d.o.)
5159026 BOLM Df Esd Gc Pfd Rdr RTv	**LONG SHAN** ex Minshan-78 ex Illstein-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **2 970** 1 536 8 036 **4 891** 2 818 9 735	ZC (GL)	**1959** Bremer Vulkan A.G.—Bremen-Vegesack (872) 126,04 16,01 6,509/7,570 115,68 15,96 9,66 B 21,7 F 15,3 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 13,3 18,2 22,4 ER 19,5 16,0 G.10 278 B.9 286 5 Ha (stl) (6,3 11,8 13,8 10,5 7,7 × 5,0) 1 Ha (w) (2,8 × 3,5) 13W Der 1(60) 12(5)	Oil 2SA 6Cy. 700 × 1200 3 900bhp (2 869kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 100kW 380V 50Hz a.c. Fuel 650,5t (hvf) 13kn
7430266 Df Esd Gc Rdr RTm/h/v	**LONG SHOU SHAN** ex Malayan Freedom-85 **Ying Kou Marine Transport Co.** China	**3 717** 2 604 6 296	NK	**1975** Nishii Dock Co. Ltd.—Nansei (278) 104,32 16,24 6,655 95,99 16,21 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho 36,3 34,2 ER G.7 977 B.7 522 2 Ha (stl) (each 26,5 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Tarami Kobe Hatsudoki K.K. Gen 2 × 132kW 445V 60Hz a.c. Fuel 74,5t (d.o.) 500,5t (hvf)-12,0pd 12,5kn

8121238 9WGM 325140 Esd Rdr RT	**LONG SUKANG** **Government of Malaysia (Bintulu Port Authority)** Kuching Malaysia	**225** 0 —	✠**100A1** tug ✠**LMC** EL E 330,0/20,5U1 FN 305	**1982**-11 Brooke Dockyard & Eng. Works Corp.—Kuching (122) 27,01 8,46 3,009 25,35 8,01 4,02 RFD 10,4 1 dk rf- BK 25 6BH WB17T	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 415/240V 50Hz a.c. 2 Controllable pitch propellers
7804601 9HNY2 Df Esd Gc Pfd Rdr RTv SatCom	**LONG THANH** ex Southern Cross II-86 ex Southern Cross-81 **Mercury Shipping Co. Ltd.** Valletta Malta	**6 806** 4 773 11 463	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2058) 125,33(BB) 8,284 116,01 20,01 10,72 P 23,8 B 7,7 F 11,0 1 dk	**M General Cargo** G.15 576 B.14 580 2 Ha (27,7 42,7 × 11,2) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 260kW 450V a.c. 14kn
7379694 ZDAL3 710421 Df Esd Gc Pfd Rdr RTm/h/v	**LONG VELA** ex Cetra Vela-86 **Lagoon Ltd.** Einar Lange Gibraltar Gibraltar (British)	**93 108** 64 091 169 317	BV	**1974** Mitsubishi Heavy Industries Ltd. —Yokohama (938) 294,85(BB) 47,40 17,920 279,99 24,11 1 dk rf 102	**M Ore/Oil Carrier** CBT IGS SBT 5 Ho/Ta 27,4 27,4 54,6 45,4 50,0 14 Wing Ta ER L.(oil) 198 906 Ore 89 804 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 440V 60Hz a.c. Fuel 485,0t (d.o.) 6 811,5t (hvf)-100,0pd 15,25kn
7627340 5LWX 6024 Df Esd Gc Pfd Rdr RTm/h/v	**LONGAN** **Longan Shipping Inc.** Monrovia Liberia	**4 660** 3 112 7 825	BV	**1977** Kurushima Dock Co. Ltd.—Imabari (979) 114,26 7,201 104,02 17,61 9,02	**M General Cargo** 2 Ho ER G.10 512 B.10 008 2 Ha (stl) (30,3 34,2 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd 12,5kn
7929499 BMAT 9469 Df Esd Gc Rdr RTv SatNav	**LONGEVITY** ex Manila Triumph-85 ex Inverlock-85 **Longevity Maritime Inc.** Keelung China*	*37 919* *22 105* 69 428	NK ✠Classed LR until 17/9/85	**1981**-9 Kasado Dock Co. Ltd.—Kudamatsu (322) 238,16(BB) 32,29 13,247 225,00 32,20 18,22 F 17,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 25,6 25,6 25,6 25,6 25,6 25,6 ER G.78 253 B.76 826 7 Ha (stl) (13,6 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 3 000,0t (hvf)-42,5pd 14,5kn
6917097 Esd Pfd RT	**LONGINOS S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Ast. Celaya—Bilbao (101) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8333520 OPKR 278	**LONGLINER I** Oostende Belgium	*324* *97* —		**1963** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn — — — ... ... 1 dk	**M Fishing** Side-fishing Long-line	Oil 672bhp (494kW) NE 85 Kloeckner Humboldt Deutz West Germany
8604022 JXJQ 20276 Rdr RT	**LONGVA II** **A/S Longvatral** Aalesund Norway	*1 591* *638* 800	NV (Class cont.)	**1986** Sterkoder M/V A/S—Kristiansund N. (108) 57,03 48,42 13,01 8,72 2 dks rf 699	**M Factory Fishing** Fish-factory Stern Trawler	Oil geared to sc. shaft 3 000bhp (2 207kW) Normo BMV Maskin A/S Bergen
5262251 LCFW 13137 RT	**LONGVANES** ex Fokus-86 ex Stobakk Senior-66 ex Ole Solbjorg-64 **Harald Longva P/R** Aalesund Norway	**242** 102 —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (85) 40,67 6,86 3,753 34,98 6,84 3,89 1 dk rf 996 BK 145	**M Fishing** Side-fishing Ice strengthened 3 Ha (stl) (1,0 1,0 × 1,4) (1,9 × 4,9) ER	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE made63 fitted72 A/S Bergens M/V Bergen Gen 1 × 25kW 1 × 23kW 1 × 17kW 110V d.c. Fuel (d.o.)
7517442 NJSK Df Esd Gc Pfd Rdr RT	**LONGVIEW** ex Haiti Victory **Government of The United States of America (Department of Transportation)** United States of America	**6 971** 4 104 10 852	(AB)	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V532) 138,77 18,93 8,713 133,05 18,90 11,59 F 26,6 2 dks rf nil conv General Cargo — conv Research 75	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 3 Ha (7,6 7,3 10,9 × 6,7) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lynn, Ma Gen 2 × 330kW 220V d.c. Fuel 2 928,0t (o.f.)
6718374 IMCZ 947 Df Esd Gc Pfd Rdr RTm/v	**LONIA PRIMA** ex Capo Ovest-82 ex Mariotte-76 ex Aeolos-68 **Compania di Navigazione Lonia S.p.A.** Palermo Italy	**10 715** 5 218 11 089	RI (AB) (BV)	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1374) 154,51 23,04 7,697 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta ind ER L.(gas) 14 884	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 2 × 610kW a.c. Fuel 109,5t (d.o.) 1 320,0t (hvf) 16kn
7917977 OIRQ Df Esd Gc Pfd Rdr RT	**LONNA** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**735** 194 192		**1980** Rauma-Repola Oy—Savonlinna (440) 42,73 12,60 3,801 40,62 12,21 5,01 1 dk	**M Research/Buoy Ship** Survey	Vee Oil 4SA 12Cy. 220 × 240 geared to sc. shaft 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa/Vasa
5087211 LGUU 16490 Esd Rdr RT	**LONNING JUNIOR** ex Teigland-76 ex Kristie M-66 ex De Arend-65 **P/R Knut og Leif Lonning** Knut Lonning Haugesund Norway	**278** 109 —	BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (463) 37,37 7,04 33,61 6,99 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,7 × 2,9) 1W Der 1(4)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 66 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 39,0t (d.o.) 10kn
5208994 LAJN 17618 Esd Pfd RT	**LONNINGEN** ex Skifjordvag-74 ex Skilfjord-73 ex Lindo-71 **P/R Lonningen** Gerhard Lonning Haugesund Norway	**155** 46 —	NV	**1962** Hjelmas Slip—Floro (45) 29,16 6,74 3,423 25,30 6,71 3,69 1 dk rf 1351 BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,1 × 0,8) (2,4 × 1,9) ER	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) NE 80 Grenaa Motorfabrik, A/S Grenaa Gen 2 × 5kW 24V d.c. Fuel (d.o.)
8422395 ORBA Esd Gc Pfd Rdr RTm/v	**LOODSBOOT 1** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	*649* *194* 90		**1986** Schps. van Langerbrugge —Gent/Gand (2000) 56,16 9,10 3,641 52,05 9,01 5,85 2 dks	**M Pilot Ship**	2 Oil 4SA each 6Cy. 242 × 320 with clutches, flexible couplings & dr geared to sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-6,0pd

8424903 ORBB Esd Gc Rdr RTm/v	**LOODSBOOT 2** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	**708** 264 —		**1977** Schps. van Langerbrugge —Gent/Gand 55,10 9,10 3,650 50,60 9,01 5,85 P 8,6 B 13,5 2 dks	**M Pilot Ship**	2 Oil 4SA each 6Cy. 242 × 320 with flexible couplings & dr geared sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,0t (d.o.)-6,5pd 12kn
7304687 ORBC Rdr RTm/v	**LOODSBOOT 3** **C. Olsen** Antwerpen Belgium	**499** 162 —		**1950** Beliard, Crighton & Cie. S.A. —Oostende 49,74 8,46 3,441 45,60 8,41 6,15 1 dk R	**M Pilot Ship**	26P Oil 4SA 6Cy. 525 × 720 1 050bhp (772kW) .... Gen 2 × 38,5kW 230V d.c. Fuel 40,5t (d.o.) 13kn
7304699 ORBD Rdr RTm/v	**LOODSBOOT 4** **Sports Mer S.P.R.L.** Antwerpen Belgium	**499** 162 —		**1950** Beliard, Crighton & Cie. S.A. —Oostende 49,74 8,46 3,441 45,60 8,41 6,15 1 dk R	**M Pilot Ship**	26P Oil 4SA 6Cy. 525 × 720 1 050bhp (772kW) .... Gen 2 × 38,5kW 230V d.c. Fuel 40,5t (d.o.) 13kn
7304704 ORBE Rdr RTm/v	**LOODSBOOT 5** **F. Vandebotermet** Antwerpen Belgium	**499** 162 —		**1950** Beliard, Crighton & Cie. S.A. —Oostende 49,74 8,46 3,441 45,60 8,41 6,15 1 dk R	**M Pilot Ship**	26P Oil 4SA 6Cy. 525 × 720 1 050bhp (772kW) .... Gen 2 × 38,5kW 230V d.c. Fuel 40,5t (d.o.) 13kn
8424886 ORBF Esd Gc Rdr RTm/v	**LOODSBOOT 6** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	**708** 264 —		**1977** Fulton Marine N.V.—Ruisbroek 55,10 9,10 3,650 50,60 9,01 5,85 P 8,6 B 13,5 2 dks	**M Pilot Ship**	2 Oil 4SA each 6Cy. 242 × 320 with flexible couplings & dr geared to sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,0t (d.o.)-6,5pd 12kn
8424927 ORBG Esd Gc Rdr RTm/v	**LOODSBOOT 7** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	**708** 264 —		**1978** Schps. van Langerbrugge —Gent/Gand 55,10 9,10 3,650 50,60 9,01 5,85 P 8,6 B 13,5 2 dks	**M Pilot Ship**	2 Oil 4SA each 6Cy. 242 × 320 with flexible couplings & dr geared to sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,0t (d.o.)-6,5pd 12kn
7203065 WB5701 255475	**LOON** ex SC 758 ex WAVR 436 ex Air Loon **Citicorp Leasing Inc.** Juneau, Ak United States of America	**122** 73 —		**1943** Robinson Marine Construction —Benton Harbor, Mi *32,56* 5,47 2,85 1 dk conv Submarine Submarine-chaser —	**Wood TM Fishing**	2 Oil 450bhp (331kW) General Motors Corp. U.S.A. Fuel (d.o.)
7336290 H8FU 10147 -80A Rdr RT	**LOONG KONG** ex Chie Maru No. 2-79 **Queensway Investment Ltd.** Panama Panama	**662** 441 1 416	BV	**1970** Kurinoura Dock K.K.—Yawatahama (71) 62,49 9,53 4,171 57,99 9,50 4,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 878	Oil 4SA 6Cy. 1 250bhp (919kW) Makita Tekkosho Takamatsu Gen 2 × 28kW 225V 60Hz a.c. 10,75kn
8037657 624870 Rdr RT	**LOOP LIFTER** **Edison Chouest Boat Rentals Inc.** Houma, La United States of America	**298** 202 —		**1980** North American SB. Inc.—Larose, La (113) 3,947 60,97 15,24 4,58 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
7706017 PFPT Df Esd Gc Pfd Rdr RTv SatCom	**LOOSDRECHT** ex Amax Mariner-80 **Maatschappij Motorschip Loosdrecht B.V.** Van Ommeren Shipping B.V. Rotterdam Netherlands Sat Comm ID 1303103/PFPT	**21 815** 13 655 36 071	**✠100A1** SS 8/83 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty **✠LMC** **UMS** EL (I†) 617,0/66,0U3 FN 7246	**1978**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1155) 174,50(BB) 28,07 11,469 165,00 28,00 15,91 P 30,8 F 13,2 1 dk rf nil 7BH WB16680T incl. topside tanks in all holds 3324T, Comb. DB & STs in all holds 3970T & incl. No. 3 hold 7551T	**M Bulk Carrier** 5 Ho 26,2 26,2 18,6 26,2 25,4 ER G.46 788 B.45 651 5 Ha (stl) (18,6 × 17,4) (18,6 12,7 18,6 18,6 × 22,6) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 815,5t (hvf) 15,5kn
6406074 YTIL	**LOPAR** **"Adria" Kombinat za Ulov Preradu i Promet Ribom** Zadar Yugoslavia	**113** 77 180	JR	**1954** Brodogradiliste "Vodopija Ivo Srecko" —Betina 26,98 6,35 2,998 23,91 6,30 1 dk	**Wood M General Cargo** 1 Ho G.150 1 Ha (4,1 × 2,5) 1W Der 1(0,5)	Oil 4SA 4Cy. 215 × 360 160bhp (118kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 60kW 240V a.c. 7kn
8227953 UJJI M-41020	**LOPATINO** **U.S.S.R.** U.S.S.R.	**738** 221 332	RS	**1984** .............U.S.S.R. 53,75 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6812481 JWPQ 17023 Df Esd Rdr RT	**LOPPHAV** ex Markus Arvesen-83 ex Armfrid Leonora-70 **Hans Johansen** Hammerfest Norway	**272** 110 —	NV	**1968** Leirvik Sveis A/S—Leirvik (32) 38,13 7,32 34,73 7,29 3,61 2 dks rf 1300 BK 107 len 73	**M Fishing** Side-fishing Mchy.aft 1 Ho 1 Ha (stl) (2,9 × 2,4) 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 1 × 105kW 1 × 52kW 220V 50Hz a.c. Fuel (d.o.)
5145659 YTDE Df Esd Gc Rdr RT	**LOPUD** ex Heimwarts-71 **Atlantska Plovidba** Dubrovnik Yugoslavia	**259** 147 430	JR	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (514) 44,86 7,55 2,629 41,00 7,51 2,95 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho 26,9 ER G.522 B.481 1 Ha (20,9 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9kW 24V a.c. Fuel 10,5t (d.o.) 9kn
7374058 Df Esd Gc Pfd Rdr RT	**LORA** ex Florani-86 ex Daihonshu Maru-83 Limassol Cyprus	**25 699** 18 868 43 272	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (942) 182,61 27,87 12,826 175,29 27,82 18,50 1 dk	**M Wood-chip Carrier** Mchy.aft G.59 871 B.56 296 5 Ha (14,0 16,0 12,8 16,0 16,0 × 14,5) Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 802,5t-42,5pd 14kn

6409131 LNKP 20028 Df Esd Rdr RT	**LORANSO** ex Anso-84 ex Torrand-82 ex Ingar Iversen-78 ex Ronstad-71 ex Rembakk-67 **K/S A/S Scallop Globe** A/S Longvatral Aalesund Norway	**499** 237 —	NV	**1964** Elektrosveis Alsaker & Ottesen —Sagvag (10) Cmpl.**1964** Gerh. Voldnes A/S Skips. —Fosnavaag 43,74 7,35 3,758 33,00 7,31 3,66 1 dk rf 1270 BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 1,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) E made74 fitted82 MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 300kW 2 × 132kW 380V 50Hz a.c.
5211769 EGTF 7047 Esd RT	**LORCHA** ex Jose Lorenzo-55 **Verecundo Rodriguez Alvarez** Vigo Spain	**142** 62 —		**1948** Francisco Cardama—Vigo 28,12 6,20 3,252	**Wood S Fishing** Side Trawler	T 3Cy. 191 254 & 513 × 356 165ihp (121kW) Francisco Cardama S.A. Vigo Fuel (o.f.) 9kn
7312660 D9JL ICR-7 30084 Df Esd Gc Pfd Rdr RT	**LORD** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**4 742** 2 611 8 228	KR NK	**1973** Imabari Zosen—Imabari (301) 110,01 18,34 7,354 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 318 B.9 502 2 Ha (26,5 27,2 × 9,0) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 635,0t-15,5pd 12,75kn
5428075 H3AZ 9741 -79A Df Esd Gc Rdr RTm/h/v	**LORD CARIBICO** ex Mare Caribico-79 **Federal Transport Co. Inc.** Panama Panama	**4 817** 2 551 3 725	BV (RI) ✠Classed LR until 9/3/79	**1964**-5 Ansaldo S.p.A.—La Spezia (1607) 132,90 17,05 6,414 120,05 17,02 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M Refrigerated Cargo** OSD 12P 5 Ho 16,9 16,3 12,7 16,3 16,3 In.7 172 5 Ha (stl) (each 7,3 × 4,4) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 4 × 375kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 18,75kn
8402852 GFDZ 709680 Df Esd Gc Pfd Rdr RTm/h/v	**LORD CITRINE** **Bishopsgate Colliers Ltd.** Christian Salvesen (Shipping) Ltd. London United Kingdom	*14 201* *6 275* 22 447	**✠100A1** bulk carrier **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 5628	**1986**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (263) 154,87(BB) 24,54 9,016 148,01 24,50 13,52 F 13,8 1 dk 7BH WB12010T incl. DTf346T & Nos. 1 and 2 wing tanks (p&s) 6794T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 4 Ho each 27,2 ER G.26 147 B.25 522 HeCls. ptB 4 Ha (stl) (19,2 20,0 20,0 19,2 × 17,0) ER	Oil 4SA 8Cy. 400 × 457 with clutches, flexible couplings & sr geared to sc. shaft 5 920bhp (4 355kW) Mirrlees Blackstone (Stockport) Ltd. Stockport 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 1300kW 2 × 400kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 33,0t (d.o.) 247,0t (hvf)-21,0pd 12,5kn
5211898 300921 RTv	**LORD DEVONPORT** **Port of London Authority** London United Kingdom	**109** 0 —		**1959** J. Pollock, Sons & Co. Ltd. —Faversham (2115) 25,73 6,76 3,048 23,70 6,41 3,51 R rf 305	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.)
8402864 GFLD 709736 Df Esd Gc Pfd Rdr RTm/h/v	**LORD HINTON** **Bishopsgate Colliers Ltd.** Christian Salvesen (Shipping) Ltd. London United Kingdom	*14 201* *6 275* 22 447	**✠100A1** bulk carrier **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 5628	**1986**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (264) 154,87(BB) 24,54 9,016 148,01 24,50 13,52 F 13,8 1 dk 7BH WB12010T incl. DTf346T & Nos. 1 and 2 wing tanks (p&s) 6794T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 4 Ho each 27,2 ER G.26 147 B.25 522 HeCls. ptB 4 Ha (stl) (19,2 20,0 20,0 19,2 × 17,0) ER	Oil 4SA 8Cy. 400 × 457 with clutches, flexible couplings & sr geared to sc. shaft 5 920bhp (4 355kW) Mirrlees Blackstone Ltd. United Kingdom 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 1300kW 2 × 400kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 28,5t (d.o.) 292,0t (hvf) 12,5kn
5211989 GYQD 149243 Df Esd Pfd RT	**LORD KEITH** Lowestoft United Kingdom	**124** 51 —	✠Classed LR until 7/57	**1930**-9 Goole SB. & Repairing Co. (1927) Ltd.—Goole (292) *28,14* 6,13 28,05 6,10 3,05 R BK 191	**M Fishing** Side-fishing	Oil 4Cy. 260 × 368 NE 57 Ruston & Hornsby Ltd. Lincoln
7413244 VPGU 377580 Df Esd Gc Rdr RT	**LORD KELVIN** **United Bank of Kuwait** Furness Withy (Shipping) Ltd. Hong Kong Hong Kong (British)	**21 374** 12 372 28 400	**✠100A1** CS 5/83 liquefied gas carrier Naphtha, anhydrous ammonia, propane, butane, propylene/butane mixtures and vinyl chloride, SG up to 0.972, max. vapour pressure 0.3 bar, min. cargo temp. minus 48°C, Nos. 2 & 4 tanks may be empty Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL It 605,0/73,0U2 FN 7583 (RI)	**1978**-5 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (108) 191,95(BB) 26,04 11,475 176,99 26,00 16,84 P 36,0 F 21,1 1 dk rf nil 9BH WB20594T incl. topside tanks 9878T, Comb. btm & STs9444T	**M Tanker/Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta cyl horizontal on dk L. 300 4 Ta rectangular horizontal ER L.(gas) 31 243	Oil 2SA 6Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 4 × 736kW 440V 60Hz a.c. Fuel 420,5t (d.o.) 2 390,0t (hvf) 19kn
5212139 VGZJ 310063 Gc RTm/h/v	**LORD SELKIRK** **Government of Canada (Ministry of Transport)** Northumberland Ferries Ltd. Pictou, N.S. Canada	**1 833** 663 521	**✠100A1** SS 4/86 for service between Wood Island, P.E.I. & Caribou, N.S. **✠LMC** EL (t) 1½"SQ FN 1494	**1958**-4 Ferguson Industries Ltd.—Pictou, N.S. (108) 78,95 16,62 3,410 69,47 16,01 5,49 1 dk rf 381 6BH WB296t	**TM RoRo Cargo/Ferry** 300dk P Bow door Stern door	2 Oil 4SA each 8Cy. 330 × 600 2 500bhp (1 839kW) N.V. Werkspoor Amsterdam Gen 3 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers aft, 2 fwd Fuel 60,0t (d.o.)-5,0pd 11kn
8401432 LNOQ 20038 Df Esd Gc Rdr RT	**LORD SUPPLIER** **K/S Supply Service V A/S** Supply Service A/S Oslo Norway	*1 823* *547* 2 500	NV	**1984** Ulstein Hatlo A/S—Ulsteinvik (189) 65,21 4,982 57,71 15,51 7,01 2 dks	**TM Supply Ship** Deck Cargo Fire-fighting Oil Recovery Search & Rescue	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 6 664bhp (4 902kW) Nohab Diesel A/B Trollhattan Gen 2 × 1224kW 2 × 275kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft
5212218 301240 RTv	**LORD WAVERLEY** **Port of London Authority** London United Kingdom	**109** 0 —		**1960** J. Pollock, Sons & Co. Ltd. —Faversham (2117) 25,73 6,76 3,048 23,47 6,41 3,51 R rf 305	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.) 11,5kn

6618794 DGCL Df Esd Pfd Rdr RTm/v	**LORE I** ex Orion III-84 **Hans-Heinrich Reinhold** Husum Federal Republic of Germany	**499** 329 950	GL	**1966** Husumer Schiffsw.—Husum (1235) 59,59 9,94 3,639 53,01 9,91 4,09 P 11,3 F 6,4 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 206 B.1 070 2 Ha (stl) (17,3 9,6 × 5,0) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel 11,5kn
7349807 3EWN4 1746 0-RH Df Esd Gc Rdr RTm/h/v SatNav	**LORELAY** ex Natalie Bolten-86 **Atlantic Point Inc.** Panama Panama	*20 795* *6 238* 8 795	(GL)	**1974** Flender Werft A.G.—Luebeck (605) 179,00(BB) 25,86 6,849 157,00 25,80 15,50 F 16,5 1 dk shortened 86 conv Vehicles Bulk Carrier 86	**M Pipelayer Crane Barge Carrier** Dock Ship 2 Side doors/ramps Ice strengthened Mchy.aft Cr 1(150)	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Grandi Motori Trieste Trieste Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel 209,0t (d.o.) 2 175,0t (hvf)-46,0pd 16,75kn
5145996 OVJJ D2230 Df Esd Rdr RT	**LORELEI** ex Ellen Peter-75 ex Claudia-73 ex Elbstrand-73 ex Heinz Helmut-65 **Harry Jacobsen** Janus Andersen & Co. Norresundby Denmark	**291** 159 437	GL	**1956** Werft Nobiskrug G.m.b.H. —Rendsburg (595) 45,57 8,11 2,591 41,00 8,01 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.603 B.568 1 Ha (18,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7316707 AMMT-1058	**LORELLA** **Armadores Unidos S.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7713266 EHQT Df Esd Gc Rdr RTm/h/v	**LORENA** **Armadores de Cabotaje S.A. (ARCASA)** Sociedad de Gestion de Buques S.A. Gijon Spain	**4 189** 2 678 6 366	BV	**1978** Soc. Met. Duro Felguera—Gijon (144) 104,02 7,573 95,41 16,51 9,71 P 22,0 RQD 15,9 B 9,8 F 13,8 1 dk	**M General Cargo** 2 Ho 34,9 31,0 ER G.8 914 B.7 928 HeCls. B 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(8) Der 2(5)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 216kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 79,0t (d.o.) 273,5t (hvf)-11,0pd 12kn
6916196 5BOC 707415 Df Esd Gc Rdr RTm/h/v	**LORENZO** ex Cast Porpoise-82 ex E. R. Montreal-78 ex Reinhart Lorenz Russ-75 **Lorenzo Navigation Co. Ltd.** Ernst Russ Limassol Cyprus	**26 101** 19 144 45 500	GL	**1969** Luebecker Flender-Werke AG. —Luebeck (577) 215,91(BB) 28,12 11,869 205,04 28,02 16,21 F 17,7 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 20,0 18,5 20,7 26,8 20,4 25,3 18,8 ER G.57 485 B.55 544 HeCls. B 7 Ha (stl) (13,3 13,7 13,5 19,8 13,5 19,8 13,5 × 13,6) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 490kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 841,5t (hvf)-46,0pd 16kn
7422506 GWUN 365789 Df Esd Pfd Rdr RT	**LORENZO** **Laura Buchan, James Harrison & Alexander Donaldson** Peterhead Fisherman Ltd. Peterhead United Kingdom	**161** 60 100		**1977** Berwick Shipyard Ltd.—Berwick (1004) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller 10,75kn
6918558 DZIC 224414 Rdr RT	**LORENZO CONTAINER I** ex Dona Chary-80 ex Ogi Maru No. 11-79 **Lorenzo Shipping Corp.** Manila Philippines	**1 145** 613 2 000	(NK)	**1968** Kishimoto Zosen—Kinoe (291) 70,82 11,03 4,190 65,00 11,00 5,59 P 16,5 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.2 307 B.2 020 TEU 48 C. 48/20' 1 Ha (stl) (34,6 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Usuki Tekkosho Usuki Gen 2 × 80kW 230V a.c. Fuel 102,5t-6,0pd 11,5kn
6814453 Rdr RT	**LORENZO CONTAINER II** ex Don Jose-80 ex Kotoku Maru-78 **Lorenzo Shipping Corp.** Manila Philippines	**1 035** 840 1 800	(NK)	**1967** Kishimoto Zosen—Kinoe (258) 68,00 10,49 4,701 51,69 9,00 4,47 P 5,5 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.2 130 B.1 855 TEU 52 C. 52/20' 1 Ha (stl) (36,8 × 6,1) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 230V a.c. Fuel 121,0t-6,5pd 11,5kn
7534957	**LORENZO CONTAINER III** ex Joji-83 ex Toyo Maru No. 1-79 **Lorenzo Shipping Corp.** Manila Philippines	**757** 427 1 369		**1967** Asakawa Zosen—Imabari (105) 62,41 9,83 4,420 57,10 9,81 4,86 1 dk	**M General Cargo** 1 Ho G.1 439 B.1 311 TEU 37 C. 37/20' 1 Ha (29,0 × 6,2) 6W Der 1(12) 1(10)	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
6816188 DUBK Rdr RT	**LORENZO CONTAINER IV** ex Senei Maru-80 **Consolidated Orient Leasing & Finance Corp.** Manila Philippines	**979** 653 2 028		**1968** Imabari Zosen—Imabari (184) 11,05 4,903 65,72 11,03 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 400 B.2 305 TEU 49 C. 49/20' 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu 11,5kn
7742671 DVVM Pfd Rdr	**LORENZO CONTAINER IX** ex Don Oscar-83 ex Bislig ex Puzon II **Lorenzo Shipping Corp.** Manila Philippines	**1 109** 816 1 416		**1972** Sandoval Shipyards Inc.—Navotas 71,61 11,08 5,64 1 dk	**M General Cargo** TEU 56 C. 56/20' (40')	Oil 4SA 6Cy. 1 500bhp (1 103kW) E made65 fitted72 Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
7630804 Rdr RT	**LORENZO CONTAINER V** ex Hakuun Maru-80 **Consolidated Orient Leasing & Finance Corp.** Manila Philippines	**1 025** 662 2 000		**1968** Watanabe Zosen K.K.—Hakata (91) 72,90 11,00 5,081 67,01 10,98 5,59	**M General Cargo** 1 Ho ER TEU 49 C. 49/20' 1 Ha (35,9 × 6,0) ER Der 2(10)	Oil 1 400bhp (1 030kW) Makita Tekkosho Japan Gen 1 × 80kW 445V a.c. Fuel 141,0t-5,0pd 11,5kn
6918649 Gc Rdr RT	**LORENZO CONTAINER VI** ex Catherine Denise-83 ex Senzan Maru No. 7-80 **Lorenzo Shipping Corp.** Manila Philippines	**1 007** 690 1 900	(NK)	**1969** Kanda Zosensho K.K.—Kure (136) 68,51 10,83 4,979 63,02 10,80 5,52 P 15,9 F 9,5 1 dk	**M General Cargo** 1 Ho ER G.2 058 B.1 887 TEU 47 C. 47/20' 1 Ha (33,1 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW a.c. Fuel 74,0t-4,5pd 11kn
6518011 DZQS Gc Rdr	**LORENZO CONTAINER VII** ex Dona Lolita ex Shinto Maru-77 ex Ume Maru No. 2 **Lorenzo Shipping Corp.** Cebu City Philippines	**979** 592 1 757		**1965** Kurushima Dock Co. Ltd.—Imabari (305) 66,60 10,47 4,903 60,99 10,39 5,41 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.2 051 1 Ha (35,2 × 5,8) ER Der 2(10)	Oil 4SA 6Cy. 350 × 520 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 220V a.c. Fuel 55,0t-4,0pd 11kn

6821432 DYCG 226878 Esd Gc Rdr RT	**LORENZO CONTAINER XI** ex Lim Ace-83 ex Taisei Maru-79 **Anscor Finance Corp.** Lorenzo Shipping Corp. Manila Philippines	**1 866** 1 045 3 013	(NK)	**1968** Hashihama Zosen—Imabari (236) 83,50 12,73 5,652 78,01 12,70 6,61 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 939 B.3 751 2 Ha (stl) (14,4 25,1 × 6,7) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 238,0t-7,0pd 11,5kn
7501302 XCLO Df Esd Gc Pfd Rdr RT	**LORETO** ex Stena Timer-81 ex Jaguar-78 Launched as Stena Timer **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	**2 905** 1 021 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (711) 116,95 18,14 5,765 102,01 17,61 11,74 1 dk & S dk	**TM RoRo Cargo/Ferry** OSD —dk P Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 370 × 400 10 200bhp (7 503kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 520kW 1 × 178kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd 18kn
5212311	**LORETO** ex Woodford-49 **Compania Naviera Arauco S.A.** Valparaiso Chile	**252** 114 —	✠Classed LR until 7/64	**1925**-9 Wm. Simons & Co. Ltd.—Renfrew (673) 39,30 8,41 2,439 37,80 7,78 3,20 1 dk R rf nil	**TS Hopper/Dredger** Bottom doors Mchy.aft	C 4Cy. (2) 330 & (2) 660 × 457 Wm. Simons & Co. Ltd. Renfrew 6kn
7922207 Esd Rdr RT	**LORETO** **Pesquera Zapata S.A. de C.V.** Ensenada, Mexico Baja California	**220** 180 300		**1980** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (100) 32,92 8,62 3,601 30,51 8,60 3,81 1 dk	**M Fishing** Seiner	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 850bhp (625kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7105184 Esd Gc Pfd RT	**LORETO 1** ex Santona IX-75 **Pesquera Santa Rosita SCR Ltda.** Callao Peru	**258** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (7) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 2SA 16Cy. 146 × 146 780bhp (574kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7120926	**LORETO 3** ex Silvana-75 **Proa al Sol SCR Ltda.** Callao Peru	**314** 170 575	(BV)	**1971** Ast. Gumar S.A.—Callao (16) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit, Mi 12kn
7103746 Esd Rdr	**LORETO 4** ex Santona VII-75 **Pesquera San Pedro SCR Ltda.** Callao Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (5) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi 12kn
7105172 Esd Rdr	**LORETO 5** ex Santona VIII-75 **Barca SCR Ltda.** Callao Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (7) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit, Mi Fuel 17,5t (d.o.) 12kn
7103590 Esd RT	**LORETO 7** ex Ciudad de Mollendo-75 **Sor Maria de Jesus SCR Ltda.** Callao Peru	**258** 132 516	(BV)	**1971** CONASA—Callao (23) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side-fishing 2 Ho G.374 2 Ha (each 1,3 × 2,7)	Vee Oil 4SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit, Mi Fuel 17,5t (d.o.) 11kn
7109788 Esd RT	**LORETO 8** ex Carmen 4-76 ex Punta Chao-75 **Pesquera La Gaviota S.A.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (58) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 12,0t (d.o.)
7103710 Esd Gc Pfd RT	**LORETO 9** ex Punta Santa-75 **Pesquera La Punta SCR Ltda.** Callao Peru	**258** 132 516	(BV)	**1971** CONASA—Callao (20) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Oil 4SA 6Cy. 250 × 360 720bhp (530kW) Normo Gruppen A/S Bergen Gen 1 × 4,75kW Fuel 17,5t (d.o.) 11kn
7103708 Esd Rdr RT	**LORETO 10** ex Punta Chala-75 **San Hilarion SCR Ltda.** Callao Peru	**258** 132 516	(BV)	**1971** CONASA—Callao (19) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 250 × 360 720bhp (530kW) Normo A/S Bergens M/V Bergen Fuel 17,5t (d.o.) 11kn
7417305 WZB9 953 571215 Df Esd Gc Pfd Rdr RTm/v	**LORETTA J.** ex Pye Theriot-80 **Marathon Marine Inc.** New Orleans, La United States of America	**194** 132 —	AB	**1976** Equitable Shipyards, Inc.—New Orleans, La (1661) 46,72 6,147 43,26 14,03 6,71 F 28,7 1 dk widened 81	**TM Tug** Articulated Pusher Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 220V 50Hz a.c. Fuel 738,5t (d.o.)-30,0pd 15kn
7344986 HO8867 5756 -75A Df Esd Gc Rdr RT	**LORI** **Jackson Marine Corp.** Panama Panama	**170** 63 —	AB	**1974** Far East-Levingston SB. Ltd. —Singapore (142) 27,44 2,750 25,99 8,39 3,20 F 10,4 1 dk BK 25	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW a.c.
5424914 YYDA Df Esd Rdr RT	**LORIET** ex Riet-84 ex Hangete-75 ex Edgar Lehmann-70 ex Nete Ginge-69 **Naviera Transpapel C.A.** Pampatar Venezuela	**1 189** 721 1 863	**✠100A1** SS 11/84 Ice Class 3 **✠LMC** EL o 1⅜"SQ FN 1139	**1963**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (974) 76,79 11,43 4,573 69,02 11,31 5,19 P 18,0 F 12,2 1 dk rf nil 4BH WB493t incl. Dka13t	**M General Cargo** Mchy.aft G.2 407 B.2 322 2 Ha (20,5 12,6 × 5,9) 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 102,5t (d.o.) 11kn

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 4/86

7645225 UUVC M-12536	**LORINO** **U.S.S.R.-"Dalryba"** Magadan U.S.S.R.	**163** 39 87	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9kn

6618794 DGCL Df Esd Pfd Rdr RTm/v	**LORE I** ex Orion III-84 **Hans-Heinrich Reinhold** Husum Federal Republic of Germany	**499** 329 950
7349807 3EWN4 1746 0-RH Df Esd Gc Rdr RTm/h/v SatNav	**LORELAY** ex Natalie Bolten-86 **Atlantic Point Inc.** Panama Panama	*20 795* *6 238* *8 795*
5145996 OVJJ D2230 Df Esd Rdr RT	**LORELEI** ex Ellen Peter-75 ex Claudia-73 ex Elbstrand-73 ex Heinz Helmut-65 **Harry Jacobsen** Janus Andersen & Co. Norresundby Denmark	**291** 159 437
7316707 AMMT- 1058	**LORELLA** **Armadores Unidos S.A.** Venezuela	**180** 81 —
7713266 EHQT Df Esd Gc Rdr RTm/h/v	**LORENA** **Armadores de Cabotaje S.A.** **(ARCASA)** Sociedad de Gestion de Buques S.A. Gijon Spain	**4 189** 2 678 6 366
6916196 5BOC 707415 Df Esd Gc Rdr RTm/h/v	**LORENZO** ex Cast Porpoise-82 ex E. R. Montreal-78 ex Reinhart Lorenz Russ-75 **Lorenzo Navigation Co. Ltd.** Ernst Russ Limassol Cyprus	**26 101** 19 144 45 500
7422506 GWUN 365789 Df Esd Pfd Rdr RT	**LORENZO** **Laura Buchan, James Harrison** **& Alexander Donaldson** Peterhead Fisherman Ltd. Peterhead United Kingdom	**161** 60 100
6918558 DZIC 224414 Rdr RT	**LORENZO CONTAINER I** ex Dona Chary-80 ex Ogi Maru No. 11-79 **Lorenzo Shipping Corp.** Manila Philippines	**1 145** 613 2 000
6814453 Rdr RT	**LORENZO CONTAINER II** ex Don Jose-80 ex Kotoku Maru-78 **Lorenzo Shipping Corp.** Manila Philippines	**1 035** 840 1 800
7534957	**LORENZO CONTAINER III** ex Joji-83 ex Toyo Maru No. 1-79 **Lorenzo Shipping Corp.** Manila Philippines	**757** 427 1 369
6816188 DUBK Rdr RT	**LORENZO CONTAINER IV** ex Senei Maru-80 **Consolidated Orient Leasing &** **Finance Corp.** Manila Philippines	**979** 653 2 028
7742671 DVVM Pfd Rdr	**LORENZO CONTAINER IX** ex Don Oscar-83 ex Bislig ex Puzon II **Lorenzo Shipping Corp.** Manila Philippines	**1 109** 816 1 416
7630804 Rdr RT	**LORENZO CONTAINER V** ex Hakuun Maru-80 **Consolidated Orient Leasing &** **Finance Corp.** Manila Philippines	**1 025** 662 2 000
6918649 Gc Rdr RT	**LORENZO CONTAINER VI** ex Catherine Denise-83 ex Senzan Maru No. 7-80 **Lorenzo Shipping Corp.** Manila Philippines	**1 007** 690 1 900
6518011 DZQS Gc Rdr	**LORENZO CONTAINER VII** ex Dona Lolita ex Shinto Maru-77 ex Ume Maru No. 2 **Lorenzo Shipping Corp.** Cebu City Philippines	**979** 592 1 757

5212359 IRBW 949 Rdr RT	**LORMONT PRIMO** ex Lormont-78 ex A 5-54 ex ST 747-46 **Societa Anonima Italiana Lavori** **Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**136** 3 —	 RI (AB) (BV)	**1944** Tampa Marine Corp.—Tampa, Fl (31) 26,34 7,04 2,591 24,67 7,01 3,15 1 dk	M
7030858 LZSC 180 Df Esd Gc Pfd Rdr RT	**LORNA** **Okeansky Ribolov (Bulgarian** **Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 115 1 139	 BR	**1970** VEB Volkswerft Stralsund—Stralsund (299) 82,02 13,64 5,201 73,00 13,62 9,50 2 dks	M Fis Ice 2 H In.1 2 H Der
7623863 GDWW 705588 Df Esd Gc Pfd Rdr RTm/h/v	**LORNA B** ex Normand Rough-83 **International Towing Ltd. (ITL)** London United Kingdom	**508** 16 337	**✠100A1** SS 1/85 tug Ice Class 1C **✠LMC** **UMS** EL (K) 716,0/36,0U2 FN 605	**1979**-2 Marystown Shipyard Ltd. —Marystown, Nfl. (22) 42,91 11,38 5,001 36,86 11,00 5,39 F 20,5 1 dk rf 749 4BH WB57T incl. DTm36T	TM And
5214565 WR8013 286570 Esd Rdr RT	**LORNA FOSS** ex Lummi Bay-69 ex YTB 289 ex Sakaweston **Foss Maritime Co.** Seattle, Wa United States of America	**224** 152 —		**1944** Everett Marine Ways Inc.—Everett, Wa 8,44 4,096 31,55 8,39 4,60	Wo
7109075 YXIV AJZL- 7195 Gc RT	**LORRALENE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	 AB	**1959** Burton Construction & SB. Corp. —Port Arthur, Tx (285) 4,112 29,27 8,03 4,42 1 dk BK 64	M
7937604 388310	**LORRIMAR** ex Skomer **Tentport Ltd.** London United Kingdom	**483** 230 —	 ✠	**1943**-11 J. Lewis & Sons Ltd.—Aberdeen (173) 49,92 46,79 8,41 4,30 F 8,3 1 dk conv Escort Trawler —	S T
6716704 H8QM 9242- PEXT1 Df Esd Gc Rdr RTm/h/v	**LORY T** ex Dorothea P-86 ex Marabu Porr-80 ex Connaught-79 ex Marabu Porr-79 **Exim Enterprises Inc.** Nirvan Shipping Ltd. Hamburg Panama	**3 489** 2 401 5 550	 GL	**1967** Werft Nobiskrug G.m.b.H. —Rendsburg (653) 115,63 15,14 6,420 106,20 15,12 8,06 F 10,4 1 dk	M Ice 3 H G.7 3 H Der
5212440 WB5610 244510 RT	**LOS ANGELES** ex WSA 19 ex DPC 72 **Wilmington Transportation Co.** Los Angeles- United States Long Beach, Ca of America	**146** 99 —	 (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (72) 7,37 2,439 25,00 7,32 3,20 1 dk BK 76	M
5212452 YXED Df Esd Rdr RT	**LOS COCOS** **Terminales Maracaibo C.A.** Puerto la Cruz Venezuela	**343** 86 —	 AB	**1958** Equitable Equipment Co. —Madisonville, La (1051) 32,01 4,125 29,72 8,23 4,50 1 dk BK 127	M
7911571 3ECP5 17565-GI Df Esd Gc Rdr RT	**LOS MOLIN** ex Los Molinucos-86 **Ferruzzi Overseas S.A.** Panama Panama	**3 466** 2 031 6 205	 ✠LR class withdrawn- Owners' request 23/1/87	**1981**-5 Astilleros del Atlantico S.A. —Santander (210) 106,18(BB) 15,83 6,778 97,16 15,80 8,72 P 8,6 F 10,4 1 dk rf nil DK in way of holds Nos. 1, 2, 3 & 4 cement holds	M Self- 8 H 1 G.6
5212476 EASL 1007 Esd	**LOS POZOS** **Pesquerias Paulino Freire S.L.** Gijon Spain	**177** 108 129		**1933** Ast. de Gijon, S.A.—Gijon 33,10 6,25 3,226 6,20 R	M F Side 2W
5212488	**LOS SAUCES** ex Iere-59 **Jose Francisco Senioi Martin** **Hernandez** Honduras	**835** 408 —	 ✠Classed LR until 12/49	**1929**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (855) 57,56 10,11 ... ... 1 dk R	S G Mch
7124336 H8CT 9891 -79A Df Esd Gc Pfd Rdr RTm/h/v	**LOS TEQUES** ex Makaria-79 **Naviera Multinacional del** **Caribe S.A. (NAMUCAR)** Panama Panama	**2 542** 1 203 4 092	**✠100A1** SS 9/81 **✠LMC** **UMS** EL T 1¾"U2 FN 2436	**1972**-3 Hall, Russell & Co. Ltd.—Aberdeen (954) 105,16 16,24 6,262 94,49 16,16 9,61 RFD 8,9 F 13,8 2 dks rf 152 4BH to U dk 2 to 2nd dk WB748t incl. DTf201t	M G 3 Ho G.7 3 Ha 1 8W

LAID UP — SURVEYS OVERDUE 9/85

6718350 HO9565 10095 -80A Esd Pfd RT	**LOSANGE** ex Seaview-79 **Losange Inc.** Panama Panama	**120** 81 —		**1967** East Gulf Shipyards—Panama City, Fl (6) ... ... 24,39 7,01 3,66 1 dk	M F Side
7223326 YTHE 313 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LOSINJ** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Slobodna Plovidba)** Rijeka Yugoslavia Sat Comm ID 1605202/LOSI	T.Mk **6 100** 3 400 11 918 **9 746** 6 009 14 940	**✠100A1** SS 1/81 strengthened for heavy cargoes **✠LMC** EL B† 2 5/16"U2 FN 4572 JR	**1972**-11 R.O. Brodogradiliste "3 Maj" —Rijeka (551) 148,01(BB) 20,65 —/9,202 138,00 20,60 12,53 F 14,4 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB3697t incl. DTf1467t	M G 5 Ho 23 G.22 5 Ha × 16W

Fl **M Tug**	Oil
(31)	Bu
	Ge
	Fu
alsund **M Factory Fishing**	2 C
(299) Fish-factory Stern Trawler Ref	
Ice strengthened	2 3
2 Ho	VE
In.1 056	
2 Ha (2,9 × 2,3) (2,9 × 2,5)	Ge
Der 2(5) 2(3)	Co
TM Tug	2 C
(22) Anchor-handling	
	A/S
	Ge
	2 C
	Thv
ett. **Wood TM Tug**	2 O
	Ent
M Tug	
(285)	Vee
	Gen
	Gen
een **S Tank-cleaning Vessel**	
173)	T 3
	J. L
er —	
M General Cargo	Oil 4
653)	3 02
Ice strengthened	Mas
3 Ho ER	
G.7 909 B.7 365	Fuel
3 Ha (stl) (17,9 18,5 17,9 × 9,1) ER	
Der 1(30) 1(10) 4(3-5)	
tur, **M Tug**	
72)	Oil 2
	sh
	Gene
	Fuel
M Tug	
51)	Oil 4
	Enter
	Gen
	Fuel
M Cement Carrier	Vee
10) Self-unloader	cc
8 Ho 16,2p&s 15,6p&s 15,6p&s	4 40
16,2p&s ER	Hijos
G.6 750	Gen
	Thw.
M Fishing	Oil 4S
Side-fishing	450b
	Deuts
2W	Fuel 6
S General Cargo	T 3C
5) Mchy.aft	
	Smith
	Fuel (
M General Cargo	Vee C
4)	5 670
3 Ho 11,6 21,1 21,7 ER	Crossl
G.7 607 B.7 114	db (Cc
3 Ha (stl) (9,5 × 7,7) (14,4 14,4 ×	Gen 3
10,2) ER	Contro
8W Cr 1(7) 2(5) Der 1(30) 4(5) 1(2)	Fuel 6
M Fishing	Oil 4S
6) Side Trawler	380bh
	Caterp
M General Cargo	Oil 2S
)	9 000
5 Ho 18,9 23,0 9,5DTp&s 13,4	R.O. T
23,0 ER 18,9	AuxB (
G.22 162 B.19 899	Gen 3
5 Ha (stl) (9,7 × 8,3) (13,5 13,5 13,5	Fuel 1
× 9,9) ER (10,3 × 8,3)	
16W Der 4(12) 12(10)	

	411		**1969** "Titovo Brodogradiliste"—Kraljevica	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 150 × 210
	213		48,01 10,80 1,712	Deck Cargo —dk P	980bhp (721kW) E made71 fitted73
a	122	JR	41,41 9,02 2,52	Mchy.aft	Stork-Werkspoor Diesel B.V. Zwolle
			1 dk		Gen 2 × 32kW 400V d.c.
slavia					Fuel 1 219,5t 11kn
	152		**1960** Ankerlokken Verft Floro A/S—Floro	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 130 × 170
	54		(27)	143P	310bhp (228kW)
	—		28,48 8,74	Mchy.aft	Kloeckner Humboldt Deutz Koeln
			25,30 8,72 3,15		Fuel 10,0t (d.o.) 9,5kn
orway					
	334		**1958** ..............U.S.S.R.	**M Fishing**	Oil 4SA 6Cy. 320 × 480
	89		43,59 7,65 3,001		
	154	RS	3,87	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
				B.216	Fuel (d.o.) 10kn
				2 Ha (each 2,2 × 2,2)	
				Der 1(1,5)	
	199		**1937** Noord Nederlandse Scheepswerven	**M General Cargo**	Oil 4SA 6Cy. 220 × 280
55	120		N.V.—Groningen (52)		190bhp (140kW) NE 54
	260	(BV)	34,45 6,46 2,744	1 Ho 21,6 ER	Kloeckner Humboldt Deutz Koeln
			6,41 2,82	G.396 B.379	7,5kn
public			1 dk	2 Ha (6,0 9,6 × 3,9) ER	
rmany			R	2W Der 2(1,5)	
	164		**1962** Ulstein M/V A/S—Ulsteinvik (19)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 130 × 170
	59		31,48 8,84	193P	460bhp (338kW)
	—		28,35 8,82 3,15	Mchy.aft	Kloeckner Humboldt Deutz Koeln
					Fuel 10,0t (d.o.) 9,5kn
orway					
	T.Mk	✠**100A1** SS 8/82	**1977**-11 S.A. Juliana Const. Gijonesa	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
	6 787	strengthened for ore	—Gijon (252)	Paper-carrying	9 900bhp (7 282kW) Sulzer
	3 487	cargoes,'tween deck	159,16 21,09 6,865/9,152	3 Ho 23,5 39,1 32,0 3 TwD ER	Ast. Espanoles S.A. Sestao Works, Bilbao
	8 668	hatch covers light	151,62 21,01 12,60	G.16 777 B.16 752	AuxB (Comp) 7,5kgf/cm² (7,4bar)
Islands	**12 407**	cargoes only	P 24,4 F 18,3 2 dks	3 Ha (18,7 × 12,8) (31,9 31,9 ×	Gen 2 × 640kW 1 × 480kW
(British)	6 422	Ice Class 1A Super	rf nil	16,1) ER	380V 50Hz a.c.
	14 829	✠**LMC** **UMS**	6BH WB4831T incl. DTf174T & STs in	Cr 4(16)	Controllable pitch propeller aft
		EL Et $2\frac{3}{16}$"U3	holds 2730T		Thw. thrust Contr. pitch propeller fwd
		FN 5096			Fuel 230,0t (d.o.) 1 180,0t (hvf)-30,0pd
					15kn
	T.Mk		**1968** "Chernomorskiy" Shipyard—Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
	2 690		84,71 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
	926	RS	78,06 13,97 10,04	Ice strengthened	CKD Praha Praha
J.S.S.R.	1 496		2 dks	4 Ho	Gen 4 × 200kW 220V a.c.
				B.244 In.1 878	Controllable pitch propeller
				4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8	13kn
				× 1,8)	
				4W Der 2(10) 2(3)	
	15 856		**1976** "Georgi Dimitrov" Shipyard—Varna	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
	9 755		(117)		12 000bhp (8 827kW) Sulzer
are a	24 850	RNR (BR)	185,20(BB) 22,86 10,211	Str. ore cargoes Ice strengthened	H. Cegielski Poznan
M			171,69 22,81 14,15	7 Ho 20,2 13,9 19,6 13,9 19,6	Gen 3 × 504kW 400V 50Hz a.c.
omania			P 36,3 F 16,8 1 dk	13,9 19,6 ER	Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
			rf nil	G.29 214	
				7 Ha (stl) (13,2 × 9,9) (10,6 13,1	
				10,6 13,1 10,6 13,1 × 11,4) ER	
	T.Mk		**1973** Scheepswerf en Reparatiebedrijf	**M General Cargo**	Oil 4SA 6Cy. 360 × 450
ee-82	**499**		"Harlingen" N.V.—Harlingen (38)		1 400bhp (1 030kW)
	332	GL	76,18 11,89 3,580/4,825	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Panama	1 289		69,02 11,79 6,05	1 Ho 50,9 ER	Mannheim
	1 282		F 6,1 2 dks	G.3 107 B.2 625	13kn
	856			TEU 70 C.Ho 40/20' C.Dk 30/20'	
	2 178			1 Ha (stl) ER	
	114		**1960** Orskovs Staalskibsvaerft I/S	**M Fishing**	Oil 2SA 5Cy. 230 × 400
g-74	53		—Frederikshavn (6)	Side Trawler	350bhp (257kW)
	91	BV	25,61 6,02	2 Ho	Alpha-Diesel A/S Frederikshavn
			5,97 3,20		Controllable pitch propeller
			1 dk	3 Ha (1,0 1,4 1,4 × 0,9)	Fuel 20,5t (d.o.) 11kn
Denmark					
	149		**1967** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 2SA 8Cy. 260 × 400
	70		(D.561/22)	Side Trawler	800bhp (588kW)
	—	BV	33,58 6,61 2,699	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Denmark			29,57 6,58 3,31	2 Ho 4,6 6,7 ER	Gen 2 × 16kW 220V d.c.
			F 6,1 1 dk	G.180	Controllable pitch propeller
			BK 64	2 Ha (each 1,5 × 1,2) ER	Fuel 16,5t (d.o.) 12kn
				1W Der 1(3) 1(0,5)	
	T.Mk		**1981** Orskovs Staalskibsvaerft I/S	**M General Cargo**	Oil 4SA 9Cy. 320 × 420 with flexible
	1 599		—Frederikshavn (120)		couplings & sr geared to sc. shaft
	1 176	NV	102,49(BB) 17,56 5,411	Ice strengthened	3 670bhp (2 700kW)
	4 486		92,61 17,01 9,02	2 Ho 2 TwD ER	MaK. Maschinenbau G.m.b.H. Kiel
Denmark			2 dks	G.9 466 B.8 614	Gen 1 × 304kW 3 × 264kW
			rf 196	TEU 352	380V 50Hz a.c.
				C.Ho 140/20' C.Dk 212/20' incl.	Controllable pitch propeller
				40 ref C.	Thw. thrust Contr. pitch propeller fwd
				2 Ha (stl) (25,9 39,0 × 12,8) ER	Fuel-13,5pd 13,5kn
				Cr 2(80)	
	353		**1975** Carl B. Hoffmanns Maskinfabrik	**M Fishing**	Oil 2SA 8Cy. 260 × 400
	129		—Esbjerg (11)	Side Trawler	800bhp (588kW)
en	—		39,10 3,152		Alpha-Diesel A/S Frederikshavn
			36,50 7,21 3,46		Controllable pitch propeller
Denmark			1 dk		
			len 84		
	1 510		**1984** A/S Nordsovaerftet—Ringkobing	**M General Cargo**	Oil 4SA 8Cy. 270 × 400 sr geared to sc.
	554		(167)	Sail-Assisted	shaft
	1 630	BV	72,45 3,552	Ice strengthened	1 080bhp (794kW)
gaard			68,99 11,21 6,71	2 Ho 23,8 23,8 ER 2 TwD	Aabenraa Motorfabrik, Heinrich
Denmark			1 dk, 2nd dk fwd of machinery space	G.3 403 B.3 048	Callesen A/S Aabenraa
				TEU 54 C. 54/20' (40')	Gen 2 × 90kW 1 × 50kW
				2 Ha (stl) (each 18,7 × 8,0) ER	380V 50Hz a.c.
				2W Der 2(5-15)	Controllable pitch propeller
					Fuel 146,0t (d.o.)-4,0pd 10kn

5184461 3FFW 6096 -HK1 Df Esd Rdr RT	**LOTTERY** ex Shun An-72 ex Palmares-71 ex Kazutama Maru-66 **Kingsun Shipping Co. S.A.** Panama Panama	**2 038** 1 128 2 788	(BV)	**1949** Nipponkai Dock Co. Ltd.—Toyama (Kd27) *84,28* 12,25 5,360 83,52 12,20 6,20 P 27,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 764 B.3 323 2 Ha (8,5 24,9 × 6,4) ER 7W Der 1(30) 4(8) 2(5)	Oil 4SA 6Cy. 440 × 640 1 350bhp (993kW) NE 57 Nippon Hatsudoki Kobe Fuel 234,5t 10kn
6916328 Df Esd Gc Rdr RTm/h/v	**LOTUS** ex Elpida-86 ex Vaya-84 ex Teti N-81 Limassol Cyprus	**9 985** 6 286 15 418	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2044) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 13,5kn
7112838 D7BW ICR-7 10309 Df Esd Gc Pfd Rdr RTm/h/v	**LOTUS** ex Dong Woon-84 ex Queena-78 **Korea Line Corp.** Inchon South Korea	**9 613** 5 002 15 704	AB KR	**1971** Tsuneishi Zosen K.K.—Numakuma (252) 144,86 21,09 8,678 136,02 21,04 12,02 P 28,1 F 8,9 1 dk rf 127	**M Bulk Carrier** 4 Ho 16,3 26,9 26,9 26,9 ER G.19 677 B.19 407 HeCls. B 4 Ha (stl) (10,9 × 9,9) (19,5 19,5 19,5 × 7,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 250kW 445V 60Hz a.c. Fuel 119,5t (d.o.) 1 136,0t (hvf)-24,5pd 13kn
7401746 5BSH 707557 Df Esd Gc Pfd Rdr RT	**LOTUS** ex Minerva-85 ex Agatha-85 ex Pearl Lotus-79 **Gladdon Navigation Co.** Limassol Cyprus	**6 336** 4 174 10 212	NK	**1974** Kochiken Zosen—Kochi (552) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 018 B.12 808 3 Ha (stl) (16,0 30,6 19,5 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW a.c. Fuel 1 036,5t (hvf)-19,0pd 13,25kn
7525322 4XLP MS232 Df Esd Gc Pfd Rdr RT	**LOTUS** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 543** 1 573 6 580	✠**100A1** SS 9/83 movable decks ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 4486	**1978**-5 Ankerlokken Verft Floro A/S—Floro (108) Cmd.**1979**-5 140,90(BB) 21,37 7,087 122,18 21,01 15,70 3 dks rf 711 2BH to U dk, 3 to 3rd dk WB2326T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 170 C.Dk 170/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 8,5kgf/cm² (8,4bar) 2 AuxB (ex.g) & rcv 11,5kgf/cm² (11,3bar) rcv 10,5kgf/cm² (10,3bar) Gen 3 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller 19,5kn
6616784 SUQD Df Gc Rdr RTm	**LOTUS** ex Brandaris-80 **The Pharaonic Shipping Co. SAE** Alexandria Egypt	**1 440** 1 001 2 715	GL	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (289) 79,96 11,82 5,589 69,02 11,70 6,61 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 1 TwD 48,6 ER G.3 528 B.3 153 2 Ha (stl) (17,6 16,9 × 7,0) ER 4W Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 88kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
6817388 4352-74 RT	**LOTUS I** ex Marusho Maru No. 1-74 **Compania de Navegacion Louise S.A.**	**189** 104 —		**1968** Yokohama Eng. Co. Ltd.—Yokohama 34,50 7,01 2,617 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Osaka
8120739 3FIL2 14117 -84A Df Esd Gc Pfd Rdr RT	**LOTUS ISLANDS** Launched as Carrianna Lotus **Wadena Shipping Corp.** Panama Panama	**9 112** 6 472 15 175	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2(a) FN 4427	**1983**-12 Smith's Dock Ltd—South Bank, Middlesbrough (1350) 144,00 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3420T incl. No. 3 hold/DT1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 126 C.Ho 82/20' (40') C.Dk 44/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(15) 4(10)	Oil 2SA 5Cy. 560 × 1150 6 400bhp (4 708kW) Sulzer Clark Hawthorn Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 989,5t (hvf)
8014241 7KBA 123761 Df Esd Gc Pfd Rdr RT	**LOTUS MARU** **Kogin Lease K.K. (IBJ Leasing)** Tokyo Japan	**17 265** 11 216 29 999	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2148) 172,02 25,43 10,651 162,01 25,40 14,36 P 6,1 F 13,2 1 dk	**M Tanker** 15 Ta ER L.(oil) 37 916	Oil 2SA 6Cy. 700 × 1500 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 1 418,0t (hvf)-35,0pd 15kn
5212634 Esd Gc	**LOU JEAN** **Louis Guidi**	**239** 117 —		**1946** Consolidated Steel Corp.—Newport Beach, Ca 32,62 7,62 27,44 7,60 4,20	**M Fishing** Side-fishing Mchy.fwd 8 Ho 8 Ha	Oil 4SA 6Cy. 305 × 380 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 91,5t
7223883 WYZ4 171 533010	**LOU MARIE** **Homer Smith** Beaufort-Morehead City, NC United States of America	**100** 68 —		**1971** ....Beaufort, NC *22,35* 6,96 2,85	**Wood M Fishing**	Oil 540bhp (397kW) .... Fuel (d.o.)
8016445 KUS6377 637744 Df Esd Pfd Rdr RT	**LOU PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**285** 193 1 200	AB	**1981** Zigler Shipyards Inc.—Jennings, La (275) 3,469 47,10 11,60 3,97 F 16,5 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
5257335 CY2653 192495	**LOUGHBOROUGH PRINCESS** ex Northern Girl-76 **Coastal Towing Co. Ltd.** Vancouver, B.C. Canada	**169** 115 —		**1943** Lynch SB. Co.—San Diego, Ca *30,09* 6,56	**Wood M Fishing** Side-fishing	Vee Oil 2SA 8Cy. 165 × 178 500bhp (368kW) General Motors Corp. Detroit, Mi
7360289 FZUG Df Esd Gc Pfd Rdr RT	**LOUIS ANTOINE DE BOUGAINVILLE** ex Antoine de Bougainville-78 **Groupe Peche et Froid, Armement Kuhn Ballery et Societe Havraise de Peche** Concarneau France	**851** 376 —	BV	**1978** S.I.C.C.Na.—St. Malo (144) 62,77 11,54 5,587 56,75 11,51 5,64 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 650bhp (2 685kW) E made74 fitted78 General Motors Corp. Electro-Motive Div. La Grange Fuel 244,0t (d.o.) 15,5kn
7347952 FZLK Esd Gc Rdr RT	**LOUIS COLLET** **Port Autonome de Marseille** Marseille France	**455** 132 —	BV	**1974** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne (682) 49,31 9,91 3,499 45,98 9,50 4,81 2 dks	**TM Fire-fighting Vessel**	2 Vee Oil 4SA each 12Cy. 195 × 180 4 000bhp (2 942kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 16kn

7645732 WYH6 377 570055 Df Esd Gc	**LOUIS E. TALBOT** **Missouri River Barge Lines** Houston, Tx United States of America	**285** 193 —		**1975** Zigler Shipyards Inc.—Jennings, La (246) *49,66* 3,912 49,31 11,59 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo 2 Ta cyl horizontal on dk Mchy.aft G.85	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
7303358 FNKL Df Esd Gc Rdr RT	**LOUIS EVRARD** **Nord Pecheries S.A.** Boulogne France	**596** 247 411	BV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/12) 54,26 11,03 4,601 46,21 11,00 4,70 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.396	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 161,5t (d.o.) 14,5kn
5212749 VDFS 170718 RT	**LOUIS JOLLIET** **La Compagnie d'Excursions** **Maritimes de Quebec** Quebec, P.Q. Canada	**1 178** 960 —	✠Classed LR until 5/51	**1938**-6 Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (513) 51,85 21,34 ... ... 1 dk & Shade dk RW	**S Ferry** —P Mchy.aft	T 3Cy. 394 638 & 1070 × 762 E made10 refitted38 Canadian General & Shoe Machy. Co. Levis, PQ Fuel (o.f.)
7635995 VOXS 370575 Df Esd Gc Pfd Rdr RT	**LOUIS M. LAUZIER** ex Cape Harrison-83 **Government of Canada** **(Department of Fisheries &** **Oceans)** Ottawa Canada	**295** 66 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (5) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Patrol** **Vessel**	2 Oil 4SA each 12Cy. 185 × 200 4 500bhp (3 310kW) M.T.U. Friedrichshafen West Germany 20kn
8300133 OXMA D2868 Df Esd Gc Rdr RT	**LOUIS MAERSK** **I/S Louis Maersk** A. P. Moller Hellerup Denmark	*43 431* *18 642* 42 800	**✠100A1** container ship **✠LMC** **UMS** EL Qt 705,0/81,0U3 FN 13513	**1984**-3 Odense Staalskibsvaerft A/S—Lindo (101) 270,01(BB) 32,26 13,021 259,75 32,20 19,82 2 dks rf nil 9BH WB12289T incl. STs in way of Nos. 5, 6, 7, 8, 9, 10 & 12 holds 5224T, STs (heeling) in way of No. 11 hold 882T and DTa592T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 11,7kgf/cm² (11,5bar) AuxB (ex.g) & htr 12,2kgf/cm² (12,0bar) Spt 11,7kgf/cm² (11,5bar) rcv 10.1kg/cm²(10bar) Gen 1 × 1948kW 1 × 1640kW 2 × 1344kW 1 × 1176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 673,0t (d.o.) 5 582,0t (hvf)
6519699 FTOC 5418 Df Esd Gc Pfd Rdr RTm	**LOUIS PASTEUR** **Etablissements Gautier et Cie.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**418** 135 349	(BV)	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/05) 47,40 8,41 3,798 42,47 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho ER In.336 4 Ha (each 1,0 × 1,0) ER Der 1(4,5) 2(0,5)	4 Oil all geared to sc. shaft 1 200bhp (883kW) (i) 2 Oil 4SA each 6Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille (ii)2 Oil 4SA each 8Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
7423108 VCJW 369048 Df Esd Gc Rdr RT	**LOUIS R. DESMARAIS** **Investors In Industry plc** Fednav Ltd. (Ship Management Division) Toronto, Ont. Canada	**22 674** 16 338 33 084	**✠100A1** Lake SS 4/82 Great Lakes and River St. Lawrence service **✠LMC** EL 330,0/52,0U3 FN 8053	**1977**-11 Collingwood Shipyards —Collingwood, Ont. (212) 222,51(BB) 22,99 8,994 217,41 22,86 14,18 Ba 17,4 F 9,2 1 dk rf nil 3BH WB17095T incl. Comb. btm & STs in holds 15451T	**M Bulk Carrier** Self-unloader 5 Ho 37,4 36,5 36,5 36,5 35,6 ER G.35 336 22 Ha (stl) (each 3,3 × 16,1) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
6705937 CGBN 328095 Df Esd Gc Pfd Rdr RTv SatCom	**LOUIS S. ST-LAURENT** **Government of Canada** **(Ministry of Transport)** Ottawa Canada Sat Comm ID 1560104/CGBN	**10 908** 5 370 4 714	✠Classed LR until 23/6/78	**1969**-8 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (286) 111,72 24,46 8,992 101,81 24,39 13,11 B & F 83,3 2 dks RW	**TrT-E Icebreaker** Ref In.343	3 S Turb 31 500shp (23 170kW) geared to3 gen each 2 400kW 900V d.c. connected to 3 elec. motors each9 000shp (6 620kW) (WL) Canadian General Electric Co. Ltd. Peterborough, Ont. Gen 4 × 1000kW 460V 60Hz a.c. Bow jet pump Fuel (o.f.) 18kn
8416047 6VTY DAK740 Df Esd Gc Rdr RT	**LOUIS SAUGER** **Government of The Republic of** **Senegal (Ministere de la** **Recherche Scientifique et** **Technique)** Dakar Senegal	*282* *84* 236	NK	**1985** Narasaki Zosen K.K.—Muroran (1068) 36,63 8,03 2,941 30,51 8,01 3,51 F 20,2 1 dk	**M Research/Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 200 × 260 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Controllable pitch propeller 9kn
7827093 WYB7 420 605889 Df Esd Gc Pfd Rdr RT	**LOUIS TIDE** ex Blue Tarpon-85 **Tidewater Ventures Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (801) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 12kn
8329995 PFPX 16 Esd Rdr RT	**LOUISA** **J. en J. van den Berg** Urk Netherlands	**421** 169 —		**1983** Schpsw. Bodewes Gruno—Foxhol (257) 40,72 9,02 — 35,79 4,37	**M Fishing**	Oil ....
7702011 371740 Df Esd Gc Pfd Rdr RT	**LOUISBOURG** **Government of Canada** **(Department of Fisheries &** **Oceans)** Ottawa Canada	**295** 65 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (6) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Patrol** **Vessel**	2 Oil 4SA each 12Cy. 185 × 200 4 500bhp (3 310kW) M.T.U. Friedrichshafen West Germany 20kn
7514218 PFQA 4752 Df Esd Gc Pfd Rdr RT	**LOUISE** ex Passaat Brasil-85 **Vertom Scheepvaart en** **Handelsmaatschappij B.V.** Rotterdam Netherlands	**1 600** 1 029 — **2 834** 1 876 4 809	BV	**1976** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (355) 82,81 (BB) 16,34 5,811 76,51 16,01 8,87 1 dk & S dk	**M General Cargo** OSD 2 Ho 2 TwD ER G.6 682 B.5 798 2 Ha (stl) (each 18,9 × 12,7) ER Der 2(25) 2(8)	Oil 4SA 8Cy. 320 × 450 2 500bhp (1 839kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 125kW 380V 50Hz a.c. Thw. thrust propeller fwd 12,75kn
7333896 5BAS 707105 Df Esd Gc Pfd Rdr RTm/h	**LOUISE** ex Louise Smits-84 ex Tobias Lonborg-77 **Greenfield Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 599** 897 3 786	**✠100A1** SS 8/82 strengthened for ore cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1718	**1973**-12 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (385) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 6,1 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 335,5t (d.o.) 13,5kn

7203091 WA7341 247805	**LOUISE** **Boat Louise Inc.** New Bedford, Ma United States of America	**124** 54 —		**1945** ....Fairhaven, Ma *25,70* 6,61 3,48	**Wood M Fishing**	Oil 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7001089 OUNZ D1714 Df Esd Rdr RTm/h/v	**LOUISE A.** ex Annette Dania-83 **P/R Louise A.** Kristian P. Albertsen Marstal Denmark	T.Mk **300** 168 846	BV NV	**1969** Batservice Verft A/S—Mandal (586) 55,00 9,33 3,512 49,10 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 554 B.1 381 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-2,0pd 9kn
6819233 OZUD D1479 Df Esd Pfd Rdr RT	**LOUISE GAJ** ex Medusa-84 ex Marianne Boel-79 **P/R Louise Gaj** Preben Gajhede Skagen Denmark	**183** 84 —	BV	**1967** N.V. Schpsw. "Foxhol"—Foxhol (125) 35,36 7,01 31,55 6,99 3,51 1 dk len 75	**M Fishing** Side Trawler 2 Ho 2 Ha (each 1,2 × 1,2) 1W Der 1(2,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
5134181 Df Esd Rdr RTm	**LOUISE JOAN** ex Louise-78 ex Gouweborg-69 **Bright Star Marine Ltd.**	**394** 224 514	(AB) (BV)	**1958** C. Amels & Zoon Scheepswerf —Makkum (210) 48,47 7,98 2,941 44,00 7,92 3,20 P 11,6 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 37,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 9.5kn
7203106 WX7979 507043	**LOUISE L** **Boudreaux Shrimp Co. Inc.** Brownsville, Tx United States of America	**114** 78 —		**1967** Border Marine Ways—Brownsville, Tx *22,77* 6,25 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6504797 WLCV 299938 Df Esd Gc Pfd Rdr RTh/v SatCom	**LOUISE LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America Sat Comm ID 1502327/WLCV	T.Mk **7 423** 4 008 10 996 **10 954** 6 324 14 897	AB	**1965** Avondale Shipyards Inc.—Avondale, La (1040) 164,60 23,22 9,118/10,186 156,95 23,17 13,01 RQD 29,0 F 27,8 3 dks RW rf nil	**S General Cargo** 4bth P 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 897 B.21 234 L.884 TEU 61 C.Dk 61/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (12,9p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
6410453 VC4737 319984 Esd Pfd Rdr RT	**LOUISE P.** **Fishermen's Loan Board of New Brunswick** Saint John, N.B. Canada	**330** 157 —	✠Classed LR until 7/65	**1964**-2 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1055) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford
8118023 651195 Pfd Rdr RT	**LOUISE PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**298** 202 1 200	AB	**1982** McDermott Shipyard—New Iberia, La (148) 3,728 50,32 12,20 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
5212969 179240 Esd Gc Rdr RT	**LOUISE SIMARD** ex ATR 4-52 **G. Vezina** Sorel, P.Q. Canada	**627** 251 —		**1944** Wheeler SB. Corp.—Whitestone, NY *47,55* 10,67	**Wood M Tug**	Oil 2SA 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi
7812828 Df Esd Gc Pfd Rdr RT	**LOUISE V** ex Viento Del Sur-83 ex South Wind-81 **Van Camp Sea Food Co.** United States of America	**1 159** 595 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (213) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7359084 C6BA3 366302 Df Esd Gc Pfd Rdr RT	**LOUISIANA** ex Lyria-84 **Egalite S.A.** Nassau Bahamas	**160 419** 128 053 315 713	**✠100A1** M 1/86-11mos oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28712	**1976**-11 Odense Staalskibsvaerft A/S —Lindo (60) 354,57(BB) 56,55 22,302 338,34 56,41 28,45 1 dk rf nil 11BH WB39127T incl. No.3 wing clean ballast tanks 31457T	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB(a) 70,6kgf/cm² (69,3bar) Spt 513°C 68,5kgf/cm² (67,2bar) WTB(f) 68kgf/cm² (66,7bar) Spt 320°C 66,5kgf/cm² (65,3bar) Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15.75kn
7619575 KDZF 619532 Df Esd Gc Pfd Rdr RTv SatCom	**LOUISIANA** **Lachmar Corp. Inc.** Gastrans Inc. New Orleans, La United States of America Sat Comm ID 1502202/KDZF	**83 743** 68 028 72 571	AB	**1980** General Dynamics Corp.—Quincy, Ma (54) 285,35 45,67 11,532 273,41 43,74 25,00 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical vert ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW a.c. Thw. thrust propeller fwd Fuel 6 771,0t (o.f.) 192,0t (d.o.) 20.5kn
7203118 WH8812 270596	**LOUISIANA** **Seacoast Products Inc.** Morgan City, La United States of America	**295** 201 —		**1955** ....Port Arthur, Tx *43,53* 8,39 2,42	**M Fishing**	Oil 1 160bhp (853kW) .... Fuel (d.o.)
7125744 WM9682 283488 Rdr RT	**LOUISIANA** ex Caribbean Service **North Atlantic Supply Co.** Morgan City, La United States of America	**212** 60 —		**1960** Ingalls SB. Corp.—Pascagoula, Ms (139) 45,73 10,98 2,928 44,20 10,67 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange

5297517 KOTM 247757 Df Esd Gc Pfd Rdr RTm	**LOUISIANA BRIMSTONE** ex Louisianan-65 ex Robert E. Hopkins-64 ex Camp Charlotte-47 **Mutual Life Insurance Co. of New York** International Ship Operating Services Inc. New York, NY United States of America	**13 118** 8 885 24 559	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (485) **1965** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 186,57(BB) 24,44 10,381 178,49 24,39 13,26 F 21,4 1 dk RW rf 229 len 65 conv Tanker —	**T-E Tanker** Chemical Sulphur 5 Ta ind ER HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 760,0t 14,5kn
7230903 536721	**LOUISIANA LADY** **Louisiana Lady Inc.** Morgan City, La United States of America	**109** 74 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
8501036 DUTW/ 3EOI4 228525 Df Esd Gc Pfd Rdr RT	**LOUISIANA MAMA** **Eastwind Shipping Corp.** Nikkai Marine Co. Ltd. Manila Philippines	*23 531* *13 100* 40 864	AB	**1986** Sanoyas Corp.—Mizushima (1074) 183,01(BB) 11,186 174,00 30,01 15,80 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.50 524 B.48 847 TEU 824 C. 824/20' 5 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 8 440bhp (6 208kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW a.c. 14kn
8514239 3EFV5 17619-YJ RT	**LOUISIANA RAINBOW** **Neptune Perseus Shipping Corp.** Panama Panama	*36 600* *23 399* 70 280	NK	**1986** Sanoyas Corp.—Mizushima (1080) 13,298 217,02 32,28 18,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1900 10 650bhp (7 834kW) Mitsubishi Heavy Industries Ltd. Yokohama
5212983 KKWG 242964 Df Esd Gc Pfd Rdr RTh	**LOUISIANA SULPHUR** ex Louisiana Sun-61 ex Palo Alto-48 **Oceanic Sulphur Carriers Inc.** New York, NY United States of America	**9 987** 6 583 16 653	AB	**1943** Sun SB. & Dry Dock Co.—Chester, Pa (279) 159,57 20,78 9,429 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**T-E Tanker** Chemical Sulphur 5 Ta ind ER L.22 443 HeCls. C	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 455,0t (o.f.) 14,5kn
7324352 UMQU M-32038 Df Esd Gc Rdr RT	**LOUKHI** **U.S.S.R.-"Sevryba"** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7388126 CNXG 8-583 Df Esd Gc Pfd Rdr RT	**LOUKOS** ex Albir Tres-83 **Societe de Peche Albir Maroc** Agadir Morocco	**276** 89 —	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (94) 38,44 7,42 3,701 34,35 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 826bhp (608kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 129,5t (d.o.) 11kn
5213016 1213	**LOULA B** **Delfini S.A.** Piraeus Greece	**815** 744 —		**1941** Toronto Shipyards Ltd.—Toronto, Ont. 57,49 8,72 8,67 1 dk	**S Tanker**	C 2Cy. ....
7700439 H04350 1491 2-85 Df Esd Gc Pfd Rdr RTm/h/v	**LOULAN** ex Ugland Carrier-85 ex Dona Luisa-84 ex Ugland Carrier-83 ex Ramses Carrier-81 **Uranus Shipping Lines S.A.** Panama Panama	T.Mk **498** 255 1 150 **1 321** 800 2 435	NV	**1978** Trosvik Verksted A/S—Brevik (119) 96,22 16,64 4,301/5,514 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Stern door/ramp Ice strengthened Mchy.aft B.8 212 TEU 150 C.Ho 104/20' (40') C.Dk 46/20' (40') incl. 20 ref C.	2 Vee Oil 4SA each 12Cy. 185 × 210 2 700bhp (1 986kW) AB Hedemora Verkstader Hedemora Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 266,0t (d.o.)-11,0pd 14,5kn
7726419 YJWN6 207 Esd Rdr RT	**LOUPE TIDE** **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**197** 134 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (686) 54,87 3,664 51,82 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 12kn
7905429 ZUCS 350862 Df Esd Gc Rdr RT	**LOURENS MULLER** **South African Transport Services** Cape Town/ Kaapstad South Africa	**430** 126 —	✠	**1980**-7 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6000) 36,40 11,61 3,564 33,28 10,98 4,12 RFD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 92kW 400V 50Hz a.c. 2 Directional propellers
5213042 EBRI 7698 Df Esd RT	**LOURIDO** **Sanchez y Guzman S.A.** Vigo Spain	**241** 98 142	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1072) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo 10,25kn
5213054 EDEC Df Esd RT	**LOURIZAN** **Andres Soto Carnero** Vigo Spain	**202** 75 —	(BV)	**1960** Construcciones Navales P. Freire S.A. —Vigo (5) 33,56 6,74 29,01 6,66 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 228 368 & 619 × 445 250ihp (184kW) Const. Navales P. Freire Vigo Fuel 106,0t (o.f.) 9,5kn
7310222 SXQB 7150 Df Esd Gc Pfd Rdr RT	**LOUSSIOS** ex Ronastar-78 **Oceanstar Corp.** Piraeus Greece	**53 519** 41 798 118 054	NV	**1973** Uddevallavarvet A/B—Uddevalla (281) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 300bhp (17 139kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 660kW 440V 60Hz a.c. Fuel 4 786,0t (hvf)-75,0pd 15,5kn
8411449 Esd Rdr RT	**LOUXOR** **Pyramids-Nile Cruise Co.** Cairo Egypt	**1 000** — 139	✠**A1** inland waterways passenger ferry **LMC** EL 150,0/19,0U2 FN 820	**1984**-12 Alblas Scheepswerf—Krimpen a/d Ijssel ((4404)) 60,13 11,13 1,301 57,26 11,00 3,31 RFD 4,6 1 dk rf nil DK 6BH WB16T	**TM Passenger Ship** 73bth P Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 898bhp (661kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 200kW 380V 50Hz a.c.

8212958 YTWY Df Esd Gc Pfd Rdr RTm/h/v	**LOVCEN** **Jugoslavenska Oceanska** **Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **7 791** 4 637 11 370 **12 375** 7 354 17 400	BV JR	**1982** VEB Warnowwerft Warnemuende —Warnemuende (202) 158,50(BB) 8,060/10,170 146,01 23,50 13,70 B 29,0 F 41,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER G.25 665 B.23 556 TEU 604 C.Ho 342/20′ (40′) C.Dk 262/20′ (40′) 7 Ha (stl) (18,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 7Cy. 700 × 1200 9 100bhp (6 694kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 732kW 1 × 497kW 380V 50Hz a.c. Fuel 264,0t (d.o.) 1 321,0t (hvf)-37,0pd 17,75kn
6411421 LMDW 19872 Df Esd Pfd Rdr RTm/h	**LOVE** ex Sjollen-83 **K/S A/S Pohle Sleping og** **Bergningsselskap** Rolf Pohle Tromso Norway	**270** 80 —	**✠100A1** SS 3/83 tug Ice Class 1 **✠LMC** EL (a) FN 381	**1964**-10 Cochrane & Sons Ltd.—Selby (1495) 32,92 9,02 4,465 27,74 8,62 5,11 rf 762 BK 64 3BH WB30t	**M Tug/Icebreaker**	2 Oil 4SA each 8Cy. 260 × 368 with flexible couplings & sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 135kW 1 × 125kW 1 × 110kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7611987 559893	**LOVE I** **M. H. Lesuer** Pensacola, Fl United States of America	**109** 84 —		**1974** Southport Shipyard—Southport, Fl *24,54* 5,54 2,70 1 dk	**M Fishing**	2 Oil 160bhp (118kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7509550 LZKE Df Esd Gc Rdr RT	**LOVECH** **Navigation Maritime Bulgare** Varna Bulgaria	**2 473** 1 039 3 134 **3 531** 1 748 4 750	BR RNR	**1974** Santierul Naval Braila—Braila 106,13 —/7,060 92,64 14,81 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,6 14,6 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 322,0t 14kn
5213121 GKFU 304779 Df Esd Pfd RT	**LOVEDEN** **Astonquest Ltd.** Cmaine (Shipping) Ltd. Grimsby United Kingdom	**212** 66 —	✠Classed LR until 12/84	**1962**-10 Brooke Marine Ltd.—Lowestoft (292) *32,31* 7,14 31,25 7,01 3,43 RQD 17,7 F 4,6 1 dk RW rf 305 BK 127	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 670bhp (493kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Fuel 40,5t 11kn
7419377 ONBW 16492 Df Esd Gc Pfd Rdr RT	**LOVERVAL** ex Matina-85 ex Vallmo-83 **COBELFRET S.A., CONIM S.A.** **& UBEM S.A.** Ubem S.A. Antwerpen Belgium	**5 557** 2 902 9 019	NV	**1978** Lodose Varv A/B—Lodose (179) 161,37 18,04 6,712 152,51 18,01 13,37 2 dks rf nil	**TM RoRo Cargo** OSD Stern door/ramp Ice strengthened Mchy.aft TEU 308 C.Ho 164/20′ C.Dk 144/20′	2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 608kW 1 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 525,0t-34,5pd 17,25kn
7724526 SGEZ Df Esd Gc Pfd Rdr RTm/h/v	**LOVISA GORTHON** **Velox AB** Gorthons Rederi A/B Helsingborg Sweden	T.Mk **4 094** 1 776 6 420	**✠100A1** SS 7/84 roll on—roll off cargo ship Ice Class 1A Super **✠LMC** **UMS** EL Z 522,5/48,0U3 FN 3605	**1979**-5 (Aft section) Gotaverken Finnboda AB—Stockholm (405) **1979**-5 (Fwd section) Marstrandsverken —Marstrand (139) 119,92 21,06 5,965 110,83 21,01 11,51 RAD 6,4 2 dks rf nil 3BH to U dk, 4 to 2nd dk WB3349T incl. Comb. btm & STs in hold 2107T	**M RoRo Cargo/General Cargo** Stern door/ramp 1 Ho ER B.13 500 TEU 355 C.RoRo Dk 214/20′ (40′) C.Dk 141/20′ (40′) 4 Ha (stl) (each 20,2 × 16,8) ER Cr 2(25)	2 Oil 4SA each 8Cy. 320 × 400 sr geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 480kW 4 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,5t (d.o.) 920,5t (d.o.)-17,5pd 14,5kn
7524445 EVCC M-33717 Df Esd Gc Rdr RT	**LOVOZYERO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ............U.S.S.R. 83,90 14,03 5,720 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha Fuel (d.o.) 12,25kn
5392783 YTML Esd Pfd Rdr RTm/v	**LOVRAN** ex Woodwren-69 ex Eddystone-56 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	T.Mk **873** 348 1 190	JR ✠Classed LR until 1/10/83	**1954**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (510) 66,78 11,71 4,541 60,91 11,59 7,01 Ba 16,5 2 dks RW rf 102 DK fwd	**M General Cargo** 2 Ho 12,0 18,7 ER G.2 347 B.2 096 2 Ha (8,5 14,0 × 5,4) ER 6W Der 6(5)	Oil 2SA 7Cy. 340 × 570 1 310bhp (964kW) British Polar Engines Ltd. Glasgow Gen 4 × 206kW 220V a.c. Fuel 102,5t (d.o.) 10kn
5406687 WH3641 272162 Gc Rdr	**LOW TIDE** ex H. B. Carleton **Honeywell Inc.** New Orleans, La United States of America	**193** 131 —		**1956** Harms & Smaihall Shipyard Inc. —Orange, Tx (132) 11,00 2,598 39,63 10,98 3,10 2 dks rf nil	**TM Supply Ship** Deck Cargo 3 Ha ER	2 Oil 4SA each 6Cy. 203 × 254 sr geared to sc. shafts 1 000bhp (736kW) Enterprise U.S.A. General Metals Corp.
7029861 WZU5 110 522727 Esd Rdr RTm	**LOWELL STANLEY** **U.S. Leasing Corp.** Seahorse Inc. Morgan City, La United States of America	**168** 114 —		**1969** American Marine Corp.—New Orleans, La (1033) 50,60 11,64 3,353 47,73 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 110V 60Hz a.c. Fuel 101,5t 12kn
5213224 4QQT 187003 Df Esd Pfd RT	**LOWESTOFT LADY** **Trawling Enterprises Ltd.** Colombo Sri Lanka	**166** 56 —	✠Classed LR until 11/67	**1955**-10 Richards Iron Works Ltd. —Lowestoft (425) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 6Cy. 267 × 343 440bhp (324kW) Crossley Bros. Ltd. Manchester Fuel 25,5t 10kn
6504333 GQGA 305259 Rdr RTv	**LOWGARTH** **Cory Towage Ltd.** Cardiff United Kingdom	**152** — —	**✠100A1** SS 7/85 tug **✠LMC** EL (b) 1″ FN 284	**1965**-3 Richards (Shipbuilders) Ltd. —Lowestoft (481) 28,96 7,60 26,22 7,17 3,66 1 dk RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 7Cy. 267 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel (d.o.)
6600163 HO3920 1360 5-83 Df Esd Gc Pfd Rdr RT	**LOWI** ex Ralswiek-81 **Transport Del Sur S.A.** Panama Panama	**293** 170 615	(DSRK) ✠Classed LR until 10/67	**1966**-3 Schps. "Hoogezand" J. Bodewes —Bergum (127) 47,99 9,25 3,385 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn

8112665 GFOK 800552 Df Esd Gc Pfd Rdr RT	**LOWLAND PIONEER** ex Balder Vigra-85 **Sole Ships Ltd.** Lowline Ltd. London United Kingdom	T.Mk **1 396** 719 2 500	**100A1** offshore supply ship **LMC** **UMS** EL (R) 0,0/38,0U3 FN 1591 NV	**1983** Sterkoder M/V A/S—Kristiansund N. (97) 68,51 17,84 4,901 63,61 17,51 7,50 F 20,2 2 dks rf nil 5BH to U dk, 1 to 2nd dk WB1010T incl. topside wing tanks 211T, DTa at (cr) 369T, Stability tanks 316T	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1225kW 2 × 225kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 110,0t (d.o.) 14kn
8112653 GCVD 703279 Df Esd Gc Pfd Rdr RTm/h/v	**LOWLAND PROWLER** ex British Viking-86 ex Balder Grip-84 **Wardferry Ltd.** Lowline Ltd. London United Kingdom	T.Mk **1 396** 719 2 425	NV	**1982** Sterkoder M/V A/S—Kristiansund N. (96) 68,81 5,020 63,61 17,51 7,32 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1225kW 2 × 245kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 110,0t (d.o.) 14kn
7408770 GCDX 377932 Df Esd Gc Pfd Rdr RTv SatCom	**LOWLAND RAIDER** ex Active Prince-81 **Investors In Industry plc** Lowline Ltd. Aberdeen United Kingdom Sat Comm ID 1440350/RAID	T.Mk **498** 194 1 169	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (135) 64,55 13,82 4,719 58,09 13,81 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (d.o.)-26,5pd 16kn
8120545 GCZS 703410 Df Esd Gc Pfd Rdr RTm/h/v	**LOWLAND STRIDER** ex British Claymore-85 ex Balder Leith-84 **Investors In Industry plc** Lowline Ltd. London United Kingdom	T.Mk **533** 213 1 033 **1 032** 379 1 908	NV (Class cont.)	**1983** Henry Robb Ltd.—Leith (532) 64,67 4,714/5,901 55,12 13,81 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 2 × 664kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
7007227 Df Esd Gc Rdr	**LOYAL BIRD** ex Golden Enterprise I-86 ex Allied Enterprise-83 **Loyal Shipping Pvt. Ltd.** Bangladesh	**5 943** 3 885 10 324	(BV)	**1970** Tohoku Zosen—Shiogama (113) 127,54 19,05 7,506 117,02 19,03 9,76 P 28,4 B 6,1 F 14,1 1 dk rf nil	**M General Cargo** 4 Ho 21,6 21,7 20,9 21,7 ER G.12 954 B.12 071 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER 4W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 172kW 445V 60Hz a.c. Fuel 1 074,0t (hvf) 14kn
7344895 9V2749 381260 Esd Rdr RT	**LOYAL MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**130** 5 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (126) 2,763 23,14 7,60 3,41 1 dk BK 25	**TM Tug**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW a.c. Fuel (d.o.)
7907790 9VVU 383444 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LOYALTY** ex Miletos I-86 **Transpetrol Bulk Pte. Ltd.** Wallem Shipmanagement Ltd. Singapore Singapore	*27 001* *16 108* 46 825	NV	**1986** Stocznia Gdanska im. Lenina—Gdansk (B552/06) 192,21(BB) 12,212 184,03 30,82 15,91 P 40,3 B 14,4 F 18,0 1 dk	**M Tanker** Oil Chemical COW IGS 18 Ta ER L.52 123 HeCls. B	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer H. Cegielski Poland Gen 3 × 1120kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.) 2 375,0t (hvf) 15,5kn
7046390 H2SG 702024 Df Esd Gc Pfd Rdr RTm/h/v	**LOYALTY** ex Turandot-83 **Terra Santa Navigation Ltd.** Limassol Cyprus	**22 523** 17 060 31 841	**✠100A1** CS 9/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL lt $2\frac{1}{2}$"U3 FN 8107	**1971**-9 N.V. Cockerill Yards Hoboken —Hoboken (849) 185,86 28,05 11,304 180,02 28,01 17,02 2 dks rf nil DK fwd NS 5BH to U dk 4 to 2nd dk WB12316t	**M General Cargo** Vehicles 12P 7 Ho 15,5 27,6 16,3 27,6 16,3 27,6 14,7 ER G.42 394 7 Ha (stl) (8,3 × 8,7) (15,6 10,6 15,6 10,6 15,6 10,6 × 9,9) ER 2W Cr 6(10) Der 2(5)	Oil 2SA 7Cy. 740 × 1600 13 160bhp (9 680kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 492kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 930,5t (hvf) 15kn
6904492 SZVN 5100 Df Esd Gc Rdr RTm/h/v	**LOYALTY** ex Corfu Island-74 **Loyalty Shipping Co. S.A.** Piraeus Greece	**9 045** 6 225 15 352	**✠100A1** SS 7/77 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4317 **DELAYED IN SHATT—AL—ARAB**	**1969**-2 Bartram & Sons Ltd.—Sunderland (416) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4110t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 606 B.19 746 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 100lbf/in^2 (6,9bar) Gen 1 × 260kW 1 × 218kW 1 × 210kW 440V 60Hz a.c. Fuel 1 077,0t (hvf) 14kn
7300045 FPLM	**LOYAUTE** ex Kiku Maru No. 18-79 **Sud Pacific Tankers** Noumea New Caledonia (French)	**199** 116 453	BV	**1969** Masui Zosensho K.K.—Nandan (92) 42,50 7,12 3,099 36,99 7,09 3,41 1 dk	**M Tanker** 6 Ta ER L.(oil) 554	Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 25kW 110V d.c. Fuel 11,5t (d.o.)-2,0pd 10,5kn
5213298 KOWQ 247595 Df Esd Gc Rdr	**LOYOLA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 640** 4 594 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V739) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6406763 YTQL RT	**LOZNA** ex Ugijenar-63 **Industrija Jadranskog Kamena i Mramora** Split Yugoslavia	**150** 107 260	JR	**1954** Brodogradiliste "Cres"—Cres 26,42 8,01 2,998 24,90 7,95 2,90 1 dk	**Wood M General Cargo** 1 Ha (4,2 × 3,0) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) E made55 fitted— Buckau Halberstadt Halberstadt Gen 2 × 3kW 24V 8kn
5045287 YTDF Df Esd RT	**LOZNATI** ex Agioi Anargyroi-75 ex Bishorst-73 **Brodogradiliste "Cres" Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**383** 195 540	JR (GL)	**1953** Schiffsw. Hugo Peters—Wewelsfleth (66) 51,62 8,06 2,953 47,30 8,01 3,28 P 12,8 B 12,5 F 7,7 1 dk RW len 56	**M General Cargo** Ref 1 Ho 30,4 ER G.735 B.699 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 2,25kW 24V d.c. 9kn

8212958 **LOVCEN**
YTWY 7
Jugoslavenska Oceanska 4
Df Esd **Plovidba (JUGOOCEANIJA)** 11
Gc Pfd Kotor Yugoslavia **12**
Rdr 7
RTm/h/v 17

6411421 **LOVE**
LMDW ex Sjollen-83
19872 **K/S A/S Pohle Sleping og**
Df Esd **Bergningsselskap**
Pfd Rdr Rolf Pohle
RTm/h Tromso Norway

7611987 **LOVE I**
559893 **M. H. Lesuer**
Pensacola, Fl United States of America

7509550 **LOVECH** **2**
LZKE 1
Navigation Maritime Bulgare 3
Df Esd Varna Bulgaria **3**
Gc Rdr 1
RT 4

5213121 **LOVEDEN**
GKFU
304779 **Astonquest Ltd.**
Df Esd Cmaine (Shipping) Ltd.
Pfd RT Grimsby United Kingdom

7419377 **LOVERVAL** **5**
ONBW ex Matina-85 ex Vallmo-83 2
16492 **COBELFRET S.A., CONIM S.A.** 9
Df Esd **& UBEM S.A.**
Gc Pfd Ubem S.A.
Rdr RT Antwerpen Belgium

7724526 **LOVISA GORTHON** T
SGEZ **4**
Velox AB 1
Df Esd Gorthons Rederi A/B 6
Gc Pfd Helsingborg Sweden
Rdr
RTm/h/v

7524445 **LOVOZYERO** T
EVCC **2**
M-33717 **U.S.S.R. -"Sevryba"**
Df Esd Murmansk U.S.S.R. 1
Gc Rdr
RT

5392783 **LOVRAN** T
YTML ex Woodwren-69 ex Eddystone-56
Losinjska Plovidba OOUR
Esd Pfd **Brodarstvo** 1
Rdr Rijeka Yugoslavia
RTm/v

5406687 **LOW TIDE** 1
WH3641 ex H. B. Carleton 1
272162 **Honeywell Inc.**
Gc Rdr New Orleans, La United States of America

7029861 **LOWELL STANLEY** 1
WZU5 1
110 **U.S. Leasing Corp.**
522727 Seahorse Inc.
Esd Rdr Morgan City, La United States
RTm of America

5213224 **LOWESTOFT LADY** **1**
4QQT
187003 **Trawling Enterprises Ltd.**
Df Esd Colombo Sri Lanka
Pfd RT

6504333 **LOWGARTH** **1**
GQGA
305259 **Cory Towage Ltd.**
Rdr RTv Cardiff United Kingdom

6600163 **LOWI** **2**
HO3920 ex Ralswiek-81 1
1360 **Transport Del Sur S.A.** 6
5-83 Panama Panama
Df Esd
Gc Pfd
Rdr RT

5412399 **LOZOVAYA** **22 463** RS
UBMV 12 607
M-3207 **U.S.S.R. -Novorossiysk Shipping** 36 643 ✠Classed LR until 2/66
Df Esd **Co. (NOVOSHIP)**
Gc Pfd Novorossiysk U.S.S.R.
Rdr RT

1963-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (615)
207,04 27,06 11,070
195,00 27,01 14,46
P 41,5 F 24,7 1 dk
rf 51

M Tanker
Ice strengthened
1 Ho 22 Ta ER
G.1 450 L.(oil) 47 556
1 Ha (3,9 × 3,9) ER
1W Der 1(2,5)

5213303 **LOZOYA** **199**
96
Rafael Garralda Gomez —
Esd RT Vigo Spain

1950 F. Montenegro—Vigo
26,49 6,43
... ...

Wood S Fishing
Side Trawler

7222384 **LSCO BALINTAWAK** **484**
DZAY 323
205461 **Commander Shipping Corp.** 813
Philippines

1943 ..............U.S.A.
49,38 8,23 3,658
... ...
1 dk

M Tanker
Mchy.aft

5185441 **LSCO CALANTIAO** **988**
DUFQ ex Kenyo Maru No. 1-68 602
211932 **Luzon Stevedoring Corp.** 1 691
Rdr RT Batangas Philippines

1961 Shikoku Dockyard Co. Ltd. —Takamatsu (585)
64,22 10,06 4,725
63,02 10,01 5,21
1 dk
RW

M Tanker
4 Ta ER
L.(oil) 2 108

5415183 **LSCO CAMRANH** **3 155** (AB)
DXMP ex Mobil Micronesia-69 1 706
212778 ex Capella-67 4 176 Classed LR until 9/50
Df Esd ex Stanvac Sumba-63
Gc Rdr ex Tankhaven III-59 ex Zenith-48
RT Launched as Tannaqull
Luzon Stevedoring Corp.
Manila Philippines

1945 J. A. Jones Const. Co.—Panama City, Fl (96)
99,68 14,74 5,893
94,19 14,69 6,66
P 25,6 B 10,7 F 14,7 1 dk
rf nil

M Tanker
1 Ho 8,2 12 Ta ER
L.(oil) 5 838
1 Ha (stl) (2,4 × 2,4)

7222396 **LSCO CAVITE** **655**
ex LSCO Marikudo 293
ex Eiwa Maru-66 ex Kowa Maru 1 031 (AB)
RT ex Y 56
Luzon Stevedoring Corp.
Manila Philippines

1945 J. H. Mathis Co.—Camden, NJ (161)
55,63 9,15 3,410
54,28 4,12
P 11,6 F 5,8 1 dk
rf nil

TM Tanker
Mchy.aft
3 Ta
L.(oil) 1 074

5326291 **LSCO KHYMER** **1 447**
DVNK ex Shozui Maru-71 932
213308 **Luzon Stevedoring Corp.** 2 204 (NK)
Esd Rdr Manila Philippines
RT

1957 Shioyama Dockyard Co. Ltd.—Osaka (226)
74,00 11,51 5,303
68,51 11,49 5,80
P 18,3 B 9,2 F 7,4 1 dk
RW rf 246

M Tanker
4 Ta ER
L.(oil) 2 402
Der 5(1)

6607501 **LSCO LAKANDULA** **664**
DUJM ex Y 101-65 278
211530 **China Sea Maritime Corp.** 1 031 (AB)
Df Batangas Philippines

1944 Odenbach SB. Corp.—Rochester, NY (51)
9,20 3,410
54,67 9,15 4,12
P 11,6 F 7,1 1 dk
rf nil conv Tanker —

TM General Cargo
6 Ta ER

5058583 **LSCO PIONEER** **2 398**
DZDO ex Caltex Luzon-69 1 146
209812 ex Caltex Medan-59 3 301 (AB)
Rdr **PNOC Shipping & Transport Corp.**
Batangas Philippines

1955 Hitachi Zosen—Innoshima (3776)
85,35 13,77 5,182
81,92 13,72 6,25
F 6,4 1 dk
RW rf 76

TM Tanker
1 Ho 12 Ta ER
1 Ha (stl) (1,8 × 3,6)

5190472 **LSCO TECUMSEH** **1 637**
DZTJ ex Koan Maru-69 1 079
211907 **Luzon Stevedoring Corp.** 2 541 (NK)
Rdr RTm Batangas Philippines

1961 Sanoyasu Dockyard Co. Ltd.—Osaka (190)
79,81 11,66 5,449
74,53 11,61 6,10
P 19,9 F 7,4 1 dk
RW rf 102

M Tanker
Mchy.aft
L.(oil) 3 008
Cr 1(1) Der 2(1)

6603804 **LSCO WAWA** **1 243**
DUJL ex YO 46-64 ex Bullwheel 581
211458 **Luzon Stevedoring Corp.** 2 118 (AB)
Df Gc Batangas Philippines
Rdr RT

1942 Lake Superior SB.—Superior, Wi (101)
11,51 5,077
67,06 11,28 5,87
P 21,1 F 9,2 1 dk
rf nil

TD-E Tanker
12 Ta ER

8200503 **LT ARGOSY** *17 825*
VTKG *10 419*
1979 **Larsen & Toubro Ltd.** 28 791 IRS NV
Df Esd Bombay India
Gc Pfd
Rdr RTv

1984 Naikai SB. & Eng. Co. Ltd.—Setoda (479)
184,99(BB) 23,14 10,435
176,00 23,11 14,66
P 39,4 F 15,6 1 dk

M Bulk Carrier
Str. heavy cargoes
5 Ho 29,6 28,8 20,
ER
G.39 552 B.33 917
5 Ha (stl) (19,2 × 9,8)
19,2 19,2 × 11,4)
Cr 4(25)

8200498 **LT ODYSSEY** *17 825*
VTKB *10 419*
1978 **Larsen & Toubro Ltd.** 28 786 IRS NV
Df Esd Bombay India
Gc Pfd
Rdr RTv

1984 Naikai SB. & Eng. Co. Ltd.—Setoda (478)
184,99(BB) 23,14 10,435
176,00 23,11 14,66
P 39,4 F 15,6 1 dk

M Bulk Carrier
Str. heavy cargoes
5 Ho 29,6 28,8 20,
ER
G.39 552 B.33 917
5 Ha (stl) (19,2 × 9,8)
19,2 19,2 × 11,4)
Cr 4(25)

8012798 **LU** **497** ✠**100A1** SS 11/84
GBTM 384 near continental trading area
390744 **Wilks Shipping Co. Ltd.** 1 140 ✠**LMC**
Df Esd F. T. Everard & Sons Management Ltd. EL I 335,0/24,0U2(a)
Gc Pfd
Rdr RT London United Kingdom FN 595

1980-12 A/S Nordsovaerftet—Ringkobing (144)
45,55 9,50 4,031
42,02 9,40 4,75
P 5,5 F 5,8 1 dk
rf nil
4BH WB470T incl. DTf74T DTa43T

TM General Cargo
1 Ho 31,1 ER
G.1 262 B.1 140
1 Ha (stl) (24,2 × 6,4)

8218548 **LU BAN** T.Mk
BOPR **9 234**
Chinese-Polish Joint Stock 5 397 ZC
Df Esd **Shipping Co. (Chinsko-** —
Gc Pfd **Polskie Towarzystwo** **14 123**
Rdr RT **Okretowe S.A.)** 8 422
Shanghai China 15 607

1981 Shanghai Shipyard—Shanghai (114)
155,15(BB) —/9,002
145,01 23,00 14,03
P 31,7 F 26,0 2 dks

M General Cargo
Ref
Str. heavy cargoes
5 Ho ER
B.22 720 In.2 364
TEU 320
C.Ho 204/20' (40')
(40')
9 Ha (stl) (8,4 × 8,0) (1
17,6p&s 14,4p&s
8,0) ER
Cr 2(25) 4(12,5)

J 9001	**114**		**1969** Hayashikane SB. & Eng. Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 260 × 320
No. 37-86	41		—Nagasaki (750)	Side Trawler	530bhp (390kW)
No. 15	—		33,81 6,33	Mchy.aft	Daihatsu Kogyo Osaka
			28,81 6,30 2,85		
China			1 dk		
J 9002	**114**		**1969** Hayashikane SB. & Eng. Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 260 × 320
No. 38-86	41		—Nagasaki (751)	Side Trawler	530bhp (390kW)
No. 16	—		33,81 6,33	Mchy.aft	Daihatsu Kogyo Osaka
			28,81 6,30 2,85		
China			1 dk		
	10 527		**1966** Deutsche Werft A.G.—Hamburg	**M General Cargo** CSD	Oil 2SA 6Cy. 780 × 1550
nd-78	6 991		(812)	Ref 12P	9 600bhp (7 061kW)
4	13 500	ZC (GL)	155,94(BB) 20,68 9,130	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
and-73			144,53 20,50 12,10	5 Ho 18,0 21,4 24,8 23,2 ER	Augsburg
2			P 30,5 B 10,1 F 29,9 2 dks	22,6	Gen 3 × 330kW 380V 50Hz a.c.
an Shipping				G.20 008 B.19 066 In.540	Fuel 1 707,0t (hvf) 17kn
COSCO				7 Ha (stl) (8,9 11,8 14,8 11,8 × 5,9)	
)				ER (4,8p&s × 2,2) (8,8 × 5,9)	
China				20W Der 1(50) 1(25) 18(3)	
	T.Mk	ZC	**1962**-10 Swan, Hunter & Wigham	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
an-75	**6 049**		Richardson Ltd.—Wallsend (1933)		7 100bhp (5 222kW) Sulzer
ex Clan Finlay-68	2 986	✠Classed LR until	151,39 19,03 —/8,592	4 Ho 13,0DTp.c.s 17,9 24,0 28,2	Wallsend Slipway Engineers Ltd. Wallsend
ean Shipping	—	14/2/75	140,49 18,98 11,43	ER 18,5	Gen 3 × 185kW 220V d.c.
COSCO	**9 077**		P 11,6 F 21,4 2 dks, intermediate 'tween	G.18 223 B.16 549	Fuel (hvf) 15,5kn
U)	4 860		dk in No. 1 hold	1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3	
ton China	12 147		rf 102	14,6 13,8 × 6,4) ER (7,3 × 6,4)	
				4 Wing Ha (8,3 14,6 13,8 × 6,4) ER	
				(7,3 × 6,4)	
				16W Der 1(80) 2(20) 2(15) 2(10)	
				10(5)	
	T.Mk		**1959** Valmet Oy Helsingin Telakka	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100 exhaust400
ex Flensburg-71	**2 733**		—Helsinki/Helsingfors (188)	Ref 2P	4 600bhp (3 384kW) B&W
2	1 340	ZC (NV)	121,54 16,49 6,147/7,671	4 Ho 14,1 22,4 20,5 21,7 ER	A/S Akers M/V Oslo
Shipping	5 192		111,92 16,31 9,45	G.10 450 B.9 572 In.385	Gen 3 × 280kW 440V 50Hz a.c.
COSCO TIANJIN)	**4 784**		P 47,3 F 7,7 2 dks	4 Ha (stl) (9,0 15,9 14,4 15,9 × 6,4)	Fuel 1 117,5t (hvf) 14,5kn
China	2 439		rf nil	ER	
	7 625			14W Der 1(50) 1(30) 14(5)	
	9 147		**1970** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200
	4 907		—Warnemuende (361)	Ref	8 160bhp (6 002kW) MAN
ean Shipping	12 320	ZC	151,11(BB) 20,05 9,000	4 Ho ER 1 Ho	VEB Dieselmotorenwerk Rostock
COSCO			140,01 20,02 11,54	G.12 076 B.10 581 In.3 170	(DMR) Rostock
U)			2 dks	5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1	Gen 4 × 320kW 390V 50Hz a.c.
ton China				× 10,9) ER (12,9 × 10,9)	19,5kn
				17W Der 1(70) 4(10) 12(5)	
	T.Mk		**1971** Orenstein & Koppel A.G.—Luebeck	**M General Cargo**	Vee Oil 4SA 12Cy. 450 × 550
x Tropic Dawn-85	**3 377**		(685)		6 000bhp (4 413kW)
1 ex Mesurado-75	2 379	GL	126,83(BB) 18,24 6,516/7,360	Ice strengthened Str. heavy cargoes	Atlas-MaK Maschinenbau Kiel
4	6 695		118,37 18,19 9,91	3 Ho 21,4 31,2 22,4 ER	Gen 3 × 380kW 231/400V 50Hz a.c.
3	**5 788**		F 9,5 2 dks	G.12 036 B.11 254	Fuel 904,5t (hvf) 16,75kn
g Co. Ltd.	4 164			3 Ha (stl) (12,6 × 8,0) (25,9 19,5 ×	
o China	8 220			12,8) ER	
				4W Cr 4(16)	
	16 942	ZC	**1965**-1 John Brown & Co. (Clydebank) Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
er-76	11 418		—Clydebank (730)		13 608bhp (10 010kW) Sulzer
	31 013	✠Classed LR until 12/75	186,09 25,25 11,631	Str. ore cargoes	John Brown & Co. (Clydebank) Ltd.
Shipping			173,90 25,15 14,41	7 Ho 17,6 17,7 18,6 17,7 18,6	Clydebank
COSCO			P 31,4 F 16,2 1 dk	17,7 19,7 ER	Gen 3 × 400kW 440V 60Hz a.c.
			RW rf 102 DK fwd	G.37 927 B.35 898	Fuel 120,0t (d.o.) 1 480,0t (hvf)-37,0pd
o China				7 Ha (stl) (10,9 11,8 11,8 11,8 11,8	13,5kn
				11,8 11,8 × 12,8) ER	
				Der 7(10)	
	4 546		**1960** Hitachi Zosen—Mukaishima (3882)	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
Sun Union-77	2 727		116,52 16,08 6,986		3 450bhp (2 538kW) B&W
on-73	6 986	(NK)	108,87 16,01 9,00	4 Ho ER	Hitachi Zosen Sakurajima Works, Osaka
aru-73			P 25,6 F 10,4 1 dk	G.9 373 B.8 539	Gen 2 × 64kW 450V a.c.
The People's			RW	4 Ha (10,5 11,8 11,8 11,8 × 7,4) ER	Fuel 714,5t 12,75kn
China (Qingdao				8W Der 8(8)	
School)					
o China					
	6 508		**1958** Ch. Nav. de La Ciotat—La Ciotat	**M General Cargo** OSD	Oil 2SA 9Cy. 740 × 1600
Yang-Tse-78	3 222		148,98 18,90 7,932	Ref 6P	8 300bhp (6 105kW) B&W
ince Marine	8 980	ZC (BV)	139,07 18,80 11,87	5 Ho 12,6 21,4 11,2 24,0 13,1	Soc. des Forges & At. du Creusot
o China			P 33,0 F 15,6 2 dks & S dk	G.14 671 B.13 337 In.8 353	Le Creusot
				5 Ha (stl) (8,8 13,4 7,0 12,5 7,0 ×	Gen 3 × 250kW 230V 50Hz a.c.
				5,8)	Fuel 1 376,5t (hvf) 15kn
				14W Der 1(60) 1(30) 4(10) 10(5)	
	T.Mk		**1973** VEB Schiffswerft "Neptun"—Rostock (372)	**M General Cargo**	Oil 2SA 9Cy. 600 × 1050
6	**5 570**			4 Ho ER	9 000bhp (6 620kW) MAN
6 ex Bardaland-84	2 847	NV	145,42(BB) 19,44 7,748/8,916	Ice strengthened	Halberstadt Halberstadt
na Presthus	8 431		134,78 19,41 11,31	Mchy.aft	Gen 3 × 400kW 380V 50Hz a.c.
ince Marine	**8 522**		2 dks	3 Ho 19,8 32,5 32,5	Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
	4 778		rf nil	G.16 607 B.15 173	17kn
o China	10 892			1 Ha (stl) (14,0 × 11,5) 4 Ha (stl)	
				(25,9p&s 25,9p&s × 7,6)	
				5W Der 5(30)	
	2 772		**1970** Koyo Dockyard Co. Ltd.—Mihara	**M General Cargo**	Oil 4SA 6Cy. 500 × 700
er-83	1 710		(553)		3 000bhp (2 207kW)
-81	4 694	(NK)	98,25 14,64 6,097	2 Ho ER	Hanshin Nainenki Kogyo Kobe
The People's			90,99 14,61 7,29	G.5 961 B.5 653	Gen 2 × 120kW 445V 60Hz a.c.
China			P 20,8 F 9,8 1 dk	2 Ha (stl) (24,9 24,3 × 7,9) ER	Fuel 353,5t-11,0pd 12,5kn
China				12W Der 1(15) 3(10)	
	T.Mk		**1968** Cant. Nav. del Tirreno e Riuniti—Riva	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 2SA each 12Cy. 420 × 900
rgrethe-85	**8 609**		Trigoso (279)		12 000bhp (8 827kW) B&W
e Shipping Co.	4 441	BV ZC	124,95 19,31 5,430	542bth 408dk P	Cant. Nav. del Tirreno e Riuniti Riva Trigoso
nch)	1 051		108,51 19,25 7,19	Side doors fwd & aft (p)	Thw. thrust propeller fwd
China			3 dks	1 Ho	Fuel (d.o.) 18kn
				1 Ha (3,8 × 5,9)	
				1W Der 1(5)	

ER		Oil 2SA 9Cy. 9
7 556	HeCls. BC	18 000bhp (13
ER		Ishikawajima H
		Fuel 179,0t (d.
		T 3Cy.
		196ihp (144kW
		....
		Fuel (o.f.)
		Oil
		....
		Fuel (d.o.)
		Oil 4SA 6Cy. 3
		1 200bhp (883
		Hanshin Nainen
		Gen 2 × 20kW
		Fuel 130,0t
		Oil 2SA 6Cy. 2
		1 400bhp (1 03
Ta ER		Nordberg Manu
		Fuel 145,5t-7,
2,4)		
		2 Oil 4SA each
		500bhp (368kV
		Ikegai Tekkosho
		Fuel 35,5t
		Oil 4SA 6Cy. 4
		1 500bhp (1 10
		Akasaka Tekkos
	HeCls. BC	Diesels Ltd.)
		Gen 2 × 45kW
		Fuel 76,0t (d.o.)
rgo		2 Oil 4SA each
		630bhp (463kV
		Cooper-Bessem
		Fuel 36,5t
		2 Oil 2SA each
		to sc. shafts
ER		1 640bhp (1 20
		General Motors
3,6)		Fuel 35,5t
		Oil 4SA 6Cy. 4
		1 600bhp (1 17
		Kinoshita Tekko
		Gen 2 × 31kW
1)		Fuel 201,0t (d.
		2 Oil each 6Cy
		(956kW) dri
		Enterprise Engi
		Fuel 74,0t (d.o.)
r		Oil 2SA 7Cy. 5
		8 456bhp (6 22
es		Hitachi Zosen
,8 20,8 27,2 25,6		Gen 3 × 540k
		Fuel 190,5t (d.
3 917	HeCls. B	
× 9,8) (19,2 14,4		
11,4) ER		
r		Oil 2SA 7Cy. 5
		8 456bhp (6 22
es		Hitachi Zosen
,8 20,8 27,2 25,6		Gen 3 × 540k
		Fuel 190,5t (d.
3 917	HeCls. B	
× 9,8) (19,2 14,4		
11,4) ER		
argo		2 Vee Oil 4SA
		460bhp (338kV
R		Caterpillar Tract
40		Gen 3 × 2,5kW
× 6,4) ER		2 Directional pr
rgo		Oil 2SA 6Cy. 6
		10 800bhp (7 9
oes		Shanghai Diesel
364		
20' (40') C.Dk 116/20'		
× 8,0) (17,6p&s		
4,4p&s 17,6p&s ×		
5)		

5360443 BOSZ Df Esd Gc Pfd Rdr RTm/h/v	**LU LIANG SHAN** ex Thorstream-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**5 754** 3 014 8 382	ZC (NV)	**1960** A/S Framnaes M/V—Sandefjord (160 A) 146,06 18,65 8,090 134,12 18,60 12,04 P 16,2 B 11,6 F 13,5 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD Ref 12P Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.12 955 B.12 725 In.4 469 5 Ha (stl) (10,5 11,2 8,5 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 339,0t (hvf)-24,5pd 16,5kn
6914992 BCUS Df Esd Gc Pfd Rdr RT	**LU QING 2** ex Hinode Maru No. 25-73 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Qingdao/Tsingtao China	**2 764** 1 788 4 604	(NK)	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (21) 98,81 13,24 6,200 92,00 13,21 7,19 P 19,6 F 8,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 013	Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 400V 50Hz a.c. Fuel 359,5t 10,5kn
5397642 BIJT Df Esd Gc Rdr RT	**LU SHAN** ex Yu Cheng-83 ex Zamenhof-82 **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**6 698** 3 737 10 896 **9 191** 5 669 13 044	(PR) ✠Classed LR until 2/63	**1959**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (154) 152,94 18,85 8,192/8,840 140,42 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 6bth P Ice strengthened 5 Ho ER G.19 134 B.17 585 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 3 × 240kW 1 × 48kW 400V a.c. Fuel 622,0t (d.o.) 15kn
8026658 BORX Df Esd Gc Pfd Rdr RT	**LU SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 537** 4 305 13 552 **9 531** 6 410 15 635	ZC ✠Classed LR until 7/10/83	**1982**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (342) 144,00 21,44 8,106/8,960 134,02 21,42 12,22 P 31,4 F 13,2 2 dks rf nil DK in way of Nos. 1, 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 B.20 229 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 4(12,5)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 932,0t (hvf) 14,75kn
7824170 BBTF Df Pfd Rdr RT	**LU SHI YU 609** **Government of The People's Republic of China** Yentai/Chefoo China	**204** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1315) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824182 Df Pfd Rdr RT	**LU SHI YU 610** **Government of The People's Republic of China** Yentai/Chefoo China	**205** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1316) 38,66 9,000 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824194 BBTK Df Pfd Rdr RT	**LU SHI YU 611** **Government of The People's Republic of China** Yentai/Chefoo China	**204** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1317) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824209 Df Esd Rdr RT	**LU SHI YU 612** **Government of The People's Republic of China** Yentai/Chefoo China	**205** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1318) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
8514368 Df Rdr RT	**LU YAN BU 6001** **Yantai Municipal Deepsea Fishery Development & Meika Trading** Yantai China	*301* *91* 202	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1533) 41,66 3,101 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler	Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8514370 Rdr	**LU YAN BU 6002** **Yantai Municipal Deepsea Fishery Development & Meika Trading** Yantai China	*301* *91* 210	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1535) 41,66 7,42 3,450 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler	Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8514382 Df Rdr RT	**LU YAN BU 6003** **Yantai Municipal Deepsea Fishery Development & Meika Trading** Yantai China	*301* *91* 210	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1536) 41,66 7,42 3,450 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler	Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8514394 Rdr	**LU YAN BU 6004** **Yantai Municipal Deepsea Fishery Development & Meika Trading** Yantai China	*301* *91* —	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1537) 41,66 7,42 3,101 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler	Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8318398 BOHD Df Esd Gc Rdr RTv SatNav	**LU YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**6 472** 2 905 7 126	ZC	**1984** Xingang Shipyard—Tianjin/Tientsin (244) 119,00 7,400 110,01 18,01 10,42 P 31,1 F 18,9	**M General Cargo** 3 Ho ER 3 Ha (stl) (10,1 × 8,0) (20,1 11,5 × 9,4) ER Der 1(20) 3(10)	Oil 2SA 5Cy. 450 × 1200 3 800bhp (2 795kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 380V 50Hz a.c. Fuel 46,0t (d.o.) 532,5t (hvf)-14,0pd 14,5kn
7646932 BPLN Df Esd Gc Pfd Rdr RT	**LU ZHOU** **Shanghai Hai Xing Shipping Co.** Shanghai China	**16 436** 8 505 25 513	ZC	**1976** Hudong Shipyard—Shanghai 184,72(BB) 10,230 172,02 23,21 14,20 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER G.31 050 6 Ha (stl) (11,6 11,6 11,6 11,6 11,6 11,6 × 10,0) ER 12W Der 12(5-10)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7653040 C9KE Rdr RT	**LUABO** ex Captain Gerassimos-85 ex Adriatic Seafarer-83 ex Takasago Maru No. 10-71 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	T.Mk **519** 318 1 201	(NV)	**1971** Teraoka Shipyard Co. Ltd.—Nandan 54,62 4,360 49,51 9,01 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 269	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 48kW 220V 60Hz a.c. 10,5kn

7623136 BOBM Df Esd Gc Pfd Rdr RTm/h/v	**LUAN HE** ex Victoria Bay-83 ex Columbia-81 ex Arabian Strength-79 Launched as Columbia **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**18 572** 13 483 25 550	ZC (GL)	**1978** Howaldtswerke-Deutsche Werft—Kiel (119) 169,09(BB) 25,94 9,964 160,00 25,51 15,52 F 10,1 2 dks	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 246 HeCls. B TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 734,0t (hvf)-40,5pd 15,25kn
7233204 IODL 102	**LUANA** **Matteo Marrone** Mazara del Vallo Italy	**135** 50 —		**1971** Cant. Nav. Coop. "Il Carpentiere" —Mazara del Vallo 29,62 7,09 23,12 6,94 3,64 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 375bhp (276kW) Atlas-MaK Maschinenbau West Germany
8119895	**LUANDA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**272** 112 237	BV	**1984** Const. Nav. Santodomingo—Vigo (476) 36,45 8,34 3,780 30,59 8,31 5,87 2 dks	**M Fishing** Stern Trawler Mchy.aft In.325	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 104kW 380V 50Hz a.c. 12kn
5291654 ITSK 1042 Df Esd RT	**LUANIR** ex Esterina-82 ex Reest-70 ex Buccaneer-68 ex Reest-66 **Ador.Ter.Mar. S.r.l.** Palermo Italy	**499** 287 960	RI (BV)	**1957** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (279) 62,64 9,40 3,696 57,00 9,30 4,12 1 dk RW	**M General Cargo** 1 Ho ER G.1 377 B.1 268 3 Ha (7,7 × 3,5) (11,5 11,5 × 5,0) ER Der 3(2)	Oil 4SA 7Cy. 305 × 460 845bhp (622kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 33,5t 10kn
7615751 SQHG Df Esd Rdr RT	**LUBAN** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi "CPN"** Gdansk Poland	**690** 329 1 030	PR	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (ZB1000/2) 61,02 9,33 3,660 58,60 9,31 4,09 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 182 HeCls. C	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 940bhp (691kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V a.c. Fuel 33,5t (d.o.) 11,25kn
5213377 DCLR	**LUBBERT** **Gerhard Danekamp** Haren/Ems Federal Republic of Germany	**211** 126 330		**1934** Gebr. van Diepen—Waterhuizen *40,09* 6,00 2,420 2,77 1 dk R	**M General Cargo** G.453 B.411 2 Ha ER	Oil 2SA 6Cy. 225 × 330 200bhp (147kW) NE 57 Motorenfabriek Darmstadt Darmstadt 7kn
8402644 PFQC 173 RTv SatCom	**LUBBERTJE KRAMER** **Ichtus en Post B.V.** Urk Netherlands Sat Comm ID 1300243/PFQC	*511* *153* —		**1984** Scheepswerf Metz—Urk (68) 44,43 39,40 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Oil 4SA 9Cy. 280 × 300 sr geared to sc. shaft 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 116kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
8012061 PFQG 183	**LUBBETJE** **L. Koffeman** Urk Netherlands	**293** 122 —		**1982** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (96) 38,77 4,101 34,73 8,01 4,42 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 190 × 350 reduction geared to sc. shaft 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd
7811159 DKED Df Esd Pfd Rdr RTm/h/v	**LUBECA** **Partenreederei m.s. "Lubeca"** Reederei Gebruder Person K.G. Luebeck Federal Republic of Germany	T.Mk **983** 664 2 500	GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (568) 86,42 (BB) 12,83 4,871 78,24 12,81 7,22 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 29,2 27,5 ER G.4 007 B.3 846 TEU 148 C.Ho 60/20'(40') C.Dk 88/20'(40') 2 Ha (stl) (each 24,6 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd Fuel 224,5t (d.o.)-6,5pd 13,5kn
6827668 D5QW 6561 Df Esd Gc Rdr RTm/h/v	**LUBECKERTOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**488** 165 800	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (707) 53,68 11,26 3,341 49,20 11,00 3,97 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(28) Der 1(5)	2 Vee Oil 4SA each 16Cy. 180 × 220 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
7729978 LZDK Df Esd Gc Rdr RT	**LUBEN KARAVELOV** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 500	BR	**1977** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,39 F 12,8 2 dks rf 196	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,25kn
7529885 FPCM Df Esd Gc Rdr RT	**LUBERON** **Societe Daher de Gerance et d'Armement S.A. & Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Marseille France	**1 119** 543 1 600	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1225) 90,71 14,00 4,452 82,02 13,81 9,45 2 dks	**M RoRo Cargo** Stern door Mchy.aft	Oil 4SA 8Cy. 280 × 290 3 000bhp (2 207kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Controllable pitch propeller Fuel 156,5t (d.o.) 14kn
6408890 UYEK M-3466 Df Esd Gc Pfd Rdr RT	**LUBNY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 053** 12 519 36 756	RS ✠Classed LR until 10/65	**1964**-3 Mitsubishi Zosen K.K.—Hiroshima (162) 206,99(BB) 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 47 029 HeCls. BC 1 Ha (4,5 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Zosen K.K. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
7720386 SQIV Df Esd Gc Rdr RT	**LUBOMIR** **Okregowa Dyrekcja Szczecin "CPN"** Szczecin Poland	**988** 460 1 345	PR	**1978** Stocznia "Wisla"—Gdansk (ZB1300/03) 64,55 10,39 4,701 60,36 5,21 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 531	Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 470bhp (1 081kW) H. Cegielski Poznan Gen 2 × 160kW 400V a.c. Controllable pitch propeller Fuel (d.o.) 11,75kn

7614745 XVZT Df Esd Gc Pfd Rdr RT	**LUC NAM** **Vietnam Ocean Shipping Co.** **(VOSCO)** Haiphong Vietnam	**9 123** 6 342 15 300	**✠100A1** SS 6/85 **✠LMC** EL Z 522,5/54,0U2 FN 4427	**1980**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (1388) 144,02 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
7336355 OPIX 232 Df Esd Pfd Rdr RTv	**LUC-PETER** **Rederij "Vigo" N.V.** Oostende Belgium	**105** 37 —		**1966** Ch. & Arme. A. Seghers—Oostende	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand
7229239 OPKN 274 Esd Pfd Rdr RTm/v	**LUCALI** **Gilbert & Wilfried Lebluy** Oostende Belgium	**121** 46 —		**1967** Ch. & Arme. A. Seghers—Oostende 6,43 27,44 6,41 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn
7325227 PFQI 197 Df Esd Pfd Rdr RT	**LUCAS HOEKMAN** **J., M. & C. de Boer** Urk Netherlands	**174** 62 —		**1973** Holland Launch N.V.—Zaandam (519) 32,92 7,32 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle
7356305 GUOD 365989 Df Esd Gc Pfd Rdr	**LUCERNA** **The Cunard Steam-Ship Co.** **p.l.c.** Cunard Shipping Services Ltd. London United Kingdom	***22 988*** *15 879* 39 865	**✠100A1** SS 3/81 oil tanker (cc) Ice Class 3 **✠LMC UMS** EL Jt 2⅝"U3 FN 8244	**1975**-11 Davie SB. Ltd.—Lauzon, P.Q. (686) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil conv Tanker 83 13BH WB1832T	**M Tanker** Replenishment 24 Ta ER L.(oil) 52 556 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 WTAuxB 19,3kgf/cm^2 (19,0bar) hs728,8 AuxB (ex.g) 8,3kgf/cm^2 (8,2bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 294,5t (d.o.) 2 767,5t (hvf)-45,0pd 15,5kn
5213511 168615 Df Esd Pfd Rdr RT	**LUCERNE** **Caroline (Pty.) Ltd.** Cape Town South Africa	**324** 105 —	✠Classed LR until 11/5/83	**1959**-5 J. S. Doig (Grimsby) Ltd.—Grimsby (66) *40,91* 8,18 39,93 8,08 4,12 RQD 21,1 F 6,8 RW rf 914 BK 132	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 925bhp (680kW) Mirrlees, Bickerton & Day Stockport Fuel 81,5t 12,5kn
5213523 YXHA ABXI- 1653 Esd Gc Rdr RT	**LUCERO** **Instituto Nacional de** **Canalizaciones** Ciudad Bolivar Venezuela	**835** 566 —	(AB)	**1959** Schlieker-Werft—Hamburg (522) 45,73 12,83 2,756 42,68 12,81 4,58 1 dk rf 457	**TM General Cargo** 1 Ho 14,0 ER B.680 1 Ha (7,9 × 6,7) ER	2 Oil 2SA each 8Cy. 216 × 254 sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois 2 Controllable pitch propellers Fuel 157,5t
5256159 CXLH Df Esd Gc Rdr RTm/h/v	**LUCERO DEL MAR** ex Tijuca-80 ex Norma-80 **Montemar S.A. Comercial y** **Maritima** Montevideo Uruguay	T.Mk **5 854** 2 857 7 651	NV	**1963** Helsingor Skibsv. og Maskinbyg. —Helsingor (365) 142,86 18,60 7,830 130,89 18,52 8,46 P & B 48,8 F 24,7 2 dks & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened 5 Ho 10,9 15,0 23,0 21,7 24,5 ER G.14 697 B.13 479 In.3 685 9 Ha (stl) (7,0 × 5,9) (10,5 × 6,1) (14,4 14,4 × 5,1) (14,4 × 6,1) (10,6 10,6 10,6 10,6 × 3,0) ER Cr 5(5) 6(3)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 399kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 284kW 1 × 172kW 440V 60Hz a.c. Fuel 1 336,0t (hvf) 17kn
7533965 UBSU M-33010	**LUCH** ex RS-300 No. 76 **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**164** 23 42	RS	**1975** ..............U.S.S.R. 34,02 7,09 2,661 30,00 3,69 1 dk	**M Fishing** Ice strengthened	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7521807 LRAU Df Esd Gc Rdr RT	**LUCHADOR** **Government of The Argentine** **Republic (Empresa Flota** **Fluvial del Estado Argentino)** **(EFFDEA)** Buenos Aires Argentina	**420** — 720		**1979** Ast. Mestrina S.A.—Tigre (44) 36,40 4,152 32,52 9,81 5,62 1 dk	**M Tug**	2 Vee Oil 4SA each 16Cy. 160 × 180 with clutches, flexible couplings & reverse reduction geared to sc. shaft MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 3 × 144kW 380/400V 50Hz a.c.
7032844 ESIR M-27405 Df Esd Gc Rdr RT	**LUCHEGORSK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 310** 782 1 225	RS	**1969** ..............U.S.S.R. 83,85 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 230 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7910981 C9RN Df Esd Gc Pfd Rdr RT	**LUCHERINGO** **Government of The People's** **Republic of Mozambique** **(Ministry of Transport &** **Communications)** Maputo Mozambique	**222** — 156	✠Classed LR until 8/11/85	**1980**-5 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (749) 28,50 9,12 3,614 24,90 8,81 4,25 RFD 12,5 1 dk rf 686	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 88kW 380V 50Hz a.c.
7941813	**LUCHEZARNYY** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1981** ..............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
8035087 M-12715	**LUCHISTYY** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1982** ..............U.S.S.R. 55,02 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,7) ER Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn

7945699 RT	**LUCHISTYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7394113 3EUP2 1420 9-84 Df Esd Gc Pfd Rdr RT	**LUCIA** ex Taisei Maru No. 65-83 **Wainsbury Shipping Co. S.A.** Panama Panama	**474** 211 560	BV	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (109) 9,02 49,00 9,00 3,99 1 dk RW	**M Refrigerated Cargo Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7407685 EHGD Df Esd Gc Pfd Rdr RTm/h/v	**LUCIA DEL MAR** ex Seatrain Spain-78 Launched as Lucia del Mar **Sociedad de Gestion de Buques S.A.** Vigo Spain	**8 509** 7 365 12 893	GL	Lch.**1976** Enrique Lorenzo y Cia. S.A.—Vigo (390) Len & Cmpl.**1978** Ast. de Santander S.A.—Santander 165,13(BB) 20,05 7,790 153,27 20,01 10,62 P 22,3 F 12,2 1 dk	**M Container Ship** Fixed-guides TEU 824 C.Ho 410/20' (40') C.Dk 414/20' (40') 20 Ha (stl) ER	Vee Oil 4SA 12Cy. 520 × 550 geared to sc. shaft 12 000bhp (8 827kW) MAN La Maquinista Terrestre y Mar (MTM) Barcelona Thw. thrust propeller fwd Fuel-36,5pd 19kn
8302600 5764 Df Esd Gc Pfd Rdr RT	**LUCIA LUISA** **Romano y Pioletti S.C.** Mar del Plata Argentina	**110** 83 130	(AB)	**1983** S.A.N.Y.M. S.A.—Buenos Aires (32) 25,51 3,001 22,92 6,51 3,31 1 dk rf nil	**M Fishing** Stern Trawler Ref 1 Ho ER In.140 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 24kW a.c. 10kn
6509266 C9QK LM-750-P Df Esd Rdr RT	**LUCIA PAULO** ex Silver Angler-74 Launched as Beau Geste **Companhia Industrial de Pesca de Camerao Ltda.** Maputo Mozambique	**187** 90 305	✠Classed LR until 12/66	**1965**-9 Barens SB. & Eng. Corp. Ltd.—Durban 33,58 7,19 3,048 30,00 7,01 3,51 F 8,0 rf 762 BK 178	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 560bhp (412kW) Alpha Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5213638 IRDX 878 RT	**LUCIANA** ex Nicolo R-61 ex Majfrid-59 **Luigi Mattera di Biagio** Napoli Italy	**904** 521 1 349	(NV) (RI)	**1922** Larvik Slip & Verk.—Larvik (41) 63,15 9,81 4,115 60,20 9,76 4,40 RQD 16,5 B 15,0 F 9,8 1 dk R	**M General Cargo** 2 Ho G.1 968 B.1 767 3W	Oil 4SA 6Cy. 350 × 430 1 000bhp (736kW) E made56 refitted61 VEB Dieselmotorenwerk Rostock (DMR) Rostock 8,5kn
6726577 IBVJ 313 Df Esd Gc Pfd Rdr RTm/h/v	**LUCIANA DELLA GATTA** ex Eastern Charm-80 ex Polyhymnia-79 **Compagnia di Navigazione Deiulemar S.p.A.** Torre del Greco Italy	**29 348** 16 446 55 151	RI (NV)	**1967** Eriksbergs M/V A/B—Goteborg (612) 217,61 29,62 13,817 208,80 29,57 17,61 F 16,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,7 24,4 22,6 21,0 22,6 24,4 20,1 ER G.64 025 B.61 379 7 Ha (stl) (each 13,9 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 512kW 2 × 364kW 450V 60Hz a.c. Fuel 3 725,0t (hvf) 15kn
8028034 769	**LUCIANA M** ex Guido C-86 ex Cristina Ciavaglia-84 **Barbara Ferri II di Ciavaglia Giorgio & C.** Ancona Italy	**150** 48 —	RI	**1982** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (58) 29,80 (BB) 6,84 2,440 23,91 6,71 3,41 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.72 3 Ha (stl)	Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5171452 Df Esd RT	**LUCIANA V** ex Jemiolucha-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 100	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S365) 34,45 6,79 2,648 30,33 6,70 3,61 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 110V d.c. 9kn
7010456 IKFC 52	**LUCIANO ASARO** **Francesco Asaro** Mazara del Vallo Italy	**137** 48 —		**1969** Cant. Nav. F. Giacalone—Mazara del Vallo 31,09 6,86 24,95 6,71 3,36	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 440bhp (324kW) Kloeckner Humboldt Deutz Koeln
8203323 Df Esd Gc Rdr RT	**LUCIANO B** **La Plata Remolques SCA** Buenos Aires Argentina	**267** 54 362	AB	**1984** Ast. Mestrina S.A.—Tigre (68) 33,00 9,43 3,201 30,00 9,40 4,30 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 110kW a.c. Controllable pitch propeller 13kn
5244845 LW3989 Df Esd RT	**LUCIANO FRANCISCO** ex Mysikrolik-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 107	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S361) 34,45 6,79 2,648 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 16kW 115V d.c. 1 × 18kW 1 × 6kW 110V d.c. 9kn
7518692 6ZBM 5777 Df Esd Gc Pfd Rdr RTm/h/v	**LUCID STAR** ex Noble Venture-77 **The Sun Shipping (Liberian) Inc.** Monrovia Liberia	**19 740** 13 840 34 463	AB	**1976** Oshima Shipbuilding co. Ltd.—Nagasaki (012) 185,50(BB) 26,07 11,156 175,01 26,01 15,52 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.42 695 HeCls. ptB 5 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 400kW a.c. Fuel 157,5t (d.o.) 1 758,0t (hvf)-41,0pd 15kn
7526728 C6BJ9 708807 Df Esd Gc Pfd Rdr RT	**LUCIE** ex Lucie Delmas-85 **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Nassau Bahamas	**20 393** 12 310 24 946	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (T26) 189,16(BB) 27,03 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 26 600bhp (19 566kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20kn

7024550 C6CK 372975 Df Esd Gc Pfd Rdr RT	**LUCIEN BEAUFORT** ex Explorer-81 ex Ocean Explorer-77 ex Balder Diver-77 ex Lady One-76 ex Navis-75 **Geophysics Overseas Corp. Ltd.** Rederiet Uksnoy & Co. A/S Nassau Bahamas	T.Mk **941** 266 300	NV (RI)	**1971** Cant. Nav. Cassaro—Messina (131) 66,25 10,65 4,471 60,58 10,61 6,96 2 dks rf 297 conv Stern Trawler Fishing 77	**M Research** Seismographic Survey Mchy.aft	Oil 4SA 6Cy. 280 × 320 sr geared to sc. shaft 1 590bhp (1 170kW) NE 81 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 160kW 1 × 156kW 1 × 152kW 220V 50Hz a.c. 13kn
5141976 C6DM 372990 Df Esd Gc Pfd Rdr RTv SatCom	**LUCIEN CAYRON** ex Protee-82 ex Hans Bockler-76 **Geophysics Overseas Corp. Ltd.** Nassau Bahamas Sat Comm ID 1104252	**1 354** 346 —	BV (GL)	**1961** Luebecker Flender-Werke AG. —Luebeck (530) 75,72 11,54 — 66,22 11,50 8,11 2 dks conv Fish-factory Stern Trawler Factory Fishing 76	**TD-E Diving Support Depot Ship** for submersibles Mchy.aft	3 Oil 4SA each 8Cy. 270 × 360 total 2 400bhp (1 765kW) driving 3 gen. each 475kW connected to 2 elec. motors each of 904shp (665kW) & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 188kW 380V 50Hz a.c. Thw. thrust propeller fwd 14,5kn
7511187 FNBL 13733 Df Esd Gc Rdr RT	**LUCIEN DELMAS** **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**14 554** 8 123 21 498	BV	**1976** K.K. Usuki Tekkosho—Saiki (1204) 150,91(BB) 24,87 10,402 140,01 24,81 14,36 P 36,9 F 16,8 1 dk	**M Bulk Carrier** 4 Ho 21,9 29,9 27,1 22,9 ER G.27 795 B.26 804 7 Ha (stl) (12,8 × 12,0) (16,1p&s 16,1p&s 13,5p&s × 8,2) ER Cr 4(24,75)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 440V 60Hz a.c. 15,5kn
6721981 319739	**LUCIEN L** **Societe des Traversiers du Quebec** Sorel, P.Q. Canada	**867** 584 142		**1967** Marine Industrie Ltee.—Sorel, P.Q. (376) 67,32 18,75 3,506 60,30 18,45 4,70 1 dk	**M Ferry**	2 Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois 1 propeller aft, 1 fwd 11kn
6925147 VCLW 391533 Df Esd Gc Pfd Rdr RTm/h/v	**LUCIEN PAQUIN** ex Mesange-85 ex Sunemerillon-82 ex Boreland-79 **Logistec Corp.** Trois Rivieres, Canada P.Q.	**10 034** 7 005 12 802	✠**100A1** SS 11/82 strengthened for heavy cargoes Ice Class 1 ✠**LMC** **UMS** EL (Bt) 2$\frac{3}{16}$"U2 FN 4490	**1969**-11 Eriksbergs M/V A/B—Goteborg (631) 140,04 21,54 9,519 130,82 21,49 12,83 F 14,7 2 dks rf 152 6BH WB2745t incl. Topside tanks in holds 758t	**M General Cargo** 4 Ho 19,2 19,2 24,7 25,6 ER 4 TwD G.18 543 B.16 382 TEU 238 C.Ho 190/20' (40') C.Dk 48/20' (40') incl. 50 ref C. 7 Ha (stl) (11,8 × 9,9) (12,5p&s 18,8p&s 18,8p&s × 7,7) ER Cr 1(22) 4(12) 1(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 800bhp (6 473kW) Pielstick Eriksbergs M/V A/B Goteborg AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 600kW 1 × 752kW 450V 60Hz a.c. Controllable pitch propeller Fuel 166,0t (d.o.) 1 166,5t (hvf)-33,5pd 16,75kn
5213743 ORNV 10/84 Esd RTv	**LUCILE GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	(BV)	**1961** S.A. Meuse et Sambre—Beez (1383) 30,31 7,60 3,480 27,01 7,12 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
5392642 Df Esd Gc Rdr RTv	**LUCILLE** ex Wonosari-77	**7 582** 4 209 10 882	(BV)	**1952** Howaldtswerke A.G.—Hamburg (874) 154,82 20,15 8,236 143,26 20,12 12,20 P 12,2 F 12,8 2 dks & S dk RW rf nil **DELAYED IN SHATT—AL— ARAB 9/80**	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,3 20,9 22,9 B.16 999 In.139 5 Ha (stl) (10,2 11,8 × 7,3) (6,4 × 8,6) (11,8 10,2 × 7,3) 20W Der 2(65) 4(10) 16(5)	Oil 2SA 10Cy. 780 × 1400 8 250bhp (6 068kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 200kW 220V d.c. Fuel 1 669,5t (hvf) 16kn
7948495 615081	**LUCIMAR** **Lucimar Inc.** New Bedford, Ma United States of America	**167** 114 —		**1979** ....Bayou la Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A
7412032 VL5673 191684 Esd RT	**LUCINDA** **North Queensland Marine Towage Pty. Ltd.** *Townsville, Queensland* Australia	**161** 30 —	AB	**1975** Index Marine Pty. Ltd.—Brisbane, Queensland (22) 23,78 7,93 3,556 21,39 7,45 3,66 RQD 1,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 30kW a.c. Fuel 46,5t (d.o.) 9kn
7044287 SQAY Df Esd Gc Rdr RT	**LUCJAN SZENWALD** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 447** 3 141 9 681 **10 122** 5 415 12 181	(PR)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B442/06) 154,57 20,60 7,900/8,970 143,14 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,1 20,8 20,0 22,4 ER 22,4 8 TwD G.18 406 B.17 300 In.3 998 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) ER (13,8 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 4 × 320kW 400V a.c. Fuel 1 570,0t (hvf)-39,5pd 18kn
5401390 H2QV 702070 Esd Pfd Rdr RTm	**LUCK** ex Samos Luck-84 ex Ballyrory-83 **Waymouth Shipping Co. Ltd.** Limassol Cyprus	**1 575** 751 1 961	✠**100A1** SS 8/86 ✠**LMC** EL p 1$\frac{7}{16}$"SQ FN 1222	**1963**-1 Hall, Russell & Co. Ltd.—Aberdeen (903) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB680t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 520bhp (1 118kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 60kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
6918182 HP4546 1775 3-HK Rdr RT	**LUCK HOPE** ex Hotoku Maru-86 Panama Panama	**672** 454 940	NK	**1969** Uchida Zosen—Ise (670) 61,32 10,55 4,293 56,01 10,52 5,11 P 15,9 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 172	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 220V a.c. Fuel 123,0t-4,5pd 12,5kn
6817821 SWVN 6728 Df Esd Gc Rdr RTh	**LUCK P** ex Anangel Luck-86 ex Nego Emperor-75 ex Essence-73 **Pentland Shipping Inc.** Piraeus Greece	**9 118** 6 563 15 623	BV	**1968** K.K. Usuki Tekkosho—Saiki (1096) 147,02 21,24 8,916 136,00 21,20 11,79 P 32,7 RQD 19,6 B 6,4 F 15,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,8 26,4 26,4 26,4 ER G.21 622 B.20 561 HeCls. B 4 Ha (stl) (18,9 20,3 20,3 20,3 × 9,9) ER 16W Der 4(20)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 1 × 137kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 100,0t (hvf)-24,5pd 16,75kn
7523221 Y5LD Df Esd Gc Pfd Rdr RT	**LUCKENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 944 4 939 **5 744** 3 010 7 496	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (273) 120,58(BB) 17,63 6,389/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.560 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN Halberstadt Halberstadt Gen 2 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn

8103456 HOHC 12103 -82A Df Esd Gc Rdr RTm/h/v SatNav	**LUCKY FIELD** **Lucky Field Shipping Corp.** Panama Panama	**25 161** 17 644 45 546	NK	**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (296) 192,79(BB) 31,55 11,526 183,01 31,50 16,90 P 31,7 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 28,0 30,6 26,3 30,6 26,3 ER G.55 320 B.53 186 HeCls. B 5 Ha (stl) ER Cr 4(20)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 2 600,0t (hvf)-42,0pd 14,75kn
5270014 HO5027 11008 -PEXT Df Esd	**LUCKY III** ex King Soon Hin-85 ex King River-81 ex Castille-68 ex Marie-66 ex Campo-66 ex Marie-65 ex Pantal Mas-64 ex Starline Trader-61 ex Cornella Sieghold-56 **S.K. Low Trading Co.** Panama Panama	**528** 333 640		**1954** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (105) 54,59 8,67 3,150 8,62 2 dks RW	**M General Cargo** CSD 1 Ho 29,0 ER G.1 138 B.994 2W	Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Fuel 42,5t 10,5kn
5309621 HPEQ 2327-72B Df Esd Rdr RT	**LUCKY INVESTOR** ex Mi Yang Ho-76 ex Tae Gyung ex Sun Victory-71 ex Yung Chang-71 ex Mae Chon-69 ex San-Ei Maru-65 **N.S.I. Maritime Inc.** Panama Panama	**3 427** 1 865 5 443		**1949** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (614) 108,11 14,99 6,986 101,83 14,94 8,23 P 47,6 F 8,9 1 dk RW	**M General Cargo** G.6 754 B.6 182 3 Ha (7,5 × 6,0) (24,4 × 6,9) ER (11,8 × 6,9) 8W Der 1(29,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) NE 59 Mitsubishi Zosen K.K. Hiroshima Fuel 541,5t 11kn
5126029 A6EX 74/23 Df Esd Gc Rdr RTm/h	**LUCKY LADY** ex Del Rio-83 ex Dog Fish-74 ex Gannet-70 ex D.O.T. 76-60 Sharjah United Arab Emirates	**1 083** 482 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 70,44 11,59 68,59 11,54 4,27 1 dk RW rf nil conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Landing Craft** Bow doors 1 Ho 38,8 ER 1 Ha (24,5comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts 1 320bhp (971kW) Davey, Paxman & Co. Ltd. Gls Gen 4 × 30kW 230V d.c. Fuel (d.o.)
7520580 553379	**LUCKY LOUISE** ex Petes Pride-79 **Ernesto Vildostegui Jr.** Key West, Fl United States of America	**119** 89 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing**	Oil 670bhp (493kW) U.S.A.
6821731 D8ND YSR-6 83319 Df Esd Gc Pfd Rdr RT	**LUCKY No. 1** ex Dong Baek-70 **Korea Tanker Co. Ltd.** Yosu South Korea	**3 562** 1 901 5 476	KR	**1968** K.K. Usuki Tekkosho—Saiki (1092) 104,30 14,81 6,706 95,99 14,79 7,68 P 24,4 F 9,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 611 HeCls. BC	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 445V a.c. Fuel 463,0t (hvf)-10,5pd 12kn
6821690 D8NK YSR-6 83301 Df Esd Gc Pfd Rdr RT	**LUCKY No. 2** ex Baek Jo-70 **Korea Tanker Co. Ltd.** Yosu South Korea	**3 561** 1 901 5 457	KR (NK)	**1968** K.K. Usuki Tekkosho—Saiki (1093) 104,30 14,81 6,706 95,99 14,79 7,68 P 24,4 F 9,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 611 HeCls. BC	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 445V a.c. Fuel 463,0t (hvf)-10,5pd 12kn
5250686 D8SO YSR-6 23117 Df Esd Gc Rdr RT	**LUCKY No. 3** ex Nichian Maru-69 **Korea Tanker Co. Ltd.** Yosu South Korea	**3 350** 2 076 5 356	KR (NK)	**1962** K.K. Usuki Tekkosho—Saiki (1030) 104,30 14,84 6,673 95,97 14,80 7,70 P 22,3 F 9,5 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 6 261 HeCls. BC	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 445V a.c. Thw. thrust propeller aft Fuel 457,0t (hvf)-10,0pd 12,25kn
8224030 3FAE2 1359 1-83 Df Esd Gc Rdr RT	**LUCKY PINE** **Pinewood Marine S.A.** Panama Panama	*3 920* *2 491* 6 503	NK	**1983** Dae Dong SB. Co.—Busan (263) 109,05 16,44 6,727 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW a.c. 12,5kn
7021089 D8SW BSR-7 05745 Df Esd Gc Rdr RT	**LUCKY PUSAN** ex Seven Star-86 **Busan Shipping Co. Ltd.** Busan South Korea	**730** 438 1 050	KR	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan (114) 57,71 3,906 54,56 9,00 4,53 P 12,2 F 6,1 1 dk	**M General Cargo** Mchy.aft B.1 276 2 Ha (12,1 14,8 × 5,0) Der 4(5)	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu Gen 2 × 16kW 220V a.c. 11,5kn
8120363	**LUCKY S** **Lucky S Fishing Co. Ltd.** S. Skoljarev *Adelaide, S.A.* Australia	**173** 116 3		**1981** Spencer Engineering Pty. Ltd. —Whyalla, S.A. (105) 24,52 7,32 3,171 22,92 7,31 3,51 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 6 Ho In.80 L.85	Vee Oil 4SA 12Cy. 160 × 165 with clutches, flexible couplings & sr reverse geared to sc. shaft 654bhp (481kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5098129 C4TB 380968 Df Esd Gc Rdr RTm/v	**LUCKY SON** ex Joyce Hope-80 ex Virginia-78 ex Mario-76 ex Zodiac Ladd-74 ex Eggebek-74 **Rodenco Navigation Co. Ltd.** A. Elias (Overseas) Co. Ltd. Limassol Cyprus	T.Mk **499** 316 1 161	GL	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (489) 68,13 10,52 3,890 62,03 10,51 6,02 P 10,1 B 7,7 2 dks rf nil	**M General Cargo** 1 Ho 43,2 ER G.2 308 B.2 042 4 Ha (each 7,8 × 6,0) ER 6W Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 1 × 12kW 230V d.c. Directional propeller Fuel 60,0t (d.o.) 11,5kn
7101592 A8XQ 5377 Df Esd Gc Pfd Rdr RT	**LUCKY STAR** ex Albany-86 ex Abercorn-83 ex Saint Pierre-82 ex Glyntawe-75 **Breza Maritime Inc.** Monrovia Liberia	**19 254** 13 314 32 512	✠Classed LR until 7/5/76 AB	**1971**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/05) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 816 B.37 917 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn
8031500 D7UA BSR-8 06104 Df Esd Gc Rdr RT	**LUCKY STAR** ex Nam Jung No. 1-81 **Kukje Shipping Co. Ltd.** Busan South Korea	**1 996** 1 202 3 217	KR	**1980** Shin-A Shipbuilding Co. Ltd. —Chungmu 88,19 5,335 81,51 13,01 6,51 F 5,5 1 dk	**M General Cargo** G.4 055 B.3 971 3 Ha (16,5 26,5 26,5 × 8,0) Der 1(20) 2(15)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 120kW 445V a.c. 13,75kn

5338115 9V2898 381760 Df Esd Gc Pfd Rdr RTm/h/v	**LUCKY STAR** ex Bonawind I-85 ex Daliastar-79 ex Stanford-72 Singapore Singapore	**1 437** 795 2 544	GL (NV)	**1959** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z70) 88,09 12,63 5,242 81,01 12,58 5,29 1 dk & S dk rf 102	**M General Cargo** 3 Ho 12,8 19,8 19,8 ER G.4 502 B.4 078 3 Ha (stl) (8,2 13,1 13,1 × 6,3) ER 10W Der 10(5)	Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Amsterda Gen 3 × 80kW 380V 60Hz a.c. Fuel 196,0t (d.o.) 13k
8100583 DHGL Df Esd Gc Rdr RTm/h/v SatNav	**LUCKY STAR** **W. Hammann & H. Jurgens K.G.** Hamburg Federal Republic of Germany	T.Mk **299** 160 1 092	GL	**1981** Gebr. Koetter—Haren/Ems (72) 74,33 (BB) 9,53 2,914 70,52 9,48 4,91 P 13,8 F 5,2 2 dks	**M General Cargo** 1 Ho 49,8 ER G.1 891 B.1 874 1 Ha (stl) (46,7 × 7,4) ER	Oil 4SA 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koe Thw. thrust propeller fwd 10k
6410609 6MMV BF35880 Df Esd Gc Rdr RT	**LUCKY STAR No. 105** ex Chidori Maru No. 35 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**192** 90 —	(KR)	**1963** Kochiken Zosen—Kochi (270) 38,66 6,96 2,845 33,15 6,91 3,15 P 15,9 F 4,3 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.191 4 Ha (0,9 0,9 × 1,3) (1,1 1,1 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 104kW 225V a.c. 10,5k
6414746 6MNB BF35891 Df Esd Gc Pfd Rdr RT	**LUCKY STAR No. 106** ex Yasu Maru No. 3-72 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**227** 110 —	(KR)	**1964** Kochiken Zosen—Kochi (280) 43,46 7,45 3,074 38,10 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.279 3 Ha (1,3 × 0,9) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kob Gen 2 × 76kW 225V a.c. 10,75k
7396018 BYGM Df Esd Gc Pfd Rdr RT	**LUCKY STAR 767** ex Highly No. 302-85 **Highly Enterprise Corp.** Keelung China*	**989** 473 709		**1974** Yamanishi Zosen K.K.—Ishinomaki (779) 66,50 10,83 3,988 57,99 10,80 7,01 F 26,3 1 dk RW rf 394	**M Fishing** Side-fishing Ref 2 Ho 11,4 18,7 ER In.835 3 Ha (stl) (2,2 2,2 × 2,2) (1,3 × 2,2) ER 6W Der 2(3) 4(2)	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 280kW 445V 60Hz a.c. 14k
7333250 WYV3 185 550133 Df Esd Gc Pfd Rdr RT	**LUCKY STRIKE** **CHB Foods Inc.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca (91) 66,45 12,81 60,20 12,20 5,87 3 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. La Grange, Illinoi
7203132 WY2032 511033	**LUCKY STRIKE** **Ludwig Shrimp Co. Inc.** Key West, Fl United States of America	**149** 89 —		**1967** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6505985 HO2830 10593 -PEXT Df Esd Rdr RT	**LUCKY SWALLOW** ex P Crol-84 ex Sarah-Elizabeth-81 **Maritime Leader S.A.** Panama Panama	**499** 296 1 047	(BV)	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1019) 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.1 798 B.1 716 In.65 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 130,0t 11,5kn
7323956 WYP2 412 542068	**LUCKY THREE** **Billy R. Hewett Inc.** Tampa, Fl United States of America	**118** 80 —		**1972** ....Supply, NC *21,43* 7,47 2,70 1 dk	**Wood M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5153278 BICW 4996 Df Esd Rdr	**LUCKY TRADER** ex Kyong Ju-74 ex Hokuto Maru-72 **Taiwan International Line Ltd.** Keelung China*	**1 991** 1 056 3 130	(KR) (NK)	**1962** Setoda Zosensho Co. Ltd.—Setoda (121) 89,79 12,88 5,538 82,48 12,81 6,51 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 998 B.3 668 2 Ha (13,8 26,6 × 6,6) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho Akashi Gen 2 × 45kW 225V d.c. Fuel 161,5t 13kn
7112747 ELCJ3 7286 Df Esd Gc Pfd Rdr RTm/h/v	**LUCKY TRANSPORTER** ex Jahre Transporter-86 ex Jalna-85 **Alba Shipping Inc.** Monrovia Liberia	**77 261** 64 341 158 694	NV	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1145) 289,01(BB) 44,02 17,939 275,01 44,00 24,21 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta 41,4 41,4 41,4 41,4 37,8 10 Wing Ta ER L.(oil) 196 688 Ore 87 499 HeCls. BC 10 Ha (stl) (each 14,1 × 11,9) ER	Oil 2SA 7Cy. 1050 × 1800 MAN 28 000bhp (20 596kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1120kW 2 × 800kW 440V 60Hz a.c. Fuel 660,0t (d.o.) 5 329,0t (hvf)-94,0pd 15,25kn
6522402 DZSZ 228171 Df Esd Gc Rdr RTv	**LUCKY TWENTY FIVE** ex Margio-86 ex President Roxas-86 ex Margio-85 ex Baron Inverforth-69 **Philippine President Lines Inc.** Manila Philippines	**17 238** 11 748 31 408	**✠100A1** CS 11/84 strengthened for ore cargoes, Nos. 3 & 6 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"SQ FN 7008	**1965**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (842) 188,07 25,07 10,859 176,79 25,00 14,64 F 14,4 1 dk rf nil 10BH NS WB12400t incl. Comb. btm & STs in holds 3478t, topside tanks in holds 2702t	**M Bulk Carrier** 8 Ho 19,2 20,1 8,8 19,9 20,1 8,8 19,9 19,9 ER G.40 110 8 Ha (stl) (10,9 11,1 5,3 11,4 11,4 5,3 11,4 11,4 × 12,1) ER 16W Der 16(7,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 927,5t (hvf) 14kn
6605668 DZHB 227538 Df Esd Gc Pfd Rdr RT	**LUCKY TWENTY ONE** ex Philippine Laurel-85 ex Hyogo Maru-83 ex Begoniella-82 ex Yakumosan Maru-79 **Philippine President Lines Inc.** Manila Philippines	**33 687** 22 023 54 908	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (673) 222,99 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.71 097 5 Ha (12,8 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 Sulzer 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 3 500,0t (hvf)-49,5pd 15kn
5186964 H3QE 6017 -75A Rdr RT	**LUCKY VENTURE** ex Hai Yong No. 2-76 ex Kikuta Maru-75 **Gallilee Navegacion Co. Inc.** Panama Panama	**999** 518 1 608	(NK)	**1958** Taiyo Zosen—Nagasaki (123) 67,80 10,42 4,852 62,01 10,39 5,49 P 16,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 360 × 520 1 000bhp (736kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 15kW 115V d.c. Fuel 60,0t-4,0pd 11kn
8312019 3EDI3 1441 7-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LUCKY VICTORY** **Pacific Ruby S.A.** Panama Panama Sat Comm ID 1330475/LUCK	*26 132* *13 673* 43 575	NK	**1984** Hashihama Zosen—Tadotsu (829) 185,83(BB) 11,319 176,99 30,41 16,21 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 593 B.52 279 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 560kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 1 529,0t (hvf)-25,5pd 14kn

7644764 WYC5 353 576037	**LUCKY VII** **Van E. Howell** Pensacola, Fl United States of America	**141** 96 —		**1976** Marine Builders Inc.—Mobile, Al *23.47* 6,84 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
5222433 3EKY2 1428 3-84 Df Esd Gc Rdr RTm/v	**LUCKY VIRGIN** ex Eagle-83 ex Byzantine Eagle-81 ex Tehonga-77 ex Maria Anna Schulte-70 **Federal Steamship Line Corp.** Panama Panama	**1 780** 1 114 3 034	GL	**1958** Schulte & Bruns—Emden (191) 79,02 12,07 6,071 74,40 7,01 RQD 35,1 F 6,1 2 dks RW rf 51	**M General Cargo** CSD Ref Ice strengthened 2 Ho 35,6 14,7 ER G.3 963 B.3 629 In.211 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 12kn
7627936 SXJH 6710 Df Esd Gc Rdr RTm/h/v	**LUCKY WAVE** **Kissamos Shipping Corp.** Teo Shipping Corp. Piraeus Greece	**9 485** 6 088 14 840	✠**100A1** SS 1/83 strengthened for heavy cargoes ✠**LMC** **UMS** EL At 522,5/56,0U2 FN 4315	**1978**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2579) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3706T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1764T, btm, side & topside tanks in No. 3 hold 863T, topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 122,0t (hvf)-17,5pd 13,5kn
7916105 C4JU Df Esd Gc Pfd Rdr RT	**LUCKYMAN** ex Mount Etna-86 ex O Sole Mio-85 **Lindos Shipping Co. Ltd.** Limassol Cyprus	**16 650** 11 018 27 000	AB	**1980** Hitachi Zosen—Maizuru Works, Maizuru (4645) 178,21(BB) 10,572 167,21 23,11 14,76 P 29,6 F 11,3 1 dk rf 94	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 514 B.33 566 5 Ha (stl) (12,8 19,9 16,0 19,9 16,0 × 11,4) Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW a.c. 17,5kn
8331285 9NFF 324919	**LUCONIA** **Luconia Sea Transport Sendirian Berhad** Labuan Malaysia	**587** 341 —		**1980** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak *54,87* 10,67 3,36 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 159 × 159 730bhp (537kW) Cummins Engine Co. Inc. U.S.A. 8kn
7368528 D5FO 6268 Df Esd Gc Pfd Rdr RT	**LUCOR MANOR** ex Delchim Alsace-78 **Lube Shipping II Inc.** Winterport Tankers (Winterport Ship Management B.V.) Monrovia Libèria	**5 037** 3 048 7 845	NV (BV)	**1974** B.V. Scheeps. v.d. Werf—Deest (343) 131,96 16,74 6,919 104,02 16,54 8,79 1 dk rf nil	**M Tanker** Chemical IGS SBT Ice strengthened 20 Ta ER L.6 973 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 350 geared to sc. shaft 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Vaasa/Vasa Gen 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 77,5t (d.o.) 526,0t (hvf)-16,0pd 14kn
7368530 D5LQ 6425 Df Esd Gc Pfd Rdr RTv	**LUCOR WICKLIFFE** ex Delchim Cevennes-78 **Lube Shipping I Inc.** Winterport Tankers (Winterport Ship Management B.V.) Monrovia Liberia	**4 183** 2 193 6 599	NV	**1975** B.V. Scheeps. v.d. Werf—Deest (344) 111,49 16,74 7,049 104,17 16,51 8,79 1 dk rf nil	**M Tanker** Chemical IGS SBT Ice strengthened 20 Ta ER L.6 973 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 350 geared to sc. shaft 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Vaasa/Vasa Gen 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 90,5t (d.o.) 328,0t (hvf)-17,5pd 14kn
7385760 ELFJ9 7920 Df Esd Gc Rdr RT	**LUCOTT CROSS** ex Alpha Dynamic-86 ex Aegis Dynamic-85 **Stockton Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**12 416** 8 505 20 950	AB ✠Classed LR until 23/12/76	**1975**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (275) 159,01(BB) 23,02 9,780 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
8510697 PFQN	**LUCTOR** **Koninklijke Nederlandse Akademie van Wetenschappen** Yerseke Netherlands	*176* *53* —		**1985** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht 34,12 1,501 31,96 7,01 2,42 1 dk	**M Research** Geophysical	Oil 4SA 6Cy. 159 × 159 with clutches & sr reverse geared to sc. shaft 477bhp (351kW) Cummins Engine Co. Inc. Columbus, In
8319902 ELEV9 7808 Df Esd Gc Rdr RTv SatCom	**LUCY** **First Products Tankers Inc.** Monrovia Liberia Sat Comm ID 1241265	*36 512* *21 079* 64 000	**100A1** Class Contemplated FN 11117	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (341) 13,301 220,43 32,21 18,22 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 700 × 2268 12 420bhp (9 136kW) B&W Hyundai SB. & Heavy Industries Ulsan
7374591 SVZQ 268 Df Esd Gc Pfd Rdr RTv	**LUCY** **Cape Palmas Shipping Co.** Chios Greece	**16 006** 10 782 23 584	AB	**1974** Namura SB. Co. Ltd.—Osaka (420) 177,02(BB) 10,389 166,99 22,89 14,48 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,9 28,7 17,5 30,3 23,9 ER G.36 841 B.32 890 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,4) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 032,0t (hvf) 17kn
5364164 EDQB 705 Df Esd Gc Pfd Rdr RT	**LUCY** ex Butaocho-83 ex Tomas Ruiz de Velasco-66 **Geogas Iberica S.A.** Bilbao Spain	**1 722** 1 140 2 114	BV (AB)	**1963** Ast. de T. Ruiz de Velasco—Bilbao (74) 79,76 11,79 5,995 72,12 11,76 7,01 P 18,3 2 dks RW rf 102 conv General Cargo 67	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta (stl) cyl horizontal ER L.(gas) 2 180	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) N.V. Werkspoor Amsterdam Controllable pitch propeller Fuel 39,5t 13,5kn
7313884 OAMN CO-0079 Df Esd Gc Pfd Rdr RT	**LUCY** ex Challwa IV-83 ex Daitoku Maru No. 16-79 **Companhia Naviera Sirius S.A.** Callao Peru	**1 544** 792 2 194	NK	**1973** Kishimoto Zosen—Kinoe (436) 88,91 12,83 5,382 82,00 12,81 5,95 P 36,3 F 11,9 1 dk	**M General Cargo** Ref Mchy.aft In.2 514 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 144kW 445V 60Hz a.c. Fuel 313,5t (d.o.) 288,0t (hvf)-15,0pd 16,5kn
7325186 HCUY Df Esd RT	**LUCY** **INEPACA** Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (96) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois

5338115 9V2898 381760 Df Esd Gc Pfd Rdr RTm/h/v	**LUCKY STAR** ex Bonawind I-85 ex Daliastar-79 ex Stanford-72 Singapore Singapore	**1 437** 795 2 544	
8100583 DHGL Df Esd Gc Rdr RTm/h/v SatNav	**LUCKY STAR** **W. Hammann & H. Jurgens K.G.** Hamburg Federal Republic of Germany	T.Mk **299** 160 1 092	
6410609 6MMV BF35880 Df Esd Gc Rdr RT	**LUCKY STAR No. 105** ex Chidori Maru No. 35 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**192** 90 —	
6414746 6MNB BF35891 Df Esd Gc Pfd Rdr RT	**LUCKY STAR No. 106** ex Yasu Maru No. 3-72 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**227** 110 —	
7396018 BYGM Df Esd Gc Pfd Rdr RT	**LUCKY STAR 767** ex Highly No. 302-85 **Highly Enterprise Corp.** Keelung China*	**989** 473 709	
7333250 WYV3 185 550133 Df Esd Gc Pfd Rdr RT	**LUCKY STRIKE** **CHB Foods Inc.** San Diego, Ca United States of America	**971** 450 —	
7203132 WY2032 511033	**LUCKY STRIKE** **Ludwig Shrimp Co. Inc.** Key West, Fl United States of America	**149** 89 —	
6505985 HO2830 10593 -PEXT Df Esd Rdr RT	**LUCKY SWALLOW** ex P Crol-84 ex Sarah-Elizabeth-81 **Maritime Leader S.A.** Panama Panama	**499** 296 1 047	
7323956 WYP2 412 542068	**LUCKY THREE** **Billy R. Hewett Inc.** Tampa, Fl United States of America	**118** 80 —	
5153278 BICW 4996 Df Esd Rdr	**LUCKY TRADER** ex Kyong Ju-74 ex Hokuto Maru-72 **Taiwan International Line Ltd.** Keelung China*	**1 991** 1 056 3 130	
7112747 ELCJ3 7286 Df Esd Gc Pfd Rdr RTm/h/v	**LUCKY TRANSPORTER** ex Jahre Transporter-86 ex Jalna-85 **Alba Shipping Inc.** Monrovia Liberia	**77 261** 64 341 158 694	
6522402 DZSZ 228171 Df Esd Gc Rdr RTv	**LUCKY TWENTY FIVE** ex Margio-86 ex President Roxas-86 ex Margio-85 ex Baron Inverforth-69 **Philippine President Lines Inc.** Manila Philippines	**17 238** 11 748 31 408	**✠100A1** strengthene cargoes, No holds may b **✠LMC**
6605668 DZHB 227538 Df Esd Gc Pfd Rdr RT	**LUCKY TWENTY ONE** ex Philippine Laurel-85 ex Hyogo Maru-83 ex Begoniella-82 ex Yakumosan Maru-79 **Philippine President Lines Inc.** Manila Philippines	**33 687** 22 023 54 908	
5186964 H3QE 6017 -75A Rdr RT	**LUCKY VENTURE** ex Hai Yong No. 2-76 ex Kikuta Maru-75 **Gallilee Navegacion Co. Inc.** Panama Panama	**999** 518 1 608	
8312019 3EDI3 1441 7-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LUCKY VICTORY** **Pacific Ruby S.A.** Panama Panama Sat Comm ID 1330475/LUCK	*26 132* *13 673* 43 575	

7601724 C4QY Df Esd Gc Rdr RTm/h/v	**LUCY BORCHARD** ex Baldur-84 ex Contship Four-79 ex Baldur-78 **Partenreederei m.s. "Baldur"** Karl-Heinrich Danz Limassol Cyprus	**1 598** 1 027 3 765	GL	**1977** Husumer Schiffsw.—Husum (1450) 95,28 14,64 5,893 85,30 14,61 8,62 P 16,5 F 12,8 2 dks
7047899 WY7329 521409	**LUCY M** **Dumas Seafood Inc.** Galveston, Tx United States of America	**121** 82 —		**1969** ....Freeport, Tx *21,31* 6,74 3,51
6813643 H8GB 10010 -80B Df Rdr RT	**LUCY MARU** ex Kakushin Maru-79 **Golden Peak Maritime S.A.** Panama Panama	**1 941** 1 224 3 528	NK	**1968** Setoda Zosensho Co. Ltd.—Setoda (220) 85,40 12,22 5,717 79,99 12,20 6,91 P 17,4 1 dk
6516532 VYSM 329677 Df Esd Gc Pfd Rdr RT	**LUCY MAUD MONTGOMERY** ex Stena Danica-70 **Government of Canada (Ministry of Transport)** Charlottetown, P.E.I. Canada	**4 245** 2 482 —	**100A1** CS 4/81 East Coast of Canada service Ice Class 2 **LMC** EL (Q) 1⅝"SQ FN 1896	**1965** At. & Ch. de la Seine Maritime—Le Trait (172) 86,04 16,62 3,861 72,01 16,21 10,11 B 52,5 1 dk & S dk, intermediate dk at sides, 3rd dk clear of mchy. space rf 102 11BH to 2nd dk WB248t
5213951 191071	**LUDLOW** **M. M. Ispahani Ltd.** Chittagong Bangladesh	**356** 197 —	Classed LR until 3/54	**1944** New Jersey SB. Co.—Barber, NJ 48,32 6,99 ... ... 1 dk
8424496 LEJR 325 Rdr RT	**LUDO** ex Roald-29 ex Ona-18 **Georg Fossheim** Tromso Norway	**110** 47 —	(NV)	**1903** Mjellem & Karlsen A/S—Bergen (18) 34,02 5,57 — 2,93 1 dk len 15 & 37
6827670 LZHK 164 Df Esd Gc Rdr RTv	**LUDOGORETZ** **Navigation Maritime Bulgare** Varna Bulgaria	**9 145** 4 258 13 470	BR ✠Classed LR until 12/71	**1968**-12 Setoda Zosensho Co. Ltd. —Setoda (218) 139,83 19,46 9,260 131,48 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd
7329742 9VGB 367606 Df Esd Gc Pfd Rdr RTm/h/v	**LUDOLF OLDENDORFF** **Egon Oldendorff** Singapore Singapore	**40 966** 31 221 74 027	**✠100A1** SS 3/84 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or Nos. 2 & 6 holds may be empty **✠LMC** **UMS** EL Of $3\frac{7}{16}$"U2 FN 11941	**1974**-3 R.O. Brodogradiliste "3 Maj" —Rijeka (555) 244,00(BB) 32,24 13,488 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB25175T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T
7410369 FZYX 288809 Df Esd Gc Pfd Rdr RT	**LUDOVIC JEGO** **Societe du Chalutier Ludovic Jego** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**625** 247 722	BV	**1975** At. & Ch. de la Manche—Dieppe (1246) 52,56 11,03 4,852 47,00 10,80 6,15 1 dk
6621090 FTRO 5426 Df Esd Gc Pfd Rdr RTv	**LUDOVIC PIERRE** **Societe d'Armement Nord-Atlantique S.A.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**569** 207 295	BV	**1966** Beliard-Murdoch S.A.—Oostende (C.196) 48,90 10,06 4,344 42,47 9,94 5,95 1 dk. pt 2nd dk
5341198 JWPA 14733 Df Esd Pfd Rdr RT	**LUDVIG ANDERSEN** ex Kilstraum-74 ex Stokkvik-63 **S/L Fiskernes Agnforsyning** Tromso Norway	**297** 175 432	BV	**1957** Gravdal Skipsbyggeri—Sunde (346) 43,03 7,45 3,201 39,20 7,40 3,69 P 11,0 F 4,3 1 dk
5214008 191091 Df Esd Pfd Rdr RT	**LUDVIG P. W.** ex Elfy North-59 **High Speed Navigation Co. Ltd.** Chittagong Bangladesh	**500** 269 752		**1956** Zaanlandsche Schps. Maats. —Zaandam (468) 52,91 8,74 3,350 48,32 8,67 3,38 1 dk
6914576 DIMT Df Esd Gc Rdr RTm/v	**LUDWIG** **Partenreederei m.s. "Ludwig"** Leth & Co. Hamburg Federal Republic of Germany	**1 208** 950 3 114	GL	**1969** Kroegerwerft G.m.b.H.—Rendsburg (1367) 92,94 12,76 4,801 87,03 12,70 5,11 P 21,7 F 18,6 1 dk len 74
6406402 DBLV Df Esd Gc Rdr RTm/h/v	**LUDWIG FRANZIUS** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Bremerhaven) Bremerhaven Federal Republic of Germany	**4 298** 1 921 4 890	GL	**1964** Orenstein Koppel & Luebecker —Luebeck (595) 112,93 18,06 7,062 104,02 18,01 8,01 2 dks RW rf nil

um (1450) 93 2	**M General Cargo/Container Ship** Portable-guides Ice strengthened 1 Ho 52,5 ER G.6 540 B.5 932 HeCls. B TEU 218 C.Ho 94/20' (40') C.Dk 124/20' (40') 1 Ha (stl) (51,8 × 10,5) ER	Oil 3 0 Kloe Gen Fue
1	**M Fishing**	Oil 370 .... Fuel
d.—Setoda (220) 17 1	**TM Tanker** 8 Ta ER L.(oil) 4 322	2 Oi 1 70 Daih Gen
aritime—Le (172) 61 1 iate dk at pace	**TM RoRo Cargo/Ferry** OSD 1000P Bow & stern doors	2 O 6 0 Kloe Gen 2 C Thw
rber, NJ	**TM General Cargo**	2 Oi 1 64 Gen
-Bergen (18) 3 len 15 & 37	**M Fishing**	Oil 205 A/B
Ltd. (218) 60 5	**M Bulk Carrier** Ice strengthened 5 Ho 20,5 13,6 15,2 25,5 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 2 7 20 Maiz Gen Fuel
Maj" (555) 38 0 omb. btm & e tanks in	**M Bulk Carrier** 10bth P 8 Ho 21,5 25,8 18,9 25,6 18,6 25,6 18,6 25,5 ER G.93 754 8 Ha (stl) (13,3 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2 17 4 R.O. Auxl Gen 4 Fuel
–Dieppe (1246) 52 5	**M Fishing** Stern Trawler Ref Mchy.aft	Vee 2 00 Crep Con Fuel
ostende (C.196) 44 5	**M Fishing** Stern Trawler Ref 2 Ho ER In.360 3 Ha (1,6 × 1,2) (2,3 0,9 × 0,9) ER Cr 1(6)	Oil 1 32 Kloe Fuel
unde (346) 01 9	**M General Cargo** 1 Ho 28,5 ER G.637 B.595 2 Ha (each 11,9 × 5,0) ER 3W Der 1(5) 2(2,5)	Oil s 1 16 Alph Cont
ats. (468) 50 3	**M General Cargo** 1 Ho ER G.1 019 B.934 2W Der 2(3)	Oil Mas Fuel
Rendsburg (1367) 01 1 len 74	**M Tanker** Oil Chemical CBT Ice strengthened 10 Ta ER L.3 905 HeCls. C	Oil t 1 65 Mot Gen Fuel
becker (595) 62 1	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 21,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 671kW (900bhp) Der 2(11) 3(7)	5 Ve 6 8 m 8 May Gen Thw Fuel

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epublic rmany	*109* *32* 9		**1983**-5 Heinrich Grube—Hamburg (234) 23,07 6,51 — 21,49 6,10 2,01 1 dk	**TM Research**	2 Vee Oil 4SA each 12Cy. 125 × 130 reverse reduction geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 12kn
ocratic epublic	**3 222** 1 400 2 244	DSRK	**1982** VEB Volkswerft Stralsund—Stralsund (207) 101,89 15,22 5,800 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.288 In.1 670 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
ocratic epublic	**3 171** 1 425 2 118	DSRK	**1976** VEB Volkswerft Stralsund—Stralsund (201) 101,86(BB) 15,22 5,601 91,65 15,19 9,71	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.380 In.1 825	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
S epublic rmany	*16 670* *8 504* 21 185	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (8) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (8) **1979** (Main cargo section) Bremer Vulkan A.G.—Bremen-Vegesack 181,44(BB) 27,84 10,591 171,15 27,81 14,36 F 23,2 1 dk len & widened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 390kW 1 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 187,5t (d.o.) 2 866,5t (hvf)-78,0pd 21kn
ti lonesia	**554** 245 488	*Classed BC until 8/60	**1945**-8 Ailsa SB. Co. Ltd.—Troon (459) 46,03 8,26 3,525 42,80 8,23 5,34 1 dk & S dk	**S General Cargo** OSD 2 Ha (each 5,4 × 3,7) ER 2W Der 2(2,5)	T 3Cy. 229 406 & 660 × 457 375ihp (276kW) Ailsa SB. Co. Ltd. Troon Fuel 94,5t (o.f.) 8,5kn
.S.S.R.	T.Mk **2 352** 788 1 496	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
zerland	**3 843** 2 416 6 258	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (102) 103,56 16,01 6,965 96,93 15,51 8,82 P - F - 1 dk rf nil	**M General Cargo** Str. heavy cargoes 2 Ho 30,0 6,7DT 30,0 ER G.7 698 B.6 832 4 Ha (stl) (24,0 × 9,9) (2,7 2,7 × 2,9) (24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Bergen Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 53,5t (d.o.) 599,5t (hvf)-15,0pd 13,5kn
gacao mbique	**1 569** 897 2 700	BV	**1974** Soc. Met. Duro Felguera—Gijon (105) 81,82 13,52 5,601 73,39 13,49 6,81 1 dk	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14,25kn
e ortugal	**499** 273 1 275	(GL) Classed LR until 19/3/76	**1966**-8 Atlas-Mak. Masch. G.m.b.H. —Bremen (438) 74,71 11,33 3,610 67,21 11,31 6,25 Ba 12,5 B 12,2 F 5,8 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 49,9 ER G.2 959 B.2 707 2 Ha (stl) (each 16,7 × 6,0) ER 4W Cr 2(3) Der 1(5-10) 1(3-5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 62kW 1 × 34kW 380V 50Hz a.c. Directional propeller Fuel 140,0t (d.o.) 12kn
gacao mbique	**647** 382 1 285	**100A1** SS 7/82 strengthened for heavy cargoes **LMC** EL N 412,5/34,0U2 FN 1131 (BV)	**1977** Ast. de Murueta S.A.—Guernica (136) 71,48 11,59 4,001 64,01 11,41 6,25 P 11,3 F 9,2 2 dks rf nil SF 5BH WB430T incl. DTf62T	**M General Cargo** 2 Ho 28,0 16,1 ER G.2 659 B.2 286 2 Ha (stl) (21,0 12,6 × 7,7) ER 3W Der 3(4)	Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 160bhp (853kW) Alpha Cons. Echevarria Bermeo Gen 2 × 64kW 380V 50Hz a.c. 12kn
ingdom	**116** — —	(BV)	**1959** Ziegler Freres—Dunkerque 23,98 6,63 3,277 22,00 6,61 3,36 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque 9,5kn
Spain	**1 253** 764 —	✠**100A1** SS 4/84 ✠**LMC** ✠**Lloyd's RMC** EL p 1 7/16"SQ FN 1202	**1965**-11 Ast. de Palma S.A.—Palma de Mallorca (164) 75,55 11,03 4,687 69,25 11,00 6,35 Ba 16,5 F 23,8 2 dks rf 102 4BH WB216t	**M Refrigerated Cargo Fish Carrier** 2 Ho 16,2 25,2 ER 3 TwD In.1 702 2 Ha (stl) (3,6 × 3,0) (8,5 × 4,6) ER 4W Der 4(2,5)	Oil 4SA 9Cy. 400 × 600 2 475bhp (1 821kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 207,0t (d.o.) 14kn
3are a **M** omania	**5 934** 4 025 8 750	RNR (Class cont.)	**1984** Santierul Naval Braila—Braila (7518) 130,89 8,102 121,21 17,72 10,24 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16kn
ungs- chaft Cyprus	T.Mk **999** 653 2 205 **2 869** 1 974 4 280	GL	**1978** Schulte & Bruns—Emden (284) 91,12 14,56 —/6,901 82,50 14,51 8,51 P 11,3 F 6,1 2 dks	**M General Cargo** Ice strengthened G.6 668 B.5 635 TEU 154 C. 154/20' 1 Ha (51,3 × 10,3) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 14,5kn

6504046 DNHR 10639 Df Esd Rdr RTm/h/v	**LUHEDEICH** ex Tor Nordia-78 ex Luhe-76 ex Arn X-70 **Helmut Baumgarten** Hamburg Federal Republic of Germany	T.Mk **499** 331 1 140	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (538) 66,02 10,52 4,158 60,71 10,49 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 323 B.2 152 2 Ha (each 16,7 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9.5kn
6704787 IBVL 899 Df Esd Gc Rdr RTm/v	**LUIGI CASALE** ex Capella-73 ex Franklin-67 ex Capella-67 Launched as Benjamin Franklin **Carbocoke Armamento S.p.A.** Palermo Italy	**10 861** 5 576 10 942	AB RI (BV)	**1967** Ch. Nav. de La Ciotat—La Ciotat (240) 150,48 21,75 8,859 141,00 21,70 13,31 P 38,1 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (Ni.stl) ind prismatic horizontal ER L.(gas) 14 268 HeCls. B	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 450kW 440V 60Hz a.c. Fuel 914,5t (hvf)-27,5pd 16kn
7026716 ICDJ 818 Esd Gc Pfd Rdr RT	**LUIGI GALVANI** **Carbocoke Armamento S.p.A.** Palermo Italy	**3 909** 2 128 5 635	RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (86) 106,48 15,83 7,176 95,51 15,80 8,72 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (Ni.stl) ind cyl horizontal ER L.(gas) 4 661	2 Oil 4SA each 8Cy. 300 × 450 4 000bhp (2 942kW) Fiat S.G.M. Torino
5129966 IBLG 3503 Df Esd Gc Rdr RTh	**LUIGI GARDELLA** ex Gerore-71 **Gino Gardella S.p.A.** Genova Italy	**6 488** 1 935 11 000	(RI)	**1959** Kristiansands M/V A/S—Kristiansand S. (198) 130,16 17,43 7,884 124,06 17,38 9,76 P 35,1 F 19,6 1 dk rf nil	**M Ore Carrier** 2 Ho 21,5 53,9 ER G.7 292 4 Ha (stl) (each 14,4 × 8,9) ER	2 Oil 4SA each 8Cy. 381 × 457 geared to sc. shaft Mirrlees, Bickerton & Day Stockport Gen 3 × 225kW 440V 60Hz a.c. Fuel 965,0t (d.o.)
7350973 IMGZ 953 Df Esd Gc Pfd Rdr RTv	**LUIGI LAGRANGE** **Carbocoke Armamento S.p.A.** Palermo Italy	**22 077** 12 216 28 779	AB RI	**1977** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (105) 191,95(BB) 26,04 11,456 176,03 25,99 16,84 P 32,0 B 11,9 F 24,1 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (5% Ni.stl) ind prismatic vert ER L.(gas) 31 096	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 4 × 750kW 440V 60Hz a.c. Fuel 813,0t (d.o.) 1 524,0t (hvf)-51,0pd 19kn
6501288 IPQH 574 Esd RT	**LUIGI NERI** **Comm. Tito Neri** Livorno Italy	**168** 39 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (63) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
7127481 IKFU 334 Df Esd Pfd Rdr RT	**LUIGI NOLI** **Societa Carmelo Noli fu Giovanni S.r.l.** Savona Italy	**398** 81 —	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (93) 37,90 10,04 3,977 34,02 10,01 5,11 1 dk	**M Tug** Salvage	2 Oil 4SA each 7Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg 13,5kn
5214228 IPRN 3563	**LUIGINA** ex Fuglen-39 ex Zelpha-37 ex Anna Jensen **Angelo Ribaudo** Palermo Italy	**246** 183 345	(GL) (RI)	**1921** Schiffs. Janssen & Schmilinsky A.G. —Hamburg 36,76 7,07 2,794 31,98 7,01 3,03 RQD 9,2 1 dk R	**M Refrigerated Cargo** 1 Ho ER G.47 In.553 2W Der 2(1,5)	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) E made42 fitted— S.A. Ansaldo Genova 7,5kn
6803583 HKCG Df Esd Gc Rdr RT	**LUIS ANGEL ARANGO** **Instituto de Fomento Industrial de Colombia** Cartagena Colombia	**1 940** 937 1 817	AB	**1968** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (146) 82,86 12,83 3,810 72,55 12,81 6,10 F 9,8 1 dk rf nil	**TM General Cargo** 3 Ho ER G.2 067 3 Ha ER	2 Oil 4SA each 12Cy. 159 × 203 with hydraulic coupling & reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 156,5t 12kn
7621669 OAMS Df Esd Gc Rdr RTv	**LUIS BANCHERO** **Naviera Humboldt S.A.** Van Ommeren Shipping B.V. Callao Peru	**22 566** 13 392 38 201	100A1 SS 11/81 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL (Jt) 2⅞"U2 FN 8070	**1976** Baltic SB. & Eng. Works—Leningrad (640) 199,90(BB) 27,87 11,227 185,76 27,79 15,65 P 44,5 RQD 28,7 B 14,4 F 15,3 1 dk rf nil NS 9BH WB17757T incl. Comb. Topside tanks in Nos. 2, 3, 4, 5, 6 & 7 holds & btm & STs in Nos. 3, 4, 5 & 6 holds 7154T Comb. btm & STs in No. 2 hold 1005T & No. 3 hold 5516T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 26,9 16,1 15,3 15,3 27,2 16,1 ER G.47 124 9 Ha (stl) (each 9,3 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5,5kgf/cm² (5.4bar) AuxB (ex.g) & htr 7,5kgf/cm² (7,4bar) rcv 5,5kgf/cm² (5,4bar) Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 141,0t (hvf) 15,25kn
8016122 EAAL Df Esd Gc Rdr RTm/h/v	**LUIS CALVO** **Naviera Frigorifica Plasencia S.A. (NAFRIPLASA)** Sociedad de Gestion de Buques S.A. Bilbao Spain	**1 578** 842 2 254	BV	**1981** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (116) 83,70 12,40 5,371 76,00 6,81 2 dks	**M Refrigerated Cargo** CSD 3 Ho 3 TwD ER In.2 830 3 Ha (stl) (8,3 × 5,0) (8,3 8,3 × 6,0) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 320kW 380V 50Hz a.c. Fuel 233,0t (d.o.) 368,0t (hvf)-4,5pd 12kn
5214266 EAIM 1482 Esd	**LUIS DORLETA** **Gabriel Betondo Osteche** Ceuta Spain	**117** 63 —		**1960** Arrizab & Olasagasti—Zumaya 27,46 6,41	**Wood M Fishing** Side-fishing	Oil 4Cy. 250 × 375 300bhp (221kW) .... Fuel 20,5t (d.o.) 11kn
7000372 CUFL LX-62-N Df Esd Gc Pfd Rdr RTm/h/v	**LUIS FERREIRA DE CARVALHO** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 904** 812 2 174	✠100A1 SS 8/84 stern trawler Str. nav. ice ✠**LMC** EL P 1⅝"U1 FN 1741	**1969**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (80) 84,79 (BB) 14,03 5,817 75,93 14,00 8,92 2 dks RW Coll BH to U dk, 5 to 2nd dk WB52t	**M Fishing** CSD Stern Trawler Ref 2 Ho each 12,3 In.1 450 5 Ha (stl) (1,8 1,8 × 1,6) (1,0 × 1,5) (1,2 1,2 × 1,2)	2 Oil 4SA each 8Cy. 320 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kie 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 2 × 360kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 519,0t (d.o.) 15,5kn
7128758 LQLF Df Esd Gc Rdr RTh	**LUIS FERRO** **Sudatlantica S.A.** Buenos Aires Argentina	**5 657** 3 976 6 780	AB	**1973** Ast. Principe, Menghi y Penco S.A. —Avellaneda (40) 122,56(BB) 16,74 7,271 112,55 16,71 9,40 F 8,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 18,2 20,1 18,2 20,1 ER G.9 900 B.7 920 In.65 4 Ha (stl) (11,0 × 0,6) (9,0 13,1 9,0 × 9,0) ER Cr 1(25) 2(5)	Oil 4SA 9Cy. 400 × 540 MAN 5 000bhp (3 678kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aire Gen 3 × 250kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 484,5t (hvf) 16kn
7641592 ABXI-5252 RT	**LUISA C** ex Kirt Chouest-77 **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**196** 133 —		**1975** North American SB. Inc.—Galliano, La (1) 2,902 25,33 8,25 3,69 1 dk	**M Tug**	3 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 40kW 220V a.c.

7006003 YXXM ARSH- 4370 Df Esd Gc Pfd Rdr RT	**LUISA CACERES** ex Intumaca II-71 **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**2 499** 1 857 545	(BV)	**1969** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.89) 79,56 13,62 70,97 13,59 8,08 4 dks	**TM RoRo Cargo/Ferry** —P Mchy.aft	2 Vee Oil 4SA each 16Cy. 215 × 260 sr geared to sc. shafts 4 800bhp (3 531kW) Stork-Werkspoor Diesel B.V. Amsterdam 18kn
6922860 IPUI 534 Esd Gc Rdr RTh	**LUISA DAVANZALI** **Sadar Incop S.p.A.** Ancona Italy	**238** 74 498	RI	**1969** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (13) 31,27 8,92 4,280 27,51 8,49 4,60 1 dk BK 203	**M Tug** Salvage Cr 2(1,5) Der 1(2)	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 150kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 100,5t 13,25kn
7048087 5BGX 707306 Df Esd Gc Rdr RTm/h/v	**LUISE LEONHARDT** ex Maersk Pinto-81 ex Maersk Mango-78 ex Luise Leonhardt-75 **Precious Marine Co. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Limassol Cyprus	T.Mk **7 608** 4 971 13 992 **10 903** 7 605 16 950	GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (627) 154,87 22,94 8,662/9,768 144,02 22,92 13,01 P 27,8 F 18,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 11,4 17,9 11,4 26,9 25,4 ER G.24 954 B.22 875 TEU 371 C. 371/20' 7 Ha (stl) (11,2 × 8,0) (21,0 21,0 × 10,8) (19,5 19,5 19,5 19,5 × 8,0) ER 12W Der 2(20-40) 10(5-10)	Oil 2SA 6Cy. 620 × 1400 8 000bhp (5 884kW) NE 77 B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 480kW 1 × 465kW 440V 60Hz a.c. Fuel 1 032,5t (hvf) 18kn
7625988 IMVL 732 Esd Gc Rdr RTm/h/v SatCom	**LUISELLA** **Sadar Incop S.p.A.** Ancona Italy Sat Comm ID 1150112/LUIS	**485** 157 1 120	RI	**1977** Cant. Nav. M. Morini & C.—Ancona (158) 39,20 10,42 5,201 (aft) 33,48 10,00 5,47 F 7,1 1 dk	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 264,0t (d.o.)-14,0pd 14kn
6622484 Esd RT	**LUIZ FREIRE** **Pescas do Nordeste S.A.** Recife Brazil	**131** 48 80	(AB)	**1966** Arsenal do Marinha do Rio de Janeiro —Rio de Janeiro (49) 26,62 6,48 2,820 24,06 6,46 3,20 1 dk BK 152	**M Fishing** Side-fishing 1 Ho 8,1 ER 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 178 × 260 reverse reduction geared to sc. shaft 280bhp (206kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 18,5t
5214424 8RAF 177256 RT	**LUKANANI** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**179** 98 —		**1914** Philip & Son Ltd.—Dartmouth 32,62 6,86 2,439 6,81 1 dk R	**TM Ferry** 456P 2 Ho 12,5 6,5 2 Ha (2,3 × 2,1) (1,7 × 1,3) 14W Der 1(1)	2 Oil 4SA each 6Cy. 146 × 203 460bhp (338kW) E made49 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel 8,0t (d.o.) 10kn
7343865 ELCT3 7368 Df Esd Gc Rdr RTm/h/v	**LUKASTURM** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**889** 322 1 338	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (387) 56,14 14,33 4,601 51,01 14,00 5,21 F 18,3 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shaft 3 480bhp (2 560kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14,75kn
7827201 WD6136 613673 Esd Gc Pfd Rdr RT	**LUKE VICTOR** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**284** 193 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (814) 56,11 4,179 56,09 12,20 4,70 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made72 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
6518190 UOAI M-28359 Df Esd Gc Pfd Rdr RT	**LUKHOVITSY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 053** 12 519 36 772	RS ✠Classed LR until 10/67	**1965**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (166) 206,99(BB) 27,06 11,051 195,00 26,93 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 21 Ta ER 1 Ho G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Mitsubishi Heavy Industries Ltd. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
5015309 ILEG 753 Df Esd RT	**LUKI** ex Amrum-69 ex Daxhound-51 ex Mitra-39 **"Motia" Compagnia di Navigazione S.p.A.** Palermo Italy	**994** 593 1 764	RI (BV) ✠Classed LR until 4/53	**1931**-10 Deutsche Werft Reiherstiegwerft —Hamburg (152) 72,27 11,03 4,201 68,48 10,98 4,81 P 23,8 F 9,2 1 dk R conv Tanker 70	**M Sludge Carrier** 12 Ta ER L.1 831	Oil 4SA 6Cy. 400 × 460 1 200bhp (883kW) E made41 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 152,5t-11,0pd 10kn
6512952 LLNL 16092 Rdr RT	**LUKKSUND** ex Torland-67 ex Pommern **P/R Lukksund** Kjell Lygre Bergen Norway	**189** 113 264	NV	**1938** Gebr. Wiemann—Brandenburg 37,17 6,51 2,286 34,70 6,46 2,70 1 dk R rf 152	**M General Cargo** 1 Ho ER G.368 1 Ha (14,4 × 3,9) ER Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) E made57 refitted68 A/S Wichmann Rubbestadneset Gen 1 × 29,5kW 230V d.c. Fuel (d.o.)
7923706 Df Esd Gc Rdr RTm/h/v	**LUKOMORYE** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (267) 115,50 17,05 7,001 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) Der 2(3,5)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7119317 EWRS M-29411	**LUKSTAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 85	RS	**1971** ..............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7410747	**LUKUGA** **Government of The Republic of Zaire (Office Zairois des Chemins de Fer des Grand Lacs)** Kalemie Zaire	**499** — 599		**1975** Schiffsw. Germersheim —Germersheim (697) 48,01 8,49 3,099 8,46 3,51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 270 690bhp (508kW) Motorenw. Mannheim A.G. (MWM) Mannheim

6925874 EHBC Esd Rdr RT	**LULU** ex France Pat S-76 **Jose A. Constella Acasuso y otros** Santander Spain	**213** 91 149	BV	**1969** Ast. de Santander S.A.—Santander (61) 31,50 7,55 2,896 27,03 7,52 3,99 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.170	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7914547 620317 Df Esd Gc Rdr RT	**LULU TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**287** 195 1 200	AB	**1980** Halter Marine Inc.—Calumet, La (849) 49,33 11,60 3,404 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7343437 C6BG5 399851 Df Esd Gc Rdr RT	**LUMA** ex Smit-Lloyd 52-85 ex Smit-Lloyd 36-75 **Salamander Shipping Ltd.** Nassau Bahamas	**786** 331 874	AB	**1974** Walkers Ltd.—Maryborough, Queensland (70) 54,82 12,30 4,395 49,43 11,99 4,98 F 4,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 135kW 2 Controllable pitch propellers 13kn
7523805 392704 Df Esd Gc Rdr RT	**LUMAAQ** ex Trane Trawler-80 **Societe Quebecoise Des Peches Nordiques Inc. (SOQUIA)** Halifax, N.S. Canada	**433** 170 —	(NV)	**1975** Maritime Sveiseindustri A/S—Gjerdsvika (69) 44,51 9,53 4,801 37,62 9,50 7,12 F - 1 dk rf- BK 208	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.459	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5214503	**LUMAS** **Lumas Refrigerated Ships Inc.** Honduras	**467** 100 —		**1943** .... *46,64* 7,32 ... ... 1 dk	**TM General Cargo** Ref	2 Oil 2SA each 24Cy. 108 × 127 1 640bhp (1 206kW) General Motors Corp. Detroit, Mi
7939810 385580	**LUMBA BAY** **Lumba One Pty. Ltd.** *Darwin, N.T.* Australia	**169** 110 —		**1974** Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle, W.A. ... ... 23,07 6,51 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7113997 332075 Esd Rdr RT	**LUMBA ONE** **Henry & Walker Ltd.** *Darwin, N.T.* Australia	**140** 85 —		**1971** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 22,26 6,35 3,201 19,44 6,20 3,74 1 dk	**M Fishing** Stern Trawler	Oil 2SA 12Cy. 108 × 127 360bhp (265kW) NE — General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 9kn
7396070 DUAY Df Esd Gc Pfd Rdr RT	**LUMBALUMBA** **Government of The Republic of The Philippines** Manila Philippines	**355** 196 320	(NK)	**1974** Maebata Zosen Tekkosho K.K.—Sasebo (110) 47,00 7,93 2,998 41,20 7,90 3,51 P 20,5 F 5,5 1 dk	**M Fish Carrier** Ref Mchy.aft In.365 4 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Fuel 79,5t-4,5pd 10kn
7634587 YTPL RT	**LUMBARDA** ex D-6-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**361** 272 400	JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 51,59 14,00 2,064 47,00 2,70 1 dk Rebuilt —75	**TrM Tank Barge** Mchy.aft	3 Oil 4SA each 12Cy. 120 × 140 885bhp (651kW) NE — Tvornica Motora "Torpedo" Rijeka Gen 4 × 1,5kW 24V d.c. 6kn
7037038 HOWT 12148-82A Df Esd Gc Pfd Rdr RT	**LUMBE** ex Lumber State-86 ex Kenan Maru-82 **Lumbe Shipping Corp.** Singa Ship Management Pte. Ltd. Panama Panama	**9 979** 6 536 17 302	NK	**1970** Onomichi Zosen K.K.—Onomichi (222) 154,11 22,26 9,011 142,50 22,20 12,12 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho 26,0 26,7 26,7 26,7 ER G.22 258 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3p&s 18,3p&s 18,3p&s × 8,4) ER Der 4(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 450V a.c. Fuel 1 147,0t-27,5pd 14,5kn
7532662 VLLM 355803 Esd Rdr	**LUMEN** **Government of The Commonwealth of Australia (Department of Trade)** *Melbourne, Victoria* Australia	**264** 158 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (147) 28,35 8,62 3,101 26,37 8,54 4,22 1 dk	**M Buoy Tender** Mchy.aft	Oil 4SA 8Cy. 222 × 292 540bhp (397kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 11kn
7127924 GPAN 357413 Df Esd Gc Pfd Rdr RTm/h/v	**LUMIERE** **The Cunard Steam-Ship Co. p.l.c.** Cunard Shipping Services Ltd. Liverpool United Kingdom	*14 167* *9 839* 24 951	**✠100A1** SS 6/86 oil tanker ((cc)) **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 5973	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (651) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 310 HeCls. ptB	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 080bhp (7 414kW) Pielstick Lindholmen Motor AB. Goteborg 2 AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 2 × 1500kW 2 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd 14,75kn
8208361 C4BL 707631 Df Esd Gc Pfd Rdr	**LUMINAS** ex Hoyu-86 **Bright Shipping Co. Ltd.** Limassol Cyprus	**7 804** 4 614 13 323	NK	**1982** K.K. Taihei Kogyo—Akitsu (1501) 130,00(BB) 20,05 8,398 122,03 20,01 11,03 P 23,2 F 11,9 1 dk	**M Bulk Carrier** 3 Ho ER G.16 066 B.15 610 3 Ha (stl) (13,5 31,5 18,0 × 10,5) ER Der 4(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 709,0t (hvf)-14,0pd 12,75kn
7422556 GVUN 376578 Esd Gc Pfd Rdr RT	**LUMINENCE** **Crescent Shipping Ltd.** Rochester United Kingdom	**1 596** 1 134 3 210	**✠100A1** SS 4/82 Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1674	**1977**-3 Clelands SB. Co. Ltd.—Wallsend (336) 91,24 13,47 5,146 85,45 13,25 6,33 P 17,4 RFD 7,7 F 8,3 1 dk rf 229 conv General Cargo 82 conv General Cargo/Cable-layer 83 conv General Cargo 85 4BH WB1214T	**M General Cargo/Cable-layer** 2 Ho 31,7 29,4 ER G.3 970 B.3 650 2 Ha (stl) (23,3 22,7 × 8,6) ER	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 2 × 70kW 1 × 48kW 415V 50Hz a.c. 13kn
7122778 GPAM 357414 Df Esd Gc Pfd Rdr RTm/h/v	**LUMINETTA** **The Cunard Steam-Ship Co. p.l.c.** Cunard Shipping Services Ltd. Liverpool United Kingdom	*14 167* *9 839* 24 951	**✠100A1** SS 8/85 oil tanker ((cc)) **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 5973	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (653) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 310 HeCls. B	2 Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shaft 10 080bhp (7 414kW) Pielstick Lindholmen Motor AB. Goteborg 2 AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 2 × 1500kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd 14,75kn

5060756 OUPW D1959 Df Esd Gc Pfd Rdr RTm/v	**LUMINO** ex Cap Sainte Marie-71 **Henning Kristensen Smedegaard** Esbjerg Denmark	**430** 157 562	(BV)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (853) 54,31 8,92 4,101 47,96 8,91 4,65 F 12,8 1 dk R rf 838 conv Side Trawler Fishing 81	**M Tanker** 13 Ta ER L.(oil) 555	2 Oil with hydraulic coupling & geared to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Controllable pitch propeller Fuel 128,5t (d.o.)-6,0pd 14,5kn
7011022 PFOO 60 Esd Pfd Rdr RTh	**LUMMETJE** ex Ludy Kees-86 **K. Van den Berg** Urk Netherlands	**117** 45 81		**1967** Van Goor's Schps. & Mach. —Monnickendam (630) 29,85 6,71 2,998 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 915bhp (673kW) NE 81 Mitsubishi ....
6924703 H2SO 702080 Df Esd Gc Pfd Rdr RT	**LUNA** ex Actias-86 ex Luna-86 ex Platres-83 ex Golden Mariner-82 ex Nikko Maru-80 **Actias Luna S.A.** Limassol Cyprus	**93 547** 63 749 164 629	BV (NK)	**1969** Hitachi Zosen—Innoshima (4253) 314,99(BB) 44,25 17,036 302,01 44,20 24,49 1 dk	**M Tanker** 13 Ta ER L.(oil) 209 692	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 2 × 370kW 450V 60Hz a.c. Fuel 5 602,5t-97,5pd 15,75kn
7389338 9VXD 383492 Df Esd Gc Pfd Rdr RT	**LUNA** ex Zenit Luna-86 ex Curro-85 **Argo Tiga Shipping Pte. Ltd.** Nordia Shipping AB Singapore Singapore	**65 111** 49 532 128 358	NV	**1977** Uddevallavarvet AB—Uddevalla (296) 263,71(BB) 40,85 16,769 252,36 40,80 22,23 1 dk	**M Tanker** COW IGS SBT 4 Ta 8 Wing Ta ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16,5kn
7900560 3EPV3 14846 -85A Df Esd Gc Pfd Rdr RT	**LUNA** ex Unryu-85 **Ehime Lines S.A.** Panama Panama	**1 363** 740 2 450	NK	**1979** Kochi Juko K.K.—Kochi (2101) 89,52 5,693 82,02 14,51 8,69 2 dks	**M RoRo Cargo** Ref G.5 500 B.5 195 1 Ha (stl) (41,3 × 10,0) ER Der 2(20)	Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 250kW 440V 60Hz a.c. Fuel 40,0t (d.o.) 248,0t (hvf)-13,5pd 14,25kn
8405816 3ETK4 1556 2-86 Df Esd Gc Pfd Rdr RTv SatCom	**LUNA II** **Trinity Navigation S.A.** Panama Panama Sat Comm ID 1330251	*22 008* *12 717* 37 895	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL It 605,0/64,0U3(a) FN 7585	**1986**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1958) 182,84(BB) 28,45 10,826 174,00 28,40 15,19 P 27,8 F 13,8 1 dk rf nil 7BH WB21436T incl. topside tanks in holds 3496T, Comb. btm & STs in holds 5872T, No. 3 hold 10357T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 474 B.46 575 TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 2 × 450kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 1 668,0t (hvf)
7909425 OWDX D2707 Df Esd Gc Pfd Rdr RTh/v	**LUNA MAERSK** **I/S Luna Maersk** A. P. Moller Aarhus Denmark	*37 124* *15 337* 41 100	✠**100A1** container ship ✠**LMC** **UMS** EL Pt 660,0/78,0U3 FN 12022	**1982**-3 Odense Staalskibsvaerft A/S—Lindo (88) 241,13(BB) 32,31 12,521 231,10 32,20 19,82 P 16,8 F 15,3 2 dks rf nil 10BH WB9792T incl. Tunnel tanks 760T, STs in holds 5622T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 16,0 28,9 28,5 28,3 27,8 ER 26,9 16,0 TEU 2536 C.Ho 228/20' 506/40' C.Dk 1296/20' (40') incl. 202 ref C 12 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3bar) Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 689,5t (d.o.) 5 235,5t (hvf)
5214620 EDMO 1163 Df Esd RT	**LUNA NUEVA** **Ramon Beitia y Compania S.R.C.** Ondarroa Spain	**151** 91 —	(BV)	**1961** Astilleros del Talleres—Santander (36) 30,71 6,41 27,01 6,30 3,69 1 dk RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 375 450bhp (331kW) Juaristi Azcoitia Fuel 39,5t (d.o.) 9,25kn
5214632 EDGR 2296 Df Esd RT	**LUNA Y SOL** Launched as Claro de Luna **Pesquera Larrauri S.A.** Bermeo Spain	**188** 85 —		**1961** Ast. de Murueta S.A.—Guernica (43) *28,81* 6,41 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya Fuel 56,0t (d.o.) 10,5kn
8600014 OYLF H910 Df Esd Pfd Rdr RT	**LUNAFJORD** **Anders Johan Lund** Hirtshals Denmark	*201* *95* —		**1985** Knol's Maskinfabrikk A/S —Vesterborg (9) 26,50 3,552 7,23 4,14 1 dk	**M Fishing** Stern Trawler	Oil 750bhp (552kW) Grenaa Motorfabrik, A/S Grenaa
7903251 3ECU4 16251-YJ Df Esd Gc Pfd Rdr RT	**LUNAMAR II** ex Burmah Excelsior-85 **Seiriki One (Panama) S.A.** Panama Panama	**30 952** 20 442 57 692	AB (NK)	**1980** Koyo Dockyard Co. Ltd.—Japan (877) 228,61(BB) 11,900 218,02 32,21 19,03 1 dk rf 51	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 74 013 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 700kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 480,5t (hvf)-46,5pd 14,5kn
7704916 2TKZ Df Esd Gc Pfd Rdr RT	**LUNAR BOW** **Alexander J. Buchan & others** Peterhead United Kingdom	**195** — 305	✠Classed LR until 15/5/81	**1978**-7 Sigbjorn Iversen M/V. Skips. —Flekkefjord (45) 39,88 8,01 4,111 28,00 7,93 6,38 RAD 4,6 1 dk rf 991 BK 178	**M Fishing** Side-fishing Seiner Ref Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 104kW 230V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers 12kn
8000290 3EHX5 17714-YJ Df Esd Gc Pfd Rdr RT	**LUNAR RAINBOW** ex Shinko Maru-86 **Polaris Shipholding S.A.** Panama Panama	**4 195** 2 669 7 092	NK	**1980** Higaki Zosen K.K.—Imabari (238) 107,19 6,881 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 449 B.8 779 2 Ha (stl) (each 28,7 × 8,9) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 467,5t (hvf)-13,5pd 12,5kn
5310606 Df Esd Rdr RT	**LUNAR STAR** ex Asia Unity-78 ex Hoi Soon-74 ex Sancho Maru-70 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**2 935** 1 583 4 590	(NK)	**1957** Osaka Zosensho—Osaka (131) 100,06 14,08 6,341 93,00 14,00 7,40 P 40,6 F 8,3 1 dk	**M General Cargo** 3 Ho G.5 880 B.5 554 3 Ha (10,1 22,4 11,2 × 5,7) 8W Der 2(15) 2(10) 4(5)	Oil 2SA 6Cy. 480 × 700 1 980bhp (1 456kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 60kW 220V d.c. Fuel 351,5t 11,5kn

7301817 ELHM 4406 Df Esd Gc Pfd Rdr RTv	**LUNAR VENTURE** **Moonfull Shipping Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**14 764** 10 217 26 500	✠**100A1** SS 7/84 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6111	**1973**-3 K.K. Usuki Tekkosho—Saiki (1158) 166,07(BB) 24,87 10,456 156,01 24,81 14,36 P 29,6 F 13,8 1 dk rf nil NS 7BH WB7857t incl. Comb. btm & STs in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 19,9 26,3 24,7 ER G.33 432 B.32 445 5 Ha (stl) (11,9 × 11,9) (18,3 11,9 18,3 16,0 × 8,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 279,0t (hvf) 14,25kn
7039048 D3TB C578 Esd Gc Rdr RTm	**LUNDA** **Companhia de Navegacao Angolana S.a.r.l. (NAVANG)** Luanda Angola	**498** 203 885	✠Classed LR until 15/4/76	**1971**-1 Sorefame—Lobito (51) 59,09 9,89 3,664 53,47 9,76 4,07 P 15,6 F 8,6 1 dk rf 152	**M General Cargo** 1 Ho 33,6 ER G.1 260 B.1 190 1 Ha (stl) (20,1 × 4,7) ER Cr 2(5)	Vee Oil 4SA 10Cy. 215 × 260 reverse reduction geared to sc. shaft 1 270bhp (934kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 88kW 400V 50Hz a.c. 11,5kn
7617797 LFGK 18997 Df Esd Gc Pfd Rdr RT	**LUNDE SENIOR** **John Lunde Rederi** Stavanger Norway	**499** 71 488	NV	**1977** Kaarbos M/V A/S—Harstad (86) 42,63 4,990 39,25 11,02 5,41 F - 1 dk rf 749	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 136kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 459,0t-23,0pd 14,5kn
7228429 JWXH 20171 Df Esd Gc Pfd Rdr RT	**LUNDEVAAG** ex Greta-86 ex Binna-78 **Roger Arnesen** Farsund Norway	**1 599** 1 135 2 760	BV (NV)	**1972** Storviks M/V A/S—Kristiansund N. (49) 70,87 13,14 5,912 64,32 13,11 7,75 1 dk rf 69	**M General Cargo** Ice strengthened 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 190 × 350 1 360bhp (1 000kW) NE 82 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 10,5kn
7610074 D3TL C694 Df Esd Gc Pfd Rdr RT	**LUNDOGE** Launched as Aegira **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**9 079** 6 356 15 290	✠Classed LR until 19/7/83	**1979**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1379) 144,02 20,48 8,865 137,50 20,43 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 G.21 379 B.19 636 5 Ha (stl) (11,5 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c.
7916935 OPDN 92 Df Esd Pfd Rdr RTv	**LUNDY GANNET** **P.V.B.A. Flitser** Zeebrugge Belgium	**260** 99 —		**1980** Schps. van Langerbrugge —Gent/Gand (6000) 34,52 8,44 3,401 30,66 8,41 4,42 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 190 × 350 geared to sc. shaft 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Netherlands
7341647 GUBK 363353 Df Esd Gc Pfd Rdr RT	**LUNDY SERVICE** ex Lundy Shore-83 **Offshore Marine Ltd.** London United Kingdom	**972** 356 1 000	✠**100A1** SS 1/84 Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 968	**1974**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.100) 59,70 13,37 4,465 53,24 12,81 5,36 F 22,3 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump 14kn
7921239 H4DI 589 Esd Rdr RTv	**LUNDY SERVICE** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**199** 82 133	(NK)	**1980** Yokohama Zosen—Chiba (1383) 30,51 7,42 2,753 27,51 7,41 3,36 1 dk	**M Passenger/General Cargo** —bth P 1 Ho ER G.165 B.152 L.101 1 Ha (w) (4,4 × 3,0) ER Der 1(2)	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 32kW a.c. Fuel 42,0t (d.o.)-2,5pd 9,5kn
8316285 3EAS3 12741-PEXT3 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LUNE** ex Poplar-86 ex Sanko Poplar-85 **Sunrise Lines S.A.** Panama Panama Sat Comm ID 1331442/TRLW	*22 009* *12 589* 37 111	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (338) 188,02(BB) 28,05 10,861 180,02 28,01 15,42 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
5268839 MRLD 166706 Df Esd RTm	**LUNE VENTURE** ex Pakefield-68 **W. A. Mason** Lancaster United Kingdom	**120** 50 —		**1945** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,41* 6,81 3,506 ... ... 1 dk conv Side-fishing Fishing 71	**Wood M General Cargo**	Oil 6Cy. 260 × 368 335bhp (246kW) NE 59 Ruston & Hornsby Ltd. Lincoln Fuel (d.o.)
6601014 DEHL Df Esd Pfd Rdr RTm/h/v	**LUNEPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**226** 5 105	GL	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (651) 30,00 8,64 4,496 27,51 8,31 4,27 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 23kW 220/380V 50Hz a.c. Fuel 106,5t (d.o.) 12,5kn
7388528 EDVW Esd Gc Rdr RT	**LUNES SANTO** **Construcciones Navegacion Santodomingo** Vigo Spain	**280** 125 —	BV	**1974** Const. Nav. Santodomingo—Vigo (501) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10,75kn
7213694 BVWL Df Esd Gc Rdr RT	**LUNG BAO** **Lung Shung Sea Products Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5214735	**LUNG CHIANG** ex Wan Ni **Ming Sung Shipping Co.** China	**866** 347 660		**1945** *59,90* 10,52	**TM General Cargo**	2 Oil
7213709 BVWT Df Esd Gc Rdr RT	**LUNG FONG No. 1** **Lung Fong Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn

7338705 BYAR Df Esd RT	**LUNG LEE No. 10** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**278** 162 —		**1973** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,744 32,01 6,91 3,18 P 15,9 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 8,4 ER In.385 4 Ha (1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER	Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 9kn
7213864 BVTW Df Esd RT	**LUNG LEE No. 11** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**258** 159 —		**1969** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,610 32,29 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER In.385 4 Ha (1,0 1,0 × 1,2) (1,0 1,0 × 0,9) ER	Oil 4SA 6Cy. 270 × 420 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 64kW 220V a.c. 11,5kn
7211012 BVAY Df Gc Rdr RT	**LUNG LEE No. 21** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**292** 210 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7213711 BVWM Df Esd Gc Rdr RT	**LUNG SHIN** **Lung Shung Sea Products Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5237232 Df Esd Gc Rdr RTm/h/v	**LUNG TAN** ex Galungan-82 ex Nedlloyd Mississippi-79 ex Mississippi Lloyd-77 **China Ocean Shipping Co. (COSCO)** China	T.Mk **6 848** 3 852 9 523 **9 588** 5 607 11 573	✠Classed LR until 2/82	**1958**-1 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (757) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 11 700bhp (8 606kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18kn
7436375 UUUH M-32780 Df Esd Rdr RT	**LUNGA** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** .............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6808052 UZQC M-27946 Df Esd Gc Rdr RT	**LUNJ** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 934** 1 316 1 321	RS	**1967** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/205) 83,01 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 558 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Sour "Jugoturbina" Karlovac 12,75kn
7421942 OIHM 52 Df Esd Gc Pfd Rdr RT	**LUNNI** **Neste Oy** Naantali/ Nadendal Finland	*11 290* *4 937* 15 954	NV	**1976** Werft Nobiskrug G.m.b.H. —Rendsburg (686) 164,45 22,18 9,500 150,02 11,99 P - F - 1 dk rf nil	**M Tanker/Icebreaker** Ice strengthened 8 Ta ER L.(oil) 17 207 HeCls. BC	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shaft 15 600bhp (11 475kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 2800kW 2 × 416kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 125,0t (d.o.) 1 050,0t (hvf)-30,0pd 14,5kn
7130062 EWZE M-31512 Df Esd Gc Rdr RT	**LUNOKHOD-1** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7379436 BLYX Df Esd Gc Pfd Rdr RT	**LUO CHUAN** ex Hai Xiang No. 701 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Shenjiamen China	**862** 394 1 121	ZC (NK)	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1181) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 314,0t 12kn
6812857 BROD Df Esd Gc Pfd Rdr RTm/h/v	**LUO FU SHAN** ex King Alfred-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**29 419** 22 033 54 250	NV ZC	**1968** Eriksbergs M/V A/B—Goteborg (616) 217,58 29,62 12,815 208,80 29,57 17,61 P 24,7 B 24,7 F 17,7 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 24,4 24,5 24,4 20,9 24,4 24,4 20,9 ER G.63 269 7 Ha (stl) (each 14,0 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 440kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 2 243,5t (hvf) 14,75kn
8108793 BOBT Df Esd Gc Rdr RTm/h/v SatNav	**LUO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	*19 915* *9 263* 26 025	GL	**1983** A.G. "Weser" Seebeckwerft —Bremerhaven (1032) 170,21(BB) 28,43 10,729 158,22 28,40 15,47 F 17,4 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1234 C.Ho 610/20' (40') C.Dk 624/20' (40') incl. 60 ref C. 8 Ha (stl) ER 14 Wing Ha (stl) ER Cr 2(36)	Oil 2SA 7Cy. 700 × 1500 15 715bhp (11 559kW) Masch. Augsburg-Nuernberg (MAN) Kiel Gen 3 × 690kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,5t (d.o.) 1 793,5t (hvf) 17,75kn
7375040 BLPI Df Esd Gc Pfd Rdr RT	**LUO JIA** ex You Yi Si Hao **China National Cereals, Oils & Foodstuffs Import & Export Co.** Zhou Shan/ Ting Hai China	**998** 531 1 393	ZC (NK)	**1975** Nishii Dock Co. Ltd.—Ise (273) 71,51 11,03 4,814 63,99 11,00 5,49 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 450kW 380V 50Hz a.c. Fuel 355,5t-8,5pd 12,5kn
6815768 BOJS Df Esd Gc Pfd Rdr RT	**LUO SHAN HAI** ex Thara-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**41 088** 27 768 76 545	ZC (NV)	**1968** Harland & Wolff Ltd.—Belfast (1671) 251,47 32,06 14,250 240,80 32,01 19,44 P 31,1 F 17,4 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.91 211 9 Ha (stl) (11,6 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 3 660,0t (hvf)-73,0pd 16,5kn

8425062 BLYQ Df Esd Pfd Rdr RT	**LUO ZHOU** **China National Cereals, Oils & Foodstuffs Import & Export Co.** Shenjiamen China	**251** 80 250	ZC	**1982** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 39,27 3,201 34,50 7,10 3,66 1 dk	**M Fishing** 5 Ho G.187 B.164 10 Ha (stl) (each 1,0 × 1,0)	Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 65kW 380V 50Hz a.c. 11kn
7324302 UDXZ M-29630	**LUODIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 75	RS	**1973** .............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5130604 DIJX 5SSR 2472 Df Esd RTm/v	**LUPA** ex Butzfleth-86 ex Gilda-74 **Uwe Peters** Wilhelm Pekholtz Kiel Federal Republic of Germany	**399** 229 365	(GL)	**1955** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (385) 54,89 8,21 3,112 49,51 8,16 3,41 P 9,2 F 5,5 1 dk RW len 76	**M General Cargo** G.652 1 Ha (31,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
8030221 Df Esd Gc Rdr RT	**LUPE DEL MAR** **Pesquerias Del Pacifico S.A. de C.V.** Ensenada, Baja California Mexico	**1 110** 590 1 557	AB	**1983** Maritima del Musel S.A.—Gijon (232) 70,01 (BB) 12,93 5,922 (aft) 61,52 12,91 8,31 1 dk rf 500	**M Fishing** Stern-fishing Tuna Ref Mchy.aft In.1 300	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 15,75kn
6701917 YQAC 214 Df Esd Gc Rdr RT	**LUPENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 608** 5 376 25 818	RNR ✠classed LR until 7/69	**1966**-12 Hitachi Zosen—Innoshima (4094) 181,11 24,87 9,570 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 220/380V 50Hz a.c. Fuel 2 235,5t (hvf) 16,25kn
7403237 IBTP 1527 Df Esd Gc Pfd Rdr RTm/h/v	**LUPUS** **Sidermar di Navigazione S.p.A.** Napoli Italy	**43 957** 25 110 81 783	AB RI	**1979** Italcantieri S.p.A.—Monfalcone (4329) 259,01(BB) 32,31 14,045 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho ER G.90 513 HeCls. BC 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Trieste Gen 3 × 810kW a.c. Fuel 533,0t (d.o.) 4 900,0t (hvf)-63,0pd 14,5kn
7012428 EGZU Df Esd Gc Pfd Rdr RTh	**LUR-TXORI** ex Jade-75 ex Lian-74 **Compania Internacional de Pesca y Derivados S.A. (INPESCA)** Bilbao Spain	**1 193** 707 1 608	**✠100A1** SS 6/83 **✠LMC** **✠Lloyd's RMC** EL L $1\frac{3}{16}$"U2 FN 1128	**1970**-2 Soc. Met. Duro Felguera—Gijon (56) 72,70 11,54 5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 6BH WB402t	**M Refrigerated Cargo** 4 Ho 10,5 10,7 10,1 9,5 ER 4 TwD In.2 148 TEU 25 C.Ho 8/20' C.Dk 17/20' 4 Ha (stl) (5,5 3,7 3,7 5,5 × 5,2) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 118kW 400V 50Hz a.c. Fuel 105,5t 15,75kn
7321087 WLVD 549900 Df Esd Gc Pfd Rdr RTh/v	**LURLINE** **First Interstate Bank of California** Matson Navigation Co. San Francisco, Ca United States of America	**24 901** 18 744 22 030	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (662) **1982** (Additional cargo section) Sun Ship Inc.—Chester, Pa 251,90(BB) 32,01 9,400 234,55 28,05 12,83 F 22,6 4 dks rf 432 len 82	**S RoRo Cargo** 6 Ho ER TEU 1222 C. 1222/20' (40') incl. 249 ref C.	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 204,5t (o.f.) 25kn
7917537 SJBU Df Esd Gc Pfd Rdr RT	**LURO** **Erik Thun A/B** Lidkoping Sweden	**2 337** 1 246 3 889	**✠100A1** SS 2/86 chemical tanker cargo Type B Ice Class 1B (Baltic service) **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1622	**1981**-2 Falkenbergs Varv AB—Falkenberg (177) 86,01 (BB) 12,70 5,800 82,12 12,62 7,12 P 28,7 F 9,5 1 dk rf nil 8BH WB908T	**M Tanker** Chemical 16 Ta ER L.4 400	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 950bhp (2 170kW) Nohab Diesel A/B Trollhattan 3 AuxB (2 o.f. 1 ex.g) 10kgf/cm^2 (9,9bar) Gen 2 × 222kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
8007157 C4UL Df Esd Gc Rdr RTm/h/v	**LUSITANIA** **Reederei Lubeca G.m.b.H. & Co. K.G.** Limassol Cyprus	**999** 716 3 300	GL	**1980** Werft Nobiskrug G.m.b.H. —Rendsburg (703) 89,36 15,73 4,952 82,40 15,71 8,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 278 B.5 119 TEU 218 C.Ho 98/20'(40') C.Dk 120/20'(40') 2 Ha (stl) (25,2 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13kn
7733046 WYC4 139 585853	**LUSO AMERICAN I** **Boat Luso American I Inc.** New Bedford, Ma United States of America	**170** 116 —		**1977** ....Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
7940352 WYC9 484 603986	**LUSO AMERICAN II** **Luso American II Inc.** New Bedford, Ma United States of America	**169** 115 —		**1979** ....Bayou la Batre, Al *24,85* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
5110434 CSAT 1-367 Df Esd Gc Rdr RTm/h	**LUSO ANA** ex Quelimane-86 ex Evina-68 **Companhia de Navegacao Lusonautis Ltda.** Lisboa Portugal	**8 719** 5 488 12 577	NV	**1963** AB Oskarshamns Varv—Oskarshamn (355) 147,83 18,80 9,121 134,12 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** CSD 7P Ref Ice strengthened 5 Ho 17,9 19,9 18,5 ER 20,4 21,0 G.18 267 B.16 707 In.2 126 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (15,9 11,4 × 7,0) 12W Der 1(30) 1(15) 10(7,5) 2(5)	Oil 2SA 8Cy. 630 × 1300 6 600bhp (4 855kW) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel 1 397,0t (hvf) 14,5kn
5214876 PP3152 Pfd RT	**LUSO BRASIL** **Peixoto, Goncalves Navegacao S.A.** Neopolis, Sergipe Brazil	**398** 174 620	(BV)	**1952** Schps. "De Hoop" N.V.—Lobith (216) 60,00 8,84 3,048 55,48 8,79 3,20 1 dk	**M General Cargo** 2 Ha (each 12,8 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 8kn

5271044 IBPM Df Esd Gc Pfd Rdr RTm/v	**LUSSIN** ex Partula-81 **Armatoriale Orseolo S.p.A.** Venezia Italy	**12 586** 7 397 19 851	RI ✠Classed LR until 28/8/81	**1959**-6 Deutsche Werft A.G.—Hamburg (734) 170,69 21,92 9,430 162,82 21,87 12,12 P 32,7 F 18,9 1 dk rf 76	**S Tanker** Bitumen 33 Ta ER Asphalt 26 108 HeCls. C Der 3(5) 1(4) 3(1)	2 S Turb dr geared to sc. shaft 7 500shp (5 517kW) Allgemeine Elec. Ges. West Berlin Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 868,5t (o.f.)-50,0pd 14,5kn
6711390 CUFG A-1893-N Df Esd Gc Rdr RT	**LUTADOR** **Empresa de Pesca Lavadores Ltda.** Aveiro Portugal	**1 665** 1 109 —	✠**100A1** SS 7/81 stern trawler ✠**LMC** EL r 1½"SQ FN 1477	**1967**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (74) 80,32 12,55 6,135 70,01 12,50 8,59 B 9,8 RFD 15,6 2 dks RW rf 508 Box K 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 85lbf/in² (5,9bar) Gen 3 × 110kW 400V 50Hz a.c. Controllable pitch propeller
7384974 Rdr RT	**LUTETIA** ex Lisette-79 **Van Ommeren Shipping B.V.** Rotterdam Netherlands	**800** — 1 515	✠**A1** SS 5/85 inland waterways oil and chemical tanker in association with the approved list of cargoes ✠**LMC** EL (H) 1¼"U2 FN 1025	**1974**-7 Wroclawska Stocznia Rzeczna —Wroclaw (B406/01) Cmd.**1976**-12 84,99 9,45 83,32 9,39 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.2 000	Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 8kW 135/220V 50Hz a.c. Thw. thrust propeller fwd
7368085 PFQM 4600 Df Esd Gc Rdr RTv	**LUTHER** ex Irina-81 **Rederij m.s. Luther** Delfzijl Netherlands	T.Mk **1 409** 977 2 159	✠**100A1** SS 1/83 Ice Class 3 ✠**LMC** EL M 1¼"U2 FN 1179	**1974**-4 Scheeps. "Voorwaarts" B.V. —Hoogezand (206) 71,28 11,59 4,966 65,03 11,51 6,61 Ba 8,3 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB856T incl. STs in hold 336T	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 112,0t (d.o.) 12kn
8411011 OYNR D2958 Rdr RT	**LUTIVIK** **Brodrene Lyberth ApS** Sukkertoppen/ Manitsoq Greenland (Danish)	*863* *306* —	NV	**1985** L. H. Salthammer Batbyggeri A/S —Vestnes (124) 41,66 11,00 34,80 7,07 2 dks rf 749	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil geared to sc. shaft A/S Wichmann Rubbestadneset
7012715 SPZQ Df Esd Gc Rdr RT	**LUTJAN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 482** 567 908	PR	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/08) 75,42 12,70 5,001 71,53 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7423744 LAPW 18622 Df Esd Gc Pfd Rdr RT	**LUTRO** **Paal Wilson & Co. A/S** Bergen Norway	*1 259* *570* 1 395	NV	**1975** Orens M/V—Trondheim (62) 76,48 (BB) 10,62 3,583 70,62 10,60 6,02 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho ER G.32 283 B.29 548 1 Ha (stl) (51,8T × 4,4) Der 2(4,5)	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-4,5pd 11,5kn
6418455 UYDS M-3451 Df Esd Gc Pfd Rdr RT	**LUTSK** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**23 110** 13 073 36 968	RS ✠Classed LR until 12/66	**1964**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (619) 207,04 27,06 11,080 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.(oil) 47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7207097 Y4CO Df Esd Gc Rdr RT	**LUTTEN KLEIN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**5 227** 2 541 5 170	DSRK	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,201 118,90 16,79 9,50 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 298 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 3(2-5) 5(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Gen 4 × 250kW 127V d.c. 16,5kn
7945821	**LUTYAN** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1981** ..............U.S.S.R. 53,75 10,72 4,333 10,53 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
7203144 WX6901 505100	**LUXURY LINER** **Harrington Shrimp Co. Inc.** Brownsville, Tx United States of America	**116** 79 —		**1966** Border Marine Ways—Brownsville, Tx *22,74* 6,25 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6802606 EFPU 62 Esd Pfd Rdr RT	**LUZ BOREAL** **Francisco Urresti y Cia.** Ondarroa Spain	**231** 91 369	(BV)	**1967** Ast. de Murueta S.A.—Guernica (85) 36,02 6,96 3,582 31,98 6,89 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.192 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 92,0t (d.o.) 12kn
8226325 LYGO M-12758	**LUZHSKIY** **U.S.S.R.** U.S.S.R.	*677* *233* 495	RS	**1983** ..............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7938737 WYC8 163 599818	**LUZITANO** **Hope II Inc.** New Bedford, Ma United States of America	**191** 129 —		**1978** ....Bayou la Batre, Al *25,79* 7,32 4,12 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
8412948 3ESJ3 1500 9-85 Df Esd Gc Rdr RT	**LUZON** **Lelis Finance Corp.** Panama Panama	*13 635* *7 956* 23 542	NK	**1985** K.K. Uwajima Zosensho—Uwajima (2362) 155,91(BB) 24,62 10,068 148,01 24,60 13,62 P 25,6 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (14,4 × 11,2) (25,6 25,6 25,6 × 13,2) ER	Oil 2SA 6Cy. 520 × 1600 6 250bhp (4 597kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. 14kn

8425062 BLYQ Df Esd Pfd Rdr RT	**LUO ZHOU** **China National Cereals, Oils & Foodstuffs Import & Export Co.** Shenjiamen China	**251** 80 250	ZC	**1982** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 39,27 3,201 34,50 7,10 3,66 1 dk	**M Fishing** 5 Ho G.187 B.164 10 Ha (stl) (each 1,0 × 1,0)	Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 65kW 380V 50Hz a.c. 11kn
7324302 UDXZ M-29630	**LUODIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 75	RS	**1973** .............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5130604 DIJX 5SSR 2472 Df Esd RTm/v	**LUPA** ex Butzfleth-86 ex Gilda-74 **Uwe Peters** Wilhelm Pekholtz Kiel Federal Republic of Germany	**399** 229 365	(GL)	**1955** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (385) 54,89 8,21 3,112 49,51 8,16 3,41 P 9,2 F 5,5 1 dk RW len 76	**M General Cargo** G.652 1 Ha (31,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
8030221 Df Esd Gc Rdr RT	**LUPE DEL MAR** **Pesquerias Del Pacifico S.A. de C.V.** Ensenada, Baja California Mexico	**1 110** 590 1 557	AB	**1983** Maritima del Musel S.A.—Gijon (232) 70,01 (BB) 12,93 5,922 (aft) 61,52 12,91 8,31 1 dk rf 500	**M Fishing** Stern-fishing Tuna Ref Mchy.aft In.1 300	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd 15,75kn
6701917 YQAC 214 Df Esd Gc Rdr RT	**LUPENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 608** 5 376 25 818	RNR ✠classed LR until 7/69	**1966**-12 Hitachi Zosen—Innoshima (4094) 181,11 24,87 9,570 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 220/380V 50Hz a.c. Fuel 2 235,5t (hvf) 16,25kn
7403237 IBTP 1527 Df Esd Gc Pfd Rdr RTm/h/v	**LUPUS** **Sidermar di Navigazione S.p.A.** Napoli Italy	**43 957** 25 110 81 783	AB RI	**1979** Italcantieri S.p.A.—Monfalcone (4329) 259,01(BB) 32,31 14,045 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho ER G.90 513 HeCls. BC 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Trieste Gen 3 × 810kW a.c. Fuel 533,0t (d.o.) 4 900,0t (hvf)-63,0pd 14,5kn
7012428 EGZU Df Esd Gc Pfd Rdr RTh	**LUR-TXORI** ex Jade-75 ex Lian-74 **Compania Internacional de Pesca y Derivados S.A. (INPESCA)** Bilbao Spain	**1 193** 707 1 608	**✠100A1** SS 6/83 **✠LMC** **✠Lloyd's RMC** EL L $1\frac{3}{16}$"U2 FN 1128	**1970**-2 Soc. Met. Duro Felguera—Gijon (56) 72,70 11,54 5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 6BH WB402t	**M Refrigerated Cargo** 4 Ho 10,5 10,7 10,1 9,5 ER 4 TwD In.2 148 TEU 25 C.Ho 8/20' C.Dk 17/20' 4 Ha (stl) (5,5 3,7 3,7 5,5 × 5,2) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 118kW 400V 50Hz a.c. Fuel 105,5t 15,75kn
7321087 WLVD 549900 Df Esd Gc Pfd Rdr RTh/v	**LURLINE** **First Interstate Bank of California** Matson Navigation Co. San Francisco, Ca United States of America	**24 901** 18 744 22 030	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (662) **1982** (Additional cargo section) Sun Ship Inc.—Chester, Pa 251,90(BB) 32,01 9,400 234,55 28,05 12,83 F 22,6 4 dks rf 432 len 82	**S RoRo Cargo** 6 Ho ER TEU 1222 C. 1222/20' (40') incl. 249 ref C.	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 204,5t (o.f.) 25kn
7917537 SJBU Df Esd Gc Pfd Rdr RT	**LURO** **Erik Thun A/B** Lidkoping Sweden	**2 337** 1 246 3 889	**✠100A1** SS 2/86 chemical tanker cargo Type B Ice Class 1B (Baltic service) **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1622	**1981**-2 Falkenbergs Varv AB—Falkenberg (177) 86,01 (BB) 12,70 5,800 82,12 12,62 7,12 P 28,7 F 9,5 1 dk rf nil 8BH WB908T	**M Tanker** Chemical 16 Ta ER L.4 400	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 950bhp (2 170kW) Nohab Diesel A/B Trollhattan 3 AuxB (2 o.f. 1 ex.g) 10kgf/cm² (9,9bar) Gen 2 × 222kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
8007157 C4UL Df Esd Gc Rdr RTm/h/v	**LUSITANIA** **Reederei Lubeca G.m.b.H. & Co. K.G.** Limassol Cyprus	**999** 716 3 300	GL	**1980** Werft Nobiskrug G.m.b.H. —Rendsburg (703) 89,36 15,73 4,952 82,40 15,71 8,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 278 B.5 119 TEU 218 C.Ho 98/20'(40') C.Dk 120/20'(40') 2 Ha (stl) (25,2 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13kn
7733046 WYC4 139 585853	**LUSO AMERICAN I** **Boat Luso American I Inc.** New Bedford, Ma United States of America	**170** 116 —		**1977** ....Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A
7940352 WYC9 484 603986	**LUSO AMERICAN II** **Luso American II Inc.** New Bedford, Ma United States of America	**169** 115 —		**1979** ....Bayou la Batre, Al *24,85* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A
5110434 CSAT 1-367 Df Esd Gc Rdr RTm/h	**LUSO ANA** ex Quelimane-86 ex Evina-68 **Companhia de Navegacao Lusonautis Ltda.** Lisboa Portugal	**8 719** 5 488 12 577	NV	**1963** AB Oskarshamns Varv—Oskarshamn (355) 147,83 18,80 9,121 134,12 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** CSD 7P Ref Ice strengthened 5 Ho 17,9 19,9 18,5 ER 20,4 21,0 G.18 267 B.16 707 In.2 126 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (15,9 11,4 × 7,0) 12W Der 1(30) 1(15) 10(7,5) 2(5)	Oil 2SA 8Cy. 630 × 1300 6 600bhp (4 855kW) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel 1 397,0t (hvf) 14,5kn
5214876 PP3152 Pfd RT	**LUSO BRASIL** **Peixoto, Goncalves Navegacao S.A.** Neopolis, Sergipe Brazil	**398** 174 620	(BV)	**1952** Schps. "De Hoop" N.V.—Lobith (216) 60,00 8,84 3,048 55,48 8,79 3,20 1 dk	**M General Cargo** 2 Ha (each 12,8 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 8kn

5271044 IBPM Df Esd Gc Pfd Rdr RTm/v	**LUSSIN** ex Partula-81 **Armatoriale Orseolo S.p.A.** Venezia Italy	**12 586** 7 397 19 851	RI ✠Classed LR until 28/8/81	**1959**-6 Deutsche Werft A.G.—Hamburg (734) 170,69 21,92 9,430 162,82 21,87 12,12 P 32,7 F 18,9 1 dk rf 76	**S Tanker** Bitumen 33 Ta ER Asphalt 26 108 HeCls. C Der 3(5) 1(4) 3(1)	2 S Turb dr geared to sc. shaft 7 500shp (5 517kW) Allgemeine Elec. Ges. West Berlin Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 868,5t (o.f.)-50,0pd 14,5kn
6711390 CUFG A-1893-N Df Esd Gc Rdr RT	**LUTADOR** **Empresa de Pesca Lavadores Ltda.** Aveiro Portugal	**1 665** 1 109 —	**✠100A1** SS 7/81 stern trawler **✠LMC** EL r 1½"SQ FN 1477	**1967**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (74) 80,32 12,55 6,135 70,01 12,50 8,59 B 9,8 RFD 15,6 2 dks RW rf 508 Box K 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 85lbf/in² (5,9bar) Gen 3 × 110kW 400V 50Hz a.c. Controllable pitch propeller
7384974 Rdr RT	**LUTETIA** ex Lisette-79 **Van Ommeren Shipping B.V.** Rotterdam Netherlands	**800** — 1 515	**✠A1** SS 5/85 inland waterways oil and chemical tanker in association with the approved list of cargoes **✠LMC** EL (H) 1¼"U2 FN 1025	**1974**-7 Wroclawska Stocznia Rzeczna —Wroclaw (B406/01) Cmd.**1976**-12 84,99 9,45 83,32 9,39 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.2 000	Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 8kW 135/220V 50Hz a.c. Thw. thrust propeller fwd
7368085 PFQM 4600 Df Esd Gc Rdr RTv	**LUTHER** ex Irina-81 **Rederij m.s. Luther** Delfzijl Netherlands	T.Mk **1 409** 977 2 159	**✠100A1** SS 1/83 Ice Class 3 **✠LMC** EL M 1¼"U2 FN 1179	**1974**-4 Scheeps. "Voorwaarts" B.V. —Hoogezand (206) 71,28 11,59 4,966 65,03 11,51 6,61 Ba 8,3 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB856T incl. STs in hold 336T	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 112,0t (d.o.) 12kn
8411011 OYNR D2958 Rdr RT	**LUTIVIK** **Brodrene Lyberth ApS** Sukkertoppen/ Manitsoq Greenland (Danish)	*863* *306* —	NV	**1985** L. H. Salthammer Batbyggeri A/S —Vestnes (124) 41,66 11,00 34,80 7,07 2 dks rf 749	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil geared to sc. shaft A/S Wichmann Rubbestadneset
7012715 SPZO Df Esd Gc Rdr RT	**LUTJAN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 482** 567 908	PR	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/08) 75,42 12,70 5,001 71,53 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7423744 LAPW 18622 Df Esd Gc Pfd Rdr RT	**LUTRO** **Paal Wilson & Co. A/S** Bergen Norway	*1 259* *570* 1 395	NV	**1975** Orens M/V—Trondheim (62) 76,48 (BB) 10,62 3,583 70,62 10,60 6,02 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho ER G.32 283 B.29 548 1 Ha (stl) (51,8T × 4,4) Der 2(4,5)	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-4,5pd 11,5kn
6418455 UYDS M-3451 Df Esd Gc Pfd Rdr RT	**LUTSK** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**23 110** 13 073 36 968	RS ✠Classed LR until 12/66	**1964**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (619) 207,04 27,06 11,080 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.(oil) 47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7207097 Y4CO Df Esd Gc Rdr RT	**LUTTEN KLEIN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**5 227** 2 541 5 170	DSRK	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,201 118,90 16,79 9,50 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 298 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 3(2-5) 5(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Gen 4 × 250kW 127V d.c. 16,5kn
7945821	**LUTYAN** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1981** ..............U.S.S.R. 53,75 10,72 4,333 10,53 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
7203144 WX6901 505100	**LUXURY LINER** **Harrington Shrimp Co. Inc.** Brownsville, Tx United States of America	**116** 79 —		**1966** Border Marine Ways—Brownsville, Tx *22,74* 6,25 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6802606 EFPU 62 Esd Pfd Rdr RT	**LUZ BOREAL** **Francisco Urresti y Cia.** Ondarroa Spain	**231** 91 369	(BV)	**1967** Ast. de Murueta S.A.—Guernica (85) 36,02 6,96 3,582 31,98 6,89 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.192 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 92,0t (d.o.) 12kn
8226325 LYGO M-12758	**LUZHSKIY** **U.S.S.R.** U.S.S.R.	*677* *233* 495	RS	**1983** ..............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7938737 WYC8 163 599818	**LUZITANO** **Hope II Inc.** New Bedford, Ma United States of America	**191** 129 —		**1978** ....Bayou la Batre, Al *25,79* 7,32 4,12 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
8412948 3ESJ3 1500 9-85 Df Esd Gc Rdr RT	**LUZON** **Lelis Finance Corp.** Panama Panama	*13 635* *7 956* 23 542	NK	**1985** K.K. Uwajima Zosensho—Uwajima (2362) 155,91(BB) 24,62 10,068 148,01 24,60 13,62 P 25,6 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (14,4 × 11,2) (25,6 25,6 25,6 × 13,2) ER	Oil 2SA 6Cy. 520 × 1600 6 250bhp (4 597kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. 14kn

8125466 DZFR/ H3WY 227386 Df Esd Gc Rdr RT	**LUZON MA** ex La Mancha-83 **Cyr Transport & Marine** **Services Inc.** Manila Philippines	**5 061** 3 259 8 535	NK	**1982** Asakawa Zosen—Imabari (310) 119,16(BB) 18,04 7,171 110,01 18,00 9,00 P 19,2 F 13,8 1 dk rf 330	**M General Cargo** 3 Ho ER G.10 732 B.10 239 HeCls. B TEU 197 C. 197/20' (40') 3 Ha (stl) (12,6 31,2 18,8 × 10,2) ER Der 4(25)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,75kn
7310624 SQBX Df Esd Gc Rdr RTm/h/v	**LUZYTANKA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 926	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/107) 75,55 12,73 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 15kn
6929014 ESKA M-30330 Df Esd Gc Pfd Rdr RT	**LVOV** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (273) 82,00 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8401987	**LYCIANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**293** 158 30		**1984** Industrial & Marine Engineering Ltd. —Suva (31) 39,50 7,78 35,84 7,61 3,36	**TM Passenger Ship**	2 Vee Oil 2SA each 8Cy. 128 × 140 with clutches & sr reverse geared to sc. shafts 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) West Germany
7005152 SZRE 498 Df Esd Gc Pfd Rdr RTv	**LYDI** ex Norse Captain-83 ex Norse Viking-80 **Bolton Trading Inc.** Andros Greece	**12 952** 9 008 22 394	NV	**1970** Uddevallavarvet A/B—Uddevalla (229) 168,99 21,37 10,269 164,04 21,34 14,18 P 34,8 F 15,6 1 dk rf 64 conv Vehicles Bulk Carrier 79	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.30 024 B.28 653 HeCls. B 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 266,0t (d.o.) 1 382,0t (hvf)-26,5pd 14kn
5184241 Df Esd RTm/v	**LYDIA** ex Tong Soon-78 ex Kawaroa-72	**3 532** 1 985 5 421	✠Classed LR until 9/6/72	**1950**-6 A. Stephen & Sons Ltd.—Glasgow (624) 105,21 15,40 6,814 99,24 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.7 256 B.7 085 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 4 × 100kW 420V d.c. Fuel 339,5t (d.o.) 11,5kn
5192963 9HHS2 1199 Df Esd Pfd Rdr RTm/v	**LYDIA** ex Olympia-85 ex Koningin Fabiola-85 **Ionian Navigation Co. Ltd.** Compania Armadora de Sudamerica S.A. Valletta Malta	**3 057** 1 603 411	BV	**1962** J. Boel et Fils S.A.—Tamise/Temse (1391) 117,30 15,98 3,820 110,62 15,19 10,06 1 dk & S dk RW rf 203	**TM Passenger/RoRo Cargo/Ferry** OSD 135bth 715dk P Side door/ramp 1 Ha (stl) (3,6 × 6,6)	2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 295kW 230V d.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.) 20kn
5093193 SV9627 8762 Pfd Rdr RT	**LYDIA** ex Chrysanthi-84 ex Atlantic Progress-78 ex Gomba Progress-77 ex Dorset Queen-74 ex Dorsetbrook-73 **Lydia Shipping Co.** Piraeus Greece	**985** 426 1 762	HR ✠LR class withdrawn-Owners' request 3/86	**1957**-11 Clelands (Successors) Ltd. —Wallsend (222) 71,63 10,88 4,642 67,24 10,83 4,73 P 18,0 RQD 31,1 F 8,0 1 dk RW rf 76	**M General Cargo** 3 Ho 12,1 14,0 15,2 ER G.2 435 3 Ha (8,5 × 6,1) (10,0 11,2 × 6,8) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Fuel 71,0t 11kn
7349120 SVVM Df Esd Gc Rdr RTm/h/v	**LYDIA II** ex Stork I-86 ex Karin Bornhofen-84 **Nayplion Shipping Co. Ltd.** Prodromos Lines S.A. Piraeus Greece	*8 740* *6 532* —	GL	**1974** A.G. "Weser" Werk Seebeck —Bremerhaven (974) 149,82(BB) 21,06 8,302 139,25 21,02 12,27 F 12,8 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,2) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 490kW 1 × 190kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 100,0t (hvf)-31,0pd 16,5kn
6423486 5BEA 707270 Df Esd Gc Rdr RTv	**LYDIA P** ex Octonia Sun-84 ex La Fleche-81 ex Tartar-69 **Newbury Shipping Co. Ltd.** Limassol Cyprus	**26 174** 16 579 50 955	AB (NV)	**1965** Eriksbergs M/V A/B—Goteborg (554) 216,36 29,60 12,161 208,80 29,57 15,85 F 18,9 1 dk	**M Tanker** 14 Ta ER L.(oil) 59 061 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 400kW 2 × 280kW a.c. Fuel 2 906,0t-59,0pd 16,5kn
8510037 DVAO/ 3EGB5 17625- PEXT1 RT	**LYDIA V** Launched as Sakura **Margaux Navigation S.A.** Manila Philippines	*35 247* *22 140* 67 395	NK	**1986** Kawasaki Heavy Ind. Ltd.—Kobe (1396) 13,240 212,02 32,21 18,22 1 dk	**M Bulk Carrier** 7 Ho ER G.77 311 7 Ha (stl) (14,7 × 12,0) (16,4 16,4 16,4 16,4 16,4 14,7 × 14,0)	Oil 2SA 6Cy. 600 × 1944 11 200bhp (8 238kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW a.c. 13,75kn
7203182 WV9166 500057	**LYDOREIN** **O. N. N. Inc.** Aberdeen, Wa United States of America	**110** 44 —		**1965** O. Nish—Alameda, Ca *20,09* 6,76 2,70	**M Fishing**	Oil 335bhp (246kW) General Motors Corp. U.S.A. Fuel (d.o.)
8101329 LKFD 19646 Gc Rdr RTv	**LYGRA** **A/S Bergen-Nordhordland** **Rutelag** Bergen Norway	**314** 177 50	(NV)	**1981** A/S Fjellstrand Aluminium Yachts —Omastrand (1544) 31,30 29,16 9,42 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 292dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 2 660bhp (1 957kW) NE 83 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 220V 50Hz a.c. Fuel 9,0t (d.o.) 24kn

7739870 Df Esd Gc Rdr	**LYMAN** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Buffalo, NY* United States of America	**1 195** 454 —	**1945** Dravo Corp.—Wilmington, De (2305) 65,79 12,30 4,039 62,29 4,73 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 13,7 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 222 × 267 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) & sc. shafts General Motors Corp. U.S.A.
5215208 KKOI 242893 Df Esd	**LYMAN J. GAGE** **Government of The United States of America (Department of Commerce)** San Francisco, Ca United States of America	**7 194** 4 382 10 668	**1943** Permanente (Shipyard No. 1) —Richmond, Ca (520) (AB) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.13 252 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn
5339937 OZEI D1034 Df Esd Rdr RTm	**LYN** ex Limfjord-82 ex Susanne Trans-74 ex Susanne Jors-71 ex Stegsvig-69 **Kurt Nielsen** Odense Denmark	**299** 169 574	**1963** Sonderborg Skibsvaerft A/S —Sonderborg (38) BV 47,10 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,3 ER G.623 B.566 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 300bhp (221kW) Aabenraa Motorfabrik Abenra Gen 2 × 8kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-1,5pd 9,25kn
7742126 NEKF Df Esd Gc Pfd Rdr RT	**LYNCH** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 110** 359 —	**1965** Marietta Mfg. Co.—Point Pleasant, WV (912) AB 63,66 11,89 4,966 58,32 11,36 6,58 F 29,3 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 159 × 203 total 1 330bhp (978kW) driving gen. connected to elec. motors NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 4 × 150kW Thw. thrust propeller fwd 10kn
7203194 WA7449 252750	**LYNDA** **Citicorp Leasing Inc.** Ketchikan, Ak United States of America	**138** 94 —	**1947** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa *24,27* 6,74 3,10	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8132706 626404	**LYNDA RILEY** **Trawlers Inc.** Galveston, Tx United States of America	**125** 85 —	**1980** J & S Marine Services Inc.—Brazoria, Tx *20,82* 6,76 3,87 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
5333804 ZDAJ3 710410 Df Esd Rdr RT	**LYNDEB** ex Trader-85 ex P. L. Trader-83 ex Aksbay-80 ex Solvskjell-73 **M. W. Beer & Co. (Gibraltar) Ltd.** John P. Taylor (Shipbrokers & Marine Consultants) Ltd. Gibraltar Gibraltar (British)	**470** 196 565	**1951** Seutelvens Verksted—Fredrikstad (51) NV 47,55 8,13 3,760 43,24 8,08 3,92 P 13,2 F 5,5 1 dk rf 297	**M Tanker** 8 Ta ER L.(oil) 736	Oil 4SA 5Cy. 250 × 300 560bhp (412kW) E made65 fitted73 Nydqvist & Holm A/B Trollhattan Gen 1 × 44kW 1 × 16kW 220V 50Hz a.c. 10kn
6822424 LAIC 17084 Rdr RT	**LYNGEN** **A/S Troms Fylkes D/S** Tromso Norway	**228** 79 —	**1968** Loland Motorverstad A/S—Leirvik i Sogn (26) (NV) 36,58 8,84 2,998 32,52 8,79 3,76 1 dk rf 1097 BK 107	**M RoRo Cargo/Ferry** 250P Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Bergen Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
5365247 Df Esd RTm	**LYNGSAA** ex Rafi-75 ex Torosand-72 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**389** 199 610	**1952** Flensburg Masch. Johannsen & Sorensen—Flensburg (112) (GL) 48,72 7,52 3,252 7,47 3,79 P 11,0 F 6,1 1 dk RW rf nil len 56	**M General Cargo** 1 Ho 31,0 ER G.850 B.801 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 17,5t (d.o.) 8,5kn
6826157 DCCN Df Esd Gc Pfd Rdr RTm/v	**LYNN** **Partenreederi m.s. "Lynn"** Henry Stahl (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **497** 276 1 155	**1968** Schulte & Bruns—Emden (251) 67,19 12,50 3,928 GL 62,79 11,99 8,01 F 7,7 2 dks rf 203	**M RoRo Cargo/General Cargo** Stern ramp Ice strengthened 1 Ho 57,9 ER G.3 629 B.3 318 TEU 72 C. 72/20′ incl. 10 ref C. 1 Ha (stl) (30,6 × 7,4) ER	Oil 4SA 12Cy. 220 × 300 geared to sc. shaft 1 440bhp (1 059kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 112kW 1 × 56kW 1 × 16kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,5t (d.o.) 12,5kn
8302492	**LYNN & BROS.** Honduras	**106** — —	**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil ....
8201131 WRB6 424 654125 Df Esd Gc Pfd Rdr RT	**LYNN PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**283** 192 1 200	**1983** Halter Marine Inc.—Moss Point, Ms (1056) AB 3,671 54,87 12,20 4,27 F 15,6 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
5215351 WBKD 248436 Df Esd Gc	**LYNN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 643** 4 624 10 754	**1945** Bethlehem-Fairfield—Baltimore, Md (2500) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
8424173 WH5178 272165 Rdr RT	**LYNNE** ex Jodi R ex LT 2084 **Campbell Towing Co.** Wrangell, Ak United States of America	**228** 155 —	**1955** National Steel & SB. Co.—San Diego, Ca (231) (AB) 4,047 30,56 8,08 4,53 1 dk	**M Tug**	Oil 4SA 6Cy. 394 × 559 Cooper-Bessemer Corp. U.S.A.

7210408 9HKO2 1400 Df Esd Gc Pfd Rdr	**LYNX** ex Kinabalu Dua-85 **Lynx Shipping Ltd.** Valletta Malta	**3 716** 2 137 6 206	BV	**1972** Watanabe Zosen K.K.—Hakata (143) 104,30 16,36 6,706 97,95 16,31 8,16 1 dk rf 51	**M General Cargo** 2 Ho 28,4 28,5 ER G.8 005 B.7 517 2 Ha (stl) (25,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V 60Hz a.c. Fuel 593,5t (hvf) 12,5kn
8020094 FBLX RT	**LYNX** **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** Brest France	**338** 63 —	BV	**1982** Ch. & At. de la Perriere—Lorient (321) 43,01 8,31 3,210 40,16 8,25 3,81 1 dk	**TM Training Ship**	2 Vee Oil 4SA each 16Cy. 175 × 180 with clutches, flexible couplings & sr geared to sc. shafts 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse 2 Controllable pitch propellers 15kn
8126446 PP9232 Esd Gc Rdr RT	**LYNX** **Sobrare Servemar S.A.** Vitoria Brazil	**209** 63 —	**✠A1** tug protected waters service **✠LMC** EL (A) 165,0/16,0 FN 339	**1984**-8 MacLaren IC Est. e Servicos—Rio de Janeiro (270) 28,20 9,35 26,50 9,11 3,66 1 dk rf 495 4BH WB18.37T	**TM Tug** Tractor	2 Oil 4SA each 7Cy. 225 × 300 dr geared to sc. shafts Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 66kW 440V 60Hz a.c. 2 Directional propellers Fuel 57,5t (d.o.)
7200855	**LYNX**	**137** 93 —		**1970** Breaux's Bay Craft Inc.—Loreauville, La *31,95* 6,28 3,03	**Aluminium Alloy TM Crewboat**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7216309 HO2286 1041 0-NO	**LYNX I** ex Pollard-83 **Lynx Enterprises** Panama Panama	**282** 192 —		**1966** American Marine Corp.—New Orleans, La (926) 10,67 3,074 43,39 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7200506 HO2288 1041 1-NO RT	**LYNX II** ex Harper-83 **Lynx Enterprises** Panama Panama	**282** 192 —		**1966** Zigler Shipyards Inc.—Mermentau, La (169) 10,67 3,074 43,39 10,62 3,66 1 dk	**M Sludge Carrier**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8606173	**LYONG GUN BONG** **Government of The Democratic People's Republic of North Korea** North Korea	6 500 4 000 9 950		**1985** ....North Korea ... ... 1 dk	**M General Cargo**	Oil ....
6827955 UTTC M-29782 Df Esd Gc Pfd Rdr RTh/v	**LYONYA GOLIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 760 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (303) 105,70 15,63 5,281/6,757 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 B.6 060 4 Ha (stl) (8,9 9,9 9,9 × 7,0) ER (8,9 × 7,0) 8W Der 1(40) 1(20) 4(5) 1(1)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
7010494 ICDU 1531 Df Esd Gc Pfd Rdr RTm/h/v	**LYRA** ex Nai Marcus-79 ex Marcus Lolli Ghetti-74 ex Tarim-72 **Sidermar di Navigazione S.p.A.** Napoli Italy	**84 150** 65 968 152 298	AB RI (NV)	**1970** A.G. "Weser"—Bremen (1373) 293,20 42,58 17,457 281,69 42,50 24,74 F 16,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS SBT Str. heavy cargoes 9 Ho/Ta 24,8 23,6 23,6 23,6 23,6 23,6 23,6 23,6 23,6 ER G.169 497 L.(oil) 169 650 HeCls. BC 1 Ha (stl) (15,7 × 16,3) 8 Ha (stl) (each 13,1 × 21,0) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 700kW 1 × 660kW 440V 50Hz a.c. Fuel 544,0t (d.o.) 6 937,5t (hvf)-100,0pd 15,5kn
7602247 WSDG 632749 Df Esd Gc Pfd Rdr RTm/h/v	**LYRA** ex Reichenfels-81 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	**12 160** 7 716 15 074	AB (GL)	**1977** Howaldtswerke-Deutsche Werft—Kiel (112) 193,33(BB) 27,08 8,579 177,98 27,01 12,40 2 dks rf nil	**M RoRo Cargo** Side door/ramps 1(p) 1(s) Slewing stern ramp Ice strengthened Mchy.aft B.44 400 TEU 340 C.Dk 340/20'(40') incl. 20 ref C.	2 Oil 4SA each 9Cy. 520 × 550 sr geared to sc. shaft 18 980bhp (13 961kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 1250kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 601,5t (d.o.) 2 570,0t (hvf)-45,0pd 16,5kn
6916445 SPYZ Df Esd Gc Rdr RTv SatCom	**LYRA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland Sat Comm ID 1703223	T.Mk **2 687** 1 066 1 977	PR	**1969** Stocznia Gdanska im. Lenina—Gdansk (B22/05) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
5146201 Df Esd RTm	**LYRA-KIS** ex Minde-74 ex Hasseris-74 ex Hela-66 ex Antje Jansen-62 **Nathaniel Richards** Kingstown St. Vincent	**299** 148 410	GL	**1950** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (153) 42,73 7,62 2,861 38,21 7,57 3,20 P 9,2 F 4,3 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.595 B.566 2 Ha (9,8 7,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 230 × 400 350bhp (257kW) NE 60 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 10,0t (d.o.)-1,0pd 8,5kn
7042667 GVIM 366467 Rdr RTv	**LYRAWA BAY** ex Sam-76 **Government of The United Kingdom (Secretary of State for Scotland)** Orkney Islands Shipping Co. Ltd. Leith United Kingdom	**101** 59 45	**100A1** SS 1/85 ferry Scapa Flow service **LMC** EL (C) $\frac{11}{16}$"U1 FN 225 (NV)	**1970** Blaalids Slip & Mek. Verks.—Maloy (23) 27,13 7,52 23,40 6,71 2,90 1 dk rf 991 NS 6BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo	Oil 4SA 8Cy. 165 × 184 375bhp (276kW) ✠ NE 7/80 Kelvin Diesels Ltd. Glasgow Gen 1 × 3,5kW 240V 50Hz a.c. Controllable pitch propeller Fuel 6,5t (d.o.)-1,0pd 9,5kn
7636913 GXWQ 379503 Esd Pfd Rdr RT	**LYRIE** **Shetland Towage Ltd.** Lerwick United Kingdom	**392** 0 185	**✠100A1** CS 11/83 tug **✠LMC** EL (J) 357,5/30,0U2 FN 503	**1978**-11 Hall, Russell & Co. Ltd. —Aberdeen (978) 37,98 10,55 4,388 32,92 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shafts Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn

7407764 LAHQ 18619 Esd Gc Pfd Rdr RT	**LYS-BORG** ex Eikland-77 **Lys-Line A/S** Simonsen & Slang A/S Oslo Norway	T.Mk **421** 293 1 160	NV	**1975** Lindstols Skips & Batbyg. A/S—Risor (275) 62,97 10,29 3,772 58,83 10,02 6,58 2 dks rf nil len 79	**M Pallets Carrier** Side doors Ice strengthened 1 Ho 40,0 1 TwD ER G.2 381 B.2 034 2 Ha (stl) (5,6 × 5,0) (15,0 × 7,6) ER	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 40kW 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,5pd 11kn
7708405 LHKY 19331 Esd Gc Rdr RT	**LYS-POINT** **P/R Lys-Point** Simonsen & Slang A/S Oslo Norway	T.Mk **496** 302 1 125 **1 343** 796 2 250	NV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS428) 70,01 (BB) 12,70 3,731/5,371 63,02 12,51 6,51 P - F - 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.3 117 B.2 640 HeCls. B 1 Ha (stl) (37,8 × 9,9) ER Cr 2(5)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 167,0t (hvf)-9,0pd 13,5kn
7638521 LGKB 19119 Esd Gc Rdr RT	**LYS-TIND** **Rederi A/S Lystrade** Simonsen & Slang A/S Oslo Norway	T.Mk **496** 302 1 143 **1 343** 796 2 250	NV	**1978** Orens M/V—Trondheim (66) 70,01 (BB) 12,70 3,731/5,320 63,00 12,51 6,51 P - F - 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.3 117 B.2 640 HeCls. B 1 Ha (stl) (37,8 × 9,9) ER Cr 2(5)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 167,0t (hvf)-9,0pd 13,5kn
7314917 VJLY 355461 Df Esd Gc Rdr RTv	**LYSAGHT ENDEAVOUR** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**7 591** 3 424 12 034	✠**100A1** CS 9/83 ✠**LMC** **UMS** EL (E†) 632,5/62,0U2 FN 5942	**1973**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (91) 167,95 22,71 7,698 158,96 22,59 14,79 Ba 33,3 2 dks rf 152 len 80 NS 1BH to U dk 5 to 2nd dk WB3808T incl. STs in hold 2125T	**M RoRo Cargo** Stern door 1 Ho 71,4 ER	2 Oil 4SA each 8Cy. 520 × 550 sr geared to sc. shaft 16 000bhp (11 769kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 3,5kgf/cm^2 (3,5bar) 2 e(ex.g) 5,5kgf/cm^2 (5,4bar) Gen 1 × 1300kW 2 × 450kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 071,0t (hvf) 18kn
7230501 VJLE 355456 Esd Gc Rdr RT	**LYSAGHT ENTERPRISE** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**7 591** 3 424 12 034	✠**100A1** CS 1/83 ✠**LMC** **UMS** EL D† $2\frac{7}{16}$"U2 FN 5883	**1973**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (90) 167,95 22,71 7,697 157,49 22,56 14,79 Ba 33,3 2 dks rf 152 len 78 NS 1BH to U dk 5 to 2nd dk WB3808T incl. STs in hold 2125T	**M RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 520 × 550 sr geared to sc. shaft 16 000bhp (11 769kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 3,5kgf/cm^2 (3,5bar) 2 e(ex.g) 5,5kgf/cm^2 (5,4bar) Gen 1 × 1300kW 2 × 450kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 18kn
7708417 LHLD 19361 Esd Gc Pfd Rdr RT	**LYSEKIL** **P/R Egil Slang og Leif-Erik Simonsen** Simonsen & Slang A/S Oslo Norway	T.Mk **684** 490 2 800	NV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS429) 84,99 (BB) 12,93 3,722 78,01 12,70 3,79 2 dks len 82 conv General Cargo 82	**M Pallets Carrier** Paper-carrying Side door (p) Ice strengthened 1 Ho ER 2 Ha (stl) (21,6 15,6 × 10,0) ER Cr 2(5)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 167,0t (hvf)-9,0pd 13,5kn
6807735 LMEM 16809 Df Esd Rdr RT	**LYSHAUG** **Johs. Lyshaug Jr.** Tromso Norway	**264** 127 —	NV	**1967** G. Eides Sonner Skips —Hoylandsbygd (76) 40,26 7,80 37,24 7,78 3,97 1 dk rf 1300 BK 102 len 69	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (1,0 × 0,8) (2,9 × 1,8) ER 1W Der 1(3)	Oil 2SA 7Cy. 240 × 400 595bhp (438kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 204kW 1 × 168kW 220V 50Hz a.c. Fuel (d.o.)
8405878 JWLK 20081 Df Esd Gc Rdr RT	**LYSHAV** **Lys-Line A/S** Simonsen & Slang A/S Oslo Norway	*3 176* *1 060* 3 040	NV	**1985** Marstrandsverken—Marstrand (168) 85,02 5,881 78,01 16,01 10,22 2 dks	**M Pallets Carrier** Paper-carrying Ice strengthened 1 Ho ER B.4 695 2 Ha (stl) (15,9 17,7 × 11,5) ER	Oil 4SA 6Cy. 320 × 350 3 000bhp (2 207kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 300kW 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-9,0pd 14,5kn
8015879 LKEJ 19635 Esd Gc Pfd Rdr RT	**LYSHOLMEN** **P/R Lysholmen** Simonsen & Slang A/S Oslo Norway	**1 103** 692 2 400	NV	**1981** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (104) 78,49 (BB) 5,125 71,02 13,83 9,22 F - 2 dks	**M General Cargo** Pallets Side door (s) Ice strengthened 1 Ho ER G.3 795 2 Ha (stl) (15,4 15,4 × 9,0) ER	Oil 4SA 6Cy. 330 × 360 2 750bhp (2 023kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 204kW 1 × 172kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 320,0t (d.o.)-8,0pd 13,5kn
7383554 JWQO 18388 RT	**LYSVIK** **Rederi A/S Lystrade** Simonsen & Slang A/S Oslo Norway	**685** 484 1 755	NV	**1974** Orens M/V—Trondheim (60) 82,48 (BB) 12,70 3,683 75,42 12,68 6,63 2 dks rf nil len 80	**M General Cargo** Side door Ice strengthened 1 Ho 1 TwD ER G.3 804 B.3 371 1 Ha (stl) (36,5 × 9,6) ER 2W Der 2(5)	Oil 2SA 6Cy. 300 × 450 2 000bhp (1 471kW) NE 79 A/S Wichmann Rubbestadneset Gen 2 × 116kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
7012492 TFTR 1143 Esd Pfd Rdr RT	**LYTINGUR** ex Gissur-85 ex Torjo-71 **Tangi H/f** Vopnafjordur Iceland	**138** 59 —	NV	**1966** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (30) 31,02 6,53 6,48 2,95 1 dk len 69	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 750bhp (552kW) NE 82 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 31kW 1 × 28kW 220V 50Hz a.c.
5215519 76079 RTm	**LYTTELTON** ex Canterbury **Lyttelton Harbour Board** Lyttelton New Zealand	**292** 1 41	✠	**1907**-7 Ferguson Bros.—Port Glasgow (174) 38,10 7,65 3,506 7,60 R rf 305 BK 152 conv Tug 73	**TS Tug/Ferry** 150dk P 1 Ha (1,9 × 1,6) Der 1(1,5)	C 4Cy. (2) 508 & (2) 1016 × 686 Ferguson Bros. Port Glasgow Gen 1 × 3kW 110V d.c. Fuel 40,5t (c)

5215521 171392 Df RTm	**LYTTELTON II** **Dynamic Air Pty. Ltd.** *Sydney, N.S.W.* Australia	**303** 106 81	✠**100A1** SS 4/81 tug ✠**LMC** EL (e) FN 457 **LAID UP — SURVEYS OVERDUE 4/85**	**1939**-3 Lobnitz & Co. Ltd.—Renfrew (1014) 37,50 9,56 3,747 34,75 8,84 4,30 R rf 610 BK 178 5BH WB51t incl. DTa21t DTm9t	**TS Tug** Yacht —dk P Der 1(1,5)	T 6Cy. (2) 356 (2) 584 & (2) 965 × 686 Lobnitz & Co. Ltd. Renfrew 2 SB 180lbf/in² (12,5bar) (hs316,6) Gen 1 × 6kW 230V d.c. Fuel 81,5t (c)
6717306 UMBW M-17191 Df Esd Gc Rdr RT	**LYUBAN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 930	RS	**1967** Valmet Oy Pansion Tehdas —Turku/Abo (289) 102,24 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5213418 USZR M-17076 Df Esd Gc Rdr RT	**LYUBERTSY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 360** 1 550 4 400	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (122) 105,11 14,81 6,220 96,93 14,76 7,04 1 dk	**M Tanker** Ice strengthened 12 Ta ER 1 Ho L.(oil) 5 382 HeCls. BC 1 Ha (1,6 × 2,9) 5W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14,25kn
6500478 UGSW M-3487 Df Esd Gc Pfd Rdr RT	**LYUBLINO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 075** 12 483 36 765	RS ✠Classed LR until 5/67	**1964**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (164) 206,99(BB) 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 47 029 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
5209948 UTKS M-3155 Df Esd Gc Pfd Rdr RT	**LYUBOTIN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 463** 12 607 36 636	(RS) ✠Classed LR until 9/64	**1962**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (593) 207,04 27,06 11,070 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 029 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7391434 UNSC M-33915 Df Esd Gc Pfd Rdr RT	**LYUBOV ORLOVA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 941** 1 468 1 465	RS	**1976** "Titovo Brodogradiliste"—Kraljevica (413) 100,01(BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 17,25kn
8507250 UKPL	**LYUBOV SHEVTSOVA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**4 186** 1 260 5 028		**1985** "Ilya Boyadzhiyev" Shipyard —Bourgas (102) 125,02 16,64 4,152 120,43 16,01 6,91 1 dk	**TM Tanker** SBT Mchy.aft L.5 827	2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & dr geared to sc. shafts 5 550bhp (4 082kW) Russkiy-Diesel Works U.S.S.R. Thw. thrust propeller fwd
6420721 UNVH M-3500 Df Esd Gc Pfd Rdr RT	**LYUDINOVO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**23 110** 13 073 37 012	RS ✠Classed LR until 5/67	**1964**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (620) 207,02 27,06 11,080 195,00 26,93 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.(oil) 47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7608629 UJEI M-31239 Df Esd Gc Pfd Rdr RT	**LYUDMILA PAVLICHENKO** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (456) 101,86(BB) 15,22 5,601 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7323736 UUPG M-30644 Df Esd Gc Rdr RT	**LYUDMILA STAL** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**6 551** 3 311 7 405	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/06) 135,29(BB) 18,01 7,462 122,48 18,00 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6525521 LZEZ 108 Df Esd Gc Rdr RT	**LYULIN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 116** 3 226 9 308	BR ✠Classed LR until 2/71	**1965**-12 Hakodate Dock Co. Ltd. —Hakodate (372) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk rf 102	**M General Cargo** 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
8521933	**LYUTOGA** **U.S.S.R.** Kholmsk U.S.S.R.	**2 081** 624 583	RS (Class cont.)	**1985** VEB Schiffswerft "Neptun"—Rostock (109) 80,19 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	2 Oil 2 317bhp (1 704kW) driving gen. connected to elec. motors (i) 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (ii) 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8017097 Df Esd Gc Pfd Rdr RT	**LYUTOGA** **U.S.S.R.** U.S.S.R.	T.Mk **498** — 1 150	RS	**1981** Sterkoder M/V A/S—Kristiansund N. (91) 64,39 4,750 56,39 13,81 6,91 2 dks	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 reduction geared 7 040bhp (5 178kW) A/B Bofors Nohab Sweden 2 Controllable pitch propellers

7043910 H04166 10862 -PEXT Esd Rdr RT	**M CRISTINA** ex Ancash 10-85 ex Pisamar I-76 **Interocean Charter & Fisher Co. Inc.** Panama Panama	**265** 115 —	GL (AB)	**1971** Metal Empresa S.A.—Callao (L-37) 35,31 8,62 3,650 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6602434 TCVZ 5042 Df Esd Gc Pfd Rdr RTh	**M. A. ULUSOY** ex Glaciar Rojo-81 **Ulusoy Shipping** Ulusoy Deniz Isletmeciligi A.S. Turkey	**1 600** 918 1 877	(BV)	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (197) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M Refrigerated Cargo** 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15kn
5295193 H3HO 8438-78 Df Esd Gc Rdr RTm/h	**M. ALEXAND** ex Lady Salla-77 ex Nausika-74 ex Kastor-70 ex Rimon-65 **Nazca Marine Corp.** Panama Panama	T.Mk **2 132** 1 123 4 064 **3 393** 1 941 —	✠Classed LR until 14/8/81	**1951**-9 Rotterdamsche D.D. Maats. N.V. —Rotterdam (281) 107,47 14,28 5,970/— 99,50 14,20 8,59 F 23,2 2 dks RW rf nil	**M General Cargo** 12P 3 Ho 15,0 21,1 28,8 G.7 967 B.7 391 5 Ha (8,1 9,0 10,5 9,0 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 10Cy. 520 × 900 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 110kW 220V d.c. Fuel (d.o.) 13kn
6800347 TCCK 3808 Rdr RTv	**M. ALKAN** **Mustafa Alkan** Istanbul Turkey	**478** 299 830	BV	**1967** Gesan Tersanesi—Sutluce, Istanbul (4) 57,38 8,49 3,220 53,27 8,46 4,04 1 dk len 74	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
8123195	**M. BRAGADIN** Launched as Bragadin **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**1 545** 845 2 778	RI	**1983** Lucchese Achille Cant. per costr —Venezia (84) 67,59 13,03 5,281 61,93 13,01 6,30 1 dk	**TM Hopper/Dredger** Suction Bottom doors 1 Ho ER Hopper 1 600 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 230 × 310 with clutches, flexible couplings & sr geared to sc. shafts 1 265bhp (930kW) Grandi Motori Trieste Trieste Thw. thrust propeller fwd
7101267 321937	**M. C. C. CARGO** ex Cargo Service **Monier Construction Co. (Nigeria) Ltd.** Lagos Nigeria	**367** 276 —		**1956** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms 131,12 9,61 2,52 2 dks	**TM General Cargo Barge**	2 Vee Oil 4SA each 8Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
6621961 TCAV 3734 Rdr RT	**M. CAKRAZLI** **Gokdeniz Turan ve Bayrak Mustafa Kollektif Sirketi** Istanbul Turkey	**492** 296 910	BV	**1967** Deniz Insaat Kizaklari—Fener, Istanbul (101) 53,01 8,46 3,607 51,01 8,44 3,97 1 dk	**M General Cargo** G.906 B.850 2 Ha (7,0 7,2 × 4,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
6720963 TCQG 4623 Df Esd Gc Pfd Rdr RTm/h/v	**M. EFES** ex Bantry-78 ex Havtor-75 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret A.S.** Istanbul Turkey	**42 506** 27 010 71 556	**100A1** SS 10/81 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty **LMC** EL (Pt) 715,0/81,0U2 FN 12068 (NV)	**1967** Uddevallavarvet A/B—Uddevalla (210) 243,85 32,31 13,926 236,30 32,24 18,83 P 38,5 F 17,7 1 dk rf 102 13BH WB27762T incl. Comb. btm, side & topside tanks 16781T, STsf3165T	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only pt higher tensile steel 11 Ho/Ta 18,5 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 13,7 ER G.80 050 B.78 346 11 Ha (stl) (12,1 × 12,1) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 11,5 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 12,7kgf/cm² (12,5bar) AuxB (ex.g) 12,5kgf/cm² (12,3bar) Gen 1 × 720kW 2 × 440kW 450V 60Hz a.c. Fuel 3 572,5t (hvf)-73,0pd 16kn
7714870 TAAZ 5021 Df Esd Gc Pfd Rdr RT	**M. ENGIN** ex Wisteria Valley-82 ex Kyokko Maru-81 ex Asia Tiger-78 **Mariner Dis Gemicilik A.S. (Mariner Shipping S.A.)** Istanbul Turkey	**4 611** 2 737 7 365	NK	**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (799) 110,42 7,097 101,91 17,21 8,72 P 22,3 F 11,6 1 dk	**M General Cargo** G.9 473 B.9 088 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 168kW a.c. 13kn
5215648 EHXP 6679 Esd	**M. GESTOSO CHICHA** **Manuel Gestoso Costas** Vigo Spain	**238** 102 —		**1945** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *34,94* 6,28 30,82 3,81 len—	**M Fishing** Side Trawler	Oil 4SA 8Cy. 280 × 450 470bhp (346kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 51,0t (d.o.) 12kn
5406728 EDWA 8404 Esd RT	**M. GONZALEZ AMADO** **Nemesio Gonzalez Fernandez** Vigo Spain	**238** 119 —	BV	**1963** Ast. Santodomingo—Vigo (312) 36,20 6,86 31,50 6,81 3,89 RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) NE 84 Kloeckner Humboldt Deutz Koeln 12kn
8616180 OWST H945 Rdr RT	**M. H. BEYER** **Mogens Beyer Pedersen** Svaneke Denmark	**113** 33 —		**1986** Bruces Nya Verkstads AB —Landskrona (520) 21,06 6,32 5,16	**M Fishing**	Oil geared to sc. shaft 407bhp (299kW) Caterpillar Inc. Peoria, Illinois
7810791 374829 Esd Rdr RT	**M. I. S. ALLIANCE** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**189** 82 125		**1979** North Queensland Engineers & Agents Pty. Ltd.—Cairns (65) 21,85 7,52 3,052 19,59 7,43 3,74 RQD - 2 dks	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7719416 VKFC 374818 Esd Rdr RT	**M. I. S. CHARISMA** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**135** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (62) 21,85 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 354bhp (260kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7719428 VL6190 374818 Esd Rdr RT	**M. I. S. PERCEPTION** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**135** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (63) 21,85 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 354bhp (260kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7810789 374828 Esd Rdr RT	**M. I. S. PROVIDENCE** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**189** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (64) 21,85 7,52 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 290bhp (213kW) Caterpillar Tractor Co. Peoria, Illinois

7826506 EHPO Df Esd Gc Pfd Rdr RTm/h/v	**M. JACINTO VERDAGUER** **Maritima de Cementos y Graneles S.A.** Santander Spain	**9 633** 6 722 15 721	(AB) ✠LR class withdrawn-Owners' request 6/2/87	**1981**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (323) 144,13 21,47 8,962 134,02 21,40 12,22 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 29,2 12,7 29,2 4 TwD ER G.22 191 B.20 238 TEU 325 C. 325/20' 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 1(15) 2(12,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 264kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf)-17,0pd 12,5k
8106898 Df Esd Gc Rdr RT	**M. L. BEACON** **Government of The Republic of Trinidad & Tobago (Ministry of Transport & Communications - Harbour Master's Division)** Trinidad & Tobago	**58** 12 6	**✠100A1** SS 9/86 extended protected waters service (from the port of Port of Spain) **LMC** EL 180,0/13,0U2 FN 160	**1981**-10 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht 22,86 5,24 1,550 19,87 5,11 2,90 1 dk rf 1168 4BH WBnil	**TM Buoy Tender**	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 25kW a.c. 1 × 12kW 220/380V 50Hz a.c.
7728675 Pfd Rdr RT	**M. L. WALKER** **Panama Canal Commission** Government of The United States of America Cristobal Panama	**333** — 450	 (AB)	**1977** Thunderbolt Marine Industries —Thunderbolt, Ga (4) 30,03 4,301 22,86 10,08 4,91 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 207 × 254 geared to sc. shafts Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 125kW a.c. 12k
5215789 WY5506 286655 Df Gc Pfd Rdr RTm/v	**M. MORAN** ex Port Arthur-72 ex M. Moran-70 **Portsmouth Curtis Bay Corp.** Wilmington, De United States of America	**429** 107 —	 AB	**1961** Gulfport SB. Co.—Port Arthur, Tx (547) 36,58 9,94 5,157 34,14 9,61 5,72 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts NE 69 General Motors Corp. Cleveland, O Gen 2 × 60kW 2 × 35kW Fuel 234,0t (d.o.)
7522966 TCNM Df Esd Gc Pfd Rdr RTv SatCom	**M. N. ISTANBUL** ex South Fortune-86 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret A.S.** Istanbul Turkey Sat Comm ID 1740105	**58 927** 44 658 124 817	**✠100A1** SS 5/86 strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** EL Vt 715,0/92,0U3 FN 15962	**1978**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1776) 259,95(BB) 40,64 16,936 247,00 40,61 24,01 1 dk rf nil 11BH WB55077T incl. Comb. D.B. & STs in way of Nos. 1, 2, 3, 4 & 5 holds 13224T & topside tanks in all holds, 16250T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER	Oil 2SA 9Cy. 850 × 1800 27 000bhp (19 860kW) Mitsubishi Heavy Industries Ltd. Nagasaki AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 1 193,0t (hvf) 15,5k
6711596 LKVW 16705 Df Esd Pfd Rdr RT	**M. NILSEN** ex Fredrik Arntzen-72 ex Vestkapp-70 **P/R M. Nilsen** Bjarne Nilsen Hammerfest Norway	**231** 69 —		**1967** Vaagland Batbyggeri A/S—Vaagland (73) 33,46 6,81 26,90 6,71 3,51 1 dk len 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Fuel 38,5t (d.o.)-1,5pd
7389065 TCNN Df Esd Gc Pfd Rdr RT	**M. NURI CERRAHOGLU** ex Bralanta-85 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret A.S.** Istanbul Turkey	**80 739** 63 623 155 200	 NV	**1976** A/B Gotaverken Arendal—Goteborg (884) 285,50 44,23 17,150 275,90 44,20 22,43 1 dk rf nil	**M Tanker** COW IGS SBT 4 Ta 8 Wing Ta ER L.(oil) 191 898 HeCls. CptB	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1240kW 440V 60Hz a.c. Fuel 535,0t (d.o.) 9 060,0t (hvf)-99,0pd 14k
5215894 Rdr RT	**M. O. P. D. 1** **Government of Spain (Ministerio de Obras Publicas)** Huelva Spain	**1 745** 885 2 845	 (AB)	**1960** Schps. L. Smit & Zoon—Kinderdijk (Co421) 68,59 13,44 5,398 13,42 5,95 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Single side arm Dredging depth 21,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 701kW (940bhp)	2 Oil 2SA each 9Cy. 300 × 550 2 250bhp (1 655kW) L. Smit & Zoon Kinderdijk 11k
5215820	**M. O. P. 224-C.** ex Miguel Miranda 224-C-58 ex No. 230 C-49 ex Empire Sorcerer-47 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**2 594** 1 090 —	 ✠Classed LR until 12/49	**1946**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (375) 90,07 16,01 ... ... 1 dk	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft 2 sandpumps each 619kW (830bhp)	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.) 10,5k
5215909 VWTF 1085 Esd Gc RT	**M. O. T. DREDGE I** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Calcutta India	**1 204** 710 —	IRS ✠Classed LR until 30/3/79	**1965**-9 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4156) 64,47 12,27 2,147 62,01 12,04 3,66 RAD 7,7 F 9,2 1 dk rf nil	**TM Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 216 × 267 sr geared to sc. shafts 1 080bhp (794kW) White Motor Co. Springfield, O
6416691 VWTG 1086 Esd Gc RT	**M. O. T. DREDGE II** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Calcutta India	**1 204** 710 —	IRS ✠Classed LR until 30/3/79	**1967**-3 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4157) 64,47 12,27 2,134 62,01 12,04 3,66 RAD 7,7 F 9,2 1 dk rf nil	**TM Dredger** Cutter Suction Der 1(8) 1(6)	2 Oil 4SA each 6Cy. 216 × 267 sr geared to sc. shafts 1 080bhp (794kW) ✠ E made62 fitted67 White Motor Co. Springfield, O Gen 1 × 400kW 1 × 150kW 480V 60Hz a.c.
7365760 ATMA 1613 Esd Gc Rdr RTm	**M. O. T. DREDGE V** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Bombay India	**3 613** 2 005 5 213	IRS ✠Classed LR until 22/12/82	**1974**-10 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (867) 100,01 15,68 6,312 92,00 15,50 8,41 F 9,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 5240T 1 Ho 40,5 Hopper 3 100 2 sandpumps each 895kW (1200bhp) Cr 2(9) Der 1(6)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) West German Gen 3 × 192kW 380V 50Hz a.c. Bow jet pump Fuel (d.o.) 11,5k
7602326 ATRM 1747 Df Esd Gc Rdr RT	**M. O. T. DREDGE VIII** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Bombay India	**8 151** 4 437 11 467	**✠100A1** SS 9/81 hopper dredger **✠LMC** EL At 522,5/56,0U2 FN 3610 IRS	**1977**-7 IHC Gusto B.V. Offshore Div. —Schiedam (880) 124,31 19,59 8,522 116,01 19,50 11,61 F 9,5 1 dk rf nil 4BH WB454T	**TM Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 25,0 Mchy.aft Hopper 6 500 Cr 1(11)	4 Oil 4SA each 7Cy. 300 × 450 sr geared to sc. shafts 6 680bhp (4 914kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 300kW 1 × 136kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13k

238432 ATIT 1510 Dl	**M. O. T. MOCAMBIQUE** ex Mocambique-76 **Mormugao Port Trust** Bombay India	**132** 61 —	**100A1** SS 2/85 tug Indian and Pakistan coastal service **LMC** EL (a) FN 225	**1956** F. Schichau G.m.b.H.—Bremerhaven (1669) 26,70 6,94 2,921 23,63 6,46 3,05 1 dk RW rf 711 BK 145 4BH WB6t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6614542 ATAH 1198 RT	**M. O. T. TUG No. 1** **Calcutta Port Trust** Bombay India	**204** 7 256	IRS ✠Classed LR until 30/3/79	**1967**-1 AFCO Ltd.—Bombay 29,42 8,56 2,134 25,84 8,23 3,05 RAD 1,9 F 14,1 1 dk rf nil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Gen 1 × 20kW 1 × 7kW 220V d.c.
6618316 ATAI 1199 RT	**M. O. T. TUG No. 2** **Government of The Republic of India (Port Department of Kerala)** Bombay India	**204** 7 256	IRS ✠Classed LR until 30/3/79	**1967**-4 AFCO Ltd.—Bombay 29,42 8,56 2,134 25,84 8,23 3,05 RAD 1,9 F 14,1 1 dk rf nil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Gen 1 × 20kW 1 × 7kW 220V d.c.
7344522 RT	**M. O. T. TUG No. 3** **Government of The Republic of India (Ministry of Transport & Communications)** Calcutta India	**480** — 168		Lch.**1974** Central Inland Water Transport Corp. Ltd., Rajabagan—Calcutta (333) 37,29 9,91 3,683 33,51 9,50 4,81 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reduction geared to sc. shafts MAN Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calcutta
6718336 ELBG 2774 Df Esd Gc Rdr RTm/v	**M. P. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberia	**13 482** 8 330 15 661	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (244) 162,80 23,25 8,398 154,01 23,19 14,36 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 8 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 18 811 HeCls. B	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 520kW 1 × 330kW 450V 60Hz a.c. Fuel 1 828,0t (hvf) 16kn
8416865 OUPJ 2962 Df Esd Gc Rdr RT	**M. RAKEL** **Alfred Steenholdt ApS** Jacobshavn/ Ilulissat Greenland (Danish)	*1 103* *330* —	NV	**1985** L. H. Salthammer Batbyggeri A/S —Vestnes ((112)) ... ... 43,01 10,41 7,29 2 dks rf 1300	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 2 242bhp (1 649kW) A/S Wichmann Rubbestadneset
8211083 7TEV AL1188 Df Esd Gc Pfd Rdr RT	**M. S. BENYAHIA** **Government of The Democratic & Popular Republic of Algeria (Institut des Sciences de la Mer et de L'Amenagement du Litoral (I.S.M.A.L.)** Alger Algeria	**205** 60 84	✠**100A1** stern trawler ✠**LMC** EL 275,0/17,5U2(a) FN 248	**1983**-3 Yokohama Yacht Co. Ltd. —Yokohama (805) 25,66 7,70 3,101 22,00 7,51 3,76 F 15,0 1 dk rf 1092 3BH WBnil 03	**M Research/Fishing** Stern Trawler Oceanographic	Vee Oil 2SA 16Cy. 123 × 127 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 65kW 385V 50Hz a.c. Controllable pitch propeller Fuel 30,0t (d.o.)
8227214 GJSE 185828 RT	**M. S. C. SCEPTRE** **Binof Construction Ltd.** Manchester United Kingdom	**147** — —	✠Classed LR until 11/57	**1956**-9 P. K. Harris & Sons Ltd. —Appledore (103) 29,16 7,88 3,323 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 317 × 381 sr geared to sc. shafts Ruston & Hornsby Lincoln
8227226 GJSG 300136 RT	**M. S. C. SOVEREIGN** **Binof Construction Ltd.** Manchester United Kingdom	**147** — —	✠Classed LR until 11/57	**1957**-2 P. K. Harris & Sons Ltd. —Appledore (105) 29,16 7,88 2,680 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 317 × 381 sr geared to sc. shafts Ruston & Hornsby Lincoln
7342160 358145 RT	**M. S. C. VICEROY** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 5/3/76	**1975**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1441) 28,61 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 29,5t (d.o.) 10,75kn
7342158 358144 RTv	**M. S. C. VICTORY** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 5/3/76	**1974**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1440) 28,61 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 28,5t (d.o.) 10,75kn
7400974 364724 RTv	**M. S. C. VIKING** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 22/4/83	**1976**-5 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1449) 28,63 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 29,0t (d.o.) 10,75kn
7400986 364726 RT	**M. S. C. VOLANT** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 22/4/83	**1976**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1450) 28,63 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. 11kn
5025615 9HAN2 0822 Df Esd Pfd Rdr RT	**M. SYCOUTRIS** ex Avance-83 ex Arthur Albright-68 **Vourvouri Shipping Co. Ltd.** Loutra Shipping & General Enterprises Ltd. Valletta Malta	**6 448** 3 722 10 440	✠Classed LR until 10/9/85	**1960**-12 Burntisland S.B. Co. Ltd. —Burntisland (392) 126,19 17,45 8,573 118,88 17,30 10,98 Ba 28,1 F 9,8 1 dk RW rf 76	**M Bulk Carrier** Str. heavy cargoes 4 Ho 18,1 16,0 16,7 18,2 ER 4 Ha (stl) (11,8 × 9,1) (11,4 11,4 11,4 × 9,1) ER	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Fuel 128,0t (d.o.) 575,0t (hvf) 13kn
5215997 ULGF M-12094 Df Esd Gc Rdr RT	**M. URITSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	RS	**1959** VEB Mathias-Thesen-Werft—Wismar (102) 122,15 16,03 5,241 110,01 15,96 10,34 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,3 × 3,8) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18kn
8405907 MDTS5 705940	**M. V. A.** **Investors In Industry plc** Powell Duffryn Shipping Ltd. London United Kingdom	*770* *231* 1 208	✠**100A1** hopper barge extended protected waters service (cc) ✠**LMC** **UMS** EL (J) 330,0/24,0U2 FN 834	**1985**-3 Ferguson-Ailsa Ltd.—Port Glasgow (565) 55,50 12,35 3,601 52,00 12,01 4,02 1 dk rf nil 7BH WB92.06T	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER G.760 1 Ha ER	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr geared to sc. shafts 1 294bhp (952kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 92,5kW 415V 50Hz a.c. 2 Controllable pitch propellers

7436870 WJ6466 221729 RT	**M. V. CHIEF** ex Rudolph Blankenburg **m.v. Chief Inc.** Reedville, Va United States of America	**337** 229 —		**1921** New Jersey D.D. & Trans. Co. —Elizabeth, NJ ... ... 37,60 8,67 3,48 1 dk	**M General Cargo**	Oil 325bhp (239kW) ....
7626140 LFXC 19043 Df Esd Gc Pfd Rdr RT	**M. YTTERSTAD** **K/S A/S Magnus Ytterstad** Magnus Ytterstad Harstad Norway	T.Mk **741** 331 —	NV	**1977** Ejnar S. Nielsen M/V A/S—Harstad (27) 56,27 10,42 5,650 49,31 7,09 F - 1 dk & S dk rf 610 BK 102 len 80	**M Fishing** OSD Side Trawler Seiner Ice strengthened 7 Ho ER 6 Ha ER	Vee Oil 4SA 12Cy. 250 × 300 2 250bhp (1 655kW) A/S Bergens M/V Ber Gen 3 × 134kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7014488 TAAK 5220 Df Esd Gc Rdr RT	**M. YUCEL** ex Basak Deniz-86 ex Camero M-84 ex Agios Nicolaos-82 ex Sincere No. 2-76 **Izmar Gemi Isletmeciligi ve Ticaret A.S.** Marti Denizcilik ve Ticaret A.O. (Marti Shipping & Trading Co. Inc.) Istanbul Turkey	**4 033** 2 774 6 382	NV (BV) (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (709) 110,95 16,64 6,662 101,91 16,60 8,11 P 22,3 F 10,4 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsu Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. Fuel 599,5t (hvf)-14,0pd
5223982 HO2374 6476-PEXT4 Df Esd RT	**M-NOTTE** ex Coria ex Paulrich Trader ex Coria-76 ex Marie Christine-66 **Compania de Petroleos de Centroamerica S.A.** Panama Panama	**390** 186 503	✠Classed LR until 28/9/79	**1952**-7 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (264) 50,17 7,95 2,871 46,31 7,90 3,13 P 11,6 F 7,4 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.733 B.697 2 Ha ER 2W	Oil 4SA 6Cy. 305 × 450 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d Fuel 37,5t
8308771 BOQU	**MA GUAN HAI** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*26 736* *12 122* 41 762	ZC (Class cont.)	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1267) 189,01(BB) 31,25 10,918 180,02 31,21 16,72 F - 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) Mitsui Eng. & SB. Co. Ltd. Tam
8301888 BRSR Df RT	**MA LAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 083** 1 773 905	ZC	**1983** Guangzhou Shipyard —Guangzhou/Canton (424-1) 107,60 4,201 96,40 15,21 8,01 2 dks	**M Passenger/General Cargo/Ferry** —P	Oil 2SA 12Cy. 300 × 550 4 500bhp (3 310kW) Hud Shanghai Diesel Engine Works People's Republic of C
8308783 BOQV RT	**MA LONG HAI** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*26 736* *12 122* 41 785	ZC	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1268) 189,01(BB) 31,25 10,918 180,02 31,21 16,72 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) Mitsui Eng. & SB. Co. Ltd. Tam
8322923 BONP Df Esd Gc Pfd Rdr RT	**MA QUAN HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	*27 039* *12 305* 41 634	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1281) 189,01 31,25 10,900 180,02 31,21 16,72 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) Mitsui Eng. & SB. Co. Ltd. Tam
8322935 BONQ Esd Gc Pfd Rdr RT	**MA SHAN HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	*27 039* *12 305* 41 634	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1282) 189,01 31,25 10,900 180,02 31,21 16,72 F 8,0 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) Mitsui Eng. & SB. Co. Ltd. Tam
7231177	**MA-37** ex P1-70 ex DTM 220-70 **Zadruga "Neretvanski Gusar"** Kardeljevo Yugoslavia	**244** 114 180	JR	**1956** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 57,46 9,02 2,042 49,79 6,51 2,70 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft Cr 1(4)	2 Oil 2SA each 6Cy. 108 × 127 450bhp (331kW) Gray Marine Engine Co. Detroi Gen 1 × 5kW 24V d.c.
7231189	**MA-38** ex P2-70 ex DTM 222-70 **Zadruga "Neretvanski Gusar"** Kardeljevo Yugoslavia	**218** 114 210	JR	**1956** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 9,02 2,042 49,79 6,51 2,70 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft Cr 1(4)	2 Oil 2SA each 6Cy. 108 × 127 450bhp (331kW) Gray Marine Engine Co. Detroi Gen 1 × 5kW 24V d.c.
6604949 YTQD RTh	**MA-2 ZEDNI** ex Grahovo-77 **"Brodospas" Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**368** 214 409	(JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 43,52 8,31 3,680 41,00 7,90 4,17 B 14,4 F 8,6 1 dk R conv Tanker 77	**M Sludge Carrier** 8 Ta ER L.(oil) 596 HeCls. C	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederiks Gen 2 × 7,5kW 110V d.c. Controllable pitch propeller Fuel 8,0t-1,5pd
8400311 3EKE3 1466 8-85 Df Esd Gc Rdr RT	**MAAM** ex Prosperous Green-85 ex Taisei No. 1-84 **OMS Line (Panama) S.A.** Panama Panama	*13 877* *8 166* 23 515	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2316) 156,01 10,015 148,01 24,60 13,62 P 25,6 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (18,4 × 11,2) (21,6 21,6 21,6 × 12,8) ER Cr 2(25) Der 2(25)	Oil 2SA 6Cy. 520 × 1250 7 300bhp (5 370kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW a.c.
6804989 BUNW Df Esd Rdr RT	**MAAN KHENG No. 16** **Maan Kheng Fishery Co. Ltd.** Kaohsiung China*	**167** 94 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,16 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Diesel Co. Ltd. Tate Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 78,0t
6928060 BVPR Df Esd Gc Rdr	**MAAN KHENG No. 22** **Maan Kheng Fishery Co. Ltd.** Kaohsiung China*	**252** 98 96		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (117) 35,95 6,53 2,591 31,02 6,51 2,95 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing Ref 3 Ho 4,6 6,2 7,7 ER In.170 3 Ha (1,0 × 2,4) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 275 × 400 500bhp (368kW) Makita Tekkosho Taka

622675 PFQS 63 Esd Rdr RT	**MAARTEN ALIDA** **M. Post & Zonen** Urk Netherlands	**251** 92 —		**1974** Boot-Lemmer B.V.—Lemmer (1351) 34,75 8,03 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7392921 PFQU 44 Esd Pfd Rdr RT	**MAARTEN CORNELIA** **Rederij M. van der Ree & Zn. B.V.** Ijmuiden Netherlands	*385* *85* —		**1974** Schps. "De Dageraad" B.V. —Woubrugge (536) 38,97 8,01 3,785 7,98 3,99 1 dk len 84	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
7011034 PFRH 235 Esd Pfd Rdr RT	**MAARTEN JUNIOR** ex Adventure-81 ex Pietertje Marie-80 **M. Wezelman** Den Helder Netherlands	**108** 38 —		**1968** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (428) 27,01 25,89 6,43 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 600bhp (441kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
6402949 PFQV 125	**MAARTEN SENIOR** **Rederij C. Kuyt Jr.** Katwijk aan Zee Netherlands	**136** 49 —		**1963** N.V. Scheeps. "Westerbroek" —Westerbroek (175) 30,05 6,41 6,30 3,20 len 69	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 600bhp (441kW) NE 71 D. & J. Boot "De Industrie" Alphen a/d Rijn
8205814 PFQX 26	**MAARTJE** **W. & J. Lokker** Goedereede Netherlands	*472* *143* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk ((407)) Assembled **1983** Mach. Fab. Maaskant B.V. —Stellendam (407) 42,02 (BB) 3,831 37,57 9,01 5,72 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 700bhp (1 986kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
6805311 PFRE 67 Df Esd Pfd Rdr RT	**MAARTJE** ex Waddenzee-82 **H. P. Koster & J. W. Blokker** Wieringen Netherlands	**135** — —		**1967** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (654) 30,97 6,53 6,43 3,08 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 reverse reduction geared to sc. shaft 600bhp (441kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7117400 PFRI Df Esd Pfd Rdr RT	**MAARTJE** ex Gijsbert Marian-78 **Rederij Vrolijk B.V.** Scheveningen Netherlands	**120** 41 —		**1960** N.V. Schpsw. "Foxhol"—Foxhol (113) 31,09 29,60 6,23 2,80 1 dk conv Side-fishing Fishing 78	**M Fishing** Sport-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 660bhp (485kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
7310571 ORNB Esd Gc Rdr RT	**MAAS** **Dredging International N.V.** Antwerpen Belgium	**3 738** 2 710 5 197	BV	**1973** IHC Smit B.V.—Kinderdijk (804) 94,49 17,99 6,249 88,02 8,21 P 7,1 RQD 15,6 B 11,6 F 9,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 33,0 Hopper 5100T 1 Ho 35,9 ER Hopper 3 000 1 sandpump 895kW (1200bhp) Cr 1(12) Der 1(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shafts 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 110kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 11kn
8211801 PFRD Esd Rdr RTm/v	**MAAS** **Wantij B.V.** Dordrecht Netherlands	*1 106* *592* 1 790	GL	**1983** Mach. Fab. Vervako B.V.—Heusden (2859) 63,28 11,41 4,192 59,80 11,31 5,21 P 13,2 F 4,6 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 180 1 Ha (stl) (38,8 × 8,5) ER	Vee Oil 2SA 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shaft 860bhp (633kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9kn
6602630 DLED 140 Df Esd Gc Rdr RTm/v	**MAAS** **Heinrich Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	**424** 220 1 015 **998** 641 1 880	GL	**1965** Gutehoffnungshuette Sterkrade A.G. —Walsum (1037) 65,31 10,32 3,468/4,960 60,41 6,02 F 8,6 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.2 172 B.2 024 2 Ha (stl) (17,3 13,2 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11kn
7367873 PFRL Df Esd Gc Pfd Rdr RT	**MAASBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 596** 1 103 3 658	BV	**1974** Schpsw. "Friesland" B.V.—Lemmer (69) 81,82 15,27 5,950 74,25 14,99 8,72 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho G.5 380 3 Ha (13,4 15,5 13,1 × 12,5)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) Polar Nydqvist & Holm A/B Trollhattan 12kn
7932537 ELDY5 7618 Df Esd Gc Rdr RT	**MAASGUSAR** ex Gusar-86 ex Iver Split-85 **Pulzar Maritime Corp.** Monrovia Liberia	**23 038** 14 332 39 723	NV	**1984** Brodogradiliste "Split"—Split (313) 175,01(BB) 32,03 11,218 169,02 32,01 15,12 1 dk	**M Tanker** Chemical 34 Ta ER L.48 263 HeCls. C	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 848kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 1 704,0t (hvf)-30,0pd 13,5kn
8010520 PFRS 16881Z Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAASSLOT** **Nedlloyd Bulk B.V.** Rotterdam Netherlands Sat Comm ID 1300207/PFRS	*24 794* *12 526* 38 039	✠100A1 chemical tanker cargo Type A centre tanks 1, 4, 6, 7, 8 cargo Type B centre tanks 2, 3, 5 & wing tanks SG 1,53 in association with an approved list of defined cargoes ✠LMC UMS IGS EL Mt 632,5/73,0U3 FN 8016	**1982**-12 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (926) 172,22(BB) 32,29 11,623 164,01 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 20 Ta ER L.46 902 HeCls. ptBptC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd 15kn
8010518 PFRR 16850 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAASSLUIS** **Nedlloyd Bulk B.V.** Rotterdam Netherlands Sat Comm ID 1300205/PFRR	*24 794* *12 526* 38 039	✠100A1 chemical tanker cargo Type A centre tanks 1, 4, 6, 7, 8 cargo Type B centre tanks 2, 3, 5 & wing tanks SG 1,53 in association with an approved list of defined cargoes ✠LMC UMS IGS EL Mt 632,5/73,0U3 FN 8016	**1982**-9 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (925) 172,22(BB) 32,29 11,623 164,01 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 20 Ta ER L.46 902 HeCls. ptBptC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd 15kn

8106915 PFRT 16910Z Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAASSTAD** **Nedlloyd Bulk B.V.** Rotterdam Netherlands Sat Comm ID 1300212/PFRT	*24 794* *12 526* 38 039	✠100A1 chemical tanker cargo Type A centre tanks 1, 4, 6, 7, 8 cargo Type B centre tanks 2, 3, 5 & wing tanks SG 1,53 in association with an approved list of defined cargoes **✠LMC UMS** **IGS** EL Mt 632,5/73,0U3 FN 8056	**1983**-3 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (927) 172,24(BB) 32,29 11,623 164,83 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 20 Ta ER L.46 902 HeCls. ptBptC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 12,2kgf/cm^2 (12,0bar) e(ex.g) 12,2kgf/cm^2 (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd 15kn
8106927 PFRU Df Esd Gc Pfd Rdr RTv SatCom	**MAASSTROOM** **Nedlloyd Bulk B.V.** Rotterdam Netherlands Sat Comm ID 1300216/PFRU	*24 794* *12 526* 38 039	✠100A1 chemical tanker cargo Type A (cr) tanks Nos. 1, 4, 6, 7 & 8, cargo Type B (cr) tanks Nos. 2, 3, 5 & wing tanks SG 1.53, in association with an approved list of defined cargoes **✠LMC UMS** **IGS** EL Mt 623,5/73,0U3 FN 8016	**1983**-7 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (928) 172,22(BB) 32,29 11,600 164,01 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 22 Ta ER L.46 902 HeCls. ptBptC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 12,2kgf/cm^2 (12,0bar) e(ex.g) 12,2kgf/cm^2 (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd 15kn
7932525 ELDB3 7432 Df Esd Gc Rdr RTm/h/v SatNav	**MAASUSKOK** ex Uskok-86 ex Iver Swift-85 ex Jo Swift-84 ex Iver Swift-84 **Pulzar Maritime Corp.** Monrovia Liberia	**22 362** 15 084 39 723	NV	**1983** Brodogradiliste "Split"—Split (312) 175,01(BB) 32,31 11,218 169,02 32,01 15,12 P 39,4 B 13,8 F 13,8 1 dk	**M Tanker** Oil Chemical CBT IGS SBT 34 Ta ER L.48 263 HeCls. CptB	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 848kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 1 704,0t (hvf)-30,0pd 13,5kn
8402656 PFSC 25181	**MAASVALLEI** **Peperkamp** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	*998* *555* 1 522	BV	**1984** B.V. Scheepswerf "Ferus Smit" —Foxhol (235) 78,92 3,101 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.2 073 B.2 010 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
8323616 JNTD 127445 Df Esd Gc Rdr RT	**MABAH** **Shippoh Senpaku K.K.** Hakata, Japan Ehime Pref.	*3 712* *1 858* 4 039	NK	**1984** Kochi Juko (Eiho Zosen) K.K.—Kochi (1646) 93,22 6,619 85,07 16,81 9,56 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 205 3 Ha (stl) (7,1 5,8 5,8 × 6,0) ER Der 6(4)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 560kW 450V 60Hz a.c. 14,5kn
5216197 SUAO 14	**MABAHISS** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**317** 105 —	✠Classed LR until 12/34	**1930**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1382) *42,13* 7,22 ... ... R conv Side Trawler Fishing 63	**S Research**	T 3Cy. 356 584 & 965 × 686 Swan, Hunter & Wigham Richardson Newcastle
8507999 WSF3527 678368 RT	**MABEL COLLE** **Colle Towing Co. Inc.** New Orleans, La United States of America	**150** — —		**1985** Main Iron Works Inc.—Houma, La 25,91 3,963 9,77 3,97 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange 2 Directional propellers 12kn
5284821 WG6334 220806 Rdr RTh	**MABEL L** ex Princess Bay-82 ex Rochester Socony-55 **Eastern Tanker Corp.** New York, NY United States of America	**548** 446 1 271		**1920** Bethlehem SB. Corp.—Elizabeth, NJ 59,90 8,69 2,921 8,64 1 dk R	**M Tanker** 12 Ta ER L.(oil) 1 279 Der 2(4)	Oil 2SA 8Cy. 165 × 180 500bhp (368kW) .... Gen 1 × 30kW Fuel 43,5t (d.o.)-2,0pd 9kn
7732717 584548	**MABEL SUSAN III** **Mabel Kim Inc.** Philadelphia, Pa United States of America	**134** 91 —		**1977** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *22,38* 6,71 3,46 F - 1 dk BK	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
6822747 LMVQ 16865 Df Esd Pfd Rdr RT	**MABER** **A/S M/S Maber** Arvid Flaen Aalesund Norway	*261* *78* —		**1967** Rolf Rekdal Skipsbyggeri—Tomra i Romsdal (66) 30,71 6,74 6,71 len 76	**M Fishing** Side-fishing	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6501238 A7ET Df Esd Gc Pfd Rdr RTm/h	**MABROUK** ex Kimolos-84 ex Will Adams-80 ex Athelregent-77 **Qatar National Navigation & Transport Co. Ltd.** Qatar	**35 421** 19 276 63 132	✠100A1 SS 8/83 product carrier ✠LMC EL wt 3¼"SQ FN 11018	**1965**-4 Uddevallavarvet A/B—Uddevalla (214) 236,13 32,24 12,824 225,86 32,16 16,62 P 43,3 F 22,9 1 dk rf 89 11BH WB12485t incl. 11260t in clean ballast tanks	**M Tanker** 17 Ta ER L.(oil) 68 606	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 711lbf/in^2 (49,1bar) secondary 199lbf/in^2 (13,8bar) AuxB (ex.g) 199lbf/in^2 (13,8bar) Spt Gen 1 × 500kW 3 × 280kW 450V 60Hz a.c. Fuel 5 151,5t (hvf)-61,0pd 16kn
7905596 VTGX Df Esd Gc Pfd Rdr RTm/h/v	**MABROUK** ex Valle De Ibaizabal-82 **Indoceanic Shipping Co. Ltd.** India	**9 046** 6 349 12 790	✠100A1 strengthened for heavy cargoes Ice class 3 ✠LMC EL Bt 550,0/50,0U3 FN 4355	**1981**-2 T. Ruiz de Velasco S.A.—Bilbao (147) Cmd.**1982**-12 138,56(BB) 21,04 9,256 130,33 21,01 12,40 P 7,1 F 16,2 1 dk & S dk rf nil 6BH WB6758T incl. No. 3 hold 4822T	**M General Cargo** OSD/CSD 4 Ho 23,9 18,9 18,9 34,6 ER 4 TwD G.21 766 B.19 588 TEU 272 C. 272/20' (40') 4 Ha (stl) (12,8 12,5 12,5 24,9 × 10,2) ER Der 3(25) 2(16)	Oil 2SA 8Cy. 450 × 900 7 148bhp (5 258kW) B&W Ast. Espanoles S.A. Sestao Works. Bilbao AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 2 × 480kW 380V 50Hz a.c. Fuel 195,5t (d.o.) 640,0t (hvf)-23,5pd 14kn

7127560 Df Esd Rdr RT	**MABROUK** ex Kongsaa-82 ex Grethe Coast-81 **Societe Mauritanienne de Peche et de Navigation (S.M.P.N.)** Nouadhibou Mauritania	T.Mk **299** 162 721	BV	**1972** A/S Nordsovaerftet—Ringkobing (63) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
5216264 Df RT	**MABULI** ex Liten-55 ex Lonn-48 **Zarate & Martinez** Spain	**475** 310 711	(AB)	**1944** Kyle & Co. Inc.—Stockton, Ca (18) 49,54 8,26 3,531 47,25 8,23 3,92 P 11,6 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 759 HeCls. C	Oil 4SA 6Cy. 305 × 381 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 31,5t-1,5pd 9kn
7307756 253805	**MAC 3** ex Parrot-79 ex Teddy II ex YF 673 **Eugene Mckay** Ketchikan, Ak United States of America	**144** 129 —		**1943** Puget Sound Bridge & D.D. Co. —Seattle, Wa *20,55* 8,87 1,83	**Wood TM Fishing**	2 Oil 286bhp (210kW) .... Fuel (d.o.)
5216276	**MACABI** **Government of The Republic of Cuba** Banes Cuba	**146** 99 87		**1944** George Lawley & Son Corp. —Neponset, Ma 25,91 7,32 2,947 7,27 BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Detroit, Mi Fuel 106,5t 10kn
7015028 Esd RT	**MACABI II** ex Santa Elena XVII-83 **Pesquera San Judas Tadeo SCR Ltda.** Callao Peru	**158** 72 —	(AB) (GL)	**1970** Metal Empresa S.A.—Callao (L-18) 25,05 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
7031840 Esd RT	**MACABI 1** ex Litoral 4-76 **Pesquera Playa Norte SCR Ltda.** Callao Peru	**163** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-31) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6722090 SE8201 Esd RT	**MACABI 2** ex Petsa 14-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (191) *26,80* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 10,25kn
6724610 Esd RT	**MACABI 3** ex Don Bautista-75 **Adelaida SCR Ltda.** Pisco Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (201) *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6826298 CE8284 Esd RT	**MACABI 5** ex PH 28-76 **Pesquera Alpesca SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (224) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6826286 CE8283 Esd RT	**MACABI 6** ex PH 27-76 **Pesquera Ticani SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (223) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6816891 CE8370 Esd RT	**MACABI 7** ex PH 26-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (222) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6816889 CE8369 Esd RT	**MACABI 8** ex PH 25-76 **Pesquera San Jose S.R. Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (221) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6912932 Esd RT	**MACABI 9** ex Sol IV-76 **Pesquera Nazca SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (243) *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7031826 Esd RT	**MACABI 10** ex El Sol No. 5-76 **Pesquera San Judas Tadeo SCR Ltda.** Chicama Peru	**158** 72 —	(AB) (GL)	**1970** Metal Empresa S.A.—Callao (L-25) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.) 10kn
7015004 Esd RT	**MACABI 11** ex Chincha 7-84 ex Chimu I-79 **Pesquera San Judas Tadeo SCR Ltda.** Callao Peru	**158** 72 —	GL (AB)	**1970** Metal Empresa S.A.—Callao (L-16) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi Fuel 5,0t (d.o.)
8331194 226888	**MACAD** **Pasacao Transport Service Industries** Manila Philippines	**105** 58 —	(AB)	**1983** Padaco Marine Works & SB. Corp. —Navotas (8003) 2,431 23,17 6,56 3,36 1 dk rf 533	**M Tug**	Oil 4SA 6Cy. 300 × 480 The Hanshin Diesel Works Ltd. Akashi Gen 2 × 16kW a.c. 9kn
7911765 PP2804 Df Esd Gc Rdr RTv	**MACAE** Launched as Oxossi **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**766** 230 1 084	GL	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (258) 54,87 11,66 4,011 52,02 11,61 4,63 B & F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.)-6,5pd 12kn
7514177 Df Esd Gc Pfd Rdr RT	**MACAPA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 357	BV	**1976** IHC Smit B.V.—Kinderdijk (871) 107,52 18,34 7,500 100,01 18,31 9,71 P - F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Mchy.aft Hopper 4 000 Cr 1(-)	2 Vee Oil 4SA each 12Cy. 250 × 300 5 880bhp (4 325kW) Sulzer Masch. Augsburg-Nuernberg (MAN) Nuernberg Thw. thrust propeller fwd Fuel (hvf) 12kn
6424301 CLCM Df Esd Rdr RT	**MACARELA** ex Orion-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

7401784 H3BV 4984-75B Df Esd Gc Pfd Rdr RTm/h/v	**MACARENA** ex Marino Star-80 ex Leona-77 **Super Marine Co. S.A.** Panama Panama	**3 850** 2 764 7 104	NK	**1974** K.K. Uwajima Zosensho—Uwajima (818) 106,46 17,05 7,106 98,00 17,00 8,72 P 22,0 B 4,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsub Kobe Hatsudoki K.K. Ko Fuel 77,0t (d.o.) 420,0t (hvf)-12,0pd 12
5216317 EDOH 2402 Df Esd RT	**MACAVI** **Luis Perez Sanchez y otros** Santander Spain	**288** 112 —		**1962** Ast. Santodomingo—Vigo (304) 38,36 7,37 33,36 6,79 4,02 RW	**S Fishing** Side Trawler	T 3Cy. 331 533 & 863 × 610 385ihp (283kW) E made35 fitted62 Sanjurjo Vi Fuel 169,5t (o.f.) 10
5216343 EFKR 6722 Esd RT	**MACAYA EME** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**149** 96 —		**1945** Cia. Euskalduna—Bilbao *30,88* 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 280 × 450 480bhp (353kW) Humboldt-Deutzmotoren Koeln-De Fuel 42,5t (d.o.) 11,5
5216355 EFKS 6721 Esd RT	**MACAYA ERRE** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**149** 96 —		**1945** Cia. Euskalduna—Bilbao *30,88* 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 280 × 450 480bhp (353kW) Humboldt-Deutzmotoren Koeln-De Fuel 42,5t (d.o.) 11,5
7900273 EAXE Df Esd Gc Pfd Rdr RT	**MACAYE** **Naviera Sokorri S.A.** Sociedad de Gestion de Buques S.A. Bilbao Spain	**19 544** 14 261 34 681	✠**100A1** CS 4/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 7295	**1981**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (230) 197,62(BB) 24,26 11,183 184,99 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. Topside tanks in all holds 3213T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T DTf 566T & incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sul Ast. Espanoles S.A. Manises Works, Valenc AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 687,0t (hvf)-34,0pd 15,5
5235789 HZUQ Df Esd Gc Rdr RTm/h	**MACCA** ex Sophia II-82 ex Minerva-78 ex Hoegh Fram-77 ex Minerva-74 **Hydery (P.) Ltd.** Jeddah Saudi Arabia	T.Mk **5 963** 3 387 10 466 **8 613** 5 285 12 468	NV	**1958** Luebecker Flender-Werke AG.—Luebeck (489) 145,73 18,83 8,154/9,145 135,13 18,80 12,07 P 17,7 F 11,3 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 16,6 18,6 20,0 15,8 21,4 G.17 924 B.15 971 5 Ha (9,0 11,9 13,5 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 200kW 220V d.c. Fuel 1 935,5t (hvf)-21,5pd 15
6508377	**MACDUFF** ex Ocean Joy ex Aspen **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**156** — —	KI	**1944** Birchfield Boiler Inc.—Tacoma, Wa 24,95 7,04 3,048 6,99 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 430 E made44 refitted53 Fairbanks Morse & Co. Chicago, Illino
5216379 3DFF Esd Rdr RTv	**MACEDON I** ex Macedon-86 **Vila Maritime Ltd.** Suva Fiji	**2 737** 1 279 3 479	✠**100A1** SS 5/82 ✠**LMC** EL t 1⅝"SQ FN 1812	**1957**-10 Jos. L. Meyer—Papenburg (484) 96,42 13,72 5,849 90,00 13,62 6,51 RQD 53,1 F 8,6 1 dk RW rf 76 NS 6BH WB673t incl. Tunnel tanks 124t	**M General Cargo** 4 Ho 15,3 19,8 18,5 13,0 ER G.4 868 B.4 594 4 Ha (stl) (8,5 × 5,1) (12,3 11,5 8,2 × 6,1) ER 12W Der 1(7) 7(5)	Oil 4SA 8Cy. 400 × 600 with flexible coupling & sr reverse geared to sc. shaf 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 4 × 100kW 220V d.c. Fuel 243,0t (d.o.) 12
6807242 SXAF 8198 Df Esd Gc Pfd Rdr RTm/h	**MACEDONIAN REEFER** ex Wild Mallard-81 ex Mataura-77 **Hampton Shipping Corp.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **9 504** 4 458 11 919	✠**100A1** CS 9/82 TwDa—vegetable oil or chemicals FP above 65,5°C ✠**LMC** ✠**Lloyd's RMC** EL D† 2$\frac{7}{16}$"U2 FN 5664	**1968**-5 Mitsui SB. & Eng. Co. Ltd.—Tamano (786) 164,60 22,79 9,189 153,93 22,71 14,08 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 7BH WB94t	**M Refrigerated Cargo** 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 496 B.2 216 In.14 010 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6) 6W Cr 4(5) Der 3(25) 1(10)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B& Mitsui SB. & Eng. Co. Ltd. Tamar AuxB 128lbf/in^2 (8,9bar) WTAuxB 128lbf/in^2 (8,9bar) e(ex.g) 200lbf/in^2 (13,8bar) Gen 4 × 400kW 445V 60Hz a.c. Fuel (hvf) 20
6917126 SWLR Df Esd Gc Rdr RTm/v	**MACFROST** ex Arietta-85 ex Juniper-84 ex Marsouin-80 Piraeus Greece	**8 064** 4 511 6 625	GL (BV)	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (265) 144,08(BB) 20,07 7,506 134,27 20,02 12,02 2 dks rf nil	**M Refrigerated Cargo** 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B& Soc. des Forges & At. du Creusot Le Creus Gen 4 × 600kW 380V 50Hz a.c. Fuel 210,0t (d.o.) 1 300,0t (hvf)-47,0pd 20
7383619 AQOA Df Esd Rdr RT	**MACHHERA** **Government of The Islamic Republic of Pakistan (Marine Fisheries Department)** Karachi Pakistan	**199** 32 113	GL	**1976** Karachi Shipyard & Eng. Works Ltd.—Karachi (89) 29,04 7,68 3,001 25,81 7,61 3,51 F 14,7 1 dk	**M Research/Fishing**	Oil 2SA 5Cy. 240 × 400 reduction geare to sc. shaft 425bhp (313kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha 10
7820162 350832 Df Esd Rdr RT	**MACHIM I** **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town/Kaapstad South Africa	**186** 100 —		**1978** Ornelas Fishing Co. (Pty.) Ltd.—Kaapstad/Cape Town ... ... 28,48 7,15 2,77 1 dk	**M Fishing** Tuna Side Trawler	2 Oil 4SA each 6Cy. 146 × 146 Caterpillar Tractor Co. Peoria, Illino
6618627 DUBO/H 06461 1242 4-82 RT	**MACHO** ex Kaiun Maru-82 **Pacific Offshore S.A.** Manila Philippines	**160** 50 250		**1966** Kanagawa Zosen—Kobe (70) 29,49 7,01 2,794 24,49 6,99 3,61 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 265 × 400 geared t sc. shaft Nippon Hatsudoki Ko Gen 1 × 24kW a.c.
6523262 COAQ Df Esd Gc Rdr RT	**MACHUELO** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 660	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (145) 55,25 9,02 3,760 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,7) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 297,5t (d.o.) 15,5
7020956 Esd RT	**MACIEJ** **Stocznia Gdanska im. Lenina** Gdansk Poland	**115** 29 —	PR	**1969** Gdynska Stocznia Remontowa—Gdynia (H800/330) 24,46 2,690 23,50 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 12kW 220V a.c.

8219322 SQNF Df Esd Gc Pfd Rdr RT	**MACIEJ RATAJ** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	*21 531* *12 294* 33 750	✠LR class withdrawn-Owners' request 31/10/86	PR	**1985**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B542/02) 195,08(BB) 25,35 10,672 185,02 25,32 15,12 P 15,9 F 15,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 26,8 32,8 25,6 32,0 27,2 ER G.46 265 5 Ha (stl) (19,7 26,0 19,7 26,0 19,7 × 12,7) ER		Oil 2SA 6Cy. 660 × 1400 11 094bhp (8 160kW) Sulzer H. Cegielski Poznan Gen 1 × 640kW 3 × 400kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 152,5t (hvf)
8209901 IQPJ 243	**MACISTONE** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**199** 42 —		RI	**1982** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (43) 32,21 9,17 3,801 28,02 8,50 4,27 1 dk	**M Tug** Fire-fighting		Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft Nohab Diesel A/B Sweden
8604280	**MACKINAC BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Japan	**42 394** — 43 700		NK (Class cont.)	**1986** Kawasaki Heavy Ind. Ltd.—Kobe (1403) 241,03 12,501 228,02 32,21 21,21 1 dk	**M Container Ship** Fixed-guides TEU 2500 C. 2500/20'		Oil 2SA 9Cy. 800 × 2592 31 830bhp (23 413kW) B&W Kawasaki Heavy Ind. Ltd. Kobe
7023154 Esd RT	**MACO II** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**150** — —		(AB)	**1970** Metal Empresa S.A.—Callao (L-22) 21,49 6,71 3,51	**M Fishing** Side Trawler 1 Ho 10,6		Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
8134613	**MACO 1** **Maritime Corp. of The United Arab Emirates** Dubai United Arab Emirates	**113** — —		(BV)	**1976** Scheeps. Damen B.V.—Hardinxveld (1380) ... ... 14,46 4,25 1,86 1 dk	**M Launch**		Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 220kW 1 × 4,75kW a.c.
8121654 D3R2324 RT	**MACOA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**195** 65 191		BV	**1984** Ast. de Huelva S.A.—Huelva (147) 31,68 7,40 3,325 27,61 7,01 3,56 1 dk	**M Fishing** Side-fishing Ref		Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr geared to sc. shaft 640bhp (471kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 48kW 380V 50Hz a.c. 11kn
7120794 HIMX Df Esd Gc Rdr RTh	**MACORIX** ex Strombeek-81 ex Mini Star-73 **Naviera Macoris S.A.** Lineas Maritimas de Santo Domingo S.A. Santo Domingo Dominican Rep.	**1 598** 1 236 3 099		NV	**1971** Sterkoder M/V A/S—Kristiansund N. (20) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho 24,9 26,9 ER G.4 100 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)		Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 250,0t (d.o.)-9,0pd 13,25kn
5216484 124539	**MACQUARIE** **Marine Board of Devonport** *Hobart, Tas.* Australia	**225** 104 —	✠		**1908**-10 Wm. Simons & Co. Ltd.—Renfrew (478) *37,56* 7,04 ... ... 1 dk R	**S Dredger/Sand Carrier** Sand-pump discharge		C 2Cy. 381 & 762 × 533 Wm. Simons & Co. Ltd. Renfrew
6906696 SZPV Df Esd Gc Rdr RTm/h/v	**MACREEFER** ex Julia-85 ex Cayenne-84 ex Belouga-80 **Macreefer Inc.** Piraeus Greece	**8 064** 4 511 6 595		GL (BV)	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (264) 144,00(BB) 20,05 —/7,494 134,27 20,02 12,02 B 31,4 F 17,1 2 dks	**M General Cargo** Ref 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)		Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 210,0t (d.o.) 1 300,0t (hvf)-47,0pd 20kn
7410618 YYP202 Df Esd Rdr RT	**MACURO** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**282** 233 220		GL	**1976** Maritima del Musel S.A.—Gijon (174) 39,02 8,62 3,701 32,01 8,25 6,00 P 8,9 2 dks	**M Fishing** Side Trawler		Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
5322350 C9KS 29	**MACUSE** ex Sonaptanque-83 ex Shell Onze-68 ex Trapp-47 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**366** 160 419	✠Classed LR until 23/3/84		**1946**-8 Rowhedge Ironworks Co. Ltd.—Rowhedge (640) 46,33 7,24 2,839 43,06 7,17 3,08 P 12,8 F 6,8 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 587	HeCls. C	Oil 2SA 4Cy. 250 × 420 395bhp (291kW) British Polar Engines Ltd. Glasgow Gen 1 × 27kW 1 × 15kW 115V d.c. Fuel 15,5t (d.o.)-2,0pd 9kn
5216501 C9KU Df Esd Gc Rdr	**MACUTI** **Government of The Republic of Portugal (Ministry of Overseas Development)** Beira Mozambique	**751** 227 —			**1954** N.V. Scheepsbouw Unie—Groningen (256) 59,67 9,78 3,785 9,73	**TS Tug**		C 8Cy. (4) 300 & (4) 649 × 649 Christiansen & Meyer Hamburg
5147724 332904 Df Esd RT	**MACVAC A** ex Henny T-75 **Abraham Shipping Co. Ltd.** Kingstown St. Vincent	**493** 209 666	✠Classed LR until 23/4/76	(BV)	**1955**-8 N.V. Schpsw. "Foxhol"—Foxhol (97) 51,64 8,51 3,277 47,66 8,41 3,59 P 11,6 RQD 2,2 F 7,7 1 dk RW rf nil	**M General Cargo** Mchy.aft G.980 B.912		Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Fuel 45,5t 9,5kn
5032644 312098 Df Esd Gc Rdr RTm	**MACVIE** ex B.C. Standard-74 **Oil Transport Co. S.A.** Tortola British Virgin Islands	**818** 308 997	✠LR class withdrawn 17/9/86		**1959**-9 N.V. Scheeps. v.d. Werf—Deest (278) 51,85 10,70 4,166 48,80 10,37 4,42 P 14,7 F 10,7 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 957		Oil 4SA 8Cy. 270 × 500 825bhp (607kW) N.V. Werkspoor Amsterdam Gen 2 × 150kW 450V 60Hz a.c. Fuel 69,0t (d.o.) 10kn
8407357 EQJV Df Esd Gc Pfd Rdr RT	**MADAD** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350		NV	**1984** Nagasaki Zosen K.K.—Nagasaki (878) 38,03 3,644 35,01 10,01 3,97 1 dk	**TM Utility Vessel**		2 Oil 4SA each 6Cy. 260 × 330 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel-10,0pd 13kn
5216525 CSEB H394 Esd Gc RT	**MADALENA** **Empresa de Trafego e Estiva S.a.r.l.** Lisboa Portugal	**1 199** 636 1 285	✠Classed LR until 16/5/75		**1950**-11 Grangemouth Dockyard Co. Ltd.—Grangemouth (492) 71,94 10,77 4,426 67,16 10,70 4,58 RQD 43,0 F 8,0 1 dk RW	**TM General Cargo** Ref Mchy.aft	12P	2 Oil 4SA each 8Cy. 350 × 535 1 440bhp (1 059kW) Mirrlees, Bickerton & Day Stockport Fuel 106,5t 12kn

7917551 SIPU Df Esd Gc Pfd Rdr RT	**MADAME BUTTERFLY** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**18 728** 9 975 28 223	✠**100A1** CS 6/86 vehicle carrier, movable decks Ice Class 3 ✠**LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 12101	**1981**-7 Kockums AB—Malmo (581) 199,70(BB) 32,29 11,615 190,71 32,25 31,20 B 176,8 2 dks, 1 dk fwd of mchy space, 6 intermediate fixed & 4 movable car dks rf 991 Coll. BH to U dk, 4 to 2nd dk WB9134T incl. Upr & Lwr STs in holds 3497T	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro - ro cargoes Mchy.aft	Oil 2SA 7Cy. 800 × 1950 18 355bhp (13 501kW) B A/B Gotaverken Goteb AuxB (o.f.) 12kgf/cm² (11,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-60,5pd 19
7603887 WYT9 715 554475	**MADAME EULA** **Reggie J. Dupre** Houma, La United States of America	**112** 76 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U
7314797 ELIJ 4511 Df Esd Gc Pfd Rdr RTm/h/v	**MADANG** **Sundial Shipping Inc.** Patt Manfield & Co. Ltd. Monrovia Liberia	**20 548** 15 271 23 804	BV	**1973** Kasado Dock Co. Ltd.—Kudamatsu (270) 172,04(BB) 25,05 9,389 165,00 25,00 17,71 1 dk	**M Wood-chip Carrier** 5 Ho ER G.49 150 HeCls. B 5 Ha (stl) (17,8 17,9 12,0 12,7 11,2 × 12,4) ER Cr 2(10,5)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Industries Ltd. Fuel 136,5t (d.o.) 1 001,0t (hvf)-26,5pd 14
8518089 P24194 000384 Esd Gc Rdr RTm/v SatNav	**MADANG COAST** **Lutheran Shipping Co.** Kambang Holdings Pty. Ltd. Madang Papua New Guinea	*1 588* *912* 2 000	AB	**1986** Donghai Shipyard—Donghai (101) 64,93 13,85 5,109 59,90 13,81 6,13 P 3,4 B 8,9 F 7,4 1 dk rf nil	**M General Cargo**	Oil 4SA 6Cy. 220 × 240 1 200bhp (883kW) Oy Wartsila Ab Finla Gen 3 × 105kW 240/415V 50Hz a.c. 10
5216551 EATS 1672 Df Esd Pfd Rdr RTm/h/v	**MADARIAGA** **Pesquera Ernani S.A.** Pasajes Spain	**181** 136 —	BV	**1962** Ast. del Abra S.A.—Bilbao (26) 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft 3 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 sr reverse gear to sc. shaft 400bhp (294kW) Du Carmelo Unanue Zum Gen 2 × 30kW 1 × 15kW 120V d.c. Fuel 68,5t (d.o.)-2,0pd
6407913 IBDQ 1457 Df Esd Gc Rdr RTm/h/v	**MADDALENA** ex Mar Grande-84 **Sicula Oceanica S.p.A. (SIOSA)** Napoli Italy	**4 160** 2 006 5 876	AB RI	**1965** Ansaldo S.p.A.—Livorno (1617) 114,56 16,36 6,897 105,16 16,31 7,93 P 27,2 F 12,5 1 dk RW rf 127	**M Cement Carrier** Self-unloader 3 Ho 33,0 13,5 15,3 ER 3 Ha (stl) (each 8,0 × 6,4) ER Der 2(3)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B S.A. Ansaldo Stab. Mecc. Gen Gen 3 × 180kW 380V 50Hz a.c. Fuel (hvf) 1
7523881 ZEKJ 356535 Esd Gc Rdr RT	**MADEIRA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 249 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0002) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 560s (5 561kW) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 4
5216587 CSLB A-551 Df Esd Rdr RT	**MADEIRENSE** **Empresa de Navegacao Madeirense Ltda.** Funchal Portugal	**1 308** 859 998	✠**100A1** SS 7/81 FPT — oil FP above 65.5°C. Ice Class 3 ✠**LMC** EL n 1⅝"SQ FN 1070	**1962**-7 Est. Sao Jacinto S.a.r.L.—Aveiro (56) 70,31 11,10 4,101 62,74 11,00 6,05 P 21,4 RFD 9,5 2 dks RW rf 102 4BH WB376t incl. DTf154t	**M General Cargo** Ref 12bth P 4 Ho 9,6 19,8 ER 3,7p&s 2 TwD G.2 010 B.1 842 In.59 3 Ha (w) (13,2 11,4 × 6,0) ER (1,8 × 2,4) Der 4(-)	Oil 4SA 8Cy. 390 × 680 1 450bhp (1 067kW) N.V. Werkspoor Amsterd Fuel 62,5t (d.o.) 1
7021819 SYIJ 8726 Df Esd Gc Pfd Rdr RTm/h/v	**MADELEINE** ex Canadia-84 ex Maria Gorthon-81 **Mercator Shipping Co.** Prodromos Lines S.A. Piraeus Greece	T.Mk **2 723** 1 802 4 455 **5 438** 3 804 7 745	✠**100A1** SS 10/84 Ice Class 1 ✠**LMC** **UMS** EL (W) 1⅝"U3 FN 3025	**1970**-12 Hollming Oy—Rauma/Raumo (4195) 114,31 16,77 5,911/8,078 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 75 5BH to U dk, 2 to 2nd dk WB2229t incl. TwDf139t No. 2 hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER 7 TwD G.11 547 B.11 157 TEU 251 C.Ho 179/20' (40') C.Dk 72/20' (40') 2 Ha (stl) (9,0T × 6,4) (61,3comb. × 13,4) ER Cr 3(12,5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 6 050bhp (4 450kW) ✠ NE 8/79 Piels Lindholmen Motor AB. Gotebo NAuxB (Comp) 7/81 7,1kgf/cm² (7,0bar) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 62,0t (d.o.) 780,5t (hvf)-18,0pd 1
5191701 CYKS 331037 Df Esd Gc Pfd Rdr RT	**MADELEINE** ex C.T.M.A.-75 ex Koldinghus-69 **La Co-operative de Transport Maritime et Aerien** Grindstone, P.Q. Canada	**730** 392 1 031	BV	**1959** Aarhus Flydedok og Maskinkp. A/S —Aarhus (105) 77,35 11,05 4,001 70,01 11,00 6,25 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 1 Ho 45,0 ER B.2 114 2 Ha (2,5 × 2,7) (38,3 × 6,4) ER Der 2(3)	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B Helsingor Skibsv. og Maskinbyg. Helsi Gen 2 × 70kW 220V d.c. Fuel 161,5t 13
7727085 PFRM Df Esd Gc Rdr RT	**MADELINE DANIELSEN** **Westerpark Scheepvaart & Handelmij B.V.** Rederiet Otto Danielsen Rotterdam Netherlands	**1 173** 625 2 515	✠**100A1** SS 8/84 Ice Class 3 ✠**LMC** EL P 440,0/36,0U2 FN 1489	**1979**-6 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (814) 80,02 13,11 5,181 72,50 13,01 7,52 F 9,2 2 dks rf 157 SF 3BH WB590T	**M General Cargo** OSD 1 Ho 50,9 ER 1 TwD G.4 288 B.3 994 2 Ha (stl) (17,9 17,9 × 9,4) ER Der 2(25) 2(5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 100kW 380/220V 50Hz a.c. Fuel 282,0t
7114094 524656	**MADELYN G** ex Boruca-80 ex Jacqueline A-77 **Madelyn Partnership Ltd.** Los Angeles-Long Beach, Ca United States of America	**771** 393 864		**1970** San Diego Mar. Co.—San Diego, Ca 51,82 11,00 50,30 10,98 4,47 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Gr Fuel (d.o.)
7215408 WY8422 524443	**MADERA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1970** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7639991 YCDZ Df Esd Gc Pfd Rdr RT	**MADIDIHANG** **Government of The Republic of Indonesia (Academy of Fisheries)** Jakarta Indonesia	**291** 132 364	KI (NK)	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1236) 40,67 8,23 3,901 35,51 8,21 3,81 P 25,3 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 1 Ha (1,5 × 1,5) Der 2(8)	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
5216666 WA7501 226275 Df Rdr RTm	**MADISON** **Canonie Offshore Co.** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1927** Manitowoc SB. Corp.—Manitowoc, Wi (227) 17,12 5,341 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles Stern gate	T 6Cy. (2) 521 (2) 864 & (2) 1422 × 2 700ihp (1 986kW) Manitowoc S.B. Co. Manitowoc Gen 2 × 15kW Fuel 163,5t (d.o.) 14

7337050 WYP9 868 544976	**MADISON III** **Madison Boat Co.** Houma, La United States of America	**101** 68 —		**1972** ....Larose, La *21,49* 6,10 3,48	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
8133281 628669	**MADLYN LACRECIA** **Madlyn Lacrecia Inc.** Mobile, Al United States of America	**142** 97 —		**1980** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,20* 7,32 3,76 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6603311 C4VS 381122 Rdr RT	**MADO TH** ex Christos Th-85 ex Myofuku Maru-77 **Panther Marine Co. Ltd.** Limassol Cyprus	**399** 217 —	HR	**1965** Asakawa Zosen—Imabari (81) 60,48 9,53 4,192 55,00 9,50 4,70 P 11,9 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (28,0 × 5,6) ER 2W Der 2(-)	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Makita Tekkosho Takamatsu 11kn
8103559 3FUY2 1432 3-84 Df Esd Gc Pfd Rdr RT	**MADONNA** ex Mercuria-84 **Legenda Maritime S.A.** Panama Panama	*3 144* *1 790* 5 180	NK	**1981** Hakata Zosen K.K.—Hakata (252) 96,20 6,219 89,52 16,01 7,52 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.6 207 B.5 616 2 Ha (stl) (18,8 29,9 × 8,4) ER 3W Der 2(22) 1(15)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V 60Hz a.c. Fuel 67,0t (d.o.) 386,5t (hvf)-10,0pd 12kn
7303059 1264 Esd Rdr RT	**MADONNA DELL'ALTO MARE SECONDO** **Pat Fifth Shipping Ltd.** Valletta Malta	**168** 80 —		**1973** Cant. Nav. M. Morini & C.—Ancona (124) 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 450 525bhp (386kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7110189 IKJS 1550 Esd Rdr RT	**MADONNA DELLE LACRIME** **Antonio Consiglio** Salerno Italy	**190** 94 —		**1971** Cant. Nav. Codecasa—Viareggio (F9) 35,51 7,14 1,931 27,39 7,12 2,52 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 235 × 330 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) West Germany 11kn
7321403 IKJW 1870 Esd Pfd RT	**MADONNA DI FATIMA** **Fratelli Antonio e Vincenzo Consiglio ed Altri** Salerno Italy	**199** 66 —		**1973** Cant. Nav. A. Giorgetti—Viareggio (19) 42,22 7,45 2,185 35,51 7,42 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 230 × 270 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8202678 DZOG/ 3EYF4 17456-YJ Df Esd Gc Rdr RTv SatNav SatCom	**MADONNA LILY** ex Magnolia I-86 ex Santa Amelia Maru-86 **Alpha Pacific Maritime Co. S.A.** Manila Philippines Sat Comm ID 1332311	**37 184** 23 692 64 747	NK	**1982** Hashihama Zosen—Tadotsu (816) 227,67(BB) 12,742 218,02 32,20 18,29 F 18,3 1 dk	**M Bulk Carrier** 7 Ho ER G.75 545 7 Ha (stl) (16,0 18,1 18,0 18,0 18,0 18,0 11,9 × 12,8) ER	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 3 429,0t (hvf)-37,0pd 14kn
6915611 ZGBF 373679 Df Esd Gc Pfd Rdr RTm/v	**MADONNA S** ex Frank-86 ex Frank Friesecke-78 ex Rosita Maria-75 ex Zaanstroom-74 Launched as Rosita Maria **Madonna Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 338 1 230 **999** 733 1 950	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (629) 74,05 10,83 3,953/5,060 68,28 10,80 6,05 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 432 B.2 169 TEU 63 C. 63/20′ 1 Ha (stl) (40,2 × 7,6) ER	Vee Oil 4SA 8Cy. 380 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12kn
6718087 EFTS 1156	**MADPER** **Francisco Jaldon Diaz** Huelva Spain	**171** 70 —	✠ (BV)	**1967**-5 Ast. Neptuno—Valencia (17) 30,21 6,53 26,12 6,51 3,46	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7813224 Rdr RT	**MADRAGOA** **Transtejo-Transportes Tejo E.P.** Portugal	**313** — 53		**1981** Est. Sao Jacinto S.a.r.L.—Aveiro (131) 31,37 1,901 28,53 7,26 3,03 3 dks	**M Ferry** Mchy.aft	Oil 690bhp (508kW) M.T.U. Friedrichshafen West Germany
6400159 EDZH 1850 Df Esd	**MADRE DE CRISTO** **Ramon Uribarri Recalde y otros** Bilbao Spain	**167** 97 —		**1963** S.A. Balenciaga—Zumaya 32,92 6,23 26,01 6,18 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × — 430bhp (316kW) Cons. Echevarria Bermeo Fuel 71,0t (d.o.) 10kn
5104162 EAZI 36	**MADRE DEL REDENTOR** ex Eneas **Pesquera Bilbaina S.A.** Bilbao Spain	**135** 55 —		**1950** S.A. Juliana Const. Gijonesa—Gijon (92) *22,99* 6,00	**M Fishing** Side Trawler	Oil 2SA 4Cy. 250 × 330 250bhp (184kW) Soc. Espanola de Const. Nav. Bilbao Fuel 40,5t (d.o.) 11kn
7310686 LW2510 Df Esd Rdr RT	**MADRE DIVINA** **GEMAR S.R.L.** Mar del Plata Argentina	**102** 80 —	✠	**1973**-7 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (11) 27,01 6,33 23,68 6,10 3,10 RFD 4,9 1 dk rf 991 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5216757 IOVQ 82	**MADRE JOLANDA** ex Iris-54 **Oreste Colombo** Portoferraio Italy	**142** 79 —		**1945** Cant. Vittoria—Chioggia 30,74 7,35 26,34 7,22 2,90 1 dk	**Wood M General Cargo**	Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova
7387598 EHDV 1984 Df Esd RT	**MADRE QUERIDA** **Crisanto Abad** Gijon Spain	**199** 80 120	(BV)	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (9) 32,29 7,07 3,201 27,87 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo Fuel 102,5t (d.o.) 10,75kn
6713817 EFKZ 60 Df Esd Pfd RT	**MADRE VENERADA** **Pesquera Bilbaina S.A.** Ondarroa Spain	**235** 125 —	BV	**1966** S.A. Balenciaga—Zumaya (106) 35,74 29,90 6,80 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) E made65 fitted66 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
7363944 EGJA 9406 Esd Gc Rdr RT	**MADROA** **Juan Oya Perez** Vigo Spain	**273** 119 —	BV	**1974** Const. Nav. Santodomingo—Vigo (413) 38,00 34,29 8,01 5,90 2 dks	**M Fishing** Side Trawler Mchy.aft len 80	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 139,0t (d.o.) 11kn

6417449 HO9566 4660 -74A Esd Rdr RT	**MADRUGADOR** ex Schelde II-74 **West Hydro Contractors (W.H.C.) S.A.** Panama Panama	**103** 6 —	BV	**1964** Arnhemsche Schps. Maats.—Arnhem (424) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 11,5t (d.o.) 11,5kn
8133140 OXNC H226 RT	**MADS PETER** ex Hans Is-82 **Kai Eli Mohr Nielsen** Skagen Denmark	**110** 51 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam 27,84 5,80 2,44	**M Fishing** Mchy.aft	Oil 280bhp (206kW) ....
7522954 H8VS 9437- PEXT2 Df Esd Gc Pfd Rdr RT	**MADURA** ex Toyo Maru-80 ex Eijitsusan Maru-78 **Madonna Shipping Co. S.A.** Panama Panama	**5 248** 3 509 9 037	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (504) 116,06 18,65 7,635 107,02 18,61 9,50 P 22,3 F 9,5 1 dk	**M General Cargo** G.11 446 B.11 111 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7527057 YBAE RT	**MADURA** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**497** 187 —	KI	**1950** J. & K. Smit's Scheeps.—Kinderdijk 9,05 42,19 9,02 1 dk	**TM Dredger**	2 Oil 4SA each 6Cy. 280 × 420 960bhp (706kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 370kW
7527069 PJKA RT	**MADURATNA** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Surabaya Indonesia	**307** — 213	KI	**1960** Galangan Kapal "Sumber Bhaita" —Surabaya 11,56 30,51 11,54 3,00 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 260 720bhp (530kW) Bohn u. Kahler Kiel Gen 1 × 59kW 125V 7,5kn
7821037 4PCA 1014 RT	**MADURU OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**637** 550 1 030	✠100A1 SS 7/83 oil tanker FP above 60°C Sri Lanka coastal service ✠LMC EL (I) 302,5/22,0U2 FN 709	**1979**-4 Schps. Bodewes Bergum B.V. —Bergum (195) 47,00 12,58 2,741 44,23 12,51 3,51 RFD 8,0 1 dk rf nil 6BH WB325T incl. DTsf226T	**TM Tanker** 9 Ta ER L.(oil) 1 167	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 32kW 440V 50Hz a.c. 2 Directional propellers
7434925 SKCP Df Esd Gc Pfd Rdr RT	**MADZY** ex Kuurtanes-81 **Donsotank A/B** Donso Sweden	**7 459** 4 531 11 065	NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1367) 143,31 20,96 7,570 134,80 18,50 10,16 P - F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 3 Ho ER G.15 748 B.15 053 3 Ha (stl) (each 16,7 × 13,9) ER	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 258kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 653,0t-20,0pd 14,5kn
6507579 HSJV KT0749	**MAE ANONG** ex Hamada Maru No. 13-76 ex Shotoku Maru No. 2 **Tor Phaibul Transport Ltd. Part.** Bangkok Thailand	**499** 329 899		**1964** Uchida Zosen—Ise (611) 50,30 9,05 3,887 46,49 9,00 4,20 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 970	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe 9kn
7049483 WY4013 514099	**MAE DORIS** ex Captain Ripper-76 ex Captain Husky **Coast Mortgage & Investment Co.** Philadelphia, Pa United States of America	**146** 99 —		**1968** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5179870 Rdr	**MAE NAN** ex Kakusen Maru-82 **Tor Phaibul Transport Ltd. Part.** Bangkok Thailand	**946** 592 1 507		**1961** Ujina Zosensho—Hiroshima 64,83 9,89 4,598 57,99 9,83 4,91 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 590	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kobe Gen 1 × 7kW 110V d.c. Fuel 40,5t-3,5pd 12kn
8016433 KUS6364 636416 Df Esd Pfd Rdr RT	**MAE PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**285** 193 1 200	AB	**1981** Zigler Shipyards Inc.—Jennings, La (274) 3,469 47,10 11,60 3,97 F 16,5 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
7629465 9MVF 325284 Rdr	**MAE SRI** ex Iyo Maru No. 3-76 **Coastal Tankers Sendirian Berhad** Penang Malaysia	**999** 573 2 200		**1965** Kurushima Dock Co. Ltd.—Japan (330) 70,49 10,62 5,041 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 262	Oil 1 300bhp (956kW) Nippon Hatsudoki Japan Fuel 83,5t-2,0pd 11kn
5266867 HSKL Rdr	**MAE WANG** ex Timur 5-73 ex Ote Maru No. 5-70 **Tor Phaibul Transport Ltd. Part.** Bangkok Thailand	**720** 367 1 094	(BV)	**1961** Kurushima Dock Co. Ltd.—Imabari (95) 58,32 9,25 4,319 52,99 9,20 4,60 1 dk RW	**M Tanker** 12 Ta ER	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kobe Fuel 48,0t 10,5kn
7613595 WYT9 840 561343 RT	**MAELSTROM** **Proteus Ltd.** Providence, RI United States of America	**125** 93 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
7208522 IMRW 1492 Df Esd Gc Pfd Rdr RT	**MAEMI** ex Cederborg-85 ex Carebeka VII-83 ex Nortrio-74 **Elmar Di Navigazione S.A.S. di Fasano Elsa e C.** Napoli Italy	**1 275** 749 2 489	NV RI	**1972** Aukra Bruk A/S—Aukra (43) 77,17 (BB) 13,03 4,747 70,80 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (hvf)-6,5pd 13kn
7900974 5ITA 100006 Esd Gc Rdr RT	**MAENDELEO** **Zanzibar Shipping Corp.** Zanzibar Tanzania	**1 431** 697 1 001	✠100A1 Tanzanian coastal service ✠LMC EL M 385,0/32,0U2 FN 1233	**1980**-6 Tsuneishi Zosen K.K.—Numakuma (OE-80) 77,50 12,45 4,112 70,01 12,20 5,41 P & B 48,5 F 8,6 1 dk rf 597 7BH WB392T incl. DTm170T	**TM Passenger/General Cargo/Ferry** 32bth 422dk P 2 Ho 16,6 ER 13,0 G.995 B.862 2 Ha (stl) (7,0 × 3,2) ER (4,5 × 3,5) Der 1(10) 1(6)	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 240kW 445V 50Hz a.c.

SURVEYS OVERDUE — CLASS SUSPENDED 31/12/85

7383413 GDDG 703568 Df Esd Gc Pfd Rdr RT	**MAERSK ASCENSION** ex Jessie Maersk-83 **The Maersk Co. Ltd.** London United Kingdom	**33 093** 19 869 59 850	NV	**1976** Kaldnes M/V A/S—Tonsberg (204) 211,82(BB) 32,24 12,501 202,39 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 490 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 000,0t (hvf)-70,0pd 17kn
8100698 DJUD Df Esd Gc Rdr RTm/h/v	**MAERSK ASTRO** ex Westerland-86 **Gebr. Peterson Schiffahrtsges. "Westerland" K.G.** Rendsburg Federal Republic of Germany	T.Mk **4 384** 2 880 — **7 897** 4 996 11 708	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (826) 133,31(BB) 20,22 7,224/8,648 122,97 20,21 11,41 P 22,6 F 15,9 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 8,4 39,2 37,8 3 TwD ER G.15 730 B.14 870 TEU 605 C.Ho 286/20' (40') C.Dk 319/20' (40') incl. 50 ref C. 3 Ha (stl) ER Cr 2(35)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Hitachi Zosen Japan Gen 1 × 736kW 3 × 360kW 1 × 43,25kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 160,0t (d.o.) 960,0t (hvf)-26,0pd 16kn
7523166 OVRI D2460 Df Esd Gc Pfd Rdr RT	**MAERSK BATTLER** **I/S Maersk Battler** A. P. Moller Kerteminde Denmark	T.Mk **498** 28 560	**✠100A1** CS 12/81 tug Ice Class 3 **✠LMC** EL L 1¼"U3 FN 712	**1976**-12 Odense Staalskibsvaerft A/S —Lindo (505) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256t	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t-31,0pd 15,5kn
7523178 C6FB4 706601 Df Esd Gc Pfd Rdr RT	**MAERSK BEATER** **Castle Supply Service Corp.** A. P. Moller Nassau Bahamas	T.Mk **498** 28 560	**✠100A1** CS 12/81 tug Ice Class 3 **✠LMC** EL L 1¼"U3 FN 712	**1976**-12 Odense Staalskibsvaerft A/S —Lindo (506) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256t	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd 15,5kn
8219841 DHWK 14100 Esd Gc Rdr RTm/h/v SatCom	**MAERSK BELLA** ex Helga Wehr-86 ex Maersk Claudine-85 ex Helga Wehr-85 ex Norasia Helga-84 ex Helga Wehr-84 **Partenreederei m.s. "Helga Wehr"** Oskar Wehr K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany Sat Comm ID 1120204/DHWK	*13 476* *6 885* 19 440	GL	**1983** A.G. "Weser" Seebeckwerft —Bremerhaven (1044) 161,96(BB) 23,07 9,995 151,42 23,00 13,72 F 27,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,8 43,8 22,2 ER 3 TwD G.24 100 B.23 250 TEU 1152 C.Ho 466/20' (40') C.Dk 686/20' (40') incl. 50 ref C. 3 Ha (stl) (19,7T × 10,6) (52,8 26,4 × 18,4) ER Cr 2(36)	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 9 380bhp (6 900kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 227,0t (d.o.) 1 153,5t (hvf) 17,75kn
7523180 OVTP D2462 Df Esd Gc Pfd Rdr RT	**MAERSK BLAZER** **I/S Maersk Blazer** A. P. Moller Ringkobing Denmark	T.Mk **498** 28 560	**✠100A1** CS 1/82 tug Ice Class 3 **✠LMC** EL L 1¼"U3 FN 713	**1977**-1 Odense Staalskibsvaerft A/S—Lindo (507) 45,17 12,37 4,712 39,50 12,01 6,02 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256T	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd 15,5kn
7523192 OVTV D2463 Df Esd Gc Pfd RTh/v	**MAERSK BLOWER** **I/S Maersk Blower** A. P. Moller Ringkobing Denmark	T.Mk **498** 28 560	**✠100A1** CS 2/82 tug Ice Class 3 **✠LMC** EL L 1¼"U3 FN 712	**1977**-2 Odense Staalskibsvaerft A/S—Lindo (508) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256T	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd 15,5kn
7523207 C6FB3 706600 Df Esd Gc Pfd Rdr RTh/v	**MAERSK BOULDER** **Castle Supply Service Corp.** A. P. Moller Nassau Bahamas	T.Mk **494** 28 520	**✠100A1** CS 3/82 tug Ice Class 1A **✠LMC** EL L 1¼"U3 FN 712	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (509) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256T	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd 15,5kn
8209755 DHTP Esd Gc Rdr RTm/h/v	**MAERSK BRAVO** ex Sao Paulo-86 Launched as Holsten Bay **Holstenbay Reederei Claus-Peter Offen K.G.** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	*13 474* *6 890* 19 440	GL	**1983** A.G. "Weser" Seebeckwerft —Bremerhaven (1038) 161,96(BB) 23,07 9,995 151,42 23,00 13,72 F 27,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,8 43,8 22,2 ER 3 TwD G.24 100 B.23 250 TEU 1152 C.Ho 466/20' (40') C.Dk 686/20' (40')incl. 50 ref C. 3 Ha (stl) (19,7T × 10,6) (52,8 26,4 × 18,4) ER Cr 2(36)	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 9 990bhp (7 348kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,75kn
7523219 OVUS D2465 Df Esd Gc Pfd Rdr RTh/v	**MAERSK BREAKER** **A. M. M. Moller** A. P. Moller Nordby F. Denmark	T.Mk **494** 28 520	**✠100A1** CS 3/82 tug Ice Class 1A **✠LMC** EL L 1¼"U3 FN 712	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (510) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256T	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd 15,5kn
7223077 GHWQ 709212 Df Esd Gc Pfd Rdr RT	**MAERSK CADET** ex Inge Maersk-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*9 327* *3 404* 11 835	NV	**1972** Moss Rosenberg Verft A/S—Moss (172) 138,74(BB) 20,55 9,208 127,87 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 061	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 580kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.) 1 421,5t (hvf)-38,5pd 17kn

7706421 9VXK 381411 Df Esd Gc Pfd Rdr RT	**MAERSK CLAUDINE** ex Maersk Mango-86 **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**7 588** 4 304 11 008	**✠100A1** SS 9/83 container ship **✠LMC** **UMS** EL D† 550,0/54,0U3 FN 4104	**1978**-9 K.K. Taihei Kogyo—Akitsu (331) 128,50(BB) 22,56 8,570 120,61 22,51 11,51 F 12,8 1 dk rf 254 DK in Nos. 1-5 holds 6BH WB4059T, incl. Comb. btm & STs in Nos. 2 & 5 holds 1179T, side tanks in Nos. 2, 3 & 5 holds 1144T	**M Container Ship** Fixed-guides 5 Cell.Ho 19,6 14,7 14,7 14,7 16,7 ER G.13 591 TEU 368 C.Ho 48/20' 78/40' C.Dk 164/20' 10 Ha (stl) ER Cr 1(12,5)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 933,5t (hvf) 16,25kn
7706419 9VXI 381410 Df Esd Gc Pfd Rdr RT	**MAERSK CLEMENTINE** ex Maersk Tempo-86 **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**7 588** 4 304 11 007	**✠100A1** SS 5/83 container ship **✠LMC** **UMS** EL D† 550,0/54,0U3 FN 4104	**1978**-6 K.K. Taihei Kogyo—Akitsu (329) 128,50(BB) 22,56 8,551 120,61 22,51 11,51 F 12,8 1 dk rf 254 DK in nos. 1-5 holds 6BH WB4059T incl. Comb btm & STs in Nos. 2 & 5 holds 1179T, STs in Nos. 2, 3 & 5 holds 1144T	**M Container Ship** Fixed-guides 5 Cell.Ho 19,6 14,7 14,7 14,7 16,7 ER G.13 591 TEU 368 C.Ho 48/20' 78/40' C.Dk 164/20' 10 Ha (stl) ER Cr 1(12,5)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 933,5t (hvf) 16,25kn
8116099 OVUV D2819 Df Esd Gc Pfd Rdr RTm/v	**MAERSK CLIPPER** **I/S Maersk Clipper** A. P. Moller Svendborg Denmark	**1 599** 564 2 085	**✠100A1** offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL (Q) $1\frac{7}{16}$" U3(a) FN 1416	**1983**-5 Dannebrog Vaerft A/S—Aarhus (182) 69,19 15,96 6,403 61,80 15,51 7,40 B 11,0 F 21,4 1 dk & pt dk fwd of ER rf 305 5BH WB732T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1920kW 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, 2 aft Fuel 803,0t (d.o.)-15,0pd 12,5kn
8116104 GDGH 186784 Df Esd Gc Pfd Rdr RT	**MAERSK CUTTER** **The Maersk Co. Ltd.** Peterhead United Kingdom	**1 597** 564 2 070	**✠100A1** offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL (Q) $1\frac{7}{16}$"U3(a) FN 1416	**1983**-10 Dannebrog Vaerft A/S—Aarhus (183) 68,86 15,78 6,403 61,80 15,51 7,40 1 dk & part dk fwd of ER 5BH WB732T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1920kW 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, 2 aft Fuel 803,0t (d.o.)-15,0pd 12,5kn
7423873 GVED 366099 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK DEFENDER** ex Northern Explorer-80 ex Sea Topaz-79 **The Maersk Co. Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 593** 597 1 374	**100A1** CS 10/85 offshore supply ship **LMC** EL (O) 0,0/34,0U2 FN 1190 NV	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (78) 65,00 14,33 5,469 58,83 13,81 6,41 F 20,5 1 dk rf 500 conv Deck Cargo Pipe-carrier Supply Ship 79 6BH WB260T	**TM Diving Support Ship** for offshore installations Fire-fighting Moonpool Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 4 200bhp (3 089kW) A/S Wichmann Rubbestadneset Gen 4 × 1050kW 1 × 365kW 440V 60Hz a.c. 1 × 145kW 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, 2 aft Fuel 757,0t (d.o.) 14kn
7921007 OWJD D2725 Df Esd Gc Pfd Rdr RT	**MAERSK DETECTOR** **I/S Maersk Detector** A. P. Moller Frederikshavn Denmark	T.Mk **1 157** 420 1 050 **1 598** 444 2 160	**✠100A1** CS 4/86 offshore tug/supply ship fire fighting ship 1(total monitor discharge capacity 4000cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL Q $1\frac{7}{16}$" U3 FN 1337	**1981**-4 Frederikshavn Vaerft A/S —Frederikshavn (394) 65,82 15,47 4,720/5,989 60,66 15,02 7,01 F 17,7 2 dks rf nil 4BH to U dk, 1 to 2nd dk WB937T incl. DTf59T, STs 390T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Moonpool 8 Ta cyl vert G.273	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 624kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd, 1 aft Fuel 636,5t (d.o.)-31,0pd 15kn
7921019 OWFG D2726 Df Esd Gc Pfd Rdr RT	**MAERSK DISPATCHER** **K/S Passat** D/S af 1960 A/S Ebeltoft Denmark	T.Mk **1 157** 419 1 040 **1 598** 444 2 160	**✠100A1** CS 6/86 offshore tug/supply ship fire fighting ship 1(total monitor discharge capacity 4000cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL Q $1\frac{7}{16}$"U3 FN 1337	**1981**-6 Frederikshavn Vaerft A/S —Frederikshavn (395) 65,82 15,47 4,720/5,990 60,66 15,02 7,01 F 17,7 2 dks rf nil 4BH to U dk, 1 to 2nd dk WB937T incl. DTf59T STs 390T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Moonpool 8 Ta cyl vert G.273	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 624kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd, 1 aft Fuel 636,5t (d.o.)-31,0pd 15kn
7393779 HO3113 10231 -81A Df Esd Gc Pfd Rdr RT	**MAERSK FEEDER** ex Edda Freia-79 **Anchor Supply Services Corp.** A. P. Moller Panama Panama	**542** 89 1 095	NV	**1976** Bolsones Verft—Molde (243) 61,24 12,68 4,701 52,00 12,35 5,59 RFD - F - 1 dk rf 1097 BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 199kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-25,0pd 15kn
7393767 HO3278 10367 -80A Df Esd Gc Pfd Rdr RT	**MAERSK FIGHTER** ex Edda Thor-79 **Anchor Supply Services Corp.** A. P. Moller Panama Panama	**541** 88 784	NV	**1976** Bolsones Verft—Molde (242) 61,47 12,37 4,271 52,02 12,36 5,62 F - 1 dk rf 1105 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 199kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-25,0pd 15kn
7914470 C6DG 381885 Df Esd Gc Rdr RT	**MAERSK HANDLER** ex Smit-Lloyd 119-82 Launched as Atlas Tasman **The Maersk Co. Ltd.** Nassau Bahamas	**1 179** 517 2 100	NV	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1003) 64,42 5,092 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 200kW 1 × 125kW 415V 50Hz a.c. Thw. thrust propeller fwd
8000094 GDLP 705544 Df Esd Gc Pfd Rdr RT	**MAERSK HARRIER** ex Hans Maersk-84 **The Maersk Co. Ltd.** London United Kingdom	**8 959** 5 021 13 845	**✠100A1** oil tanker Type B and C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 **✠LMC** **UMS** EL C† 550,0/52,0U3 FN 3844	**1982**-3 A/S Nakskov Skibsvaerft—Nakskov (227) 127,90(BB) 20,05 9,389 120,00 20,01 12,02 P 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs (p&s) 4071T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn

7914468 C6DF 381884 Df Esd Gc Rdr RT	**MAERSK HELPER** ex Smit-lloyd 118-82 Launched as Atlas Hartog **The Maersk Co. Ltd.** Nassau Bahamas	1 179 517 1 939	NV	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1002) 64,42 5,092 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 200kW 1 × 125kW 415V 50Hz a.c. Thw. thrust propeller fwd
8409381 709827	**MAERSK MARINER** **The Maersk Co. Ltd.** London United Kingdom	*3 949* *1 184* 2 600	✠**100A1** offshore tug/supply ship firefighting ship 3 (total monitor discharge capacity 10000 cub.m/hr) with water spray Ice Class 3 ✠**LMC** **UMS** FN 2044	**1986**-5 Odense Staalskibsvaerft A/S—Lindo (117) 82,23 18,85 6,901 72,17 18,41 9,91 F 30,5 2 dks rf 254 4BH WB2146T	**D-E Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting pt higher tensile steel LR Cert SBP 174.8tonnes	3 Oil 4SA each 8Cy. 350 × 380 driving 3 gen. each 3 770kW 660V a.c. connected to elec. motors & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller 2 Directional thrust propellers aft 2 Thw. thrust Contr. pitch propellers fwd Fuel 240,0t (d.o.) 16,75kn
8409379 OXEI 7973 Df Esd Gc Pfd Rdr RT	**MAERSK MASTER** **K/S Corino** A. P. Moller Odense Denmark	*3 949* *1 184* 2 600	✠**100A1** offshore tug/supply ship firefighting ship 3 (total monitor discharge capacity 10000 cub.m/hr) with water spray Ice Class 3 ✠**LMC** **UMS** FN 2044	**1986**-5 Odense Staalskibsvaerft A/S—Lindo (116) 82,23 18,85 6,901 72,17 18,41 9,91 F 30,5 2 dks rf 254 4BH WB2146T	**D-E Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting pt higher tensile steel	3 Oil 4SA each 8Cy. 350 × 380 driving 3 gen. each 3 770kW 660V a.c. connected to elec. motors & sr geared to sc. shaft Krupp MaK. Maschinenbau G.m.b.H. West Germany Controllable pitch propeller 2 Directional thrust propellers aft 2 Thw. thrust Contr. pitch propellers fwd Fuel 240,0t (d.o.) 16,75kn
8105985 3EXO3 1501 4-85 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MAERSK MONDO** Launched as Biena J **Eternal Line S.A.** Shinko Maritime Co. Ltd. Panama Panama Sat Comm ID 1330656/MOND	T.Mk **3 386** 1 815 6 570 **6 628** 3 846 9 586	✠**100A1** container ship ✠**LMC** EL Z 522,5/54,0U2 FN 3472	**1985**-6 Mie Shipyard Co. Ltd.—Yokkaichi (206) 120,81(BB) 20,86 —/7,902 110,90 20,81 10,49 F 16,8 2 dks rf 597 8BH to U dk, 3 to 2nd dk WB2260T incl. 365T DT (p&s) & 254T STs (p&s)	**M Container Ship** Fixed-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 520 C.Ho 228/20′ (40′) C.Dk 292/20′ (40′) incl. 228 ref C. 10 Ha (stl) ER Cr 1(45)	Oil 2SA 7Cy. 450 × 1350 8 400bhp (6 179kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 9,9kgf/cm² (9,8bar) Gen 4 × 400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 125,0t (d.o.) 1 353,5t (hvf)-23,5pd 15kn
7432082 GVHD 366135 Df Esd Gc Pfd Rdr RT	**MAERSK PACER** **The Maersk Co. Ltd.** London United Kingdom	T.Mk **631** 217 1 600 **1 084** 393 —	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (324) 65,54 14,03 —/4,985 60,81 13,11 5,92 F - 2 dks rf 648	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (hvf)-13,0pd 13kn
8405921 DPJW 14640 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MAERSK PINTO** ex John Wulff-86 ex Ville du Nadir-86 Launched as John Wulff **Partenreederei Hermann, Ilse Wulff und Sohn** Hamburg Federal Republic of Germany Sat Comm ID 1120214/JOHN	*8 643* *4 079* 9 327	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (938) 133,41(BB) 21,82 7,570 120,02 21,71 11,31 P 11,6 F 35,1 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho ER G.16 183 B.15 852 TEU 754 C.Ho 321/20′ (40′) C.Dk 433/20′ (40′) incl. 80 ref C. 3 Ha (stl) ER Cr 2(35)	Oil 4SA 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Krupp MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 470kW 1 × 190kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t (d.o.) 790,0t (i.f.o.)-25,0pd 17kn
7432109 366292 Df Esd Gc Pfd Rdr RT	**MAERSK PLOTTER** **The Maersk Co. Ltd.** Nassau Bahamas	T.Mk **631** 217 — **1 098** 399 1 600	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (328) 65,54 14,03 —/5,001 60,84 13,11 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.)-13,0pd 13kn
7432111 GVHR 366329 Df Esd Gc Pfd Rdr RT	**MAERSK PUNCHER** **The Maersk Co. Ltd.** London United Kingdom	T.Mk **631** 217 — **1 098** 399 1 942	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (329) 65,54 14,03 —/5,001 60,84 12,01 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.)-13,0pd 13kn
7810545 GYAV 378125 Df Esd Gc Pfd Rdr RT	**MAERSK RANDO** ex Benvalla-86 **E. G. Thomson (Shipping) Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**7 112** 3 512 8 050	✠**100A1** SS 9/83 container ship ✠**LMC** **UMS** EL Bt 550,0/50,0U3 FN 3528	**1979**-3 Mitsubishi Heavy Industries Ltd. —Kobe (1101) 120,30(BB) 20,55 6,914 111,99 20,50 11,00 F 13,8 1 dk rf nil 5BH WB3219T incl. DTf569T & STs in holds 993T	**M Container Ship** Fixed-guides 3 Cell.Ho 14,0 28,0 28,0 ER TEU 426 C.Ho 216/20′ C.Dk 210/20′ 10 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 474,0t (hvf) 14kn
7814890 GBKR 377921 Df Esd Gc Pfd Rdr RT	**MAERSK RANGER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	T.Mk **1 293** 483 1 160 **1 592** 579 1 965	✠**100A1** CS 6/85 offshore tug/supply ship fire fighting ship 2(total monitor discharge capacity 7200cu.m/hour) with water spray Ice Class 3 ✠**LMC** **UMS** EL R 1½"U3 FN 1393	**1980**-6 Odense Staalskibsvaerft A/S—Lindo (82) 67,14 15,85 5,552/6,465 60,53 15,51 7,50 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7814864 GZAB 377910 Df Esd Gc Pfd Rdr RT	**MAERSK RETRIEVER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	T.Mk **1 296** 485 1 160 **1 593** 580 1 965	✠**100A1** CS 11/84 offshore tug/supply ship fire fighting ship 2(total monitor discharge capacity 7200cu.m/hour) with water spray Ice Class 3 ✠**LMC** **UMS** EL R 1½" U3 FN 1395	**1979**-12 Odense Staalskibsvaerft A/S —Lindo (79) 67,14 15,85 5,552/6,463 60,53 15,51 7,52 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn

8108119 GCNV 186782 Df Esd Gc Pfd Rdr RT	**MAERSK RIDER** **The Maersk Co. Ltd.** Peterhead United Kingdom	1 593 580 1 880	**✠100A1** offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½" U3(a) FN 1400	**1982**-7 Odense Staalskibsvaerft A/S—Lindo (93/2) 67,14 15,85 6,462 60,81 15,51 7,50 F 18,9 1 dk rf 279 7BH WB687T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
8108107 GCNX 186781 Df Esd Gc Pfd Rdr RT	**MAERSK ROVER** **The Maersk Co. Ltd.** Peterhead United Kingdom	1 593 580 1 880	**✠100A1** offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½" U3(a) FN 1400	**1982**-6 Odense Staalskibsvaerft A/S—Lindo (93/1) 67,14 15,85 6,462 60,81 15,51 7,50 F 18,9 1 dk rf 279 7BH WB687T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7814888 GBKU 377920 Df Esd Gc Pfd Rdr RT	**MAERSK RULER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	T.Mk **1 293** 483 1 160 **1 592** 1 293 1 965	**✠100A1** CS 5/85 offshore tug/supply ship fire fighting ship 2 (total monitor discharge capacity 7200 cu. m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½"U3 FN 1393	**1980**-6 Odense Staalskibsvaerft A/S—Lindo (81) 67,14 15,85 5,552/6,465 60,53 15,51 7,50 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
8008553 ELED3 7656 Df Esd Gc Pfd Rdr RT	**MAERSK RUNDE** ex Huacai-86 ex Balder Runde-84 **Runde Supply Inc.** Supply Service A/S Monrovia Liberia	**855** 77 1 050	NV	**1981** Ulstein Hatlo A/S—Ulsteinvik (172) 64,67 14,13 4,720 55,12 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P 4 Ta ER G.170	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-30,0pd 16kn
7814876 GBJQ 377918 Df Esd Gc Pfd Rdr RT	**MAERSK RUNNER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	T.Mk **1 296** 485 1 160 **1 593** 580 1 965	**✠100A1** CS 3/85 offshore tug/supply ship fire fighting ship 2(total monitor discharge capacity 7200cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 0,0/38,0U3 FN 1395	**1980**-3 Odense Staalskibsvaerft A/S—Lindo (80) 67,14 15,85 5,552/6,463 60,53 15,51 7,52 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T, TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
8010843 9VUI 382165 Df Esd Gc Pfd Rdr RT	**MAERSK SEBAROK** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**30 738** 24 385 62 728	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10756	**1981**-9 Hitachi Zosen—Ariake Works, Nagasu (4682) 224,52(BB) 32,26 12,961 215,02 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. Topside tanks in holds 9692T, Comb. btm. & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf) 17,5kn
8004478 9VUE 382164 Df Esd Gc Pfd Rdr RT	**MAERSK SELETAR** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**30 738** 24 385 62 728	**✠100A1** SS 7/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10754	**1981**-7 Hitachi Zosen—Ariake Works, Nagasu (4679) 224,52(BB) 32,26 12,958 215,02 32,20 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. topside tanks in holds 9692T Comb. btm & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf) 17,5kn
8106745 S6GF 383086 Df Esd Gc Pfd Rdr RT	**MAERSK SEMBAWANG** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**31 580** 25 201 63 695	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10752	**1984**-3 Hitachi Zosen—Ariake Works, Nagasu (4706) 225,00(BB) 32,24 12,953 214,99 32,20 17,81 F 17,4 1 dk NS 11BH WB34566T incl. topside tanks in holds 8939T, Lwr wing tanks in holds 11878T, No. 4 cargo hold 11567T (100% filling only)	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 830 B.73 780 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER Cr 4(25)	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 331,5t (d.o.) 2 387,0t (hvf)
8014162 9VXO 383493 Df Esd Gc Pfd Rdr RT	**MAERSK SENANG** ex Manila Pacific-86 Launched as Norselock **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	*34 447* *19 635* 61 124	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4, & 6 may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3(a) FN 10677	**1982**-9 Koyo Dockyard Co. Ltd.—Mihara (1025) 223,15(BB) 32,26 13,020 213,01 32,21 17,91 F 19,2 1 dk rf nil 9BH WB29942T incl. Comb. btm & STs in holds 7591T, topside tanks in holds 9174T No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 216 B.68 703 HeCls. ptB 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 231,0t (d.o.) 3 250,0t (hvf)-40,0pd 14,75kn
8004466 9VUG 382163 Df Esd Gc Pfd Rdr RT	**MAERSK SENTOSA** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**30 741** 24 385 64 285	**✠100A1** SS 1/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10754	**1981**-3 Hitachi Zosen—Ariake Works, Nagasu (4678) 224,52(BB) 32,26 12,961 215,02 32,20 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. topside tanks in holds 9692T Comb. btm & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf) 17,5kn

8106733 S6DI 382981 Df Esd Gc Pfd Rdr RT	**MAERSK SERANGOON** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	31 581 25 202 63 686	**✠100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10752	**1983**-8 Hitachi Zosen—Ariake Works, Nagasu (4705) 225,03(BB) 32,24 12,955 214,99 32,20 17,81 F 17,4 1 dk rf 13 11BH WB34566T incl. topside tanks in holds 8939T lower wing tanks in holds 11878T and No. 4 cargo hold 11567T 100% filling only	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 830 B.73 780 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER Cr 4(25)	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm^2 (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 331,5t (d.o.) 2 387,0t (hvf) 16kn
8000472 9VWZ 383473 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK SERAYA** ex General Aguinaldo-86 ex Limelock-82 **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	*34 395* *19 903* 61 315	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3(a) FN 10674	**1982**-2 Koyo Dockyard Co. Ltd.—Japan (1015) 223,15(BB) 32,26 12,451 213,01 32,20 17,91 F 19,2 1 dk rf nil 9BH WB2994T incl. Comb. btm & STs in holds 7591T, topside tanks in holds 9174T, No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 091 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,8 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf)-42,5pd 14,5kn
7113179 H05296 11037 -81A Df Esd Gc Pfd Rdr RTh	**MAERSK SERVER** **Anchor Transport Corp.** Panama Panama	**499** 230 757	**✠100A1** CS 1/86 tug Ice Class 3 **✠LMC** EL j 1¼"U2 FN 752	**1971**-7 Aarhus Flydedock A/S—Aarhus (146) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,0t (d.o.) 13kn
7129946 H05297 10950 -81A Df Esd Gc Pfd Rdr RTh	**MAERSK SHIPPER** **Anchor Transport Corp.** Panama Panama	**499** 230 757	**✠100A1** CS 11/81 tug Ice Class 3 **✠LMC** EL (j) 1¼"U2 FN 752	**1972**-4 Aarhus Flydedock A/S—Aarhus (149) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,0t (d.o.) 13kn
7127534 H05295 11038 -81A Df Esd Gc Pfd Rdr RTh	**MAERSK SUPPLIER** **Anchor Transport Corp.** Panama Panama	**499** 230 769	**✠100A1** CS 2/86 tug Ice Class 3 **✠LMC** EL (j) 1¼"U2 FN 752	**1972**-1 Aarhus Flydedock A/S—Aarhus (148) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,0t (d.o.) 13kn
7116987 H05294 10953 -81A Df Esd Gc Pfd Rdr RTh	**MAERSK SUPPORTER** **Anchor Transport Corp.** Panama Panama	**499** 230 769	**✠100A1** CS 11/85 tug Ice Class 3 **✠LMC** EL (j) 1¼"U2 FN 752	**1971**-10 Aarhus Flydedock A/S—Aarhus (147) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,0t (d.o.) 13kn
7325526 OWDU D2077 Df Esd Gc Pfd Rdr RT	**MAERSK TACKLER** **I/S Maersk Tackler** A. P. Moller Hanstholm Denmark	T.Mk **499** 242 699 **832** 336 1 469	NV	**1973** Aukra Bruk A/S—Aukra (49) 58,32 12,63 3,912/5,265 51,82 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
8511433 PCGG 17376-Z RT	**MAERSK TEMPO** ex Alarni-87 **Netcon** van Nievelt, Goudriaan & Co. B.V. Rotterdam Netherlands	*8 689* *4 936* 9 800	**100A1** Class Contemplated FN 4242	**1986** Verolme Scheepswerf Heusden B.V. —Heusden (1000) 140,01 7,001 130,74 21,51 10,93 1 dk	**M Container Ship** Fixed-guides TEU 800 C. 800/20'	Oil 4SA 9Cy. 410 × 470 geared to sc. shaft 7 586bhp (5 580kW) Stork-Werkspoor Diesel B.V. Amsterdam
7325538 OYWN D2079 Df Esd Gc Pfd Rdr RT	**MAERSK TENDER** **I/S Maersk Tender** A. P. Moller Hanstholm Denmark	T.Mk **499** 242 670 **832** 336 1 451	NV	**1973** Ulstein M/V A/S—Ulsteinvik (72) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
7319852 OXGF D2712 Df Esd Gc Pfd Rdr RTh	**MAERSK TERRIER** ex Smola Salvator-79 **I/S Maersk Terrier** A. P. Moller Esbjerg Denmark	**933** 323 1 351	NV	**1973** Scheeps. "Voorwaarts" B.V. —Hoogezand (209) 59,67 12,25 4,827 55,33 11,92 5,52 F 18,9 2 dks rf 297	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13kn
7382421 OXOL D2088 Df Esd Gc Rdr RT	**MAERSK TRACKER** **I/S Maersk Tracker** A. P. Moller Thyboron Denmark	T.Mk **500** 242 742 **832** 336 1 399	NV	**1975** Aukra Bruk A/S—Aukra (52) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
7320514 OUOY D2713 Df Esd Gc Pfd Rdr RTh	**MAERSK TRADER** ex Sula Salvator-79 **I/S Maersk Trader** A. P. Moller Esbjerg Denmark	**933** 323 1 351	NV	**1973** Scheeps. "Voorwaarts" B.V. —Hoogezand (166) 59,67 12,25 4,827 55,33 11,92 5,52 F 18,9 2 dks rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13kn
7382768 OWQW D2108 Df Esd Gc Pfd Rdr RT	**MAERSK TRANSPORTER** **A. M. M. Moller** A. P. Moller Skagen Denmark	T.Mk **500** 242 742 **832** 336 1 422	NV	**1974** L. H. Salthammer Batbyggeri A/S —Vestnes (110) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn

7382419 OWMM D2087 Df Esd Gc Pfd Rdr RT	**MAERSK TRAVELLER** **I/S Maersk Traveller** A. P. Moller Skagen Denmark	T.Mk **500** 242 742 **832** 336 1 422	NV	**1974** Aukra Bruk A/S—Aukra (51) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 42 Atlas-MaK Maschinenbau Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd
7368578 OZQP D2078 Df Esd Gc Pfd Rdr RT	**MAERSK TRIMMER** **I/S Maersk Trimmer** A. P. Moller Hirtshals Denmark	T.Mk **499** 242 679 **832** 335 1 474	NV	**1974** Aukra Bruk A/S—Aukra (50) 58,32 12,63 3,918/5,277 52,23 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 42 Atlas-MaK Maschinenbau Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd
7417630 D5WM 6706 Df Esd Gc Pfd Rdr RT	**MAERSK TRITON** ex Calabria-79 **Triton Transport Corp.** A. P. Moller Monrovia Liberia	**33 240** 25 710 60 920	NV	**1977** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (872) 225,03 32,31 12,501 213,01 32,25 18,01 1 dk	**M Bulk Carrier** 7 Ho ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor- Mfbk. af 1971 Gen 3 × 600kW 440V 60Hz a. Fuel 250,0t (d.o.) 3 000,5t (hvf)
7907532 ELAH3 6855 Df Esd Gc Rdr RT	**MAERSK WAVE** **Astral Carriers Inc.** A. P. Moller Monrovia Liberia	**9 354** 4 917 7 300	**✠100A1** SS 9/85 **✠LMC UMS** EL H† 605,0/62,0U3 FN 6450	**1980**-10 Oshima Shipbuilding co. Ltd.—Nagasaki (10046) 153,12(BB) 26,04 7,816 147,66 26,00 17,68 P & B 133,9 6 dks, light cargoes only rf 584 2BH to U dk, 3 to 3rd dk WB3232T incl. DTf541T, STs in holds 1394T	**M Vehicles Carrier** Side doors 1(p) 1(s) Mchy.aft Cr 1(17)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 11kgf/cm Gen 3 × 600kW 450V 60Hz a. Fuel 317,5t (d.o.) 2 105,0t (hvf)
7907544 ELAN2 6902 Df Esd Gc Rdr RT	**MAERSK WIND** **Astral Carriers Inc.** A. P. Moller Monrovia Liberia	**9 354** 4 917 7 300	**✠100A1** SS 12/85 **✠LMC UMS** EL H† 605,0/62,0U3 FN 6308	**1981**-1 Oshima Shipbuilding co. Ltd.—Nagasaki (10047) 153,12(BB) 26,04 7,816 144,41 26,00 17,68 P & B 133,9 6 dks, light cargoes only rf 584 2BH to U dk 3BH to 3rd dk WB3232T incl. DTf541T STs in holds 1394T	**M Vehicles Carrier** Side doors 1(p) 1(s) Mchy.aft Cr 1(17)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 11kgf/cm Gen 3 × 600kW 450V 60Hz a. Fuel 317,5t (d.o.) 2 105,0t (hvf)
7432094 GVHQ 366218 Df Esd Gc Pfd Rdr RT	**MAERSK WORKER** ex Maersk Piper-85 **The Maersk Co. Ltd.** London United Kingdom	T.Mk **631** 217 — **1 098** 399 1 600	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (325) 65,54 14,03 —/5,001 60,84 13,11 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 45 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 160kW 440V 60Hz a. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (hvf)-13,0pd
5257189 IRDM 48 Rdr RTv	**MAESTOSO** ex North Wall-73 **Barretta (Fratelli) S.n.c.** Brindisi Italy	**211** 42 —	RI ✠Classed LR until 26/7/74	**1959**-6 Scott & Sons (Bowling) Ltd.—Bowling (421) 31,81 8,54 3,501 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug** Salvage	T 3Cy. 381 635 & 1067 × 68 Charles D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 2 Fuel (o.f.)
6406828 YTVW RT	**MAESTRAL** ex Visevica-63 **Makaus Slavko** Rijeka Yugoslavia	**173** 87 —	JR	**1946** Brodogradítelj Pintaric—Mali Losinj 31,09 7,40 26,40 7,35 3,51 1 dk	**Wood M Passenger/Ferry** 3 Ha ER	Oil 4SA 8Cy. 112 × 140 153bhp (113kW) NE 76 Tvornica Motora "Torpedo" Gen 2 × 2,5kW 24V d.c. Fuel 8,0t
7110270 ILEV 491 Esd Rdr RT	**MAESTRALE** **Pietro Crocchiolo** Vieste Italy	**116** 49 —		**1970** Cant. Nav. Fratelli Maccioni—Viareggio 28,76 6,23 2,439 23,40 6,20 3,05 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 548bhp (403kW) Lister Blackstone Mirrlees Marin
7320148 IVER 775 Esd Rdr RT	**MAESTRALE UNO** ex Grayquest-84 **S. A. L. M. S.p.A.** Ancona Italy	**176** 50 253	RI ✠Classed LR until 6/84	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (370) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067	**TM Supply Ship** Deck Cargo Water	2 Vee Oil 2SA each 12Cy. 108 geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Gen 2 × 24kW 220/440V 60
8208672 ONMM Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAETERLINCK** **N.V. CMB S.A.** Antwerpen Belgium Sat Comm ID 1546110/ONMM	*32 696* *13 925* 38 981	AB	**1984** N.V. Boelwerf S.A.—Tamise/Temse (1511) 207,02(BB) 32,31 12,001 196,53 32,25 18,83 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1997 C.Ho 1130/20' (40') C.Dk 867/20' (40') incl. 99 ref C. 10 Ha (stl) ER 1 Ha (stl) 16 Wing Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 6Cy. 900 × 2180 21 250bhp (15 631kW) Cockerill-Sambre S.A. Gen 1 × 1245kW 1 × 1100 2 × 900kW 440V 60Hz a.c Thw. thrust Contr. pitch propelle Fuel 160,0t (d.o.) 3 119,5t (hvf
6607111 CLGJ Df Esd Gc Rdr RT	**MAFFO** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 310	**✠100A1** CS 6/80 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ FN 4499	**1966**-6 Ast. de Cadiz—Cadiz (81) 156,83 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,8 F 14,7 1 dk & S dk RW rf 76 Coll & mchy. space BH to S dk 5 to 2nd dk WB2500t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.974 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Empresa Nacional "Elcano" AuxB 100lbf/in² (6,9bar) Gen 3 × 300kW 440V 60Hz a
7505308 PP5137 9030 Df Esd Gc Pfd Rdr RT	**MAFRA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** ore or oil carrier **✠LMC UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1980**-8 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B51) 276,59(BB) 43,54 16,122 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STsa 3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima do Brasil 2 WTAuxB 20kgf/cm² (19,7ba e(ex.g) 24kgf/cm² (23,6bar) Sp 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60H
6920381	**MAFRAQ** ex Saipem Puglie-83 ex Agip Puglie-71 Saudi Arabia	**159** 57 185	(RI)	**1963** Cant. Nav. Pellegrino—Napoli (119) 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker** Oil Water 4 Ta ER L.(oil) 131	2 Oil 4SA each 8Cy. 130 × 1 460bhp (338kW) Kloeckner Humboldt Deutz Fuel 20,0t (d.o.)

MAFUNZO **Mbegani Fisheries** Mbegani Tanzania	**115** 26 —	NV	**1977** Tronderverftet A/S—Hommelvik (36) 22,03 6,71 19,03 6,51 3,46 1 dk rf 1194 BK 76	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 27kW 1 × 16kW 220V 50Hz a.c.
MAGADAN **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*5 342* *1 603* 1 909	RS	**1982** Oy Wartsila Ab—Helsinki/Helsingfors (437) 88,50 20,93 6,560 78,52 20,01 10,49 2 dks	**TM Tug/Icebreaker** Fire-fighting	4 Oil 4SA each 8Cy. 320 × 350 sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 3 × 768kW a.c. 2 Controllable pitch propellers 16,5kn
MAGADAN **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**1 758** 835 1 963 ✠	RS	**1956**-12 AB Oskarshamns Varv —Oskarshamn (335) 79,25 12,63 6,122 71,79 12,60 7,85 P 19,2 F 10,4 2 dks rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.1 885 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13,5kn
MAGADAN **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 500	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/18) 59,24 9,10 4,331 53,85 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
MAGALHAES ex Senang-38 ex Fivel-34 ex Nordstern ex Schleswig ex Lucie Heins ex Yara **Empresa de Navegacao Nacional Sul Ltda.** Laguna Brazil	**313** 213 —		**1921** Elbe & Norderwerft—Hamburg *41,40* 7,90 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 290 × 430 E made24 fitted— Motorenwerk Hamburg-Mannheim Hamburg
MAGALI ex Paula de Aspe-65 ex Astene Segundo-62 **Benjamin Suarez Navegacion y Comercio S.A.** Sevilla Spain	**689** 337 1 160	BV	**1956** Empresa Nacional "Elcano"—Sevilla (2) *67,85* 11,26 3,912 61,63 11,21 3,97 P 13,8 RQD 23,5 B 21,1 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 18,5 16,9 ER G.2 365 B.2 242 2 Ha (stl) (each 11,9 × 5,0) ER 4W Der 1(12) 4(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Soc. Espanola de Const. Nav. Bilbao Gen 2 × 50kW 1 × 25kW d.c. Fuel 55,5t (d.o.) 13kn
MAGALI ESTHER ex Cacheu-83 **Armement Francisco Ribeiro** Dakar Senegal	**120** 51 —	BV	**1979** Ateliers du Bastion—Les Sables d'Olonne (584) 25,51 2,971 21,14 6,20 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 158 × 180 440bhp (324kW) Poyaud-S.S.C.M. Surgeres Gen 2 × 10kW 1 × 2kW 10kn
MAGALLANES ex Hanne Tholstrup-74 **Liquid Gas Philippines Inc.** Manila Philippines	**1 363** 915 735	(BV)	**1962** Jos. L. Meyer—Papenburg (510) 85,20 9,56 3,658 77,68 9,50 5,52 2 dks rf 51 len 70	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 1 347	Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 115kW 1 × 68kW 230/400V 50Hz a.c. Fuel 85,5t (d.o.) 12kn
MAGANDANG ILOG **Co-op Atlantic Corp.** Manila Philippines Sat Comm ID 1700131/DZGX	*93 000* *55 397* 171 253	AB	**1985** Hitachi Zosen—Ariake Works, Nagasu (4800) 290,03 17,525 280,02 47,52 24,31 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.193 413 HeCls. B 9 Ha (stl) ER	Oil 2SA 6Cy. 800 × 2592 16 500bhp (12 137kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 700kW 1 × 640kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 3 915,5t (hvf)-42,0pd 13,25kn
MAGASA II ex Harvest Hunter-87 ex Southern Hunter-82 ex Kap Farvel-77 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**907** 607 —	(GL)	**1963** H. C. Stuelcken Sohn—Hamburg (905) 66,60 10,19 58,53 10,14 4,65 1 dk RW	**M Fishing** Stern Trawler Ref In.470 2W	Oil 4SA 8Cy. 400 × 580 1 830bhp (1 346kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 100,5t (d.o.) 15kn
MAGCOBAR MERCURY **Dresser Industries Inc.** Houston, Tx United States of America	**192** 131 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (412) 3,099 40,92 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
MAGCOBAR METEOR **Dresser Industries Inc.** Houston, Tx United States of America	**294** 200 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (371) 3,125 38,10 10,37 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
MAGDA MARIA ex Lieve-81 ex Hoheweg-81 ex Ursula Legenhausen-60 **Compania Naviera Panlieve S.A.** Panama Panama	**422** 124 634	(GL)	**1957** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5701) 51,57 8,59 3,328 46,49 8,51 3,46 P & B 23,8 F 7,7 1 dk	**M General Cargo** G.1 045 B.932 2 Ha (14,5 7,5 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
MAGDA P ex Saqr Al-Dammam-86 ex Maritime Unity-82 **Vasca De Gama S.A.** Piraeus Greece	**19 236** 14 276 34 194	NV (AB)	**1974** Osaka Zosensho—Osaka (341) 185,50(BB) 26,07 11,151 173,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 HeCls. B 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 964,0t (hvf) 14,5kn
MAGDALENA **Motorscheepvaartmij. Rotterdam B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 529	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (396) 101,94(BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn

5426340 Df Esd RTm	**MAGDALENA** ex Bastiaan-72	**128** 44 —		**1964** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (171) 27,72 6,53 26,17 6,51 3,28	**M Fishing** Side-fishing Mchy.aft Der 2(6)	Oil 4SA 8Cy. 240 × 260 500bhp (368kW) Kromhout Motorenfabrik Amst Fuel (d.o.)
7904994 CXKA Df Esd Gc Pfd Rdr RT	**MAGDALENA MARIA** Launched as Astra 4 **Frigorifico Pesquero del Uruguay** Montevideo Uruguay	**240** 97 297	BV NV	**1980** B & W Skibsvaerft—Kobenhavn (895) 32,59 (BB) 8,11 3,868 27,21 7,90 4,12	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederi Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller
6721694 EFNX 8717 Df Esd RT	**MAGDALENA VINACHES** ex Magdalena-68 **Plana y Companhia S.L.** Vigo Spain	**178** 80 —	(BV)	**1967** Const. Nav. Santodomingo—Vigo (348) 6,43 3,214 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.165 2 Ha (each 2,1 × 2,1) ER	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7014074 Y5KS Df Esd Gc Pfd Rdr RT	**MAGDEBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 8 129 **8 529** 5 051 10 150	DSRK	**1970** VEB Warnowwerft Warnemuende —Warnemuende (215) 150,30(BB) 20,25 7,281/8,200 143,80 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Ro Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf)
7125017 FSBL CC4260 Df Esd Gc Rdr	**MAGDELEINE** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	**197** 68 —	BV	**1972** S.I.C.C.Na.—St. Malo (124) 33,28 3,520 29,29 7,50 6,00 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.150	Oil 4SA 8Cy. 255 × 300 780bhp (574kW) Moteurs Duvant Valenc Fuel 53,5t (d.o.)
6723991 ATUM 1830 Df Esd Gc Rdr RTm/h/v	**MAGDI YACOUB** ex Hystein-78 ex Atlantic Clipper-75 ex Helga Russ-74 ex Atlantic Clipper-72 **Sujwala Shipping Co. Ltd.** Bombay India	**488** 326 1 350	(GL)	**1967** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1314) 73,92 11,66 3,650/3,658 65,99 11,52 6,30 B 7,4 F 5,5 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho 35,9 10,0 ER G.2 831 B.2 548 In.496 3 Ha (stl) (16,1 8,9 × 8,5) (4,9 × 4,9) ER 4W Der 1(15) 3(3-5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 80kW 1 × 16kW 380V 50Hz a.c. Fuel 125,5t (d.o.)-5,5pd
7911715 PP7737 9349 Df Esd Rdr RTm/v	**MAGE** Launched as Oba **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	*766* *230* 971	GL	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (261) 54,87 11,84 4,011 52,00 11,61 4,63 B & F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 geared to sc. shafts 2 480bhp (1 824kW) Equipamentos Villares S.A. Sao Gen 2 × 128kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.)-6,5pd
7419107 ELFG6 7893 Df Esd Gc Rdr RT	**MAGELLAN** **Sirehei Ltd.** Norwegian Ship Management A/S Monrovia Liberia	**5 611** 3 184 6 325	NV	**1977** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (107) 112,10 16,82 7,601 101,96 16,81 9,22 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) ind cyl horizontal ER L.(gas) 6 081	Oil 4SA 9Cy. 450 × 550 dr geared to shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel 198,0t (d.o.) 599,0t (hvf)-18,5pd
6711948 A3CM 82 Df Esd Gc Rdr RTm/h/v	**MAGELLAN** ex Havlur-74 **Gaspac Shipping Co. Ltd.** Bruce Reid & Sons Pty. Ltd. Nukualofa Tonga	**499** 342 650	NV	**1967** Svendborg Skibsvaerft A/S —Svendborg (121) 59,87 10,24 3,468 55,02 10,20 5,21 B 12,5 F 9,5 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG Pressurised Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 858	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 3 × 64kW 440V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.)-5,0pd
5217062 CY3358 194210 Esd Rdr RT	**MAGELLAN** ex Magellan Straits-67 ex Mar Bermejo-51 **Smith's Ocean Survival Inc.** Vancouver, B.C. Canada	**177** 65 —		**1943** Victoria Motor Boat & Repair Works —Victoria, B.C. *27,19* 7,47 3,963 7,42 conv Tug 66	**Wood M Fishing** Side-fishing	Oil 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francis
7215446 WB6590 230632	**MAGELLAN** **John McCall** San Diego, Ca United States of America	**172** 102 —		**1931** ....San Diego, Ca *28,66* 7,62 3,26	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
8512839 JAUG 129781	**MAGELLAN MARU** **Tokyo Bulk Carriers K.K.** Japan	**88 286** — 171 931	NK	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2912) 17,501 280,02 46,00 23,73 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.104 655 9 Ha (stl) ER	Oil 2SA 6Cy. 840 × 2400 reverse reduction geared to sc. shaft 13 930bhp (10 246kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 600kW 1 × 100kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 4 810,0t (hvf)
8318659 3FOZ2 1400 4-84 Df Esd Gc Rdr RT	**MAGELLAN REX** **Artemis Line S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*7 777* *3 909* 8 494	NK	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1274) 142,02(BB) 19,84 8,516 134,02 19,80 8,51 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4 Ho ER In.11 327 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 520 × 1250 9 120bhp (6 708kW) Kobe Hatsudoki K.K. Gen 3 × 700kW a.c.
7931002 ORTF Esd Pfd Rdr RT	**MAGELLANO 1800** **Jan de Nul N.V.** Brugge Belgium	**1 872** 1 419 3 457	BV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS500) 80,02 4,499 78,75 14,51 5,52 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 2 000	2 Vee Oil 4SA each 16Cy. 142 × 16 1 840bhp (1 353kW) Kloeckner Humboldt Deutz
5387207 WB4363 200713 Esd Rdr RT	**MAGGIE F** ex Wedell Foss-80 ex Neptune-47 ex R. M. Woodward ex Continental **Foss Maritime Co.** Seattle, Wa United States of America	**198** 103 —		**1904** Spedden SB. Co.—Baltimore, Md *33,11* 7,04 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp.

5210454 H06607 969-AB Df Esd Rdr RTm	**MAGGY** ex Vassilis-82 ex Fanis-76 ex Lochdunvegan-73 ex Ornen-50 **Chara S.A.** Panama Panama	**467** 293 1 050	✠Classed LR until 30/5/84	**1946**-7 Lindholmens Varv. A/B—Goteborg (992) 57,76 9,33 4,230 53,29 9,30 5,87 1 dk & S dk R	**M General Cargo** OSD Ref Ice strengthened 2 Ho 16,4 18,2 ER G.1 671 B.1 499 In.125 2 Ha (each 11,5 × 4,8) ER 4W Der 2(5) 2(1,5)	Oil 2SA 5Cy. 340 × 570 820bhp (603kW) Atlas-Diesel A/B Stockholm Gen 2 × 60kW 220V d.c. Fuel 57,0t (d.o.) 10kn
727557 ATLR 1603 Df Esd Gc Pfd Rdr RT	**MAGHREB** ex Mljet-74 ex Tariq-69 **Indoceanic Shipping Co. Ltd.** Bombay India	**2 777** 1 554 3 926	(BV) (JR)	**1967** Soc. Espanola de Const. Nav.—Bilbao (142) 94,52 13,95 6,690 85,81 13,90 8,06 2 dks RW	**M General Cargo** Ref 3 Ho ER G.3 303 B.2 975 In.1 395 5 Ha (10,0 × 5,4) (2,2 2,2 × 1,9) (8,2 12,5 × 5,4) ER 8W Der 6(5) 2(2)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 1 × 40kW 220/380V 50Hz a.c. Fuel (d.o.) 14,25kn
8116180 OWOG D2846 Df Esd Gc Rdr RTm/h/v	**MAGIC** **P/R Magic** Mortensen & Lange Kobenhavn Denmark	*3 134* *1 313* 3 970	NV	**1983** Svendborg Skibsvaerft A/S —Svendborg (170) 94,42 5,750 85,50 15,41 8,31 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 130 C. 130/20′ (40′) 1 Ha (stl) (53,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 165kW 380V 50Hz a.c. Fuel 450,0t (d.o.)-8,0pd 13,5kn
7200257 WA5879 223529	**MAGIC** ex Ellen Murphy-77 ex H. T. Haviside ex John F. Craig **Thomas H. Lampman** Seattle, Wa United States of America	**130** 57 —		**1923** Craig SB. Co.—Long Beach, Ca *26,74* 6,43 3,10	**M Tug**	Oil Winton Eng. Corp. U.S.A. Fuel (d.o.)
7381532 ELBQ8 7140 Df Esd Gc Pfd Rdr RTm/h/v	**MAGIC MERCURY** ex Belgulf Mercury-81 ex Afran Mercury-77 **Magic Sun Shipping Corp.** Monrovia Liberia	*13 439* *7 833* 21 090	AB	**1974** Korea SB. & Eng. Corp.—Busan (158) 171,05(BB) 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 27 141 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Grandi Motori Trieste Trieste Gen 2 × 680kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 165,0t (d.o.) 1 775,0t (hvf)-33,5pd 15,5kn
8028723 ELDA8 7429 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAGIC SKY** **Magic Sky Shipping Corp.** Monrovia Liberia Sat Comm ID 1242711/MSKY	**19 526** 13 639 37 554	AB	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2781) 187,74(BB) 28,43 10,761 178,01 28,41 15,32 F 13,2 1 dk rf 13	**M Bulk Carrier** Pipe-carrier Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 845 B.44 372 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 800,5t (hvf)-32,0pd 14,5kn
6818693 HZOI Df Esd Gc Rdr RTm/h/v	**MAGID** ex Harry Lewis-81 **Hamid Hamidi Abu Hashish** Jeddah Saudi Arabia	T.Mk **499** 344 1 256	GL	**1968** Rolandwerft G.m.b.h.—Bremen (953) 65,03 10,55 3,739 60,61 10,52 5,34 P 17,7 F 11,6 2 dks rf 69	**M Tanker** Chemical Ice strengthened 10 Ta ER L.(oil) 1 505 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 32kW 230/400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 12kn
5098387 Df Esd Rdr RT	**MAGIDA** ex El Widad-83 ex Dena-82 ex El Widad-78 ex Ehrenfeld-70 **Mohd. Obaid Mubarak Al Makrani** Dubai United Arab Emirates	**1 765** 1 090 2 361	(GL)	**1951** Werft Nobiskrug G.m.b.H. —Rendsburg (543) 85,35 11,56 4,850 11,51 6,53 F 8,6 2 dks RW	**M General Cargo** Ice strengthened G.3 580 B.3 403 4 Ha ER Der 1(10) 3(5)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 600bhp (1 177kW) E made44 fitted51 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 122,0t 12kn
7000891 5BZY Df Esd Gc Pfd Rdr RTh/v	**MAGILAN** ex Rodrigues Cabrilho-86 ex Eagle-72 ex Seetrans-72 ex Ellen Isle-72 **Silver Moon Ferries Ltd.** Limassol Cyprus	**2 847** 1 725 2 923	(GL) (NV)	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1349) 95,59 16,11 5,071 88,02 16,01 7,78 2 dks	**M Container Ship** Fixed-guides 2 Cell.Ho 35,9 25,4 ER TEU 152 C.Ho 39/20′ 35/40′ C.Dk 3/20′ 20/40′ 3 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 380V 50Hz a.c. Fuel 406,5t (hvf) 14,5kn
7128162 H06399 1254 7-82 Esd Gc Rdr RT	**MAGMA No. 3** ex Eimei Maru-82 **H. M. T. Lines S.A.** Panama Panama	**498** 318 1 556		**1971** Kishimoto Zosen—Kinoe (412) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER G.2 286 B.2 157 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 105,5t-5,0pd 10,5kn
6828753 OW2318 D1612 Df Esd Gc Pfd Rdr RTm/h/v	**MAGN** ex Helle Wonsild-81 **P/F Shell** Torshavn Faeroes	**499** 293 1 221	BV	**1968** Svendborg Skibsvaerft A/S —Svendborg (123) 60,64 10,24 4,217 57,56 10,20 5,74 P 18,9 F 11,3 2 dks rf 51	**M Tanker** OSD 12 Ta ER L.(oil) 1 446 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 11,25kn
7336381 OPMQ Df Esd RT	**MAGNELLA** ex Cor Jesu-76 **Arthur-Vanhore Christiaen** Oostende Belgium	**121** 40 —		**1948** R. Panesi—Oostende ... ... conv Side Trawler Fishing 75	**M Fishing** Sport-fishing	Vee Oil 4SA 8Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7813901 GZBD Df Esd Gc Rdr RT	**MAGNET** **Government of The United Kingdom (Royal Maritime Auxiliary Service)** United Kingdom	**828** 256 777	✠	**1979**-11 Clelands SB. Co. Ltd.—Wallsend (344) 54,82 11,79 3,017 50,02 11,41 6,68 B 13,5 2 dks rf 254	**TM Degaussing Vessel**	2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shafts 1 650bhp (1 214kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 98kW 440V 60Hz a.c.
8306450	**MAGNETIC EXPRESS** **Hayles Cairns Cruises Pty. Ltd.** *Cairns, Queensland* Australia	**240** 40 —		**1983** North Queensland Engineers & Agents Pty. Ltd.—Cairns (108) 22,81 9,20 1,601 19,51 8,70 2,75 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 2SA each 12Cy. 123 × 127 with clutches & sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. U.S.A.
5217127 TFOD 0146 Df Esd Rdr RT	**MAGNI** **Reykjavikurhofn** Reykjavik Iceland	**184** 2 —	✠**100A1** SS 7/83 tug Str. nav. ice ✠**LMC** EL (b) FN 318	**1955**-6 Stalsmidjan h.f.—Reykjavik 28,20 8,03 25,40 8,01 4,50 5BH WB20t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 23kW 220V Controllable pitch propeller Fuel (d.o.)

7354230 5MWT 4726 Df Esd Gc Pfd Rdr RT	**MAGNIFICENCE VENTURE** **Magnificence Carriers Inc.** Monrovia Liberia	**14 767** 10 232 26 500	✠**100A1** SS 2/83 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6111	**1974**-2 K.K. Usuki Tekkosho—Saiki (1167) 166,07(BB) 24,87 10,465 156,01 24,81 14,36 P 29,6 F 11,6 1 dk RW rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 78 NS 7BH WB7787T incl. Comb. . btm top & STs in holds 6879T	**M Bulk Carrier** 5 Ho 21,1 26,3 19,9 26,3 24,7 ER G.33 432 B.32 445 5 Ha (stl) (11,9 × 11,9) (18,3 11,9 18,3 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 300kW 450V 60Hz a.c. 15,25kn
5109186 MXSF 187017 Df Esd Pfd RTm	**MAGNIFICENT** ex Golden Promise-79 ex Ethel Mary-70 **George Milne, John Keith & Alan McGillivray** Peterhead United Kingdom	**133** 56 —		**1957** Richards Iron Works Ltd.—Lowestoft (436) *27,92* 6,74 3,353 27,08 6,71 R	**M Fishing** Side Trawler Seiner	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 12kW 220V d.c. Fuel (d.o.)
7343463 VJLC 355374 Esd Gc Rdr RTh/v	**MAGNIFICENT CREEK** ex Magnificent-84 ex Lady Cynthia-84 **Lombardo Marine Singapore Pte. Ltd.** *Fremantle, W.A.* Australia	**987** 484 1 006	✠**100A1** SS 10/85 ✠**LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 916	**1974**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (93) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 conv Anchor-handling Fire-fighting Tug/Supply Ship 85 5BH WB455T	**TM Research** Geophysical Seismographic for offshore installations 12bth P 3 Ta (stl) ind cyl horizontal	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd 13kn
5217139 ICEX 24 Df Esd Rdr RT	**MAGNISI** ex Yann Roullet-60 ex Satellite-49 **"CIANE-ANAPO" Compagnia di Navigazione e Bunkeraggi S.p.A.** Augusta Italy	**1 835** 973 2 705	RI (BV)	Lch.**1943** Cmd.**1948** Cant. Nav. Riuniti —Ancona (175) 84,61 12,81 5,131 79,51 12,76 5,82 P 25,6 B 11,3 F 8,0 1 dk	**M Tanker** 7 Ta ER L.(oil) 3 080 HeCls. BC	Oil 2SA 6Cy. 450 × 740 1 200bhp (883kW) Fiat C.R.D. Adriatico Trieste Fuel 126,0t-4,5pd 11kn
7016864 ESXC M-10201 Df Esd Gc Pfd Rdr RT	**MAGNIT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 831** 1 544 2 750	RS ✠Classed LR until 4/71	**1970**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (827) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 387 L.134 5 Ha (stl) (3,0 3,0 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller 14kn
7359553 UUDJ M-17359 Df Esd Gc Pfd Rdr RTv SatCom	**MAGNITOGORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400773/UUDJ	T.Mk **15 709** 7 612 21 002	RS	**1975** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (282) 205,80(BB) 31,15 9,700 190,63 30,99 22,05 4 dks	**M RoRo Cargo** 12bth P Stern door Quarter ramp Ice strengthened B.64 500 TEU 1346 C.Ho 554/20' 201/40' C.Dk 106/20' 142/40' 2 Ha (stl) (12,5p&s × 7,6) ER	2 Vee Oil 4SA each 18Cy. 500 × 540 reduction geared to sc. shaft 27 000bhp (19 860kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,75kn
7381697 D5QX 6562 Df Esd Gc Pfd Rdr RTh/v	**MAGNITOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**494** 28 509	GL	**1974** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (715) 44,38 11,28 4,850 40,80 11,00 5,24 F 14,4 1 dk	**TM Tug** Anchor-handling 6P Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 380kW 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn
7024225 3EHL4 17060 -KJ1 Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Ehime Maru-85 **Orchid Shipping Lines S.A.** Panama Panama	*30 804* *9 242* 28 918	NK	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (932) 196,02(BB) 29,42 9,056 188,02 29,39 20,81 1 dk	**M Wood-chip Carrier** 5 Ho ER G.77 866 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER Cr 3(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 580kW 445V 60Hz a.c. Fuel 145,0t (d.o.) 1 442,0t (hvf)-39,0pd 15,25kn
8301979 DIME 14080 Df Esd Gc Rdr RTm/h/v	**MAGNOLIA** **m.s. "Magnolia" Reederei Hans Eckhoff K.G.** Hans-Peter Eckhoff Hamburg Federal Republic of Germany	**999** 710 2 848	GL	**1983** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (184) 95,61 (BB) 13,67 4,331 91,01 13,50 6,81 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 295 B.5 279 TEU 157 C.Ho 117/20' (40') C.Dk 40/20' (40') incl. 10 ref C. 1 Ha (stl) (61,5 × 10,2) ER	Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 999bhp (1 470kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 48,0t (d.o.) 150,0t (hvf)-7,0pd 11,5kn
6727856 H3AB Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Nadayoshi Maru No. 2-78 ex Fukuju Maru No. 7-74 **Taipan Navigation Co. S.A.**	**322** 160 —	(BV)	**1967** Kanasashi Zosensho—Shimizu (787) 49,54 7,80 3,175 44,07 7,78 3,61 1 dk	**M Fishing** Mchy.aft 3 Ho G.570 B.507 2 Ha (stl) (each 2,5 × 2,5) Der 2(1)	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
6901842 LCHS 17158 Df Esd Gc Pfd Rdr RTm/h/v	**MAGNUM** ex Magnus-87 ex Mostun-84 ex Mostun Sanko-80 **K/S A/S Norman Tankers VI** Barber International A/S Kristiansand S. Norway	**42 615** 28 730 70 953	NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (898) 238,79(BB) 36,07 12,523 227,85 36,00 17,91 P 51,3 B 25,3 1 dk	**M Ore/Oil Carrier** 4 Ho/Ta 8 Wing Ta ER L.(oil) 84 299 Ore 39 255 HeCls. BC 8 Ha (stl) (12,0 12,0 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 570kW 440V 60Hz a.c. Fuel 104,0t (d.o.) 4 459,0t (hvf)-61,5pd 15,75kn
6713996 TFEP 1031 Df Esd Pfd Rdr RT	**MAGNUS** **Olver H/f** Neskaupstadur Iceland	**252** 120 —	(NV)	**1967** Lindstols Skips & Batbyg. A/S—Risor (263) 40,90 7,07 38,51 7,01 5,69 1 dk rf 1397 BK 107 len 77	**M Fishing** Side Trawler Mchy.aft 1W	Oil 4SA 6Cy. 203 × 273 755bhp (555kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 30kW 1 × 8kW 220V d.c. Fuel (d.o.)
7712846 OW2252 2625 Df Esd Gc Pfd Rdr RT	**MAGNUS HEINASON** **Froxa Landsstyri** Fiskirannsoknarstovan Glyvrar Faeroes	**455** 184 —	NV	**1978** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (81) 44,51 9,53 37,60 7,17 F - 1 dk & S dk rf 1250 Box K 297	**M Research/Fishing** OSD Stern Trawler Biological Hydrographic Ref Ice strengthened Mchy.aft In.500	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 380V 50Hz a.c. Controllable pitch propeller

6725200 DNEQ 10533 Esd Rdr RTm/v	**MAGNUS I** **Harms Bergung G.m.b.H.** Hamburg Federal Republic of Germany See Register of Offshore Units	**919** 275 —	GL	**1963** Kieler Howaldtswerke A.G.—Kiel (501000) 46,56 19,97 2,590 45,01 3,64 1 dk	**Aux TM Sheerlegs Pontoon** Mchy.aft Cr 1(394)	2 Vee Oil 4SA each 12Cy. 120 × 140 reduction geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 180kW 1 × 50kW 1 × 35kW 220/380V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd 6,5kn
6619683 DGUG 10825 Esd Pfd Rdr RTm/h/v	**MAGNUS III** **Harms Bergung G.m.b.H.** Hamburg Federal Republic of Germany See Register of Offshore Units	**1 747** 728 1 473	GL	**1966** Kieler Howaldtswerke A.G.—Kiel (501150) 54,03 24,03 2,702 53,98 24,01 4,20 1 dk	**Aux QM Sheerlegs Pontoon** Mchy.aft	4 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shafts 1 170bhp (861kW) NE 83 Kloeckner Humboldt Deutz Koeln Gen 2 × 180kW 1 × 50kW 1 × 35kW 220/380V 50Hz a.c. 4 Directional propellers Thw. thrust propeller fwd Fuel (d.o.) 6,5kn
7726744 OZJP D2655 Df Esd Gc Pfd Rdr RT	**MAGNUS JENSEN** **Gronlands Handel (Greenland Trading)** Aalborg Denmark	T.Mk **2 429** 1 310 3 704	NV	**1979** Dannebrog Vaerft A/S—Aarhus (171) 96,40 18,27 6,157 84,99 18,25 11,36 P - F - 4 dks rf 254	**M General Cargo** Ref Side door Ice strengthened 2 Ho ER G.8 076 B.7 211 In.1 184 2 Ha (stl) (16,9 14,3 × 6,1) ER Cr 1(15)	2 Oil 4SA each 8Cy. 280 × 320 geared to sc. shaft 4 244bhp (3 122kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 594kW 1 × 560kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 48,0t (d.o.) 368,0t (hvf)-17,0pd 14,5kn
7941954 LGTT 19177 Rdr RT	**MAGNUS KVAMME** **S/L Hordafisk** Bergen Norway	*151* *49* —	NV	**1978** Eigeroy Slipp & Batbyggeri —Egersund (2) 31,91 22,10 6,43 3,41 1 dk rf 1003 BK 114	**M Fish Carrier** Ice strengthened Mchy.aft 3 Ha (1,3 × 2,5) (4,5 4,5 × 1,8) Cr 1(6)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 114kW 1 × 28kW 1 × 24kW 220V 50Hz a.c.
6807096 Y4IJ Df Esd Gc Pfd Rdr RT	**MAGNUS POSER** **VEB Fischfang Rostock** Rostock German Democratic Republic	**962** 308 539	DSRK	**1968** VEB Peene-Werft—Wolgast (220) 63,20 10,70 4,780 59,01 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 12,5kn
7391276 VOGS 364079 Df Esd Gc Pfd Rdr RTv	**MAGNUS SEA** ex Scotoil 2-79 ex Theriot Offshore II-77 **North Sea Logistics Ltd.** Halifax, N.S. Canada	**1 258** 398 1 697	AB	**1974** Todd Pacific Shipyards Corp. —Seattle, Wa (59) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15kn
8119584 LLEP 19742 Df Esd Gc Pfd Rdr RT	**MAGNUS VIKING** **K/S Viking Supply Ships A/S IX** Bendt Rasmussens Rederi Kristiansand S. Norway	T.Mk **1 450** 764 2 450	NV	**1982** A/S Framnaes M/V—Sandefjord (196) 81,06 4,322 76,21 18,01 7,12 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier 12bth P	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 5 300bhp (3 898kW) Nohab Diesel A/B Trollhattan Gen 2 × 1224kW 2 × 224kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 500,0t (d.o.)-12,0pd 15kn
7311422 UJZW M-31085 Df Esd Gc Pfd Rdr RT	**MAGO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (342) 117,79(BB) 16,62 6,922 109,07 16,60 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
8114936 JDDR 124057 Df Esd Gc Pfd Rdr RT	**MAGO No. 2** **Hanabusa Kaiun K.K.** Sekizen, Ehime Pref. Japan	**1 993** 1 384 3 603	NK	**1981** Shinhama Dock K.K.—Anan (727) 96,04 (BB) 4,820 89,95 15,51 6,05 P 20,5 F 9,8 1 dk	**M General Cargo** G.4 620 B.4 373 2 Ha (stl) (17,5 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 410 × 660 2 800bhp (2 060kW) Ito Tekkosho Shimizu Gen 2 × 132kW 445V 60Hz a.c. Fuel 48,5t (d.o.) 300,5t (hvf)-9,0pd 12kn
5382283 HP2854 5598-PEXT3 Df Esd RT	**MAGOLA** ex Mariner 1 ex Christina-80 ex Viscount-76 **Adalberto Martinez Alvarez** Panama Panama	**388** 230 530	BV	**1961** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (97) 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.770 B.719 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appingedam Fuel 40,5t (d.o.) 8,5kn
7046637 JM3332 108275 Rdr	**MAGOME MARU No. 3** **Shinyuushima Kaiun K.K.** Takamatsu, Kagawa Pref. Japan	**176** 78 70		**1970** Towa Zosen K.K.—Shimonoseki (399) 29,70 7,01 1,804 26,01 6,99 2,60 1 dk	**M RoRo Cargo/Ferry** —P	Oil 4SA 6Cy. 200 × 240 360bhp (265kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai 8kn
6607862 JK2306 97740 Rdr	**MAGOME MARU No. 11** ex Mizushima Maru **Kyoryoku Sangyo Y.K.** Sakito, Nagasaki Pref. Japan	**449** 197 187		**1965** Kanda Zosensho K.K.—Kure (106) 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka
7812517 JM4534 122779 Rdr	**MAGOME MARU No. 13** **Kyoryoku Sangyo Y.K.** Sakito, Nagasaki Pref. Japan	**198** — 109		**1978** K.K. Wakamatsu Zosen—Wakamatsu (287) 42,09 9,02 2,220 35,01 9,01 2,93 1 dk	**M Passenger/RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shaft 940bhp (691kW) Yanmar Diesel Engine Co. Ltd. Osaka 12,5kn
8135629 JM5011 124746	**MAGOME MARU No. 15** **Kyoryoku Sangyo Y.K.** Oshima, Nagasaki Pref. Japan	**456** 189 —		**1982** K.K. Mukai Zosen—Nagasaki (510) ... ... 42,50 11,51 3,51 1 dk	**TM Ferry**	Oil Japan

7354230 5MWT 4726 Df Esd Gc Pfd Rdr RT	**MAGNIFICENCE VENTURE** **Magnificence Carriers Inc.** Monrovia Liberia	14 10 26
5109186 MXSF 187017 Df Esd Pfd RTm	**MAGNIFICENT** ex Golden Promise-79 ex Ethel Mary-70 **George Milne, John Keith & Alan McGillivray** Peterhead United Kingdom	
7343463 VJLC 355374 Esd Gc Rdr RTh/v	**MAGNIFICENT CREEK** ex Magnificent-84 ex Lady Cynthia-84 **Lombardo Marine Singapore Pte. Ltd.** *Fremantle, W.A.* Australia	
5217139 ICEX 24 Df Esd Rdr RT	**MAGNISI** ex Yann Roullet-60 ex Satellite-49 **"CIANE-ANAPO" Compagnia di Navigazione e Bunkeraggi S.p.A.** Augusta Italy	
7016864 ESXC M-10201 Df Esd Gc Pfd Rdr RT	**MAGNIT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	
7359553 UUDJ M-17359 Df Esd Gc Pfd Rdr RTv SatCom	**MAGNITOGORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400773/UUDJ	
7381697 D5QX 6562 Df Esd Gc Pfd Rdr RTh/v	**MAGNITOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liber	
7024225 3EHL4 17060 -KJ1 Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Ehime Maru-85 **Orchid Shipping Lines S.A.** Panama Pana	
8301979 DIME 14080 Df Esd Gc Rdr RTm/h/v	**MAGNOLIA** **m.s. "Magnolia" Reederei Ha Eckhoff K.G.** Hans-Peter Eckhoff Hamburg Federal Rep of Ger	
6727856 H3AB Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Nadayoshi Maru No. 2-78 ex Fukuju Maru No. 7-74 **Taipan Navigation Co. S.A**	
6901842 LCHS 17158 Df Esd Gc Pfd Rdr RTm/h/v	**MAGNUM** ex Magnus-87 ex Mostun-8 ex Mostun Sanko-80 **K/S A/S Norman Tankers** Barber International A/S Kristiansand S.	
6713996 TFEP 1031 Df Esd Pfd Rdr RT	**MAGNUS** **Olver H/f** Neskaupstadur	
7712846 OW2252 2625 Df Esd Gc Pfd	**MAGNUS HEINASON** **Froxa Landsstyri** Fiskirannsoknarstovan Glyvrar Faeroes	

8016627 ONBP	**MAGRITTE** **N.V. Africargo** Antwerpen Belgium	**38 235** 30 603 76 017	BV	**1983** N.V. Boelwerf S.A.—Tamise/Temse (1507) 242,02(BB) 32,31 13,831 232,01 32,26 19,03 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,7 25,3 25,3 22, 25,3 25,3 ER G.85 592 7 Ha (stl) (12,6 × 12,2) (15, 12,6 15,2 15,2 15,2 ×
7325978 FZJV Df Esd Gc Pfd Rdr RT	**MAGRITTE** **Pecheries de la Manche** Boulogne France	**482** 222 807	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (168) 43,34 9,53 3,582 40,52 9,50 4,09 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER
5217244	**MAGUL** ex Helm ex Elm Sofala Mozambique	**459** 141 —	*Classed BC until 6/50	**1940**-3 A. & J. Inglis Ltd.—Glasgow 49,84 8,44 3,963 ... ... conv Patrol Trawler — conv Side Trawler Fishing —	**S Pilot Tender**
8321412	**MAGURA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 191 2 119	RNR (Class cont.)	**1983** Santierul Naval Braila—Braila (5203) 101,78 5,603 91,72 15,22 7,27 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3 2,2) 6W Der 2(5) 4(3)
7811202 Esd Gc Rdr RT	**MAGWA** **Kuwait Oil Co. KSC** Kuwait Kuwait	**102** 40 60		**1979** Hip Hing Cheung Shipyard Ltd. —Kowloon, Hong Kong (561) 23,02 22,86 5,34 3,18 1 dk	**Reinforced Plastic TM Res** Survey Launch
8406808 XYNU 1880 Df Esd Gc Pfd Rdr RT	**MAGWE** **Burma Five Star Shipping Corp.** Rangoon Burma	**9 778** 5 753 13 055	✠**100A1** strengthened for heavy cargoes certified container securing arrangements on deck ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 4643	**1985**-9 Seebeckwerft A.G.—Bremerhaven (1049) 148,80(BB) 22,66 8,046 140,01 22,41 10,75 P 25,3 F 13,2 2 dks rf nil SF 7BH WB3304T incl. STs in No. 3 hold 534T	**M General Cargo** pt higher tensile steel 4 Ho 18,2 30,0 30,7 18 4 TwD G.18 829 B.17 060 TEU 383 C.Ho 215/20' (40') C.Dk (40') incl. 24 ref C. 4 Ha (stl) (12,6 × 8,0) (25,5 12,7 × 13,5) ER Cr 5(25)
7109269 H3MU 7866 -77A Df Esd Gc Rdr RTm/h/v	**MAH KIM** **Leewin Marine Corp.** Panama Panama	**6 027** 3 700 9 326	✠**100A1** SS 4/84 ✠**LMC** EL X 2"U2 FN 3272	**1971**-7 Shikoku Dockyard Co. Ltd. —Takamatsu (747) 127,62(BB) 18,27 7,462 118,52 18,20 9,40 P 27,2 F 11,0 1 dk rf 102 5BH WB1659t incl. Comb. btm & STs in Nos. 2 & 3 holds 708t	**M General Cargo** Ref 3 Ho 21,4 33,0 33,0 ER G.12 874 B.12 229 In.97 3 Ha (stl) (14,4 × 8,9) (25,4 10,4) ER 5W Der 5(15)
6423113 4SSN 1015 Df Esd Gc Rdr RTm/v	**MAHA NUWARA** ex San George-80 ex Potos Beach-77 ex Doctor George-76 ex Spaarnestroom-75 **Sri Lanka Shipping Co. Ltd.** Colombo Sri Lanka	**793** 347 1 324	BV	**1964** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (698) 79,18 11,56 4,112 72,22 11,41 4,14 B 22,0 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** Ref 3 Ho 18,5 17,8 9,5 ER G.2 905 B.2 667 In.525 3 Ha (stl) (10,5 12,5 × 4,8) 4,6) ER Cr 2(6) 1(3)
7514983 9V3270 383528 RT	**MAHA SERAYA** **Equatorial Wood Co. Pte. Ltd.** Singapore Singapore	**152** 45 —	AB (Class cont.)	**1986** Robin Shipyard (Pte.) Ltd.—Singapore (138) — 26,85 7,43 3,38 1 dk	**TM Tug**
7211696 HSBJ BK3787 Df Esd Gc Pfd Rdr RTv	**MAHA THAI** ex Tsukubasan Maru-84 **Maha Thai Shipping Co. Ltd.** Bangkok Thailand	**16 124** 10 701 26 739	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (616) 172,17(BB) 24,85 10,186 162,19 24,80 14,03 P 32,4 F 14,7 1 dk	**M Bulk Carrier** 5 Ho 18,0 22,0 28,8 28 ER G.35 790 B.30 550 5 Ha (stl) (10,5 14,4 20,8 1 × 10,8) ER Cr 4(22)
5217282	**MAHA-BAHU** **Calcutta Port Trust** *Calcutta* India	**1 006** 346 —	✠Classed LR until 12/64	**1963**-4 N.V. Werf "Gusto"—Slikkerveer (CO1100) 54,95 17,53 52,43 17,40 4,27 RFD 6,1 1 dk RW rf 508	**TS Crane Pontoon** Cr 1(30-60)
6410764 HSOC Esd Rdr RTh	**MAHACHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 657 2 088	✠**100A1** CS 4/84 oil tanker ((cc)) Malasian service & to Hong Kong ✠**LMC** EL p $1\frac{9}{16}$"SQ FN 1346	**1964**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1274) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Tanker** 8 Ta ER L.(oil) 2 682
8132770	**MAHADURGA** **Prakash Shipping Lines Pvt. Ltd.** Mormugao India	**547** 345 700	BV	**1979** Sardessai Shipyard—Cortalim, Goa (2) 55,00 2,301 52,00 9,25 2,85 1 dk	**TM Ore Carrier** 1 Ho ER G.514 1 Ha (32,9 × 7,0) ER
7356745 ATPI 1700 Df Esd Gc Pfd Rdr RT	**MAHAGANGA** **Calcutta Port Trust** Calcutta India	**9 085** 4 244 8 943	✠**100A1** SS 11/83 hopper dredger ✠**LMC** EL Z 522,5/54,0U2 FN 3932	**1978**-6 Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (1001) 139,96 21,39 6,319 131,04 20,50 9,50 1 dk, 2nd dk clear of hopper rf nil 6BH to U dk, 2 to 2nd dk WBnil	**TM Hopper/Dredger** Trailing Suction Bottom do Twin side arms Dredging de Hopper 7500T Mchy.aft Hopper 4 700 2 sandpumps each 1902kW (2550bhp)

& Albert Leung Guyana	**151** 82 —		**1937** Sprostons Ltd.—Georgetown, Demerara *37,65* 7,14 ... ... 1 dk R	**Aux M General Cargo** Schooner	Oil 6Cy. 229 × 229 NE 57 Bergius Co. Ltd. Glasgow
Maskapai **Nusantara** Indonesia	**1 018** 688 3 099	NK	**1976** K.K. Usuki Tekkosho—Usuki (957) 82,68 13,03 5,490 77,02 13,01 7,37 2 dks	**M General Cargo** 1 Ho ER G.4 620 B.4 305 1 Ha (stl) (40,6 × 9,0) ER Der 1(10) 1(7)	Oil 4SA 6Cy. 360 × 540 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW a.c. 13,5kn
nale Malgache de **Maritimes** Madagascar	**11 541** 6 886 16 031	BV	**1979** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (229) 157,66 22,86 9,691 142,75 22,81 13,11 2 dks	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 dr geared to sc. shaft 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 17,5kn
angan Minyak **umi Negara** **NA)** Indonesia	**128** 109 —	KI (AB)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (94) 28,50 7,88 2,847 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Iron Works Co. Ltd. Ise Gen 1 × 24kW 1 × 12kW Fuel 56,0t
24 **of The Republic of** **(Departemen** **gan Laut - Ministry** **mmunications)** Indonesia	**700** — —	(KI)	**1976** P.T. Dok "Tanjung Priok"—Tanjung Priok (034)	**TM Dredger**	2 Oil ....
ex Elle III-80 aru-79 **pping Ltd.** Panama	**2 988** 2 072 6 017	NK	**1972** Imabari Zosen—Imabari (290) 104,81 16,34 6,700 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW a.c. Fuel 559,0t-13,0pd 12,5kn
A a-86 Manila **S.A.** Mauritania	**1 100** 720 1 150	BV	**1963** Ast. de Palma S.A.—Palma de Mallorca (113) 65,31 11,08 4,280 11,03 6,20 2 dks RW	**M Refrigerated Cargo Fish Carrier** CSD In.1 648 4 Ha Der 6(3)	Oil 2SA 8Cy. 350 × 620 1 920bhp (1 412kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 173,5t (d.o.) 14,5kn
A II xiliadora-75 aria Auxiliadora-66 Maria Auxiliadora **S.A.** Mauritania	**350** 188 299	BV	**1962** Ast. Celaya—Bilbao (56) *37,01* 7,68 7,62 4,20 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.350 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 119,0t (d.o.) 11,75kn
A IV **S.A.** Mauritania	**463** 229 476	BV	**1968** Maritima de Axpe S.A.—Bilbao (32) 46,31 8,39 4,039 40,01 8,36 4,40 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.400 1W	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 198,5t (d.o.) 11,5kn
A V -85 **S.A.** Mauritania D 1654101/PSCA	**472** 253 —	BV	**1965** Maritima del Musel S.A.—Gijon (59) 46,26 8,41 39,98 8,36 4,40 1 dk RW	**M Fishing** Side Trawler Ref	Oil 4SA 9Cy. 300 × 450 1 255bhp (923kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 178,0t (d.o.) 14kn
I -82 **eche S.A.** Mauritania	**250** 122 248	BV	**1968** Const. Nav. Santodomingo—Vigo (351) 36,78 7,14 3,101 32,01 7,10 3,92 1 dk	**M Fishing** Side Trawler 1 Ho — ER In.195 2 Ha (1,7 × 1,4) (0,7 × 0,7) ER	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 76,5t (d.o.) 10,75kn
II ta Y Rosa-82 npeador-70 **Peche S.A.** Mauritania	**221** 102 —	BV	**1969** Const. Nav. Santodomingo—Vigo (374) 32,47 7,17 3,601 30,00 7,10 3,74 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 11,25kn
3 -86 **Peche S.A.** Mauritania	**284** 136 261	BV	**1969** Const. Nav. Santodomingo—Vigo (367) 39,04 7,40 3,601 34,02 7,22 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.270	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made75 fitted— Deutz Hijos de J. Barreras S.A. Vigo Fuel 117,5t (d.o.) 11kn
J 4 uerta Prado-84 **Peche S.A.** Mauritania	**293** 125 305	BV	**1971** Const. Nav. Santodomingo—Vigo (390) 39,04 7,42 34,02 7,41 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 118,0t (d.o.) 11kn
J 5 uerta Primero-86 **Peche S.A.** Mauritania	**291** 133 294	BV	**1972** Const. Nav. Santodomingo—Vigo (383) 39,04 7,42 33,71 7,40 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 116kW 220/380V 50Hz a.c. Fuel 117,5t (d.o.) 11kn
A 401 **dging Co. (S.A.K.)** Kuwait	**273** 273 662	✠100AN hopper barge M 10/83-23mos EL (B) FN 457	**1979**-6 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (141) 44,30 7,73 2,501 43,85 7,51 2,90 1 dk BK 5BH WBnil	**Hopper Barge** Hinged-Centreline Split-Hull Hopper 300	

7906045 KT1411	**MAHARA 402** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**273** 273 662	**✠100AN** M 10/83-24mos hopper barge EL (B) FN 457	**1979**-6 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (142) 44,30 7,73 2,396 43,85 7,51 2,90 1 dk rf nil 5BH WBnil	**Hopper Barge** Hinged-Centreline Split-Hull Hopper 300	
5424627	**MAHARAH** **Petroleum Development (Oman) Ltd.** London United Kingdom	**120** 57 —		**1963** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (430) 27,44 7,62 25,61 7,32 2,24 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 152 × 178 Gleniffer Engines Ltd. Glasgow
8130629 DUBI M:F-0 00010 Df Esd Gc Rdr RT	**MAHARLIKA I** **Government of The Republic of The Philippines (Ministry of Transportation & Communications)** Manila Philippines	*1 865* *1 007* 540	NK	**1983** Niigata Eng. Co. Ltd.—Niigata (1735) 66,30 3,612 59,01 12,51 4,63 2 dks	**TM Passenger/RoRo Cargo/Ferry** 232bth 168dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V 60Hz a.c. 2 Controllable pitch propellers 14,5kn
8129773 227848	**MAHARLIKA II** **Government of The Republic of The Philippines (Ministry of Public Works & Highways)** Manila Philippines	**1 865** 1 007 541	NK	**1984** Philippine Dockyard Corp.—Mariveles (007) 3,501 60,03 12,51 4,63 1 dk	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V 60Hz a.c. 2 Controllable pitch propellers 14,5kn
7422726 ATTG 1795 Df Esd Gc Pfd Rdr RT	**MAHARSHI DAYANAND** **The Shipping Corporation of India Ltd.** Bombay India	**66 925** 47 450 123 450	IRS NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (261) 256,50 39,07 17,071 248,01 39,01 23,42 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho ER G.140 600 B.137 786 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 19,1) ER Cr 1(6)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 950kW 440V 60Hz a.c. Fuel 6 667,0t-85,0pd 15,5kn
7422738 ATTK 1801 Df Esd Gc Pfd Rdr RT	**MAHARSHI KARVE** **The Shipping Corporation of India Ltd.** Bombay India	**66 925** 47 450 123 450	IRS NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (262) 256,50 39,04 17,071 248,01 39,01 23,40 P 28,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho ER G.140 600 B.137 786 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 19,1) ER Cr 1(6)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 950kW 440V 60Hz a.c. Fuel 6 667,0t-85,0pd 15,5kn
7535341 Rdr	**MAHASA** ex Metro No. 8-80 ex Hokuryu Maru-79 **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**507** 270 1 200	KI	**1969** Asakawa Zosen—Imabari (152) 54,77 9,02 4,357 49,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 220	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 48kW 225V a.c. Fuel 50,0t-4,0pd 11kn
7926203 4SSB Esd RT	**MAHASEN** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**268** 0 148	**✠100A1** SS 5/84 tug Sri Lanka coastal service **✠LMC** EL (F) D 247,5/19,0U2 FN 363	**1980**-7 Odo Zosen Tekko K.K. —Shimonoseki (265) 33,61 8,97 3,412 29,16 8,40 4,02 RAD 0,7 F 15,3 1 dk rf 610 5BH WB75T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 410V 50Hz a.c. 2 Controllable pitch propellers 12kn
6803753 6VLH 349 Esd RT	**MAHAVA SAMIR SOW** ex Akashi Maru No. 57-74 **Societe Senegalaise pour l'Expansion de la Peche, Surgelation et Conditionnement des Aliments** Dakar Senegal	**175** 60 —	BV	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1104) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka Fuel 74,0t (d.o.) 11,75kn
8340470	**MAHAWANA I** **P.T. Mahawana** Ambon Indonesia	**128** 78 —	KI	**1980** P. T. Rejeki Abadi—Samarinda 27,67 1,920 26,95 7,03 2,16 1 dk	**TM Landing Craft** Deck Cargo	2 Oil 4SA each 4Cy. 145 × 170 220bhp (162kW) Yanmar Diesel Engine Co. Ltd. Japan
7004421 4SSM 1011 Df Esd Gc Pfd Rdr RT	**MAHAWELI** ex Kakuyu Maru-76 **Ceylon Petroleum Corp.** Colombo Sri Lanka	**1 497** 841 2 452	NK	**1969** Geibi Zosen Kogyo—Kure (218) 76,00 11,84 5,360 70,01 11,80 6,00 P 18,0 F 8,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 815	2 Oil 4SA each 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Kogyo Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 372,0t-7,5pd 12kn
5051573 ODFM Df Rdr RT	**MAHDI** ex Huda-72 ex Brigitte S.-72 ex Samir-70 ex Lassi IV-67 ex Brest-67 **Wafic Begdache** Lebanon	**1 059** 351 730	(HR)	**1950** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (283) 72,50 10,52 3,506 10,47 B 12,2 F 11,9 2 dks	**TM General Cargo** B.1 308 2 Ha (10,2 10,9 × 3,5) ER	2 Oil 4SA each 7Cy. 450 × 600 2 000bhp (1 471kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 244,0t 15,5kn
8224901 CNOQ RT	**MAHDI** **Societe Atlantique d'Explotacion Maritime (SAEMA)** Agadir Morocco	**323** 142 405	BV	**1984** Const. Nav. Santodomingo—Vigo (498) 38,31 4,050 34,78 8,50 6,15 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft Deutz 1 160bhp (853kW) Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
8137885	**MAHDIA** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**105** 33 —	BV RI	**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (37) 27,26 5,82 2,291 22,36 5,81 3,00 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln
5217402 6532	**MAHENDRA** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**300** — —	Classed LR until 12/71	**1954** Shaparia Dock & Steel Co. Ltd. —Bombay 43,90 9,76 1,544 41,84 9,45 2,14 P 10,7 1 dk rf nil conv Survey Research 68	**TrM Pontoon** Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 2 000bhp (1 471kW) E (centre) made— fitted60 E (wing) made— fitted54 Gray Marine Motor Co. Detroit, Mi

8012774 S2YJ 384890 RT	**MAHESKHALI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 194 488	✠100A1 Bangladesh coasting service ✠LMC EL H 302,5/22,0U2 FN 458	**1981**-10 Carl B. Hoffmanns Maskinfabrik —Esbjerg (38) 41,23 9,68 1,610 37,22 9,40 2,90 F 10,7 1 dk rf nil SF 4BH WB93T	**TM Ferry/General Cargo** 200dk P 1 Ho ER G.298 1 Ha (stl) ER	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 892bhp (656kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 43kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 34,5t (d.o.)
5130458 Df Esd Gc Rdr RT	**MAHI** ex Giant II-68 **Ticonian Trading Corp. Inc.** United States of America	**736** 232 950	(BV)	**1944** Winslow Marine—Winslow, Wa 56,09 10,37 3,925 54,87 10,06 4,37 2 dks conv Tug 66 conv Cable-layer 68	**TM Research** Oceanographic 1 Ha	2 Oil 4SA each 8Cy. 267 × 343 1 900bhp (1 398kW) Cooper-Bessemer Corp. Mount Vernon, Wa 14kn
5163479 9VRI 333247 Df Esd Gc Pfd Rdr RTm	**MAHINDA** ex Iron Barque-70 **Landmo Shipping Corp. Ltd.** Ugland Management Co. A/S Singapore Singapore	**10 949** 5 429 16 226	✠100A1 SS 7/82 ore carrier ✠LMC EL ft 2¼"SQ FN 4756	**1960**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (364) 157,46 21,04 8,751 147,83 20,96 11,21 P 31,7 F 13,5 1 dk RW rf 152 5BH WB9537t	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.13 756 B.13 258 7 Ha (stl) (5,4 × 4,1) (11,5 11,5 11,5 11,5 11,5 11,5 × 10,3) ER Cr 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 210kW 220V d.c. Fuel 1 005,0t (hvf) 13kn
8219530 S2XM F-129 Df Rdr RT	**MAHISHOWAR-I** **Trimer & Marlinz Ltd.** Chittagong Bangladesh	*137* *41* 54	AB	**1983** Shin-A Shipbuilding Co. Ltd. —Chungmu (267) 27,51 6,43 2,801 23,50 6,41 3,51 F 9,8 1 dk rf 1199	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 160 × 200 with clutches & reverse reduction geared to sc. shaft 550bhp (405kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 52kW a.c. 9kn
8219542 S2XN F-130 Df Rdr RT	**MAHISHOWAR-II** **Trimer & Marlinz Ltd.** Chittagong Bangladesh	*137* *41* 54	AB	**1983** Shin-A Shipbuilding Co. Ltd. —Chungmu (268) 27,51 6,43 2,801 23,50 6,41 3,51 F 9,8 1 dk rf 1207	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 160 × 200 with clutches & reverse reduction geared to sc. shaft 560bhp (412kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 52kW a.c. 9kn
7347196 RT	**MAHMOUD YOUNIS** **Suez Canal Authority** Ismailia Egypt	**1 504** — 559	✠A1 SS 11/82 dredger Suez Canal service EL FSWR FN 1359	**1978**-5 Suez Canal Authority—Port Fuad (111) 102,32 15,45 3,501 70,21 15,00 4,35 1 dk rf nil 5BH WB332T	**Dredger** Cutter Suction	
5392525 SUJJ Df Esd Gc Rdr RT	**MAHMOUDY** ex Wolin-81 **Nakhla & Sado Maritime Services** Suez Egypt	**1 271** 550 1 590	NV PR ✠Classed LR until 6/62	**1960**-4 Stocznia im. "Komuny Paryskiej" —Gdynia (B513/01) 86,54 12,43 4,623 79,20 12,40 7,14 RFD 8,3 1 dk & S dk rf nil	**M General Cargo** OSD 8bth P Ref Ice strengthened 3 Ho 16,9 19,9 ER 18,1 B.3 095 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 2 300bhp (1 692kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 80kW 220V 50Hz a.c. Fuel 129,0t (d.o.)-8,0pd 14,5kn
7902714 Df Esd Gc Pfd Rdr RT	**MAHMUD-UL HASAN** **Karachi Port Trust** Karachi Pakistan	**2 257** 1 390 3 980	✠100A1 SS 5/86 hopper dredger ✠LMC EL R 440,0/40,0U2(a) FN 1672	**1981**-1 Dubigeon-Normandie S.A.—Grand Quevilly (2554) 82,81 15,04 6,581 75,01 15,00 7,29 P 18,9 Trunk 32,0 F 10,4 1 dk rf nil DK in way of hopper space 5BH WB221T incl. DTa69T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 2 000	2 Oil 4SA each 9Cy. 300 × 450 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 280bhp (3 148kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 400kW 440V d.c. 3 × 225kW 400V 50Hz a.c. Thw. thrust propeller fwd
7826350 XYNG 1663 Df Esd Gc Rdr RT	**MAHN** Launched as Romanka **Petrochemical Industries Corp.** Rangoon Burma	**998** 429 1 440	LR class withdrawn- Reported defects 15/12/86	**1979**-6 Stocznia "Wisla"—Gdansk (ZB1300/4) 65,31 10,75 4,701 59,59 10,41 5,21 P 17,7 F 10,1 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 531	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 470bhp (1 081kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller 11,75kn
6800177 EPUC 271 Rdr RTv	**MAHNAZ KAROON** ex Bugsier 11-76 ex Bugsier 3 **Karoon Co. Ltd.** Khorramshahr Iran	**104** 12 —	(GL)	**1953** F. Schichau G.m.b.H.—Bremerhaven (1648) *24,45* 7,73 2,98 1 dk widened 67	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 23,5t (d.o.) 11kn
6823428 3FCX2 13672 -84A Df Esd Gc Pfd Rdr RTh/v	**MAHOGANY** ex Kamagong-86 ex Mahogany-84 ex Nan An-83 ex Ocean Ensemble-81 ex Kokura Maru-79 Panama Panama	**22 925** 14 619 45 834	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (799) 190,02(BB) 29,52 12,013 183,01 29,49 17,00 B 23,8 F 20,5 1 dk	**M Bulk Carrier** 5 Ho 25,9 30,0 18,5 30,0 26,5 ER G.52 884 5 Ha (stl) (18,2 20,5 10,2 20,5 17,8 × 14,6) ER	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 352kW 445V 60Hz a.c. Fuel 224,0t (d.o.) 2 509,0t (hvf)-42,0pd 15kn
8211564 VXGB 800563 Df Esd Gc Pfd Rdr RT	**MAHONE BAY** **Husky Oil Marketing Ltd. & Bow Valley Resource Services Ltd.** Husky Marine Services Halifax, N.S. Canada	**2 769** 1 536 2 170	✠100A1 offshore tug/supply ship Ice Class 1* ✠LMC EL S 495,0/40,0U3 FN 1451	**1983**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (0818) 71,76 16,51 6,265 (incl.skeg) 61,63 16,01 7,52 F 19,9 1 dk rf- 4BH WB1153T incl. DTa231T, DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 6 Ta (stl) cyl vert L.276	4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1500kW 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 871,5t (d.o.)-34,0pd 15kn
5424641 191100 Esd RT	**MAHTAB JAVED I** ex Mahtab-Javed-72 Launched as Mahtab **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	**773** 327 869	✠100A1 SS 12/81 oil tanker ✠LMC EL k 1⅛"SQ FN 782	**1963**-10 Rowhedge Ironworks Co. Ltd. —Rowhedge (S.940) 60,97 9,99 3,690 55,71 9,76 4,27 P 14,7 F 6,8 1 dk rf nil 8BH WB192t incl. DTf72t	**TM Tanker** 6 Ta ER L.(oil) 1 259	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts 990bhp (728kW) Lister Blackstone Ltd. Stamford Fuel 33,5t (d.o.)
7009550 S2SQ Rdr RT	**MAHTAB JAVED III** ex Kanokawa Maru-79 **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	**570** 342 994	NK	**1970** Nishii Dock Co. Ltd.—Ise (201) 60,66 8,82 3,834 56,01 8,79 4,40 P 14,7 F 6,1 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 888	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 28kW 225V a.c. Fuel 42,5t-4,0pd 11,5kn

5217488 VODP 801271 Df Esd Gc Rdr RTv SatCom	**MAI** **Sefel Geophysical Ltd.** St. John's, Nfl. Canada Sat Comm ID 1560305/VODP	**1 194** 421 —	✠**100A1** SS 6/85 seismic vessel ✠**LMC** EL (n) gt 1⅜"SQ FN 1046	**1960**-5 A.G. "Weser" Werk Seebeck —Bremerhaven (851) 71,30 10,32 5,450 66,10 10,30 5,52 1 dk rf 381 Box K 305 conv Side Trawler Fishing 80 5BH WB15t	**M Research** Seismographic Survey	Oil 4SA 10Cy. 400 × 600 with hydraulic coupling 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 235kW 230V 50Hz a.c. 1 × 120kW 230V d.c. Thw. thrust propeller fwd Fuel (d.o.) 15kn
7723364 HO4454 9556 -79A Esd Gc Pfd Rdr RT	**MAI BLOSSOM** **Comex Eng. (Pte.) Ltd.** Panama Panama	**313** 213 500	AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (352) 2,620 38,92 9,01 3,20 P 6,1 F 5,5 1 dk	**TM Tanker** 6 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 7kn
5080720 CSMP H461 Df Rdr RTm	**MAIA** ex Corvo-74 ex Merignac-58 **Mutualista Acoreana S.a.r.l.** Lisboa Portugal	**1 014** 534 1 280	(BV)	**1954** At. Aug. Normand—Le Havre 73,23 9,35 4,052 67,14 9,30 5,59 P 26,3 2 dks RW len 55	**GT General Cargo** 4P G.1 685 B.1 509 2 Ha (4,8 × 3,9) (20,8 × 4,5) 6W Der 6(5)	4 Free piston gas generators 2SA 340x840 & 2 Gas Turb dr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Gen 2 × 80kW 220V d.c. 12kn
7521613 GUWP 361323	**MAID OF GLENCOUL** **Highland Regional Council** Inverness United Kingdom	**166** 57 55		**1975** McCrindle (Shipbuilders) Ltd. —Ardrossan (434) 31,98 12,20 1,372 10,01 2,34 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 116dk P Quarter stern door/ramps 1(p) 1(s)	2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shaft 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois 1 Directional propeller aft, 1 fwd 8kn
5217567 184986	**MAID OF THE LOCH** **Maid of the Loch Ltd.** Glasgow United Kingdom	**555** 295 64		**1953** A. & J. Inglis Ltd.—Glasgow (1474 P) 63,40 15,55 1,372 58,22 8,56 2,16 1 dk R	**PS Ferry** 1000dk P	D 2Cy. 610 & 1219 × 1295 900ihp (662kW) Rankin & Blackmore Ltd. Greenock Gen 2 × 10kW 110V d.c. Fuel 18,0t (o.f.) 12kn
8421391 DVUC/ 3EAE4 228360	**MAIDEN GLORIA** **Pinewood Marine (Philippines) Inc.** Manila Philippines	*4 356* *2 290* 6 503	NK	**1985** Kochi Juko K.K.—Kochi (2418) 97,62 (BB) 6,778 89,52 18,01 9,81 1 dk	**M General Cargo** 2 Ho ER G.9 350 B.8 229 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 235bhp (2 380kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7215458 WE3506 262584	**MAIDSTONE** **Trawler Maidstone Inc.** New York, NY United States of America	**227** 148 —		**1951** R.T.C. SB. Corp—Camden, NJ *42,83* 6,91 2,57	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
7741419 C9QS Rdr RT	**MAIENE** ex Termika-80 **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Maputo Mozambique	**635** 199 405	RS	**1979** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7104324 Df Esd RTm	**MAIGU IV** ex Zubeidi IV-81 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**131** 63 —	(AB) (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (25) 25,20 6,81 2,490 22,56 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.142	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 9,5kn
7104295 Df Esd RT	**MAIGU V** ex Rubyan VII-80 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**131** 64 —	(AB) (BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (21) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 9kn
6421335 EQGS 311 Df Esd Rdr RT	**MAIGU 1** ex Luna-78 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**498** 239 553	(RI)	**1964** Soc. Esercizio Cant.—Viareggio (542) 57,00 9,17 3,658 50,50 9,15 4,42 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	Oil 4SA 8Cy. 320 × 420 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genova
7230226 IMVY 1387 Df Esd Gc Rdr RTm/h/v	**MAIK PRIMO** ex Rudolf Kurz-81 **Vapuretto S.n.c.** Napoli Italy	**1 598** 954 2 999	RI (GL) (NV)	**1972** Batservice Verft A/S—Mandal (603) 79,99 13,80 5,330 74,50 13,75 6,53 P 12,2 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 20,7 20,7 ER G.3 947 B.3 621 2 Ha (stl) (20,7 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 390V 50Hz a.c. Controllable pitch propeller Fuel 166,5t 13kn
7312969 JK3513 113126 Rdr RT	**MAIKO MARU No. 2** **Sanyo Marine Service & Engineering Co. Ltd.** Mukaishima, Hiroshima Pref. Japan	**122** 37 —		**1973** Sanyo Zosen K.K.—Mukaishima (662) 7,04 2,286 25,00 7,01 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 260 Fuji Diesel Co. Ltd. Tateyama
7391458 A8QU 5198 Df Esd Gc Pfd Rdr RTm/h/v	**MAIN ORE** ex Mary R. Koch-85 **Mansfield Shipping Co. Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**98 047** 81 431 274 999	NV	**1975** R.O. Brodogradiliste "Uljanik"—Pula (303) 334,98 21,794 320,00 52,00 28,00 1 dk rf nil	**TM Ore/Oil Carrier** Adapted for Ore cargoes only 7 Ho/Ta 27,6 38,4 36,0 38,4 36,0 38,4 31,2 21 Wing Ta ER L.(oil) 332 246 Ore 166 127 HeCls. BptC 7 Ha (stl) (each 19,2 × 14,4) ER	2 Oil 2SA each 8Cy. 840 × 1800 40 000bhp (29 422kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. Fuel 821,0t (d.o.) 12 878,0t (hvf)-146,0pd 15kn

6709804 KRLO 504714 Df Esd Gc Pfd Rdr RTm/h/v	**MAINE** ex Seatrain Maine-78 (Fwd & pt cargo sections) ex Ohio-67 ex Mission San Jose-66 (Main cargo section) ex Mercury-67 ex Mission San Juan-66 (Aft section) ex Maine-67 ex Tomahawk-66 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**8 024** 4 733 12 446	AB	**1944** (Aft section) Marinship Corp.—Sausalito, Ca (24) **1944** (Main cargo section) Marinship Corp.—Sausalito, Ca (29) **1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito, Ca (28) 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 476,0t (o.f.) 16kn
6515045 H06738 1362 2-84 Df Esd Rdr RTm/v	**MAINTAINER II** ex North Service-82 ex North Shore-80 **Lamprell Jumairah Ltd.** Panama Panama	**677** 260 925	✠LR class withdrawn 19/2/86 AB	**1965**-8 J. Bolson & Son Ltd.—Poole (552) 50,30 11,46 4,109 45,06 11,41 4,73 F 15,6 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 3 × 85kW a.c. 2 Thw. thrust propellers fwd Fuel (d.o.) 10kn
7315533 DFOA Df Esd Gc Pfd Rdr RTm/h/v	**MAINZ** **"Nordsee" Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**3 180** 1 361 —	GL	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (372) 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 B & F 67,7 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
8213756 ELDQ4 7553 Df Esd Gc Pfd Rdr RTv SatCom	**MAIPO** **Wellington Ocean Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia Sat Comm ID 1242731/ELDQ	*31 248* *18 599* 37 933	**✠100A1** container ship liquid cargoes in f tanks (p&s) FP 60°C and above, SG up to 1.45, in association with a list of defined cargoes **✠LMC** **UMS** **✠Lloyd's RMC** EL Ot 660,0/78,0U3 FN 9723	**1984**-5 Mitsubishi Heavy Industries Ltd.—Nagasaki (1916) 203,16(BB) 32,26 12,026 191,01 32,20 18,70 B & F 171,6 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds 8BH WB8101T incl. lower STs in way of Nos. 3 & 4 holds 1734T and upper STs in way of Nos. 3 & 5 holds 1928T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 5 Cell.Ho 16,5 29,0 29,0 29,0 30,1 ER TEU 1888 C.Ho 1036/20' (40') C.Dk 852/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 6Cy. 760 × 2200 18 890bhp (13 895kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 16kgf/cm^2 (15,7bar) Gen 3 × 1400kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 576,0t (d.o.) 3 055,0t (hvf) 18,5kn
7417563 GXEW 377540 Df Esd Gc Pfd Rdr RT	**MAIRANGI BAY** **P&O Containers Ltd. (P&OCL)** London United Kingdom	*43 674* *21 228* 38 757	**✠100A1** CS 4/83 container ship **✠LMC** **UMS** EL Qt 687,5/81,0U3 FN 12815	**1978**-4 Bremer Vulkan A.G.—Bremen-Vegesack (1007) 248,60(BB) 32,31 12,070 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK 9BH WB6992T incl. DTsa 1173T DTf618T & STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Cell.Ho 15,7 15,7 15,7 15,7 15,7 15,7 15,7 15,7 ER 15,7 15,7 15,7 6,7 TEU 1823 C.Ho 1223/20' ref C. C.Dk 600/20' 12 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) MAN Bremer Vulkan A.G. Bremen-Vegesack AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) 2 AuxB (ex.g) & rcv 9kgf/cm^2 (8,9bar) rcv 9kgf/cm^2 (8,8bar) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller 23kn
7340784 2DLB 363354 Rdr RTm/v	**MAIRI EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 1 027 2 652	**✠100A1** SS 7/84 Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1375	**1974**-6 Clelands SB. Co. Ltd.—Wallsend (328) 77,78 13,19 4,973 71,86 13,11 6,02 P 13,2 RFD 4,3 F 8,3 1 dk rf 76 NS 4BH WB1033T	**M General Cargo** 1 Ho 49,3 ER G.3 267 1 Ha (stl) (40,4 × 10,6) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 46kW 440V 50Hz a.c. Fuel 223,5t (d.o.) 12,75kn
5217749 SV2725 1857	**MAIRI II** **H. Perdikouris & V. Tsarpali** Piraeus Greece	**114** 73 —		**1961** ....Perama 23,70 11,59 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel (d.o.)
6504101 SZJB 2341	**MAIRI III** **H. Perdikouris & V. Tsarpali** Piraeus Greece	**180** 115 —		**1964** N. Savvas Shipyard—Perama 33,00 8,21 1,499 8,16 1 dk	**TM Ferry** Mchy.aft	2 Oil -SA each 6Cy. 270bhp (199kW) NE (i) 64 E (ii) made— fitted64 ....
5105520 GFRH 187316 Df Pfd RTm/v	**MAIRI OF KISHORN** ex Erimus Cross-76 **Highland Marine Ltd.** Glasgow United Kingdom	**192** 0 —	**✠100A1** SS 10/84 tug **✠LMC** EL (c) FN 349	**1960**-1 Scott & Sons (Bowling) Ltd.—Bowling (423) 31,86 8,21 3,201 29,11 8,08 3,89 1 dk RW rf 610 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 1 × 10kW 110V d.c. Fuel 49,5t (d.o.) 10,75kn
7616652 C4PC Df Esd Gc Rdr RTv SatCom	**MAIROULI** ex Telfair Pioneer-86 Limassol Cyprus	**9 393** 6 074 15 197	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2583) 143,41(BB) 19,87 9,051 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
7801714 PPNX Df Esd Gc Rdr RT	**MAISA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 261** 7 797 18 078	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (92) 161,02(BB) 7,936 153,02 23,41 12,81 P 18,6 F 11,6 1 dk	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW a.c. Controllable pitch propeller Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd 13,5kn
6502749 9GMA 316658 Df Esd Gc Pfd Rdr RTm/h	**MAISENI** ex Esco-81 ex Olateju-81 ex Davies I-77 ex Dayaka Dua-77 ex Miura Maru-72 **Maiseni Shipping Line Ltd.** Takoradi Ghana	**3 200** 1 987 5 187	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (643) 100,89 15,32 6,351 93,02 15,31 7,80 P 20,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,2 31,0 17,6 ER G.6 922 B.6 616 3 Ha (w) (10,8 22,4 11,8 × 6,9) ER 8W Der 2(15) 6(10)	Oil 2SA 6Cy. 480 × 700 2 640bhp (1 942kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 96kW 450V 60Hz a.c. Fuel 309,0t (hvf) 12kn
7397749 345028	**MAISONNEUVE** **Government of Canada (Port of Montreal)** Montreal, P.Q. Canada	**103** 70 —		**1972** Fercraft Mar. Inc.—Quebec, P.Q. *19,45* 6,28 ... ... 1 dk	**M Research** Survey	Vee Oil 4SA 8Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 15kn

6924545 SVEH 8887 Df Esd Gc Pfd Rdr RTv	**MAISTROS** **Aurora Borealis Compania Armadora S.A.** Piraeus Greece	**18 431** 11 973 33 336	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (862) 182,61 25,66 11,008 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 22,3 22,3 22,3 22,3 22,3 ER G.43 466 B.36 893 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 629,5t (hvf) 15,5kn
6606454 EEMD 2612 Df Esd	**MAITECHU** **Gumersindo Alejandro Gonzalez** Las Palmas Spain	**200** 87 152		**1965** Ast. Santodomingo—Vigo (331) 31,50 6,89 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 55,0t (d.o.) 10kn
6517512 TKPT 4107 Df Esd RT	**MAITENA** **Louis Salaun** Morlaix France	**162** 83 —		**1964** Ch. A. Tertu—Le Fret 23,63 7,50 7,47 4,55 1 dk	**Wood M Fishing** Side-fishing 3 Ha (0,9 × 0,7) (1,2 × 1,1) (2,1 × 1,2)	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8kn
7352335 JBFT 116189 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAIZURU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200147/JBFT	**34 795** 23 384 60 187	NK	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4360) 224,52(BB) 32,24 12,459 215,02 32,21 17,81 F 17,1 1 dk conv Bulk Carrier 80	**M Bulk Carrier** Salt Self-unloader 7 Ho 27,2 22,4 24,0 24,0 24,0 24,0 24,0 ER G.72 812 HeCls. ptB 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 × 13,1) (10,3 × 13,1) ER Cr 2(32)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 440kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 3 877,5t (hvf)-54,0pd 15,5kn
8214190 OVOV 2850 Df Esd Gc Pfd Rdr RT	**MAJ SANDVED** ex Dagland-86 ex Maj Sandved-84 **R/I Sandved VII** Knud I. Larsen Kobenhavn Denmark	*4 292* *1 777* —	NV	**1983** Orskov Christensens Staalskibs. A/S —Frederikshaven (126) 102,49 5,501 92,61 17,01 9,02 2 dks rf 196	**M General Cargo** Ice strengthened 2 Ho ER G.9 466 B.8 614 TEU 326 C.Ho 140/20′ (40′) C.Dk 186/20′ (40′) 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 1(100) 1(80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
7904918 DJQL Df Esd Gc Rdr RTm/h/v	**MAJA-M** ex Maja M-84 **Gebr. Mimietz K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 353 1 610	GL	**1979** Werft Nobiskrug G.m.b.H. —Rendsburg (695) 79,23 (BB) 13,54 3,501 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** Ice strengthened 1 Ho 43,5 1 TwD 49,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20′ C.Dk 83/20′ incl. 10 ref C. 1 Ha (stl) (49,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 1 095bhp (805kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5217830 PKAD Esd Gc Rdr RT	**MAJANG** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 706** 734 1 170		**1962** Schlichting-Werft—Travemuende (1325) 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3	C 4Cy. (2) 400 & (2) 850 × 850 1 800ihp (1 324kW) Christiansen & Meyer Hamburg Fuel 376,0t (o.f.) 14kn
7920572 YCTD Df Esd Gc Rdr RTm/h/v SatNav	**MAJAPAHIT** **P.T. Djakarta Lloyd** Surabaya Indonesia	**15 453** 10 277 20 815	GL	**1982** Flensburger Schiffsbau-Ges. —Flensburg (659) 170,21(BB) 28,45 9,681 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Portable-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20′ (40′) C.Dk 662/20′ (40′) incl. 100 ref C. 15 Ha (stl) ER Cr 2(35)	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 482,5t (d.o.) 2 400,0t (hvf)-47,0pd 19kn
7724502 RT	**MAJED** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Shuwaikh Kuwait	**120** 40 40	✠	**1978**-3 Inchon Eng. & SB. Corp.—Inchon (7710) 25,46 7,73 2,552 22,51 7,51 2,90 1 dk rf 584 Box K 152	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz West Germany Gen 2 × 32kW 420V 50Hz a.c.
7733058 WYL9349 584883	**MAJESTIC II** **Majestic Shrimp Co.** Tampa, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
7372086 H9LC 11074 -81A Df Esd Gc Pfd Rdr RTv SatCom	**MAJESTIC PRIDE** **Majestic Tanker S.A.** Panama Panama Sat Comm ID 1331517/HICL	**40 632** 29 656 81 586	AB	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4426) 243,47(BB) 34,47 14,047 231,99 34,40 18,70 F 16,8 1 dk rf 69	**M Tanker** 14 Ta ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW a.c. 15kn
7802603 WYB6 591 595286 Esd Gc Pfd Rdr RT	**MAJESTIC SEAHORSE** ex Inmar Count-82 **Kanawha Valley Bank N.A.** Seahorse Inc. Morgan City, La United States of America	**281** 191 600	AB	**1978** McDermott Shipyard—New Iberia, La (115) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made54 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7206005 HO3575 1463 2-85 Df Esd Gc Pfd Rdr RTm/v	**MAJESTIC SERVICE** **Offshore Marine Ltd.** Panama Panama	**688** 260 844	✠**100A1** SS 3/82 ✠**LMC** EL K 1½"U1 FN 847	**1972**-6 Charles Hill & Sons Ltd.—Bristol (469) 56,24 11,99 4,534 49,99 11,74 5,19 F 22,0 1 dk rf 381 6BH WB520t incl. DTa160t	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared to sc. shafts English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 447,0t (d.o.) 16,5kn

8119613 653294 Df Esd Gc Pfd Rdr RT	**MAJESTIC TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**486** 331 1 100	AB NV	**1982** Sterkoder M/V A/S—Kristiansund N. (100) 64,42 4,701 56,42 13,81 6,91 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
6809276 H8LF 8665-PEXT1 Gc Rdr RT	**MAJESTY** ex Tenko Maru-79 **Panas Shipping Co. Ltd.** Panama Panama	**485** 257 1 100		**1967** Kurushima Dock Co. Ltd.—Imabari (421) 8,72 55,00 8,69 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
7413646 OING 1267 Df Esd Gc Rdr RT	**MAJGARD** ex Tajami-84 ex Rie Bres-80 **Rederibolaget Majgard** Bror Husells Rederier Mariehamn Finland	T.Mk **499** 363 1 373 **1 537** 1 226 2 399	BV	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (760) 75,52 11,84 —/4,960 69,93 11,80 6,61 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 480kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7408732 EQQJ Df Esd Gc Rdr RT	**MAJID** ex Shirin-80 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**1 181** 511 —	RI (NV) ✠Classed LR until 19/11/82	**1976** Cant. Nav. M. Morini & C.—Ancona (151) 63,20 13,24 4,934 57,16 13,01 5,31 B & F 18,9 1 dk rf 838	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 832kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
8224913 CNOR RT	**MAJID** **Societe Atlantique d'Explotacion Maritime (SAEMA)** Agadir Morocco	**324** 142 337	BV	**1984** Const. Nav. Santodomingo—Vigo (499) 38,31 4,050 34,78 8,51 6,15 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
7423847 A6EK 718/79 Esd Rdr RT	**MAJID** ex SML Seladang-79 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**246** — —	AB	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (69) 28,81 8,89 3,639 28,05 8,82 4,25 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts NE 82 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 70kW a.c. 12kn
5121744 Df Esd Rdr RTh	**MAJID YAD** ex United Joy-77 ex Frisia-75 ex Albert D.-56 **Moareffi Transport Co.** Abadan Iran	**337** 168 447	✠Classed LR until 13/5/77	**1950**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (59) 47,27 7,42 2,896 42,50 7,37 2,93 P 12,2 RQD 15,0 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,1 ER 2 Ha (each 9,9 × 4,6) ER Der 2(2)	Oil 4SA 6Cy. 290 × 400 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW 110V d.c. Fuel 34,5t (d.o.) 9,25kn
7437953 OZBB H622 Esd Pfd Rdr RT	**MAJNBORG** **P/R Majnborg** Sven C. Jensen Esbjerg Denmark	**172** 79 —		**1974** Aabenraa Maskinfabrik & Flydedok —Aabenraa (22) 37,39 6,74 6,71 3,31 1 dk len 82	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.)
7321348 Esd Gc Pfd Rdr RT	**MAJNOVA** ex Blue Fish II-85 ex Sea Garnet-78 **Masaood Marine Services** Feronia International Shipping (F.I.S.H.) Abu Dhabi United Arab Emirates	**352** 19 790 **699** 209 —	BV ✠Classed LR until 3/78	**1973**-10 Brodogradiliste "Tito"—Belgrade (886) 55,48 12,12 3,871/— 48,98 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 2 Ta ER	2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 13,5kn
7410852 SYBU 7969 Df Esd Gc Rdr RT	**MAJOR BASIL** **International Transport Shipping Corp.** Piraeus Greece	**15 573** 11 105 26 026	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Gt 577,5/60,0U3 FN 6502	**1980**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (111) 173,16(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 TEU 648 C.Ho 370/20'(40') C.Dk 278/20'(40') 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel-43,0pd 15,5kn
8224169 VWKZ 2032 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAJOR DHAN SINGH THAPA PVC** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640210/MJDT	*37 855* *21 210* 67 227	**✠100A1** oil tanker **✠LMC** **IGS** EL Ot 660,0/78,0U3(a) FN 11148 IRS KR	**1984**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (280) 228,61(BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil Box K 10BH WB33507T incl. STs(p&s)20360T and No. 4 c tank 8372T	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. C	Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Sulzer Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
8311194 VWTS 2051 Df Esd Gc Rdr RT	**MAJOR HOSHIAR SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	**28 704** 14 728 46 560	IRS NV	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (324) 193,00 30,43 9,141 184,00 30,41 17,81 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 56 017	Oil 2SA 5Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1029kW 2 × 882kW 380V 50Hz a.c. Fuel 270,5t (d.o.) 968,5t (hvf)-21,0pd 14,5kn
8219310 SQNE Df Esd Gc Rdr RT	**MAJOR HUBAL** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	*21 531* *12 316* 33 725	PR ✠LR class withdrawn-Owners' request 8/8/86	**1985**-5 Stocznia Szczecinska im. A. Warskiego—Szczecin (B542/01) 195,21(BB) 25,35 10,680 185,48 25,32 15,12 P 18,0 F 15,0 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 26,8 32,8 25,6 32,0 27,2 ER G.46 265 5 Ha (stl) (19,7 26,0 19,7 26,0 19,7 × 12,7) ER	Oil 2SA 6Cy. 660 × 1400 11 094bhp (8 160kW) Sulzer H. Cegielski Poznan Gen 1 × 640kW 3 × 400kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 152,5t (hvf)

8316613 VWWK 2061 Df Esd Gc Pfd Rdr RT	**MAJOR SHAITAN SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	*37 885* *21 210* 67 153	✠**100A1** oil tanker ✠**LMC** **IGS** EL Ot 660,0/78,0U3 FN 11152 IRS KR	**1985**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (311) 228,61(BB) 32,24 13,623 219,01 32,20 18,72 F 18,0 1 dk rf nil Box K 10BH WB3350T incl. STs(p&s)20360T and No. 4 (c) tank 8372T	**M Tanker** COW IGS (LR) SBT PL pt higher tensile steel 11 Ta ER L.(oil) 73 510 HeCls. C	Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Sulzer Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
8224107 VWPX 2026 Df Esd Gc Pfd Rdr RT	**MAJOR SOMNATH SHARMA PVC** **The Shipping Corporation of India Ltd.** Bombay India	**37 855** 21 210 67 268	✠**100A1** oil tanker ✠**LMC** **IGS** EL Ot 660,0/78,0U3(a) FN 11148 IRS KR	**1984**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (274) 228,61(BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil 10BH WB33507T incl. STs(p&s)20360T & No. 4 c tank 8372T	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. CptB	Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Sulzer Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
7912123 WHAU 655332 Df Esd Gc Pfd Rdr RT	**MAJOR STEPHEN W. PLESS** ex Charles Carroll-84 **Wilmington Trust Co., as Trustee** Waterman Steamship Corp. New York, NY United States of America Sat Comm ID 1502413/WHAU	**29 091** 18 895 21 529	AB	**1983** General Dynamics Corp.—Quincy, Ma (91) 250,25(BB) 32,24 10,210 233,48 32,14 19,05 F 20,2 3 dks rf nil	**S RoRo Cargo/General Cargo** Logistics Ship Stern ramp 5 Cell.Ho ER TEU 1512 C.Ho 938/20′ (40′) C.Dk 574/20′ (40′) incl. 60 ref C. 5 Ha (stl) ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 3 × 2000kW a.c. Thw. thrust propeller fwd 21kn
7325851 SQDV Df Esd Gc Rdr RTm/h/v	**MAJOR SUCHARSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **5 817** 3 061 9 210 **8 756** 4 916 12 120	PR ✠Classed LR until 22/11/74	**1974**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (92) 152,97 19,44 —/9,049 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 and 3 holds, U dk in No. 1 Tw dk also 3rd dk-light cargoes only rf 152	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,9 21,7 24,6 ER 23,6 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(60) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t (hvf)-25,5pd 18kn
7709239 BIGA 8367 Df Esd Gc Pfd Rdr RT	**MAJOR TRADER** ex Ocean Queen I-83 **Mingtai Navigation Co. Ltd.** Keelung China*	**3 885** 2 397 6 261	(NK)	**1977** Hashihama Zosen—Imabari (661) 106,43 16,44 6,706 97,97 16,40 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 13kn
5217892 LIMZ 13902 Rdr RT	**MAJORI** **Bjornar Nymo** Bodo Norway	**198** 123 250	(BV)	**1935** Noord Nederlandse Scheepswerven N.V.—Groningen (148) *34,26* 6,38 2,490 34,02 6,33 2,70 1 dk R	**M General Cargo** 1 Ho ER G.368 1 Ha (13,4 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 280bhp (206kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)-1,0pd 10kn
7333626 325025	**MAJU BORNEO** **Universal Shipping Sendirian Berhad** Kuching Malaysia	**581** 363 —		**1972** Syarikat Sarawak Slipways Sdn. Bhd. —Miri, Sarawak *45,82* 9,76 ... ... 2 dks	**M General Cargo**	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) E made— fitted72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8500783 Rdr RTv	**MAJU II** **Hitachi Zosen Robin Dockyard (Pte.) Ltd.** Singapore Singapore	*242* *72* —	NK	**1984** Hitachi Zosen Robin Dockyard (Pte.) Ltd.—Singapore (711) 30,61 2,614 28,63 8,81 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 260 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 48kW 225V 60Hz a.c. 2 Directional propellers 12kn
7500968 9V3269 383527 RT	**MAJU SERAYA** **Equatorial Wood Co. Pte. Ltd.** Singapore Singapore	*152* *45* —	AB (Class cont.)	**1986** Robin Shipyard (Pte.) Ltd.—Singapore (241) — 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil ....
8103640 YCXZ 7094 +BA Df Esd Gc Pfd Rdr RT	**MAJU TERUS** ex Mustika I-82 ex Hayashi Maru-80 **P.T. Bahana Utama Line** Jakarta Indonesia	**2 464** 1 542 4 584	KI NK	**1980** K.K. Imai Seisakusho—Iwagi (211) 88,25 6,430 82,02 15,21 7,62 P 19,2 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 518 B.5 018 2 Ha (stl) (15,1 26,0 × 8,5) ER Der 3(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7944358 9WZP 325070 RT	**MAJULAH** **Sealink Sendirian Berhad** Kuching Malaysia	**330** 131 —		**1978** Ironwoods Shipyard Sdn. Bhd. —Kuching 36,35 9,00 2,57 1 dk	**TM**	2 Vee Oil 4SA each 12Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7217341 HO5703 12005 -PEXT Esd Gc Rdr	**MAJULAH** **P.T. Three Pillars** Panama Panama	**170** 47 405	NK	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (200) 26,04 8,06 3,226 24,01 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 112kW a.c. Fuel 41,5t-6,0pd 11kn
7712705 YCOZ Rdr RT	**MAJULLAH No. 5** **P.T. Inhutani II** Jakarta Indonesia	**310** 145 382	KI	**1979** Ironwoods Shipyard Sdn. Bhd. —Kuching (24) 38,82 9,40 1,961 37,01 9,01 2,70 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7511931 355849 Esd Gc Rdr	**MAKADA** **Groote Eylandt Mining Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**116** 0 —		**1975** Ballina Slipway & Eng. Co.—Ballina, N.S.W. (323) 22,10 7,32 4,192 20,12 6,99 4,81 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7215460 WA9185 255042 RT	**MAKAKA** **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**277** 188 306		**1944** Albina Eng. & Mach. Works —Portland, Or ... ... 46,33 7,14 2,32 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A

8308109 D9LJ ICR-8 40041 Df Esd Gc Pfd Rdr RTv SatCom	**MAKALU** ex Pacific Bridge-86 **Korea Marine Transport Co. Ltd.** Inchon South Korea Sat Comm ID 1660203/PACB	**23 339** 8 885 24 510	KR (AB)	**1984** 194,77(BB) 10,602 182,79 29,81 16,31 1 dk rf nil	Korea SB. & Eng. Corp.—Busan (snb-2011)	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1244 C.Ho 234/20' 204/40' C.Dk 602/20' (40') incl. 100 ref C. 18 Ha (stl) ER	Oil 2SA 7Cy. 760 × 2200 23 030bhp (16 940kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 560kW 1 × 500kW 450V 60Hz a.c. 21kn
7815686 ZFFS 384221 Df Esd Gc Pfd Rdr RT	**MAKALU** ex Tackler Dosinia-86 ex Totara-83 ex Tackler Dosinia-81 **Tackler 4 Ltd.** Sea Management Services (SMS) Hamilton Bermuda (British)	**2 800** 1 161 4 634	BV ✠Classed LR until 10/83	**1979**-8 114,92(BB) 19,77 5,281 102,01 19,51 10,67 RAD 26,0 F 15,6 2 dks rf 13 BK 18	Kasado Dock Co. Ltd.—Kudamatsu (316)	**M RoRo Cargo** Stern door/ramp (s) Mchy.aft TEU 378 8 Ha (stl) (each 12,7p&s × 7,6) 1 Ha (stl) (12,7s × 7,6) Cr 1(30)	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 6 800bhp (5 002kW) MaK Ube Industries Ltd. Ube Gen 3 × 350kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 153,0t (d.o.) 1 310,0t (hvf) 10,5kn
8034289 13195 -83A Df Rdr RT	**MAKANDRA No. 1** **International Oceanic Enterprises Inc.** Panama Panama	**127** 87 —	(KR)	**1981** AI 25,30 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (232)	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034291 12814 -83A Df Rdr RT	**MAKANDRA No. 2** **International Oceanic Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** AI 25,30 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (233)	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034306 13198 -83A Df Rdr RT	**MAKANDRA No. 3** **International Oceanic Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** AI 25,30 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (234)	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034318 Df Rdr RT	**MAKANDRA No. 4** **International Oceanic Enterprises Inc.** Panama	**130** 88 —		**1981** AI 25,30 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (235)	**M Fishing** Side Trawler Shrimp-trawl Ref In.85	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034320 13193 -83A Df Rdr RT	**MAKANDRA No. 5** **International Oceanic Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** AI 26,93 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (236)	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034332 13192 -83A Df Rdr RT	**MAKANDRA No. 6** **International Oceanic Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** AI 25,30 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (237)	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034344 13190 -83A Df Rdr RT	**MAKANDRA No. 7** **International Oceanic Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** AI 25,30 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (238)	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034356 13188 -83A Df Rdr RT	**MAKANDRA No. 8** **International Oceanic Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** AI 25,30 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (239)	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034368 13229 -83A Df Rdr RT	**MAKANDRA No. 9** **International Oceanic Enterprises Inc.** Panama Panama	**129** 88 —	(KR)	**1981** AI 25,30 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (240)	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034370 13189 -83A Df Rdr RT	**MAKANDRA No. 10** **International Oceanic Enterprises Inc.** Panama Panama	**124** 84 —	(KR)	**1981** AI 25,30 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (241)	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034382 13205 -83A Df Rdr RT	**MAKANDRA No. 11** **International Oceanic Enterprises Inc.** Panama Panama	**128** 87 —	(KR)	**1981** AI 25,30 21,67 6,72 3,81 1 dk	Master Marine Inc.—Bayou la Batre, (242)	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7205609 UIKI M-30934 Df Esd Gc Rdr RT	**MAKAR MAZAY** **U.S.S.R.** Zhdanov U.S.S.R.	**4 077** 1 806 4 300	(RS)	**1971** 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	Navashinskiy Shipyard—Navashino	**TM Ore Carrier** Hot-cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
7639733 P24488 Esd Rdr RT	**MAKAU I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**148** 47 109	NK	**1977** 29,14 6,81 2,707 25,00 6,79 3,00 F 13,2 2 dks	Kanmon Zosen K.K.—Shimonoseki (332)	**M Fishing** Stern Trawler Mchy.aft G.90 B.73	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 52kW a.c. 9,5kn
7639745 P24489 Esd Rdr RT	**MAKAU II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**149** 47 109	NK	**1977** 29,14 6,81 2,707 25,00 6,79 3,00 F 13,2 2 dks	Kanmon Zosen K.K.—Shimonoseki (333)	**M Fishing** Stern Trawler Mchy.aft G.90 B.73	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 52kW a.c. 9,5kn

7931648 P24494 000288 Rdr RTm	**MAKAYA** **Kambang Holdings Pty. Ltd.** Madang Papua New Guinea	**207** — 283	 AB	**1980** Singmarine Shipyard (Pte.) Ltd. —Singapore (027) 29,98 2,687 28,91 7,56 3,20 F 4,9 1 dk rf 51	**TM Ferry/General Cargo** Ref 100dk P 1 Ho 16,9 ER B.320 1 Ha (w) (11,8 × 4,2) ER	2 Oil 4SA each 8Cy. 120 × 152 reverse reduction geared to sc. shafts 600bhp (441kW) L. Gardner & Sons Ltd. United Kingdom Gen 2 × 1,5kW d.c. Fuel 11,5t (d.o.)-1,5pd 10kn
7329649 J4MN 8599 Df Esd Gc Pfd Rdr RTm/h/v	**MAKEDONIA** ex Arthur Stove-82 **Prado Transport Corp.** Piraeus Greece	**31 415** 22 666 68 024	 NV	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (903) 224,04(BB) 32,26 13,685 214,74 32,21 18,72 P 39,4 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,3 24,1 25,4 25,5 15,9 25,4 26,3 ER G.76 060 HeCls. B 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 410kW 440V 60Hz a.c. Fuel 247,0t (d.o.) 3 612,5t (hvf) 15,5kn
5217971 SV3514 1086	**MAKEDONIA** **Theo. Bakopoulos Shipping Enterprises Ltd.** Piraeus Greece	**299** 164 —		**1943** ..............U.S.A. 48,29 7,07 7,01 1 dk	**TM Tanker** Mchy.aft	4 Oil each 6Cy. geared to sc. shafts 600bhp (441kW) General Motors Corp. U.S.A.
6722155 CBMK 2346 Df Esd Gc Rdr RTv	**MAKEDONIA STAR** ex Obo Makedonia Star-82 ex Makedonia-81 **Sociedad Anonima de Navegacion Petrolera (SONAP)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	**30 283** 18 052 58 867	 AB	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (877) 228,51(BB) 31,60 12,678 217,00 31,58 17,99 P 13,5 F 16,2 1 dk RW rf 51	**M Ore/Bulk/Oil Carrier** SBT Str. heavy cargoes 7 Ho/Ta 18,5 28,6 20,4 20,4 20,4 28,9 18,5 ER L.(oil) 62 903 Ore 32 553 HeCls. BC 9 Ha (stl) (11,7 × 10,5) (10,1 10,6 11,8 11,8 11,8 10,2 10,2 11,8 × 13,4) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 176,5t (d.o.) 2 571,5t (hvf)-53,0pd 14,5kn
8101927 UOWK Df Esd Gc Pfd Rdr RTv SatCom	**MAKEYEVKA** ex World Shanghai-85 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R. Sat Comm ID 1400517/UOWK	**17 200** 11 721 28 136	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL K† 605,0/70,0U2 FN 6827	**1982**-6 Jiangnan Shipyard—Shanghai (2095) 196,45(BB) 23,04 10,235 183,01 23,00 14,30 P 30,8 F 17,4 1 dk rf nil 7BH WB11149T incl Comb. topside & btm STs in No. 1 hold 1968T Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3569T & topside tanks in Nos. 2, 3, 4 & 5 holds 4254T	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 750 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 399,5t (hvf)
8135057 M-35336 RT	**MAKEYEVKA** **U.S.S.R.** U.S.S.R.	**1 399** 419 545	 RS	**1983** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 2 Ha (stl) (1,2 × 1,3) (1,9 × 1,9)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13kn
7343152 UEYT Df Esd Gc Pfd Rdr RT	**MAKHACHKALA** Launched as Robkap III **U.S.S.R.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 040	**✠100A1** CS 9/81 oil tanker ((cc)) **✠LMC** **UMS** **IGS** EL H† 2¾"U2 FN 6583 (RS)	**1976**-10 Swan Hunter Shipbuilders Ltd. —Wallsend (72) 170,85(BB) 25,81 11,312 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
6804991 USME M-27817 Df Rdr	**MAKHACHKALA** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**862** 214 355	 RS	**1964** ..............U.S.S.R. 55,40 9,53 3,120 9,45 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,2 × 2,2) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 10kn
5217323 UJJJ M-10112 Df Esd Gc Rdr	**MAKHACHKALA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 467	 RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/17) 59,24 9,10 4,331 53,85 9,01 4,96	**S Fishing** Side Trawler Ice strengthened 2 Ho B.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan Fuel (o.f.) 12kn
6915219 UOYD M-28142 Df Esd Gc Pfd Rdr RT	**MAKHTUM-KULI** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 090	 RS	**1969** R.O. Brodogradiliste "3 Maj"—Rijeka (523) 159,42 21,29 8,510/10,000 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka 18,5kn
7040449 UEAU M-24790	**MAKHU** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**507** 174 263	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made68 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
6418065 IJHQ 217 Df Esd Rdr RTm	**MAKI** ex Logudoro-82 ex Ticino.-82 ex Agostino Napoleone-77 **Societa Navale Spezzina Naval S.p.A.** La Spezia Italy	**998** 529 1 656	 RI	**1964** Cant. Nav. Cassaro—Messina (118) 74,40 11,03 4,052 70,01 11,00 4,55 P 18,9 F 10,1 1 dk RW len 68	**M Tanker** Mchy.aft 14 Ta L.(oil) 2 096	Oil 4SA 7Cy. 300 × 450 835bhp (614kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 40kW 110V d.c. Fuel 81,5t (d.o.)-3,0pd 12kn
8150057 8KTU 92550	**MAKI MARU** ex Manho Maru **Shoichi Kanzaki** Hyuga, Japan Miyazaki Pref.	**199** 100 380		**1962** Asakawa Zosen—Imabari 34,40 3,201 29,49 7,21 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) NE — Sumiyoshi Tekkosho Japan 9kn

7856678 JG3552 119124	**MAKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 22kn
7233060 6BHF 707267 Df Esd Gc Pfd Rdr RTm/h	**MAKIRI** ex Makiri Smits-84 **Greenfield Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 599** 984 3 777	✠**100A1** SS 9/81 strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{8}{16}$"U2 FN 1718	**1973**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (383) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
7912939 JK4135 122153 Rdr RT	**MAKISHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**260** 88 —		**1979** Kanagawa Zosen—Kobe (203) 3,301 30,51 9,61 4,53 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7819838 PFSH Df Esd Gc Rdr RTm/h/v	**MAKKUM** ex Mentor-86 **Rederij Fryslan B.V.** Holwerda Scheepvaart B.V. Heerenveen Netherlands	T.Mk **1 599** 968 3 427	BV	**1979** Amels B.V.—Makkum (369) 82,78 16,08 —/7,397 75,06 16,01 9,02 2 dks	**M General Cargo** 1 Ho 51,9 ER 1 TwD G.5 605 B.5 335 TEU 136 C.Ho 93/20' (40') C.Dk 43/20' (40') incl. 16 ref C. 1 Ha (stl) (44,1 × 13,4) ER Cr 1(37) Der 2(17)	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 370bhp (3 214kW) Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.) 299,0t (hvf)-13,0pd 12kn
8108743 TSLU TG547 Df Esd Gc Pfd Rdr RTm/h/v	**MAKNASSY** **Gabes Chimie Transport (GCT)** Tunis Tunisia	**11 196** 6 201 18 771	BV	**1982** Orenstein & Koppel A.G.—Luebeck (763) 157,99(BB) 23,07 9,221 146,11 23,00 11,76 1 dk	**M Tanker** Chemical 6 Ta ER L.9 116 HeCls. ptB	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 10 400bhp (7 650kW) Krupp MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 900kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 486,5t (d.o.) 1 438,5t (hvf)-33,5pd 16kn
7821128 315668 Esd Gc Rdr RT	**MAKO** **Christopher M. Brown** Nassau Bahamas	**107** 36 —		**1978** Desco Marine—St. Augustine, Fl (F264) 24,36 6,68 3,201 18,65 6,61 3,94 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Charleston Inc. Charleston, SC
8227965 M-12792	**MAKOMA** **U.S.S.R.** U.S.S.R.	*674* *202* 561	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
8419685 3XGE Esd Rdr RTv	**MAKONA** **Government of The People's Revolutionary Republic of Guinea (Ministere des Transports Port Autonome de Conakry)** Conakry Guinea	*175* *52* —	GL	**1984** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (714) 26,50 8,79 2,852 23,73 8,50 3,61 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72kW 400V 50Hz a.c. 2 Directional propellers 10kn
7113131 D5KV 6404 Df Esd Rdr RT	**MAKONA RIVER** ex Bajos Trigon-78 **Denco Shipping Lines Inc.** Monrovia Liberia	T.Mk **299** 166 717	BV	**1971** A/S Nordsovaerftet—Ringkobing (59) 49,76 8,34 3,455 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,0pd 11kn
6609028 8RAI 315445 RTm	**MAKOURIA** **Government of The Republic of Guyana** Georgetown, Guyana Demerara	**560** 256 383	✠Classed LR until 2/61	**1959**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (428) 56,16 11,89 2,134 52,43 10,67 3,43 F 6,1 1 dk RW rf 305	**TM RoRo Cargo/Ferry** Deck Cargo 1200P Side ramps 1(p) 1(s) Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 960bhp (706kW) Lister Blackstone Ltd. Stamford Gen 2 × 65kW 220V d.c. Fuel 11,0t (d.o.)-2,0pd 9kn
7602235 AQOJ 317863 Df Esd Gc Pfd Rdr RTm/h/v	**MAKRAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **10 634** 5 908 15 630 **16 241** 8 647 23 490	✠**100A1** CS 11/84 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht 605,0/62,0U3 FN 5823	**1979**-12 A/S Nakskov Skibsvaerft —Nakskov (222) 159,42(BB) 24,85 7,886/10,181 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 and 4 holds rf nil SF 7BH WB11419T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T, Comb. btm & STs in Nos. 2, 3 & 4 holds 2092T, STs in No. 1 hold 228T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,3 27,2 19,9 27,2 18,3 5 TwD ER G.29 413 B.28 784 TEU 770 C.Ho 366/20' (40') C.Dk 404/20' (40') 9 Ha (stl) (13,5 × 10,6) (20,8p&s 13,5p&s 20,8p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 255,0t (hvf)-33,0pd 16,25kn
7436430 EVNM M-32192 Df Esd Gc Rdr RT	**MAKRURUS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**720** 221 350	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7507136 UHKG M-32201 Df Esd Gc Rdr RT	**MAKSIM AMMOSOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
6810627 UYAD M-30882 Df Esd Gc Pfd Rdr RTh/v	**MAKSIM GORKIY** ex Hanseatic-74 ex Hamburg-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**24 981** 13 655 5 766	RS (AB) (GL)	**1969** Howaldtswerke-Deutsche Werft —Hamburg (997) 194,72(BB) 26,62 8,251 169,91 26,57 16,41 4 dks	**TS Passenger Ship** 600bth P	4 S Turb dr geared to sc. shafts 22 660shp (16 668kW) Allgemeine Elec. Ges. Muelheim Gen 3 × 1650kW 2 × 360kW 220/380V 50Hz a.c. Fuel 2 591,0t (o.f.) 22kn

8225541 M-31400 Rdr RT	**MAKSIM KHOMYAKOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (554) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7303516 UUGY M-30630 Df Esd Gc Rdr RT	**MAKSIM LITVINOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/04) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7614379 UHVW M-31304 Df Esd Gc Pfd Rdr RT	**MAKSIM MIKHAYLOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**17 834** 10 013 14 520	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (459) 169,81(BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20′ 556/20′(40′) C.Dk 112/20′(40′) incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 990V 50Hz a.c. 20kn
7740556 UHZA M-34723 Df Esd Gc Rdr RT	**MAKSIM RYLSKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**4 416** 1 994 5 490	RS	**1978** Navashinskiy Shipyard—Navashino 124,39 16,41 5,500 117,02 15,82 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20′ 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil 4SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
8314005 UGUT M-37730 Df Esd Gc Pfd Rdr RT	**MAKTRA** **U.S.S.R.** U.S.S.R.	*249* *74* 80	RS	**1984** Stocznia "Ustka"—Ustka (B275/05) 29,82 3,001 8,01 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulzer H. Cegielski Poznan
6400903 C6FJ 399778 Esd Gc Pfd Rdr RTm/h/v	**MALACCA** ex Smit Malacca-85 ex Orca-77 ex Biber-76 ex Orca-71 ex Clearwater-69 **Turner Overseas S.A.** Nassau Bahamas	**166** 42 —	GL ✠Classed LR until 2/72	**1964**-2 N.V. Schpsw. "Appingedam" —Appingedam (195) 28,30 7,09 2,720 24,01 7,00 3,41 RFD 11,0 1 dk rf 737 shortened 69 conv Stern Trawler Fishing 69	**M Tug** 1 Ho 7,3 1 Ha (stl) (1,3 × 2,3) Der 1(5)	Oil 2SA 6Cy. 220 × 380 with reverse clutch Appingedammer Brons Appingedam Gen 1 × 48kW 1 × 10kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 42,5t (d.o.) 9,5kn
6408096 DYCC M:TK-0 00001 Df Esd Gc Rdr RT	**MALAGA** ex Nichimei Maru-76 **Cordoba Carriers Corp.** Manila Philippines	**2 055** 1 064 3 384	NK	**1964** Hashihama Zosen—Imabari (156) 92,46 12,65 3,785 85,50 12,60 6,51 P 18,3 F 9,5 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 4 726	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 96kW 225V a.c. Fuel 336,5t-7,0pd 12kn
5129992 IOMC 1016 Df Esd Rdr RTm	**MALAGA** ex Gerry S.-67 **Francesco Esposito** Napoli Italy	**498** 262 1 057	(RI) ✠Classed LR until 12/67	**1952**-12 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (54) 59,09 9,56 3,899 54,23 9,50 4,04 P & B 32,4 F 8,9 1 dk RW	**M General Cargo** 1 Ho 35,4 ER G.1 529 B.1 444 2 Ha (stl) (9,2 12,1 × 5,1) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 700bhp (515kW) N.V. Werkspoor Amsterdam Fuel 79,5t (d.o.) 11kn
7713175 3EUJ4 17405-GI Esd Gc Rdr RT	**MALAGA I** ex Sonia S-86 **Elbamar S.A.** Panama Panama	**3 675** 2 367 6 081	**✠100A1** SS 2/85 strengthened for heavy cargoes **✠LMC** **(UMS)** EL U† 467,5/48,0U2 FN 2380	**1980**-2 Astilleros del Atlantico S.A. —Santander (202) 106,86(BB) 15,93 6,928 97,16 15,80 8,69 P 14,7 F 12,8 1 dk rf nil 6BH WB1817T incl. DTf176T & DTm486T	**M General Cargo** 2 Ho each 31,0 ER G.7 922 TEU 189 C.Ho 93/20′ C.Dk 96/20′ 2 Ha (stl) (27,4T × 10,2) (27,4 × 11,4) ER 8W Der 4(25)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 4 375bhp (3 218kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel-13,0pd
5218119 318909 Df Esd Rdr RT	**MALAGASH** **P. & A. Longliner Ltd.** Liverpool, N.S. Canada	**153** 58 —		**1962** Smith & Rhuland—Lunenburg, N.S. *26,89* 7,32 7,27 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, W
7039373 VRFV 385195 Df Esd Gc Pfd Rdr RT	**MALAHAT SAGA** ex Malahat-87 ex Pacific Lumberman-81 ex Pacific-79 **Swanzy Shipping Ltd.** Naess Shipping (Holland) B.V. Hong Kong Hong Kong (British)	**23 569** 16 331 31 889	**✠100A1** CS 6/86 **✠LMC** **UMS** EL J† 2⅝"U3 FN 7632	**1971**-7 Oy Wartsila Ab—Turku/Abo (1193) 184,21(BB) 28,33 10,824 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB9846t incl. Comb. btm & side tanks in holds 3990t	**M Bulk Carrier** 5 Ho 11,6 34,0 34,0 34,0 9,8 ER B.40 351 11 Ha (stl) (10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. shaft Pielstick 16 000bhp (11 769kW) Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-57,0pd 16,5kn
5024489 PLPL Ka 626/L Df Esd RTm	**MALAHAYATI** ex Sina-84 ex Lecko-74 ex Arko-64 **P.T. Tanto Pacific Lines** Surabaya Indonesia	T.Mk **505** 251 948 **999** 550 1 529	✠Classed LR until 2/84	**1959**-4 Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (146) 65,99 10,57 3,810/4,954 58,81 10,46 6,05 RQD 12,2 F 10,1 2 dks R rf 102	**M General Cargo** 1 Ho 36,2 ER G.2 039 B.1 869 2 Ha (stl) (18,1 10,4 × 7,9) ER 6W Der 2(3-5) 1(3)	Oil 4SA 6Cy. 240 × 260 940bhp (691kW) ✠ NE 11/75 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 70kW 400V 50Hz a.c. Fuel 101,5t (d.o.) 11,75kn
5090270	**MALAIKA** ex Dinkel-69 ex Vledderveen 2-47 **Coastal Freights Ltd.** Dar es Salaam Tanzania	**200** 117 279	(BV)	**1937** Scheepswerven Gebr. Niestern —Delfzijl 40,29 6,56 2,433 6,53 2,70 1 dk R	**M General Cargo** G.376 B.373 2 Ha (9,3 6,5 × 4,1) ER Der 1(1,5) 1(1)	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) NE 47 D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 11,0t (d.o.) 8,5kn

7822005 AOOL 317865 Df Esd Gc Rdr RT	**MALAKAND** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 101** 4 073 15 240 **12 479** 6 926 18 242	✠**100A1** CS 6/85 DTsm — veg. oil ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 5282	**1980**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2695) 153,04(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 DTp&s 25,6 24,7 4 TwD ER G.23 560 B.22 253 L.930 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 1 482,0t (hvf)
7929487 DVWI/ 3EBP4 M.C-0 00352 Df Esd Gc Pfd Rdr RT	**MALAKAS** ex Middelburg-85 ex Fenlock-85 **Naess Shipping Co. (Philippines) Inc.** Naess Shipping (Holland) B.V. Manila Philippines	**32 748** 25 495 69 737	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3(a) FN 11345	**1981**-6 Kasado Dock Co. Ltd.—Kudamatsu (321) 238,16(BB) 32,26 13,248 225,00 32,20 18,22 F 19,6 1 dk rf nil 9BH WB35612T incl. Comb. btm side & topside tanks in holds 21158T & No. 5 hold 11736T	**M Bulk Carrier** 7 Ho 21,6 25,6 25,6 25,6 25,6 25,6 25,6 ER G.78 253 B.76 826 7 Ha (stl) (13,6 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 3 000,0t (hvf) 14,5kn
5412428 USZB M-27543 Df Esd Gc Rdr RT	**MALAKHIT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 268	RS	**1963** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7612345 UNGL M-12457	**MALAKHITOVYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**633** 223 518	RS	**1976** .............U.S.S.R. 55,02 9,53 4,301 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
5218169 8RAK 315849 RTm	**MALALI** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**612** 234 383		**1962** Sprostons Ltd.—Georgetown, Demerara (79) 56,09 11,89 2,210 52,43 11,28 3,43	**TM Ferry** 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 1 980bhp (1 456kW) Lister Blackstone Ltd. Stamford Gen 2 × 65kW 220V d.c. Fuel (d.o.)
7925211 P24137 000275 Rdr RT	**MALALO** **Kambang Holdings Pty. Ltd.** Madang Papua New Guinea	**186** — 255	AB	**1979** Singmarine Shipyard (Pte.) Ltd. —Singapore (024) 31,30 2,506 28,81 7,31 3,03 F 4,6 1 dk rf 51	**TM Ferry/General Cargo** Ref 100dk P 1 Ho 16,6 ER B.280 1 Ha (stl) (12,3 × 4,0) ER Cr 2(4)	2 Oil 4SA each 8Cy. 120 × 152 reverse reduction geared to sc. shafts 600bhp (441kW) L. Gardner & Sons Ltd. Manchester Fuel 10,5t (d.o.)-1,5pd 10kn
8120193	**MALAMA ASIYA** **Ocean Fisheries (Nie) Ltd** Lagos Nigeria	**135** 91 —		**1982** Quality Marine Inc.—Bayou la Batre, Al (148) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7029706 WZU7 799 524599 Df Esd Gc Pfd Rdr RT	**MALANAE** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**285** 194 —	AB	**1970** Albina Eng. & Mach. Works —Portland, Or (414) 9,91 4,188 32,57 9,76 5,08 F 15,3 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 210 × 254 sr geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW Fuel 255,0t 15kn
7300552 Rdr RT	**MALANCHA MALINI** ex Seikai Maru-80 **Bangladesh Maritime Carriers Ltd.** Chittagong Bangladesh	**499** 300 963	NK	**1970** Nishihara Zosen—Omishima (163) 54,41 9,02 4,041 49,51 9,00 4,50 P 13,2 F 5,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 258	Oil 4SA 6Cy. 330 × 550 1 300bhp (956kW) Makita Tekkosho Takamatsu Gen 2 × 24kW 220V a.c. 11kn
7123318 5LZU 3958 Df Esd Gc Rdr RTm/h/v	**MALANGA** ex Geneve-85 **Overseas Navigation Ltd.** Orient Ship Management Ltd. Monrovia Liberia	**2 963** 1 892 5 656	AB	**1971** Tohoku Zosen—Shiogama (136) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 7,9 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 500 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 130kW 450V 60Hz a.c. Fuel 65,5t (d.o.) 193,0t (hvf)-7,0pd 10,75kn
7000592 3FOI2 12336-PEXT1 Df Esd Gc Rdr RT	**MALANGA** ex King Samar-85 ex Eisei Maru-84 **Kony Shipping Corp. S.A.** Panama Panama	**2 722** 1 663 6 005	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1138) 93,81 14,64 6,133 86,62 14,61 7,37 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 006 B.5 621 2 Ha (stl) (22,2 24,6 × 8,2) ER 12W Der 4(10)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 144kW 445V 60Hz a.c. Fuel 285,5t-11,5pd 12,5kn
8325494 SKRF Rdr RT	**MALAR VICTORIA** **Stromma Kanal Angfartygs A/B** Stockholm Sweden	*219* *96* —		**1984** Boghammar Marin A/B—Lidingo (1095) 36,05 7,01 ... ... 1 dk	**Aluminium Alloy TM Ferry** 330dk P	2 Vee Oil 4SA each 12Cy. 137 × 152 with flexible couplings & sr geared to sc. shafts 1 250bhp (919kW) Caterpillar Tractor Co. Peoria, Illinois
7742695 SLFA Rdr RT	**MALARFJADEN** ex Seilo-86 ex Kalmarin-83 ex Akero-79 **Jan Olof Branting** Strangnas Sweden	**199** 101 —		**1961** Leirvik Sveis A/S—Leirvik (6) 33,15 7,04 ... ... 1 dk	**M Ferry** 300dk P Mchy.aft	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford 14kn
7226861 H8DT 1269 8-82 Df Esd Gc Pfd Rdr RTv	**MALASKA** ex Oswayo-86 ex Cast Skua-82 ex Norvegia Team-80 **East Green Maritime Corp.** Skaarup Ship Management Corp. Panama Panama	**53 209** 42 510 104 749	NV	**1972** A/B Gotaverken Arendal—Goteborg (856) 256,04(BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 821 L.(oil) 123 008 Ore 66 154 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 539,5t (hvf)-73,0pd 15,75kn

5218183 WI6803 290288 Esd Gc Rdr RTm	**MALASPINA** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**2 928** 1 253 —	AB	**1963** Puget Sound Bridge & D.D. Co. —Seattle, Wa (113) 124,42 22,46 4,893 112,83 22,41 7,17 1 dk & S dk rf 1067 len 72	**TM Passenger/RoRo Cargo/Ferry** OSD 750P Stern door	2 Vee Oil 4SA each 12Cy. 432 × 533 sr geared to sc. shafts 8 124bhp (5 976kW) General Metals Corp. Oakland, Ca Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 450,0t (hvf)
5422980 DVPT/ H8EM 9479-79 Df Esd Gc Rdr RTm/h/v	**MALASUGUI** ex Vortice-79 **Pacific Offshore S.A.** Manila Philippines	**788** 171 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (56) 55,22 10,34 4,649 48,27 10,32 5,52 1 dk RW	**TM Tug** Salvage 2 Ho	2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 1 × 20kW 220V d.c.
5218195 Df Esd Rdr	**MALASUGUI** **Government of The Republic of The Philippines** Manila Philippines	**113** 35 —		**1959** Towa Zosen K.K.—Shimonoseki (228) 30,71 5,80 2,286 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 295bhp (217kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8220307 VWCV 2009 Esd Gc Rdr RTm/h/v	**MALAVIYA FOUR** **The Great Eastern Shipping Co. Ltd.** Bombay India	*1 085* *325* 1 242	✠**100A1** offshore tug/supply ship ✠**LMC** EL (N) 834,8/32,0U3 FN 912 IRS	**1984**-4 Nippon Kokan K.K.—Shimizu (424) 55,43 12,83 5,211 49,03 12,60 6,00 F 14,4 1 dk rf 343 6BH WB167.50T incl. STs in ER of 135.60T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 260 × 320 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 400kW 2 × 220kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 376,0t (d.o.)-19,5pd 13kn
8221533 VTJB 1973 Gc Rdr RT	**MALAVIYA ONE** **The Great Eastern Shipping Co. Ltd.** Bombay India	*869* *329* 1 073	AB	**1983** Imamura Zosen—Kure (291) 57,92 12,22 3,931 52,51 12,21 4,50 F 22,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo 13 Ta G.142 L.1 071	2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 160kW a.c. Thw. thrust Contr. pitch propeller fwd 13,5kn
8220292 VWCN 2004 Esd Gc Rdr RT	**MALAVIYA THREE** **The Great Eastern Shipping Co. Ltd.** Bombay India	**1 084** 325 1 251	✠**100A1** offshore tug/supply ship ✠**LMC** EL (N) 834,5/32,0U3 FN 912 IRS	**1984**-3 Nippon Kokan K.K.—Shimizu (423) 55,43 12,83 5,211 49,03 12,60 6,00 F 14,4 1 dk rf 343 Box K 6BH WB167.50T incl. STs in ER of 135.60T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 8Cy. 260 × 320 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 400kW 2 × 220kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 376,0t (d.o.)-19,5pd 13kn
8301711 VTJC 1974 Esd Gc Rdr RT	**MALAVIYA TWO** **The Great Eastern Shipping Co. Ltd.** Bombay India	*870* *329* 1 084	AB	**1983** Teraoka Shipyard Co. Ltd.—Nandan (222) 57,41 3,912 52,51 12,21 4,53 F 7,1 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 160kW a.c. Thw. thrust Contr. pitch propeller fwd 13,5kn
8212477	**MALAY EXPRESS** **Saudi Tug Services W.L.L.** Saudi Arabia	**190** — 500		**1984** Master Boat Builders, Inc.—Bayou la Batre, Al (59) 33,53 2,439 31,20 7,94 3,20 1 dk	**TM Tug/Mooring Tender** for offshore installations	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7104128 Df Esd Pfd Rdr RT	**MALAY TIDE** **Tomab Sea Foods** Nigeria	**438** 190 —	(AB)	**1971** Far East-Levingston SB. Ltd. —Singapore (B.85) 50,60 11,74 3,420 47,93 11,59 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Thw. thrust propeller fwd Fuel 273,5t
8134663 Df Esd Gc Rdr RT	**MALAYA I** United States of America	**1 225** — —		**1982** J. M. Martinac SB. Corp.—Tacoma, Wa 70,11 ... ... 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
8134651 Df Esd Gc Rdr RT	**MALAYA II** United States of America	**1 400** — —		**1982** J. M. Martinac SB. Corp.—Tacoma, Wa 73,51 ... ... 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 320 × 420 Krupp MaK. Maschinebau G.m.b.H. Kiel
6416330 UBFX M-27616 Df Esd Gc Rdr RT	**MALAYA VISHERA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**2 860** 1 366 3 600	RS	**1964** .............U.S.S.R. 100,84 14,41 6,000 93,60 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 17,0 ER 14,6 G.5 240 B.5 130 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 10(5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 226,5t (d.o.) 13kn
7435333 UWLH M-31167 Df Esd Gc Pfd Rdr RT	**MALAYA ZEMLYA** **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	T.Mk **3 102** 1 175 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (430) 101,86(BB) 15,22 5,711 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 MAN 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,5kn
6721307 DZIB 225693 Df Esd Gc Pfd Rdr RTv	**MALAYAN PRINCESS** ex Coriander-81 ex Oregano-79 ex Regan-78 ex Tasmanic-67 **Trans European Shipping Inc.** Martrade AB Manila Philippines	T.Mk **6 151** 2 659 8 575	✠**100A1** CS 9/82 ✠**LMC** ✠**Lloyd's RMC** EL Z 2 1/16"U2 FN 4434	**1967**-10 Eriksbergs M/V A/B—Goteborg (609) 148,95(BB) 19,59 8,743 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk, 2 to 2nd dk WB2100t incl. Tunnel tanks 870t	**M Refrigerated Cargo** 4 Ho 30,4 20,4 24,3 24,0 In.11 552 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 B&W 10 500bhp (7 723kW) Eriksbergs M/V A/B Goteborg AuxB 7 1lbf/in² (4,9bar) e(ex.g) 7 1lbf/in² (4,9bar) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Fuel 1 710,0t (hvf)-29,5pd 20,25kn

7209928 MZX 325374 Rdr	**MALAYAN SUCCESS** ex Ise Maru-83 **Malayan Navigation Co. Sendirian Berhad** Penang Malaysia	**997** 763 2 150		**1971** Sasaki Zosen K.K.—Kinoe (156) 69,55 (BB) 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER 1 Ha (35,3 × 8,0) ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 14,5kn
6700767 DZHL Df Esd Gc Pfd Rdr RTm/h/v	**MALAYAN VICTORY** ex San Blas-83 **Trans Malayan Shipping Inc.** Martrade AB Manila Philippines	T.Mk **8 920** 2 625 8 440	**✠100A1** CS 10/81 **✠LMC (UMS)** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4434	**1967**-1 Eriksbergs M/V A/B—Goteborg (605) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M Refrigerated Cargo** 4 Ho 32,4 22,4 26,3 29,1 In.11 565 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20,25kn
7643021 Df Esd Pfd Rdr RT	**MALAYSIA** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 450bhp (331kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
8127153 HO6522 1246 4-82 Df Esd Gc Pfd Rdr RTm/v	**MALAYSIAN MOON** **Jackson Marine S.A.** Panama Panama	**470** 289 741	AB	**1982** Asia Pacific Shpyd (Pte) Ltd. —Singapore (APS/364) 3,923 53,65 11,60 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling Fire-fighting 10bth P	2 Vee Oil 4SA each 12Cy. 170 × 190 sr reverse geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 238,0t (d.o.)-12,5pd 11,5kn
8413899 C6BC5 399830 Df Esd Gc Pfd Rdr RT	**MALAYSIAN PRIDE** **Sea Way Shipping S.A.** Nassau Bahamas	*4 222* *2 204* 7 018	NK	**1984** Fukuoka Zosen K.K.—Fukuoka (1113) 106,51(BB) 18,24 6,601 99,01 18,20 8,11 P 19,2 F 10,4 1 dk	**M Tanker** Oil Chemical Molasses 10 Ta ER L.7 885	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,25kn
7725520 SQJV Df Esd Gc Pfd Rdr RTm/h/v	**MALBORK II** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 966** 1 612 4 461	PR ✠Classed LR until 8/5/81	**1980**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (246) 94,87 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
5218298 Y5SR Df Esd Gc Rdr RT	**MALCHIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **535** 212 724	DSRK	**1961** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 53,01 9,78 5,82 2 dks RW conv General Cargo 74	**M General Cargo/Chemical Carrier** Glue Ice strengthened 10 Ta ER 1 TwD G.710 In.516 2 Ha (stl) (each 11,1 × 4,9) ER Cr 1(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 1 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.)-2,0pd 10kn
7215472 WC7154 259516	**MALCO I** ex Ted Sapp ex Norman Maddox **Bill G. Malone** Jacksonville, Fl United States of America	**119** 81 —		**1949** F. B. Walker & Sons—Pascagoula, Ms *28,29* 6,10 2,65	**M Fishing**	Oil 300bhp (221kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Fuel (d.o.)
7513290 WYU8 311 550335	**MALCOLM CAVALLIN** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** ....Port Isabel, Tx *22,26* 6,15 3,71 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.S.A.
8311259 9WNJ 325167	**MALCOS JAYA** **Syarikat Borcos Shipping Sendirian Berhad** Kuching Malaysia	*248* *117* 450	**✠100A1** Sarawak local trading limits **✠LMC** EL F 275,0/19,0U2 FN 378	**1984**-4 Syarikat Sarawak Slipways Sdn. Bhd.—Miri, Sarawak (135) 39,30 8,77 1,901 34,42 8,54 2,44 P 4,0 1 dk rf nil 7BH WB92T in DTf	**TM RoRo Cargo/Tanker/Landing Craft** Water Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches & sr reverse geared to sc. shafts 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 380V 50Hz a.c. Fuel 30,0t (d.o.)
5218353 KYTK 246763 Df Esd Gc Rdr RT	**MALDEN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 551 10 754	AB	**1944** Bethlehem-Fairfield—Baltimore, Md (2421) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Lester, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7642584 EOKA M-25687 Df Esd Gc Rdr RT	**MALDIS SKREYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1977** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (31018) 88,75 12,83 —/5,200 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
5375034 8QJI Df Esd Gc Rdr RTh	**MALDIVE NATION** ex Sealord I-80 ex Utvik-73 ex Africa-62 **Maldives Shipping Ltd.** Male Maldives	**9 999** 5 056 14 682	NV	**1957** Forges & Ch. de La Mediterranee —La Seyne (1315) 149,38 19,54 9,145 140,04 19,44 12,02 P 27,5 B 5,2 F 15,0 1 dk rf 51	**M Bulk Carrier** 2P Str. heavy cargoes 4 Ho ER G.17 019 6 Ha (10,2 9,7 9,7 9,7 9,7 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 205kW 220V d.c. Fuel 1 540,0t (hvf)-19,5pd 13,5kn
5153022 8QIO 79/10/T Df Esd Gc Pfd Rdr	**MALDIVE SKIPJACK No. 1** ex Yuuta Maru-77 ex Hoko Maru No. 30-74 **Maldive Nippon Corp. Ltd.** Male Maldives	**690** 352 910	(NK)	**1956** Kanasashi Zosensho—Shimizu (232) 65,64 9,00 3,887 52,68 8,97 4,58 1 dk RW rf 305 conv Side-fishing Fishing 63	**M Refrigerated Cargo** 2 Ho 15,9 13,4 ER In.957 2 Ha (each 3,3 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 140kW 210V 50Hz a.c. Fuel 380,0t-5,0pd 10,5kn

5390759 8QHJ 70/10/T Esd Rdr RT	**MALDIVE SWIFT** ex William Holyman-76 **Maldives Shipping Ltd.** Male Maldives	**1 975** 997 2 032	✠**100A1** CS 9/79 No. 2 DB tank—oil FP above 65.5°C ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1506	**1961**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (66) 78,42 14,46 4,973 73,16 14,33 6,25 P 18,3 F 7,1 1 dk rf 102 NS 3BH WB426t **DELAYED IN SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 10/80**	**M General Cargo** 1 Ho 45,7 ER G.3 317 B.2 926 Cr 4 Der 4(14)	Oil 2SA 7Cy. 340 × 570 Polar 1 310bhp (964kW) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Fuel 118,5t 11kn
8212257	**MALECO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 107	BV	**1984** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A.—La Grana (234) 26,01 3,250 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd In.146	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c. 10,25kn
7428029 Df Esd Gc Rdr RT	**MALEMBO** Launched as Marafrica 1 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 3/4/81	**1979**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (119) 30,51 8,03 3,452 25,00 7,65 3,79 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
7358896 OWWC H587 Df Esd Pfd Rdr RT	**MALENE MIKKELSEN** ex Betty Borsmose-86 ex Hans Sme-77 **P/R Malene Mikkelsen** Thorvald Borsmose Hjerting Denmark	*316* *95* —		**1975** A/S Nordsovaerftet—Ringkobing (91) 40,52 6,71 37,22 6,68 3,36 1 dk len 83	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel (d.o.)
6415051 LCIU 19141 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MALENE OSTERVOLD** ex Ross Intrepid-75 ex Ross Kennedy-66 ex Cape Kennedy-66 **Harald Ostervold** Bergen Norway Sat Comm ID 1310601/LCIU	T.Mk **1 118** 421 —	NV Classed LR until 23/4/75	**1965**-3 Cochrane & Sons Ltd.—Selby (1490) 69,19 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152 len 78 conv Stern Trawler Fishing 78	**M Research** Seismographic Survey Mchy.aft	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) NE 78 MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 180kW 380V 50Hz a.c. Thw. thrust propeller fwd
5319078 YBXD Df Esd Pfd Rdr RT	**MALEO** ex Seiyu Maru No. 5 **P.T. Maprodin** Jakarta Indonesia	**340** 176 —	KI	**1961** Miho Zosensho K.K.—Shimizu (286) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 230V d.c.
7719674 HO9189 9155-78 Gc Rdr RT	**MALESHERBES** **Thalassa Shipping Corp.** Panama Panama	**621** 252 610	(BV)	**1978** At. & Ch. de la Manche—St. Malo (1270) 60,00 12,60 2,701 56,90 12,21 3,51 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7717743 EHSL Df Esd Gc Rdr RT	**MALIANO** ex Valdaliga-85 **Sociedad de Gestion de Buques S.A.** Santander Spain	**3 850** 2 689 6 202	BV	**1979** Astilleros del Atlantico S.A. —Santander (203) 106,84 6,668 97,39 15,80 8,69 1 dk	**M General Cargo**	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Empresa Nacional "Bazan" de C.N.M. S.A. Spain 17kn
6611215 VYPM 326618 Esd Rdr RT	**MALIBU PRINCESS** **Trident Yacht Charters Ltd.** Vancouver, B.C. Canada	**505** 319 51		**1966** Allied Shipbuilders Ltd.—North Vancouver, B.C. (149) 38,41 9,83 2,286 35,06 9,76 3,28 1 dk	**TM Ferry** 250P	2 Oil 4SA each 6Cy. 137 × 165 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 208V 60Hz a.c. Fuel (d.o.) 12kn
5009996 6VMW Df Esd Gc Pfd Rdr RT	**MALICK SY** ex Alex Pleven-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**1 610** 707 —	(BV)	**1958** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z67) 77,50 12,12 5,589 70,01 12,01 6,20 B 13,2 2 dks RW BK 102	**M Fishing** Side Trawler 4 Ha (each 2,2 × 2,2) Der 2(3,5)	Oil 2SA 5Cy. 520 × 700 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 381,0t (d.o.) 13,5kn
6920446 DVOO M:C-0 00276 Gc Rdr RTm/v	**MALIGAYA** ex Hokuo Maru-81 **Solid Shipping Lines Corp.** Manila Philippines	**2 406** 910 2 286	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1126) 107,70 16,24 4,515 98,00 16,21 6,30 F 88,4 1 dk, pt 2nd dk	**TM RoRo Cargo/General Cargo** Stern door/ramp 3 Ho ER B.9 110 3 Ha (stl) (12,0 12,0 5,4 × 5,0) ER Cr 1(5) Der 2(3)	2 Oil 4SA each 8Cy. 430 × 620 4 400bhp (3 236kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 450V 60Hz a.c. Fuel 24,0t (d.o.) 136,0t (hvf)-10,5pd 13kn
8212453 HO6590 1312 5-83 Esd Gc Rdr RT	**MALIK EXPRESS** **Saudi Tug Services W.L.L.** Panama Panama	**136** 16 500	AB	**1982** Master Boat Builders, Inc.—Bayou la Batre, Al (57) 2,917 33,53 7,93 3,20 F 11,9 1 dk rf 627	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW a.c. 12kn
8028022 MRH629	**MALIK I** **Malik Shipping Co. (Goa) Pvt. Ltd.** Mormugao India	**496** 308 650	BV	**1981** Shivam Engineers Pvt. Ltd. —Sancoale, Goa (010) 52,02 9,33 2,150 50,70 9,01 2,82 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 235bhp (173kW) Kirloskar Cummins Ltd. Pune
8200357 MRH637	**MALIK II** **Sant Marine Services** Mormugao India	**508** 318 800	AB	**1982** Samant Shipyards Pvt. Ltd.—Goa (20) 52,76 2,301 51,74 10,01 2,90 1 dk rf nil	**TM General Cargo Barge** 1 Ho 32,0 ER 1 Ha (stl) (32,0 × 8,0) ER	2 Oil 4SA each 8Cy. 175 × 220 with clutches, flexible couplings & sr reverse geared to sc. shafts 510bhp (375kW) MAN Kirloskar Cummins Ltd. Pune Thw. thrust propeller fwd 8kn
7600732 FPBO Df Esd Gc Pfd Rdr RT	**MALIKA** **Union Industrielle et Maritime S.A. (U.I.M.)** Marseille France	**1 600** 733 2 432	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1520) 108,64 16,03 4,980 98,51 16,01 10,32 2 dks	**M RoRo Cargo** Stern door/ramp 2 Ho ER B.11 633	Oil 4SA 8Cy. 400 × 460 reduction geared to sc. shaft 5 200bhp (3 825kW) Pielstick Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd Fuel 82,0t (d.o.) 314,5t (hvf) 14kn
5334872 6VGS	**MALIKA** ex Soulac **Messageries du Senegal** St. Louis Senegal	**272** 136 597		**1944** Lagan Construction Co. Ltd.—Belfast 57,59 11,59 2,109 11,54 2 dks	**TM General Cargo** 1 Ho 27,9 2W	2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester 7,5kn

7305289 CNFB 8-614 Esd Gc Pfd Rdr RT	**MALIKA** Launched as Flor De Abril **Sekben** Agadir Morocco	**254** 89 280	 BV	**1973** Const. Nav. Santodomingo—Vigo (399) 32,85 8,01 29,47 7,80 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 98,5t (d.o.) 11kn
7048568 Gc Rdr RT	**MALIKA** ex Cormoran-80 ex Alispan Terzo-80 ex Karolina-71 **Alinor S.A.** Tangier Morocco	**139** 91 —	 BV (JR) (RI)	**1969** S. Ordzhonikidze Works—Poti (S-644) 35,21 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
8410990 OYNS 2961 Rdr RT	**MALINA K** **Kajak Trawl ApS** Godthab Greenland (Danish)	*919* *344* —	 NV	**1985** Brattvag Skipsinnredning—Brattvag (42) 41,66 11,00 34,80 7,07 2 dks rf 749	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 2 247bhp (1 653kW) A/S Bergens M/V Bergen Gen 2 × 368kW 380V 50Hz a.c.
7631901	**MALINDI** **Government of The Republic of Kenya (Ministry of Works)** Mombasa Kenya	**105** — 45	**✠A1** SS 1/83 Kilifi Creek service **✠LMC** EL (A) 192,0/13,0 FN 360 **SURVEYS OVERDUE — CLASS SUSPENDED 26/9/86**	**1977**-12 African Marine & General Eng. Co. Ltd.—Mombasa (87) 32,92 10,57 1,037 29,27 10,53 1,76 1 dk rf 889 4BH WB4T	**TM RoRo Cargo/Ferry** Deck Cargo	2 Oil 4SA each 6Cy. 165 × 184 reverse reduction geared to sc. shafts 280bhp (206kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 1,5kW 24V d.c. 2 Directional propellers
6901919 ZDAO7 710444 Df Esd Gc Rdr RTv	**MALINI** ex Strymon-86 **The Great Eastern Shipping Co. London Ltd.** Gibraltar Gibraltar (British)	**16 587** 11 027 —	**✠100A1** SS 4/83 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6396	**1969**-2 Hakodate Dock Co. Ltd.—Hakodate (411) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,4 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 160,0t (hvf) 15,5kn
7804144 Df Esd Gc Pfd Rdr RT	**MALINO** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**754** 304 900	 KI	**1978** P.T. Intan Sengkunyit—Palembang (080) 58,02 4,022 53,01 9,21 4,73 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) E made74 fitted78 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 160kW 445V a.c.
6406098 YTVA	**MALINSKA** **Prekookeanska Plovidba** Bar Yugoslavia	**194** 146 320		**1947** Brodogradiliste Malinska—Malinska 31,98 7,78 3,804 28,71 7,73 1 dk	**Wood M General Cargo** 1 Ho G.412 1 Ha (4,2 × 2,5) 2W Der 2(1)	Oil 2SA 2Cy. 230 × 400 140bhp (103kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 7kn
5421118 000146 Rdr RTm	**MALIS** ex Atun-78 ex Kyoei Maru No. 2-78 **Kayel Shipping Pty. Ltd.** Madang Papua New Guinea	**184** 99 279	 (AB)	**1963** Fukae Zosen K.K.—Ogaki (88) 32,11 7,01 2,744 28,30 7,00 3,00 P 8,6 F 4,3 1 dk rf 102	**M General Cargo** 1 Ho 15,7 ER G.340 B.311 1 Ha (12,1 × 4,5) ER Der 2(2)	Oil 4SA 6Cy. 260 × 390 310bhp (228kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 3kW 24V d.c. Fuel 13,0t (d.o.)-1,5pd 10kn
7624491 M:TKO 00017 RT	**MALITAM** **Batangas Bay Carriers Inc.** Manila Philippines	**720** 420 1 350	 (AB)	**1978** Atlantic, Gulf & Pacific Co.—Manila (4) 59,64 3,125 57,82 12,93 3,69 1 dk rf 229	**TM Tanker** 6 Ta ER	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 200bhp (883kW) Kloeckner Humboldt Deutz West Germany Gen 3 × 43kW a.c. 9kn
7723340 Esd Gc Rdr RT	**MALKA** **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**831** 409 1 075	 AB	**1978** Asia Pacific Shpyd (Pte) Ltd. —Singapore (349) 57,92 12,50 2,709 54,84 12,20 3,69 1 dk rf 127	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo Bow door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 40kW a.c. Fuel-4,0pd 9,5kn
7115921 EWXH M-27420 Df Esd Gc Rdr RT	**MALKI** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 832** 1 059 1 150	 RS	**1971** ..............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
6721292 CBMA Df Esd Gc Pfd Rdr RT	**MALLECO** ex New Dawn-80 ex Talabot-79 **Compania Sud-Americana de Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	T.Mk **8 373** 4 758 12 589 **12 050** 7 520 15 600	**✠100A1** SS 3/86 TwDa—vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Et $2\frac{1}{2}$"U2 FN 6109	**1967**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (774) 168,26(BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3589t incl. DTf866t TwDa474t	**M General Cargo** Ref 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 980 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in² (7,9bar) e(ex.g) 156lbf/in² (10,8bar) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf) 19kn
5400449 Df Esd Pfd RT	**MALLEMUKKEN** ex Twee Gebroeders-85 ex Willem Klaas-73 ex Alida Jacoba-70 **Mallemukken Ky-Kb** Kotka Finland	**138** 48 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1308) 28,88 6,53 24,95 6,51 3,31	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 510bhp (375kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7004251 GNAK 338953 Df Esd Gc Pfd Rdr RTm/v	**MALLING** **Powell Duffryn Shipping Ltd.** London United Kingdom	**1 596** 992 2 878	**✠100A1** SS 11/79 **✠LMC** **UMS** EL N $1\frac{5}{16}$"SQ FN 1578	**1970**-2 Hall, Russell & Co. Ltd.—Aberdeen (946) 85,91 13,16 5,309 80,83 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB807t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,9 ER G.3 540 B.3 313 2 Ha (stl) (each 20,1 × 7,6) ER	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 520bhp (1 854kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn

8107610 EDAA Df Esd Gc Rdr RT	**MALLORCA** **Balear de Navegacion S.A. (BANESA)** Sociedad de Gestion de Buques S.A. Palma de Mallorca Spain	**1 574** 868 2 405	BV	**1983** Ast. de Huelva S.A.—Huelva (139) 79,99 4,980 72,01 13,21 6,02 1 dk	**M Container Ship** Fixed-guides Ref 1 Cell.Ho ER TEU 100. C. 100/20′ 1 Ha (stl) ER	Vee Oil 4SA 14Cy. 225 × 300 sr geared to sc. shaft 2 100bhp (1 545kW) Alpha Cons. Echevarria Bermeo
6417425 WMSF 297384 Df Esd Gc Pfd Rdr RTv SatCom	**MALLORY LYKES** ex American Rigel-86 ex Mormacrigel-83 **United States Lines (S.A.) Inc.** New York, NY United States of America Sat Comm ID 1502631/RIGL	**14 081** 9 569 15 244	AB	**1965** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (485) **1981** (Additional cargo section) Tampa SB. Co. Inc.—Tampa, Fl 202,98(BB) 22,92 9,576 193,55 22,86 12,96 F 30,8 2 dks RW rf nil len 81	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho B.9 790 In.1 133 L.1 435 TEU 590 C.Ho 238/20′ C.Dk 352/20′ incl. 58 ref C. 18 Ha (stl) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
6712758 D5AS 6141 Df Esd Gc Pfd Rdr RTm/h/v	**MALLOWEVERETT** ex Estrella-82 ex Frubel Africa-77 **Regulus Line Ltd.** Monrovia Liberia	T.Mk **5 188** 2 724 5 039	AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1430) 135,13(BB) 18,04 7,224 124,01 18,01 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 4 Ho 23,9 19,2 ER 19,2 23,4 10 TwD In.9 351 4 Ha (stl) (7,8 7,8 × 5,2) ER (7,8 7,8 × 5,2) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 440V 60Hz a.c. Fuel 245,5t (d.o.) 1 544,5t (hvf)-36,5pd 18kn
6521056 LCMT 16315 Df Esd Gc Rdr RT	**MALMEN** **A/S Malmen** Bergen Norway	**301** 170 —		**1965** Leirvik Sveis A/S—Leirvik (26) 46,39 7,32 7,29 3,61 1 dk len 67 & 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 71 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 12kn
5218535 SIMT 8722 Df Esd Gc Pfd Rdr RTm	**MALMOHUS** **Government of The Kingdom of Sweden (Statens Jarnvagar Farjedriften) (Swedish State Railways)** Trelleborg Sweden	**2 558** 801 840	BV	**1945** Kockums M/V A/B—Malmo (219) 94,42 16,01 4,103 15,96 6,20 2 dks R rf 610	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 812P	2 Oil 2SA each 8Cy. 520 × 700 4 038bhp (2 970kW) MAN Kockums M/V A/B Malmo Gen 3 × 280kW 1 × 221kW 220V d.c. Fuel 152,5t (d.o.) 15kn
5018882 LHHZ 17412 Df RTh	**MALMOY** ex Anne Birthe-69 **Kare Johansen** Trondheim Norway	**150** 78 249	(BV)	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (72) 33,51 6,51 2,845 30,48 6,48 2,95 P 9,5 F 6,4 1 dk RW BK 132	**Aux M General Cargo** 1 Ho 16,3 ER G.311 B.283 1 Ha (12,8 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 2kW 24V d.c. Thw. thrust propeller aft Fuel 9,0t (d.o.) 9kn
8105313 Esd Rdr	**MALO** **Government of The Republic of Gambia (Ports Authority)** Banjul Gambia	**425** — 539	GL	**1982** Schiffsw. Germersheim —Germersheim (726) 10,11 2,401 42,80 10,00 3,51 P 16,5 F 10,1 1 dk	**M Dredger** Suction Dredging depth 10,0 Mchy.aft	Vee Oil 4SA 6Cy. 160 × 185 reverse reduction geared to sc. shaft 544bhp (400kW) Motorenw. Mannheim A.G. (MWM) Mannheim 6kn
5277581 SERU 8915 Df Esd RTm	**MALO** ex Misto-82 ex Pia Marie-80 ex Tidan-62 **Tankfrakt I Uddevalla AB** Uddevalla Sweden	**295** 197 355	(BV)	**1948** Karlstads Varv A/B—Karlstad (125) 44,86 7,35 3,175 7,32 3,41 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 29,8 ER G.651 B.595 2 Ha (10,9 10,4 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 5kW 24V d.c. Fuel 10,0t (d.o.)-1,5pd 8,25kn
7360693 C4HK Df Esd Gc Pfd Rdr RTm/h/v	**MALOJA II** ex Maloja-86 ex Petra Crown-83 ex Maloja-79 ex Ida-79 ex Vinland-79 ex Maersk Tempo-78 ex Vinland-77 **Seafree Maritime Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	**7 679** 4 978 10 220	✠Classed LR until 5/6/81 GL	**1974-9** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1363) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 TEU 456 C. 456/20′ 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 112,0t (d.o.) 426,0t (hvf)-21,0pd 14,5kn
7614082 WYH6 327 569517	**MALOLO** ex Ted-82 **Dunlap Towing Co.** Bellingham, Wa United States of America	**199** 135 —		**1975** Allied Shipyard Inc.—Larose, La (150) 4,193 30,71 9,45 4,81 1 dk	**M Tug**	Oil U.S.A
7944554 WYC9 949 606060	**MALOLO** **E J & E Partnership** Corpus Christi, Tx United States of America	**126** 85 —		**1979** ....St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A
5211458 ELKV 701740 Df Esd Rdr RT	**MALONE** ex Damita Joanne-82 ex Malone-82 ex Lone Bres-77 ex Galway-74 ex Lone Bres-72 **Concord Leasing Ltd.** Whitbury Shipping Co. Ltd. Dublin Irish Republic	**498** 312 840	BV	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (505) 61,07 8,95 3,309 54,31 8,89 3,92 P 11,6 F 6,4 1 dk len 71	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.1 186 B.1 047 2 Ha (w) (15,2 16,9 × 5,7) ER	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 105kW 220V d.c. Fuel 33,5t (d.o.)-2,0pd 10kn
5218573 184227	**MALONEY** **William A. Mulcuck** Rochester United Kingdom	**124** 83 203		**1952** R. Dunston Ltd.—Thorne (837) *25,94* 6,15 6,10 2,90 1 dk	**M General Cargo** 1 Ho 16,4 ER 1 Ha (13,8 × 4,1) ER	Oil 4SA 3Cy. 150 × 230 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7351501 Esd Rdr RT	**MALOUT** **Maltese Libyan Arab Fishing Co. Ltd.** Valletta Malta	**105** 33 71	BV RI	**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (32) 27,23 5,82 2,291 22,36 5,80 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln
6414837 UBFS M-22579 Df Esd Gc Rdr RT	**MALOYAROSLAVYETS** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**2 860** 1 366 3 600	RS	**1963** .............U.S.S.R. 100,84 14,41 6,000 93,60 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 17,0 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 226,5t (d.o.) 11,25kn

6810299 LDHJ 18805 Df Esd Rdr RT	**MALOYFISK** ex Kristbjorg-76 ex Gudrun Jonsdottir-73 ex Julius Geirmundsson-72 **P/R Maloyfisk** Ivar Gotteberg Maloy Norway	**235** 91 —	(NV)	**1967** VEB Elbewerft—Boizenburg 34,75 7,22 2,699 29,60 7,19 3,81 2 dks rf 851 BK 246	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 1 × 65kW 1 × 33kW 220V 50Hz a.c. Fuel (d.o.)
6707820 LHJR 16553 Esd Gc Pfd Rdr RT	**MALOYGUTT** ex Furnes-85 ex Harodd-80 ex Osvaldson-76 ex Skjervoyfisk-75 **P/R Furnes** Oddmund Rorvik Aalesund Norway	**232** 87 —	NV	**1966** Flekkefjord Slipp & Mask. —Flekkefjord (88) 33,63 7,35 3,963 29,90 7,32 4,04 2 dks rf 1580 BK 102	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,8) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7607003 LEJZ 18925 Rdr RT	**MALOYSUND** **P/R Maloysund, Bortne og Teige** Maloy Norway	*354* *107* —		**1977** Eidsvik Skipsbyggeri A/S—Uskedal (35) 38,21 7,35 28,55 7,33 3,79 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
8131805 LYEB Rdr RT	**MALTA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (538) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6803246 IMBC 1216 Df Esd Gc Pfd Rdr RTm/v	**MALTA EXPRESS** ex Gedser-76 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**4 614** 2 616 1 313	RI (NV)	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (452) 114,92 17,89 4,750 103,03 17,81 11,31 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** 130bth 1070dk P Bow, side & stern doors Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 540 11 000bhp (8 091kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 580kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 320,0t (d.o.)-34,5pd 18,5kn
5406754 3408 Rdr RTv	**MALTEPE** **Turkiye Denizcilik Isletmeleri** Istanbul Turkey	**689** 225 —	✠Classed LR until 4/11/83	Lch.**1960**-12 Cmpl.**1962**-12 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (21) 67,06 12,65 2,331 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in Mchy. space RW rf 356	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse geared to sc. shafts 1 500bhp (1 103kW) ✠ E made57 fitted12/62 S.A. Fiat S.G.M. Torino Fuel 30,5t 15,5kn
5091418 Esd Gc RTv	**MALTESE SAMSON** ex Maltese Terrier-72 ex Doggersbank-64 ex Gulosenfjord-59	**321** 66 —	(GL)	**1943** Moss Vaerft & Dokk A/S—Moss (106) 39,93 7,57 3,150 7,52 3,89 F 22,9 1 dk R	**M Tug** Der 2(1)	Oil 2SA 5Cy. 340 × 570 E made40 fitted43 Atlas-Diesel A/B Stockholm Gen 1 × 54kW 1 × 28kW 220V d.c. Fuel 13,0t (d.o.) 10,5kn
6409703 HQBV4 L033-1784 Df Esd Gc Pfd Rdr RT	**MALU** ex Studlafoss-86 ex Hofsjokull-77 **Reflex Compania Naviera S.A.** United Maritime Shipping San Lorenzo Honduras	**2 308** 1 290 —	**✠100A1** SS 7/83 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (s) t 1⅝"SQ FN 1686	**1964**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (533) 89,52 13,75 5,347 82,50 13,42 7,01 F 11,0 2 dks rf 152 4BH WB435t	**M Refrigerated Cargo** 2 Ho ER In.3 181 4 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 2 575bhp (1 894kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7371111 YDFK Df Esd Gc Rdr RT	**MALUKU** ex Pacific Asia-82 ex Tai On-79 ex Pacific Asia No. 1-76 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Jakarta Indonesia	**2 046** 1 273 3 016	KI (NK)	**1974** K.K. Taihei Kogyo—Akitsu (306) 84,99 12,86 5,749 78,49 12,81 6,86 P 19,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.3 896 B.3 650 2 Ha (stl) (12,5 25,9 × 6,8) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 136kW a.c. Fuel 196,0t (hvf)-6,5pd 11,75kn
7642039 YQFY Df Esd Gc Rdr	**MALURENI** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**606** 137 900	RNR	**1976** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 55,15 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 8kn
8108597 VRJL 702413 Df Esd Gc Pfd Rdr RT	**MALVERN** ex Sealock-85 **Toweriver Ltd.** P&O Ship Management Ltd. Hong Kong Hong Kong (British)	*36 209* *25 957* 63 800	NV	**1983** B & W Skibsvaerft—Kobenhavn (910) 225,03(BB) 32,31 13,093 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 100 B.75 490 HeCls. B TEU 891 C. 891/20' 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(35) 3(25)	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
7045657 5BUM 707605 Df Esd Gc Pfd Rdr RT	**MALVINA** ex Summer Star-85 ex Yusei Maru-79 **Greycoat Shipping Co. Ltd.** Limassol Cyprus	**8 647** 6 798 12 507	NK	**1970** Shin Yamamoto Zosen—Kochi (138) 126,80 19,05 8,698 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 125 B.19 110 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER Der 3(21)	Oil 2SA 7Cy. 520 × 900 5 800bhp (4 266kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW a.c. Fuel 899,0t-20,5pd 13,75kn
7510080 H8US 10349-80B Df Esd Gc Pfd Rdr RT	**MALVINA** ex Capira-86 ex Koyo Maru-80 ex Happusan Maru-79 **Carol Shipping S.A.** Panama Panama	**5 052** 3 295 8 940	NK	**1976** Shimoda Dockyard Co. Ltd. —Shimoda (248) 116,06 18,65 7,632 106,99 18,61 9,50 P 22,3 F 8,0 1 dk	**M General Cargo** G.11 330 B.10 763 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 4SA 6Cy. 550 × 900 5 200bhp (3 825kW) Ito Tekkosho Shimizu Gen 2 × 400kW a.c. 12,5kn
8203359 LZGE Df Esd Gc Rdr RTv SatCom	**MALYOVITZA** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435207/MALY	**16 068** 8 796 24 456	BR	**1983** "Georgi Dimitrov" Shipyard—Varna (149) 184,41(BB) 22,99 10,232 171,99 22,84 14,18 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.29 313 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER Cr 4(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7730161 UDSZ M-34693 Df Rdr	**MALYY TAYMYR** **U.S.S.R.** Leningrad U.S.S.R.	**1 074** 232 400	RS	**1977** .............U.S.S.R. 58,55 12,68 4,690 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn

7221550 Df Esd Pfd Rdr RT	**MAMA BABS** ex De Jonge Jacob-86 ex Petronella-80 **Gallidoro Trawlers Ltd.** United Kingdom	175 61 —		1972 Holland Launch N.V.—Zaandam (509) 33,25 7,40 3,061 29,67 7,32 3,61 1 dk IN PORT DAMAGED 5/85	M Fishing Side Trawler Ref Mchy.aft	2 Oil 2SA each 10Cy. 190 × 350 1 200bhp (883kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
7938232 WYC7 692 598128	**MAMA JO** **Frontlawn Enterprises Inc.** Houma, La United States of America	129 88 —		1978 ....Amelia, La *22,32* 6,79 3,66 1dk	M Fishing	Oil 409bhp (301kW) U.S.A
6521068 6VGL 148 Df Esd Pfd RT	**MAMA N'GUEJE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar, Senegal	236 103 —	(BV)	1965 At. & Ch. de la Manche—Dieppe (1189) 31,50 7,37 27,01 7,35 4,04 1 dk	M Fishing Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 600bhp (441kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 64,0t (d.o.) 10,5kn
8204200 5ITR XIL287 Esd Gc Rdr RT	**MAMA TAFICO** **Tanzania Fisheries Corp.** Dar es Salaam Tanzania	149 47 —	NK	1982 Minami-Kyushu Zosen K.K.—Kushikino (365) 30,03 2,601 26,19 6,81 2,93 F 15,9 1 dk	M Fishing Stern Trawler Ref Shrimp-trawl 1 Ho ER In.76 1 Ha (stl) ER	Oil 4SA 6Cy. 185 × 230 with clutches & reverse reduction geared to sc. shaft 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW a.c. 8,5kn
5218690 YQSD 73 Df Esd Gc Rdr RT	**MAMAIA** ex Friedrich Engels-62 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	3 969 2 259 5 348	RNR	1930 Severney SB. Yard—Leningrad (327) 111,41 14,84 7,341 14,81 9,00 2 dks R	M General Cargo 4 Ho 16,9 28,5 ER 15,4 18,6 G.8 450 B.7 690 5 Ha (8,1 8,1 8,1 × 5,4) ER (9,4 9,4 × 5,4) 10W Der 2(20) 8(3) 2(2)	Oil 2SA 6Cy. 480 × 700 geared to sc. shaft 1 800bhp (1 324kW) E made43 fitted— Sulzer Bros. Ltd. Winterthur Gen 3 × 70kW 1 × 24kW 220V d.c. Fuel 396,5t (d.o.) 10,5kn
5178917 Esd Gc Rdr	**MAMARINE No. 27** ex Kaisei Maru No. 27-67 ex Kaiko Maru No. 21-66 **Dae Yeun Industries Co. Ltd.** South Korea	251 124 —		1958 Tokushima Zosen Sangyo K.K. —Komatsujima (23) 40,92 6,81 3,175 34,60 6,58 3,31 2 dks	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Fuel 131,0t 10,5kn
7608655 UJCF M-31237 Df Esd Gc Pfd Rdr RT	**MAMAYEV KURGAN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 017** 1 246 2 063	RS	1976 VEB Volkswerft Stralsund—Stralsund (455) 101,86(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	M Factory Fishing Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16,25kn
8211605 10050 Df Esd Gc Pfd Rdr RT	**MAMBA** **Tanzania Harbours Authority** Dar es Salaam Tanzania	*170* *51* 154	✠**100A1** tug **LMC** EL (D) 247,5/23,0U2 FN 272	1982-10 Alblas Scheepswerf—Krimpen a/d Ijssel (3122) 26,40 8,16 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1194 BK 51 5BH WB7T	TM Tug	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 240/416V 50Hz a.c.
6927303 ENMI M-28629 Df Rdr RT	**MAMEDALI ALIEV** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	617 — 262	RS	1967 .............U.S.S.R. 47,60 10,29 4,220 5,52 1 dk	D-E Tug Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,25kn
5018117 YYBO Df Esd Rdr RTm	**MAMEJU III** ex Don Manolo-85 ex Cargo-81 ex Ank Winsemius-81 **Distribuidora Juangriego C.A.** Pampatar Venezuela	1 187 567 1 086	✠Classed LR until 22/6/84	1958-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (324) 65,46 10,01 3,722 58,25 9,91 5,90 F 7,7 2 dks RW rf 51 widened 69 narrowed —	M General Cargo CSD 1 Ho 31,2 ER 1 TwD G.1 943 B.1 795 1 Ha (18,1comb. × 5,2) ER	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 110V d.c. Fuel (d.o.) 11kn
5218717 EDJO 1415 Df Esd RT	**MAMELENA** **Ramon Conde Touriz y otros** Pasajes Spain	211 120 244	(BV)	1951 Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (7) *33,99* 6,51 3,595 6,46 3,79 1 dk len 57	M Fishing Stern Trawler 3 Ha (each 1,0 × 0,9) 1W	Oil 4SA 6Cy. 600bhp (441kW) NE 63 Duvant Carmelo Unanue Zumaya Fuel 81,5t (d.o.) 11kn
5012656 HO7775 2810-PEXT3 Df Esd RTm	**MAMI** ex Mare-81 ex Seaway-76 ex Dieter-75 ex Petkum-73 ex Westerems-71 ex Alsterdamm-65 **King of the Sea Corp.** Panama Panama	T.Mk **498** 218 — **837** 499 1 160	(GL)	1952 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1008) 60,18 9,33 —/4,211 9,28 5,69 F 4,9 2 dks R	M General Cargo CSD 1 Ho 34,9 ER G.1 859 B.1 688 2 Ha (stl) (8,2 17,6 × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 reduction geared to sc. shaft 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Fuel 61,0t (d.o.) 11kn
7356111 AMMT-1136	**MAMI** **Giacomo Di Nitto** Venezuela	180 81 —		1973 AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5218729 UTNB M-22390 Df Esd Gc Rdr RT	**MAMIN-SIBIRYAK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	3 170 1 225 1 301	RS	1960 .............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	M Factory Fishing Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
5218731 UAAP M-26413 Df Esd Gc Rdr	**MAMIN-SIBIRYAK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 189** 803 1 295	RS	1961 Stocznia Gdanska im. Lenina—Gdansk (B15/05) 85,20 13,82 5,530 77,93 13,77 9,76 2 dks	M Factory Fishing Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 12,5kn

5218755 RTv	**MAMMOTH** **Oxelosunds Hamn AB** Sweden	1 542 1 033 —	**A-** river service **LMC** SS 5/86 EL (q) FN 1456	**1920** A. F. Smulders—Schiedam 49,54 27,06 3,290 47,25 27,01 3,79 1 dk R 5BH	**TS Crane Barge** Cr 1(200)	T 6Cy. (2) 254 (2) 432 & (2) 686 × 457 500ihp (368kW) ✠ NE 58 Plenty & Son Ltd. Newbury ✠ 2 NSB 47 160lbf/in² (11,1bar) (hs204,4) ND Gen 4 × 82kW 240V d.c. 2 × 42kW 1 × 40kW 220V d.c. Fuel (o.f.) 4kn
7105469 WYZ8 776 530679 Df Esd Gc Pfd Rdr RT	**MAMMOTH** **Penrod Drilling Co.** Morgan City, La United States of America	**292** 198 719	AB	**1971** Mangone SB. Corp.—Houston, Tx (97) 4,192 51,72 11,59 4,88 F 17,4 1 dk BK 13	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 150kW Thw. thrust propeller fwd Fuel 670,5t (d.o.)
7368712 HO8891 3999 -74A Df Esd Rdr RT	**MAMMOTH TIDE** **Tidewater Nautico Inc.** Tidewater Marine Service Inc. Panama Panama	**1 107** 421 —	AB	**1973** Hatlo Verksted A/S—Ulsteinvik (49) 66,40 13,11 5,081 60,18 13,06 5,82 F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	4 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 1 × 175kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 757,0t (d.o.)
7508037 ZCHX 356739 Esd Gc Rdr RT	**MAMMOTH TIGER** **Adrian Shipping (Bermuda) Ltd.** Hamilton Bermuda (British)	**397** 0 —	AB	**1976** Sing Koon Seng Ltd.—Singapore (SKS280) 37,42 4,425 37,22 10,00 4,68 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 99kW a.c. 13kn
7638454 581354 Df Esd Gc Pfd Rdr RT	**MAMO II** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 —	AB	**1977** Main Iron Works Inc.—Houma, La (319) 3,887 28,86 9,76 4,55 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
7028673 ESKI M-30405	**MAMONOVO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**199** 62 78	(RS)	**1970** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,810 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7229356 CNPR Df Esd Rdr RT	**MAMORA** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Circonscription du Nord)** Kenitra Morocco	**1 337** 639 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.212) 68,08 12,35 4,299 62,06 12,30 5,39 1 dk	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 2 000bhp (1 471kW) Soc. des Moteurs Baudouin Marseille 12,5kn
5218781 SNRU Df Esd Gc Pfd Rdr RT	**MAMRY** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/03) 61,35 9,83 4,420 57,97 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
6406103 YTHP RT	**MAMULA** ex PT-87 **Poljoprivredna Zadruga** Zadar Yugoslavia	**130** 57 120	JR	**1950** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,410 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 58 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V d.c. 8kn
7645847 316213 RTv	**MAN BONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **470** 170 272		**1962** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 900dk P Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 475bhp (349kW) Crossley Bros. Ltd. Manchester Fuel 51,0t (d.o.)-2,0pd 10,5kn
8500379 708282	**MAN BOON** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *226* 500		**1984** Taiwan Machy. Mfg. Corp. —Kaohsiung (6376) 64,01 13,85 3,301 56,75 13,42 4,47	**M RoRo Cargo/Ferry**	Oil 1 360bhp (1 000kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7362031 BODU Df Esd Gc Pfd Rdr RTh	**MAN CHENG** ex Lindinger Light-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 600** 1 020 4 114	ZC (BV)	**1975** Husumer Schiffsw.—Husum (1425) 91,47 (BB) 14,25 6,071 83,47 14,20 8,62 P 16,8 F 7,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25kn
7645897 356203 Esd RT	**MAN CHI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1973** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (87) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** 1319dk P Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7738034 196862	**MAN CHING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 45 —		**1957** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,03 7,32 2,21 1 dk	**M Ferry** 634dk P	Oil 2SA 5Cy. 266 × 343 425bhp (313kW) Crossley Bros. Ltd. Manchester
8222678 706803	**MAN CHIU** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 382* *558* 439		**1983** Taiwan Machy. Mfg. Corp. —Kaohsiung (721) 63,53 13,42 3,150 4,45 1 dk	**TM Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 200 × 270 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 990bhp (2 199kW) Masch. Augsburg-Nuernberg (MAN) West Germany 2 Directional propellers

8214425 399904	**MAN CHUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**233** 99 72	**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 44,20 8,72 1,956 39,20 8,23 3,36 2 dks	**TM Ferry** 2 Ho	2 Vee Oil 4SA each 6Cy. 165 × 155 with flexible couplings & sr reverse geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 120kW 380V 50Hz a.c. Fuel 14,5t (d.o.) 12,5kn
7645938 343841 Esd RT	**MAN FAI** ex Man Kin-78 **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**940** 403 188	**1971** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (81) 64,29 12,50 2,718 57,92 11,59 3,97 3 dks	**TM Ferry** 1462dk P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 180 reverse reduction geared to sc. shafts 1 025bhp (754kW) NE 75 M.T.U. Friedrichshafen GmbH Friedrichshafen
8225852 702385	**MAN FAT** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**777** 369 —	**1981** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *57,61* 10,52 3,56 3 dks	**M Passenger/Ferry**	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 688bhp (1 242kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg 15kn
8222666 706791	**MAN FOO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 032* *416* 439	**1982** Taiwan Machy. Mfg. Corp. —Kaohsiung (719) 63,53 13,42 3,150 4,45 1 dk	**TM Ferry** —dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 with clutches, flexible couplings & sr geared to sc. shafts 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Germany Gen 2 × 120kW 380V 50Hz a.c. 2 Directional propellers Fuel 43,5t (d.o.) 10,5kn
8220228 BOHG RT	**MAN HAI** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**26 959** 15 092 46 436	**1984** Osaka Zosensho—Osaka (417) 189,69(BB) 11,431 ZC 180,02 32,21 16,26 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.55 934 B.55 282 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 15,0) ER Cr 5(16)	Oil 2SA 6Cy. 670 × 1700 10 280bhp (7 562kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 560kW 450V 60Hz a.c. 14,5kn
8328525 706792	**MAN HEEN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**232** 95 —	**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *42,34* 8,26 2,44 2 dks	**M Passenger/Ferry**	2 Oil 4SA each 6Cy. 155 × 165 510bhp (375kW) M.T.U. Friedrichshafen West Germany 13kn
8135813 399910	**MAN HEI** ex Kun Yieh **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**205** 114 —	**1979** Cheoy Lee Shipyards Ltd.—Hong Kong 6,96 28,10 2,77	**TM Ferry**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 020bhp (750kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15kn
8225864 702375	**MAN HING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**777** 369 —	**1981** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *57,61* 10,52 3,56 3 dks	**M Passenger/Ferry**	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 688bhp (1 242kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg 15kn
7645976 315125 RT	**MAN HOI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303	**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (987) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** 436dk P Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 1 020bhp (750kW) NE 74 M.T.U. Friedrichshafen GmbH Friedrichshafen 10,5kn
7645914 372861 Esd RT	**MAN HONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151	**1975** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (95) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** 1319dk P Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 670bhp (1 228kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7645859 317703 RTv	**MAN HUP** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **470** 170 272	**1965** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 894dk P Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 475bhp (349kW) Crossley Bros. Ltd. Manchester Fuel 51,0t (d.o.)-2,0pd 10,5kn
8328903 196037	**MAN KA** ex Man Chi **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**167** 53 —	**1930** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *34,29* 8,56 ... ... 1 dk	**M Ferry**	Vee Oil 2SA 12Cy. 123 × 127 470bhp (346kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
8521050 708326 RTv	**MAN KAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *214* 345	**1985** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (62) 64,01 (BB) 13,70 2,980 56,75 13,42 4,47 2 dks	**M RoRo Cargo/Ferry** 418dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 with clutches, flexible couplings & sr geared to sc. shafts 1 380bhp (1 015kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 150kW 1 × 12,5kW 380V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 41,0t (d.o.)-2,0pd 9,5kn
8222692 706833	**MAN KEE** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *226* 439	**1983** Taiwan Machy. Mfg. Corp. —Kaohsiung (726) 65,00 12,45 3,150 58,58 11,59 4,45 1 dk	**TM Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 200 × 270 with flexible couplings & sr reverse geared to sc. shafts 2 990bhp (2 199kW) MAN-B&W Diesel G.m.b.H. West Germany 2 Directional propellers
7645794 372886 RT	**MAN KIM** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**1 089** 712 407	**1976** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (109) 63,56 13,82 3,112 62,59 13,42 4,45 2 dks	**TM RoRo Cargo/Ferry** 492dk P Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 695bhp (511kW) M.T.U. Friedrichshafen GmbH Friedrichshafen

7738735 196864	**MAN KING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 54 —	**1958** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,14 1 dk	**M Ferry** 636dk P	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester 10,5kn
8328537 706796	**MAN KIT** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**232** 95 —	**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *42,34* 8,26 2,44 2 dks	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 155 × 165 510bhp (375kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 13kn
8328915 196036	**MAN KUEN** ex Man Tack **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**167** 53 —	**1930** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *34,29* 8,56 ... ... 1 dk	**M Ferry**	Oil 4SA 6Cy. 267 × 343 510bhp (375kW) Crossley Bros. Ltd. Manchester 10,25kn
7645770 356526 RT	**MAN KUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **1 174** 711 362	**1973** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (88) 63,56 13,82 3,350 62,59 13,42 4,35 2 dks	**TM RoRo Cargo/Ferry** 467dk P Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 690bhp (508kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 23,0t (d.o.)-1,0pd 11kn
7645861 317715 RTv	**MAN KWAN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **470** 170 271	**1965** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 898dk P Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 475bhp (349kW) Crossley Bros. Ltd. Manchester Fuel 51,0t (d.o.)-2,0pd 10,5kn
8222707	**MAN KWOK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *226* 439	**1983** Taiwan Machy. Mfg. Corp. —Kaohsiung (727) 65,00 12,45 3,150 58,58 11,59 4,45 1 dk	**TM Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 200 × 270 with flexible couplings & sr reverse geared to sc. shafts 2 990bhp (2 199kW) MAN-B&W Diesel G.m.b.H. West Germany 2 Directional propellers
8222680 708323	**MAN KWONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 415* *567* 439	**1983** Taiwan Machy. Mfg. Corp. —Kaohsiung (722) 65,00 12,45 58,58 11,59 4,27 1 dk	**TM Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 200 × 270 with flexible couplings & sr reverse geared to sc. shafts 2 990bhp (2 199kW) MAN-B&W Diesel G.m.b.H. West Germany 2 Directional propellers
7623540 332500 RT	**MAN LAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**163** 50 62	**1969** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (78) 38,82 8,54 2,083 34,52 7,93 2,95 2 dks	**TM Ferry** 565dk P Mchy.aft len 76	2 Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 695bhp (511kW) E made75 M.T.U. Friedrichshafen West Germany 12kn
8214188 399899 RTv	**MAN LOK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 084* *429* 446	**1982** Taiwan Machy. Mfg. Corp. —Kaohsiung 64,01 13,44 3,147 62,95 13,42 4,45 2 dks	**M RoRo Cargo/Ferry** 514dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 with clutches, flexible couplings & sr geared to sc. shaft 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Germany Gen 2 × 120kW 380V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 41,5t (d.o.)-2,0pd 10,5kn
7645768 372863 Esd Rdr RT	**MAN LOONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**433** 240 62	**1975** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (103) 43,16 8,39 2,134 39,02 7,93 3,51 2 dks	**TM Ferry** 397dk P Mchy.aft	2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 510bhp (375kW) NE 82 M.T.U. Friedrichshafen GmbH Friedrichshafen 12kn
8132067 399898	**MAN ON** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**618** 225 439	**1981** Taiwan Machy. Mfg. Corp. —Kaohsiung 63,53 13,44 3,150 4,45 2 dks	**M RoRo Cargo/Ferry** —dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 with clutches, flexible couplings & sr geared to sc. shaft 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Germany Gen 2 × 120kW 380V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 41,5t (d.o.)-2,0pd 10,5kn
8326486 T40	**MAN ON** **Government of State of Tasmania (Transport Commission)** *Hobart, Tas.* Australia	**388** — 269	**1952** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (891) 39,63 13,26 2,807 39,17 12,76 3,66 2 dks	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 5Cy. 270 × 400 1 150bhp (846kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7645823 343813 Esd RT	**MAN PING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**552** 244 121	**1970** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (80) 49,38 10,88 2,286 45,12 10,06 3,33 3 dks	**M Ferry** 1088dk P Mchy.aft	Oil 2SA 9Cy. 267 × 343 885bhp (651kW) Crossley Premier Engines Ltd. Manchester
5179997 Df Esd Gc Rdr RTh/v	**MAN PO** ex Zea Beach-80 ex Zircon-80 ex Kalahari-78 **Korea Tonghae Shipping Co.** North Korea	T.Mk **6 004** 3 530 8 495 **8 335** 4 978 11 000	**1959** Deutsche Werft A.G.—Hamburg (738) (BV) (GL) 152,18 18,80 7,779/8,979 140,44 18,76 11,71 3 dks RW	**M General Cargo** Ref 12P 5 Ho 18,5 20,2 24,3 ER 21,1 18,9 In.775 5 Ha (stl) (6,3 12,1 15,1 × 5,5) ER (12,1 12,1 × 5,5) Der 1(60) 1(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 220V d.c. Fuel (hvf) 17,5kn
7734715 196097	**MAN PO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 55 —	**1953** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry** 629dk P	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester
7738723 196096	**MAN SANG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 56 —	**1953** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry** 634dk P	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester 10,5kn

7645873 332508 Esd RT	**MAN SHING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**478** 175 121		**1970** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (79) 49,38 10,88 2,261 45,12 10,06 3,33 3 dks	**M Ferry** 1078dk P Mchy.aft	Oil 2SA 9Cy. 267 × 343 885bhp (651kW) Crossley Premier Engines Ltd. Manchester
6521317 HO5612 1430- PEXT Df RTm/h	**MAN SOON** ex Nullagine-70 ex Ventura-66 ex Restive **Top Service Inc.** Panama Panama	**598** 15 —	✠Classed LR until 21/8/70	**1940**-12 Cochrane & Sons Ltd.—Selby (1219) 47,76 10,65 4,509 43,44 10,06 4,88 F 16,8 1 dk rf 381	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 25kW 1 × 20kW 1 × 15kW 110V d.c. Fuel (o.f.) 12,5kn
7645885 356189 Esd RT	**MAN TACK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1972** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (85) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** 1319dk P Mchy.aft	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7737327 196805	**MAN TAT** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 58 —		**1956** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,29 1 dk	**M Ferry** 643dk P	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester
7738711 196807	**MAN TIEN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 58 —		**1956** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,14 1 dk	**M Ferry** 633dk P	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester 10,5kn
7645835 316206 RT	**MAN TING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **470** 170 272		**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 898dk P Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 480bhp (353kW) Crossley Bros. Ltd. Manchester Fuel 51,0t (d.o.)-2,0pd 10,5kn
7645926 343852 Esd RT	**MAN TO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**769** 299 152		**1972** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (83) 58,60 11,33 2,350 53,75 10,52 3,59 3 dks	**M Ferry** 1332dk P Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7645940 315085 RT	**MAN TSUN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (984) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 436dk P Mchy.aft	2 Vee Oil 4SA each 6Cy. 165 × 155 510bhp (375kW) NE 83 M.T.U. Friedrichshafen GmbH Friedrichshafen 10,5kn
7645902 356548 Esd RT	**MAN WAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1974** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (94) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** 1319dk P Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 670bhp (1 228kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7645964 315116 RT	**MAN WANG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (986) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 463dk P Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 450bhp (331kW) Crossley Bros. Ltd. Manchester
7948639 196079	**MAN WING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**187** 38 —		**1952** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 33,38 9,17 3,13 1 dk	**M Ferry** 750dk P	Oil 4SA 5Cy. 200 × 270 617bhp (454kW) NE 82 Masch. Augsburg-Nuernberg (MAN) Augsburg 10kn
8027937 384793 Esd Rdr RT	**MAN WO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**519** 299 100		**1981** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 43,21 39,93 7,94 3,54 2 dks	**M Ferry** Mchy.aft	Vee Oil 4SA 12Cy. 165 × 185 geared to sc. shaft 1 176bhp (865kW) M.T.U. Friedrichshafen West Germany 12kn
7737406 316240	**MAN YEE** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**154** 57 —		**1963** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1021) Rebuilt**1977** Hong Kong Shipyard Ltd. —Kowloon, Hong Kong ... ... 33,33 7,78 2,21 1 dk	**M Ferry** 542dk P	Oil 4SA 8Cy. 165 × 155 685bhp (504kW) M.T.U. Friedrichshafen West Germany
7645782 372865 RT	**MAN YEUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**592** 227 425		**1974** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (102) 63,56 13,82 3,302 62,59 13,42 4,35 2 dks	**TM RoRo Cargo/Ferry** 530dk P Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 690bhp (508kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8219865 399919	**MAN YING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**233** 97 71		**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 44,20 8,72 1,955 39,20 8,23 3,36 2 dks	**TM Ferry** 2 Ho	2 Vee Oil 4SA each 6Cy. 165 × 155 with flexible couplings & sr reverse geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7645952 315105 RT	**MAN YIP** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (985) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 436dk P Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 450bhp (331kW) Crossley Bros. Ltd. Manchester

7738163 196026	**MAN YIU** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 56 —		**1951** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry** 648dk P	Vee Oil 2SA 12Cy. 123 × 127 geared to sc. shaft 470bhp (346kW) NE 81 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10,25kn
7933830 613668	**MAN-O-WAR** **Bernard T. Harris Corp.** Jacksonville, Fl United States of America	**155** 105 —		**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al ... ... 26,85 1 dk	**Reinforced Plastic M Fishing** Shellfish	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7509445 WYH6 553 571631 Df Esd Gc Pfd Rdr RT	**MANA** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**109** 74 —	AB	**1976** Main Iron Works Inc.—Houma, La (306) 37,70 10,39 4,553 35,84 10,37 4,93 F 11,0 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
6922767 SV3517 3183 RT	**MANA VARVARA TH. L.** **Evangelos Kalimanis, P. Kondarinis & Co.** Piraeus Greece	**274** 110 142		**1969** Th. Zervas & Sons—Perama 39,20 10,01 1,194 33,63 8,51 1,71 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 225 480bhp (353kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.)
7512909 DUHS M:TG-0 00003 Gc Rdr RT	**MANABA RIVER** **Philippine Sinter Corp.** Manila Philippines	**322** 96 194	(NK)	**1976** Sanyo Zosen K.K.—Mukaishima (722) 35,64 3,747 33,20 9,52 4,22 F 18,9 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 12,75kn
7925077 HCZQ T1-00 -0163 Df Esd Gc Pfd Rdr RTv SatCom	**MANABI** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador Sat Comm ID 1530102/MANA	**26 407** 16 876 51 527	AB	**1981** Korea SB. & Eng. Corp.—Busan (5001) 210,70(BB) 12,061 202,50 31,01 16,87 F 16,5 1 dk rf nil	**M Tanker** IGS SBT 13 Ta ER L.50 000	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 720kW 450V 60Hz a.c. 16,5kn
6804654 EAJV 2874 Esd Rdr RT	**MANACOR** **Government of Spain (Ministerio de Obras Publicas)** Vigo Spain	**103** 30 60	✠Classed LR until 4/73	**1968**-7 Enrique Lorenzo y Cia. S.A.—Vigo (336) 26,95 6,84 2,572 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras Vgo Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. Controllable pitch propeller 9,5kn
7928653 DHOW Df Esd Gc Rdr RTm/h/v	**MANAFOSS** ex Espana I-86 ex Ville de Tyr-85 ex Espana-84 Launched as Stemwede **Reederei Lubeca G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**999** 717 3 300	GL	**1980** Werft Nobiskrug G.m.b.H.—Rendsburg (701) 89,01 (BB) 15,73 4,941 81,82 15,71 8,01 F 7,1 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho ER G.5 281 B.5 030 TEU 218 C.Ho 98/20'(40') C.Dk 120/20'(40') 2 Ha (stl) (25,2 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13kn
7631559 C6BA6 373217 Df Esd Gc Pfd Rdr RT	**MANAKA** ex Fort Walsh-84 **Guybulk Shipping Ltd.** Torvald Klaveness & Co. A/S Nassau Bahamas	**14 088** 8 753 22 174	**✠100A1** CS 1/83 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 577,5/58,0U3 FN 5531	**1978**-1 Sanoyasu Dockyard Co. Ltd.—Osaka (364) 160,94(BB) 22,92 9,794 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
7410620 YYAE AGSP- 1145 Esd Rdr RT	**MANAMO** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**498** 170 220	GL	**1976** Maritima del Musel S.A.—Gijon (176) 39,02 8,64 3,701 32,01 8,62 6,02 P 8,6 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
7645706 WYG6 687 576548	**MANANA** **Stranger Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6809680 5RFL Df Esd Gc Pfd Rdr RT	**MANANJARY** **Societe Nationale Malgache de Transports Maritimes (S.M.T.M.)** Tamatave Madagascar	**6 470** 3 850 11 176 **10 059** 6 471 14 905	BV	**1968** Ch. Nav. de La Ciotat—Le Trait (190) 154,79 20,65 8,040/9,424 142,02 20,60 12,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho ER G.20 714 B.18 935 5 Ha (9,9 13,7 12,1 11,4 9,9 × 7,1) ER Der 1(50) 12(10)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (hvf) 16,5kn
7633272	**MANAPIARE** **Ingeniera de Combustion C.A.** Venezuela	**120** — 80		**1977** Bayerische Schiffbau G.m.b.H.—Erlenbach/Main (1043) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Vee Oil 4SA 6Cy. 125 × 130 120bhp (88kW) Kloeckner Humboldt Deutz West Germany
5218896 DZGU	**MANAPLA** ex Soekalila-55 ex ST 676 **Victorias Milling Co. Ltd.** Manila Philippines	**150** 116 274	(AB)	**1944** American Machy. Corp.—Beresford, Fl (26) 25,91 6,99 2,337 24,64 6,94 3,08 1 dk BK 64	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. Co. Fuel 57,5t 5kn
6411160 9KYH KT1025 RTm	**MANAR** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**134** 95 —	✠Classed LR until 5/68	**1964**-4 Mutzelfeldtwerft G.m.b.H.—Cuxhaven (162) 29,52 7,35 2,960 25,94 6,81 3,51 RW rf 838 BK 152	**M Tug**	Oil 2SA 6Cy. 267 × 343 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 15kW 230V d.c. Fuel (d.o.)
6709696 WB9852 257192	**MANASQUAN** **Manasquan Inc.** Philadelphia, Pa United States of America	**165** 87 —		**1949** R.T.C. SB. Corp—Camden, NJ *36,58* 6,56 2,54 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 381 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, Ca 10kn

7215496 WA7582 251458	**MANATEE** **McAllister Equipment Leasing Co.** Bellingham, Wa United States of America	120 98 —		**1946** ....Seattle, Wa *23,23* 7,32 1,58	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
5327647 TFSW 0181 Df Esd Rdr RT	**MANATINDUR** ex Hafnarnes ex Sigurdur Bjarnason-70 **Fiskverkun Gardars Magnussonar H/f** Njardvik Iceland	228 73 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,64 7,32 7,29 3,36	**M Fishing** Side Trawler	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6708422 HO6401 1292 0-83	**MANATO** ex Kermac Workboat V-82 **Continental Offshore Ltd.** Panama Panama	192 131 —		**1966** American Marine Corp.—New Orleans, La (943) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
7357684 PPHP 7094 Df Esd Gc Rdr RT	**MANAUS** ex Rica-79 **H. Dantas Comercio Navegacao e Industrias Ltda.** Rio de Janeiro Brazil	4 867 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (198) 115,98 17,45 7,925 108,74 17,40 9,83 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,1 15,1 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) MAN Mecanica Pesada S.A. Taubate 14kn
7531462 Df Esd Gc Rdr RT	**MANAUS** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Rio Grande Brazil	244 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (65) 28,02 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate 12,5kn
5218925 FSNP RT	**MANAVA** ex Cora-62 **J. Helme** French Polynesia	193 87 —	Classed LR until 1/62	**1944** Johnston's Tyneside Foundry Pty. —Melbourne, Victoria 37,65 7,80 2,394 35,29 7,32 2,75 RQD 10,1 F 5,8 1 dk BK 76	**TM General Cargo** 1 Ho ER 1 Ha ER	2 Oil 2SA each 6Cy. 220 × 265 Fairbanks Morse & Co. Beloit, Wi 9kn
6620826 FPZR Df Esd Rdr RT	**MANAVA II** ex Jenbo-82 ex Althea-78 **Richmond Freres S.a.r.l.** Papeete French Polynesia	299 190 617	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (265) 48,01 9,17 3,004 43,19 9,15 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.950 B.874 2 Ha (each 10,7 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
6519170 Df Esd Rdr RTm/h	**MANAVA III** ex Limfjord-86 ex Finla-85 ex Sea-Horse-76 **Compagnie de Developpement Maritime des Tuamotu (CODEMAT)** French Polynesia	300 190 627	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (251) 48,01 9,17 3,352 43,21 9,15 3,46 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,2 12,2 ER G.968 B.831 3 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 sr geared to sc. shaft 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 11kn
7036723 TCAB 4044 Esd Gc Rdr RTm	**MANAVGAT** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	496 285 980	AB	**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (11) 59,77 9,02 3,845 54,01 9,00 4,25 P 11,9 F 5,5 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 250 HeCls. C	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) N.V. Werkspoor Amsterdam Gen 2 × 18kW 380V 50Hz a.c. Fuel 15,0t (d.o.) 12kn
8408583 JM5407 127719	**MANAZURU MARU** **Kowa Kogyo K.K.** Nagasaki, Nagasaki Pref. Japan	166 — —		**1984** Kanagawa Zosen—Kobe (267) 30,87 2,801 26,01 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
5416022 WYZ9 550 549374 Df Esd Gc Pfd Rdr RTh	**MANCE LASSITER** ex John Elliott Pillsbury-73 ex FS 529 **Zapata Haynie Corp.** Reedville, Va United States of America	554 377 —	(AB)	**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (176) 53,80 9,91 3,048 50,73 9,76 3,51 P 21,1 F 8,9 1 dk rf 152 conv Survey Research 73 conv General Cargo —	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 geared to sc. shafts 1 000bhp (736kW) General Motors Corp. U.S.A Gen 2 × 100kW 1 × 25kW Fuel 74,0t (d.o.) 10kn
7943043 ZGRA 399509 RT	**MANCHA** **Split Fishing Co. Ltd.** Georgetown Cayman Islands (British)	948 263 —		**1973** Ast. Picsa S.A.—Chimbote *47,28* ... ... 2 dks	**M Fishing** Tuna Seiner	Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 545kW) Pielstick Alsthom-Atlantique St. Denis 12kn
7943952 HO4392 906-69A Esd RT	**MANCHENIL BAY** **Amerada Hess Shipping Corp.** Panama Panama	190 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (83) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	2 Vee Oil 4SA each 16Cy. 170 × 190 reverse reduction geared to sc. shafts NE 85 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
7018343 VPHA 337546 Df Esd Gc Pfd Rdr RTm/h	**MANCHESTER CHALLENGE** ex Dart America-81 **Tynedale Shipping Co. Ltd.** Furness Withy (Shipping) Ltd. Hong Kong Hong Kong (British)	*30 817* *13 384* 28 488	✠**100A1** SS 8/84 all holds limited to container cargoes Ice Class 2 when power restricted to 20800bhp ✠**LMC** **UMS** EL Lt 2¾"U3 FN 10102	**1970**-11 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (14) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 NS 9BH WB17548t incl. Comb. btm & STs in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel shell & framing strengthened to Ice Class 1 7 Cell.Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1852 C.Ho 680/20' 231/40' C.Dk 326/20' 192/40' 34 Ha (stl) ER Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 Sulzer 29 000bhp (21 331kW) Wallsend G. Clark & N.E.M. Ltd. NAuxB (o.f.) 7/85 8,1kgf/cm² (8,0bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) ✠ NAuxB 9/81 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump Fuel 2 768,5t (hvf) 23kn
8105090 DNPL 1952 Df Esd Gc Rdr RTm/h/v	**MANCHESTER PRINCE** ex Njord-86 ex City of Oporto-85 ex Njord-81 **Hanse-Schiffahrtsges. m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**1 599** 1 173 4 152	GL	**1981** Werft Nobiskrug G.m.b.H. —Rendsburg (709) 99,93 (BB) 15,78 5,093 95,31 15,71 8,01 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD ER G.7 285 B.7 090 TEU 287 C.Ho 140/20' C.Dk 147/20' 3 Ha (stl) (12,3 × 10,1) (24,6 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 298bhp (2 426kW) Kloeckner Humboldt Deutz Kiel Gen 1 × 208kW 2 × 195kW 440V 60Hz a.c. Controllable pitch propeller 12.5kn

7800083 C4NM Df Esd Gc Rdr RTm/h/v SatNav	**MANCHESTER TRADER** ex Kormoran-85 ex Eagle-85 ex Kormoran-84 ex Visurgis-84 ex Carald-84 ex Ville de Saint Pierre-82 ex Carald-82 Limassol Cyprus	*4 146* *2 072* 5 983	GL (AB)	**1980** Elsflether Werft A.G.—Elsfleth/Weser (398) 102,90(BB) 16,95 6,981 92,61 16,91 8,77 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell.Ho ER TEU 293 C.Ho 132/20'(40') C.Dk 161/20'(40') incl. 36 ref C. 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW a.c. 14kn
8424185 WG2431 261857 Rdr RT	**MANCO** **Dravo Mechling Corp.** Wilmington, De United States of America	**263** 179 —		**1951** Manitowoc SB. Co.—Manitowoc, Wi (416) — 30,48 8,54 3,05 1 dk	**M Tug**	Oil 4SA 6Cy. 406 × 508 General Metals Corp. (Enterprise Division) Oakland, Ca
7008178 PS8382 Esd RT	**MANCORA 1** ex PA 12-76 **Pesquera Chapsa SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1969** Ast. Picsa S.A.—Callao (263) *35,09* 8,03 8,01 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6912918 PS7621 Esd RT	**MANCORA 2** ex PA 7-75 **Empresa Pesquera Atlantico SCR Ltda.** Pisco Peru	**225** 105 —	GL	**1968** Ast. Picsa S.A.—Callao (248) *30,73* 7,37 27,77 7,35 3,46 F 10,1 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6907133 PS7619 Esd RT	**MANCORA 3** ex PA 5-76 **Pesquera Humay SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (246) *30,73* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6714938 Esd RT	**MANCORA 4** ex Ilena II-79 **M. V. Ernesto y P. A. Rodolfo** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,50* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 1 320bhp (971kW) Caterpillar Tractor Co. Peoria, Illinois
6907145 PS7620 Esd RT	**MANCORA 5** ex PA 6-76 **Pesquera Piscis SCR Ltda.** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao (247) *30,73* 7,37 27,77 7,35 3,46 F 9,2 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6907121 PS7618 Esd RT	**MANCORA 6** ex PA 4-76 **Pesquera Meilan SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (245) *30,73* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6916809 PS8148 Esd RT	**MANCORA 7** ex Manet-76 ex Nazca **Pesquera Rosa Mar SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1969** Ast. Picsa S.A.—Callao (255) *30,70* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6915764 PS8149	**MANCORA 8** ex Renoir-76 ex San Gallan-69 **Pesquera Don Enrique SCR Ltda.** Chimbote Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (254) *30,70* 7,37 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7031400 Esd RTm	**MANCORA 9** ex Monte Igueldo II-75 **Pesquera Concora SCR Ltda.** Pucasana Peru	**213** 99 274	✠Classed LR until 28/7/82	**1970**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (408) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 12V d.c. Fuel 11,0t (d.o.) 11kn
7014672 Esd RTh	**MANCORA 10** ex Puerto Mancora 10-76 ex Rosita 11-76 **Pesquera Mar Azul SCR Ltda.** Callao Peru	**200** — 249	✠Classed LR until 28/7/82	**1970**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (400) 30,18 7,80 3,709 26,45 7,68 3,69 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Der 1(3)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. 11kn
5219113 GGVH 169068 RTv	**MANCUNIUM** **Effluents Services Ltd.** Manchester United Kingdom	**1 378** 754 1 499	✠**100A1** SS 1/84 with freeboard sludge carrier ✠**LMC** EL p FN 1295	**1946**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (383) 80,17 11,64 3,887 77,12 11,59 5,19 F 17,1 2 dks RW 5BH WB229t incl. DTf158t	**TM Sludge Carrier** 36P Mchy.aft	2 Oil 4SA each 6Cy. 248 × 318 with Twiflex couplings & reverse geared to sc. shafts 1 420bhp (1 044kW) ✠ NE 9/62 Mirrlees National Ltd. Stockport Gen 2 × 45kW 220V d.c. Fuel (d.o.) 12kn
8321058 VVGV RTv SatCom	**MANDAKINI** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640230	*28 739* *15 763* 44 415	NV (Class cont.)	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1035) 182,18 30,43 11,300 30,41 16,41 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon
8411188 DPMU Df Esd Gc Rdr RTm/h/v SatNav	**MANDALA** **Reederei Klaus Tom Worden m.s. "Mandala" K.G.** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	*2 691* *1 116* 3 036	GL	**1985** Buesumer Werft G.m.b.H.—Buesum (2025) 92,51 (BB) 13,87 4,412 86,85 13,81 6,81 F 8,3 2 dks	**M General Cargo** 1 Ho 60,7 ER G.5 150 TEU 166 C.ho 108/20' (40') C.Dk 58/20' (40') incl 10 ref C. 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 945bhp (695kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 270kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 60,0t (d.o.) 250,0t (i.f.o.)-6,0pd 11,5kn
6906816 ELAN7 6907 Df Esd Gc Pfd Rdr RTm/h/v	**MANDALAY** ex Cis Brovig-85 **ILC Marine Corp. Ltd.** Th. Brovig Monrovia Liberia	**49 303** 39 375 107 802	NV	**1969** Hitachi Zosen—Innoshima (4182) 278,04(BB) 39,04 14,510 264,22 38,99 19,00 B 22,9 F 24,1 1 dk rf 102	**M Tanker** COW IGS 14 Ta ER L.(oil) 130 028 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 640kW 2 × 320kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 3 745,0t (hvf)-69,0pd 15,5kn

8121070 XYNR 1828 Df Esd Gc Pfd Rdr RTm/h/v	**MANDALAY** ex Mahndalay-83 **Burma Five Star Shipping Corp.** Rangoon Burma	*9 754* *5 716* 13 105	✠**100A1** strengthened for heavy cargoes certified container securing arrangements ✠**LMC** **UMS** EL Ft 577,5/58,0 FN 4643	**1983**-4 A.G. "Weser" Seebeckwerft —Bremerhaven (1041) 148,82(BB) 22,66 8,051 140,01 22,41 10,75 P 25,3 F 13,2 2 dks rf nil 7BH WB3304T incl. STs in No. 3 hold 534T	**M General Cargo** pt higher tensile steel 4 Ho 18,2 30,0 30,7 18,0 ER 4 TwD G.18 829 B.17 060 TEU 383 C.Ho 215/20' (40') C.Dk 168/20' (40') incl. 24 ref C. 4 Ha (stl) (12,6 × 8,0) (25,5 25,5 12,7 × 13,5) ER Cr 6(25)	Oil 2SA 7Cy. 520 × 1050 8 423bhp (6 196kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 1 130,0t (hvf)-27,0pd
7738383 702128 Df Esd Gc Pfd Rdr RT	**MANDALAY OF TORTOLA** ex Mandalay-83 ex Vema-81 ex Hussar **Hoveton Investments Ltd.** Road Harbour British Virgin Islands	**420** 208 —	(AB)	**1923** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (323) 61,57 4,896 49,89 10,06 6,10 RQD 7,4 F 2,5 2 dks conv Yacht —	**M Research** Hydrographic Survey	Vee Oil 2SA 12Cy. 216 × 254 sr geared to sc. shaft 900bhp (662kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 9,5kn
7409059 PKCX Df Esd Gc Rdr RT	**MANDALIKA** **Government of The Republic of Indonesia** Jakarta Indonesia	**608** 209 403	(NK)	**1975** K.K. Usuki Tekkosho—Usuki (916) 44,07 9,81 3,150 41,99 9,78 3,36 2 dks	**M Buoy & Lighthouse Tender** 3 Ha (2,1 3,5 3,5 × 2,5) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Fuel 72,0t-4,0pd 11kn
7113301 9VWM 383466 Df Esd Gc Pfd Rdr RT	**MANDAMA** ex Columbia Star-86 **Austasia Maritime Pte. Ltd.** Austasia Line Pte. Ltd. Singapore Singapore	**19 095** 10 730 19 114	✠**100A1** CS 6/81 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ht 2¾"U2 FN 7327	**1971**-9 Bremer Vulkan A.G.—Bremen-Vegesack (976) 188,86(BB) 25,91 10,059 178,01 25,86 15,30 P 48,5 F 41,2 1 dk rf 152 DK fwd NS 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref 2bth P 10 Cell.Ho 14,0 13,3 15,4 13,3 14,0 13,3 14,0 14,4 ER 15,9 7,8 In.6 189 TEU 871 C.Ho 618/20' (40') incl. 125 ref C. C.Dk 253/20' (40') 19 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 2 × 800kW 4 × 400kW 440V 60Hz a.c. 22,5kn
7389601 GFGG 377311 Df Esd Gc Pfd Rdr RTv SatCom	**MANDAN** ex Mohawk-85 ex Nordic Star-80 ex Angelic Star-77 **Navocean Ltd.** Shipping Management S.A.M. (V. SHIPS) London United Kingdom Sat Comm ID 1440573	**64 475** 46 678 123 043	✠**100A1** SS 6/85 Strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes ✠**LMC** **UMS** **IGS** EL Vt 3⅝"U3 FN 15479	**1975**-10 Gotaverken Oresundsvarvet AB —Landskrona (249) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. topside tanks in holds 7925T & comb. btm. & STs 17623T	**M Ore/Bulk/Oil Carrier** IGS (LR) SBT pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 509 L.(oil) 135 371 9 Ha (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 WTAuxB 16kgf/cm² (15,7bar) hs965,6 e(ex.g) 16kgf/cm² (15,7bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 528,0t (d.o.) 6 238,5t (hvf) 15,25kn
7503491 DGIM Df Esd Gc Pfd Rdr RTm/h/v	**MANDAN** **Partenreederei M/T "Mandan"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	**4 807** 3 033 8 000	GL	**1976** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (155) 118,45(BB) 17,53 7,260 108,69 17,52 9,02 P 25,0 F 14,4 1 dk	**M Tanker** SBT Ice strengthened 18 Ta ER L.(oil) 9 032 HeCls. C	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.)-16,5pd 14kn
7373755 3EHB4 17051-YJ Esd Rdr RT	**MANDARIN I** ex Tachibana Maru-85 **Oceano Liner S.A.** Panama Panama	**2 814** 1 514 5 457	NK	**1974** Kochi Juko K.K.—Kochi (821) 95,59 15,04 7,011 88,09 15,02 8,01 P 23,2 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 322	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. Fuel 164,5t-15,5pd 12,5kn
5219175 KTKO 246676 Df Esd Gc RT	**MANDERSON VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 641** 4 614 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V539) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7609453 WYU8 645 557455	**MANDINGO** **John Earsel Peed** Corpus Christi, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 355bhp (261kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7219040 SZMZ 4899 Df Esd Gc Pfd Rdr RTv SatCom	**MANDO V** **Metropolitan Product Carriers Ltd.** Piraeus Greece Sat Comm ID 1130303/MAND	**17 432** 10 567 30 633	AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1467) 173,51(BB) 25,91 11,278 165,51 25,86 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 36 890 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) Gotaverken A/B Gotaverken Goteborg Gen 2 × 600kW 1 × 515kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 969,0t (hvf)-42,0pd 16,25kn
7344259 1415 Esd RT	**MANDODARI** **Calcutta Port Trust** Calcutta India	**511** 0 —		**1977** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (871) 37,83 3,720 36,96 10,10 4,27 1 dk	**TM Tug**	2 Oil each 5Cy. reverse reduction geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta
6519326 SV3198 14 Df Esd Rdr RT	**MANDOUDHI** ex Eken-73 **Soc. Financiere, Miniere, Industrielle Maritime S.A.** Chalkis Greece	**453** 245 885	BV	**1965** Broderna Jonssons Torrdocka —Kallandso (12) 61,32 7,93 3,861 55,83 7,90 4,02 1 dk len 68	**M Tanker** 12 Ta ER L.(oil) 1 150	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 20,5t (d.o.) 11kn
7320629 ATLW 1610 Esd RT	**MANDOVI II** **Mormugao Port Trust** Mormugao India	**3 321** 1 841 4 698	IRS ✠Classed LR until 2/4/80	**1975**-5 Mazagon Dock Ltd.—Bombay 91,42 15,65 6,300 84,00 15,51 8,41 F 8,9 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Mchy.aft Hopper 2 500 2 sandpumps each 895kW (1200bhp)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 128kW 440V 50Hz a.c. 11kn
7947532 609986	**MANDY J** **Jackson Seafood Co. Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Rockport Yacht & Supply Co. —Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

8404680 P24105 000372 Rdr RTm/v	**MANEBA** **Kambang Holdings Pty. Ltd.** Lutheran Shipping Co. Madang Papua New Guinea	**358** — 425	AB	**1984** Singmarine Shipyard (Pte.) Ltd. —Singapore (47) 2,920 39,71 8,50 3,51 F 6,8 1 dk rf 483	**TM Passenger/General Cargo/Ferry** Ref 54bth 96dk P 1 Ho 24,0 B.1 897 1 Ha (stl) (15,0 × 4,8) Der 2(8,5)	2 Oil 4SA each 8Cy. 140 × 197 sr reverse geared to sc. shafts 500bhp (368kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 40kW 240/415V 50Hz a.c. Fuel 15,0t (d.o.)-2,0pd 10kn
8020991 JK4181 124603	**MANEI MARU** **Hofu Godo Unso K.K.** Hofu, Japan Yamaguchi Pref.	**188** 92 344		**1981** K.K. Kamishima Zosensho—Higashino (122) 38,56 (BB) 7,19 35,90 3,20 1 dk	**M Tanker** 5 Ho ER 5 Ha (stl) ER	Oil 4SA 3Cy. 230 × 280 sr geared to sc. shaft 400bhp (294kW) Matsui Iron Works Co. Ltd. Japan
7313121 JCLO 115080 Df Gc Pfd Rdr	**MANEI MARU No. 1** ex Kaiho Maru No. 7-80 **Manei Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**299** 152 390		**1973** Miho Zosensho K.K.—Shimizu (884) 51,01 8,03 3,468 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Tokyo
7111145 JK3476 110699 Rdr	**MANEI MARU No. 5** **Yokichi Yoshimoto** Hiroshima, Japan Hiroshima Pref.	**448** — 508		**1971** K.K. Mochizuki Zosensho—Kinoe (65) 42,80 10,04 3,099 38,99 10,01 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka
5324994	**MANEI MARU No. 7** ex Shoei Maru No. 2 **Rabelim Fishing Enterprises**	**158** 83 —		**1950** Kanasashi Zosensho—Shimizu *31,00* 6,10 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Niigata Tekkosho Niigata
7855727 JL3779 111357	**MANEI MARU No. 8** **Yoshio Kugiyama** Goshonoura, Japan Kumamoto Pref.	**199** 121 750		**1971** Taisei Zosen K.K.—Higashino 50,02 3,201 48,21 8,60 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Sumiyoshi Tekkosho Japan 11kn
7331159 JBYP 115225 Df Esd Gc Pfd Rdr RT	**MANEI MARU No. 18** ex Shoei Maru No. 28-82 **Yoshio Inoue** Shizuoka, Japan Shizuoka Pref.	**299** 147 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (97) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7007124 SWDM 7817 Df Esd Gc Pfd Rdr RT	**MANESSI** ex Cape Constellation-84 ex Constellation-80 ex Shuko Maru-75 **Castle Mead Maritime Inc.** Tritea Maritime Ltd. Liberia Piraeus Greece	**11 275** 7 837 18 633	**100A1** SS 8/84 bulk carrier **LMC** EL Ct 600,0/60,0U2 FN 5155 (AB) (NK)	**1970** Nippon Kokan K.K.—Shimizu (287) 155,05(BB) 22,84 9,145 146,01 22,80 12,50 P 25,0 F 11,3 1 dk conv Vehicles Bulk Carrier 83 6BH WB6369T incl. topside tanks in holds 2318T, Comb. btm & STs in holds 1584T and STs in No. 1 hold 1061T	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,6 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 Sulzer 8 400bhp (6 179kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,4kgf/cm² (7,3bar) e(ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 324,0t-30,0pd 14,5kn
8038027 UBJW M-1273	**MANEVRENNYY** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1982** ..............U.S.S.R. 33,96 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
5000938 ISMF 1404 RT	**MANFREDONIA** ex Abeille No. 13-71 ex Ursus-58 **San Cataldo S.p.A.** Napoli Italy	**297** 73 —	RI (BV)	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay 36,43 8,18 3,214 33,96 8,13 4,14 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 365 × 550 geared to sc. shaft MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 13kn
7111406 Df Esd Gc Rdr RT	**MANG YONG BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**3 574** 2 082 1 727		**1971** Chongjin Shipyard—Huichon 99,98 10,06	**M Passenger/General Cargo** 300P	Oil ....
8020185 VRQW 708297 Df Esd Gc Pfd Rdr RTm/h/v	**MANGA** ex Robert L. D.-84 Launched as Purple Planet **Midhurst Shipping Ltd.** Patt Manfield & Co. Ltd. Hong Kong Hong Kong (British)	*46 545* *27 176* 81 659	**✠100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL Qt 687,5/81,0U3 FN 12772	**1982**-11 Italcantieri S.p.A.—Monfalcone (4383) 259,01(BB) 32,31 14,052 248,19 32,25 19,21 P 32,0 B 15,0 F 18,9 1 dk rf nil 12BH WB40239T incl. topside tanks in holds 9849T Comb. btm & STs in holds 14970T and No. 4 hold 10901T, in addition to above, No. 6 hold can be flooded to a depth of 12 metres in harbour 8760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 23,4 19,5 46,8 19,5 23,4 19,5 23,4 17,6 ER G.93 638 HeCls. B 9 Ha (stl) (11,7 15,6 11,7 31,2 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	Oil 2SA 7Cy. 780 × 1600 17 500bhp (12 872kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 8,6kgf/cm² (8,5bar) hs151,8 e(ex.g) 9,1kgf/cm² (9,0bar) Spt 8,6kgf/cm² (8,5bar) Gen 2 × 790kW 1 × 750kW 450V 60Hz a.c. Fuel 539,5t (d.o.) 4 501,5t (hvf)-45,0pd 15kn
7625524 VTCD 1907 Esd Rdr RT	**MANGAL ASHA** **Mangala Bulk Carriers Ltd.** Bombay India	**786** 401 1 290	(AB)	**1981** Mangala Eng. Works PVT. Ltd. —Bombay (18) 64,88 12,43 3,001 60,33 12,40 3,87 F 6,4 1 dk rf nil	**TM General Cargo** 2 Ho each 22,0 ER G.1 557 B.1 500 2 Ha (stl) (each 15,6 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 220 sr geared to sc. shafts 610bhp (449kW) MAN Kirloskar Oil Engines Ltd. Pune Gen 3 × 30kW 440V 60Hz a.c. Fuel 140,0t (d.o.)-3,5pd 9kn
8200486 VTJS 1977 Df Esd Gc RT	**MANGAL DESAI** **Larsen & Toubro Ltd.** Bombay India	**17 822** 10 378 28 788	IRS NV	**1983** Naikai SB. & Eng. Co. Ltd.—Setoda (477) 184,99 10,435 176,00 23,11 14,66 1 dk	**M Bulk Carrier** 5 Ho ER G.39 552 B.33 917 5 Ha (stl) ER Cr 5(25)	Oil 2SA 7Cy. 550 × 1380 9 290bhp (6 833kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 540kW 440V 60Hz a.c.
8326838 VTCM 1912 Esd Rdr RTm/h/v	**MANGAL MEENA** **Mangala Bulk Carriers Ltd.** Bombay India	*950* *496* 1 300	AB IRS	**1983** Mangala Eng. Works PVT. Ltd. —Bombay (22) 64,09 12,43 3,010 60,00 12,40 3,87 P 15,9 F 8,0 1 dk rf nil	**TM General Cargo** 2 Ho each 22,2 ER G.5 805 B.5 607 2 Ha (each 17,3 × 8,9) ER	2 Oil 4SA each 8Cy. 175 × 220 with clutches, flexible couplings & sr reverse geared to sc. shafts 610bhp (449kW) Kirloskar Oil Engines Ltd. Pune Gen 3 × 30kW 440V 60Hz a.c. Fuel 140,0t (d.o.)-3,5pd 9kn
7427128 EVWW M-14772	**MANGALI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**633** 223 470	RS	**1974** ..............U.S.S.R. 55,02 9,53 4,180 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11,75kn

5219254 YQSG 84 Df Esd	**MANGALIA** ex S. M. E. No. 6 **I.R.C.M.** Constantza Romania	**659** 384 613	RNR	**1950** Obuda Shipyard, Hungarian Ship & Crane Works—Budapest 57,69 9,02 2,999 3,54 1 dk R conv General Cargo 71	**M Research** 2 Ho ER G.1 153 4W Der 4(1)	Oil 4SA 6Cy. 330 × 431 650bhp (478kW) E made44 fitted51 Sulzer Busch-Sulzer Diesel Engine Co. St. Louis, Mo Gen 1 × 68kW 1 × 50kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6906701 D5UY 6666 Df Esd Gc Rdr RTm/h/v SatNav	**MANGAN** ex Barber Mangan-72 ex Mangan-70 **Monsoon Current Shipping Corp.** Komrowski Befrachtungs- kontor K.G. Monrovia Liberia	T.Mk **7 507** 4 322 12 578 **11 055** 7 060 15 521	GL	**1969** Luebecker Flender-Werke AG.—Luebeck (576) 168,03 22,97 7,989/9,018 160,03 22,86 12,40 F 15,0 2 dks	**M General Cargo** Ref Ice strengthened Str. heavy cargoes 5 Ho 20,3 21,6 21,7 28,0 21,6 ER G.23 602 B.21 740 In.498 TEU 408 C. Ho 230/20' (40') C.Dk 178/20' (40') 5 Ha (stl) (12,5 × 8,0) (12,8 12,8 19,2 12,8 × 10,3) ER 18W Der 1(50) 2(32) 18(5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 385kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 1 176,0t (hvf)-36,0pd 18,5kn
5219278 178412	**MANGANA** ex Ewen W. Alison-61 ex George Peat-51 **Government of State of Tasmania (Transport Commission)** *Hobart, Tas.* Australia	**355** 173 —		**1930** Poole & Steel Ltd.—Sydney, N.S.W. 46,64 10,98 2,439 ... ... 1 dk R	**M Ferry** 200dk P	2 Oil each 6Cy. 211 × 279 660bhp (485kW) E made59 fitted60 Kloeckner Humboldt Deutz Koeln Gen 2 × 7kW 110V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
8226997 M-32394	**MANGANARY** **U.S.S.R.** U.S.S.R.	*1 896* *1 014* 3 389	RS	**1984** ..............U.S.S.R. ... ... 1 dk	**M Tanker** Mchy.aft	Oil ....
5201453 928 Df	**MANGANESE** ex Laconia-65 ex Herakleion-48 ex Empire Contract-45 ex Wiedau-45 **Sinai Manganese Co.** Suez Egypt	**964** 471 1 500	(AB)	**1925** Norderwerft A.G.—Ham (605) *67,37* 10,70 5,538 67,37 10,67 6,79 2 dks R rf 152	**S General Cargo** CSD 3 Ho B.2 435 3 Ha	T 3Cy. 419 648 & 1105 × 699 850ihp (625kW) Dresdner Masch. & Schiffs. Uebigau Fuel 146,5t (o.f.)
7741108 UOIM M-12591 RT	**MANGAZEYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**652** 216 495	RS	**1979** ..............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,9) 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
8309921 PFSL 21553 Esd Pfd Rdr RT	**MANGEN** **Ahlmarco B.V.** Sandfirden B.V. Delfzijl Netherlands	*2 610* *1 374* 3 171	BV	**1984** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (407) 86,95 (BB) 13,21 5,971 79,99 13,17 7,90 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,4 ER G.5 889 1 Ha (stl) (49,2 × 12,7) ER Cr 2(16)	Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 3 700bhp (2 722kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 272kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 44,5t (d.o.) 168,5t (hvf) 14,25kn
7925120 LINY 19354 Df Esd Gc Pfd Rdr RT	**MANGER** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**194** 96 50	(NV)	**1979** A/S Fjellstrand Aluminium Yachts—Omastrand (1526) 25,68 9,28 1,201 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 189dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7414511 A8KA 5020 Df Esd Gc Rdr	**MANGO KING** **Mango King Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 906	BV	**1975** Watanabe Zosen K.K.—Hakata (167) 17,45 7,008 107,09 17,40 8,67 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7381362 A8OR 5143 Df Esd Gc Pfd Rdr RT	**MANGO QUEEN** **Mango Queen Shipping Inc.** Monrovia Liberia	**4 872** 3 025 7 825	BV	**1975** Yamanishi Zosen K.K.—Ishinomaki (771) 115,70 17,45 6,986 106,99 17,40 8,69	**M General Cargo** 2 Ho ER G.10 654 B.10 319 2 Ha (stl) (31,0 31,0 × 8,0) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
5219345 5RGJ Esd RT	**MANGOKY** **S.O.M.A.P.A.M.A.R.** Tulear Madagascar	**284** 118 250	(BV)	**1963** D.C.A.N. Direction des Constr. & Armes-Navales—Antsiranana 39,91 7,01 2,198 ... 1 dk	**M General Cargo** 2 Ha (each 5,4 × 3,9) Der 4(2,25)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 16,5t (d.o.) 8,5kn
7414901 VLFC 385926 Esd Rdr RTm/v	**MANGROVE CREEK** Launched as Natalie Brown **Lombardo Marine Group Pty. Ltd.** *Fremantle, W.A.* Australia	**275** 135 —	AB	Lch.**1974** Raima Ind. Pty. Ltd.—Perth, W.A. (P55) Cmpl.**1981** Maritime Engineering—Brisbane, Queensland 28,94 7,93 26,95 7,75 2,42 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 152 sr reverse geared to sc. shaft 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 72kW 1 × 28kW 440V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 106,0t (d.o.)-3,5pd 10kn
8112914 PPXL	**MANGUEIRA** **Graninter Transportes Maritimos de Graneis S.A.** Rio de Janeiro Brazil	*15 817* *8 177* 24 728	BV (Class cont.)	**1985** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (254) 172,42(BB) 27,79 9,416 163,02 27,75 13,11 1 dk	**M Tanker** Chemical IGS 20 Ta ER L.28 294	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao
7238759 LW3446 5651 Esd Gc Rdr RT	**MANGURUYU** ex Ote Maru No. 15-82 **Arpez S.A.** Buenos Aires Argentina	**999** 726 2 445	NK	**1972** Shimoda Dockyard Co. Ltd.—Shimoda (222) 76,00 11,23 5,335 70,52 11,21 5,85 P 18,0 B 4,0 F 13,2 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6521159 UHBM M-21465 Df Esd Gc Rdr RT	**MANGYSHLAK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719	RS	**1965** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C 2W	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7.5pd 10,75kn

5219369 WJAF 287253 Df Esd Gc Pfd Rdr RTm/h	**MANHATTAN** **Manhattan Tankers Co. Inc.** Wilmington, De United States of America	**62 434** 44 540 116 508	AB	**1962** Bethlehem SB. Corp.—Quincy, Ma (1679) 306,48 16,088 290,86 40,24 20,58 1 dk RW rf nil len & widened 69 conv Tanker 69	**TS Tanker/Icebreaker** 45 Ta ER L.(oil) 136 798 HeCls. BC Cr 2(5)	4 S Turb dr geared to sc. shafts 43 000shp (31 629kW) Bethlehem Steel Co. Quincy, Ma Gen 3 × 750kW 450V 60Hz a.c. Fuel 14 866,5t (o.f.)-239,0pd 17,5kn
7356587 3EDI4 16267 -PEXT Df Esd Gc Pfd Rdr RT	**MANHATTAN** ex Indiana-85 ex Riverbank-83 **Goodway Shipping Co. S.A.** Sultan Lines S.A. Panama Panama	T.Mk **7 308** 4 152 12 945 **11 167** 7 116 16 925	**✠100A1** SS 7/81 DTmF oil FP 60°C and above—or vegetable oil **✠LMC** EL Ct pt2⅜" pt2 7/16"U2 FN 5253	**1977**-5 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (4) 161,53 21,42 —/9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299t incl. DTmF 1619t & Tunnel tank 515t	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 5 TwD G.24 278 B.22 250 TEU 192 C.Ho 120/20' (40') C.Dk 72/20' (40') 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(50) 1(26) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 104,0t (hvf)-38,5pd 17kn
7511967 WXX9 227 583706 Df Esd Gc Pfd Rdr RT	**MANHATTAN ISLAND** **North American Trailing Co.** New York, NY United States of America	**2 385** 1 779 4 695	AB	**1977** Southern SB. Corp.—Slidell, La (117) 85,65 15,91 5,328 80,78 15,87 6,56 B 11,9 F 15,6 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 21,3 Mchy.aft Hopper 2 752	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 350kW a.c. Thw. thrust propeller fwd 11,5kn
7375624 S6AI 367960 Df Esd Gc Pfd Rdr RTm/h SatCom	**MANHATTAN PRINCE** **Sujeen Trading (Pte.) Ltd.** Fearnley & Eger A/S Singapore Singapore Sat Comm ID 1715510/TRIF	**48 041** 34 387 87 060	NV (NK)	**1974** Sanoyasu Dockyard Co. Ltd.—Mizushima (1001) 245,52(BB) 38,00 13,734 233,99 37,95 18,19 B 18,9 F 21,4 1 dk	**M Tanker** CBT SBT 11 Ta ER L.(oil) 111 476 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 2 860,0t (hvf)-71,0pd 15,5kn
7344417 ATRF 1739	**MANI** **Madras Port Trust** Madras India	**250** 78 73	IRS ✠Classed LR until 4/1/80	**1977**-3 Hooghly Docking & Eng. Co. Ltd.—Calcutta (427) 30,10 9,71 3,120 27,39 9,15 4,58 1 dk rf 1067	**M Tug** Mchy.aft	Oil 4SA 8Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Workshops Ranchi Gen 2 × 85kW 1 × 32kW 415V 50Hz a.c. Fuel 38,0t (d.o.)
6407121 Df Esd RT	**MANI LISA** **Hidevare Ltd.** Domingo C. Fernandez Vilas Penzance United Kingdom	**243** 111 298	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (168) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 12,75kn
5059109 SV9259 8700 Pfd Rdr RTm/v	**MANIA** ex Cameo-76 ex Gem-60 **Stamalco Shipping Co. Ltd.** Stavrou Management Co. S.A. Piraeus Greece	**1 597** 769 2 166	**✠100A1** SS 8/81 **✠LMC** EL p FN 1281	**1952**-9 Ailsa SB. Co. Ltd.—Troon (476) 83,72 12,15 4,458 78,49 11,59 4,73 P 18,6 RQD 57,7 F 8,0 1 dk RW rf 152 len 60 NS 5BH WB924t incl. DTm186t DTf228t	**M General Cargo** 3 Ho 12,8 16,4 17,0 ER G.2 452 B.2 379 3 Ha (stl) (9,1 × 6,1) (12,1 12,1 × 7,3) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 310bhp (964kW) British Polar Engines Ltd. Glasgow Gen 3 × 41kW 220V d.c. Fuel 146,5t (d.o.) 10,5kn
				SURVEYS OVERDUE — CLASS SUSPENDED 31/10/86		
7413816 Df Esd Gc Pfd Rdr RTm	**MANICONGO** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 589** 852 3 450	(RI)	**1977** Soc. Esercizio Cant.—Viareggio (619) 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 6 000bhp (4 413kW) A/B Bofors Nohab Trollhattan 16kn
8207812 SPRK Esd Gc Rdr RT	**MANIFEST PKWN** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	*35 752* *19 472* 60 969	NV (Class cont.) PR	**1986** Ast. Alianza S.A.—Avellaneda (51) 224,54 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 500bhp (8 459kW) B&W A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada
8138358 5ZUE 10010	**MANIHINE** ex Dorade II-48 ex Coot-38 Mombasa Kenya	**208** 113 —		**1906** Goole SB. & Repairing Co. Ltd.—Goole (88) 36,20 6,43 3,626 3,41 1 dk BK 191 conv Trawler Fishing 38 conv Yacht Fishing 77	**TM Research/Fishing** Side Trawler	2 Oil 4SA each 6Cy. 203 × 305 sr geared to sc. shafts 220bhp (162kW) E 38 National Gas & Oil Eng. Co. Ashton-under-Lyne 10,25kn
7005798 DZCM M:P-0 00007 Esd Rdr RT	**MANILA CITY** ex Nihon Maru-76 **William Lines Inc.** Cebu City Philippines	**2 998** 1 716 1 111	NK	**1970** Mitsubishi Heavy Industries Ltd.—Shimonoseki (677) 106,36 13,95 4,666 95,51 13,92 6,20 1 dk & S dk	**TM Passenger/General Cargo** OSD 2 Ho G.434 B.386 2 Ha (stl) (4,8 4,3 × 2,9) Der 2(3) 2(1,5)	2 Oil 2SA each 7Cy. 450 × 750 8 800bhp (6 473kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 300kW 450V 60Hz a.c. Fuel 319,0t-28,5pd 20,5kn
7701249 DZGI/ HPIG 228112 Df Esd Gc Pfd Rdr RT	**MANILA JASMINE** ex Moges Flamboyan-85 **Plaridel Shipping Corp.** Baliwag Navigation Inc. Manila Philippines	**4 566** 3 266 8 517	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2053) 112,65(BB) 18,62 7,390 104,02 18,61 9,40 P 18,9 F 9,5 1 dk	**M General Cargo** G.10 291 B.9 943 3 Ha (stl) (12,6 22,4 22,4 × 9,9) ER Der 2(20) 3(15)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7211775 DVPW/ HOJQ 228200 Df Esd Gc Pfd Rdr RT	**MANILA SUNRISE** ex Baliwag-86 ex Tosei Maru-77 **Plaridel Shipping Corp.** Baliwag Navigation Inc. Manila Philippines	**4 092** 2 673 7 122	NK	**1972** Shin Yamamoto Zosen—Kochi (161) 107,50 16,57 7,066 99,01 16,51 8,62 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 031 B.8 534 2 Ha (stl) (27,2 28,7 × 8,6) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 445V a.c. Fuel 661,5t-14,0pd 13kn
7320382 USWT M-31133 Esd Gc Rdr RT	**MANILAID** ex Thunar-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **965** 574 1 500	RS (GL)	**1973** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (25) 80,52 12,83 4,171 70,82 12,81 7,57 P 19,6 F 10,7 2 dks	**M RoRo Cargo/General Cargo** Stern door Ice strengthened 1 Ho 46,7 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn

5251408 THJR Df Esd Pfd Rdr RTm/v	**MANIO** ex Theresa-78 ex Nicolas Copernic-73 **Societe d'Armement Nord-Atlantique S.A.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**447** 147 340	BV ✠Classed LR until 9/63	**1962**-1 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/11) 47,71 8,41 3,798 42,50 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler Ref In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & dr geared to sc. shaft 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
6800517 TCDR 3830 Df Esd Gc Rdr RTv	**MANISA I** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 296 900	(BV)	**1968** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (29) 59,80 9,07 3,912 54,11 9,05 4,27 1 dk	**M General Cargo** 2 Ho each 16,9 ER G.1 119 B.1 048 2 Ha (stl) (each 11,8 × 4,8) ER Cr 2(1,5) Der 4(1,5)	Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Praha Gen 2 × 60kW 110V d.c. Fuel (d.o.) 10kn
6517005 IMSO 1322 Df Esd Gc Rdr RTm/v	**MANITOBA** ex Daiana-84 ex Jop-79 ex Neuwulmstorf-75 ex Tor Schelde-75 ex Jop-71 **Nikh Shipping Navigation S.r.l.** Napoli Italy	**499** 255 1 312	RI (GL)	**1965** Jos. L. Meyer—Papenburg (534) 73,51 11,61 3,709 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
8422008 DGMA 14700 Df Esd Gc Rdr RTm/h/v SatNav	**MANITOU** **Partenreederei m.s. "Manitou"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	*4 320* *1 816* 6 400	GL	**1985** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (218) 116,08(BB) 15,85 7,151 106,20 15,82 8,03 RQD 77,2 B 18,6 F 10,4 1 dk	**M Tanker** Oil Chemical IGS SBT Ice strengthened 12 Ta ER L.6 340 HeCls. C	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 244kW 1 × 48kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 81,0t (d.o.) 341,5t (hvf)-13,0pd 14kn
6614554 VGQS 323017 Df Esd Gc Rdr RT	**MANITOULIN** **The CSL Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**19 292** 13 362 28 236	**✠100A1** Lake SS 8/85 Great Lakes and River St. Lawrence service **✠LMC** EL ot 2⅜"SQ FN 7645	**1966**-7 Davie SB. Ltd.—Lauzon, P.Q. (650) 222,44 22,97 8,618 216,19 22,86 12,50 P 30,8 F 18,9 1 dk RW rf nil NS 4BH WB12451t incl. Comb. btm side & topside tanks in holds 10687t DTa1230t	**M Bulk Carrier** Self-unloader 6 Ho 33,8 29,2 29,2 28,3 29,2 22,8 ER G.30 752 21 Ha (stl) (each 3,3 × 14,3) ER	6 Oil sr geared to sc. shaft 9 400bhp (6 914kW) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller fwd Fuel 478,0t (d.o.) 15kn
7037181 OXSQ D1796 Df Esd Pfd Rdr RTm/h/v	**MANITSOQ** **Gronlands Hjemmestyre (Trawlerksomheden)** Nuk Greenland (Danish)	**721** 172 505	NV	**1971** Orskovs Staalskibsvaerft I/S—Frederikshavn (60) 58,60 11,21 4,198 50,98 11,18 6,96 2 dks rf 500 BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (stl) (2,2 × 1,9) (2,9 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 2 130bhp (1 567kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75kn
6820581 C4ID Df Esd Gc Pfd Rdr RTm/h/v	**MANIX II** ex Aquafaith-86 **Oceanbell Shipping Ltd.** Limassol Cyprus	**25 120** 15 700 47 392	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1965) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 P 7,7 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 369,5t (hvf) 15,5kn
7393078 PFSQ 16855 Df Esd Gc Pfd Rdr RTm/v	**MANJA** ex Uelzen-82 ex Cargo-Liner IV-81 **K. de Groot** Lemmer Netherlands	*957* *599* 1 476	GL	**1974** Schiffswerft Gebr. Schloemer—Oldersum (232) 80,02 9,00 3,182 77,70 8,97 4,40 P 12,8 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 597 1 Ha (stl) (43,8 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7338688 ATCO 1281 Esd RT	**MANJIR** ex Akashi Maru No. 25 **M.M.P. Lines Ltd.** Calcutta India	**110** 74 —	(AB)	**1956** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (882) 29,77 5,41 2,159 26,01 5,39 2,52 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 4 Ha	Oil 4SA 6Cy. 270 × 380 310bhp (228kW) Kobe Hatsudoki Seizosho Kobe
7387225 EGLP 287 Df Esd Gc Rdr RTm/h/v	**MANJOYA** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 848	**✠100A1** SS 1/83 strengthened for ore cargoes, No. 2 or No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3738	**1974**-10 S.A. Juliana Const. Gijonesa—Gijon (239) 135,69(BB) 19,33 8,268 125,00 19,00 10,90 P 25,3 F 14,7 1 dk NS 7BH WB3786T incl. topside tanks in holds 969T, DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
8516299	**MANJU** **m.s. "Usha" Sea Foods Ltd.** Visakhapatnam India	**115** — 151	100A1 Class Contemplated FN 218 IRS (Class cont.)	**1986** Scheepscon B.V.—Ouderkerk a/d Ijssel ((4135)) 24,01 2,852 22,03 6,51 3,36 1 dk	**M Fishing** Stern Trawler Long-line Ref In.70	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 402bhp (296kW) Caterpillar Tractor Co. Peoria, Illinois
6604107 CONN Df Esd Gc Rdr RT	**MANJUARI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	(BV)	**1965** Hijos de J. Barreras S.A.—Vigo (1341) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 8 Ha (0,9 0,9 × 0,9) (1,8 3,5 × 1,5) (1,4 × 0,9) (1,1 1,1 × 1,1) (4,2 × 1,3)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 13kn
7930008 JJVD 124188 Df Esd Gc Pfd Rdr RT	**MANKAN MARU No. 5** ex Matsuei Maru No. 88-83 **K.K. Daimei Suisan** Muroto, Japan Kochi Pref.	**344** 165 432		**1980** Niigata Eng. Co. Ltd.—Niigata (1671) 54,28 3,391 47,53 8,91 3,76 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 310 × 530 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7415747 JL4073 113536 Gc Rdr RT	**MANKI MARU** ex Taizan Maru-82 **Manjiro Yamazaki** Kitakyushu, Japan Fukuoka Pref.	**498** 319 1 514		**1974** K.K. Matsuura Zosensho—Japan (218) 66,88 11,03 4,407 62,01 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takamatsu

7828293 JK4054 122072 Df Gc Pfd Rdr RT	**MANKICHI MARU No. 38** **Marudai Gyogyo Y.K.** Saigo, Shimane Pref. Japan	**133** — 152		**1979** K.K. Watanabe Zosensho—Nagasaki (782) ... ... 32,01 6,41 2,80 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8029832 JK4058 122276 Df Esd Gc Pfd Rdr RT	**MANKICHI MARU No. 52** **Marudai Gyogyo Y.K.** Saigo, Shimane Pref. Japan	**143** — —		**1981** K.K. Watanabe Zosensho—Nagasaki (857) ... ... 32,01 6,41 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 260 × 320 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6603505 9GVK 316559	**MANKOADZE** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**3 090** 1 494 —		**1965** Nikolayev Shipyard "Nosenko" —Nikolayev *78,03* 14,25 ... ... 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha 12,5kn
8222290 Rdr RTv	**MANLY** **Drever Co. Ltd.** Hong Kong Hong Kong (British)	**175** 115 20	**✠100A1** hydrofoil craft for Sydney Harbour service **✠LMC** EL 27,5/10,0 FN 273 RI	**1984**-2 Cant. Nav. Rodriquez S.p.A. —Messina (211) 31,20 12,60 1,431 26,24 6,71 3,69 1 dk RW rf- 4BH WBnil	**Aluminium Alloy TM Hydrofoil Ferry** 238dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 807bhp (2 800kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 415V 50Hz a.c. 2 × 2kW 24V d.c. Fuel 5,0t (d.o.) 36kn
8104022 VJHH 850157 Esd Rdr RTh/v	**MANLY COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**347** 134 284	**✠100A1** tug **✠LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (149) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf 53T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Yokohama Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd 12,75kn
7800851 RT	**MANN- 1** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	✠	**1979**-2 Marine Builders (Pte.) Ltd. —Singapore (1049) 28,02 24,41 8,01 2,01 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7800863 RT	**MANN- 2** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	✠	**1979**-3 Marine Builders (Pte.) Ltd. —Singapore (1050) 28,02 26,65 8,02 1,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7800875 RT	**MANN- 3** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	✠	**1979**-6 Marine Builders (Pte.) Ltd. —Singapore (1051) 28,02 26,65 8,02 1,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7800887 RT	**MANN- 4** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	✠	**1979**-5 Marine Builders (Pte.) Ltd. —Singapore (1052) 28,02 27,41 8,02 1,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7800899 RT	**MANN- 5** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	✠	**1979**-8 Marine Builders (Pte.) Ltd. —Singapore (1053) 28,02 27,41 8,02 1,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7800904 RT	**MANN- 6** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	✠	**1979**-8 Marine Builders (Pte.) Ltd. —Singapore (1054) 28,02 26,65 8,02 1,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
5219553 315826	**MANNA** **A. Yasseen** Georgetown, Demerara Guyana	**104** 74 —		**1952** G. Martins—Georgetown, Demerara *24,69* 5,08 ... ... 1 dk	**TrM General Cargo**	3 Oil 4SA each 14Cy. 114 × 140 NE (centre) 59 E (wing) made51 fitted52 R. A. Lister & Co. Dursley
7631523 4QTO 1077 Df Esd Gc Pfd Rdr RT	**MANNAR** ex Sun Maiko-86 ex La Primavera-85 **Sun Maiko Marine (Pte.) Ltd.** Colombo Sri Lanka	**25 075** 13 751 38 542	**✠100A1** CS 3/84 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold **✠LMC** **UMS** EL Lt 632,5/81,0U2 FN 7851	**1979**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1140) 182,00(BB) 29,06 11,588 174,00 29,01 16,11 P 30,8 F 13,2 1 dk rf nil 7BH WB14700T incl. Comb. btm & STs in Nos. 1-4 holds 12479T, ST in No. 5 hold 1157T	**M Bulk Carrier** 5 Ho 17,9 27,1 27,1 27,1 18,8 ER G.41 847 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. 16,5kn
7637022 Esd Gc Rdr RT	**MANNESMANN IV** **Rederij Mannesmann B.V.** Rotterdam Netherlands	**250** — —		**1978** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (688) 35,01 1,701 33,51 13,01 2,82 1 dk	**TrM Tug** Pusher	3 Vee Oil 2SA each 10Cy. 190 × 350 reverse reduction geared to sc. shafts "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7829613 307622	**MANNIN** **Isle of Man Harbour Board** Douglas Isle of Man (British)	**173** 72 —		**1972** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1424) 34,96 8,23 1,831 7,93 2,29 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 130 Cr 1	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) Kelvin Diesels Ltd. Glasgow
5219577 MLFF 145309	**MANNIN 2** ex Mannin-72 **Lancaster Port Commission** Lancaster United Kingdom	**127** 45 112	*Classed BC until 12/55	**1936**-5 Lobnitz & Co. Ltd.—Renfrew 30,69 7,04 29,27 7,01 2,29 R	**S Dredger** Grab-dredger Rake Mchy.aft Der 1(4)	C 2Cy. 254 & 508 × 356 150ihp (110kW) Lobnitz & Co. Ltd. Renfrew
7735939 WYC4 751 587772 Rdr RT	**MANNY & CHRISTINE** **F. Oliveira & Sons Fish Corp.** New Bedford, Ma United States of America	**134** 91 —		**1977** Atlantic Marine Inc.—Fort George Island, Fl (166) *21,77* 6,81 3,51 1 dk	**M Fishing** Stern Trawler Ref In.107	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

7377153 JEUJ 116972 Df Rdr RT	**MANSEI MARU No. 31** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1974** Nagasaki Zosen K.K.—Nagasaki (375) 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6716015 Df Pfd Rdr RT	**MANSEI MARU No. 31** **Daito Fishing Co. Ltd.** South Korea	**102** 45 —	**1967** Hakata Dock K.K.—Fukuoka (301) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 470bhp (346kW) Usuki Tekkosho Usuki
7377165 JM3660 116973 RT	**MANSEI MARU No. 32** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1974** Nagasaki Zosen K.K.—Nagasaki (376) 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6716027 RT	**MANSEI MARU No. 32** **Daito Fishing Co. Ltd.** South Korea	**102** 45 —	**1967** Hakata Dock K.K.—Fukuoka (302) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 470bhp (346kW) Usuki Tekkosho Usuki
6918405 JBCB 104405 Df Pfd Rdr RT	**MANSEI MARU No. 37** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1968** Hakata Dock K.K.—Fukuoka (123) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
6918417 JLYX 104406 RT	**MANSEI MARU No. 38** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1968** Hakata Dock K.K.—Fukuoka (125) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
6808272 JHNQ 102312 Esd RT	**MANSEI MARU No. 52** ex Akita Maru No. 25 **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 49 —	**1967** Tokushima Zosen K.K.—Fukuoka (715) 34,22 5,64 2,363 29,11 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818822 JIBS 122807 Df Pfd Rdr RT	**MANSEI MARU No. 57** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (670) 35,56 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818834 JM4569 122808 RT	**MANSEI MARU No. 58** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (671) 35,51 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7653739 JJ2651 109035	**MANSHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**341** 198 630	**1970** K.K. Kakimoto Zosensho—Hinase (205) 50,25 3,550 45,01 7,80 3,81 1 dk	**M Tanker** Chemical	Oil 850bhp (625kW) Matsui Iron Works Co. Ltd. Japan 11,5kn
7630232 ESIM M-12490	**MANSHUK** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 39 89	**1976** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7601803 A6E2049 448/76	**MANSOOR** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**498** 303 600 ✠	(AB) **1977**-1 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (039) 49,97 9,73 2,417 46,82 9,52 3,20 RFD 7,7 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 600bhp (441kW) Kelvin Diesels Ltd. Glasgow
5219694 Df Rdr	**MANSOUR** ex Ras Tanura-61 ex San Miguel-58 **Saudi Lines** Jeddah Saudi Arabia	**2 391** 1 398 2 997	**1920** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel (686) (AB) 90,84 12,15 5,944 86,87 12,04 8,23 2 dks R rf 152	**M General Cargo** 4 Ho ER G.4 859 B.4 417 4 Ha ER 8W	Oil 4SA 6Cy. 560 × 1000 1 200bhp (883kW) N.V. Werkspoor Amsterdam Fuel 509,0t 10kn
5118498 ODIU B2790 Df Esd Gc Pfd Rdr RT	**MANSOUR ONE** ex Ben Majed-83 ex Mamaya-79 ex Krakow-75 ex Fortuna Bay-65 **Chafic Dakroub** Beirut Lebanon	**1 145** 696 1 611	**1957** N.V. Scheeps. "Westerbroek" —Westerbroek (151) (DSRK) (NV) 73,49 10,22 4,560 67,11 10,19 6,00 2 dks RW rf 76	**M General Cargo** Ice strengthened 1 Ho 40,2comb. ER G.2 386 B.2 192 3 Ha 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.) 12kn
7223510 Df Esd Gc Rdr RTm/h/v	**MANSOURA 1** ex Rabka Zdroj-86 **Kawar Egypt Shipping Co.** Middle East Ship Management Services (P) Ltd. Suez Egypt	**1 171** 508 1 450 **1 990** 1 012 1 920	**1972** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (3935) PR 85,91 12,40 4,496/5,100 82,33 12,35 7,07 P 25,6 F 8,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref 6bth P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 031 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14,25kn
7531943 SQGO Df Esd Gc Rdr RT	**MANTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/06) PR 89,87 15,02 5,401 85,35 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
6614229 WB7981 501792 Df Esd Gc Pfd Rdr RT	**MANTA** **G & H Towing Co.** Galveston, Tx United States of America	**299** 203 —	**1965** Southern SB. Corp.—Slidell, La (69) 35,97 9,50 5,134 AB 34,04 9,45 5,72 1 dk BK 127	**TM Tug**	2 Vee Oil 2SA each 16Cy. 222 × 267 reverse reduction geared to sc. shafts E made45 refitted65 General Motors Corp. Cleveland, Oh Gen 2 × 100kW Fuel 323,0t

Republic Germany	**156** 50 85	GL	**1981** Motorenwerke Bremerhaven GmbH —Bremerhaven (914) 29,27 8,06 1,201 28,02 8,02 1,86 1 dk	**TM Research** Survey	2 Vee Oil 4SA each 12Cy. 125 × 142 sr geared to sc. shafts 563bhp (414kW) NE 83 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 120kW 220/380V a.c. 2 Directional propellers 9kn
Belgium	**150** — 70		**1986** Fulton Marine N.V.—Belgium (155) 2,201 24,52 5,76 2,93 1 dk	**M Fishing** Side-fishing Cutter In.39	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois
.td. Canada	**10 902** 7 788 17 893	**✠100A1** Lake SS 4/82 Great Lakes & River St. Lawrence service **✠LMC** EL (gt) 2¼"U2 FN 5379	**1967**-4 Collingwood Shipyards —Collingwood, Ont. (187) 185,27 18,98 7,754 179,94 18,89 11,00 Ba 29,0 F 16,8 1 dk RW rf 76 NS 3BH WB6673t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,2 21,9 20,1 ER G.21 561 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 sr geared to sc. shaft 5 332bhp (3 922kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 350kW 575V 60Hz a.c. Controllable pitch propeller Fuel 337,5t (d.o.) 14kn
aneo ores Panama	**8 281** 5 003 15 986	**✠100A1** general cargo/ro — ro containers, DTs upper fwd veg. oil or latex **✠LMC** EL Gt 577,5/60,0U3 FN 5469 RI	**1980**-3 Italcantieri S.p.A.—Monfalcone (4363) Cmd.**1982**-1 154,24(BB) 22,89 9,051 140,01 22,85 16,21 P 33,0 F 12,8 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB6812T incl. DTf1052T, TwD989T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 3 Ho 13,1DTp&s 17,6 35,2 33,2 ER 1 TwD G.25 199 B.27 419 TEU 600 C.Dk 600/20' 8 Ha (stl) (5,4p&s × 4,2) (16,4p&s 31,2p&s 31,2p&s × 8,4) ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 sr geared to sc. shaft 11 200bhp (8 238kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 635kW 450V 60Hz a.c. Controllable pitch propeller 16kn
uvian Peru	**120** — —	(AB) ✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (323) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
Peru	**120** — —	✠Classed LR until 9/67	**1965**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (294) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (302) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (295) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (63) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Mi Fuel 9,0t
Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (64) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Mi Fuel 9,0t
Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (62) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Mi Fuel 9,0t
Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (86) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (3,3 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 425bhp (313kW) General Motors Corp. Detroit, Mi
Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (34) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 reverse sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
to de Mexico	**743** 288 1 086	BV ✠Classed LR until 6/84	**1972**-6 Van der Giessen-de Noord N.V. —Alblasserdam (891) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 412,5t (d.o.)-11,0pd 13,5kn
ing Co. ons Ltd. Greece	T.Mk **3 223** 1 692 5 692 **5 874** 3 484 8 472	**✠100A1** SS 11/85 **✠LMC** **UMS** EL X 2"U2 FN 3164	**1977**-3 Hashihama Zosen—Imabari (608) 126,19 17,15 6,058/7,722 118,01 17,10 9,71 P 25,3 F 15,3 2 dks rf 102 SF 6BH WB1331T incl. DTf 213T	**M General Cargo** 3 Ho 23,5 30,0 31,4 ER G.12 757 B.11 685 3 Ha (stl) (12,8 18,7 18,7 × 8,9) ER 12W Der 2(30) 3(20)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 52,0t (d.o.) 649,0t (hvf)-20,0pd 15kn

5336612 HO2762 8896-78B Df RT	**MANO** ex Rosario I-85 ex Ionian Sky-82 ex Spes Major-72 ex Hoop-61 **Eurotas Compania Naviera S.A.** Panama Panama	**481** 318 660	✠Classed LR until 11/8/78	**1948**-2 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (693) 51,47 8,36 3,480 47,38 8,31 3,51 P 13,8 RQD 15,3 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.963 B.906 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 61,0t 10kn
5219589 5MEN 1513 Df Gc RT	**MANO** **Denco Shipping Lines Inc.** Monrovia Liberia	**438** 247 901	(AB)	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (159) 44,46 9,63 3,331 41,97 9,45 3,97 F 8,3 1 dk rf nil	**TM General Cargo** 2 Ho each 10,9 ER 2 Ha (stl) (each 7,3 × 6,4) ER Der 4(3)	2 Oil 2SA each 6Cy. 108 × 127 sr reverse geared to sc. shafts 240bhp (177kW) General Motors Corp. Detroit, Mi Gen 1 × 3kW 1 × 2kW d.c. Fuel 51,0t
7010559 D7XN BSR-6 95667 Df Esd Gc Rdr RTm	**MANO No. 3** **Bando Lumber Co. Ltd.** Busan South Korea	**4 017** 2 297 6 328	KR (NK)	**1970** Shin Yamamoto Zosen—Kochi (116) 107,12 16,44 6,773 99,50 16,41 8,26 P 20,8 F 10,4 1 dk	**M General Cargo** 2P 2 Ho 33,0 35,9 ER G.8 317 B.7 917 2 Ha (stl) (27,9 28,8 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 160kW 455V 60Hz a.c. Fuel 589,5t (hvf) 13,75kn
6719237 D7PG BSR-6 76047 Df Esd Gc Rdr RT	**MANO No. 7** ex Santen Maru-72 **Bando Lumber Co. Ltd.** Busan South Korea	**3 922** 2 512 6 276	KR (NK)	**1967** Setoda Zosensho Co. Ltd.—Setoda (213) 110,85 16,24 6,700 101,91 16,21 8,21 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 517 B.8 106 2 Ha (stl) (28,6 28,5 × 7,6) ER Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 196kW 445V a.c. Fuel 413,5t 13kn
5219618 VCRR 156492 RT	**MANOIR** **Paul Emile Caron** Quebec, P.Q. Canada	**250** 10 —		**1930** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. *30,55* 7,98 2,896 7,93 R	**S Tug**	C 2Cy. 445 & 1016 × 686 Aitchison, Blair Ltd. Clydebank Fuel 51,0t (o.f.) 10kn
6505117 D69	**MANOKA** **Societe Nationale du Cameroun** Douala Cameroon	**143** 55 —		**1947** W. J. Yarwood & Sons Ltd. —Northwich 18,62 4,58 4,53	**M Tug**	Oil 4Cy. 203 × 305 National Gas & Oil Eng. Co. Ashton-under-Lyne
8340157 1898	**MANOKWARI** **Fasharkan TNI & Al Manokwari** Indonesia	**152** 141 —	KI	**1968** P.T. Indomarine—Tanjung Priok ... ... 30,99 6,00 2,27 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7042215 1889 Esd RTm	**MANOLAKIS** **Theodores Skondras, Ekaterini Yayacou & Elpis Voulgaridou** Piraeus Greece	**118** 55 —	(BV)	**1970** Th. Zervas & Sons—Perama (100) 27,31 6,23 2,820 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 5,0 ER 1 Ha (0,9 × 0,9) ER 1W Der 1(1)	Oil 2SA 4Cy. 260 × 400 reverse reduction geared to sc. shaft 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.) 9kn
5200916 SV6881 8617 Df Esd RT	**MANOLIS II** ex Alexander-84 ex La Paloma-82 ex Suntrader-61 **Manolis Papoutsoglou** Piraeus Greece	**497** 298 837	GL	**1956** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5067) 59,42 9,43 3,641 54,01 9,40 3,87 P & B 32,4 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 36,2 ER G.1 072 B.949 2 Ha (12,6 14,8 × 5,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Fuel 50,0t 10,75kn
5387635 SV3911 5035 Df Esd RT	**MANOLIS K** ex Panagia-85 ex Alex-75 ex Jan Ute-72 ex Wera Bohrnsen-65 **Nikolas & Michalis Kondovrakis** Piraeus Greece	**423** 268 625	(GL)	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (156) 50,53 7,50 3,201 46,03 7,45 3,71 1 dk RW len 56	**M General Cargo** 1 Ho ER G.905 B.855 2 Ha (12,0 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8kn
7044017 EFXK Df Esd Rdr RT	**MANOLO** **Industrias del Mar S.A.** Las Palmas Spain	**292** 122 —	BV	**1972** Hijos de J. Barreras S.A.—Vigo (1409) 34,19 30,43 7,80 3,92 1 dk	**M Fishing** Side Trawler 1 Ho 13,2 3 Ha (stl) (1,8 × 1,9) (0,7 × 0,7) (0,6 × 0,6)	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11kn
5406792 EDUL 8421 Df Esd RT	**MANOLO SIBON** **Jose Sibon Pantoja** Vigo Spain	**204** 100 259	(BV)	**1963** Hijos de J. Barreras S.A.—Vigo (1326) 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 9,75kn
6518633 6ZJR 2325 Df Esd Gc Rdr RTm/h/v	**MANOLOEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 462	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (159) 139,45 18,65 7,589 130,00 18,64 8,44 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER —DTp&s 10 TwD G.15 614 B.14 526 L.713 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(80) 1(35) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 819,0t (hvf)-21,5pd 14kn
5041968 LKHN 10500 Df Esd Rdr RT	**MANON** ex Berg Karl-66 ex Thorgaut-55 **K. Halstensen A/S** Bergen Norway	*484* *145* —	NV	**1939** A/S Framnaes M/V—Sandefjord (123) 47,76 7,80 4,268 43,77 7,75 5,01 1 dk R BK 191 len 69 & 71 conv Side-fishing Fishing —	**M Stand-by Safety Vessel** for offshore installations Ice strengthened Mchy.aft 2 Ho 6 Ta 2 Ha (each 2,2 × 2,3) 6 Ha (each 2,5 × 1,4) 1W	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 1 × 116kW 1 × 46kW 1 × 30kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 50,0t (d.o.) 12kn
7634599 YTRM RT	**MANON** ex TC-172 **Kvarner Express Poduzece za Saobracaj Putnika i Turista** Rijeka Yugoslavia	**102** 39 —	JR	**1946** Brodogradiliste "Ivan Cetinic" —Korcula 23,75 1,331 21,80 6,00 2,80 1 dk Rebuilt —67	**Wood M Ferry**	Oil 4SA 12Cy. 175 × 205 1 350bhp (993kW) Daimler-Benz Stuttgart 16kn
5288308 EIFB 401233 Df Esd Rdr RTm	**MANOR PARK** ex Quo Vadis-78 **Blond Marine Services** Dublin Irish Republic	**492** 281 670	(BV)	**1956** Schpsw. Gebr. Coops N.V. —Hoogezand (210) 51,97 8,49 3,201 47,68 8,41 3,56 P 14,1 B 13,5 F 8,9 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.914 B.850 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 44,5t (d.o.) 9kn

Hellenic-85 **aritime Corp.** Glow Inc. Panama	**12 147** 8 654 20 950	✠Classed LR until 25/7/76	AB **1976**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (287) 159,01(BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
MARU **iun Y.K.** Japan ref.	**199** 113 450		**1980** Nakatani Shipyard Co. Ltd.—Nomi (463) 43,52 3,317 41,03 8,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
MARU **himoto Kaiun** Japan ref.	**195** 107 300		**1970** Murakami Hide Zosen K.K.—Hakata (75) 43,06 3,201 38,99 8,01 3,51 1 dk	**M Tanker** Chemical	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10,25kn
MARU **Kaiun Y.K.** Japan	**199** — 600		**1976** Yoshicho Zosen—Ise *43,01* 3,150 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
O MARU No. 28 **Gyogyo K.K.** Japan o Pref.	**124** — —		**1973** Narasaki Zosen K.K.—Muroran (848) 37,72 7,42 33,02 7,40 4,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
O MARU No. 31 **ham Co.**	**349** 168 —		**1974** Narasaki Zosen K.K.—Muroran (862) 57,51 9,02 3,480 50,47 9,00 5,62 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Niigata
O MARU No. 52 **Gyogyo K.K.** Japan o Pref.	*279* — 431		**1983** Narasaki Zosen K.K.—Muroran (1060) 57,79 10,93 3,650 50,02 10,90 6,13 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 400 × 520 sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V 60Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.)-10,0pd 13kn
O MARU No. 81 **Gyogyo K.K.** Japan o Pref.	**124** 39 —		**1981** Narasaki Zosen K.K.—Muroran (1005) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd. Tokyo
O III -81 ex Canada-77 **& Najibi Trading Co.** United Arab Emirates	**347** 163 427	**✠100A1** SS 7/79 **✠LMC** EL e FN 433	**1956**-4 Schpsw. & Mfbk J. Vos Zn. C.V.—Groningen (106) 44,23 7,73 2,890 40,26 7,60 3,15 P 11,6 F 6,4 1 dk R rf nil 3BH WB153t	**M General Cargo** 1 Ho 25,3 ER G.637 B.595 2 Ha (stl) (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 reverse geared to sc. shaft 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 16,5t 8kn
		STRANDED 12/84 — CLASS SUSPENDED			
I MARU **Kaiun Kaisha Ltd.** Japan	**696** 515 1 754	NK	**1978** Sasaki Zosen K.K.—Kinoe (321) 69,80 4,633 65,03 11,02 5,01 P 15,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 155	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW a.c. 11,75kn
I MARU No. 8 Maru No. 11 Maru No. 6-64 Maru-60 **a Fishing Co.**	**238** 128 —		**1954** Miho Zosensho K.K.—Shimizu (183) *34,20* 6,74 33,20 6,71 3,41 F 6,1 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 335 × 470 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
I MARU No. 11 Maru No. 33-85 **Suisan K.K.** i. Japan ki Pref.	**114** — —		**1972** Nagasaki Zosen K.K.—Nagasaki (312) 34,78 6,33 2,356 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
I MARU No. 12 Maru No. 35-85 **Suisan K.K.** i. Japan ki Pref.	**114** — —		**1972** Nagasaki Zosen K.K.—Nagasaki (313) 34,75 6,33 2,356 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Toky
I MARU No. 21 **Suisan K.K.** i. Japan ki Pref.	**114** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (660) 35,56 2,401 29,62 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 reductic to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. I
EI MARU No. 22 **Suisan K.K.** i. Japan ki Pref.	**114** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (661) 35,56 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 900bhp (662kW Daihatsu Dies
EI MARU No. 26 **Suisan K.K.** i. Japan ki Pref.	**119** 52 —		**1976** Nagasaki Zosen K.K.—Nagasaki (572) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side Trawler	Oil 4 9
EI MARU No. 27 **Suisan K.K.** i. Japan ki Pref.	**119** 52 —		**1976** Nagasaki Zosen K.K.—Nagasaki (573) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side Trawler	Oil 4 900bhp Daihatsu

7377153 JEUJ 116972 Df Rdr RT	**MANSEI MARU No. 31** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1974** Nagasaki Zosen K.K.—Nagasaki (375) 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
6716015 Df Pfd Rdr RT	**MANSEI MARU No. 31** **Daito Fishing Co. Ltd.** South Korea	**102** 45 —		**1967** Hakata Dock K.K.—Fukuoka (301) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 470bhp (346kW) Usuki Tekkosho	Usuki
7377165 JM3660 116973 RT	**MANSEI MARU No. 32** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1974** Nagasaki Zosen K.K.—Nagasaki (376) 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
6716027 RT	**MANSEI MARU No. 32** **Daito Fishing Co. Ltd.** South Korea	**102** 45 —		**1967** Hakata Dock K.K.—Fukuoka (302) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 470bhp (346kW) Usuki Tekkosho	Usuki
6918405 JBCB 104405 Df Pfd Rdr RT	**MANSEI MARU No. 37** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1968** Hakata Dock K.K.—Fukuoka (123) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho	Usuki
6918417 JLYX 104406 RT	**MANSEI MARU No. 38** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1968** Hakata Dock K.K.—Fukuoka (125) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho	Usuki
6808272 JHNQ 102312 Esd RT	**MANSEI MARU No. 52** ex Akita Maru No. 25 **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 49 —		**1967** Tokushima Zosen K.K.—Fukuoka (715) 34,22 5,64 2,363 29,11 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7818822 JIBS 122807 Df Pfd Rdr RT	**MANSEI MARU No. 57** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (670) 35,56 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7818834 JM4569 122808 RT	**MANSEI MARU No. 58** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (671) 35,51 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7653739 JJ2651 109035	**MANSHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**341** 198 630		**1970** K.K. Kakimoto Zosensho—Hinase (205) 50,25 3,550 45,01 7,80 3,81 1 dk	**M Tanker** Chemical	Oil 850bhp (625kW) Matsui Iron Works Co. Ltd.	Japan 11,5kn
7630232 ESIM M-12490	**MANSHUK** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeburg 9kn
7601803 A6E2049 448/76	**MANSOOR** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**498** 303 600 ✠	(AB)	**1977**-1 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (039) 49,97 9,73 2,417 46,82 9,52 3,20 RFD 7,7 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 600bhp (441kW) Kelvin Diesels Ltd.	Glasgow
5219694 Df Rdr	**MANSOUR** ex Ras Tanura-61 ex San Miguel-58 **Saudi Lines** Jeddah Saudi Arabia	**2 391** 1 398 2 997	(AB)	**1920** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel (686) 90,84 12,15 5,944 86,87 12,04 8,23 2 dks R rf 152	**M General Cargo** 4 Ho ER G.4 859 B.4 417 4 Ha ER 8W	Oil 4SA 6Cy. 560 × 1000 1 200bhp (883kW) N.V. Werkspoor Fuel 509,0t	Amsterdam 10kn
5118498 ODIU B2790 Df Esd Gc Pfd Rdr RT	**MANSOUR ONE** ex Ben Majed-83 ex Mamaya-79 ex Krakow-75 ex Fortuna Bay-65 **Chafic Dakroub** Beirut Lebanon	**1 145** 696 1 611	(DSRK) (NV)	**1957** N.V. Scheeps. "Westerbroek" —Westerbroek (151) 73,49 10,22 4,560 67,11 10,19 6,00 2 dks RW rf 76	**M General Cargo** Ice strengthened 1 Ho 40,2comb. ER G.2 386 B.2 192 3 Ha 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.)	Kiel 12kn
7223510 Df Esd Gc Rdr RTm/h/v	**MANSOURA 1** ex Rabka Zdroj-86 **Kawar Egypt Shipping Co.** Middle East Ship Management Services (P) Ltd. Suez Egypt	**1 171** 508 1 450 **1 990** 1 012 1 920	PR	**1972** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (3935) 85,91 12,40 4,496/5,100 82,33 12,35 7,07 P 25,6 F 8,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref 6bth P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 031 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd	Sulzer Swietochlowice 14,25kn
7531943 SQGO Df Esd Gc Rdr RT	**MANTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/06) 89,87 15,02 5,401 85,35 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller	Sulzer Swietochlowice 16kn
6614229 WB7981 501792 Df Esd Gc Pfd Rdr RT	**MANTA** **G & H Towing Co.** Galveston, Tx United States of America	**299** 203 —	AB	**1965** Southern SB. Corp.—Slidell, La (69) 35,97 9,50 5,134 34,04 9,45 5,72 1 dk BK 127	**TM Tug**	2 Vee Oil 2SA each 16Cy. 222 × 267 reverse reduction geared to sc. shafts E made45 refitted65 General Motors Corp. Gen 2 × 100kW Fuel 323,0t	Cleveland, O

38308 AU d Gc r m/h/v tNav	**MANTA** **Prakla-Seismos AG** Bremen Federal Republic of Germany	**156** 50 85	GL	**1981** Motorenwerke Bremerhaven GmbH —Bremerhaven (914) 29,27 8,06 1,201 28,02 8,02 1,86 1 dk	**TM Research** Survey	2 Vee Oil 4SA each 12Cy. 125 × 142 sr geared to sc. shafts 563bhp (414kW) NE 83 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 120kW 220/380V a.c. 2 Directional propellers 9kn
12338	**MANTA** **P.V.B.A. Orca** Belgium	**150** — 70		**1986** Fulton Marine N.V.—Belgium (155) 2,201 24,52 5,76 2,93 1 dk	**M Fishing** Side-fishing Cutter In.39	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois
02301 GF 25744 Esd Rdr h/v	**MANTADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**10 902** 7 788 17 893	✠**100A1** Lake SS 4/82 Great Lakes & River St. Lawrence service ✠**LMC** EL (gt) 2¼"U2 FN 5379	**1967**-4 Collingwood Shipyards —Collingwood, Ont. (187) 185,27 18,98 7,754 179,94 18,89 11,00 Ba 29,0 F 16,8 1 dk RW rf 76 NS 3BH WB6673t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,2 21,9 20,1 ER G.21 561 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 sr geared to sc. shaft 5 332bhp (3 922kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 350kW 575V 60Hz a.c. Controllable pitch propeller Fuel 337,5t (d.o.) 14kn
19076 WH 211 6-82 Esd Pfd r RT	**MANTARO** Launched as Transmediterraneo **Witan Enterprise Inc.** Compania Peruana de Vapores (CPV) Panama Panama	**8 281** 5 003 15 986	✠**100A1** general cargo/ro — ro containers, DTs upper fwd veg. oil or latex ✠**LMC** EL Gt 577,5/60,0U3 FN 5469 RI	**1980**-3 Italcantieri S.p.A.—Monfalcone (4363) Cmd.**1982**-1 154,24(BB) 22,89 9,051 140,01 22,85 16,21 P 33,0 F 12,8 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB6812T incl. DTf1052T, TwD989T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 3 Ho 13,1DTp&s 17,6 35,2 33,2 ER 1 TwD G.25 199 B.27 419 TEU 600 C.Dk 600/20' 8 Ha (stl) (5,4p&s × 4,2) (16,4p&s 31,2p&s 31,2p&s × 8,4) ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 sr geared to sc. shaft 11 200bhp (8 238kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 635kW 450V 60Hz a.c. Controllable pitch propeller 16kn
615235 d RT	**MANTARO 1** ex Don Martin-79 **Pesquera Gloucester Peruvian S.A.** Huacho Peru	**120** — —	(AB) ✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (323) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
524589 sd	**MANTARO 2** ex Punta Atahuanca-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (294) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
524981 sd	**MANTARO 3** ex Cabo Blanco-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (302) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
524539 sd	**MANTARO 4** ex Cabo Nazca-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (295) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
710164 sd RT	**MANTARO 6** ex Huascar 11-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (63) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Mi Fuel 9,0t
710176 Esd RT	**MANTARO 7** ex Huascar 12-76 **Jaromasi SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (64) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Mi Fuel 9,0t
710152 Esd RT	**MANTARO 8** ex Huascar 10-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (62) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Mi Fuel 9,0t
6923151 Esd RT	**MANTARO 9** ex Tonga-76 **Jaromasi SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (86) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (3,3 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 425bhp (313kW) General Motors Corp. Detroit, Mi
7109776 Esd RT	**MANTARO 10** ex Tres Hermanos V-76 ex Proteo-70 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (34) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 reverse sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
7218709 XCRX 358489 Df Esd Gc Pfd Rdr RT	**MANTARRAYA** ex Oil Supplier-84 **Tecnica Naviera S.A.** Servicios de Entrenemiento de Campeche (S.E.C.) Coatzacoalcos Mexico	**743** 288 1 086	BV ✠Classed LR until 6/84	**1972**-6 Van der Giessen-de Noord N.V. —Alblasserdam (891) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 412,5t (d.o.)-11,0pd 13,5kn
7530286 SVFZ 6153 Df Esd Gc Pfd Rdr RTv	**MANTHOS** **Manthos Primera Shipping Co. S.A.** Math. Marcantonakis & Sons Ltd. (Marcantonakis Lines) Piraeus Greece	T.Mk **3 223** 1 692 5 692 **5 874** 3 484 8 472	✠**100A1** SS 11/85 ✠**LMC** **UMS** EL X 2"U2 FN 3164	**1977**-3 Hashihama Zosen—Imabari (608) 126,19 17,15 6,058/7,722 118,01 17,10 9,71 P 25,3 F 15,3 2 dks rf 102 SF 6BH WB1331T incl. DTf 213T	**M General Cargo** 3 Ho 23,5 30,0 31,4 ER G.12 757 B.11 685 3 Ha (stl) (12,8 18,7 18,7 × 8,9) ER 12W Der 2(30) 3(20)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 52,0t (d.o.) 649,0t (hvf)-20,0pd 15kn

8103145 SZYH 8435 Df Esd Gc Pfd Rdr RT	**MANTINIA** **Metro Freighting Corp.** Piraeus Greece	*32 300* *23 919* 60 000	AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4698) 228,51(BB) 32,24 12,820 219,01 32,20 19,00 1 dk rf nil	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 73 673	Oil 2SA 7Cy. 670 × 1700 13 000bhp (9 562kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 510kW 1 × 400kW a.c. 15,5kn
6603309 SXLQ 7960 Df Rdr RT	**MANTINIA** ex Komaya No. 2-80 ex Mansei Maru-78 **Helliniki Dexamenoploia A.E.** Piraeus Greece	**1 812** 1 001 2 906	HR (NK)	**1965** Onomichi Zosen K.K.—Onomichi (160) 84,82 11,87 5,436 79,00 11,82 6,00 P 20,2 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 530	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 181,0t-6,0pd 12kn
6620113 TM8135 Esd RT	**MANU 1** ex Dorado 1-76 **Pesquera Union SCR Ltda.** Tambo de Mora Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (156) *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6620125 TM8136 Esd RT	**MANU 2** ex Dorado II-76 **Pesquera Mercedes SCR Ltda.** Tambo de Mora Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (157) *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6714990 PS8273 Esd RT	**MANU 3** ex Pisco-76 **Majesa SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (178) *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6621466 Esd RT	**MANU 4** ex Pegaso II-79 **Cia. Comercial Union S.A.** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6715217 Esd RT	**MANU 5** ex Paracas-79 **Pesquera Ballestas SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1967** Ast. Picsa S.A.—Callao *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6714926 PS8274 Esd RT	**MANU 6** ex Ica-76 **Pesquera Goletas SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (180) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621404 TM8137 Esd RT	**MANU 7** ex Dorado III-76 **Pesquera Union SCR Ltda.** Tambo de Mora Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (160) *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703836 PS8272 Esd RT	**MANU 8** ex Chincha-76 **Pesquera Inti SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (170) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
7385899 Df Esd Gc Rdr RT	**MANUAS** **Fernando Uriondo Bajeneta** San Sebastian Spain	**334** 142 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (177) 40,26 8,03 3,601 33,79 8,01 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 174,5t (d.o.) 12kn
7304821 XCAC Df Esd Gc Rdr RT	**MANUEL AVILA CAMACHO** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 749** 8 798 21 705	✠**100A1** SS 9/82 oil tanker ✠**LMC** EL Et $2\frac{3}{16}$"U3 FN 5742	**1973**-7 Scheepsw. "De Hoop" B.V.—Lobith (282) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.(oil) 27 815	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs1690,8 Gen 3 × 450kW 440V 60Hz a.c.
5219840 Esd	**MANUEL CONSUELO FREIRE** **P. Freire Rodriguez** Vigo Spain	**105** 62 —		**1940** Hijos de J. Barreras S.A.—Vigo *22,50* 5,59	**Wood S Fishing** Side Trawler	T 3Cy. 191 283 & 464 × 305 188ihp (138kW) .... Fuel 38,5t (o.f.)
5410224 CSLS 1-421 Df Esd Gc Rdr RTm/h/v	**MANUEL DE ARRIAGA** ex Toao da Nova-86 ex Ariadne-73 **Transinsular - Transportes Maritimos Insulares S.a.r.l.** Lisboa Portugal	**1 165** 563 1 581 **1 868** 1 115 2 331	(GL)	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (434) 82,30 12,73 4,369/5,315 73,97 12,68 6,76 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P 3 Ho 5,0 8,3 17,9 ER G.3 223 B.3 012 In.510 3 Ha (stl) (5,0 × 3,9) (8,3 17,9 × 6,0) ER 2W Cr 1(5) 1(3) Der 2(10)	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 12kW d.c. Fuel 205,0t (d.o.) 12kn
7386178 EERS Df Esd Gc Rdr RT	**MANUEL DE FALLA** **Friopesca S.A.** Cadiz Spain	**2 328** 932 2 775	✠**100A1** SS 8/83 stern trawler Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL R $1\frac{13}{16}$"U1 FN 1978	**1975**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (181) 92,23 (BB) 15,04 7,011 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk, 4 to 2nd dk WB171T	**M Fishing** Stern Trawler Ref In.2 716	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 5 340bhp (3 928kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 6kgf/cm² (5,9bar) db (ex.g) 6,5kgf/cm² (6,4bar) Gen 2 × 1120kW 1 × 536kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller
5219852 EBWH 2657 Esd	**MANUEL ECHEVARRIA** **Tomas Fontan Diaz** Bilbao Spain	**148** 60 —		**1949** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *23,02* 5,92	**M Fishing** Side Trawler	Oil 4Cy. 300 × 400 362bhp (266kW) .... Fuel (d.o.) 9kn
7410656 YYAD AGSP-1144 Df Esd Gc Rdr RT	**MANUEL GALLARDO MONTESINOS** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**498** 170 219	GL (BV)	**1976** Maritima del Musel S.A.—Gijon (182) 36,10 8,79 3,952 32,01 8,78 6,10 P 8,9 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 584kW 380/220V a.c. Fuel 216,0t (d.o.) 12,5kn
7383700 HCYJ RT	**MANUEL IGNACIO** Launched as Carmen F. **Pesquera Fernandez S.A.** Ecuador	**814** — 900		**1983** Ast. Picsa S.A.—Callao (395) 51,52 46,94 10,67 5,69 1 dk	**M Fishing** Side-fishing Ref	Oil geared to sc. shaft 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7101009 WY8288 523995	**MANUEL M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**110** 75 —		**1969** ....Freeport, Tx *20,64* 6,89 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

412454 EDRJ 662 Df Esd	**MANUEL MARTINEZ** **Jose Antonio Martinez Sempere** Santa Pola Spain	**158** 77 —		**1963** Ast. de Murueta S.A.—Guernica (52) *26,74* 6,46 3,220 26,73 6,41 3,66 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 61,0t (d.o.) 9kn
7815361 EHNP 9682 Df Esd Gc Pfd Rdr RTm/h/v	**MANUEL NORES** **Manuel Nores Gonzalez** Vigo Spain	**522** 156 170	BV (GL)	**1978** Const. Nav. Santodomingo—Vigo (417) 49,00 4,311 39,65 8,51 6,15 2 dks len 81	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7215525 WA9388 253975	**MANUEL P. DOMINGOS** ex Paul Howard ex Avenge ex AMC 66 **John F. Harper** Newport, RI United States of America	**144** 62 —		**1942** Bristol Yacht Building Co.—Bristol, RI *27,92* 6,46 3,46	**Wood M Fishing**	Oil 400bhp (294kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
806466 ETM 616 Df Esd RT	**MANUEL PEREZ PAN** **Ramona Perez Pan y otros** Vigo Spain	**196** 81 358	(BV)	**1966** Ast. Santodomingo—Vigo (334) 28,99 6,15 2,750 24,72 6,13 3,08 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
614566 EYY 639 Df Esd RT	**MANUEL PLANA** **Pesquera Mugardesa S.A.** Vigo Spain	**248** 112 442	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1357) 35,13 6,81 3,655 30,00 6,71 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho In.210 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) E made57 fitted66 Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 81,5t (d.o.) 10,25kn
7387706 EGHS Df Esd Gc Pfd Rdr RTm/h/v	**MANUEL SOTO** **Compania Trasmediterranea S.A.** Santa Cruz de Tenerife Spain	**9 120** 4 192 2 582	✠**100A1** CS 6/86 TwDf — Vegetable oil ✠**LMC** EL Bt 2”U3 FN 4402	**1976**-4 Union Naval de Levante S.A. —Valencia (128) 140,82(BB) 22,51 6,420 125,02 22,00 13,21 B 70,8 2 dks, 3rd dk clear of mchy. space rf 279 DK fwd NS Coll BH to U dk, 11 to 2nd dk WB1008T incl. DTsf 271T	**TM Passenger/RoRo Cargo** 714bth P Stern door/ramp	4 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shafts 26 800bhp (19 713kW) MAN Empresa Nacional ”Bazan” de C.N.M. S.A. Cartagena 2 AuxB (o.f.) 7kgf/cm² (6,9bar) 2 e(ex.g) 7kgf/cm² (6,9bar) Gen 5 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 118,0t (d.o.) 1 161,0t (hvf) 23,5kn
219888 EBXN 7846 Df Esd RT	**MANUEL VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**227** 112 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gijon (108) *32,77* 6,51 3,480 29,60 6,48 3,81 1 dk	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 55,0t (d.o.) 11kn
802618 EFBI 30 Df Esd Rdr RT	**MANUELA RIAL** **Marcelo Castro Rial** Corcubion Spain	**422** 276 611 **728** 571 1 050	BV	**1967** Ast. Sicar—Corcubion (113) 54,06 8,51 4,242/— 48,98 8,49 5,26 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.1 539 2 Ha (12,6 9,6 × 5,1) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 630bhp (463kW) Kloeckner Humboldt Deutz Koeln Fuel 65,0t (d.o.) 12kn
219905 EHVB Esd	**MANUELA SEOANE** **Esmeraldo Dominguez S.L.** Vigo Spain	**159** 78 —		**1949** Domingo Gonzalez—Noya *27,59* 6,23	**Wood S Fishing** Side Trawler	T 3Cy. 183 291 & 470 × 306 143ihp (105kW) .... Fuel (o.f.) 9kn
726541 EFRR 747 Df Esd RT	**MANUFE** **Jesus Vaqueiro Gandon** Vigo Spain	**149** 63 —		**1968** Const. Nav. Santodomingo—Vigo (352) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 9,5kn
422503 PDMG Gc RTh/v	**MANUK** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**196** 2 140	KI (Class cont.)	**1985** P.T. Pelita Bahari—Tanjung Priok (38) 28,50 8,67 2,701 26,50 8,60 3,51 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd 10kn
913259 KNLO 524219 Df Esd Gc Pfd Rdr RTh/v	**MANUKAI** ex Hawaiian Enterprise-78 **Matson Navigation Co.** San Francisco, Ca United States of America	**23 786** 16 472 27 107	AB	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4622) 219,62(BB) 29,04 10,391 206,36 28,96 16,46 F 33,6 2 dks rf 178	**S General Cargo/Container Ship** Fixed-guides 4 Cell.Ho 30,1 36,5 45,7 36,5 ER B.3 794 TEU 1120 C.Ho 517/20′ (40′) C.Dk 603/20 (40′) incl. 251 ref C. 14 Ha (stl) (12,8 × 8,2) (7,3 7,3 × 16,3) (7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 × 21,9) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 2200kW 450V 60Hz a.c. Fuel 7 010,5t (o.f.) 2,5t (d.o.)-108,5pd 19,75kn
121023 EBWA 226 Df Esd Gc Rdr RT	**MANUKO AMA** **Chemaypa S.A.** Bermeo Spain	**234** 82 —	BV	**1971** S.A. Balenciaga—Zumaya (204) 36,20 3,350 31,50 6,81 3,71	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha Cons. Echevarria Bermeo 11kn
002071 KNU 528400 Df Esd Gc Pfd Rdr RTh/v	**MANULANI** ex Hawaiian Progress-78 **Matson Navigation Co.** San Francisco, Ca United States of America	**23 786** 16 472 27 107	AB	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4623) 219,62(BB) 29,04 10,391 206,36 28,96 16,46 F 33,9 2 dks rf 178	**S General Cargo/Container Ship** Fixed-guides 4 Cell.Ho 30,1 36,5 45,7 36,5 ER B.3 794 TEU 944 C.Ho 517/20′ (40′) C.Dk 427/20′ (40′) incl. 201 ref C. 14 Ha (stl) (12,8 × 8,2) (7,3 7,3 × 16,3) (7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 × 21,9)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 2200kW 450V 60Hz a.c. Fuel 7 010,5t (o.f.) 2,5t (d.o.)-108,5pd 19,75kn
219929 GNSF 169209 Rdr RT	**MANUTAI** ex John Williams VI-63 ex Empire Sloane-48 **Rabi Holdings Ltd.** London United Kingdom	**455** 246 406	Classed LR until 9/64	**1946** Shipbuilding Corp., Tyne Branch —Walker (18) 45,42 7,95 2,902 42,75 7,93 3,36 P 18,9 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow

5075751 104 Df Esd Rdr RT	**MANUVAI** ex Mik-71 ex Claus Mich-63 **Silk & Boyd Ltd.** Nukualofa Tonga	**284** 164 404	 BV	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (201) 43,44 7,98 2,801 38,51 7,80 3,10 1 dk RW	**M General Cargo** 1 Ho 24,9 ER G.545 B.513 1 Ha (19,5 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.) 9kn
7349584 9HOO 0507 Esd Pfd Rdr RT	**MANWEL** ex Wahoud-80 ex Mekki-75 ex Westbound-75 **Maltese Libyan Arab Fishing Co. Ltd.** Valletta Malta	**173** 87 —	 (BV)	**1974** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (112) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7107132 PLZU Rdr RT	**MANWIL I** ex Seiko Maru-78 **P.T. Manwil Karya** Dumai Indonesia	**196** 53 —	 KI	**1970** Sanyo Zosen K.K.—Mukaishima (607) 29,60 8,82 2,301 26,01 8,79 3,31 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 28kW 225V a.c. Fuel 43,5t-7,0pd 12,5kn
7321154 PLZV Rdr RT	**MANWIL II** ex Masuei Maru No. 25-78 **P.T. Manwil Karya** Dumai Indonesia	**196** 53 —	 KI	**1968** Kanagawa Zosen—Kobe 30,00 2,801 26,50 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Diesel Co. Ltd. Tateyama Fuel (d.o.) 12kn
7416844 355696 Esd Rdr RT	**MANX I** ex Salvatore-76 **Addequip Trading Pty. Ltd.** *Newcastle, N.S.W.* Australia	**117** 66 —	 (AB)	**1975** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (105) 22,71 6,10 2,845 20,32 5,80 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 49kW a.c. Fuel 19,5t 10kn
7387251 GZIA 359765 Df Esd Gc Pfd Rdr RTm/h/v	**MANX VIKING** ex Monte Castillo-78 Launched as Monte Cruceta **Manx Line Ltd.** Douglas Isle of Man (British)	T.Mk **3 589** 1 872 813	**✠100A1** CS 1/86 **✠LMC** **UMS** EL T 1¾"U2 FN 2580	**1976**-5 S.A. Juliana Const. Gijonesa—Gijon (243) 101,66(BB) 17,10 4,806 92,16 16,81 11,18 B 77,8 2 dks, intermediate dk at sides rf nil DK in way of hold conv Vehicles Ref Passenger/RoRo Cargo/Ferry 78 NS Coll BH to U dk 5 to 2nd dk WB383T	**TM RoRo Cargo/Ferry** 12bth 777dk P Bow door/ramp Stern door/ramp 1 TwD 90,6 1 Ho 13,2DTp&s 44,1 ER B.6 468 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 179kW) Pielstick Ch. de l'Atlantique St Nazaire db 7kgf/cm² (6,9bar) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,0t (d.o.) 434,0t (hvf)-26,0pd 17kn
5219955 TCZK 3414 Esd RTh	**MANYAS** **Eta Petrol Akaryakit Ticaret ve Nakliyat A.S.** Istanbul Turkey	**498** 279 650		**1962** Celiktrans Deniz Insaat—Istanbul (18) 49,36 8,21 3,461 44,00 8,01 3,66 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 790	Oil 4SA 6Cy. 275 × 360 375bhp (276kW) CKD Praha Praha Gen 3 × 10kW 220V d.c. Fuel 17,5t (d.o.)-1,5pd 10,5kn
7533094 Df Esd Gc Pfd Rdr	**MANYAS I** ex Superior-86 ex Transocean Progress-86 ex Sea Glory-80 **Sotrans Shipping & Trading Inc.** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Turkey	**16 067** 11 070 27 887	**✠100A1** SS 10/81 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6518	**1976**-11 Kanasashi Zosensho—Shimizu (1165) 176,00(BB) 25,46 7,522 165,00 25,40 14,10 P 17,1 F 13,5 1 dk rf 102 conv Bulk Carrier 77 conv Vehicles Carrier 80 7BH WB9273T Comb. btm & STs 2426T topside tanks in holds 4600T	**M Bulk Carrier** 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 646,0t (d.o & hvf) 15kn
6521288 UIZK M-27012 Df Esd Gc Rdr RT	**MANYCH** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 224** 1 560 4 235	 RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,2 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
8014291 JK4194 122243	**MANYOSHI MARU** **Katsuharu Sasamoto** Osaka Japan	**199** — 530		**1980** Maeno Zosen K.K.—Onoda (61) 46,61 7,68 3,245 42,50 7,60 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
5166237 JKHP 83856 Rdr	**MANYOSHI MARU No. 3** ex Izumi Maru **Kokusai Kaiun K.K.** Tsukumi, Oita Pref. Japan	**437** — 729		**1959** Kishigami Zosen K.K.—Akitsu (186) 49,79 7,55 3,455 45,22 7,50 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 5,1) ER Der 1(3)	Oil 4SA 6Cy. 320 × 460 450bhp (331kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 5kW 105V d.c. Fuel 15,0t-1,5pd 10kn
8106513 JM5016 124654 Rdr RT	**MANYOSHI MARU No. 3** **Ken Miyashita** Kurahashi, Hiroshima Pref. Japan	**173** — 350		**1981** Takebe Zosen—Takamatsu (88) ... ... 34,02 7,31 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7519309 EHOR	**MANZANARES** **Sociedad Espanola de Dragados S.A.** Barcelona Spain	**866** 481 1 514	 (BV)	**1976** Union Naval de Levante S.A. —Barcelona (56) 57,51 11,10 3,652 57,51 10,85 4,42 1 dk	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
5219979 EAOJ 7463 Esd	**MANZANO** **Angel Nores Pineiro** Vigo Spain	**142** 44 —		**1954** Francisco Gonzalez—San Adrian de Cabres 27,34 6,25	**Wood M Fishing** Side-fishing	Oil 4Cy. 270 × 400 203bhp (149kW) .... Fuel 51,0t (d.o.) 8,5kn
7052246 ICMZ 1137 Df Esd Gc Rdr RTh/v	**MANZONI** **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**7 086** 3 657 1 981	 RI	**1971** Italcantieri S.p.A.—Castellammare di Stabia (4240) 131,02(BB) 20,05 5,576 118,01 20,02 7,22 5 dks	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Stern door/ramp	2 Oil 2SA each 9Cy. 600 × 800 16 560bhp (12 181kW) Fiat C.R.D. Adriatico Trieste Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 694,0t (hvf) 22kn
7437240 BYML Df Esd Rdr RT	**MAO HUNG No. 11** **Mao Hung Fishery Co. Ltd.** Kaohsiung China*	**358** 257 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 2,998 36,00 7,60 3,15 P 8,9 F 7,1 1 dk	**M Fishing** Mchy.aft 3 Ho 7,9 4,8 4,8 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 410 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 140kW 120/205V a.c. 11kn
7437252 Df Esd Rdr RT	**MAO HUNG No. 12** **Mao Hung Fishery Co. Ltd.** Kaohsiung China*	**358** 257 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 2,998 36,00 7,60 3,15 P 8,9 F 7,1 1 dk	**M Fishing** Mchy.aft 3 Ho 7,9 4,8 4,8 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 410 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 140kW 120/205V a.c. 11kn

5082637 BOLP Df Esd Gc Pfd Rdr RT	**MAO LIN** ex Mindanao Sea-76 ex Castasegna-73 ex Cruzeiro do Sul-65 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 862** 3 214 11 275 **8 795** 4 958 13 615	ZC ✠Classed LR until 26/11/76	**1958**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (144) 153,52 18,90 8,176/9,208 140,42 18,80 12,02 F 16,8 2 dks RW rf 152	**M General Cargo** 5 Ho 19,3 21,7 10,9 ER 19,8 19,7 G.18 717 B.16 990 5 Ha (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Sulzer Cant. Nav. Riuniti Trieste Gen 3 × 130kW 220V d.c. Fuel 985,5t (hvf) 15kn
8426808 BPGJ Df Esd Gc Pfd Rdr RT	**MAO XIN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 858** 2 006 1 110		**1981** Hudong Shipyard—Shanghai 106,69 3,801 97,01 15,80 7,70 2 dks	**M General Cargo** —bth P 1 Ho 1 Ha (stl) (5,7 × 5,4) 2W Der 2(5)	2 Oil 2SA each 6Cy. 430 × 820 6 000bhp (4 413kW) Hudong Shipyard Shanghai Gen 3 × 250kW 400V 50Hz a.c. 16,75kn
7939092 WYQ5 904 518705 Df Esd Rdr RT	**MAOI** **Matson Services Co.** Matson Navigation Co. Honolulu, Hi United States of America	**123** 83 —	AB	**1980** Orange SB. Co. Inc.—Orange, Tx (220) ... ... 22,86 7,10 3,61 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 11kn
8223892 DYXQ M:TG-0 00055 Rdr RT	**MAP** **National Development Co.** Cebu City Philippines	*176* *52* 81	NK	**1983** Sanyo Zosen K.K.—Mukaishima (866) 25,40 (BB) 7,83 2,728 23,63 7,80 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW a.c. 11,25kn
6406622 YTZY RT	**MAPA** ex Risan-72 **Pama Brodarsko Trgovacka Zadruga** Bar Yugoslavia	**128** 55 137	(JR)	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,52 2,410 27,79 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,2 ER G.170 2 Ha (each 3,9 × 2,4) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha Frederikshavn Jernst. & Mask. af 1933 A/S Frederikshaven Gen 1 × 2,5kW 24V d.c. Fuel 5,0t (d.o.) 7,5kn
6711508 PLRQ Df Esd Rdr RTh/v	**MAPEWA** ex Niaga III-83 ex Lone Lonborg-75 ex Marag Sky-70 **P.T. Wasesa Line** Jakarta Indonesia	**500** 300 1 072	BV	**1967** N.V. Schps. Gebr. van Diepen —Waterhuizen (987) 62,64 10,24 3,798 55,99 10,20 6,10 RQD 15,0 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 671 B.1 501 2 Ha (9,9 × 4,9) (14,7 × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 1 × 6kW 220V d.c. Fuel 66,0t (d.o.)-2,5pd 10,5kn
7355234 5ISR 100003 Df Esd Gc Rdr RT	**MAPINDUZI** **Zanzibar Shipping Corp.** Zanzibar Tanzania	**3 999** 2 045 1 896	**✠100A1** SS 10/84 East Africa coastal service, Mogadiscio to Ibo with occasional voyages to Kenphumo, also occasional voyages to Diego Suarez without passengers **✠LMC** EL S 1⅝"U2 FN 2475	**1974**-9 Niigata Eng. Co. Ltd.—Niigata (1286) 109,91 16,03 4,719 97,01 16,01 9,50 B 28,1 RFD 15,0 2 dks RW rf 279 6BH WB762T	**TM Passenger/General Cargo/Ferry** 140bth 567dk P	2 Oil 4SA each 6Cy. 400 × 520 reverse reduction geared to sc. shafts 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 720kW 440V 50Hz a.c. 15,5kn
7401980 H8LV 10057 -80A Df Esd Gc Pfd Rdr	**MAPLE** ex Blue Pacific-77 **Karimata Shipping Co. Ltd.** Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.) Panama Panama	**1 976** 1 038 3 243	NK	**1975** Honda Zosen—Saiki (627) 92,13 16,01 5,138 84,82 15,98 5,31 3 dks	**M RoRo Cargo** G.9 371 B.8 616 2 Ha (each 7,1 × 6,2) ER Der 2(5)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Takamatsu Gen 2 × 288kW a.c. 14kn
7402099 8KIO 116735 Esd Rdr RT	**MAPLE** **Doto Kanko Kaihatsu K.K.** Abashiri, Hokkaido Pref. Japan	**213** — —		**1974** Ando SB. Co. Ltd.—Tokyo (230) 37,90 6,81 1,829 33,00 6,79 2,80 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7727621 D5GH 6287 Df Esd Gc Pfd Rdr RT	**MAPLE ACE** **Maple Car Transport Corp.** Monrovia Liberia	**12 729** 7 800 14 102	NK	**1978** Kanasashi Zosensho—Toyohashi (039) 180,45(BB) 32,29 9,124 168,03 32,00 12,50 1 dk	**M Vehicles Carrier** 2 angled stern door/ramps:1 side door/ramp Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1800kW a.c. 19,75kn
5220019 176000	**MAPLE CITY** **Toronto Harbour Commissioners** Toronto, Ont. Canada	**135** 88 —		**1951** Muir Bros. D.D. Ltd.—Port Dalhousie, Ont. (109) 21,49 11,13 1,791 11,08 1 dk	**M Ferry**	2 Vee Oil 2SA each 6Cy. 108 × 127 660bhp (485kW) General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd Fuel 4,0t 9kn
5145087 CYCR 178873 Rdr RT	**MAPLE RIDGE** ex Hecate Straits-66 ex General Cotton-48 **Maple Ridge Fishing Ltd.** Vancouver, B.C. Canada	**175** 81 —		**1943** Victoria Motor Boat & Repair Works —Victoria, B.C. *27,22* 7,50 3,963	**Wood M Tug**	Vee Oil 4SA 12Cy. 137 × 165 NE 74 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
6601674 VCTX 326400 Df Esd Gc Pfd Rdr RT	**MAPLECLIFFE HALL** **Halco Inc.** Toronto, Ont. Canada	**17 831** 13 307 28 094	**✠100A1** Lake SS 3/81 Great Lakes & River St. Lawrence service **✠LMC** EL ot 2⅜"SQ FN 7501	**1966**-4 Canadian Vickers Ltd.—Montreal, P.Q. (287) 222,51 22,97 8,179 215,65 22,86 11,92 P 28,7 F 17,7 1 dk RW rf nil NS 3BH WB11667t incl. Comb. btm & STs in holds 10480t	**M Bulk Carrier** 6 Ho 29,7 23,7 32,9 32,9 26,5 31,0 ER G.34 830 21 Ha (stl) (each 5,2 × 18,3) ER	4 Oil 2SA each 12Cy. 206 × 508 (comb.) sr geared to sc. shaft 8 000bhp (5 884kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 500kW 575V 60Hz a.c. Controllable pitch propeller Fuel 460,5t (d.o.) 17kn
5220057 GJNT 303192 Rdr RT	**MAPLEGARTH** **Cory Towage Ltd.** Liverpool United Kingdom	**213** 0 —	**✠100A1** SS 12/83 tug **LMC** EL (c) FN 343	**1962**-3 P. K. Harris & Sons Ltd. —Appledore (137) 30,48 8,64 3,506 27,89 8,08 4,20 RAD 1,9 B 11,0 rf 762 BK 76 4BH WB49t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with fluid couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 40,5t 12kn
5220069 CYMZ 129767 RT	**MAPLEHEATH** ex Toiler **McAllister Towing & Salvage Inc.** Kingston, Ont. Canada	**1 686** 1 578 2 611	**BS✱** Lake SS 4/80 Lake Ontario & River St. Lawrence service to Quebec City C27 FN 1445	**1911**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (840) 80,78 12,96 4,630 FW 76,21 12,91 6,05 F 11,6 1 dk R mchy. removed 64 3BH WB391t	**Salvage Barge**	AuxB made41 fitted47 180lbf/in^2 (12,5bar)

5413496 H8FJ 9757 -79A Df Esd Rdr RT	**MAPLEWOOD** ex Shin-Ei Maru-79 **Mamoni Shipping Co. Ltd.** Panama Panama	**2 890** 1 592 4 728	(NK)	**1963** Nippon Kokan K.K.—Shimizu (202) 98,30 14,84 6,265 91,01 14,80 7,60 P 24,4 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.5 869 B.5 485 3 Ha (7,7 13,0 21,0 × 7,0) ER 12W Der 4(15) 2(10)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 90kW 450V a.c. Fuel 281,5t-9,0pd 11,5kn
5172262 194224 Rdr RT	**MAPLEWOOD** ex Joan Lindsay-64 **J. E. Orlonez** Vancouver, B.C. Canada	**126** 37 —		**1943** Peyton Co.—Newport Beach, Ca *32,31* 5,54 5,49	**Wood M Tug**	Oil 6Cy. 280 × 380 NE 51 Union Diesel Engine Co. Oakland, Ca
7395090 EHBN HU-13 69-3A Df Esd Gc Rdr RT	**MAPOSA CUARTO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (53) 41,15 9,33 4,014 35,51 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7395193 EGXQ HU-13 73-3A Df Esd Gc Rdr RT	**MAPOSA OCTAVO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (63) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 11,75kn
7386635 EGMP HU-13 38-3A Df Esd Gc Rdr RT	**MAPOSA PRIMERO** **Maritima Polux S.A.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (27) 41,15 9,33 3,911 35,49 9,30 4,20 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 167,5t (d.o.) 10,75kn
7386697 EGWP HU-13 70-3A Df Esd Gc Rdr RT	**MAPOSA QUINTO** Launched as Galgofer Segundo **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (33) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386714 EHBA HU-13 67-3A Df Esd Gc Rdr RT	**MAPOSA SEGUNDO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (35) 41,15 9,33 4,014 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7395105 EGXM HU-13 72-3A Df Esd Gc Rdr RT	**MAPOSA SEPTIMO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (54) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386702 EGYN HU-13 71-3A Df Esd Gc Rdr RT	**MAPOSA SEXTO** Launched as Galgofer Tercero **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (34) 41,15 9,33 4,011 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 11,75kn
7395088 EGZB HU-13 68-3A Df Esd Gc Rdr RT	**MAPOSA TERCERO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (52) 41,15 9,33 4,014 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
6915934 Df Esd Gc Rdr RTm/h/v	**MAPUTO** ex Willem Heckroodt-85 **Direccao dos Servicos de Marinha da Provincia de Mocambique** Mozambique	**556** — —	✠Classed LR until 8/71	**1969**-11 Barens SB. & Eng. Corp. Ltd.—Durban (38) 43,90 10,67 4,420 40,24 10,06 5,19 1 dk RW rf 686	**TD-E Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 750V d.c. connected to 2 elec. motors (CC) & sc. shafts English Electric Co. Ltd. United Kingdom Gen 3 × 100kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 12kn
7505530 A7D2022 039/81 Df Esd Gc Rdr RT	**MAQDEEM** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**1 056** 448 1 000	AB	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (208) 57,51 4,501 51,16 13,11 5,52 F 17,7 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW a.c. Thw. thrust propeller fwd 13kn
7027954 OASI Rdr RT	**MAQUI** ex Sonya-83 ex Seitoku Maru-75 **Petroleos del Peru (PETROPERU)** Callao Peru	**970** 532 941	BV (NK)	**1970** Uchida Zosen—Ise (686) 68,43 10,22 4,090 63,02 10,19 4,70 P 15,9 F 5,2 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 170	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 1 × 40kW 225V a.c. Fuel 143,5t-5,0pd 13kn
5309542 IBMM 685 Df Esd Gc Rdr RTm	**MAR** ex Albamar-76 ex San Clemente Maru-66 **Armatoriale Orseolo S.p.A.** Venezia Italy	**12 953** 7 383 22 383	RI (AB)	**1958** Mitsubishi Nippon Heavy Ind.—Yokohama (828) 175,80 22,10 9,780 167,01 22,03 12,32 P 39,4 B 13,8 F 14,4 1 dk RW rf 56	**M Tanker** 2P 27 Ta ER L.(oil) 27 798 HeCls. BC	Oil 2SA 7Cy. 780 × 1400 9 500bhp (6 988kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 224kW 454V 60Hz a.c. Fuel 2 184,5t (hvf)-32,0pd 15,25kn
7827732 TFPO 1552 Df Esd Gc Pfd RT	**MAR** **Utver H/F** Olafsvik Iceland	**492** 193 396	NV	**1980** Est. Nav. de Viana do Castelo—Viana do Castelo (111) 53,47 10,70 4,676 47,40 10,51 6,89 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 350bhp (1 729kW) A/S Wichmann Rubbestadneset Gen 3 × 248kW 380V 50Hz a.c. 13,25kn
5034513 TFSN 0023 Df Esd Rdr RT	**MAR** ex Baldur-66 **Hradfrystihus Grindavik H/f** Grindavik Iceland	**101** 32 —		**1961** Schiffswerft "Ernst Thalmann"—Brandenberg *22,90* 6,08 6,02	**M Fishing** Side-fishing	Oil 4SA 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)

7711593 EAAZ Df Esd Gc Rdr RT	**MAR ADRIATICO** **E. N. Bazan San Fernando** Cadiz Spain	**9 768** 6 203 14 986		**1982** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (210) BV 151,47 21,75 9,675 138,03 21,71 12,70 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.21 720 B.19 541 4 Ha (stl) (12,5 × 10,5) (20,2 20,2 13,4 × 12,8) ER Cr 4(12,5) Der 2(50-35) 4(7)	Vee Oil 4SA 14Cy. 400 × 540 geared to sc. shaft 8 750bhp (6 436kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Spain
6220112 EBRL 7703 Df Esd RT	**MAR ALMEIRO** **Jose Irastorza y Compania S.A.** Vigo Spain	**240** 115 —		**1957** Hijos de J. Barreras S.A.—Vigo (1075) (BV) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10kn
7911399 Df Esd Rdr RT	**MAR ANTARTICO** **Empresa de Pesca Mar Antartico S.A.** Tangier Morocco	**198** 65 113		**1980** Est. Nav. do Mondego—Figueira da Foz (191) BV 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 330 sr geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 80kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
6220148 EBZL 7920 Df Esd RT	**MAR ANTILLES** **Manuel Gonzalez Garcia** Vigo Spain	**207** 101 325		**1959** Ast. Construcciones S.A.—Vigo (16) 38,41 6,89 3,595 (BV) 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 with flexible coupling & sr geared to sc. shaft 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 50,0t (d.o.) 10,5kn
6220150 EDAW 8110 Df Esd RT	**MAR ARABIA** **Pescaboa S.A.** Vigo Spain	**207** 101 325		**1959** Ast. Construcciones S.A.—Vigo (17) 38,41 6,89 3,595 (BV) 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 50,0t (d.o.) 11kn
7009665 OASS Df Esd Gc Rdr RTm/h/v	**MAR ATLANTICO** ex Amstellaan-85 **Multimares Compania Naviera S.A.** Callao Peru	**19 847** 11 658 33 529	✠**100A1** CS 5/85 strengthened for ore cargoes, Nos. 2&6 holds may be empty (cc) ✠**LMC** EL (Ht) $2\frac{11}{16}$"U2 FN 7036	**1970**-5 Verolme Schpsw.—Alblasserdam (815) 184,16(BB) 25,71 11,202 172,22 25,66 15,19 P 30,2 F 16,2 1 dk rf nil NS 10BH WB10907t incl. DTf468t Comb. btm side and topside tanks in holds 9623t	**M Bulk Carrier** 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 12,0) Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winterthur AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 506,0t (hvf) 15,5kn
7229772 YYDF Df Esd Gc Rdr RTm/h/v	**MAR AZUL** ex Rosa Roth-85 ex Cape Breton-78 ex Sandhorn-73 **Maritima Aragua S.A.** Maracaibo Venezuela	T.Mk **3 441** 2 465 7 160 **6 091** 4 484 9 450	GL	**1973** Werft Nobiskrug G.m.b.H. —Rendsburg (676) 142,70(BB) 17,25 6,058/7,671 132,70 17,20 10,32 F 18,3 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 3 TwD G.13 879 B.12 879 TEU 248 C.Ho 156/20' (40') C.Dk 92/20' (40') 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Vee Oil 4SA 12Cy. 450 × 550 reduction geared to sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel Fuel 100,0t (d.o.) 550,0t (hvf)-20,5pd 16kn
7312816 C4GZ Rdr RT	**MAR AZUL** ex Donoso-86 ex Choshin Maru-80 **Senanque Shipping Co. Ltd.** Limassol Cyprus	**230** 82 102		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (436) GL (NK) 31,73 8,64 2,871 26,50 8,60 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 450V a.c. Fuel 81,5t 12kn
6220186 EAFR 7557 Df Esd RT	**MAR BALTICO** **Alfredo Fernandez Filgueira** Vigo Spain	**206** 99 —		**1955** Hijos de J. Barreras S.A.—Vigo (1027) BV *31,00* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 47,5t (d.o.) 10kn
6220198 EFFL 7351 Esd	**MAR BANTRY** **Islena de Pesca y Salazon S.A.** Vigo Spain	**224** 119 —		**1951** Construcciones S.L.—Vigo 33,79 7,37 3,175 BV 7,35 4,14 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 7Cy. 267 × 343 525bhp (386kW) Crossley Bros. Ltd. Manchester Fuel 74,0t (d.o.) 9,5kn
7012349 YYCZ AJZL-11500 Df Esd Gc Pfd Rdr RTm/h/v	**MAR BELLA** ex Isar-85 Launched as Cap Vincent **Maritima Aragua S.A.** Maracaibo Venezuela	T.Mk **2 829** 1 937 5 885 **4 792** 3 305 7 435	**100A1** SS 3/85 strengthened for heavy cargoes **LMC** EL V 495,0/48,0U2 FN 2927 GL	**1970** Schlichting-Werft—Travemuende (1368) 116,69(BB) 17,25 6,509/7,503 107,96 17,20 9,91 F 9,2 2 dks rf nil 5BH WB1560T	**M General Cargo** 3 Ho 21,4 28,6 26,6 ER 3 TwD G.10 660 B.10 012 TEU 226 C.Ho 134/20' (40') C.Dk 92/20' (40') 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 231/400V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15kn
6917114 CUWU A-2012-C Df Esd Rdr RT	**MAR BELO** **Sociedade de Pesca Mar Artico Ltda.** Aveiro Portugal	**180** 56 71	✠Classed LR until 4/7/80	**1969**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (81) 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
7626451 Df Esd Gc Pfd Rdr RT	**MAR BIANCO** ex White Sea-86 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Italy	T.Mk **1 599** 1 020 3 527 **3 174** 1 861 5 166	GL RI ✠Classed LR until 28/9/84	**1977**-9 Gotaverken Solvesborg AB —Solvesborg (86) 89,62 14,94 5,608/7,093 83,04 14,90 9,02 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,5 ER G.6 926 B.6 041 TEU 192 C.Ho 120/20' C.Dk 72/20' 1 Ha (stl) (51,0 × 12,4) ER Cr 1(20)	Vee Oil 4SA 12Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 300kW 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 320,0t (d.o.) 12,5kn
6220203 EBYI 7851 Df Esd RT	**MAR BLANCO** **Benito Gonzalez Fernandez** Vigo Spain	**207** 101 325		**1958** Ast. Construcciones S.A.—Vigo (15) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 54,0t (d.o.) 10,5kn

5322491 LW3304 4359 RT	**MAR BRAVO** ex Toba Centauro-81 ex Shellplata-69 ex Renata-54 **Lunmar Naviera S.A.C.** Buenos Aires Argentina	**3 265** 1 839 4 053	✠Classed LR until 9/69	**1936**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (241) 106,18 17,10 4,128 4,50 RQD 28,1 Trunk 62,2 F 11,9 1 dk R	**TS Tank Barge** 14 Ta ER L(oil) 5 195 HeCls. B	T 6Cy. (2) 391 (2) 635 & (2) 1021 × 700 2 400ihp (1 765kW) N.V. Werkspoor Amsterdam Fuel 282,5t (o.f.)-27,5pd 11kn
7220295 Df Gc Rdr	**MAR BRILLIANTE** ex Ryuho Maru No. 55-85 ex Hamazen Maru No. 35-84 **Productos Pesqueros Miguelez S.A.C.I.** Argentina	**349** 167 539	BV	**1972** K.K. Usuki Tekkosho—Usuki (841) 54,72 9,02 3,874 47,71 9,00 5,87 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller 14,5kn
7405118 Df Esd Rdr RT	**MAR CANTABRICO I** **Tiffany S.A.** Montevideo Uruguay	**213** 170 140	✠	**1978**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (28) 32,90 (BB) 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk rf-	**M Fishing** Stern Trawler Ref Mchy.fwd 1 Ho 12,9 In.230 2 Ha (stl) (1,5 1,5 × 1,5)	Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 24kW 220V 50Hz a.c.
6801482 ZGUF 399945 Df Esd Gc Pfd Rdr RTv	**MAR CARIBE** **Crowley Caribbean Ltd.** Georgetown Cayman Islands (British)	**2 658** 1 625 3 165	AB	**1967** Orenstein Koppel & Luebecker —Luebeck (657) 104,02 18,55 5,430 92,61 18,50 6,41 2 dks rf 356	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 437,0t 18kn
6813174 COMD Df Esd Gc Pfd Rdr RT	**MAR CARIBE** Launched as Arcos **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 396** 1 235 3 449	✠Classed LR until 29/10/83	**1969**-1 Ast. Construcciones S.A.—Vigo (75) 106,00 14,53 5,519 95,79 14,51 8,51 F 42,7 2 dks RW rf 635	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 417	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. 15,5kn
5220239 EACM 7558 Df Esd RT	**MAR CASPIO** **Sebastian Soto Cousido** La Coruna Spain	**265** 90 —	BV	**1955** Hijos de J. Barreras S.A.—Vigo (1028) *31,00* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 47,5t (d.o.) 10kn
8111166 622236	**MAR CIN II** **Mar Cin Corp.** Norfolk, Va United States of America	**153** 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,29 3,87 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7032222 3FCM2 1377 0-84 Df Esd Gc Rdr RTm	**MAR COURRIER** ex Maria-83 **Maritime Courier S.A.** Good Faith Shipping Co. S.A. Panama Panama	**9 101** 6 431 15 195	BV ✠Classed LR until 9/83	**1970**-12 Bartram & Sons Ltd.—Sunderland (425) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5220253 EDBM Df Esd	**MAR CUATRO** **Industrias y Subproductos de la Pesca Mar S.A.** Motopesqueros de Altura Reunidos (M.A.R.) Vigo Spain	**207** 115 —	**✠100A1** SS 6/86 trawler **✠LMC** EL (c) i FN 317	**1960**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (104) 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) ✠ NE 3/74 Kloeckner Humboldt Deutz Koeln 11kn
5220265 EDDP 8140 Df Esd RT	**MAR DE AFRICA** **Motopesqueros de Altura Reunidos (M.A.R.)** Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1088) 40,49 7,45 3,626 35,01 7,37 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made74 fitted— Deutz Hijos de J. Barreras S.A. Vigo Fuel 83,0t (d.o.) 12kn
7388152 EHDE Df Esd Gc Rdr RT	**MAR DE ALTEA** **Jaime Cortes Llinares** ALGARPESCA S.A. Vigo Spain	**276** 89 201	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (97) 38,44 7,42 3,701 34,35 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 875bhp (644kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 129,5t (d.o.) 11kn
7504378 EHNT Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA DOS** **Jaime Cortes Llinares** ALGARPESCA S.A. Vigo Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (111) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10,5kn
7504380 EHIT Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA TRES** **M. Alminana Devesa** Alicante Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (112) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 191,5t (d.o.) 10,5kn
7504366 EHII Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA UNO** **Francisco Alminana Devesa** Vigo Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (110) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 870bhp (640kW) Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10,75kn
5220124 EDFS 8242 Df Esd Pfd RT	**MAR DE AMERICA** **Pescaboa S.A.** Vigo Spain	**346** 155 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1090) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 98,5t (d.o.) 11kn
5220277 EBSU Df Esd	**MAR DE BARENTS** **Hijos de Antonio Armada S.L.** Vigo Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-6 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (92) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 11kn

7100110	**MAR DE CORTEZ** ex Cape Falcon-70 **Naviera y Pesquera de Baja California S.A. de C.V.** Cabo San Lucas Mexico	**440** — —		**1945** .... U.S.A. *35,67* 8,84 ... ... 1 dk	**Wood M Fishing**	Oil 560bhp (412kW) .... Fuel (d.o.)
7941057 Df RT	**MAR DE CORTEZ I** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (607) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1kW d.c. 9kn
7941033 Df RT	**MAR DE CORTEZ II** **Camilo Medrano** Mazatlan Mexico	**122** 78 —	(AB)	**1977** Ast. Monarca—Guaymas (608) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7941045 Df RT	**MAR DE CORTEZ III** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (609) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944035 Df RT	**MAR DE CORTEZ IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	(AB)	**1976** Astillero Bellot S.A.—Puerto Penasco (13) ... ... 18,09 6,01 3,10 1 dk rf 64	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (5,2 × 5,8)	Oil 4SA 6Cy. 146 × 203 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 1 × 1,5kW a.c. 8,5kn
7944102 Df RT	**MAR DE CORTEZ IV** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (610) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944047 Df RT	**MAR DE CORTEZ IX** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (567) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944152 Esd RT	**MAR DE CORTEZ IX** **Pesquera Centenario S.A.** Mazatlan Mexico	**104** 54 —	(AB)	**1978** Ast. Monarca—Guaymas (632) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944114 Df RT	**MAR DE CORTEZ V** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (611) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944009 Df RT	**MAR DE CORTEZ VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (564) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944126 Esd RT	**MAR DE CORTEZ VI** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1978** Ast. Monarca—Guaymas (614) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944138 Df RT	**MAR DE CORTEZ VII** **Camilo Medrano** Mazatlan Mexico	**104** 34 —	(AB)	**1978** Ast. Monarca—Guaymas (615) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7943976 Df RT	**MAR DE CORTEZ VIII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	(AB)	**1976** Astillero Bellot S.A.—Puerto Penasco (20) ... ... 18,09 6,10 3,10 1 dk rf 64	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (5,2 × 5,8)	Oil 4SA 6Cy. 146 × 203 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 1 × 1,5kW a.c. 8,5kn
7944140 Df RT	**MAR DE CORTEZ VIII** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1978** Ast. Monarca—Guaymas (631) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944023 Esd RT	**MAR DE CORTEZ X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (580) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944164 Esd RT	**MAR DE CORTEZ X** **Camilo Medrano** Mazatlan Mexico	**104** 53 —	(AB)	**1978** Ast. Monarca—Guaymas (633) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
5220289 EBSW 2011 Df Esd	**MAR DE ESCOCIA** **Hijos de Antonio Armada S.L.** Ferrol Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (94) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 61,0t 11kn

7012430	**MAR DE ESPANA** ex Proinsa Uno **Eduardo Santiago Rosales**	**169** 75 —		**1970** Ast. Gondan—Puerto de Figueras (56) (BV) 26,88 6,61 25,02 6,57 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER G.166	Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Fuel 59,5t (d.o.)	 Marseille 11,5kn
7531541 Df Esd Gc Rdr RTv	**MAR DE ESPANHA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Imbituba Brazil	**244** 139 —		**1976** Est. EBIN/So S.A.—Niteroi (73) 28,02 8,31 2,934 GL 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft Mecanica Pesada S.A.	MAN Taubate 12kn
7407661 EGSG Df Esd Gc Rdr RT	**MAR DE GALILEA** **Areapesca S.A.** Vigo Spain	**257** 107 301		**1975** Const. Nav. Santodomingo—Vigo (419) BV 33,74 8,13 30,48 7,99 3,87 2 dks	**M Fishing** Side Trawler 2 Ho ER G.275	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Hijos de J. Barreras S.A. Fuel 139,0t (d.o.)	Deutz Vigo 11,5kn
5220318 EFXO 6993 Esd	**MAR DE IRLANDA** **Juan Urrosolo Azpillaga** Vigo Spain	**202** 38 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25 3,239	**M Fishing** Side Trawler	Oil 6Cy. 330 × 415 430bhp (316kW)	11,5kn
5220344 EAYD 7612 Df Esd RT	**MAR DE ISLANDIA** ex Mar de Vigo-66 **Santiago Rodriguez Martinez** Vigo Spain	**207** 101 126	✠Classed LR until 8/1/71	**1956**-7 Hijos de J. Barreras S.A.—Vigo (1044) 33,51 6,05 3,328 29,01 6,00 3,66 F 5,5 RW rf 914 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 350 sr geared to sc. shaft 330bhp (243kW) Hijos de J. Barreras S.A.	Werkspoor Vigo 10kn
5220320 Esd	**MAR DE LA ROCHELA** **Javier Sensat Curbera y otros** Vigo Spain	**202** 38 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25 3,239	**M Fishing** Side-fishing	Oil 6Cy. 330 × 415 430bhp (316kW)	11,5kn
5220332 EDDS 8141 Df Esd RT	**MAR DE LOS SARGAZOS** **Angel Hermano Vaqueiro** Vigo Spain	**346** 155 —		**1960** Hijos de J. Barreras S.A.—Vigo (1089) BV 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made74 fitted— Hijos de J. Barreras S.A. Fuel 83,0t (d.o.)	Deutz Vigo 12kn
7117462 EBVS 1850 Df Esd Pfd RT	**MAR DE MARES** **Jose & Ricardo Garay** Gijon Spain	**212** 90 127		**1971** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.105) (BV) 32,62 7,04 3,455 28,50 7,01 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Cons. Echevarria	Alpha Bermeo 13kn
8212075 EHNB Df Esd Gc Pfd Rdr RTv SatCom	**MAR DE SERGIO** **Tunidos Congelados S.A.** Vigo Spain Sat Comm ID 1351145/ALSE	**2 546** 764 2 181	✠**100A1** trawler ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q 440,0/34,0U3(a) FN 1773	**1984**-6 Hijos de J. Barreras S.A.—Vigo (1482) 83,01 (BB) 15,65 7,224 72,01 15,00 9,61 2 dks rf 767 Box K 610 below base line. DK in way of freezer spaces 1 - 9 2BH extending to uppermost continuous dk 10BH to 2nd dk WB18T	**M Fishing** Side Trawler Tuna Ref 18 Ho ER In.2 048 18 Ha (stl) ER	Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & dr reverse geared to sc. shaft 4 800bhp (3 531kW) Hijos de J. Barreras S.A. Gen 2 × 675kW 2 × 420kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd , 1 aft Fuel 600,5t (d.o.)	Deutz Vigo
6705016 EFAE 8664 Df Esd Gc Pfd Rdr RTv SatCom	**MAR DE VIGO** Launched as Mar de Espana **Industrias y Subproductos de la Pesca Mar S.A.** Motopesqueros de Altura Reunidos (M.A.R.) Vigo Spain Sat Comm ID 1351165	**2 939** 1 629 4 882		**1966** Ast. Construcciones S.A.—Vigo (59) 105,01 13,87 5,512 BV 95,00 13,80 5,62 2 dks	**TM Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 471 3 Ha (1,4 × 1,4) (3,8 × 2,9) (1,4 × 1,4)	2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Gen 4 × 288kW Fuel 538,5t (d.o.)	Werkspoor Vigo 14,5kn
6523638 EESW 8612 Df Esd Gc Rdr RT	**MAR DEL CABO** **Pesquera Del Atlantico S.A.** Vigo Spain	**1 414** 624 1 417	✠LR class withdrawn-Owners' request 4/7/86	**1966**-3 Ast. Construcciones S.A.—Vigo (51) 76,03 12,04 4,750 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102	**M Fishing** Stern Trawler Ref In.1 423	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Gen 3 × 280kW 380V 50Hz a.c.	Vigo 12,75kn
5220368 EGEG 7142 Esd	**MAR DEL NORTE** **Masso Hermanos S.A.** Vigo Spain	**178** 92 —		**1949** Construcciones Navales P. Freire S.A. —Vigo 29,21 26,50 6,46 3,97	**Wood M Fishing** Side Trawler	Oil 6Cy. 240 × 370 240bhp (177kW)	11kn
7047904 WY7948 523219	**MAR DEL NORTE** **Robert L. Krueger** Juneau, Ak United States of America	**154** 104 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)	
7043154 WY6521 520258	**MAR DEL ORO** **Sea Fare Inc.** Tacoma, Wa United States of America	**156** 108 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) Fuel (d.o.)	U.S.A.
7043166 WYZ5 733 519919	**MAR DEL PLATA** **Roy M. Huffington** Houston, Tx United States of America	**156** 108 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)	
5220370 LW3541 Df Esd Pfd RT	**MAR DEL PLATA** ex Else Skagbo-61 **Cia. Pesquera & Maritima S.A. (COPEMAR)** Mar del Plata Argentina	**114** 54 —		**1959** Orskovs Staalskibsvaerft I/S —Frederikshavn (3) 25,61 6,05 3,048 21,95 5,97 3,18 1 dk	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S	Frederikshavn
7215549 WY8547 524524	**MAR DEL SUD** **Charles E. King III** Juneau, Ak United States of America	**154** 104 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)	
5220394 EFIG 7438 Esd	**MAR DEL SUR** **Flota Mar S.A.** Vigo Spain	**202** 38 —		**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (54) (BV) *28,99* 6,25 3,239 6,23 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 56,0t (d.o.)	Amsterdam 11,5kn

220409 EDGZ 243 Df Esd RT	**MAR DIEZ** **Pescaboa S.A.** Vigo Spain	**346** 155 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1091) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 3	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 116,0t (d.o.) 10kn
220423 EDCF Df Esd	**MAR DOS** **Arturo Barrero Alley** Vigo Spain	**207** 115 —	✠Classed LR until 11/11/77	**1960**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (102) 34,96 6,84 3,576 30,87 6,75 3,81 P 13,5 F 5,2 RW rf 1092 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
7227750 EFEC Df Esd Rdr RT	**MAR GALLEGO** ex Adiskide-86 **Jose Ramon Romo Ormaechea** Bermeo Spain	**269** 129 —	BV	**1973** Ast. Gondan—Puerto de Figueras (74) 37,52 7,52 3,658 31,68 7,50 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 96,5t (d.o.) 10,75kn
220461 EEXV 6554 Esd	**MAR GRAN SOL** **Juan Urrosolo Azpillaga** Vigo Spain	**178** 92 —		**1947** Construcciones S.L.—Vigo *26,49* 6,46 3,556	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 420 450bhp (331kW) Deutsche Werke A.G. Kiel Fuel 39,5t (d.o.) 11kn
220473 EAJJ 709 Df Esd RT	**MAR GROENLANDIA** ex Groenlandia **D. Claudino Sanroman Otero** Vigo Spain	**167** 91 —	(BV)	**1946** Hijos de J. Barreras S.A.—Vigo *30,52* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 42,5t (d.o.) 11,5kn
7215551 WY8894 525608	**MAR GUN** **Ildhuso Fisheries Inc.** Seattle, Wa United States of America	**191** 130 —		**1969** ....Tacoma, Wa *31,09* 7,50 3,36	**M Fishing** Stern Trawler	Oil 665bhp (489kW) .... Fuel (d.o.)
220306 EBTA 2009 Df Esd RT	**MAR HEBRIDAS** **Manuel Serra Escala y Martin Rodrigez Domingo** Ferrol Spain	**184** 83 —	BV ✠Classed LR until 12/70	**1958**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (95) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 1 dk RW rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 640bhp (471kW) NE 74 Baudouin Internacional Diesel S.A. Zumaya Fuel 58,0t 11kn
220485 EBSP 2024 Df Esd	**MAR HISPANICO** **Hijos de Antonio Armada S.L.** Ferrol Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (93) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 61,0t 11kn
7717793 EDSC Df Esd Gc Pfd Rdr RT	**MAR LIGURIA** **Compania Maritima del Nervion S.A.** Sociedad de Gestion de Buques S.A. Bilbao Spain	**9 704** 7 083 15 384	**✠100A1** strengthened for heavy cargoes, certified container securing arrangements **✠LMC** **UMS** EL Ot 550,0/52,0U3 FN 4504	**1983**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (249) 144,00 21,44 8,941 134,02 21,40 12,20 P 7,4 F 10,7 2 dks rf nil 6BH WB5434T incl. No. 3 hold 3365T	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 4(12,5)	Oil 2SA 8Cy. 450 × 900 7 890bhp (5 804kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,3kgf/cm² (7,2bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf)
7010274 LW4933 Df Esd Gc Pfd Rdr RT	**MAR MANSO** ex Kakuryo Maru No. 11-79 **Lunmar Naviera S.A.C.** Buenos Aires Argentina	**997** 585 2 470	NK	**1969** Imabari Zosen—Imabari (245) 71,40 11,43 5,490 67,01 10,94 5,77 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 638	Oil 4SA 6Cy. 380 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Gen 2 × 40kW a.c. 11kn
220502 EAYP 7620 Df Esd RT	**MAR MAYOR** Launched as Prieria **Eugenio Gonzalez Martinez** Vigo Spain	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vigo (1047) 35,13 6,89 3,550 30,00 6,80 3,97 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 74 Deutz Hijos de J. Barreras S.A. Vigo Fuel 65,0t (d.o.) 11kn
7810672 EHOP Df Esd Gc Rdr RT	**MAR MEDITERRANEO** **Compania Maritima del Nervion S.A.** Sociedad de Gestion de Buques S.A. Bilbao Spain	**9 835** 6 257 14 620	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (202) 151,47 21,75 9,673 138,00 21,70 12,70 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.21 720 B.19 541 TEU 346 C.346/20' 4 Ha (stl) (12,5 × 10,5) (20,2 20,2 13,4 × 12,8) ER 6W Cr 4(12,5) Der 2(35-50) 4(7)	Oil 2SA 6Cy. 680 × 1250 9 960bhp (7 326kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Fuel-32,5pd 15,25kn
220538 EAYW 7635 Df Esd	**MAR MENOR** Launched as Filgueira **Flota Mar S.A.** Vigo Spain	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vigo (1048) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ha	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) E made73 fitted— Kloeckner Humboldt Deutz Koeln 11kn
220540 EAYV 7654 Df Esd RT	**MAR MUINOS** Launched as Ribadavia **Jose Irastorza y Compania S.A.** Vigo Spain	**240** 97 142	(BV)	**1956** Hijos de J. Barreras S.A.—Vigo (1049) 35,13 6,89 3,550 29,75 6,80 4,22 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 75,0t (d.o.) 10,75kn
7810684 EHRT Df Esd Gc Rdr RTm/h/v	**MAR NEGRO** **Compania Maritima del Nervion S.A.** Sociedad de Gestion de Buques S.A. Bilbao Spain	**5 869** 3 370 9 543 **9 835** 6 208 14 620	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (203) 151,47 21,75 —/9,351 138,00 21,70 12,70 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.21 720 B.19 541 4 Ha (stl) (12,5 × 10,5) (20,2 20,2 13,4 × 12,8) ER 6W Cr 4(12,5) Der 2(50) 4(7)	Oil 2SA 6Cy. 680 × 1250 9 960bhp (7 326kW) Sulzer Ast. Espanoles S.A. Spain Gen 3 × 480kW a.c. Fuel 202,0t (d.o.) 1 235,0t (hvf)-32,0pd 15,25kn
7218101 Df Esd Pfd Rdr RTh	**MAR NOSSO** **Pescarias Euromar Ltda.** Leixoes Portugal	**183** 56 79	**✠100A1** SS 9/83 stern trawler **✠LMC** EL (c) i 7/8"U2 FN 288	**1972**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (94) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 1 dk RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 28kW 1 × 42kW 380V 50Hz a.c. Controllable pitch propeller 13kn

6813318 CONG Df Esd Gc Pfd Rdr RTh	**MAR OCEANO** ex Pescafria Cuarto-70 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 396** 1 235 3 453	✠Classed LR until 15/7/83	**1968**-12 Ast. Construcciones S.A.—Vigo (74) 106,00 14,53 5,500 95,79 14,51 8,51 B & F 42,7 2 dks RW rf 635	**M Fishing** Stern Trawler Ref 2 Ho 25,9 21,4 ER In.3 417 2 Ha (stl) (4,5 3,9 × 2,9) 6W Der 6(28)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. Fuel 900,0t (d.o.) 15,5kn
5220564 EDGY 8349 Df Esd RT	**MAR ONCE** **Hermanos Sibon Jimenez** Vigo Spain	**348** 162 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1092) 42,14 7,45 3,626 7,37 4,14 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 11,25kn
7005255 OASR Df Esd Gc Rdr RTm/h/v	**MAR PACIFICO** ex Amstelbrink-83 ex Hollands Brink-77 **Multimares Compania Naviera S.A.** Lima Peru	**16 170** 10 576 27 213	✠**100A1** CS 2/85 ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6185	**1970**-3 Nippon Kokan K.K.—Shimizu (284) 175,60 22,92 10,958 164,60 22,86 14,71 P 32,0 F 13,8 2 dks, 2nd dk for light cargoes only rf 102 conv Bulk Carrier 77 conv General Cargo 79 NS 8BH WB9071t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t, topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 831,0t (hvf) 15,5kn
7101011 WY8221 524001	**MAR PACIFICO** **King Sea Corp.** Seattle, Wa United States of America	**172** 117 —		**1969** ....Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
6423436 ICMU 1540 Df Esd Gc Rdr RT	**MAR PICCOLO** **Cementir S.p.A.** Sidermar di Navigazione S.p.A. Napoli Italy	**4 156** 2 005 5 856	AB RI	**1965** Ansaldo S.p.A.—Livorno (1618) 114,33 16,36 6,909 105,16 16,31 7,93 P 27,2 F 12,5 1 dk RW rf 127	**M Cement Carrier** Self-unloader 3 Ho 33,0 13,5 15,3 ER 3 Ha (stl) (each 8,0 × 6,4) ER	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 180kW 380V 50Hz a.c. Fuel (hvf) 15kn
7381415 LPAB Df Esd Gc Pfd Rdr	**MAR PIONERO** ex Ryuho Maru No. 37-86 **Pionera S.A.P.N.I.C.E.I.** Puerto Madryn Argentina	**349** 183 512	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (778) 56,01 9,12 3,480 50,81 9,10 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7329089 EDFJ Df Esd Rdr RT	**MAR ROJO** ex Juancho-82 **Luis Pazos Caeiro** Marin Spain	**288** 153 203	BV	**1974** Ast. Gondan—Puerto de Figueras (89) 37,01 7,52 3,582 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha Cons. Echevarria Bermeo Fuel 120,0t (d.o.) 10,5kn
5329425 IPWH 171	**MAR SICULO** ex Sir Bernard Reilly-63 ex Empire Katy-48 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**298** 2 —	(RI) *Classed BC until 2/64	**1945** Goole SB. & Repairing Co. Ltd. —Goole (402) 34,75 9,15 3,645 31,98 9,12 4,12 1 dk	**S Tug** Mchy.aft	T 3Cy. 419 724 & 1194 × 762 Amos & Smith Ltd. Hull Fuel (o.f.)
5220588 EAKH 6785 Df Esd RT	**MAR TERRANOVA** **D. Herminio Sanroman Otero** Vigo Spain	**167** 91 —	(BV)	**1946** Hijos de J. Barreras S.A.—Vigo *30,55* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side Trawler 8 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 71,0t (d.o.) 11,5kn
8115461 LPAC Df Esd Gc Rdr RT	**MAR TIRRENO** **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	*10 713* *6 753* 17 968	NK	**1983** Ast. Alianza S.A.—Avellaneda (43) 153,98 23,53 7,600 146,01 23,50 10,90 B 8,6 F 16,2 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 23 467	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Thw. thrust Contr. pitch propeller fwd 13kn
7388396 EHEB Df Esd Gc Rdr RT	**MAR TORRES** Launched as Campanares **Tarpon S.A.** Vigo Spain	**257** 107 301	(BV)	**1976** Const. Nav. Santodomingo—Vigo (432) 35,41 8,21 3,501 31,96 8,01 5,90 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 960bhp (706kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 139,0t (d.o.) 12,25kn
7326386 TCSX 5181 Df Esd Gc Pfd Rdr RT	**MAR TRANSPORTER II** ex Grand Globe-83 **Denmar Denizcilik A.S. (Denmar Shipping Inc.)** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Istanbul Turkey	*11 742* *6 708* 19 184	✠**100A1** SS 6/83 ✠**LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5177	**1973**-9 Kanasashi Zosensho—Shimizu (1035) 155,12(BB) 22,84 9,265 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6272T incl. Comb. btm & STs in way of Nos. 2, 3 & 4 holds 1622T Topside tanks in way of Nos. 2, 3 & 4 holds 2253T	**M Bulk Carrier** 4 Ho 26,3 27,2 26,9 26,9 ER G.23 004 B.22 063 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 320kW 445V 60Hz a.c. Fuel 1 442,0t (hvf) 14,75kn
8102969 WUS6 433 643324 Esd Pfd Rdr RT	**MAR 14** ex PBR/349-86 **Tidewater Barges Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**295** 200 700	AB	**1981** Champion Shipyards Inc.—Pass Christian, Ms (004) 3,650 52,13 12,20 4,27 F 16,5 1 dk rf 559	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 sr reverse geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7414365 3EWD3 16064-KJ Df Esd Gc Pfd Rdr RT	**MARA** ex Treasure-85 **Tradcorm Universal (Panama) Corp.** Panama Panama	**6 535** 4 509 11 585	NK	**1974** Imabari Zosen—Imabari (326) 123,35(BB) 20,53 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** Mchy.aft G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
7803695 741 Esd Rdr RT	**MARA** ex Claudia-84 ex Nuovo Ner-83 ex Aldo B-82 **Rosato Paolo E.C.** Ancona Italy	**101** 37 —		**1979** Cant. Nav. M. Morini & C.—Ancona (164) 27,56 6,81 22,03 6,61 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 reverse geared to sc. shaft 540bhp (397kW) Mirrlees Blackstone (Stamford) Ltd. Stamford

7521974 ELFM3 7938 Df Esd Gc Pfd Rdr RTm/h/v	**MARABANK** ex Nara-86 **Mantica Holdings Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	T.Mk **10 149** 6 427 — **15 474** 9 880 24 270	BV	**1977** Kaldnes M/V A/S—Tonsberg (209) 171,41(BB) —/10,551 163,02 25,40 14,81 F 15,6 2 dks rf 51	**M General Cargo** Heavy-load Str. heavy cargoes 5 Ho 9,9 26,3 26,9 27,6 27,5 ER 5 TwD G.32 704 B.30 430 TEU 536 C.Ho 348/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 9 Ha (stl) (5,5 × 7,9) (19,4p&s 19,4p&s 19,4p&s 19,4p&s × 7,9) ER 7W Cr 5(16) Der 1(150) 1(22)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. Fuel 238,0t (d.o.) 2 079,0t (hvf)-50,0pd 17,5kn
5220643 CYFQ 179625 Esd Gc Rdr RTm	**MARABELL** **Sealand of the Pacific Ltd.** Victoria, B.C. Canada	**316** 201 467		**1943** South Coast Co.—Newport Beach, Ca 41,71 7,52 3,271 7,47 2 dks rf 838 conv Yacht 53	**Wood TM Research** Hydrographic	2 Vee Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel 21,5t (d.o.) 11,5kn
7508659 PPVG 9167 Df Esd Gc Pfd Rdr RTm/h/v	**MARACA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	✠**100A1** ore or oil carrier ✠**LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1981**-9 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B53) 276,59(BB) 43,54 16,122 265,01 43,50 24,01 P 55,8 B 11,9 F 22,0 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STsa3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm^2 (19,7bar) e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 763,0t (d.o.) 7 494,5t (hvf)-97,5pd
7001352 YXFQ Df Esd Gc Pfd Rdr RT	**MARACAIBO** ex Rubystone-72 **Compania Anonima Venezolana de Navegacion (CAVN)** Maracaibo Venezuela	T.Mk **8 355** 4 797 12 145 **11 495** 6 775 14 275	AB	**1970** Howaldtswerke-Deutsche Werft—Hamburg (1) 165,00(BB) 23,65 9,106/9,818 155,00 23,60 13,62 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,9 20,8 ER 23,6 15 TwD G.22 630 B.18 494 In.1 437 L.818 TEU 212 C.Ho 142/20' C.Dk 70/20' 8 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 12,8p&s × 7,7) ER (7,1 × 5,2) Der 1(50) 2(30) 16(10) 5(5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Torino Gen 3 × 651kW Fuel 1 746,5t
6909600 Esd RT	**MARACAIBO** **Fabrica de Conservas Neptuno S.A.** Chimbote Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,59* 7,32 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
5254254 HQCF L003-00244 Df Esd Gc Pfd Rdr RT	**MARACANA** ex Good Hope-83 ex Noe-81 **Escort Investment Trust Inc.** San Lorenzo Honduras	**2 603** 1 316 2 817	HR (BV)	**1963** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (791) 90,51 13,31 6,458 84,51 13,29 8,16 1 dk	**M General Cargo** Wine Ref 2 Ha (16,4 14,4 × 5,2) ER Der 4(5)	Oil 4SA 9Cy. 520 × 740 3 470bhp (2 552kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 249,0t 16,5kn
5220679 PUZA RT	**MARAGOGIPE** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**494** 218 —		**1962** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1097) 46,16 8,36 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim
8327442 T57	**MARAH** **Zawat H. Abyad & Hamid A. S. Dib** Tripoli Lebanon	**377** 233 711	HR	**1978** Saild El Badawi—Tripoli 57,94 8,26 ... ... 1 dk	**M General Cargo** 1 Ho 1 Ha 3W Der 3(-)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5220681 5909	**MARAJO I** Brazil	**327** 252 —		**1953** J. F. Diego—Santos *37,10* 8,51 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 425 Maschinenbau Kiel A.G. Kiel
7356563 SVWC 329 Df Esd Gc Pfd Rdr RT	**MARAKI** ex Firbank-83 ex Sibonga-79 ex Firbank-77 **Nemo Navigation Corp.** Chios Greece	T.Mk **7 545** 4 235 12 945 **11 282** 7 050 16 925	✠**100A1** SS 5/85 DTmF oil FP 60°C and above—or vegetable oil ✠**LMC** EL C† pt2$\frac{3}{8}$" pt2$\frac{7}{16}$"U2 FN 5253	**1976**-11 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (2) 161,53 21,42 8,230/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTmF 1619T & Tunnel tank 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.24 278 B.22 250 TEU 192 C.Ho 120/20' (40') C.Dk 72/20' (40') 7 Ha (stl) (10,9 × 7,7) (13,5 × 7,7) (13,5p&s × 7,7) (13,5p&s × 7,7) ER (13,5 × 7,7) Der 1(50) 1(26) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm^2 (8,3bar) AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
8400264 GMUQ 305895 Esd Pfd RTm/v	**MARAL R.** ex Ortolan-79 **Boston Offshore Maintenance Co. Ltd.** London United Kingdom	**430** 229 460	✠**100A1** SS 3/85 ✠**LMC** EL f FN 508	**1964**-1 J. Lewis & Sons Ltd.—Aberdeen (343) 45,27 8,49 3,245 39,63 8,39 4,42 RAD 10,4 RFD 5,5 1 dk RW rf 76 3BH WB170t	**M General Cargo** 1 Ho 24,9 ER B.746 1 Ha (stl) (18,5 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse geared to sc. shaft 455bhp (335kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel 27,5t (d.o.) 10kn
5153515 A6E2023 189/75 Df Esd RTm	**MARALIE** ex Hollandia-70 ex Holland-62 **Hamza Maritime** Dubai United Arab Emirates	**310** 158 368	(BV)	**1951** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (1012) 43,69 7,40 2,794 7,35 P 13,2 B 8,0 F 8,0 1 dk	**M General Cargo** 1 Ho 25,7 ER G.590 B.555 1 Ha (9,5 × 4,5) ER 2W	Oil 4SA 4Cy. 260 × 365 240bhp (177kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 6kW 110V d.c. Fuel 31,5t (d.o.) 8,5kn
5016573 HZXG SA1214 Df Rdr RTm/h/v	**MARAM** ex Kalakukko-81 ex Andrea Mantegna-80 **Georeda Ltd.** Jeddah Saudi Arabia	**2 164** 1 154 610	(RI)	**1962** Cant. Nav. Apuania—Marina di Carrara (65) 95,10 12,53 3,801 85,50 12,50 5,69 2 dks RW rf 254 conv Ferry/General Cargo 80	**TM Research** Hydrographic Survey 600P 1 Ho 13,7 B.705 1 Ha (stl) (5,7comb. × 2,9) Cr 1(3)	2 Oil 2SA each 5Cy. 480 × 640 4 860bhp (3 575kW) S.A. Fiat S.G.M. Torino Gen 4 × 115kW 440V 60Hz a.c. Fuel 60,0t (d.o.) 240,0t (hvf)-30,0pd 14kn

8123896 IBUM 1020 Df Esd Gc Pfd Rdr RTh	**MARAMOZZA** **Carbocoke Armamento S.p.A.** Palermo Italy	**6 994** 4 084 12 000	AB RI	**1983** Cant. Nav. M. & B. Benetti —Viareggio (120) 142,25(BB) 18,62 8,102 132,01 18,61 10,27 P 36,0 F 10,1 1 dk rf nil	**M Tanker** Chemical 8 Ta (s.stl) 14 Wing Ta ER L.14 580 HeCls. C	Oil 2SA 5Cy. 600 × 800 sr geared to sc. shaft 8 250bhp (6 068kW) Grandi Motori Trieste Italy Gen 3 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 685,0t (d.o.) 16kn
6724074 YQAJ 235 Df Esd Gc Rdr RT	**MARAMURES** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 607** 5 371 25 606	RNR ✠Classed LR until 10/69	**1967**-9 Hitachi Zosen—Innoshima (4098) 181,11 24,87 9,500 172,02 24,80 12,91 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t 16kn
5220708 124538	**MARANA** **J. C., M. M. & W. B. Roche** *Hobart, Tas.* Australia	**108** 49 —		**1908** Purdon & Featherstone—Hobart, Tas. *29,84* 6,41 ... ... 1 dk	**Wood S General Cargo**	C 2Cy. 330 & 673 × 457 Ross & Duncan Glasgow
5225215 DZMA/H O5367 1175 1-82 Df Esd Rdr RT	**MARANAW** ex Salvana-81 ex Marinia-66 **Transpac Marine S.A.** Manila Philippines	**392** 42 —	✠Classed LR until 4/81	**1955**-1 Cook, Welton & Gemmell Ltd. —Beverley (899) 39,50 9,10 4,166 35,67 8,69 4,20 B & F 19,6 1 dk Sunk P0,9m RW BK 191	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
5093272 JWLW 14644 Df Esd Pfd Rdr RT	**MARANDI** ex Nerland Viking-85 ex Doscherholmen-79 **Partrederi Marandi** Paul Christensen Egersund Norway	**236** 114 —		**1957** Skaalurens Skibsbyggeri A/S —Rosendal (190/4) 37,34 6,74 6,71 3,36 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE 66 A/S Bergens M/V Bergen Fuel 20,5t (d.o.)-1,0pd 11kn
5119301 ICVH 220 Df Esd Gc Pfd Rdr RTm	**MARANO** ex Angelo Scinicariello-78 ex Francesco Crispi-74 ex Skotland-62 **L.D.N. - Ligure di Navigazione S.p.A.** La Spezia Italy	**12 919** 7 295 21 042	RI ✠Classed LR until 8/63	**1957**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (614) 170,67 21,49 9,983 161,55 21,40 12,27 P 37,5 B 11,3 F 24,1 1 dk rf 152	**M Tanker** 24 Ta ER L.(oil) 25 471 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 160kW 115V d.c. Fuel 1 981,5t (hvf)-29,5pd 15,25kn
7516137 OAMM Df Esd Gc Pfd Rdr RT	**MARANON** **Compania Peruana de Vapores (CPV)** Callao Peru	**15 297** 10 435 25 035	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty Ice Class 3 **✠LMC** EL Ft 577,5/58,0U3 FN 6142	**1981**-8 SIMA Servicio Industrial de la Marina—Callao (26) 180,35(BB) 22,92 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk 2nd dk in Nos. 2, 3 & 5 holds rf 51 8BH WB10279T incl. Comb. btm & STs in holds 1942T topside tanks in Nos. 1, 4 & 6 holds 1569T UnDksm 353T, No. 4 hold 5319T	**M General Dry Cargo/Bulk Carrier** pt higher tensile steel 6 Ho 21,7 20,8 19,2 20,8 19,9 22,4 5 TwD ER 6 Ha (stl) (13,2 13,2 13,2 13,2 13,2 13,2 × 11,6) ER Der 2(40) 4(20)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c.
6715138 CE8092 Df Esd RTv	**MARANON 1** ex Argos VIII-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 135	(GL)	**1967** Ast. Picsa S.A.—Callao 24,52 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6714902 CE8084 Df Esd RTv	**MARANON 2** ex Argos IX-76 **San Luis SCR Ltda.** Chimbote Peru	**158** 69 135	(GL)	**1967** Ast. Picsa S.A.—Callao 24,52 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6621442 CE8431	**MARANON 3** ex PH 13-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621454 CE8432 Esd RT	**MARANON 4** ex PH 14-76 **Pesquera San Martin de Porres SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621507 Esd RT	**MARANON 5** ex PH 15-75 **Los 25 de Cristo SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6702844 CE8434 Esd RT	**MARANON 6** ex PH 16-76 **Maranon SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6702856 Esd RT	**MARANON 7** ex PH 17-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (163) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703874 CE8281 Esd RT	**MARANON 8** ex PH 19-76 **Pesquera Jasna SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6715267	**MARANON 9** ex Sol III-79 **Companhia Pesquera "El Sol" S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7808621 PFTE Df Esd Gc Rdr RT	**MARANT** ex Engel Klein-83 **Rederij Marant C.V.** Amons & Co. Hardinxveld -Giessendam Netherlands	**942** 602 1 538	BV	**1979** Schps. Barkmeijer Stroobos B.V. —Stroobos (211) 65,84 11,10 4,319 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 932 1 Ha (stl) (33,6 × 7,7) ER Der 2(6)	Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Brons Industrie N.V. Appingedam Gen 3 × 48kW 380V 50Hz a.c. 10,75kn

7310909 CSDM 1424 Df Esd Gc Pfd Rdr RTh/v SatCom	**MARAO** **Sociedade Portuguesa de Navios Tanques Ltda. (SOPONATA)** Lisboa Portugal Sat Comm ID 1706107	**69 297** 53 182 135 301	NV	**1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (666) **1972** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,09(BB) 41,20 16,701 268,00 41,15 21,98 1 dk rf 102	**M Tanker** IGS 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 16,25kn
6519106 DYKX 211559	**MARAO** **Tayabas Cement Co. Inc.** Plaridel Philippines	**162** 100 153		**1965** Geibi Zosen Kogyo—Kure (178) 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Oil 4SA 4Cy. 250 × 400 165bhp (121kW) Makita Tekkosho Takamatsu Gen 1 × 144kW 1 × 100kW 225V 50Hz a.c. Fuel 12,0t (d.o.) 8kn
7333793 FNNI 1014 Df Esd Gc Pfd Rdr RT	**MARARA** **Service Mixte de Controle Biologique** Papeete French Polynesia	**394** 103 244	BV	**1973** At. & Ch. de la Manche—Dieppe (C1232) 43,01 3,680 37,52 8,92 4,20 1 dk	**M Research** Biological Ref Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille 12,5kn
7806922 YQIK Df Esd Gc Rdr RT	**MARASESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	RNR	**1980** Santierul Naval Galatz—Galatz (692) 145,12 21,01 8,041/9,200 132,70 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,7 19,9 ER G.22 681 B.20 709 TEU 278 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 630kW 2 × 500kW 400V 50Hz a.c. Fuel 1 582,0t 15kn
7942506 YQIW Df Esd Gc Rdr RT	**MARASTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	RNR	**1980** Santierul Naval Galatz—Galatz 145,12 20,99 8,041/9,200 132,62 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s × 7,7) (13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 500kW 400V 50Hz a.c. Fuel 1 582,0t 15kn
6827357 UUCX M-29799 Df Esd Gc Pfd Rdr RTh/v	**MARAT KAZEY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 138** 869 — **3 601** 1 757 4 648	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (305) 105,70 15,63 5,271/6,771 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5) 1(1)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
7620237 UVUX M-25696 Df Esd Gc Rdr RT	**MARAT KOZLOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
8604357 DUQZ/ 3EZF4 228738 Df Esd Gc Pfd Rdr RTv SatCom	**MARATEA** **Maratea (Panama) S.A.** Manila Philippines Sat Comm ID 1700203	*15 847* *8 996* 26 679	NK	**1986** Kurushima Dock Co. Ltd.—Onishi (2482) 167,21(BB) 9,541 160,03 26,01 13,31 1 dk	**M Bulk Carrier** 5 Ho ER G.33 903 B.32 773 5 Ha (stl) ER	Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7375234 VWLP Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA DEEP** ex Industry-86 ex Asia Industry-86 **Chowgule Steamships Ltd.** Bombay India	*21 164* *10 780* 33 034	AB	**1974** Osaka Zosensho—Osaka (343) 185,38(BB) 26,04 11,381 175,27 26,00 16,11 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.41 396 B.40 088 • HeCls. B 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf)-41,0pd 14,75kn
7369792 ATMC 1618 Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA ELEGANCE** **Chowgule Steamships Ltd.** Bombay India	**10 641** 6 202 10 921	BV	**1975** Santierul Naval Galatz—Galatz (622) 145,52 10,164 141,74 21,01 13,19 1 dk conv Bulk Carrier 83	**M Tanker** Chemical 4 Ta (s.stl) ind ER L.8 915 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poland Fuel 383,0t (d.o.) 1 542,0t (hvf)-24,0pd 14kn
7393937 ATOE 1675 Df Esd Gc Pfd Rdr RT	**MARATHA MARINER** **Chowgule Steamships Ltd.** Bombay India	**37 870** 25 424 65 085	**✠100A1** SS 2/86 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Ot $3\frac{7}{16}$"U2 FN 10938	**1976**-3 N.V. Cockerill Yards Hoboken —Hoboken (868) 224,01(BB) 32,24 13,101 214,00 32,21 18,90 1 dk rf nil DK fwd 8BH WB30070T incl. Comb. btm & STs in holds 11913T Topside tanks in holds 7160T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 847 B.74 457 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 769,5t (hvf) 15kn
7346245 ATLI 1581 Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA MELODY** **Chowgule Steamships Ltd.** Bombay India	**37 946** 24 692 65 085	**✠100A1** SS 3/84 strengthened for ore cargoes, Nos. 2 and 5 holds may be empty **✠LMC** EL Ot $3\frac{7}{16}$"U2 FN 10938	**1974**-6 N.V. Cockerill Yards Hoboken —Hoboken (867) 224,01(BB) 32,26 13,101 214,00 32,21 18,90 1 dk rf nil DK fwd 8BH WB21748T incl. Comb. btm & STs in holds 11726T topside tanks in holds 7048T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER G.76 847 B.74 457 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 6,2kgf/cm² (6,1bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf) 15kn

7702255 VTFF 1947 Df Esd Gc Rdr RTm/h/v SatNav	**MARATHA MISSION** **Chowgule Steamships Ltd.** Bombay India	*41 671* *25 682* 74 905	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** EL O† 660,0/78,0U3(a) FN 12047 IRS	**1985**-9 Cochin Shipyard Ltd.—Cochin (003) 245,12 32,24 13,810 236,43 32,20 18,75 B 18,9 1 dk rf nil Box K 12BH WB37166.7T incl. 1592T in DTsf(p & s), 11075T in No. 6 hold, 1209T in No. 2 hold 15% full, 1233T in No. 8 hold 15% full, 9331T in topside tanks (p & s) and 10996T in Comb. btm & STs(p & s)	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,1 21,4 18,8 22,4 18,8 22,4 18,8 22,4 18,8 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,1) ER	Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) Sulzer H. Cegielski Poznan AuxB (Comp) 8,6kgf/cm^2 (8,5bar) Gen 3 × 712kW 440V 60Hz a.c. Fuel 292,0t (d.o.) 2 655,5t (hvf)-52,0pd 15,25kn
8317289 VWXV 2066 Df Esd Gc Rdr RTm/h/v SatNav	**MARATHA PROVIDENCE** **Chowgule Steamships Ltd.** Bombay India	**27 226** 13 229 40 632	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, certified container securing arrangements **✠LMC** EL L† 632,5/70,0U3 FN 8456 IRS	**1985**-4 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1016) 188,35(BB) 32,26 10,361 179,86 32,20 14,81 F 14,1 1 dk DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB25967T incl. No. 3 hold 10656T, Comb. btm & STs13158T	**M Bulk Carrier** pt higher tensile steel 5 Ho 29,8 27,8 27,8 27,8 28,7 ER G.51 719 B.51 464 TEU 1389 C.Ho 742/20′ (40′) C.Dk 647/20′ (40′) 5 Ha (stl) (19,8T × 18,2) (19,6 19,6 19,6 × 27,7) (19,6T × 20,2) ER Cr 4(35)	Oil 2SA 6Cy. 580 × 1700 11 220bhp (8 253kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 550kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 1 586,0t (hvf)-27,0pd 15kn
8110291 VWCW 2010 Df Esd Gc Pfd Rdr RT	**MARATHA PRUDENCE** **Chowgule Steamships Ltd.** Bombay India	**21 456** 11 985 35 493	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL I† 605,0/66,0U3(a) FN 7402 IRS	**1984**-9 Nippon Kokan K.K.—Shimizu (409) 177,50(BB) 29,55 10,664 167,01 29,51 14,81 P 28,4 F 13,8 1 dk rf nil 7BH WB21468T incl. topside tanks in holds 4472T, Comb. btm & STs in holds 6172T, No. 3 hold 9095T	**M Bulk Carrier** pt higher tensile steel 5 Ho 20,5 26,5 26,3 26,3 28,9 ER G.43 293 B.42 014 TEU 728 C.Ho 460/20′ C.Dk 268/20′ 5 Ha (stl) (13,0 × 10,3) (19,5 19,5 19,5 19,5 × 15,1) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 11 220bhp (8 253kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 1 641,0t (hvf)
7700726 ATTE 1793 Df Esd Gc Pfd Rdr RT	**MARATHA SHOGUN** **Chowgule Steamships Ltd.** Bombay India	**49 529** 33 969 86 864	**✠100A1** SS 1/84 bulk carrier strengthened for heavy cargoes, No. 2, 4, 6 & 8 holds may be empty **✠LMC** EL S† 687,5/87,0U3 FN 13340	**1979**-1 Nippon Kokan K.K.—Tsu (60) 240,01(BB) 38,05 13,726 230,03 38,00 19,99 F 18,0 1 dk rf 25 DK in way of Nos. 2-9 holds 11BH WB4195T incl. topside tanks in holds 10477T, Comb. btm & STs in Nos. 1-7 holds 14017T, No. 6 hold 12262T	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 ER G.105 144 9 Ha (stl) (11,2 × 13,1) (10,0 10,0 10,0 10,0 10,0 10,0 10,0 10,0 × 16,3) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 640kW 450V 60Hz a.c. 15kn
7394307 5BPI 707458 Df Esd Gc Pfd Rdr RT	**MARATHON** ex Maria Marios H-85 ex Sunny Sydney-79 **Carp Maritime Co. Ltd.** Limassol Cyprus	**6 033** 4 201 10 182	NK	**1975** Kochiken Zosen—Kochi (577) 127,97 18,34 7,757 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,4 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 13,25kn
8134326 627848	**MARATHON** **Massachusetts Maritime Academy Training Fund** Plymouth, Ma United States of America	**410** 118 —		**1968** ....Tacoma, Wa *48,80* 6,94 4,04 1 dk	**Aluminium Alloy M General Cargo**	Oil 1 400bhp (1 030kW) U.S.A
6814881 SZYA 8319 Df Esd Gc Pfd Rdr RT	**MARATHON REEFER** ex Wild Marlin-82 ex Manapouri-77 **Lex Maritime Corp.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **9 505** 4 457 11 893	**✠100A1** CS 11/82 TwDa vegetable oil or chemicals FP above 65.5°C. **✠LMC** **✠Lloyd's RMC** EL D† 2$\frac{7}{16}$"U2 FN 5667	**1968**-8 Mitsui SB. & Eng. Co. Ltd.—Tamano (787) 164,60 22,79 9,189 153,93 22,71 14,10 2 dks, 3rd & 4th dk in Nos. 2, 3, & 4 holds RW rf 76 7BH WB3396t DTsf928t Tunnel tanks 363t	**M Refrigerated Cargo** 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 476 B.2 196 In.14 010 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB 128lbf/in^2 (8,9bar) AuxB 128lbf/in^2 (8,9bar) ✠ ne(ex.g) 8/75 199lbf/in^2 (13,8bar) Gen 4 × 400kW 445V 60Hz a.c. 21kn
6814049 LQCC 5822 Df Esd Gc Pfd Rdr RTm/h/v	**MARATON** ex Rio Nanez-83 ex Rio Nunez-82 ex Filefjell-76 **Armadora Rio de la Plata S.A.** Buenos Aires Argentina	**19 699** 16 486 42 245	NK (NV)	**1968** Howaldtswerke-Deutsche Werft—Kiel (1202) 203,21 29,32 11,270 192,46 29,27 16,51 F 17,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 26,2 17,3 17,3 17,3 26,2 17,2 ER Ore 56 457 HeCls. B 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) A/B Gotaverken Goteborg Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 242,0t (d.o.) 2 997,5t (hvf)-43,5pd 15kn
7805966 YYAI APMM-4297 Df Esd Gc Pfd Rdr RT	**MARATUN** Launched as Pescamar Uno **Marfrisca S.A.** Puerto Sucre Venezuela	**1 499** 557 2 000	BV	**1980** Hijos de J. Barreras S.A.—Vigo (1457) 77,32 13,62 6,690 68,43 13,61 9,07 2 dks	**M Fishing** Side Trawler Tuna Ref	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 584,0t (d.o.) 15kn
7505310 PPNW 9187 Df Esd Gc Pfd Rdr RT	**MARAU** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** SS 1/86 ore or oil carrier **✠LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1981**-5 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B52) 276,61(BB) 43,57 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925t & STsa 3685T	**M Ore/Cil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 74 055 10 Ha (stl) (each 12,9 × 12,9) ER	Vee Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm^2 (19,7bar) e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 676,0t (d.o.) 7 008,0t (hvf) 16kn
7528142 A6E2073 Esd Rdr RT	**MARAWAH** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**544** 303 950	**✠100A1** SS 1/86 United Arab Emirates service **✠LMC** EL H $\frac{7}{8}$"U2 FN 667	**1976**-5 Schpswf. "De Zaan" B.V. i.o.—Zaandam (11) 49,99 10,24 2,691 49,51 10,00 3,46 B 47,0 1 dk rf nil 7BH WBnil	**TM Tanker** Water Bow ramp 8 Ta ER L.921	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 21,5t (d.o.)
6929167 9HJC2 1279 Df Esd Gc Pfd Rdr RT	**MARAZUL** ex Costa Viki-86 ex Neni-85 ex Agios Minas-82 ex Neni-81 ex Blue Pearl-78 ex Glory Pioneer-77 ex Rio Concord-76 ex Amanecida ex Wako Maru-73 **Calibra Shipping Co. Ltd.** Valletta Malta	**2 993** 1 938 4 834	**100A1** SS 6/85 **LMC** EL R 440,0/40,0U2 FN 2061 BV (NK)	**1969** Tohoku Zosen—Shiogama (118) 97,34 15,22 6,763 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, 2nd dk in way of No. 1 hold rf 102 5BH WB908T	**M General Cargo** 2 Ho ER G.6 561 B.5 962 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 2(15) 4(8)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimizu Gen 2 × 185kW 440V 60Hz a.c. Fuel 349,5t 15,5kn

7220154 Df Esd Gc Pfd Rdr RTm/h/v	**MARBELL** ex Marbella-86 Multifleet Marine Ltd. Nassau Bahamas	**9 446** 5 145 13 892		BV	**1972** VEB Warnowwerft Warnemuende —Warnemuende (377) 151,72 7,570 140,77 20,32 11,92 2 dks	**M General Cargo** 5 Ho 16,0 19,5 18,1 26,5 18,7 G.18 738 B.17 482 5 Ha (stl) (8,9 × 5,9) (10,5 10,5 19,1 × 10,9) (10,3 × 9,9) 18W Der 1(68,5) 16(9,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 500kW 390V a.c. Fuel 1 047,5t (hvf) 18kn
8701527 MBX 1224 Df Esd Rdr RTm/v	**MARBELLA** ex Altair II-77 ex Tine-74 **Meridionalcargo S.n.c. di Scotto di Santolo & C.** Napoli Italy	**498** 277 1 328		RI (GL)	**1966** Schlichting-Werft—Travemuende (1348) 69,40 10,75 3,815 65,84 10,60 6,00 P 13,2 B 11,0 F 7,1 2 dks	**M General Cargo** 1 Ho 48,7 ER G.2 676 B.2 379 4 Ha (stl) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 25kW 380V 50Hz a.c. Fuel 53,0t (d.o.) 14,5kn
7386063 EGTB Df Esd Rdr RT	**MARBELLA** **Maritima Expimunos S.A.** Malaga Spain	**141** 48 94	✠**100A1** tug ✠**LMC**	SS 7/83 EL D ¾"U1 FN 286	**1975**-1 Ast. de Santander S.A.—Santander (97) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil 7BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shaft Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller 12kn
7025932 HPTH 8409- PEXT5 Df Esd Gc Rdr RT	**MARBELLA No. 3** ex Serio No. 1-84 ex Yunam No. 9-84 ex Bineka No. 4-79 ex Yuryu Maru-79 **Marvella Naviera S.A.** Yunam Shipping Co. Ltd. Panama Panama	**3 976** 2 497 6 152		KR (NK)	**1970** Onomichi Zosen K.K.—Onomichi (219) 108,92 16,44 6,781 100,41 16,41 8,39 P 24,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.8 542 B.8 138 2 Ha (stl) (26,0 27,6 × 8,6) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 561,0t-12,0pd 12,75kn
7936791 OPBG 3 Esd Pfd Rdr RTv	**MARBI** **Oscar Martinsen & Prosper Vanbillemont** Oostende Belgium	**226** 84 —			**1976** Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand
8124797 3EYB2 13700 -84B Df Esd Gc Rdr RT	**MARBLE** ex Asian Beauty-85 **Yu Kong Line Ltd.** Panama Panama	**19 552** 14 615 39 641		NK	**1983** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (313) 189,52(BB) 28,05 10,796 180,02 28,01 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.46 584 B.45 631 5 Ha (stl) (20,8 × 12,5) (20,8 20,8 20,8 16,0 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 8 380bhp (6 164kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 440kW 1 × 200kW 450V 60Hz a.c. 14kn
8316455 3EEY3 1447 0-84 Df Esd Gc Pfd Rdr RTm/h/v	**MARBLE HIGHWAY** **Pacific KB Maritime S.A.** Panama Panama	*33 131* *9 939* 11 907		NK	**1984** Mitsubishi Heavy Industries Ltd. —Kobe (1139) 173,01(BB) 8,202 163,02 28,01	**M RoRo Cargo/Vehicles Carrier** Side door/ramps 1(p) 1(s) Quarter stern door & ramp (s) Mchy.aft	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 700bhp (7 870kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 500kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 1 460,0t (hvf)-29,0pd 18kn
7734375· WYC7 278 586804	**MARBLEHEAD** **Trawler Marblehead Inc.** New York, NY United States of America	**177** 120 —			**1977** ....Moss Point, Ms *24,48* 7,32 3,99 1 dk	**M Fishing**	Oil 650bhp (478kW) U.S.A.
7345916 LQMD Df Esd Gc Rdr RT	**MARBONITA** **Compania Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**10 076** 7 231 16 055		AB	**1974** Ast. Alianza S.A.—Avellaneda (8) 144,79(BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 290 B.19 765 6 Ha (stl) (each 9,1 × 9,9) ER 14W Der 1(30) 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 344kW a.c. Fuel 1 461,0t 15kn
7639604 HQMS Df Esd Gc Pfd Rdr RTm/h/v	**MARBURG** ex Solar-85	**999** 681 2 350		GL	**1977** Nitchitsu Industries Co. Ltd. —Matsuura (012) 86,52 13,03 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Maschinenbau Kiel A.G. Kiel 12,5kn
5079484 LW4069 Df Esd Pfd RTm	**MARC AZUL** ex Coral Bank-74 **Roberto Tovo** Buenos Aires Argentina	**434** 59 —	✠Classed LR until 6/72	(BV)	**1960**-9 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/05) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) MAN Ch. & At. Aug. Normand Le Havre Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 108,0t (d.o.) 13kn
7942295 WYB7 285 600265	**MARC G.** **Gisclair Bros. Towing Inc.** Houma, La United States of America	**186** 158 —			**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (114) 3,709 33,63 9,15 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7126360 C3YW Df Esd Gc Pfd Rdr RT	**MARC ISLAND** ex Irafoss-86 ex Ranga-86 ex Barok-83 **Montevardia Shipping Ltd.** Math. Marcantonakis & Sons Ltd. (Marcantonakis Lines) Limassol Cyprus	T.Mk **1 516** 780 2 856		NV	**1971** Trondhjems M/V, Aker Trondelag A/S—Trondheim (646) 87,00 15,04 6,147 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Pallets Side doors (s) Stern door/ ramp Ice strengthened Mchy.aft 1 Ho B.6 351 4 Ha (stl) (18,4p&s 24,6p&s × 5,3) 2W Cr 1(5) Der 1(18) 1(16)	Oil 4SA 8Cy. 410 × 470 4 400bhp (3 236kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 156kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 15kn
8223115 DCMJ SSR4043 Df Esd Gc Rdr RTm/h/v	**MARC L.** **Reederei M. Lauterjung K.G. m.s. "Marc L."** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 301* *390* 1 501		GL	**1983** Hermann Suerken GmbH & Co. KG. —Papenburg (319) 74,88 (BB) 10,60 3,301 70,52 10,51 5,72 F 6,8 2 dks	**M General Cargo** 1 Ho 46,7 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 93kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,25kn

5220851 IPWL 492 Df Esd Pfd RT	**MARCANTONIO BRAGADIN** ex Carsten Janssen-62 **Luigi Falaschetti** Roma Italy	**382** 177 173	RI (GL)	**1949** Jos. L. Meyer—Papenburg 47,91 8,06 4,115 43,01 8,01 4,73 F 6,4 1 dk RW	**M Fishing** Side Trawler 3 Ho In.325 1W	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) NE made63 fitted— MaK. Maschinenbau Kiel G.m.b.H Kiel 11kn
7343413 P3CN 380816 Df Esd RT	**MARCANTONIO BRAGADINO** ex Xifias-78 ex T.B.2.-76 **Government of The Republic of Cyprus (Port Authority)** Limassol Cyprus	**133** 38 —	**✠100A1** SS 6/82 tug Mediterranean coastal service EL D ¾" FN 261	**1973**-8 Th. Zervas & Sons—Ambelaki 26,73 7,57 3,029 24,08 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152 4BH WB30T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 30,5kW 380V 50Hz a.c.
7385203 CUFW Df Esd Gc Rdr RT	**MARCARLOS** ex Praia de Santa Cruz-84 **Sociedade de Pesca Rodrigues & Filhos Ltda. (SOPROFIL)** Lisboa Portugal	**2 400** 1 130 2 140	**✠100A1** SS 10/84 stern trawler Str. nav. Ice **✠LMC** EL P 1⅝"U2 FN 1720	**1974**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (99) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** Side Trawler Ref	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Kiel db 6kgf/cm² (5,9bar) Gen 3 × 300kW 400V 50Hz a.c. Controllable pitch propeller
7427764 ONBN Df Esd Gc Pfd Rdr RTm/h/v	**MARCEL C** ex Inger Express-81 ex Seaspeed Dora-78 **Compagnie Belge d'Affretements S.A. (COBELFRET)** Ubem S.A. Antwerpen Belgium	**3 642** 1 121 5 676	**100A1** M 5/83-24mos roll on—roll off cargo ship Ice Class 3 **LMC** **UMS** EL At 522,5/50,0U3 FN 3858 (NV)	**1976** A/S Porsgrunds M/V—Porsgrunn (115) 132,52 19,44 6,598 117,71 19,00 13,77 B 64,4 2 dks rf 297 Coll. BH to U dk, 6 to 2nd dk WB2136T incl. Comb. btm & STs amidships 1215T, DTsa 349T	**M RoRo Cargo** 12bth P Side door p & s Stern door/ramp Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 sr geared to sc. shaft 10 400bhp (7 650kW) Sulzer Hitachi Zosen Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd, 1 aft Fuel 105,0t (d.o.) 660,0t (hvf)-26,0pd 15,5kn
7321520 VC8426 347261 Df Esd Pfd Rdr RT	**MARCEL-ANDRE** **National Sea Products Ltd.** Caraquet, N.B. Canada	**126** 63 —		**1973** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
5220942 LQLI Df Esd Gc Pfd Rdr RT	**MARCELINA DE CIRIZA** **Pescafina S.A.** Buenos Aires Argentina	**2 625** 826 4 160	(BV) **IN PORT DAMAGED 7/80**	Lch.**1960** Cmpl.**1965** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (46) 87,25 13,01 5,627 80,75 13,00 9,20 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref In.2 224 10 Ha (4,5 × 1,8) (1,2 × 1,2) (0,8 × 0,8) (0,9 0,9 1,6 1,6 0,9 × 0,9) (2,6 3,1 × 2,9)	3 Vee Oil 4SA each 12Cy. 185 × 200 total 2 390bhp (1 758kW) driving 3 gen. each 850kW connected to 2 elec. motors each of 1 190shp (875kW) & sr geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Controllable pitch propeller Fuel 553,0t (d.o.) 12kn
5220954 EFER 1479 Esd	**MARCELINA LOURIDO** **Maria Dominguez Lourido y otros** La Coruna Spain	**103** 54 —		**1931** Jose Medin—La Coruna *23,02* 5,69 2,210	**Wood S Fishing** Side-fishing	T 3Cy. 120ihp (88kW) Union Naval de Levante Valencia Fuel (o.f.) 8kn
7644685 WYM9 966 573892	**MARCELINE** **Lafont Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5127932 DZGA 202820 Df	**MARCELINO** ex General Mojica ex FS 271 **Sulpicio Lines Inc.** Manila Philippines	**734** 423 624	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (85) 66,15 9,76 9,71 4,55 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
7207803 HO8007 8515-RH	**MARCELLA** ex Lady Edris-79 **The Great Cedars (Holding) Ltd. Inc.** Panama Panama	**118** 80 —		**1971** ....Mobile, Al *23,47* 6,71 ... ... 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5236654 C6RW 356130 Df Esd Rdr RTm/v	**MARCELLA II** ex Miranda-74 **Taylor Corp. Ltd.**	**299** 159 511	(GL)	**1956** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (173) 49,20 7,93 2,604 45,57 7,90 2,85 P & B 27,2 F 4,6 1 dk RW	**TM General Cargo** Ice strengthened 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
5167566 C6DA Df Esd Rdr RTm/v	**MARCELLA III** ex Marcella I-85 ex Jade-81 **Taylor Corp. Ltd.** Nassau Bahamas	**298** 184 480	(GL)	**1959** Jadewerft G.m.b.H.—Wilhelmshaven (58) 47,60 8,54 2,693 42,02 8,51 3,00 P 10,1 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.629 B.595 1 Ha (21,7 × 5,7) ER	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) E made55 refitted59 Maschinenbau Kiel A.G. Kiel 9kn
7386037 Df Esd RT	**MARCELO**	**138** 71 —	(BV)	**1975** Ast. de Santander S.A.—Santander (94) 28,40 24,39 6,30 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Praha 11,5kn
6927315 VJNI 332020 RT	**MARCHART 3** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**244** 142 —		**1969** J. McLarty & Sons Pty. Ltd. —Fremantle, W.A. *27,89* 7,93 ... ... 1 dk conv Side-fishing Fishing —	**TM Research** Seismographic Survey for offshore installations	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 11,5kn
5221001 151 Esd Pfd RT	**MARCHEGIANI TERZO** ex Saints Pierre et Paul-60 ex Tarana-52 **Jose Jacinto Rada Benvides y C.** Peru	**376** 185 —	✠Classed LR until 12/60	**1932**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (487) 49,15 7,52 3,988 45,70 7,45 4,14 F 6,1 BK 178 len & widened 60	**M Fishing** Side Trawler 2 Ho 1W	Oil 2SA 5Cy. 360 × 600 750bhp (552kW) NE 49 Sulzer S.C.A.M. Marseille Fuel 112,0t 11,5kn

7718876 3EYY2 13620 -84A Df Esd Gc Pfd Rdr RT	**MARCHIONESS** ex C. S. Valiant-83 **Marchioness Panama S.A.** Panama Panama	10 798 6 356 17 616	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (406) 146,01(BB) 22,36 9,279 138,00 22,31 12,45 P 28,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.21 619 B.21 000 HeCls. ptB 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 445V 60Hz a.c. Fuel 143,0t (d.o.) 14,25kn
7807653 599021 Esd Gc Pfd Rdr RT	**MARCIA ANN** **Marcia Ann Inc.** Morgan City, La United States of America	297 202 1 000	AB	**1978** McDermott Shipyard—New Iberia, La (117) 58,53 3,628 54,01 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made54 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7917707 629882 Df Esd Gc Pfd Rdr RT	**MARCIA ROSE** **United Marine Service Inc.** Morgan City, La United States of America	284 193 1 000	AB	**1980** Halter Marine Inc.—Calumet, La (855) 13,16 3,395 49,31 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
5221075 800 Esd	**MARCIANA**	113 49 —		**1931** Carmelo Unanue—Zumaya *24,11* 5,49 2,439 ... ... R	**M Fishing** Side Trawler	Oil 6Cy. 265 × 410 300bhp (221kW) .... Fuel 40,5t (d.o.) 8kn
7020968	**MARCIN** **Stocznia Gdanska im. Lenina** Gdansk Poland	115 29 —	PR	**1968** Gdynska Stocznia Remontowa —Gdynia (H800/325) 25,46 2,501 23,47 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 12kW 220V a.c.
8410081 OPMU 333	**MARCO** **Martensen-Coussaert** Oostende Belgium	*328* *98* —		**1985** S.V. Scap—Oostende/Ostend (8401) 36,35 8,03 — 31,60 8,02 4,40 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Oil 2SA 7Cy. 190 × 350 geared to sc. shaft 1 360bhp (1 000kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd
7933971 611547	**MARCO ANTONIO** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	166 113 —		**1979** Master Marine Inc.—Bayou la Batre, Al *24,75* 6,76 3,36 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
7821051 ORSM Esd Gc Rdr RTv	**MARCO POLO** **Jan de Nul N.V.** Brugge Belgium	3 228 1 349 —	BV	**1979** IHC Smit B.V.—Kinderdijk (CO1127) 116,52 4,801 95,00 19,02 7,60 1 dk	**TD-E Dredger** Cutter Suction Single side arm Dredging depth 30,0 Mchy.aft 2 sandpumps each 3310kW (4437bhp)	3 Oil 4SA each 6Cy. 370 × 400 total 8 100bhp (5 958kW) driving 3 gen. each 2 500kW connected to 4 elec. motors each of 1 550shp (1 140kW) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 380V 50Hz a.c. 11kn
8332588 Esd RTv	**MARCO POLO** **Societa Il Pirata S.n.c.** Venezia Italy	598 240 —	RI	**1983** Cant. Nav. de Poli—Pellestrina (83) 58,22 12,53 2,801 54,59 12,50 3,26 1 dk	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 170 × 170 1 200bhp (883kW) Isotto Fraschini S.p.A. Saronno
7209306 OWES D1841 Df Esd Rdr RTm/h/v	**MARCO POLO** ex Else Cat-81 **P/R Marco Polo** Nielsen Chartering A/S Svendborg Denmark	T.Mk 399 260 1 077	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (315) 64,62 11,03 3,569 56,98 11,00 6,20 P 11,9 F 9,2 2 dks rf 203	**M General Cargo** 1 Ho 40,0 ER G.2 492 B.2 282 2 Ha (stl) (18,9 12,6 × 8,0) ER 3W Der 3(3)	Vee Oil 4SA 8Cy. 225 × 300 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 1 × 49kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-4,0pd 11kn
7412422 3EHF2 12837 -83A Df Esd Gc Pfd Rdr RT	**MARCO TRADER** ex Monte Verde-84 ex Glory Isaoh-79 **Ratu Shipping Co. S.A.** Panama Panama	4 735 3 294 8 558	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (276) 116,46 18,34 7,303 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (stl) (13,1 × 7,4) (32,1 17,5 × 8,9) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 852,5t-15,5pd 12,5kn
7931818 EABB Df Esd Gc Pfd Rdr RT	**MARCOALBELAY** **MARCOSA-Maritima Continental y de Comercio S.A.** Sevilla Spain	19 493 14 210 34 832	**✠100A1** SS 7/85 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 7296	**1981**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (237) 197,70(BB) 24,26 11,183 185,02 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18292T incl. topside tanks in all holds 3213T, Comb. btm & STs3200T, DTsf566T & incl. No. 3 hold 9162T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 1 686,0t (hvf) 15,5kn
7363425 EGKR Df Esd Gc Pfd Rdr RT	**MARCOAZUL** **MARCOSA-Maritima Continental y de Comercio S.A.** Sevilla Spain	18 758 13 841 35 267	**✠100A1** SS 5/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Ht 2$\frac{7}{16}$"U3 FN 7296	**1974**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (163) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB10538T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 5, 6 & 7 holds 4755T Topside tanks in all holds 3877T	**M Bulk Carrier** 7 Ho each 19,8 ER G.40 939 B.38 495 7 Ha (stl) (each 12,8 × 11,5) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 229,0t (d.o.) 1 399,0t (hvf) 15,25kn
8303159 DDUR 4433 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MARCON** **Marcon Bereederungs G.m.b.H. & Co. KG** Reederei Heyo Janssen Bremen Federal Republic of Germany Sat Comm ID 1120740/DDUR	*16 518* *7 039* 22 014	GL	**1984** Bremer Vulkan A.G.—Bremen-Vegesack (39) 166,50(BB) 26,55 10,302 152,03 26,51 15,32 B 20,8 F 13,8 2 dks	**M Container Ship** Portable-guides 3 Ho 25,6 38,5 25,6 ER G.26 762 B.26 536 TEU 1160 C.Ho 472/20′ (40′) C.Dk 688/20′ (40′) incl. 80 ref C. 3 Ha (stl) ER Cr 1(35) 2(25) 1(12)	Oil 2SA 6Cy. 670 × 1700 15 100bhp (11 107kW) B&W Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1100kW 3 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 2 178,5t (hvf)-41,5pd 18kn

5221128 Df Esd Gc Rdr RT	**MARCONI** **Societe Generale** **d'Alimentation (S.G.A.)** Zaire	**220** 85 83	(BV)	**1947** J. Boel et Fils S.A.—Tamise/Temse (1102) 40,42 7,14 3,683 7,09 4,02 1 dk R	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2	Oil 4SA 6Cy. 305 × 470 400bhp (294kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 39,5t (d.o.) 11,75kn
6511362 TUN2075 Df Esd RT	**MARCORY** **Union des Remorqueurs** **d'Abidjan (U.R.A.)** Abidjan Cote d'Ivoire	**150** — —	BV	**1965** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (169) 29,62 7,80 3,201 26,01 7,40 3,51 1 dk	**M Tug** Der 1(5)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Directional propeller Fuel 51,0t (d.o.) 12,5kn
7014933	**MARCOS** **Pan American Fisheries Co.** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A.—Callao (31) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.)
6806145 PPCJ 5800 Df Esd Gc Rdr RTm/h/v	**MARCOS SOUZA DANTAS** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 760	**✠100A1** CS 8/83 DTf—veg. oil **✠LMC** **✠Lloyd's RMC** EL U 1$\frac{13}{16}$"U2 FN 2936	**1969**-3 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (766 /B15) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1522t incl. DTf539t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) MAN Mecanica Pesada S.A. Taubate AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t 16kn
7386283 EGLQ 111 Df Esd Gc Pfd Rdr RT	**MARCOVERDE** **MARCOSA-Maritima** **Continental y de Comercio** **S.A.** Sevilla Spain	**18 758** 13 841 35 267	**✠100A1** SS 5/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Ht 2$\frac{7}{16}$"U3 FN 7296	**1974**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (164) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB10538T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T	**M Bulk Carrier** 7 Ho each 19,8 ER G.40 939 B.38 495 7 Ha (stl) (each 12,0 × 11,5) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 229,0t (d.o.) 1 399,0t (hvf) 16,5kn
7431789 350764 Esd Rdr RT	**MARCUS** **South African Transport** **Services** Cape Town/Kaapstad South Africa	**486** 113 762	✠Classed LR until 6/10/78	**1976**-8 Ziegler Freres—Dunkerque (192) 37,32 11,54 3,715 35,67 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Sulzer Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers fwd 12,5kn
7050690 WY5124 517024 RT	**MARCY J** ex Raney Grasso-74 **Marcy J Inc.** Juneau, Ak United States of America	**171** 127 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 510bhp (375kW) U.S.A. Fuel (d.o.)
6503432 UJIK M-21462 Df Esd Gc Rdr RT	**MARDAKYANY** **U.S.S.R.-Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	RS	**1964** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) E made61 fitted64 Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
7421760 401541 Esd Pfd Rdr RT	**MARDEN** **Denis M. O'Connor** Dublin Irish Republic	**110** 50 —		**1976** Campbeltown Shipyard Ltd.—Campbeltown (029) 24,39 6,86 2,439 21,44 6,72 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8332722 Esd Rdr RT	**MARDESIC I** **Mardesic-Dalmatinska Tvornica** **Ribljih Konzervi** Zadar Yugoslavia	**119** 40 90		**1984** Brodogradiliste "Greben"—Vela Luka (821) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Oil 4SA 6Cy. 185 × 210 800bhp (588kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula 10,5kn
8332734 Esd Rdr RT	**MARDESIC II** **Mardesic-Dalmatinska Tvornica** **Ribljih Konzervi** Zadar Yugoslavia	**119** 40 90		**1984** Brodogradiliste "Greben"—Vela Luka (822) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Oil 4SA 6Cy. 185 × 210 800bhp (588kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula 10,5kn
5103936 3EQN 2670-72B Df Esd Gc Pfd Rdr RTm/h/v	**MARDI GRAS** ex Empress of Canada-72 **Carnival Cruise Lines Inc.** Panama Panama	T.Mk **18 261** 6 039 9 551	**✠100A1** CS 10/83 tunnel centre tanks—vegetable oil **✠LMC** EL st 2$\frac{15}{16}$"SQ FN 7501	**1961**-3 Vickers-Armstrongs (S.B.) Ltd.—Newcastle (171) 198,13(BB) 26,45 8,840 182,89 26,37 14,64 B & F 177,7 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd conv Ref Passenger/General Cargo — Coll BH to U dk 10 to 2nd dk WB2491t	**TS Passenger Ship** 1240bth P	6 S Turb dr geared to sc. shafts 30 000shp (22 067kW) Pametrada Vickers-Armstrongs (Eng.) Ltd. Barrow 3 WTB 690lbf/in² (47,6bar) Spt 454,5°C 685lbf/in² (47,3bar) hs5121,6 AuxB 200lbf/in² (13,8bar) sg 140lbf/in² (9,7bar) Gen 2 × 1500kW 3 × 500kW 225V d.c. Fuel 225,0t (d.o.)-140,0pd 20kn
5424067 H8OX 8786-NY Df Esd Gc Rdr RTm	**MARDI GRAS I** ex Leonardo-80 ex Grand Bahama-78 ex Romsdal-62 **Armadores Oriente S.A.** Panama Panama	**493** 224 —	Classed LR until 1/8/84	**1950** Glommens M/V—Fredrikstad (124) 49,94 7,65 3,048 45,45 7,32 5,21 Ba 9,5 B 7,4 2 dks RW BK 102 conv Passenger/General Cargo 62	**M Ferry** 300dk P	Oil 4SA 6Cy. 360 × 450 1 500bhp (1 103kW) ✠ NE 4/63 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 45kW 220V d.c. 1 × 115kW 220V 60Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 14kn
7508946 PKTR RT	**MARDIANA I** ex Mutiara Timur I **Tunas (Pte.) Ltd.** Jakarta Indonesia	**587** 34 —	KI	**1944** Marietta Mfg. Co.—Point Pleasant, WV 10,09 43,54 10,06 4,81 1 dk	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 25kW 120V Fuel 419,5t (o.f.)
5221178 EHSS 2286 Esd	**MARDOMINGO C** **Pesquera Pasajes S.L.** La Coruna Spain	**193** 68 —		**1949** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25	**M Fishing** Side Trawler	Oil 2SA 5Cy. 250 × 450 450bhp (331kW) Atlas-Diesel A/B Stockholm Fuel 77,0t (d.o.) 13kn
6922248 OQCI 709 Esd Pfd Rdr RTv	**MARDYCK** **Gebroeders Rammeloo P.V.B.A.** Nieuwpoort Belgium	**110** 34 —		**1969** Beliard-Murdoch S.A.—Oostende (C.206) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand 10,5kn

7224617 EFV4 1702 9-NY Df Esd Gc Rdr RTm/h/v	**MARE** ex Unimar-85 ex Serra Dourada-83 **Naviera Universal S.A.** **(UNILINE)** Panama Panama	**9 111** 6 243 15 020	GL	**1972** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (32) 140,98 20,48 8,840 134,17 20,43 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,5 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8504216 HOBJ3 Df Esd Rdr RTm	**MARE** ex Duet-86 ex Meash-84 ex Aero-83 ex Lek Dart-80 ex Dart-77 ex Menna-75 **Ocean King Shipping Corp.** San Lorenzo Honduras	**445** 219 599	**✠100A1** SS 4/85 **✠LMC** EL g ptSQ FN 540	**1965**-3 Schpsw. Gebr. Coops N.V. —Hoogezand (234) 51,21 8,51 3,080 45,85 8,41 3,36 P 11,3 Trunk 27,5 F 7,4 1 dk rf nil 3BH WB208t incl. Dka16t	**M General Cargo** 1 Ho 30,2 ER G.850 B.821 2 Ha (w) (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 220 × 380 with hydraulic clutch & reverse geared to sc. shaft 360bhp (265kW) Appingedammer Brons Appingedam Gen 1 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10,5kn
7232432 KVR 3587 Df Esd Gc Pfd Rdr RTv	**MARE ADRIACUM** ex Elba Lolli Ghetti-79 **Fratelli d'Amico Armatori S.p.A.** Genova Italy	**29 168** 16 033 48 656	AB RI	**1973** Cant. Nav. Breda S.p.A.—Venezia (271) 215,42(BB) 28,66 12,472 200,01 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes 7 Ho/Ta 17,9 23,9 13,9 28,5 13,9 28,5 13,9 ER G.55 048 L.(oil) 54 901 10 Ha (stl) (12,1 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 13,9)	Oil 2SA 7Cy. 900 × 1600 15 000bhp (11 033kW) Fiat S.G.M. Torino Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 353,0t (hvf)-59,0pd 16kn
6921919 BMC 1065 Df Esd Gc Pfd Rdr RTv SatCom	**MARE ADRIATICO** ex Alexia V-86 ex Esso Interamerica-83 **Misano di Navigazione S.p.A.** Palermo Italy Sat Comm ID 1150130	**12 994** 7 906 21 443	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (165) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75kn
7334058 Esd Rdr RT	**MARE ALTA** **Testa & Cunhas Ltda.** Lisboa Portugal	**183** 57 78	**✠100A1** SS 8/83 stern trawler **✠LMC** EL (c) i ⅞"U2 FN 288	**1975**-1 Est. Sao Jacinto S.a.r.L.—Aveiro (102) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 1 dk RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7381829 PFXB 17200Z Df Esd Gc Pfd Rdr RT	**MARE ALTUM** ex Pass of Drumochter-84 **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 597** 865 2 678	**✠100A1** SS 12/84 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1504	**1974**-12 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (158) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. Comb. btm & STs1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (o.f.) 14kgf/cm² (13,8bar) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller 13,5kn
5136103 LFR 1237 Df Esd Rdr RT	**MARE AMICO** ex Francesca Seconda-77 ex Gretke Oldendorff-71 ex Mary Robert Muller-61 **Vipima S.p.A. di Navigazione** Napoli Italy	**1 599** 845 2 350	RI (GL)	**1953** Ottensener Eisenwerk A.G.—Hamburg 87,74 12,02 4,852 79,71 11,99 5,31 P 23,2 RQD 35,7 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 426 B.3 228 4 Ha (stl) (9,3 7,2 10,4 9,6 × 7,1) ER Der 8(3)	2 Oil 2SA each 6Cy. 350 × 550 geared to sc. shaft 1 800bhp (1 324kW) Ottensener Eisenwerk A.G. Hamburg 12,5kn
6813447 UQL 1465 Esd Rdr RTh	**MARE AZZURRO** ex Alessandra Napoleone-72 **Marnavi S.r.l.** Napoli Italy	**491** 263 1 133	RI	**1968** Cant. Nav. Sgorbini—La Spezia (63) 64,50 10,19 3,950 58,40 9,94 4,30 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 350	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
7427659 PFRO Df Esd Gc Pfd Rdr RTm/h/v	**MARE BONUM** **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 594** 1 084 3 153	**✠100A1** SS 5/82 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q $1\frac{1}{2}$"U2 FN 1562	**1977**-4 Karmsund Verft & M/V A/S —Haugesund (19) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee sg 6kgf/cm² (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd 13kn
7512179 SUM 785 Esd Gc Pfd Rdr RT	**MARE CORALLO** **Chemishipping S.p.A.** Roma Italy	**1 597** 748 2 857	RI	**1977** Cant. Nav. G. Salvadori—Livorno (20) 84,03 12,83 5,471 77,04 12,81 6,35 1 dk	**M Tanker** Chemical CBT SBT 8 Ta ER L.2 650	Vee Oil 4SA 12Cy. 250 × 300 2 250bhp (1 655kW) A/B Bofors Nohab Trollhattan 13kn
8211318 BON 1029 Esd Gc Rdr RT	**MARE DEL NORD** **Misano di Navigazione S.p.A.** Palermo Italy	*12 509* *7 160* 19 966	RI	**1984** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (1126) 161,47(BB) 24,24 8,451 149,46 24,21 11,92 1 dk	**M Tanker** CBT 18 Ta ER L.(oil) 25 725 HeCls. ptBptC	Oil 2SA 6Cy. 560 × 1150 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 800kW 440V 60Hz a.c. Fuel 53,5t (d.o.) 1 074,0t (hvf) 14,75kn
7208663 BQU 1050 Df Esd Gc Pfd Rdr RTm/h/v	**MARE DI KARA** ex British Avon-85 **Transporti Marittima Riuniti** **S.p.A.** Palermo Italy	**15 540** 9 551 25 469	**✠100A1** SS 3/83 oil tanker (cc) **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6083 RI	**1972**-11 Scotts' SB. Co. Ltd.—Greenock (724) 171,20(BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.(oil) 34 949 HeCls. B	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock WTAuxB primary 600lbf/in² (41,4bar) secondary 260lbf/in² (18,0bar) Spt 260,0°C hs386,9 AuxB 200lbf/in² (13,8bar) e(ex.g) 225lbf/in² (15,6bar) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
7378377 BFN 1038 Df Esd Gc Pfd Rdr RT	**MARE DORICO** ex Kingdom Venture-80 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**16 872** 11 802 30 702	**✠100A1** SS 7/86 Strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6941 RI	**1975**-5 K.K. Usuki Tekkosho—Saiki (1172) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs 4198T Topside tanks in holds 3841T and No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 27,0 27,2 16,8 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,0t (hvf)-38,5pd 15,5kn

6409650 1049 Df Esd Gc Pfd Rdr RTm/h/v	**MARE EQUATORIALE** ex Kyra Popi-85 ex New Fortune-84 ex British Hawthorn-83 **Societa Marittima** **Internazionale S.p.A.** Palermo Italy	*12 294* *8 183* 20 881	RI ✠Classed LR until 13/12/85	**1964**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (749) 171,02 22,48 9,570 161,86 22,41 11,97 P 34,8 F 19,2 1 dk RW rf 102	**M Tanker** 33 Ta ER L.(oil) 27 330 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
7702592 H9FZ 9731- PEXT2 Df Esd Gc Pfd Rdr RT	**MARE GARANT** ex Germa Garant-81 ex Germa Lina-80 Launched as Lina **Rachel Trading & Investment** **Co. S.A.** Panama Panama	T.Mk **1 498** 1 018 3 675 **3 010** 2 072 5 420	NV	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (120) 80,78 (BB) 16,54 —/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20′ C.Dk 40/20′ 1 Ha (stl) (51,5 × 13,3) ER Cr 1(40)	Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 144kW 2 × 100kW 380V 50Hz a.c. 12kn
8411970 IBBQ 1502 Df Gc Rdr RT	**MARE GLACIALE** **Finaval S.p.A.** Napoli Italy	*8 228* *3 846* 12 733	RI	**1985** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (1131) 144,61(BB) 22,03 7,201 134,70 22,01 10,01 1 dk	**M Tanker** SBT 12 Ta ER L.(oil) 15 190	Vee Oil 4SA 12Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
7381831 PFXC 17201Z Df Esd Gc Pfd Rdr RT	**MARE IRATUM** ex Pass of Dirriemore-84 **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 597** 865 2 678	**✠100A1** SS 12/84 chemical tanker Type A, SG 1.25, in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL P 1⅞"U2 FN 1504	**1975**-3 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (159) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. Comb. btm & STs1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (o.f.) 14kgf/cm² (13,8bar) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7378341 IBUE 1039 Df Esd Gc Pfd Rdr RT	**MARE ITALICO** ex Acedrelas-80 ex Cedrela-80 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**18 907** 10 692 30 910	**✠100A1** CS 3/84 strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL I† 2½"U3 FN 6943 RI	**1974**-5 K.K. Usuki Tekkosho—Saiki (1157) 178,39(BB) 26,88 10,635 167,24 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB8491t incl. topside tanks in holds 3841T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,8 27,2 27,2 ER G.39 519 B.37 712 1 Ha (stl) (17,6 × 12,8) 4 Ha (stl) (17,6 9,6 17,6 17,6 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 960,0t (hvf) 15,5kn
7222669 IMOV 162 Df Esd Pfd Rdr RTm	**MARE JONIO** **"Augustea" Imprese Marittime** **S.p.A.** Siracusa Italy	**320** 87 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (96) 37,50 9,05 3,960 33,02 9,02 4,81 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau West Germany Gen 2 × 32kW 220V 50Hz a.c. Fuel 76,0t (d.o.) 14kn
5221257 PFTJ 68 Df Esd	**MARE LIBERUM** **H. P. Koster & J. W. Blokker** Wieringen Netherlands	**140** 51 —		**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1271) 29,01 6,25 2,699 25,51 6,20 3,64 RW	**M Fishing** Side Trawler	Oil 4SA 7Cy. 250 × 350 800bhp (588kW) NE 69 D. & J. Boot "De Industrie" Alphen a/d Rijn
7350923 IBOM 926 Df Esd Gc Pfd Rdr RT	**MARE LIGURE** **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**43 806** 24 923 81 882	AB RI	**1975** Italcantieri S.p.A.—Genova (4295) 259,04(BB) 32,31 14,066 248,85 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 19,5 23,5 19,5 23,5 19,5 23,5 19,5 23,5 19,5 ER G.95 541 9 Ha (stl) (11,7 15,7 11,7 15,7 11,7 15,7 11,7 15,7 11,7 × 14,0) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. 16kn
7427635 PFRV Df Esd Gc Pfd Rdr RTm/h/v	**MARE MAGNUM** **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 594** 1 084 3 153	**✠100A1** SS 8/86 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1562	**1977**-1 Smedvik Mek. Verksted A/S —Tjorvag (52) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee sg 6kgf/cm² (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd 13kn
7223106 IBZR 1040 Df Esd Gc Pfd Rdr RT	**MARE NORDICO** ex Viking-81 ex Pearl Sea-76 ex Hampton Bridge-74 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**33 267** 21 073 54 866	AB RI (BV)	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/203) 220,00(BB) 32,21 12,428 205,52 32,14 17,00 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.75 696 10 Ha (stl) (each 11,6 × 10,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW a.c. 15,75kn
7427647 PFTG Df Esd Gc Pfd Rdr RTm/h/v	**MARE NOVUM** **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 594** 1 084 3 153	**✠100A1** SS 9/86 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1562	**1977**-1 Karmsund Verft & M/V A/S —Haugesund (18) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee sg 6kgf/cm² (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd 13kn
7225922 HO3900 Df Esd Gc Pfd Rdr RTm/h/v	**MARE PRIDE** ex Nedlloyd Pride-83 ex Mare Pride-82 ex Atlantic Duke-81 ex Stuart Prince-79 ex Atlantic Duke-77 ex Joachim-75 **m.s. "Mare Pride" Reederei** **Eggers Schiffahrts K.G.** Hamburg Panama	T.Mk **999** 641 2 790	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (703) 90,40 (BB) 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20′ (40′) C.Dk 90/20′ (40′) 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
6803961 HO5551 11069-BE Esd Rdr RT	**MARE SERENITATIS** **Black Eagle Shipping S.A.** Panama Panama	**631** 299 587	RI	**1968** Cant. Nav. Giuliano—Trieste (80) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(12)	Oil 2SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 228,5t (d.o.) 13kn

7358559 BJC 1041 Df Esd Gc Pfd Rdr RTh	**MARE SERENO** ex Thorvaldsen-82 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**29 848** 15 993 51 500	RI (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (857) 221,77(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 HeCls. B 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER Cr 5(10)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 310,0t (d.o.) 3 509,0t (hvf)-48,0pd 17,5kn
7350935 BOP 1213 Df Esd Gc Pfd Rdr RTm/h/v	**MARE TIRRENO** **Fratelli d'Amico Armatori S.p.A.** Napoli Italy	**43 806** 24 923 81 880	AB RI	**1976** Italcantieri S.p.A.—Genova (4296) 259,04(BB) 32,31 14,050 247,81 32,24 19,18 P 35,1 F 24,1 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 19,5 23,4 19,5 23,4 19,5 23,4 19,5 23,4 19,5 ER G.94 790 9 Ha (stl) (11,7 15,7 11,7 15,7 11,7 15,7 11,7 15,7 11,7 × 14,0) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. Fuel 4 755,0t (d.o.) 16kn
6813760 UWC 642 Esd Rdr RT	**MARE UNDARUM** **Anthos S.r.l.** Roma Italy	**631** 299 587	RI	**1968** Cant. Nav. Giuliano—Trieste (81) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho ER In.510	Oil 2SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.) 13kn
6910221 YOPU 918 Df Esd Gc Rdr RT	**MAREA NEAGRA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 714** 1 121 1 665	RNR (PR)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/04) 88,02 (BB) 14,53 5,620 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 909,5t (d.o.) 13,5kn
7235678 Df Esd Rdr RT	**MAREAZUL II** ex Puente Candon-86 **Mareazul S.A.** Agadir Morocco	**228** 144 —	BV	**1973** Ast. Neptuno—Valencia (45) 31,63 — 27,61 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 83,5t (d.o.) 12kn
7368023 VBM 1201 Df Gc Pfd Rdr RTv	**MARECHIARO** ex Monte Bianco-75 **Rimorchiatori Napoletani S.M.** Napoli Italy	**269** 61 —	RI (BV)	**1974** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (109) 30,13 8,95 3,871 27,11 8,51 4,40 1 dk	**M Tug** Salvage	Vee Oil 2SA 16Cy. 280 × 350 Appingedammer Brons Appingedam 13,75kn
5221336 SUKU 11581 Df Esd Rdr	**MARED** **Suez Canal Authority** Port Said Egypt	**721** — —	✠**100A1** SS 9/84 tug ✠**LMC** EL (k) 1½" FN 808	**1960**-2 Schps. L. Smit & Zoon—Kinderdijk (Co410) 49,76 12,45 4,693 46,08 12,01 5,52 1 dk rf 1245 4BH	**TD-E Tug**	4 Vee Oil 2SA each 16Cy. 222 × 267 driving 8 gen. each 540kW 300V d.c. connected to 4 elec. motors & sr geared to sc. shafts General Motors Corp. Cleveland, Oh Gen 3 × 140kW 220V d.c. 15kn
7206122 RT	**MARED** **Government of The Arab Republic of Syria (Ministry of Public Works)** Tartus Syria	**157** 45 —	✠Classed LR until 25/3/77	**1972**-4 Obuda Shipyard, Hungarian Ship & Crane Works—Budapest 28,10 7,35 3,328 25,25 6,99 3,51 RAD 2,2 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 25kW 220V d.c. Controllable pitch propeller
7405950	**MAREEBA** **Hayles Magnetic Pty. Ltd.** *Cairns, Queensland* Australia	**186** 49 —		**1974** North Queensland Engineers & Agents Pty. Ltd.—Cairns (52) 31,63 9,63 27,44 9,15 2,44 1 dk	**TM Landing Craft** 126dk P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 400bhp (294kW) L. Gardner & Sons Ltd. Manchester
5221398 1212 Esd	**MAREJADILLA** ex Malaga-56 ex Euzkera **Pedro Lopez Carmona** Huelva Spain	**106** 62 —		**1931** Constr. Guipuzcoana—Pasajes *24,85* 5,95 2,794	**Wood M Fishing** Side-fishing	Oil 3Cy. 300 × 450 200bhp (147kW) Motorenfabrik Deutz Koeln-Deutz Fuel 22,5t (d.o.) 12kn
8106812 VJDM 851123 Esd Rdr RT	**MARELLA** **Trevor Kyle Pty. Ltd.** *Brisbane, Queensland* Australia	**126** — 163	✠**100A1** Australian coastal & Papua New Guinea service **LMC** EL 225,0/16,0U2 FN 285	**1983**-5 Maritime Engineering—Brisbane, Queensland (4) 24,90 9,28 2,175 22,92 9,11 3,31 1 dk rf nil Box K 140 3BH WBnil	**TM Deck Cargo Vessel** Twin Hull Mchy.aft	2 Vee Oil 4SA each 8Cy. 120 × 130 with clutches & sr reverse geared to sc. shafts 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 27kW 415V 50Hz a.c.
7128514 DFPN Esd Rdr RT	**MAREN** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**100** 38 —		**1971** Julius Diedrich, Schiffswerft —Oldersum (112) 25,07 6,43 2,998 22,00 6,41 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 Kloeckner Humboldt Deutz Koeln
7106932 TAAW 5025 Df Esd Gc Rdr RTm/h/v	**MAREN I** ex Stintfang-82 ex Bianca-73 Launched as Stintfang **Transmaren Denizcilik Nakiyat Ticaret ve Turizm Anonim Sirketi** Istanbul Turkey	T.Mk **3 292** 2 296 6 342 **5 796** 4 241 8 150	GL	**1971** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (149) 136,81(BB) 17,40 6,490/7,494 126,70 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 30,0 30,3 ER G.13 175 B.12 048 5 Ha (stl) (13,2 × 9,9) (25,2 25,2 25,2 25,2 × 6,0) ER 5W Cr 1(18) Der 4(12,5)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 16,5kn
7346946 OWLS A333 Df Esd Gc Pfd Rdr RTm/v	**MAREN MOLS** **Mols-Linien A/S** Odden Faergehavn Denmark	**5 170** 2 530 1 560	BV	**1975** Helsingor Vaerft A/S—Helsingor (406) 115,35 20,60 4,903 103,00 20,50 6,86 2 dks	**TM Passenger/RoRo Cargo/Ferry** 64bth 1436dk P Bow door/ramp Side doors 2(p) 2(s) Stern door/ramp Ice strengthened	4 Oil 4SA each 6Cy. 500 × 540 sr geared to sc. shafts 16 400bhp (12 063kW) B&W Helsingor Vaerft A/S Helsingor Gen 3 × 600kW 2 × 536kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 69,0t (d.o.) 282,5t (hvf)-48,0pd 19kn
7411466 ELFG5 7892 Df Esd Gc Pfd Rdr RTv SatCom	**MARENGO** ex Malacca-86 **Marengo Shipping Co.** Monrovia Liberia Sat Comm ID 1242231	**33 346** 27 370 61 898	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (866) 224,59 32,31 12,901 213,01 32,25 18,01 F - 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 900 B.76 300 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 680kW 440V 60Hz a.c. Fuel 267,0t (d.o.) 3 044,0t (hvf)-65,0pd 15,5kn

7625108 EHPH Df Esd Gc Pfd Rdr RTm/h/v	**MARESME** **Compania Naviera Marasia S.A.** Barcelona Spain	**6 962** 3 971 11 600 **10 964** 6 599 16 318	GL	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (211) 147,43 22,84 8,151/10,161 134,02 22,81 13,52 P 26,0 F 10,4 2 dks	**M General Cargo** Ref Str. heavy cargoes 4 Ho 14,9 28,3 28,3 ER —DT 20,1 6 TwD ER G.21 370 B.19 651 In.570 L.558 TEU 298 C. 298/20' (40') 4 Ha (stl) (12,7 × 8,0) (19,4 19,4 × 12,6) ER (12,4 × 8,0) 10W Der 1(75) 11(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 257,0t (d.o.) 1 106,5t (hvf)-29,0pd 17,25kn
6925719 J4FU 7352 Df Esd Gc Pfd Rdr RT	**MARESOL** ex Wakasugisan Maru-79 **Marex Corp.** Piraeus Greece	**9 079** 5 662 15 757	AB (NK)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (851) 147,02 22,03 8,611 137,93 22,00 11,76 P 28,7 F 13,5 1 dk rf 102	**M General Cargo** 4 Ho ER G.19 293 B.19 099 8 Ha (stl) (13,7p&s × 4,5) (19,6p&s 19,6p&s 19,6p&s × 8,0) ER Cr 3(15) Der 1(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 250kW 445V 60Hz a.c. Fuel 1 083,0t-28,5pd 15kn
5221453 EBZH 1965 Df Esd RT	**MARETON** **Estela S.A.** Pasajes Spain	**240** 97 —	BV	**1959** Hijos de J. Barreras S.A.—Vigo (1081) 35,13 6,89 3,544 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 71,0t (d.o.) 10,25kn
7704124 EHSM Df Esd Gc Pfd Rdr RTm/h/v	**MARFIL** ex Hilde Del Mar-83 **SBC Container Lines S.A.** Huelva Spain	**4 206** 2 885 6 194	GL	**1981** Ast. de Huelva S.A.—Huelva (107) 127,18 15,78 7,041 116,85 15,75 9,20 P 9,5 F 8,9 3 dks	**M General Cargo** TEU 199 C. 199/20' (40') incl. 154 ref C. 7 Ha (stl) (each 12,3 × 12,9) ER	Vee Oil 4SA 12Cy. 400 × 540 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 18,75kn
7022461 LQAP Df Esd Gc Rdr RT	**MARFRIO** ex Lindfield-80 ex Limpsfield-76 ex Olau Rolf-73 ex Cap Melville-73 **Compania Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	T.Mk **6 089** 3 143 9 693 **8 219** 4 475 10 750	✠**100A1** SS 10/80 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Z 2⅛"U2 FN 4022	**1970**-10 Helsingor Skibsv. og Maskinbyg.—Helsingor (392) 136,61(BB) 20,15 6,922/9,322 123,81 20,11 12,37 RAD 37,8 RFD 30,2 3 dks, 4th dk in Nos.2, 3 & 4 holds rf 102 conv Ref General Cargo 76 6BH WB1825t incl. DTsf435t Comb. btm & STs in No. 2 hold 488t Heeling Ts in No. 3 hold 325t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 1 Ho 19,0 2 Cell.Ho 25,6 25,6 ER 1 Ho 16,0 In.11 718 TEU 233 C.Ho 155/20' C.Dk 78/20' 6 Ha (stl) (6,4 19,8p&s 19,8p&s × 7,6) ER (6,4 × 7,6) 6W Cr 4(5) Der 2(100) 4(25) 4(5)	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 756kW 440V 60Hz a.c. Fuel 1 556,5t (d.o.) 19,25kn
5428087 ORNT 514 Esd Rdr RTv	**MARG. GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	(BV)	**1960** J. Boel et Fils S.A.—Tamise/Temse (1379) 30,31 7,60 3,468 27,01 7,55 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
7027382 GOQW 337448 Esd Rdr RTm/v	**MARGAM** **The Alexandra Towing Co. Ltd.** Swansea United Kingdom	**278** — 189	✠**100A1** SS 5/79 tug ✠**LMC** EL (d) 1"WI FN 410	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S873) 33,91 9,45 4,801 (aft) 30,18 9,00 4,58 RAD 1,3 RFD 12,5 rf 686 BK 152 3BH	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 375 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 35kW 1 × 15kW 440V 50Hz a.c. Fuel 86,5t (d.o.) 13kn
5221520 MCKH 168562 Df Esd Rdr RTv	**MARGAM ABBEY** **Swansea And Port Talbot Pilotage Authority** Port Talbot United Kingdom	**117** 36 —	✠Classed LR until 17/7/85	**1959**-11 Richards Iron Works Ltd.—Lowestoft (451) 26,83 6,20 23,60 6,10 3,28 1 dk R BK 152	**M Pilot Tender**	Oil 2SA 4Cy. 267 × 343 300bhp (221kW) Crossley Bros. Ltd. Manchester Gen 1 × 7,5kW 110V d.c. Fuel 11,0t (d.o.) 10,5kn
7038824 C6L2016 343713 Df Esd Gc Pfd Rdr RT	**MARGARET C** **Compania de Navegacion Albatros S.A. de C.V.**	**454** 137 —	AB	**1971** Hatlo Verksted A/S—Ulsteinvik (44) 39,63 5,122 36,76 10,52 6,43 1 dk	**M Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 130kW Controllable pitch propeller
7807689 603607 Df Esd Gc Pfd Rdr RT	**MARGARET CHOUEST** ex Angela Briley-85 **Edison Chouest Boat Rentals Inc.** Galliano, La United States of America	**297** 202 1 000	AB	**1979** McDermott Shipyard—New Iberia, La (120) 58,53 54,03 12,20 4,27 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 216 × 254 2 250bhp (1 655kW) E made54 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7049835 AMMT-1028	**MARGARET E** **Empresa San Roman S.r.l.** Venezuela	**151** 71 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7116157 344957 Df Esd Gc Pfd Rdr RT	**MARGARET ELIZABETH No. 1** **Vonndel II Fisheries Ltd.** Grand Manan Canada	**369** 180 —	✠Classed LR until 11/4/75	**1971**-6 Ferguson Industries Ltd.—Pictou, N.S. (189) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 208V 60Hz a.c.
7215575 WA7654 236589 RT	**MARGARET F** **Ingrande Palma Corp.** Los Angeles-Long Beach, Ca United States of America	**103** 52 —		**1937** Moberg & Brostad—Seattle, Wa *21,04* 6,25 3,03 1 dk	**Wood M Fishing**	Oil 220bhp (162kW) U.S.A. Fuel (d.o.)
7626231 WYH6 573 572263 Df Esd Gc Pfd Rdr RT	**MARGARET GEORGE** **Daptco Marine Corp.** New Orleans, La United States of America	**188** 153 —	AB	**1976** Quality Equipment Inc.—Houma, La (132) 39,17 10,37 4,807 35,90 10,32 5,19 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 11,5kn

6823143 KRJL 668347 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MARGARET LYKES** ex Elbe Express-84 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America Sat Comm ID 1502331/KRJL	T.Mk **16 225** 12 402 15 400	AB (GL)	**1968** Blohm + Voss A.G.—Hamburg (860) 201,05(BB) 24,64 7,870 185,17 24,52 14,61 F 29,6 1 dk rf nil len 73	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 1104 C.Ho 678/20' (40') C.Dk 426/20' (40') incl. 28 ref C. 11 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Blohm + Voss A.G. Hamburg Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 502,0t (d.o.) 2 059,0t (hvf)-58,0pd 18kn
8009911 615563 Df Esd Rdr RT	**MARGARET LYN** **Great West Seafoods Inc.** Seattle, Wa United States of America	**188** 128 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al (131) *26,71* 7,32 3,23 1 dk	**M Fishing** Stern Trawler Side Trawler Refrigerated Cargo Crab	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 135kW 1 × 30kW
5221623 WB8827 227410 Rdr RT	**MARGARET M. McALLISTER** ex W. J. Harahan-49 **McAllister Brothers Inc.** New York, NY United States of America	**283** 193 —		**1928** Newport News SB. & D.D. Co. —Newport News, Va (327) 8,56 4,080 31,40 8,54 4,42 1 dk R	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made45 fitted58 General Motors Corp. U.S.A.
5011224 WA3596 249125 RTm/v	**MARGARET MORAN** ex Alice M. Moran-65 ex C. Hayward Meseck-55 **Tug Alice M. Moran Inc.** Wilmington, De United States of America	**353** 240 —	(AB)	**1946** H. A. Marvel—Newburgh, NY (229) 34,75 9,20 4,741 32,92 9,15 5,08 1 dk BK 203	**S Tug**	U 3Cy. 635 × 660 Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 5kW 125V d.c. Fuel 144,5t (o.f.)
7908158 612922 Df Esd Gc Rdr RT	**MARGARET MORAN** **Moran Enterprises Corp.** Wilmington, De United States of America	**149** 101 —	AB	**1979** McDermott Shipyard—Morgan City, La (254) 3,925 32,01 9,77 4,83 1 dk rf 737	**M Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
8035946 306082	**MARGARET OF EXUMA** **Margaret of Exuma Ltd.** Nassau Bahamas	**108** 55 —		**1964** Hollandsche—Groot-Ammers ... ... 25,73 6,74 1,55 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 114 × 139 Caterpillar Tractor Co. Peoria, Illinois 8kn
7816848 VM2981 375161 Df Esd Pfd Rdr RT	**MARGARET PHILIPPA** **Margaret Philippa Fisheries** *Port Adelaide, S.A.* Australia	**206** 156 —		**1978** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (16) 26,09 7,60 24,01 7,45 4,17 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois
8036524 618349	**MARGARET ROSE** **Benny R. Rose** Beaufort-Morehead City, NC United States of America	**181** 123 —		**1979** Harrison Boats Inc.—Arapahoe, NC *25,49* 7,35 3,54 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6901816 HP2134 5452-75 Df Esd Gc Rdr RTm/h/v	**MARGARET TIDE** ex Lady Margaret-75 **Octopus Balboa Inc.**	**461** 132 660	(BV)	**1968** Verolme Scheepswerf Heusden N.V. —Heusden (801) 50,45 10,06 3,556 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 2 620bhp (1 927kW) N.V. Werkspoor Amsterdam Gen 3 × 160kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 351,5t (hvf) 12kn
6411263 WT4371 287887 Df Rdr RT	**MARGARET TURECAMO** ex Margaret Matton-65 **Margaret Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Albany, NY United States of America	**158** 107 —	(AB)	**1962** John E. Matton & Son Inc.—Cohoes, NY (329) 27,44 7,68 3,290 26,01 7,62 3,54 1 dk BK 76	**M Tug**	Oil 2SA 10Cy. 216 × 254 sr reverse geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Gen 1 × 60kW 1 × 50kW Fuel 81,5t
7646188 CY2017 354163 Rdr RT	**MARGARET YORKE** **Canadian National Railway Co.** Sarnia, Ont. Canada	**272** 203 —		**1971** Hike Metal Products Ltd.—Wheatley, Ont. (20) 30,41 13,70 1,829 27,59 10,67 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 460V 60Hz a.c. 2 Directional propellers
8403569 DCOG 31107 Df Esd Gc Rdr RTm/h/v SatCom	**MARGARETA** **Thekla Schepers K.G. m.s. "Margareta & Co.** Haren/Ems Federal Republic of Germany	*1 781* *952* 2 550	GL	**1984** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (126) 83,19 11,46 4,401 78,47 11,35 5,69 P 12,2 RQD 53,4 F 6,8 2 dks	**M General Cargo** 1 Ho 56,4 ER G.3 413 B.3 394 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (55,2 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 123kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7413335 5BFJ 707162 Df Esd Gc Pfd Rdr RTm	**MARGARETHA** ex Margaretha Smits-84 **Greenfield Shipping Co. Ltd.** Limassol Cyprus	**1 599** 1 050 3 676	**✠100A1** SS 2/86 strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1715	**1976**-2 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (390) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 11,3 F 9,2 2 dks rf nil 3BH WB1785T incl. STs in hold 970T	**M General Cargo** 1 Ho 51,8 ER 1 TwD G.4 757 B.4 560 1 Ha (stl) (44,9 × 10,9) ER Cr 2(10) 1(8)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 343,5t (hvf) 13kn
8104577 DHGM 13301 Df Esd Gc Pfd Rdr RTm/h/v	**MARGARETHA** **Henry Breuer K.G. m.s. "Margaretha"** Henry Breuer Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (885) 87,97 (BB) 11,33 4,671 85,30 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho ER G.3 777 B.3 753 TEU 90 C. 90/20' 1 Ha (stl) ER	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 184kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 152,5t (hvf)-5,5pd 11kn
8136154 PFTQ 28	**MARGARETHA** ex Jannetje-81 **G. Schroevers** Vlissingen Netherlands	**206** 73 —		**1974** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (239) 34,45 30,66 7,55 3,38 1 dk	**M Fishing** Side-fishing	Oil 1 425bhp (1 048kW) NE 78 Stork-Werkspoor Diesel B.V. Netherlands
5221726 DGUU	**MARGARETHA** ex Margaretha Steffens	**166** 99 173		**1912** D. W. Kremer Sohn—Elmshorn 31,17 6,13 ... ... 1 dk R len 37	**Aux M General Cargo** Schooner Mchy.aft	Oil 4SA 3Cy. 210 × 320 NE 35 Deutsche Werke A.G. Kiel

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8103963 3ECQ5 17566-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MARGARITA** ex Santa Teresa Maru-86 **NL Camellia Shipping (Panama) S.A.** Manila Philippines 1700211	**37 150** 24 029 62 210	NK	**1982** Hashihama Zosen—Tadotsu (811) 228,00(BB) 12,345 218,02 32,21 18,32 F 18,0 1 dk	**M Bulk Carrier** 7 Ho 21,7 24,5 25,3 18,7 25,3 25,3 25,6 ER G.75 545 HeCls. B 7 Ha (stl) (16,0 18,0 18,0 11,8 18,6 18,6 18,6 × 12,8) ER	Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 880bhp (12 416kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 560kW 1 × 540kW 450V 60Hz a.c. Fuel 289,0t (d.o.) 3 327,0t (hvf)-49,0pd 15,25kn
5221843	**MARGARITA** ex Marnix-33 ex Vilvorde ex Vilvorde Maritime ex Helenaveen **Caribbean Navigation Co.** Seagrim & Hicks Succs. Maracaibo Venezuela	**292** 174 —		**1918** Gebroeders Fikkers—Muntendam (4) *37,07* 6,89 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 × 400 Botje, Ensing & Co. Groningen
7406722 363637 Esd Pfd Rdr RTm/v	**MARGARITA** ex Margarita Weston-83 **Fogo Transport (1973) Ltd.** St. John's, Nfl. Canada	**287** 164 449	✠Classed LR until 6/7/84	**1975**-4 Schps. Barkmeijer N.V. —Vierverlaten (190) 39,71 8,08 2,782 37,32 8,01 3,15 P 8,9 F 5,5 1 dk rf nil	**M General Cargo** 1 Ho 23,4 ER G.566 B.538 1 Ha (stl) (18,7 × 5,1) ER	Oil 4SA 4Cy. 222 × 292 reverse reduction geared to sc. shaft 320bhp (235kW) ✠ NE 8/77 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 12,75kW 1 × 6,5kW 220/380V 50Hz a.c. Fuel 16,5t (d.o.) 8,75kn
5221855 LW4100	**MARGARITA** **E. Biraben** Buenos Aires Argentina	**276** 183 —	✠Classed LR until 12/44	**1941**-8 Ast. y Varaderos Sanchez—San Fernando *37,86* 6,30 ... ... 1 dk conv Supply Ship 44	**TM General Cargo**	2 Oil 4SA each 6Cy. 240 × 285 E made37 fitted41 Humboldt-Deutzmotoren Koeln-Deutz
5221893 SV2266 2185	**MARGARITA** **Athina Papanikolaou** Piraeus Greece	**132** 92 —		**1962** Sava Slipway—Keratsini 28,15 6,63 ... ... 1 dk	**M Ferry**	2 Oil geared to sc. shaft 240bhp (177kW) .... Fuel (d.o.)
7308073 WU7887 296513	**MARGARITA** ex Ramona-77 **Ervin Earl Peed** Corpus Christi, Tx United States of America	**104** 71 —		**1964** Sea Hoss Marine Ways Inc. —Freeport, Tx *20,40* 6,74 3,18	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5391923 HPXG 9692 -79A Df Esd Gc Rdr RTm/h/v SatCom	**MARGARITA L.** ex Windsor Castle-77 **Santa Marianna Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Panama Panama Sat Comm ID 1330705/HPXG	T.Mk **25 697** 13 275 15 958 **36 277** 20 325 16 252	**✠100A1** CS 7/82 moored hotel ship service at Jeddah **✠LMC** **✠Lloyd's RMC** EL xt $3\frac{5}{16}$"SQ FN 9633	**1960**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1287) 238,69 28,20 9,665/9,792 222,51 28,05 15,24 P & B 178,1 F 41,8 3 dks, 4th dk except in mchy. space , 5th dk except in mchy. space & No. 1 hold RW rf 229 DK fwd conv Ref Passenger/General Cargo 77 12BH WB1422t incl. Tunnel tanks 294t	**TS Passenger/General Cargo** Accommodation Ship Ref 852bth P 7 Ho 19,0 18,2 16,4 21,0 17,3 23,6 16,0 B.7 532 In.9 868 8 Ha (stl) (4,8 × 6,7) (8,9 × 8,4) (6,4 3,6 3,6 × 8,5) (6,4 × 8,2) (5,4 4,9 × 8,5) 2W Cr 1(2) Der 2(10)	4 S Turb dr geared to sc. shafts 49 400shp (36 337kW) Pametrada Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhead 3 WTB 700lbf/in² (48,3bar) Spt 510,0°C 650lbf/in² (44,9bar) hs4798,2 wtdb 130lbf/in² (9,0bar) sg 75lbf/in² (5,2bar) Gen 3 × 1500kW 3 × 1000kW 220V d.c. Fuel 2 552,0t (o.f.) 304,0t (d.o.)-223,5pd 22,5kn
6618873 HO2469 10461-YJ Rdr RT	**MARGARITA No. 13** ex Kirishima Maru-83 ex Shinbesshi Maru-79 **Yamato Maritime Affairs Trading Corp.** Panama Panama	**650** 348 869		**1966** Fukushima Zosen Ltd.—Matsue (211) 52,02 9,02 3,760 47,15 9,00 5,01 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 105V d.c. Fuel 38,5t-3,0pd 11kn
5357549 SWVS 3953 Df Esd Gc Rdr RTm/h	**MARGARITA THREE** ex Agility-81 ex Ion-70 ex Texas-68 **Crystal Breeze Corp. S.A.** Roussos Bros. Piraeus Greece	**6 607** 4 022 9 602	✠Classed LR until 19/9/84	**1949**-6 A/B Gotaverken—Goteborg (627) 130,77 16,82 8,865 122,21 16,72 11,59 P 13,2 F 13,2 2 dks, 3rd dk in No. 1 hold	**M General Cargo** CSD 4 Ho 17,2 37,0comb. 15,0 21,1 G.14 302 B.13 305 6 Ha (8,1 8,6 11,0 8,6 8,6 2,7 × 5,4) 13W Der 1(15) 2(5) 12(3)	Oil 2SA 7Cy. 680 × 1500 5 050bhp (3 715kW) A/B Gotaverken Goteborg Gen 3 × 155kW 220V d.c. Fuel 992,5t (d.o.) 15kn
5042003 H2YV 707062 Df Esd Gc Rdr RT	**MARGARITIS** ex Citta di Savona-84 ex Berge Charles-68 **Nipaya Maritime Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**36 633** 23 019 64 802	BV (NV) (RI)	**1963** Ch. de l'Atlantique—St. Nazaire (A22) 235,47 33,46 13,080 229,57 33,41 16,36 1 dk	**M Tanker** 22 Ta ER L.(oil) 75 464	Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 447kW) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 672kW 440V 60Hz a.c. 14kn
7018616 SKUP Df Esd Gc Pfd Rdr RTm/v	**MARGARON** ex Regine-84 **Partrederiet M/T "Margaron"** John Algot Johansson Goteborg Sweden	**999** 520 1 392	GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1013) 65,99 11,00 4,093 61,02 10,98 5,47 P 17,1 F 9,2 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 218 HeCls. C	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 85kW 220/380V 50Hz a.c. Fuel 116,0t (d.o.)-4,0pd 11,5kn
7234363 FNKR Df Esd Gc Rdr RT	**MARGAT** **Manesse & Senechal Pecheries** Boulogne France	**596** 247 411	BV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/11) 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
6611978 ULJH M-27884 Df Esd Gc Rdr RT	**MARGELAN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/13) 154,90 20,25 7,855/8,999 151,44 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 Sulzer 9 600bhp (7 061kW) H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn
6407418 IPSG 3601	**MARGHERA** **FINCOSIT S.p.A.** Genova Italy	**175** 120 339	(RI)	**1963** Lucchese Achille Cant. per costr —Venezia (53) 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Hopper Barge** Bottom doors 1 Ho 17,9 ER	2 Oil 4SA each 8Cy. 125 × 145 216bhp (159kW) Fiat Motori Marini Carraro Milano Gen 1 × 11,5kW 220V 50Hz a.c. Fuel (d.o.)
7945077 IVMG 13141 RT	**MARGI PRIMO** ex Bacalan **Co.Mar.It** Napoli Italy	**137** 2 —	RI	**1944** Tampa Marine Corp.—Tampa, Fl 26,29 7,04 2,971 24,69 7,01 3,15 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 431 Fairbanks Morse & Co. Beloit, Wi

6702624 PFTS Df Esd Rdr RTm/h/v	**MARGIT** ex Jan Tavenier-74 **Rederij T.A. Belstra** Vertom Scheepvaart en Handelsmaatschappij B.V. Rotterdam Netherlands	**499** 346 1 270	 BV	**1966** N.V. Bodewes Schps.—Martenshoek 73,31 11,41 3,779 66,48 11,28 6,20 F 7,1 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.2 913 B.2 674 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 18kW 1 × 10kW 110V d.c. Fuel (d.o.) 13kn
7612656 SFKH Df Esd Gc Pfd Rdr RT	**MARGIT GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**10 538** 5 226 14 298	✠**100A1** SS 5/82 strengthened for heavy cargoes Ice Class 1A ✠**LMC** **UMS** EL Et 2$\frac{1}{16}$"U3 FN 4522	**1977**-7 Korea SB. & Eng. Corp.—Busan (1008) 141,38(BB) 22,26 8,732 134,85 21,71 11,82 P 25,6 F 11,0 1 dk rf nil DK 6BH WB4358T incl. STs in Nos. 1 & 2 holds 1598T DTm 473T & DTf 297T	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER G.16 563 4 Ha (26,2T × 8,4) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf) 15,5kn
6505064 OUME D2368 Df Esd Pfd RT	**MARGIT RYE** ex Starlight-83 ex Touraine-75 **Roger Gunnar Nielsen** Esbjerg Denmark	**245** 102 —	BV ✠Classed LR until 11/66	**1965**-3 D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1323) *38,44* 7,09 38,33 7,00 3,99 F 6,1 1 dk rf 940 BK 152	**M Fishing** Side Trawler 1 Ho ER 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 270 × 500 with flexible coupling & sr geared to sc. shaft 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 50,0t (d.o.) 11kn
6222029 OFOE 1625 RT	**MARGONA** **Four Fellows Ky** Helsinki/ Finland Helsingfors	**142** 80 284		**1948** ....Porvoo/Borga 33,51 6,58 3,201 29,01 6,53 3,51 1 dk	**Wood M General Cargo** 1 Ho 17,9 G.227 1W Der 1(1)	Oil 110bhp (81kW) NE 50 A/S Volund Kobenhavn Fuel 3,0t (d.o.) 6kn
5221934 LW3991 Df Esd Rdr RTm/h	**MARGOT** ex Margat-72 **ESDIPA S.A.I.C.** Mar del Plata Argentina	**617** 268 —	(BV)	**1959** Beliard, Crighton & Cie. S.A. —Oostende (171) 58,81 9,43 9,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.425 5 Ha (each 1,1 × 1,0) Der 1	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 152,5t (d.o.) 15kn
6604406 SIRD 10677 Df Esd Pfd Rdr RTm/v	**MARGOT** **P/R Margot** John Algot Johansson Goteborg Sweden	**449** 241 650	✠**100A1** SS 4/84 oil tanker FP above 65.5°C. Ice Class 2 ✠**LMC** EL i 1$\frac{1}{8}$"SQ FN 623	**1966**-3 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (994) 54,67 9,10 3,639 49,00 9,01 3,69 P 15,0 Trunk 29,0 F 7,4 1 dk rf 102 9BH WB323t	**M Tanker** 10 Ta ER L.(oil) 822 HeCls. B	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln AuxB 170lbf/in^2 (11,8bar) Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-2,5pd 11kn
6704086 CBPI 2371 Df Esd Gc Pfd Rdr RTm/h/v	**MARGOT MARIA STENGEL** ex Julius Pickenpack-83 **Sociedad Pesquera "El Golfo" Stengel y Compania Ltda.** Talcahuano Chile	**1 950** 942 —	GL	**1967** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (331) 78,03 13,47 5,900 71,91 13,42 8,51 F 16,5 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Hamburg also oil 620bhp (456kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion
5222043 WJ7386 276023 Df Gc Rdr RTm/v	**MARGOT MORAN** ex Hustler II-62 **Moran Inland Waterways Corp.** Wilmington, De United States of America	**141** 96 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (377) 27,56 7,37 26,07 7,32 3,43 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 206 × 254 sr reverse geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Gen 2 × 25kW 125V d.c. Fuel (d.o.)
5102205 DDKO Df Esd Rdr RTm/v	**MARGOT SCHLICHTING** ex Elli Ahrens-71 **Hans Schlichting Sr. & Hans Schlichting Jr.** Brake Federal Republic of Germany	**299** 176 620	GL	**1950** Elsflether Werft A.G.—Elsfleth/Weser (276) 49,54 (BB) 7,52 3,190 43,34 4,25 P 9,2 F 4,6 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened G.493 B.453 1 Ha (25,8 × 5,8) ER	Oil 4SA 12Cy. 142 × 160 geared to sc. shaft 250bhp (184kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7105603 3ELJ5 17807-YJ Df Esd Gc Pfd Rdr	**MARGRANDE** ex Taikai Maru-86 Panama Panama	**31 950** 24 236 31 905	NK	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (948) 196,04(BB) 29,75 9,049 188,02 29,39 20,81 1 dk	**M Wood-chip Carrier** 6 Ho ER G.76 566 6 Ha (stl) (14,0 13,4 13,5 13,5 13,5 14,0 × 13,5) ER Cr 3(10,5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 580kW 445V 60Hz a.c. Fuel 145,0t (d.o.) 1 784,0t (hvf)-39,0pd 15kn
5319896 3EKP2 1307 0-83 Df Esd Rdr RT	**MARGRANEL** ex Senei Maru-83 **Maritima de Graneles S.A.** Transmaritima del Caribe S.A. Panama Panama	**2 664** 1 518 4 176	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (907) 99,70 14,36 6,043 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-7,0pd 11kn
7607156 TFEE 1484 Esd Gc Rdr RT	**MARGRET** ex Mai-86 **Samherji H/f** Akureyri Iceland	**301** 118 380	NV	**1977** Kystvagens Slip & Batbyggeri—Frei (36) 46,54 9,56 4,301 40,16 9,42 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 with hydraulic coupling & geared to sc. shaft 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller
7234480 OZTT D2048 Df Esd Gc Pfd Rdr RT	**MARGRETHE AHL** ex Stormy-82 **Henning Nielsen** Esbjerg Denmark	**273** 131 —	(NV)	**1972** Sakskobing Mask. og Skibsvaerft —Sakskobing 87,74 8,23 4,109 82,00 8,21 4,22 1 dk rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6504199 HO4846 16207 -PEXT Df Esd Gc Rdr RT	**MARGRID** ex Langa-85 **Compania Oceanica Portobelo S.A.** Panama Panama	**1 329** 702 2 233	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1109) 74,73 11,23 5,396 66,50 11,21 6,20 P 16,2 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 926 B.2 633 2 Ha (12,3 21,1 × 7,0) ER 3W Cr 2(5) 1(3)	Oil 4SA 6Cy. 400 × 580 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 140,0t (d.o.) 11,5kn
5222081 HO6722 1352 5-83 Df Esd Rdr RTm/v	**MARGRID I** ex Margrid-82 **Naviera Intercontinental S.A.** Panama Panama	**299** 170 518	GL	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (508) 49,23 8,64 2,896 43,13 8,62 3,20 P 8,6 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.647 B.565 1 Ha (24,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn

7804857 PFTP Df Esd Gc Rdr RT	**MARGRIET DANIELSEN** **Scheepvaartmaatschappij Peter Wester C.V.** Oost Atlantic Lijn B.V. Hoogezand Netherlands	**1 171** 624 2 501	✠**100A1** SS 6/84 Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1489	**1979**-12 Bodewes Scheepswerven B.V. —Hoogezand (535) 80,02 13,11 5,195 72,50 13,01 7,52 F 10,1 2 dks rf 152 SF 3BH WB590T	**M General Cargo** OSD 1 Ho 50,9 ER 1 TwD G.4 288 B.3 733 2 Ha (stl) (17,9 17,9 × 9,6) ER Der 2(25) 2(5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380/224V 50Hz a.c. Fuel 282,0t 10kn
8323020 JGMU 127749 Df Esd Gc Rdr RT	**MARGUERITE** **Howa Kaiun K.K.** Saiki, Japan Oita Pref.	*3 404* *1 687* 5 686	NK	**1984** Honda Zosen—Saiki (727) 102,93 15,22 6,901 95,00 15,21 8,31 P 25,0 F 11,3 1 dk	**M Tanker** Oil Chemical Molasses 21 Ta ER L.6 064	Oil 4SA 6Cy. 410 × 660 3 000bhp (2 207kW) Ito Tekkosho Shimizu Gen 2 × 180kW a.c. 12kn
6816633 ORKS Esd Rdr RT	**MARGUERITE** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**135** 14 —	✠**100A1** SS 2/83 tug ✠**LMC** EL (a) $\frac{11}{16}$"U2 FN 260	**1968**-6 N.V. Scheepswerf van Rupelmonde —Rupelmonde (395) 28,02 7,62 2,814 25,13 7,01 3,31 1 dk rf 889 5BH WB18t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 400V 50Hz a.c.
5374042 HO3438 10736- PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**MARGY** ex Pat I-85 ex Uranus-84 **Rio Grande Compania Naviera S.A.** Panama Panama	**953** 358 952	(GL)	**1961** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (420) 72,50 10,95 4,780 66,50 10,90 7,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 4SA 8Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln also oil 545bhp (401kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion 14kn
6700717 ATTU 1810 Df Esd Gc Rdr RTm/v	**MARHABA** ex Ontario-78 **Indoceanic Shipping Co. Ltd.** Bombay India	**4 423** 2 327 6 701	✠**100A1** SS 6/81 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (bt) 2$\frac{3}{16}$"U2 FN 3795	**1967**-2 A/S Bergens M/V—Bergen (458) 140,11 18,80 7,379 127,51 18,76 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,4 15,0 18,0 13,5 7,5 ER 16,5 6 TwD G.12 115 B.8 810 In.2 230 TEU 12 C.Dk 12/20' incl. 12 ref C. 6 Ha (stl) (7,7 × 6,0) (11,2 11,2 9,0 × 8,0) (4,0 × 7,5) ER (8,5 × 5,5) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 284kW 440V 50Hz a.c. Fuel 98,0t (d.o.) 943,5t (hvf)-44,5pd 20kn
			LAID UP — SURVEYS OVERDUE 6/85			
6417530 HO3880 1164 0-82 Df Esd Gc Rdr RTh	**MARHAVA** ex Italian Express-81 ex Thesee-77 **Compania Naviera Forli S.A.** Panama Panama	**836** 411 1 527 **1 575** 955 2 561	BV	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (530) 83,72 12,04 4,522/5,893 75,75 11,99 6,96 P 18,0 F 11,9 1 dk & S dk R rf nil	**M General Cargo** OSD/CSD 2 Ho 22,7 24,0 ER G.3 200 B.2 937 2 Ha (stl) (each 17,9 × 6,4) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 740 2 310bhp (1 699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 172,5t 14kn
5059044 9HDO 0028 RTv	**MARI** ex Cambrian-81 **Tug Malta Ltd.** Valletta Malta	**163** — —	✠Classed LR until 31/12/76	**1960**-8 Charles Hill & Sons Ltd.—Bristol (430) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 610 BK 127	**M Tug**	Oil 4SA 8Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 220V d.c. Fuel (d.o.)
5222172 SV3098 5359 Df Esd Rdr RT	**MARI ANNA** ex Mari Ann-75 ex Pacific-62 **Dimitrios Katopodis** Piraeus Greece	**498** 339 965	✠Classed LR until 15/9/82	**1954**-1 N.V. Bodewes Schps. —Martenshoek (403) 58,83 9,25 3,588 55,22 9,20 3,99 RQD 15,9 F 10,7 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 104 B.1 028 2 Ha (14,4 8,8 × 5,0) ER 3W	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 65,0t 9,5kn
5222184 EAXZ 1294 Df Esd RT	**MARI CIRIZA** **Cirimar S.A.** Pasajes Spain	**230** 125 —	(BV)	**1948** Ast. Luzuriaga S.A.—Pasajes *34,57* 6,25 3,506 6,21 1 dk len 58	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Deutsche Werke A.G. Kiel Fuel 43,5t (d.o.) 10kn
7023166 EFFU 1827 Df Esd RT	**MARI CONCHI** **Antonio Diaz Ortiz y otros** Gijon Spain	**210** 92 152		**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.99) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) Carmelo Unanue Zumaya 13kn
5406845 Df Esd RTm	**MARI GENI** **Pesquera Mugardesa S.A.** Vigo Spain	**340** 172 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1328) 41,46 7,40 3,817 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 110kW 2 × 35kW 110V d.c. Fuel 108,0t (d.o.) 11kn
5222196 EDJX 8258 Df Esd Pfd RT	**MARI IRENE** **Braulio & Amable Marquez Alvarez** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vigo (1104) 35,13 6,89 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 10,5kn
8033742 Rdr RT	**MARI LOUISE F** **H. J. Fongers N.V.** Kapellen Belgium	**1 763** 1 508 3 752	A1 SS 2/82 inland waterways oil & chemical tanker, Type III L.S.T IN association with a list of defined cargoes, also for service between Flushing & Ostend, 15 miles seaward windforce not exceeding Beaufort 6 from land and Beaufort 5 from sea ✠**LMC** EL 120,0/36,0 FN 1574	**1972** Schpsw. en Mfbk. "Vahali" B.V. —Gendt (443) 110,01 11,41 101,71 11,35 4,12 Trunk 77,8 1 dk rf nil 13BH WB165T	**TM Tanker** 12 Ta ER	2 Oil reverse reduction geared to sc. shafts 2 214bhp (1 629kW) (p) Oil 4SA 8Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle (s) Oil 4SA 6Cy. 240 × 260 ✠ NE 10/84 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 60kW 380V 50Hz a.c. 4 × 1kW 24V d.c. Water jet propulsion unit fwd
6802292 EFQD 1746 Df Esd Pfd	**MARI PEPA GUTIERREZ** **Antonio Lopez Garcia** Gijon Spain	**129** 81 —	(BV)	**1967** S.A. Balenciaga—Zumaya (123) 24,74 2,852 23,02 6,51 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn

5097060 NMP 1219 Df Esd RTm	**MARI PRIMA** ex Pelikan Sud-73 ex Pelikan-73 ex Edith-67 **"Agmar" S.n.c.** Napoli Italy	**498** 248 1 082	RI ✠Classed LR until 16/8/74	**1959**-8 Solvesborgs Varv A/B—Solvesborg (53) 66,27 10,04 3,772 59,26 10,00 5,95 F 7,4 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 42,9 ER G.2 095 B.1 897 2 Ha (11,9 18,9 × 6,0) ER Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 5,5kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 12kn
5141665 H05239 9181- PEXT1 Df Esd Pfd Rdr RT	**MARI 1** ex Uni-81 ex Union Venus-79 ex Oemberg-74 ex Hanna Jacobs-70 **Fulmar Bay Shipping Co. Ltd.** Marico Shipping Ltd. Panama Panama	**349** 235 569	(GL)	**1963** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (51) 50,98 7,52 2,820 47,02 7,50 3,10 P 11,0 F 6,1 1 dk len 67	**M General Cargo** 1 Ho 32,2 ER G.759 B.728 1 Ha (28,0 × 5,0) ER	Oil 4SA 8Cy. 220 × 280 390bhp (287kW) Kloeckner Humboldt Deutz Koeln 9,5kn
7016553 330144 Esd Pfd Rdr RTm/v	**MARI-LYNNE ANITA** ex Sealife No. 1-77 **Ocean Bound Ltd.** Pictou, N.S. Canada	**286** 139 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (184) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 1 000bhp (736kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
5063825 H07215 10040 -80B Df Esd Rdr RTm/v	**MARI-MAR M** ex Angela Jagemann-79 ex Carl Lehnkering-68 ex Johann Schepers-59 **Maria del Socorro Pino Sabalza** Panama Panama	**298** 184 480	(GL)	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (51) 47,60 8,54 2,680 42,02 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.628 B.594 1 Ha (21,7 × 5,4) ER 2W Der 2(2,25)	Oil 2SA 6Cy. 225 × 330 reduction geared to sc. shaft 300bhp (221kW) Motorenfabriek Darmstadt Darmstadt Fuel 25,5t 9kn
7519000 3EZS3 16159-LI Df Esd Gc Pfd Rdr RT	**MARIA** ex Maria K.-85 ex Chariot Bulker-85 ex Centurion Bulker-83 **Everglade Maritime Inc.** European Navigation Inc. Panama Panama	*20 502* *11 769* 36 233	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4541) 182,25 28,17 11,324 172,22 28,14 15,88 P 27,5 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 643 5 Ha (stl) (each 15,5 × 13,9) ER Der 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW a.c. 14,75kn
7926057 ELAW9 981 Df Esd Gc Pfd Rdr RT	**MARIA** **Broma (Liberia) Ltd.** Monrovia Liberia	T.Mk **3 528** 1 945 6 955 **6 784** 3 917 9 967	✠**100A1** SS 4/85 container ship ✠**LMC** EL Z 522,5/54,0U2(a) FN 3475	**1981**-5 Mie Shipyard Co. Ltd.—Yokkaichi (198) 120,81(BB) 20,86 6,463/7,914 110,90 20,81 10,52 2 dks rf 610 8BH WB2012T incl. DTf354T	**M Container Ship** Fixed-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 468 C.Ho 228/20′ (40′) C.Dk 240/20′ (40′) 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Kobe WTAuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 90,5t (d.o.) 509,0t (hvf)
7510793 PFTZ Df Esd Gc Pfd Rdr RTm/v	**MARIA** ex Pia-82 ex Cargo-Liner II-81 **Rederij C. Kornet & Zonen B.V.** Werkendam Netherlands	**951** 593 1 401	GL	**1974** Gebr. Koetter—Haren/Ems (68) 79,91 9,00 2,991 77,70 8,97 4,40 P 13,2 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,2 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
8200151 OVQZ 02882 Rdr RT	**MARIA** **P/R Maria** Mortensen & Lange Kobenhavn Denmark	*818* *344* 960	BV	**1983** A/S Bogense Skibsvaerft—Bogense (232) 54,89 3,352 50,75 9,61 5,62 2 dks	**M General Cargo** 2 Ho ER G.1 698 B.1 535 1 Ha (stl) (29,4 × 6,3) ER Der 2(5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
5214345 Df Esd Pfd RT	**MARIA** ex Stratoni-81 ex Eendracht-74 ex Luise Emille-68 **Yousuf Abdullah Al Mirza** Dubai United Arab Emirates	**498** 286 775	(BV)	**1957** Scheepswerf "De Waal" N.V. —Zaltbommel (664) 54,31 8,97 3,328 50,35 8,92 3,71 1 dk RW	**M General Cargo** G.1 076 B.1 000 2 Ha (each 12,9 × 5,4) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterdam Fuel 49,0t
5101902 SV9020 170 Df Esd Gc Rdr RT	**MARIA** ex Valeria-84 ex Elke Brigitte-72 **Maria Shipping Co.** Mytikas Maritime Co. Ltd. Thessaloniki Greece	**492** 264 1 194	HR RI (GL)	**1962** Schiffsw. Hugo Peters—Wewelsfleth (516) 66,17 10,24 3,690 60,61 10,19 5,77 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 260 B.2 013 2 Ha (16,7 17,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 39,5t 10,5kn
8205838 PFTF 43	**MARIA** **J. Albregtse** Breskens Netherlands	*454* *136* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk 40,01 4,001 9,01 5,72 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 240 × 280 sr geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln
8121525 PFVF 26	**MARIA** **L. de Nooijer & Zonen** Vlissingen Netherlands	**405** — —		**1982** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B276/01) 40,21 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz West Germany
7945209 SFF 2634	**MARIA** **Gaetano Graci Impresa Costruzioni** Catania Italy	**390** 364 —	RI	**1979** Stocznia Remontowa "Nauta" —Gdynia 47,35 8,03 2,841 47,02 8,01 2,87 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Oil 4SA 8Cy. 127 × 140 316bhp (232kW) Saab-Scania Sodertalje
7325162 HCIK Df Esd RT	**MARIA** **Rafael Franco** Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (94) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8521737 PFTW 43	**MARIA** **A. P. Bijl** Tholen Netherlands	*381* *114* —		**1986** Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (291) 39,43 — 8,53 4,75 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7367689 PFUD 87 Esd Pfd Rdr RT	**MARIA** ex Meindert Jan-82 **"Eendracht"** Urk Netherlands	**249** 92 —		**1974** Van Goor's Schps. & Mach. —Monnickendam (655) 35,41 7,88 3,150 7,80 4,14 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 reverse reduction geared to sc. shaft 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn

5146483 589 Df Esd Rdr RT	**MARIA** ex Maria Cordes-72 ex Helena Schepers-65 ex Gideon **Laivarahti T. & K. Avoin Yhto** Kuopio Finland	**191** 116 280	(BV)	**1951** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 37,22 6,05 2,083 35,95 6,02 2,47 RQD 8,6 F 6,1 1 dk	**M General Cargo** 2 Ha (5,4 11,9 × 4,5)	Oil 4SA 3Cy. 275 × 420 150bhp (110kW) E made29 fitted51 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 5,0t (d.o.) 7kn
5205435 PFTN Df Esd RT	**MARIA** ex Klaartje-78 ex Andre-70 ex Leendert Jacoba-65 ex Gorredijk-60 **Rederij Groen B.V.** Scheveningen Netherlands	**179** 85 —		**1948** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen *32,25* 6,84 ... ... 1 dk conv Side Trawler Fishing 78	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 240 × 260 NE 59 Kromhout Motorenfabrik Amsterdam
7208869 PFTY 20 Esd Pfd Rdr RTh	**MARIA** **Visserijbedrijf Maria B.V.** Goedereede Netherlands	**176** 67 —		**1971** Jacht-en Scheepswerf M. Veldthuis —Groningen 32,75 7,04 3,33 1 dk len 81	**M Fishing** Side-fishing Mchy.aft	Oil 1 250bhp (919kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle
5182853 Rdr	**MARIA** ex Karzakkan-66 **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	**166** 2 —	(AB)	**1945** Tampa Marine Corp.—Tampa, Fl (62) 25,91 7,01 2,852 24,67 6,96 3,36 BK 64	**M Tug**	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 24kW 120V d.c. Fuel 51,0t (d.o.) 10kn
5222378 1257	**MARIA** **Anastasia Toukouzis & Co.** Piraeus Greece	**135** 79 —		**1953** .... 32,11 5,47 ... ... 1 dk	**M General Cargo** 2 Ha ER 2W Der 2	Oil 2DA 4Cy. E made— fitted54 Demag A.G. Germany Fuel (d.o.)
7127546 XPVM D1998 Esd RT	**MARIA** **A/S Maria** Eydun Danielsen Rituvik Faeroes	**128** 51 —	BV	**1971** Logstor Skibsvaerft—Logstor (60) 31,02 6,41 2,642 27,41 6,38 3,05 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 17,5t (d.o.) 11kn
5423702 DVIR 213024 Esd Rdr RTv	**MARIA AGNES** ex Eikei Maru-70 **J. & P. Shipping Corp.** Manila Philippines	**2 954** 1 639 4 668	(NK)	**1963** Setoda Zosensho Co. Ltd.—Setoda (131) 100,21 14,53 6,249 93,00 14,48 7,50 P 35,4 RQD 43,9 B 3,1 F 9,5 1 dk RW rf 64	**M General Cargo** 2 Ho 27,9 35,0 ER G.5 964 B.5 594 2 Ha (20,1 26,5 × 7,0) ER 12W Der 2(20) 4(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 450V 60Hz a.c. Fuel 450,0t-9,0pd 14,5kn
8409317 BR23 642B Esd RT	**MARIA ALDEGONDE** **Laurentius Schiffahrt G.m.b.H.** Basle Switzerland	**2 000** — 4 475	✠A1 inland waterways oil and chemical tanker barge, Type III L.S.O. with defined list of cargoes EL 160,0/36,0U2 FN 1701	**1984**-10 N.V. Nieuwe Scheepswerven 4St. Barbara—Maasmechelen (1588) 110,01 11,41 104,58 11,35 4,91 1 dk rf nil 13BH WB60T	**Tank Barge** Oil Chemical 14 Ta ER	
7813092 Df Esd Gc Pfd Rdr RT	**MARIA ALEJANDRA** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	BV	**1981** Construcciones Navales P. Freire S.A. —Vigo (154) 53,78 9,53 4,201 46,59 9,50 6,51 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo
7032076 ZGXR 702468 Df Esd Rdr RT	**MARIA AMALIA** ex City of Panama-77 **Dos Amalias de Caribe Ltd.** Georgetown Cayman Islands (British)	**1 090** 340 346		**1968** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa 53,83 10,88 6,478 50,45 RW	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 230 × 254 2 700bhp (1 986kW) General Motors Corp. La Grange, Illinois
8119651	**MARIA AMALIA II** **Pesqueras Santa Ursula** Mexico	**1 127** — 1 200		**1983** Ulstein Smedvik A/S—Tjorvag (73) 69,35 60,74 12,70 8,31 1 dk	**M Fishing** Tuna Side-fishing	Vee Oil 4SA 18Cy. 250 × 300 sr geared to sc. shaft 3 960bhp (2 913kW) A/S Bergens M/V Bergen Gen 2 × 300kW 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7201653 WK6590 277708	**MARIA AND AL** ex Grace and Salvatore-77 **Boat M & C Inc.** Gloucester, Ma United States of America	**112** 82 —		**1958** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,11* 6,10 3,05	**Wood M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7647780 WYC2 140 579484	**MARIA ANGELA** **Daniel Mendonca & Son Fishing** New Bedford, Ma United States of America	**147** 103 —		**1977** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing**	Oil 565bhp (416kW) U.S.A Fuel (d.o.)
7718058 J4BK 7059 Df Esd Gc Pfd Rdr RT	**MARIA ANGELICOUSSI** ex Sunmaria-84 ex Maria Angelicoussi-79 **Anangel Laurel Compania Naviera S.A.** Piraeus Greece	**10 994** 7 732 16 934	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2613) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 775 B.21 181 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,25kn
7044005 EFXG 1268 Df Esd Gc Rdr RT	**MARIA ANTONIA GOMEZ** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**160** 77 —	BV	**1971** Construcciones Navales P. Freire S.A. —Vigo (63) 28,10 6,33 24,01 6,30 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 64,0t (d.o.) 10,5kn
7804273	**MARIA ANTONIETA** Costa Rica	**305** — —		**1982** Ast. Monarca—Guaymas (702) ... ... 26,62 7,32 3,61 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois

8105349	**MARIA ASARO** **Matteo Asaro** Mazara del Vallo Italy	**198** 91 —	RI	**1982** Cant. Nav. M. Morini & C.—Ancona (180) 34,65 7,29 2,741 26,75 7,27 3,66 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 1 030bhp (758kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6917102 Esd Pfd RT	**MARIA ASUNCION A.** **Industria Pesquera Hondurena** Roatan Honduras	**104** — —	(BV)	**1969** Ast. Celaya—Bilbao (98) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
5222457	**MARIA ATTANASIO** ex Sette Fratelli-49 **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunisia	**292** 203 —	(RI)	**1944** Cant. Nav. Gamba—Viareggio 39,73 8,56 33,99 8,41 4,20 P 11,0 F 5,2 1 dk	**Wood Aux M General Cargo** 1 Ho G.2 124 B.1 982	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Genova
7433050 PPTI 14326 Df Esd Gc Rdr RT	**MARIA AUXILIADORA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**17 893** 11 843 25 939	✠**100A1** SS 10/86 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty Ice Class 3 ✠**LMC** EL G† 577,5/60,0U3 FN 6502	**1981**-8 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (138) 173,16(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB11992T incl. topside tanks in holds 2751T Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2324T and incl. No. 3 hold 5226T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.37 446 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(20)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn
8407676 EAAP 1652 Esd	**MARIA AUXILIADORA** **Estanislao Sarasua Arruti y otros** San Sebastian Spain	**111** 58 —		**1961** Galarraga y Urbieta—Zumaya 27,18 6,51 6,46	**Wood M Fishing** Side-fishing	Oil 330bhp (243kW) .... Fuel 15,5t (d.o.) 9,5kn
6925276 3EDQ2 11381-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA B** ex Emma Oldendorff-85 **Orsoline Bay Carrier S.A.** Panama Panama	**35 284** 29 089 67 925	GL	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (946) 252,59 32,44 12,489 241,41 32,24 17,15 1 dk	**M Bulk Carrier** Ice strengthened 11 Ho each 16,1 ER G.81 646 HeCls. B 11 Ha (stl) (each 8,9 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 1 575bhp (1 159kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 480kW 1 × 550kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 2 938,0t (hvf)-57,0pd 15,5kn
7023037 1366 Esd Rdr RT	**MARIA BERNADETTE** **International Fishing Co. Ltd.** Valletta Malta	**194** 91 —	(RI)	**1970** Cant. Nav. M. Morini & C.—Ancona (119) 32,31 6,84 3,099 24,41 6,81 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7812646 RT	**MARIA BETHANIA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**944** 521 1 135	✠Classed LR until 7/12/84	**1980**-8 Est. EBIN/So S.A.—Porto Alegre (106) 71,02 14,08 2,871 66,35 13,50 4,50 B 27,2 1 dk rf 635	**TM RoRo Cargo/Ferry** Deck Cargo 521P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 225 × 300 sr geared to sc. shafts 1 860bhp (1 368kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 3 × 140kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 14kn
8315152 3EHF5 17696-YJ RT	**MARIA BONITA** **Ocean Harmony S.A.** Shinko Maritime Co. Ltd. Panama Panama	*13 982* *8 462* 22 233	100A1 Class Contemplated FN 5758	**1986** Mitsubishi Heavy Industries Ltd. —Kobe (1148) 155,51 9,767 149,03 25,01 13,62	**M General Cargo** Mchy.aft TEU 820 C. 820/20′	Oil 2SA 6Cy. 480 × 1400 7 920bhp (5 826kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7742891 WYA2 342 592897	**MARIA BONITA** **Ojos Negros Inc.** Brownsville, Tx United States of America	**143** 104 —		**1978** ....Brownsville, Tx *24,08* 6,13 3,87 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7118131 IUVM 832 Esd Gc Pfd Rdr RT	**MARIA C** **Meridionalpesca S.p.A.** Palermo Italy	**1 306** 608 738	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (90) 70,03 11,54 4,268 63,12 11,52 7,01 2 dks	**M Fishing** Side Trawler Ref	Oil 9Cy. 300 × 450 1 910bhp (1 405kW) MAN-B&W Diesel G.m.b.H. Augsburg
7009639 SYVW 7813 Df Esd Gc Pfd Rdr RTm/v	**MARIA C.** **Interocean Carriers Corp.** Laurel Sea Transport Ltd. Piraeus Greece	**51 097** 36 802 111 244	✠**100A1** SS 12/83 oil tanker ✠**LMC** **UMS** EL St $3\frac{7}{16}$"U3 FN 14901	**1970**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (864) 258,17(BB) 38,99 13,717 248,42 38,94 21,04 1 dk rf 51 8BH WB24107t incl. 19731t in clean ballast tanks	**M Tanker** COW 10 Ta ER L.(oil) 127 516 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 17kgf/cm² (16,7bar) e(ex.g) 23,5kgf/cm² (23,1bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 680kW 2 × 560kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)-78,5pd
7731244 WYQ4 355 582436	**MARIA C.** **Petrou Fisheries Inc.** New Orleans, La United States of America	**639** 453 —		**1977** Burton Construction & SB. Corp. —Port Arthur, Tx *50,91* 11,28 3,56 1 dk	**M Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shaft 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7124996 WYZ6 153 536818 Df Esd Gc Pfd Rdr RT	**MARIA C. J.** ex Elizabeth C.J.-74 **Jorge Fishing Inc.** San Diego, Ca United States of America	**914** 420 —		**1972** Campbell Industries—San Diego, Ca (83) 64,62 11,92 5,335 59,29 11,89 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
8305054 EGUG Rdr RT	**MARIA CARMEN** **Naviera Peninsular S.A.** Spain	**205** 141		**1985** S.L. Ardeag—Bilbao (137) ... ... 24,01 7,92 4,32 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 2 × 48kW 380V 50Hz a.c.

5066516 IPOK 238 RT	**MARIA CATANIA** ex Emerald Trader-79 ex Cawl-66 ex Altho-57 ex Marwit-55 ex Alice-52 ex Piet Hein-47 ex Fortschritt ex Piet Hein **Giuseppe Strano** Catania Italy	**411** 219 442	(RI) *Classed BC until 27/10/78	**1939**-2 N.V. Scheeps. "Vooruitgang" —Foxhol (104) 46,69 7,98 3,209 43,13 7,93 3,26 P 11,9 RQD 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft G.779 B.736	Oil 4SA 8Cy. 280 × 450 400bhp (294kW) NE 43 Humboldt-Deutzmotoren Koeln-Deutz Fuel 25,5t 9,5kn
5372460 SKMH Df RT	**MARIA CELESTE** ex Heri-79 ex Uller-71 ex Else-60 ex Magrietha-43 **Fred Stafrin** Sundsvall Sweden	*122* *36* 163	(BV)	**1905** B. Niestern & Zonen—Delfzijl 33,43 5,52 2,286 5,49 2,06 1 dk R len 43	**Aux M General Cargo** Galleas 2 Ha (7,3 × 3,6) (8,2 × 4,1) 2W Der 2	Oil 2SA 2Cy. 330 × 370 120bhp (88kW) NE 63 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
5194698 DUMZ 3016 Df Esd Gc Pfd Rdr	**MARIA CHRISTINA** ex Chofuku Maru No. 11-72 ex Kosho Maru No. 7-72 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**248** 79 —		**1955** Miho Zosensho K.K.—Shimizu (200) *35,00* 6,81 34,50 6,79 3,56 B 14,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 107,5t 10,5kn
6409210 HO5109 17116 -PEXT Df Esd Gc Rdr	**MARIA CHRISTINA M** ex Rio Ason-85 ex Punta Ureka-67 **Montauk Trading Co. Ltd.** Panama Panama	**1 444** 890 2 284	BV ✠Classed LR until 8/11/85	**1965**-6 Soc. Espanola de Const. Nav. —Cadiz (102) 83,55 12,15 5,696 75,39 12,11 6,74 F 8,6 2 dks RW	**M Refrigerated Cargo** 3 Ho 13,4 21,9 11,5 ER 3 TwD In.2 343 3 Ha (7,3 13,4 7,3 × 4,5) ER 8W Der 2(5) 6(3)	Oil 4SA 10Cy. 390 × 680 2 300bhp (1 692kW) Werkspoor Fabrica de San Carlos S.A. Spain Fuel 187,0t 14kn
7821843 3FFG 9568 -79A Df Esd Gc Pfd Rdr RT	**MARIA CLARA** **Clara Lines Ltd. S.A.** Panama Panama	**3 441** 2 032 5 918	NK	**1979** Setouchi Zosen K.K.—Kinoe (476) 102,80 16,03 6,766 95,03 16,01 8,01 P 27,5 F 14,7 1 dk	**M Tanker** Oil Molasses CBT COW 12 Ta ER L.6 020 HeCls. BC	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. Fuel 56,0t (d.o.) 500,5t (hvf)-10,0pd
5222548 EBRJ 1454 Esd	**MARIA CONSUELO** **Jose Arrillaga Arruti** San Sebastian Spain	**147** 57 —		**1940** Constr. Guipuzcoana—Pasajes *28,72* 5,92	**M Fishing** Side Trawler	Oil 6Cy. 285 × 425 270bhp (199kW) .... Fuel 55,0t (d.o.) 9,5kn
6523640 EESO 1685 Df Esd RT	**MARIA CRISTINA** **Jose Patino Sanchez** Gijon Spain	**313** 118 —	(BV)	**1965** Maritima del Musel S.A.—Gijon (66) 43,08 7,24 3,841 37,77 7,21 3,92 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.300 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 159,0t (d.o.) 10,75kn
8601563 DCOW 4177 Df Esd Gc Rdr RTm/h/v SatNav	**MARIA D.** **m.s. "Maria D" Bernhard Dopp Schiffahrts K.G.** Haren/Ems Federal Republic of Germany	*2 370* *953* 2 760	GL	**1986** Hermann Suerken GmbH & Co. KG. —Papenburg (348) 88,02 (BB) 12,91 4,452 81,01 12,81 7,12 2 dks	**M General Cargo** Ice strengthened 1 Ho 56,5 ER G.4 650 B.4 632 TEU 144 C. 144/20' (40') 1 Ha (stl) (56,5 × 10,2) ER	Oil 4SA 8Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 816bhp (600kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd
7384479 IBIC 1548 Df Esd Gc Pfd Rdr RT	**MARIA D'AMATO** ex South Pacific-86 ex Konitsa-83 ex Engiadina-79 ex Gunnar Carlsson-78 **Compagnia di Navigazione Fertilia S.r.l.** Fratelli d'Amato S.r.l. Napoli Italy	**29 851** 22 200 55 012	NV RI	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/212) 221,19(BB) 32,21 12,408 206,59 32,19 17,02 F 11,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,7 × 11,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel 331,0t (d.o.) 3 033,0t (hvf)-54,5pd 15,75kn
5222598 EDNL 770 Esd	**MARIA DE CORDERO** ex Elsa-57 **Jose Cuenca Soto** Huelva Spain	**142** 69 —		**1946** Enrique Lorenzo y Cia. S.A.—Vigo *26,00* 6,25	**Wood S Fishing** Side Trawler	T 3Cy. 191 310 & 510 × 379 175ihp (129kW) Luis Iglesias Vigo Fuel (o.f.) 9kn
7422609 C9NK	**MARIA DE JESUS** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7386087 EGNB 2486 Df Esd RT	**MARIA DE LA SALUD** **Ansolmar S.L.** Santander Spain	**127** 63 —		**1974** Ast. de Solana—Santander (138) 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha Cons. Echevarria Bermeo 10kn
7385588 EGHU 104 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA DE LOS DOLORES** **Transportes de Petroleos S.A.** Santander Spain	**51 661** 41 694 111 221	AB ✠Classed LR until 2/8/83	**1974**-12 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (192) 276,54(BB) 39,07 15,183 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 131 589 HeCls. B	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 752kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,25kn
7624415 PPNL 8841 Df Esd Gc Rdr RT	**MARIA DE LOURDES** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**5 386** 3 219 8 067	AB	**1980** Est. EBIN/So S.A.—Niteroi (101) 107,57 16,41 7,554 100,77 16,17 9,61 P 22,0 F 9,2 1 dk rf 140	**M General Cargo** 3 Ho ER G.9 540 TEU 116 C. 116/20' 3 Ha (stl) ER Cr 2(16)	Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW a.c. 11kn
6727179 HO5851 12024-LP Df Esd Gc Pfd Rdr RT	**MARIA DE LURDES VIEIRA** ex Milu Vieira-85 ex Boston Lincoln-85 **Walkover Production Inc.** Panama Panama	**994** 374 —	✠**100A1** SS 2/82 stern trawler Ice Class 3 ✠**LMC** EL (n) 1½"U2 FN 1241	**1968**-4 Stocznia im. "Komuny Paryskiej" —Gdynia (B427/A02) *67,34* 12,10 5,004 63,28 11,99 7,62 B 10,1 RFD 8,0 2 dks rf 660 Box K 305 len 70 conv Stern Trawler Fishing 83 conv Stand-by Safety Vessel 85 Coll BH to U dk, 3 to 2nd dk WB18t **SURVEYS OVERDUE — CLASS SUSPENDED 27/6/86**	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 839kW) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 100lbf/in² (6,9bar) Gen 1 × 350kW 1 × 320kW 230V d.c. 14,5kn
5172327 CSGC LX-11-N Df Esd Gc Pfd Rdr RTv	**MARIA DE RAMOS PASCOAL** ex Joao Corte Real-79 **Pascoal & Filhos Ltda.** Lisboa Portugal	**1 257** 587 1 473	✠Classed LR until 23/1/76	**1941**-7 Cia. Uniao Fabril—Lisboa (107) 71,13 11,03 5,233 64,01 11,00 5,69 P 7,4 F 14,4 R BK 191	**M Fishing** Side Trawler 2 Ho 13,1 13,4 1 Ha (w) (1,6 × 1,6) 3 Ha (stl) (each 1,6 × 1,6) Der 1(2,5)	Oil 2SA 7Cy. 405 × 510 950bhp (699kW) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 73,5kW 1 × 56kW 220V d.c. Fuel (d.o.)

5222641 EDIJ 969 Esd	**MARIA DEL CARMEN** ex Alkari-49 **Pesquera del Atlantico** San Sebastian Spain	**144** 105 —		**1936** Constr. Guipuzcoana—Pasajes (14) *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 37,5t (d.o.) 12kn
6610974 WV2311 296856 Esd RTm	**MARIA DEL CARMEN** ex Galaxie-74 **Maria del Carmen Inc.** Morgan City, La United States of America	**107** 73 —		**1964** St. Charles Steel Works—Thibodaux, La *20,85* 6,76 ... ... F 4,6	**M Fishing** Side-fishing 1 Ho 8,5	Vee Oil 4SA 6Cy. 159 × 203 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 110/220V 60Hz a.c. Fuel (d.o.) 10kn
7415644 EHDW Df Esd Rdr RT	**MARIA DEL MAR FRANCO** **Vicente Franco Rial** Cadiz Spain	**251** 92 —	(BV)	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (20) 36,86 7,88 3,401 32,01 7,82 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 256bhp (924kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 134,0t (d.o.) 10,75kn
5222665 EDAR 7353 Esd	**MARIA DEL PILAR GRANA** **Grana Yanez & Cia. Ltda.** Vigo Spain	**169** 62 —		**1950** Ast. G. Riera—Gijon *30,21* 6,10 26,70 3,59	**S Fishing** Side Trawler	T 3Cy. 221 352 & 573 × 432 209ihp (154kW) .... Fuel (o.f.)
6510461	**MARIA DEL ROCIO** **Pesquera Maria del Mar S.A.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (13) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
8325470 Rdr RT	**MARIA DELS ANGELS** **Juan Coll Oliva** Tarragona Spain	**105** 31 49		**1984** Ast. de Tarragona—Tarragona (219) 30,03 2,331 25,40 6,61 3,41 1 dk	**M Fishing** Stern Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shaft 974bhp (716kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 1 × 3kW 24V d.c.
7530365 5BYL Df Esd Gc Pfd Rdr RTm/h/v	**MARIA DIAMANTO** ex Royal Sapphire-85 **Foreland Shipping Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**10 108** 7 248 16 466	NK	**1976** Imai Zosen—Kochi (353) 143,36 21,95 9,394 135,01 21,90 12,22 P 26,0 F 10,1 2 dks	**M Bulk Carrier** 4 Ho 21,9 26,4 26,3 26,5 ER G.21 917 B.19 957 HeCls. B 4 Ha (stl) (13,8 × 8,9) (21,0 21,0 21,0 × 11,4) ER 12W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW 450V 60Hz a.c. Fuel 93,5t (d.o.) 1 287,5t (hvf)-33,0pd 14,5kn
6405161 SV9800 29 Df Esd Rdr RT	**MARIA DIMAKI II** ex Grazia Emme-85 ex Madeira-83 ex Amandus-73 **Shipping Enterprises Gianni Dimakis S.A.** Mytilene Greece	**499** 282 1 321	HR (GL) (RI)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (529) 70,21 10,55 3,912 63,48 10,47 6,10 F 7,4 1 dk & S dk len 67	**M General Cargo** OSD 1 Ho ER G.2 543 B.2 288 2 Ha (18,1 9,9 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 400 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 11kn
7813078 Df Esd Gc Pfd Rdr	**MARIA DOLORES** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	BV	**1980** Construcciones Navales P. Freire S.A.—Vigo (152) 53,75 9,50 4,301 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo Fuel 140,5t (d.o.) 12,75kn
7018422 IMRJ 209 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA DORMIO** ex Telnes-79 **Dubhe S.p.A. di Navigazione** Bari Italy	**2 899** 1 429 4 470	RI (NV)	**1970** Fr. Luerssen Werft G.m.b.H. & Co.—Bremen-Vegesack (13399) 95,81 13,92 6,351 87,66 13,90 7,88 P 18,3 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,7 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 2W Der 2(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 080bhp (1 530kW) A/S Bergens M/V Bergen Gen 2 × 140kW 1 × 76kW 380V 50Hz a.c. Fuel 42,0t (d.o.) 245,0t (hvf)-5,0pd 12,5kn
7936741 OPFE 135 Esd Pfd Rdr RTv	**MARIA DUYNE** **Rederij "Verbos" P.V.B.A.** Oostende Belgium	**100** 30 —		**1970** Ch. & Arme. A. Seghers—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand
7227102 LX-110-C Df Esd Gc Rdr RT	**MARIA EDUARDO** **Arrastoes Reunidos Ltda.** Testa & Cunhas Ltda. Lisboa Portugal	**179** 55 80	**✠100A1** SS 7/81 stern trawler **✠LMC** EL i ⅞"U2 FN 288	**1972**-11 Est. Nav. do Mondego—Figueira da Foz (163) 32,44 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH WB nil	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Lister Blackstone Mirrlees Marine Stamford Gen 1 × 35kW 1 × 27kW 1 × 10kW 380V 50Hz a.c.
5222706 EHNO 7352 Esd	**MARIA ELBA** **Grana Yanez & Cia. Ltda.** Vigo Spain	**169** 62 —		**1950** Ast. G. Riera—Gijon *30,21* 6,10 26,70 3,59	**S Fishing** Side Trawler	T 3Cy. 221 352 & 573 × 432 209ihp (154kW) .... Fuel (o.f.) 9kn
7518018 YYAS Df Esd Gc Pfd Rdr RT	**MARIA ELENA** ex Partner-Ship-81 ex Frendo-Partner-Ship-77 ex Partner-Ship-75 Launched as Frendo Partnership **Naviera Lavinel C.A.** Carupano Venezuela	**4 997** 3 456 8 413	NV	**1975** Santierul Naval Galatz—Galatz (642) 105,97 18,04 8,916 97,01 17,99 10,37 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf)-11,0pd 15,5kn
7128629 Esd RT	**MARIA ELENA** **Pesquera Maria Graciela** Ilo Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA)—Callao (8) *33,29* 7,65 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi 11kn
7743560 595132	**MARIA ELENA** **Maria Elena Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5189992 HO5640 1596-71 Df Esd RT	**MARIA ESPLANADA** ex Klara Zetkin-71 **Compania Maritima Panatlas S.A.** Panama Panama	**256** 91 —	(BV)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 3,404 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

7813066 Df Esd Gc Rdr RT	**MARIA EUGENIA** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	BV	**1979** Construcciones Navales P. Freire S.A. —Vigo (151) 53,75 9,50 4,201 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo Fuel 140,5t (d.o.) 12,5kn
5222756 EDJJ 970 Esd	**MARIA EUGENIA** ex Lagundu-49 **Pesquera del Atlantico** San Sebastian Spain	**144** 39 —		**1936** Constr. Guipuzcoana—Pasajes (13) *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 37,5t (d.o.) 12kn
7726110 EHWN Df Esd Gc Pfd Rdr RT	**MARIA EUGENIA-G** ex Maria Eugenia-81 Launched as Elomar **Eloymar S.A.** Vigo Spain	**488** 228 668	BV	**1980** Construcciones Navales P. Freire S.A. —Vigo (133) 53,78 9,53 3,801 46,59 9,50 6,51 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo
8030063 XCNG Df Esd Gc Pfd Rdr RTv SatCom	**MARIA FERNANDA** **Maratun S.A. de C.V.** Salina Cruz Mexico Sat Comm ID 1175103/ATUN	**1 127** 596 1 450	GL	**1982** Maritima de Axpe S.A.—Bilbao (143) 71,02 13,03 5,701 63,02 13,01 8,31 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange 16,25kn
7530705 DZPB/HOIB 228364 Df Esd Gc Pfd Rdr RT	**MARIA FLORES** ex New Spring-85 ex Tapisan-80 ex Count Albatross-78 **Maria Shipping & Management Co. Inc.** Manila Philippines	**16 112** 11 862 27 982	NK	**1976** Shin Yamamoto Zosen—Kochi (184) 181,52(BB) 25,25 10,075 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.37 457 B.33 380 5 Ha (stl) (14,0 18,4 18,4 19,2 19,2 × 11,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW a.c. 15kn
8113401	**MARIA FRANCISCA** Launched as Don Tomas **Pesqueros Noroeste S.A. de C.V.** Mexico	**1 000** — —		**1984** Campanella Cantieri Navali S.p.A. —Savona (95) ... ... 2 dks	**M Fishing** Tuna	Oil geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
7374606 SVVW 5176 Df Esd Gc Pfd Rdr RT	**MARIA G. L.** **Elmona Inc.** Piraeus Greece	**15 938** 11 158 26 998	AB	**1974** Namura SB. Co. Ltd.—Osaka (421) 178,49(BB) 22,97 10,415 167,01 22,92 14,48 P 35,4 RQD 22,6 B 21,7 F 18,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,9 28,7 17,5 30,2 23,9 ER G.34 247 B.32 595 5 Ha (stl) (11,5 18,3 12,7 18,3 12,7 × 11,4) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
8521751 PFUH 6 RT	**MARIA GEERTJE** **Schroevers & de Ridder** Vlissingen Netherlands	*361* *108* —		**1986** Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (293) 38,03 4,001 8,26 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 9Cy. 240 × 260 geared to sc. shaft 1 800bhp (1 324kW) Stork-Werkspoor Diesel B.V. Netherlands
7316680 AMMT-1037	**MARIA GIOVANNA** **Frian Pesca C.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5222811 IBWZ 161	**MARIA GLORIA** ex Cala Bucuto-60 ex Francesca Madre-54 **Rag. Stefano Vaccara di Luigi** Mazara del Vallo Italy	**164** — —		**1938** G.B. Codecasa—Viareggio 30,76 6,96 26,52 6,81 3,03 1 dk conv General Cargo —	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 445bhp (327kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois
6930805 SXZI 7962 Df Esd Gc Rdr RT	**MARIA GLYPTIS** ex Lago Puyehue-81 **Great Captain S.A.** Glyptis Bros. Maritime S.A. Piraeus Greece	**9 507** 6 463 16 060	**✠100A1** SS 1/85 strengthened for heavy cargoes **✠LMC** EL Bt 2 5/16"U2 FN 4528	**1970-7** Union Naval de Levante S.A. —Valencia (117) 144,63(BB) 20,68 9,354 135,64 20,65 12,73 2 dks rf nil DK fwd 7BH WB4671t incl. DTf554t Topside tanks in nos. 1, 2 & 4 holds 1374t Comb. btm. side & topside tanks in No. 3 holds 957t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm² (6,9bar) Gen 3 × 336kW 440V 60Hz a.c. Fuel 1 478,5t 14kn
8305937 SLCH Df Esd Gc Pfd Rdr RT	**MARIA GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	*13 496* *4 049* 9 995	**✠100A1** roll on — roll off cargo ship Ice Class 1A Super **✠LMC** **UMS** EL Et 577,5/56,0U3 FN 5435	**1984-8** Korea SB. & Eng. Corp.—Busan (1024) 156,24 22,26 6,962 147,43 22,00 14,86 2 dks, 2portable dks fwd rf nil DK SF 7BH to main dk, 1 to fcle dk WB3129T incl. DTf432T	**M RoRo Cargo** Pallets Paper-carrying Side door 1(s) Stern door/ramp 1 Ho 75,6 ER 1 TwD B.23 571 TEU 346 C.Ho 256/20' (40') C.Ho 90/20' (40')	2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 10 905bhp (8 021kW) Oy Wartsila Ab Vaasa/Vasa AuxB (o.f.) 8,1kgf/cm² (8,0bar) 2 e(ex.g) 18,3kgf/cm² (18,0bar) Gen 3 × 760kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 138,0t (d.o.) 840,0t (hvf)-35,0pd 15,5kn
7407178 IORM 2507 Esd Rdr RT	**MARIA GRAZIA** **Tommaso Spataro** Catania Italy	**109** 47 —		**1975** Cant. Nav. A. Giorgetti—Viareggio (AGA23) 28,71 5,87 1,829 23,02 5,85 2,93 1 dk	**M Fishing**	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille
7214806 H2SI 702013 Df Esd Gc Pfd Rdr RTm/h	**MARIA GREEN** ex Maria Smits-83 **Greenfield Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 599** 984 3 776	**✠100A1** SS 9/82 strengthened for heavy cargoes **✠LMC** **UMS** EL R 1 5/16"U2 FN 1718	**1972-6** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (382) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
7035030 YVAA ARSH-4406 Esd RT	**MARIA GUEVARA** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	T.Mk **1 129** 598 345	**✠100A1** SS 5/84 Venezuelan coastal service & Margarita, Aruba, Bonaire & Curacao Islands **✠LMC** EL N 1 5/16"U2 FN 1510	**1970-11** Schps. "De Hoop" N.V.—Lobith (276) 75,55 13,85 67,14 13,52 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM Passenger/RoRo Cargo/Ferry** —P Bow door/ramp Stern door	2 Vee Oil 4SA each 16Cy. 215 × 260 4 800bhp (3 531kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 125kW 440V 60Hz a.c.

8420713	**MARIA H**	*1 297*		**1985** Hermann Suerken GmbH & Co. KG.	**M General Cargo**	Oil 4SA 7Cy. 200 × 270 with clutches,
DCRZ		*389*		—Papenburg (334)		flexible couplings & sr reverse geared to
SSR 4107	**Klaus Hulsermann KG m.s.**	1 529	GL	74,91 (BB) 10,60 3,391	1 Ho 49,2 ER	sc. shaft
Df Esd	**"Maria H"**			70,52 10,51 5,72	G.2 351 B.2 310	600bhp (441kW)
Gc Rdr	Haren/Ems Federal Republic			F 6,1 2 dks	1 Ha (stl) (46,8 × 8,2) ER	MAN-B&W Diesel G.m.b.H. Augsburg
RTm/h/v	of Germany					Gen 2 × 94kW 380V 50Hz a.c.
SatNav						Thw. thrust propeller fwd
						10kn
7635983	**MARIA HAMETNER**	**207**		**1976** Sakskobing Mask. og Skibsvaerft	**M Fishing**	Oil 4SA 6Cy. 240 × 300
OWIX		101		—Sakskobing (19)	Side Trawler	500bhp (368kW)
H602	**Henning H. Larsen**	—		31,32 3,455		Grenaa Motorfabrik, A/S Grenaa
Esd Gc	Thyboron Denmark			7,21		Fuel (d.o.)
Pfd Rdr						
RT						
7204801	**MARIA HAZIMANOLIS**	T.Mk		**1972** Orenstein & Koppel A.G.—Luebeck	**M General Cargo**	Vee Oil 4SA 18Cy. 400 × 460
3EMR4	ex Mount Denali-85 ex Edita-85	**4 586**		(688)		9 630bhp (7 083kW) Pielstick
17202-	ex Edith Howaldt Russ-80	3 170	GL	143,80(BB) 21,54 7,062/8,305	Ice strengthened Str. heavy cargoes	Blohm + Voss A.G. Hamburg
PEXT1	ex Cambridge-76	9 554		134,02 21,49 11,10	4 Ho ER	18kn
Df Esd	ex Edith Howaldt Russ-75	**7 955**		B 21,4 F 11,0 2 dks	G.17 892 B.16 778	
Gc Rdr	Launched as Edith Hawaldt	5 731			6 Ha (stl) (12,6 × 8,0) (32,2 32,2	
RTm/h/v	**Crystal Sea Carriers Ltd.**	12 478			12,8 12,8 × 8,0) (12,8 × 10,9)	
	Panama Panama				Der 2(35) 1(22) 6(5-10)	
8521658	**MARIA HELENA**	*544*		**1986** Scheepswerf Metz—Urk (75)	**M Fishing**	Vee Oil 4SA 16Cy. 240 × 280 sr geared to
PFUC		*163*		45,57 3,401	Side Trawler	sc. shaft
57	**Rederij Fenijn Breskens B.V.**	—		9,01 5,11		3 200bhp (2 354kW)
RT	Breskens Netherlands			1 dk		Kloeckner Humboldt Deutz West Germany
						Gen 2 × 120kW 2 × 116kW a.c.
						Thw. thrust propeller fwd
7940120	**MARIA HELENA**	**152**		**1979** ....Coden, Al	**M Fishing**	Oil
WYC9		103		*22,77* 7,32		675bhp (497kW)
420	**Vinagre Fishing Corp.**	—		3,43		U.S.A.
604983	New Bedford, Ma United States			1 dk		
	of America					
5222718	**MARIA HELENA**	**146**		**1932** J. Boel et Fils S.A.—Tamise/Temse	**M Fishing**	Oil 4SA 3Cy. 340 × 525
		29		*28,96* 6,30	Side Trawler	
	Armement Franco-Ivoirien	—		... ...		Soc. d'Electricite & de Mec., S.E.M.
	Cote d'Ivoire					Gent/Gand
				R		
7218905	**MARIA I**	**1 599**	GL	**1972**-8 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DIMO	ex Maria-85 ex Highgate-82	1 025		—Westerbroek (799)		1 600bhp (1 177kW)
13504	**Hans Riemeyer**	2 874	✠Classed LR until	87,46 11,92 5,436	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	Hamburg Federal Republic		10/6/83	79,23 11,90 6,63	2 Ho 30,4 23,7 ER	Gen 2 × 84kW 1 × 30kW
Gc Pfd	of Germany			1 dk	G.3 721 B.3 408	380V 50Hz a.c.
Rdr				rf 102	2 Ha (stl) (25,3 18,8 × 8,9) ER	Fuel 134,0t (d.o.) 11,5kn
RTm/v						
6617908	**MARIA I**	**1 199**		**1967** Union Naval de Levante S.A.	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 8Cy. 295 × 420
5BSR	ex Cyprus Express-85 ex Irene-85	563		—Valencia (97)		2 000bhp (1 471kW)
707417	ex Santa Maria de la Caridad-84	367	HR (BV)	66,93 11,00 3,734	250P	La Maquinista Terrestre y Mar (MTM)
Df Esd	**Irene Maritime Co. S. de R. L.**			59,49 10,98 5,29	1 Ho 13,1	Barcelona
Pfd Rdr	Limassol Cyprus			B 43,9 F 7,7 4 dks	G.359 B.330	Gen 3 × 125kW 380V 50Hz a.c.
RTm.				RW rf 145	1 Ha (stl) (4,8 × 2,9)	2 Controllable pitch propellers
					2W Der 2(3)	Fuel 66,0t (d.o.) 15kn
8306981	**MARIA I. A.**	*22 215*		**1984** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 6Cy. 580 × 1700
SXMO		*12 032*		(I.H.I.)—Aioi (2858)		9 780bhp (7 194kW) Sulzer
8721	**Anangel Grace Compania**	37 593	AB	187,03(BB) 28,45 10,764	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**Naviera S.A.**			178,01 28,41 15,30	5 Ho 27,2 27,2 27,2 27,2 28,8	Gen 3 × 480kW a.c.
Gc Pfd	Piraeus Greece			F 13,5 1 dk	ER	Fuel 166,0t (d.o.) 2 849,5t (hvf) 14,75kn
Rdr RTv	Sat Comm ID 1130433/MARI			rf 13	G.45 874 B.44 401 HeCls. B	
SatCom					5 Ha (stl) (16,0 × 12,5) (17,6 17,6	
					17,6 17,6 × 14,4) ER	
					Cr 5(25)	
7433347	**MARIA INES**	**11 188**		**1979** Industrias Reunidas Caneco S.A.—Rio	**M Bulk Carrier**	Oil 2SA 8Cy. 450 × 900
PPLM		6 785		de Janeiro (211)		7 200bhp (5 296kW) B&W
	Linhas Brasileiras de	14 960	BV	147,02 21,32 8,702	4 Ho ER	Hitachi Zosen Hiroshima Works, Innoshima
Df Esd	**Navegacao Ltda. (LIBRA)**			136,02 21,21 11,82	G.19 200	Gen 2 × 375kW a.c.
Gc Rdr	Rio de Janeiro Brazil			P 26,3 F 10,1 1 dk	4 Ha (stl) (12,9 17,3 17,3 17,3 ×	15,75kn
RT				rf nil	9,9) ER	
6801004	**MARIA IRENE**	**1 241**	GL	**1967**-10 Zaanlandsche Schps. Maats.	**M General Cargo**	Oil 4SA 6Cy. 390 × 680
CSDW	ex Leonard Bohmer-81	967		—Zaandam (510)		1 550bhp (1 140kW)
14416	**NAVEIRO-Transportes**	2 210	✠Classed LR until	76,94 11,76 5,284	1 Ho 49,9 ER	N.V. Werkspoor Amsterdam
Df Esd	**Maritimos S.a.r.l.**		18/2/83	70,57 11,60 6,61	G.3 114 B.2 836	Gen 2 × 88kW 380V 50Hz a.c.
Rdr RT	Lisboa Portugal			2 dks	2 Ha (stl) (each 22,1 × 14,9) ER	Fuel 203,0t (d.o.) 13,5kn
				rf nil	Der 1(10) 2(5)	
5064075	**MARIA ISABELLA**	**986**		**1957** Schiffswerft u. Masch. Max Sieghold	**M General Cargo**	Oil 4SA 8Cy. 320 × 480
INMC	ex Carlo Porr-68	677		—Bremerhaven (114)		1 050bhp (772kW)
1039	Launched as Marie Sieghold	1 500	RI (GL)	68,18 10,85 4,230	2 Ho 20,1 21,4 ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	**Michele Coppola fu Giovanni**			61,17 10,75 4,81	G.1 921 B.1 855	Mannheim
Rdr RTm	Napoli Italy			P 12,8 F 6,8 1 dk	2 Ha (stl) (each 15,7 × 6,4) ER	Gen 2 × 45kW 1 × 25kW 220V d.c.
				RW	4W Der 2(3-5) 2(3)	Fuel 97,5t (d.o.) 11kn
8205577	**MARIA JACOBA**	*164*		**1982** Scheepswerf Veldthuis Groningen	**M Fishing**	Oil 4SA 6Cy. 160 × 180 sr reverse geared
		49		B.V.—Zuidbroek (310)	Shellfish	to sc. shaft
70	**Steketee B.V.**	—		35,18 2,061	1 Ho ER	300bhp (221kW)
	Yerseke Netherlands			32,75 7,01 2,75		Mitsubishi Heavy Industries Ltd. Japan
				1 dk	1 Ha (stl) ER	
5222897	**MARIA JESUSA**	**149**		**1948** S.A. Balenciaga—Zumaya	**M Fishing**	Oil 6Cy. 270 × 285
EBTM		70		*29,30* 5,92	Side Trawler	300bhp (221kW)
1353	**Ciriaco Arrizabalaga y**	—		... ...		....
Esd	**Compania**					Fuel 45,5t (d.o.) 9,5kn
	San Sebastian Spain					
7126853	**MARIA JOSE BAGAO**	**193**	✠**100A1** SS 5/81	**1972**-3 Est. Sao Jacinto S.a.r.L.—Aveiro	**M Fishing**	Oil 4SA 6Cy. 320 × 450
		56	stern trawler	(90)	Stern Trawler	800bhp (588kW)
	Bagao, Nunes & Machado Ltda.	71	✠**LMC**	32,01 7,45 2,763	Mchy.aft	Atlas-MaK Maschinenbau Kiel
Df Esd	Lisboa Portugal		EL i	27,08 7,21 3,41		Gen 2 × 28kW 380V 50Hz a.c.
Rdr RT			FN 288	F 22,9		
				RW rf 787		
				5BH		
			SURVEYS OVERDUE — CLASS SUSPENDED 1/8/86			
5222902	**MARIA JULIA**	**108**		**1950** A/S Frederikssund Skibsvaerft	**Wood M Patrol Ship**	Oil 2SA 5Cy. 216 × 330
TFLB		39		—Frederikssund		470bhp (346kW)
0151	**Thorsberg H/f**	—		30,15 6,61		Petters Ltd. Loughborough
Df Esd	Onundafjordur Iceland			6,58 3,33		Fuel (d.o.)
Rdr RTm						

5222926 DENC	**MARIA KAROLA** DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT	**300** 198 569		**1958** Lubbe Voss—Westerende (6) 52,25 6,28 2,058 51,36 6,25 2,52 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim
7037234 HCMD Esd RT	**MARIA LAURA** ex Pizarro 7-80 ex Nelyda-76 **Heart Land Investments I.N.S.** Industrial Pesquera Monteverde C.A. Guayaquil Ecuador	**213** 99 249	GL ✠Classed LR until 4/72	**1970**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (413) 30,18 7,80 3,315 26,45 7,68 3,69 1 dk rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.) 11kn
7912082	**MARIA LAURA** **Mare S.A.** Montevideo Uruguay	**210** — —		**1980** Astilleros del Litoral Ltda. —Montevideo (69) 3,001 23,02 7,01 3,71 1 dk	**M Fishing** Stern Trawler	Oil 680bhp (500kW) Kloeckner Humboldt Deutz Koeln
7813080 Df Esd Gc Pfd Rdr	**MARIA LILIANA** **Argenbel S.A.** Buenos Aires Argentina	**491** 163 201	BV	**1980** Construcciones Navales P. Freire S.A. —Vigo (153) 53,75 9,50 4,301 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo
7911181 DVVC	**MARIA LOURDES** **Candano Shipping Lines Inc.** Philippines	**639** — 900		**1979** Mayon Docks Inc.—Tabaco (005) 3,550 49,10 9,12 3,97	**TM General Cargo**	2 Oil geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6908967 IRAY 754 Df Esd Rdr RT	**MARIA LUCIA SECONDA** ex Maria Lucia-76 **Societa Consorzio (CO.GI.TAU)** Roma Italy	**1 812** 931 1 500	(AB) (BV) (RI) len 67	**1965** Smit Kinderdijk—Kinderdijk 88,80 13,09 4,801 79,91 13,03 5,97 1 dk	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Mchy.aft Hopper 1 500 Der 2(6)	2 Oil 4SA each 7Cy. 365 × 550 2 310bhp (1 699kW) MAN Smit Kinderdijk V.O.F. Kinderdijk 11,5kn
7328970 VMML 355463 Esd Gc Rdr RT	**MARIA LUISA** **Everdene Pty. Ltd.** *Melbourne, Victoria* Australia	**390** 186 —	NV	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (88) 42,07 8,69 36,48 8,62 4,25 1 dk rf 1003 BK 102	**M Fishing** Side Trawler 6 Ho ER Der 1(5)	Vee Oil 4SA 12Cy. 225 × 300 1 620bhp (1 192kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 133kW 1 × 28kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 13kn
7514282 Df Esd Rdr RT	**MARIA LUISA I** **Hinda Hnos S.A.I.P.** Mar del Plata Argentina	**214** 170 140	**✠100A1** trawler **✠LMC** EL 12,5/19,5 FN 339	**1980**-9 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (33) 32,90 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk rf- 4BH WBnil	**M Fishing** Side-fishing Seiner Ref Mchy.fwd 1 Ho 12,9 In.230 2 Ha (stl) (1,5 1,5 × 1,5)	Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 48kW 380V 50Hz a.c.
5271276 HO3877 9664-PEXT Df Esd RT	**MARIA M. I** ex Trader-81 ex Aspis-78 ex Rina-76 ex Rocco Madonna-75 ex Pasquale Camalich-66 ex Leny-60 ex Zetetica-48 Launched as Huybrecht **Fay Maritime Co. S.A.** Panama Panama	**350** 179 539	(HR) ✠Classed LR until 6/62	Lch.**1940** Recmd.**1948** N.V. Bodewes Schps.—Martenshoek (312) 46,66 7,98 3,226 42,37 7,93 3,31 P 11,9 RQD 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.765 B.750 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 400bhp (294kW) E made41 fitted48 N.V. Werkspoor Amsterdam Fuel 23,5t 10kn
8138035 IQCL 48	**MARIA MADDALENA** ex Aeroskobing **Libera Navigazione Mazzella S.r.l.** Gaeta Italy	**298** 131 128	RI	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal 38,92 8,56 2,610 35,29 8,54 3,28 1 dk	**TM Ferry** —dk P	2 Oil 2SA each 6Cy. 230 × 400 720bhp (530kW) Alpha-Diesel A/S Frederikshavn
7425390 H3XK 5677-75B Df Esd Gc Rdr RTm/h/v	**MARIA MAKILING** ex Eidai No. 12-79 **Manatee Shipping Co. S.A.** Panama Panama	**3 836** 2 726 6 687	NK	**1975** Murakami Hide Zosen K.K.—Hakata (125) 104,98 16,34 6,887 98,00 16,31 8,39 P 19,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 581 B.8 232 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. Fuel 91,0t (d.o.) 501,5t (hvf)-14,0pd 12,5kn
5428104 Df Esd Rdr RT	**MARIA MARTINA** **Mesdames Gisele Lalanne et Fer-Van Deghinste** Bordeaux France	**289** 193 —	(BV)	**1963** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (47) 34,85 7,65 32,59 7,60 4,04 1 dk	**M Fishing** Side-fishing In.60 L.250 1 Ha (1,5 × 1,5) Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 500bhp (368kW) Kromhout Motorenfabrik Amsterdam Fuel 82,5t (d.o.) 10kn
5223073 EAXK 251 Df Esd RT	**MARIA MERCEDES** **Jose Arturo Curbelo Villalba** Vigo Spain	**399** 238 530	(BV)	**1956** Enrique Lorenzo y Cia. S.A.—Vigo (202) 50,12 8,01 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 8,4 × 4,2) ER	Oil 4SA 8Cy. 250 × 350 440bhp (324kW) NE 68 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 50,0t (d.o.) 11,5kn
6405214 IPNT 142 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA MICHELA** ex Koblenz-81 ex Carl Oskar Kampf-70 **Ittimar S.n.c. -Commercio Ingrosso Prodotti Ittici** Ravenna Italy	**988** 403 —	RI (GL)	**1963** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (323) 76,61 11,10 5,004 67,80 11,00 7,29 1 dk rf 1199	**M Factory Fishing** Fish-factory Stern Trawler Ref In.602	Oil 4SA 8Cy. 400 × 550 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 272kW 1 × 110kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
5223138 EDRU 8378 Df Esd RT	**MARIA OLIVA** **Braulio & Amable Marquez Alvarez** Vigo Spain	**204** 100 —		**1962** Hijos de J. Barreras S.A.—Vigo (1142) 33,28 6,56 3,296 29,01 6,49 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 10,75kn
7512519 IMOO 482 Esd Gc Pfd Rdr RT	**MARIA ONORATO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**376** 66 —	RI	**1977** Cant. Nav. A. Giorgetti—Viareggio (25) 35,21 9,89 4,706 (aft) 31,42 9,86 4,86 1 dk	**M Tug** Salvage	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7941411 SV4228 RT	**MARIA P** ex Danai-80 **Polnik Shipping Enterprises Ltd.** Piraeus Greece	**499** 226 446	(BV)	**1979** Nava Shipyard—Perama (421) 65,89 13,59 57,61 3,51 1 dk	**M RoRo Cargo/Ferry** Bow ramp Mchy.aft	2 Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois

5223152 IBCC 370 Df Esd Gc Rdr RT	**MARIA PAOLINA G** ex Noll-62 ex Capo Faro-61 **Sagital S.p.A. Societa Italiana per Azioni di Armamemento e Gestioni** Palermo Italy	**1 933** 1 102 2 665	RI (AB) ✠Classed LR until 8/60	**1956**-9 Cant. Nav. Giuliano—Trieste (45) 78,21 12,12 4,471 75,01 12,01 6,94 RAD 17,4 F 8,0 2 dks RW rf 102 conv Ref General Cargo 64	**M Research** 5 Ho 11,9 14,4 14,3 6,4 9,2 ER B.3 804 4 Ha (stl) (6,1 10,2 7,4 8,3 × 4,5) ER Der 1(10) 2(5) 6(3)	Oil 2SA 6Cy. 480 × 640 1 750bhp (1 287kW) S.A. Fiat S.G.M. Torino Gen 3 × 80kW 1 × 24kW 220V d.c. Fuel (d.o.)
7915981 H8JK 228522 Df Esd Gc Pfd Rdr RT	**MARIA PILAR** ex Laksana III-86 **Maria Shipping & Management Co. Inc.** Manila Philippines	**3 961** 2 677 6 316	NK	**1979** Asakawa Zosen—Imabari (290) 106,46 16,34 6,819 97,97 16,31 8,36 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 550 B.7 863 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,75kn
5129497 SV3345 2059 Df RT	**MARIA PREKA** ex Georgios Ventouris-80 ex Herriesdale-62 ex Cromarty Firth-57 **Nikolaos Prekas** Piraeus Greece	**471** 263 —	(HR) ✠Classed LR until 12/1/79	**1937**-2 J. Lewis & Sons Ltd.—Aberdeen (141) 51,26 8,56 3,715 49,20 8,54 3,76 P 10,7 RQD 17,4 B 2,8 F 7,1 1 dk R	**M General Cargo** 1 Ho ER G.1 002 B.912 2 Ha ER 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 420bhp (309kW) British Auxiliaries Ltd. Glasgow Fuel 20,5t (d.o.) 9,5kn
5105013 HQAA6 L032-1268 Df Esd RT	**MARIA R** ex Claire-84 ex Vasilis P-76 ex Equator-74 **Seven Seas Compania Naviera S. de R. L.** Silver Crown Shipping Agencies Ltd. San Lorenzo Honduras	**398** 254 650	**✠100A1** SS 4/83 **✠LMC** EL g FN 550	**1953**-4 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (129) 50,04 8,34 3,410 46,61 8,31 3,48 1 dk RW 3BH WB162t	**M General Cargo** 1 Ho 30,1 ER G.963 B.920 2W Der 2	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Fuel 40,5t 10kn
5223188 PVLK Df Esd Pfd Rdr RT	**MARIA RAMOS** ex Carla-57 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**499** 242 965	✠Classed LR until 3/59	**1955**-12 Solvesborgs Varv A/B —Solvesborg (43) 61,93 10,04 4,020 55,66 10,01 6,23 Ba 12,8 F 5,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER G.1 993 B.1 784 2 Ha (each 10,5 × 5,7) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.) 10kn
5223190 LW3586 Df Esd RTh	**MARIA RITA** ex Aksel Anthonisen-61 **Argenbel S.A.** Buenos Aires Argentina	**134** 96 117		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,89 6,71 2,706	**M Fishing** Side Trawler 2 Ho 4,2 9,5 2 Ha (stl) (each 1,5 × 1,1)	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 15kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5054197 HO2668 10544-LI Df Esd RTh	**MARIA ROSA I** ex Richie-83 ex Ibrahim-78 ex Beni Sufian ex Atlantique ex Brunneck-67 ex Acaste-55 **Eurotec Finance Co. Inc.** Panama Panama	T.Mk **483** 211 — **743** 397 —		**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (735) 57,00 9,05 3,506 5,49 P 14,7 B 11,0 F 7,4 2 dks RW rf 51	**M General Cargo** 1P 1 Ho 30,4 ER G.1 420 B.1 289 2 Ha (each 9,4 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 660bhp (485kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 10kn
6918704 DUHA Df Pfd Rdr RT	**MARIA ROSA N** ex Kiyo Maru No. 28-78 ex Sumiei Maru No. 1 **Navotas Shipping & Fishing Corp.** Philippines	**111** 19 111		**1968** K.K. Izutsu Zosensho—Nagasaki (513) 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho Takamatsu
8107139	**MARIA ROSANA** **Pesqueras Santa Ursula** Mexico	**1 000** — 1 200		**1983** Kleven/Loland Verft A/S—Leirvik (47) 70,01 ... ... 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 250 × 300 sr geared to sc. shaft 3 960bhp (2 913kW) A/S Bergens M/V Bergen Gen 2 × 300kW 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6711687 ZGQC 326428 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA ROSANNA** ex Orosi-81 ex Atlantic Ocean Maid-79 ex Atlantic John Park-68 **Dos Amalias de Caribe Ltd.** Georgetown Cayman Islands (British)	**1 440** 979 1 036	✠Classed LR until 1/6/79	**1967**-5 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (291) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 2 640bhp (1 942kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
6419186 EEEJ 2409 Df Esd Gc RT	**MARIA ROSARIO DE FATIMA** **Mariano Goyenechea Larrauri y otros** Bilbao Spain	**127** 55 —		**1964** Ast. de Murueta S.A.—Guernica (61) 26,01 6,33 2,998 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 27,5t (d.o.) 10,5kn
5223255 EHYA 1250 Esd	**MARIA SAGRARIO ALONSO** ex Costa Gaditana-53 ex Cristo de Urdabaru-51 **Pesquerias Alonso S.A.** San Sebastian Spain	**146** 68 —		**1945** Cia. Euskalduna—Bilbao 26,22 6,00	**M Fishing** Side-fishing	Oil 418bhp (307kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 41,5t (d.o.) 11kn
7712602 480 Esd Pfd Rdr RT	**MARIA SANTISSIMA DELLA NEVE** **Cantieri Navali e Officine Meccaniche Fratelli Maccioni S.n.c.** Viareggio Italy	**255** 110 —		**1978** Cant. Nav. Fratelli Maccioni —Viareggio (22) 44,23 7,50 3,501 34,22 7,47 4,07 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
6616813 IPUB 1339 Df Esd Gc Rdr RT	**MARIA SECONDA** ex Salorges-81 ex Cortina-72 **Antonio e Colandrea Scotto di Santolo** Napoli Italy	T.Mk **1 209** 761 —	RI (BV)	**1966** Buesumer Werft G.m.b.H.—Buesum (220) 75,32 11,43 5,530 68,61 11,41 6,51 B 8,6 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.3 040 B.2 791 2 Ha (stl) (16,1 × 8,0) (17,3 × 8,9) ER Cr 1(5) 3(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel 12,75kn
7601279 SYPC 8479 Df Esd Gc Pfd Rdr RT	**MARIA SITINAS** ex Trongate-83 **Altamar Navegacion S.A.** Piraeus Greece	**18 604** 11 257 29 586	AB ✠Classed LR until 14/10/83	**1977**-9 Mitsubishi Heavy Industries Ltd. —Hiroshima (276) 171,00(BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 26,4 19,2 26,4 26,4 ER G.39 508 B.33 318 5 Ha (stl) (12,8 19,9 12,8 19,9 18,4 × 11,2) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15,5kn

5427409 SWQQ 3912 Df Esd Gc Rdr RT	**MARIA SOFIA** ex Hermione-79 ex Hermiston-70 ex St. Rosario-63 **Red Rose Compania Naviera** **S.A.** Korkano Shipping S.A. Piraeus Greece	**9 068** 5 089 12 167	✠100A1 SS 10/79 ✠LMC EL dt $2\frac{3}{16}$"SQ FN 4215 **DELAYED IN SHATT—AL—ARAB**	**1961**-6 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (705) 144,00 19,05 8,611 134,85 19,00 12,25 F 25,6 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2587t incl. DTma925t	**M General Cargo** 5 Ho 16,4 18,2 22,8 20,5 6,1DT 21,0 G.19 822 B.17 556 5 Ha (stl) (10,2 10,6 11,4 12,1 10,6 × 6,1) 16W Der 1(20) 2(10) 14(5)	Oil 2SA 4Cy. 670 × 1380 exhaust720 5 320bhp (3 913kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 120lbf/in^2 (8,3bar) Gen 3 × 184kW 220V d.c. Fuel 1 170,5t (hvf) 15kn
6703484 5BCC 707183 Df Esd Gc Rdr RTm	**MARIA T** ex Apollonia XI-84 ex Mulafoss-84 ex Veritas-72 **Starfay Shipping Co.** Limassol Cyprus	T.Mk **501** 322 1 149 **1 397** 1 032 2 624	GL	**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (142) 80,04 11,74 3,520/5,550 71,40 11,71 6,61 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 1 TwD 50,6 ER G.3 442 B.3 051 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 145kW 1 × 60kW 220/380V 50Hz a.c. Fuel 215,5t 11kn
5382714 IUGC 96 RTh	**MARIA TERESA** ex Lidia II-80 ex Vittoria S-75 ex Secondo-52 **Mario Pinati ed altri** Trieste Italy	**228** 133 369		**1947** Cant. Santalucia—Trapani 42,68 6,53 2,871 39,43 6,51 3,10 1 dk len 62	**M General Cargo** 1 Ho 29,4 G.391 B.360 2 Ha (6,0 5,7 × 2,9) 2W Der 2(1)	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Genova Fuel 11,0t (d.o.) 8kn
5223346 EAUZ 2312 Esd	**MARIA TERESA ECHEVARRIA** **Pesquera Artape S.A.** Bilbao Spain	**151** 95 —		**1954** Ast. de Murueta S.A.—Guernica (6) *25,70* 6,00	**M Fishing** Side Trawler	Oil 6Cy. 400bhp (294kW) .... Fuel 51,0t (d.o.) 11,25kn
6521771 Esd Pfd Rdr RT	**MARIA TERESA I** ex Aquamarine 201-86 ex Blue Baby ex Signal Service-79 Malta	**286** 195 —		**1965** Burton Construction & SB. Corp.—Port Arthur, Tx (367) 47,25 11,64 3,033 45,19 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
7813121 EHUL Df Esd Gc Pfd Rdr RTm/h/v	**MARIA TERESA RODRIGUEZ** **Manuel Nores Gonzalez** Marin Spain	**337** 182 350	GL	**1979** Const. Nav. Santodomingo—Vigo (464) 39,37 8,51 4,052 38,84 8,49 6,15 2 dks len 82	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 235,25kW 380/220V 12,25kn
5223334 ISIM 704 Rdr RTh	**MARIA TERESA SECONDA** ex Maria Teresa-73 **Societa' Italiana Dragaggi S.p.A.** Roma Italy	**1 447** 579 1 820	(BV) (RI)	**1959** Verschure & Co's Schps.—Amsterdam (Co388) 78,62 12,04 4,849 69,83 11,99 6,00 1 dk	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 1 300 1 sandpump 839kW (1125bhp) 1 Ha (2,9 × 1,7) ER Der 1(6) 1(5) 1(3)	C 6Cy. (2) 440 & (4) 700 × 500 2 250ihp (1 655kW) Verschure & Co. Schps. Amsterdam Gen 1 × 170kW 1 × 135kW 220V d.c. Fuel 230,5t (o.f.) 10kn
7721354 OWHY D2539 Df Esd Gc Pfd Rdr RT	**MARIA THERESA** ex Alice Langli-80 **I/S Marie Theresa** Tankskibsrederiet Herning A/S (Herning Shipping A/S) Esbjerg Denmark	**499** 355 1 163	BV	**1977** Carl B. Hoffmanns Maskinfabrik—Esbjerg (16) 68,20 9,91 3,474 52,99 3,89 1 dk len 82	**M Tanker** 12 Ta ER L.(oil) 930 HeCls. C	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Fuel 95,5t (d.o.)-3,5pd 10kn
7641073 5MPS 6053 Df Esd Gc Pfd Rdr RT	**MARIA TOPIC** **Topal Navigation Co. Inc.** Marfin Management S.A.M. Monrovia Liberia	**19 813** 13 284 37 226	✠100A1 SS 12/82 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠LMC EL Kt 632,5/68,0U3 FN 7780	**1977**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2647) 187,74(BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf nil 7BH WB20653t incl. Comb. btm & STs in holds 4147t Topside tanks in holds 4898t & No. 3 cargo hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 5 Ha (stl) (16,0 × 12,8) (17,5 17,5 17,5 17,5 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 2 874,0t (hvf) 15,5kn
5223384 ULGH M-24758 Df Esd Gc Rdr RT	**MARIA ULYANOVA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 871** 2 061 1 371	RS	**1959** VEB Mathias-Thesen-Werft—Wismar (103) 122,15 16,06 5,250 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,5kn
7939913 SV4014 2143 RT	**MARIA V** ex Agia Paraskevi-85 ex Panaghiotis A **J. Karatzis & P. Kefalas** Piraeus Greece	**121** 58 —	HR	**1976** Homatas Brothers Shipyard—Thessaloniki 27,54 6,48 3,404 ... ... 1 dk	**M Fishing** 1 Ho 9,5 1 Ha (stl) (4,1 × 0,9) 1W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn 11kn
8030075 XCNH Df Esd Gc Pfd Rdr RTv SatCom	**MARIA VERONICA** **Maratun S.A. de C.V.** Salina Cruz Mexico Sat Comm ID 1175104/ATUN	**1 127** 596 1 683	GL	**1983** Maritima de Axpe S.A.—Bilbao (144) 71,02 (BB) 13,09 5,714 63,02 13,01 8,31 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 17 Ho ER In.1 416	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
8513261 EFJS 2336 Df Esd Gc Rdr RT	**MARIA VICTORIA G.** **Eloymar S.A.** Eloy Garcia Garcia Marin Spain	*1 258* *346* 1 009	✠100A1 stern trawler ✠LMC EL 385,0/30,0U2(a) FN 977	**1986**-9 Naval Gijon S.A.—Gijon (401) 64,22 (BB) 11,03 4,501 54,21 11,00 7,01 F 25,3 2 dks rf 526 Box K 203 3BH to U dk, 1 to 2nd dk WB157T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 400kW 2 × 308kW 380V 50Hz a.c.
7523843 3DDW2 1370 5-84 Df Esd Gc Pfd Rdr RT	**MARIA VII** ex Car Liner No. 1-85 ex Chusei Maru-77 **Maria International S.A.** Panama Panama	**1 531** 851 2 996	NK	**1974** Kishigami Zosen K.K.—Akitsu 87,10 14,53 5,030 80,02 14,51 8,34 3 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Tekkosho Takamatsu Gen 2 × 120kW 450V 60Hz a.c. 13kn
5378945 INVA 1198 Rdr	**MARIA VITTORIA** ex Edelweiss ex Veslefrikk-77 **Navigazione Medio Adriatico S.p.A.** Rimini Italy	**219** 108 —	RI	**1960** Glommens M/V—Fredrikstad (161) 33,38 7,52 2,048 30,48 7,01 3,36 1 dk rf 724 BK 89	**M Ferry** 320P	2 Oil 4SA each 6Cy. 121 × 140 with belt drive & reduction gearing to sc. shaft 374bhp (275kW) NE 62 A/B Volvo-Penta Goteborg Gen 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 5,0t (d.o.)-1,5pd

7104922 H06605 Df Esd Rdr RTh	**MARIA VON BARSSEL** ex Hela-84 ex Portainer-80 ex Hela-72 **m.s. "Maria von Brassel"** **Theodor Hinrichs & Co. KG** Panama	**496** 296 1 150	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (169) 64,14 10,09 3,925 59,31 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
6717502 Df Esd Gc Rdr RT	**MARIA Y** ex Phoenix I-81 ex Fair Lady I-79 ex Bright Star-75 **Maria Maritime Ltd.**	**2 998** 1 944 4 870	AB	**1967** Tsuneishi Zosen K.K.—Numakuma (151) 101,63 14,84 6,281 93,66 14,80 7,50 P 25,6 F 13,8 1 dk rf nil	**M General Cargo** 2 Ho 32,3 32,4 ER G.6 284 B.5 992 2 Ha (24,6 24,3 × 7,0) ER 12W Der 1(20) 3(10)	Oil 4SA 8Cy. 470 × 670 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo Gen 2 × 200kW 445V a.c. Fuel 280,5t (d.o.) 12,5kn
7929798 3EGS2 1296 8-83 Df Esd Gc Pfd Rdr RT	**MARIA 2** ex Maria Maru-82 **Belleville Marine Co. S.A.** Panama Panama	**2 845** 1 811 4 127	NK	**1980** Miyoshi Zosen K.K.—Uwajima (263) 99,07 5,844 92,00 15,51 7,22 P 22,3 F 14,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (C.mn.stl) integral cyl horizontal ER L.(gas) 3 208 HeCls. B	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW a.c. Fuel 64,0t (d.o.) 479,5t (hvf)-11,0pd 13kn
5301930 SV4600 6673 Df Esd RT	**MARIA-K** ex Mike I-78 ex Rugen-72 **Panagiotis Katapodis** Piraeus Greece	**373** 202 562	(GL)	**1950** Schiffsw. A. Pahl—Hamburg (292) *44,51* 7,52 3,182 44,46 7,47 3,61 P 8,9 F 5,2 1 dk RW deepened 56	**M General Cargo** Ice strengthened G.805 B.740 2W	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 12,0t 8kn
5340168 ILRV 2425 RTv	**MARIALUISA PRIMA** ex Stella Alpina-65 ex Concordia-53 **Maria Boccardo ved. Pignato**	**847** 492 1 382	(RI)	**1946** Cant. del Mediterraneo—Genova (132) 61,22 9,89 4,725 55,71 9,86 5,74 P 9,8 F 6,4 2 dks R	**M General Cargo** CSD 8P 3 Ho 7,6 15,9 12,9 ER G.1 849 B.1 759 3 Ha (5,3 11,8 8,2 × 3,9) ER 5W Cr 2(2) 1(1) Der 2(7) 2(2) 2(1)	Oil 4SA 6Cy. 370 × 600 620bhp (456kW) Franco Tosi Industriale S.p.A., Legnano Gen 3 × 24kW 1 × 16kW 1 × 4,5kW 110V d.c. Fuel 69,0t 10kn
5330125 ODOI 82748 Df	**MARIAM** ex Sirius-63 **Savvas Zervos (Evasaze Ship Co.)** Beirut Lebanon	**837** 428 1 321	(BV) (HR)	**1919** Larvik Slip & Verk.—Larvik (40) 62,79 9,83 4,242 9,78 4,40 1 dk R	**S General Cargo** 2 Ho G.1 805 B.1 718 3 Ha 3W	T 3Cy. 356 584 & 965 × 686 500ihp (368kW) Larvik Slip & Verk. A/B Larvik Fuel 97,5t (o.f.) 9,5kn
5216915 EPUF Df Esd Rdr RTm	**MARIAM KAROON** ex Magda Wegener-74 **Karoon Co. Ltd.** Khorramshahr Iran	**428** 241 698	(GL)	**1956** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (408) 51,06 8,95 3,410 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.951 B.877 2 Ha (15,3 7,7 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
7526780 YCUJ 6957 +BA Esd Rdr RT	**MARIAM 1200** ex G. S. Power-80 **P.T. Sea Horse Towing & Shipping Co.** Jakarta Indonesia	**188** 61 —	KI (AB)	**1979** Shanghai SB. (Pte.) Ltd.—Singapore (SH01- T) 27,26 3,301 26,52 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 141 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 40kW 11kn
7362794 SQFQ Df Esd Gc Rdr RTm/h/v	**MARIAN BUCZEK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **5 786** 3 026 9 219 **8 722** 4 843 12 129	✠Classed LR until 29/11/74 PR	**1974**-8 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (92A) 153,07 19,44 9,049 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds U dk in No. 1 Tw dk also 3rd dk- light cargoes only rf 152	**M General Cargo** Ice strengthened 5 Ho 16,9 21,7 24,6 ER 23,6 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(60) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t (hvf)-25,5pd 18kn
5223528 C4IG 374088 Df Esd Rdr RTm/h	**MARIAN MARIA** ex Stavros S-84 ex Marian Maria-75 **Seagolf Marine Ltd.** Limassol Cyprus	**783** 329 1 158	**✠100A1** SS 5/84 **✠LMC** EL o 1⅜"SQ FN 1160	**1960**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (190) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk, 3 to 2nd dk WB192t	**M General Cargo** OSD 2 Ho 18,1 29,5 ER G.2 398 B.2 230 2 Ha (11,4 20,4 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 2SA 7Cy. 300 × 500 1 100bhp (809kW) L. Smit & Zoon Kinderdijk Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 177,0t (d.o.) 12kn
7534402 H02877 13031-KJ	**MARIAN QUEEN** ex Esan Maru-86 **Fujiyama Shipping Agency S.A.** Panama Panama	**699** 249 —		**1972** Taisei Zosen K.K.—Higashino 77,91 14,03 3,607 73,00 14,00 4,50 1 dk	**M Ferry**	Oil 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 16kn
7814319 9GZI 316651 Df Esd Gc Pfd Rdr RT	**MARIAN ROSINA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**898** 429 1 055	NV	**1981** Sterkoder M/V A/S—Kristiansund N. (85) 52,00 11,00 5,611 49,26 7,24 F - 2 dks rf 1143 BK 178	**M Fishing** Seiner 12 Ta ER In.930 12 Ha (stl) (1,3 1,3 1,3 1,3 × 1,3) (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,6) ER Cr 2(3)	Oil 2SA 9Cy. 300 × 450 reduction geared to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 1 × 808kW 2 × 384kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 350,0t (d.o.)-25,0pd 14kn
7916985 PPYS Df Esd Gc Rdr RT	**MARIANA** **Navegacao Marvinave S.A.** Santos Brazil	**4 610** 2 639 7 614	AB	**1982** Est. EBIN/So S.A.—Niteroi (103) 107,57 16,41 7,554 100,72 16,17 9,61 P 21,7 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
8016835 FPXE	**MARIANA** **Societe Services et Transports** Le Havre France	**1 597** 1 284 1 665	BV	**1982** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1187) 82,99 14,33 4,331 74,71 14,30 7,83 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta ER L.(gas) 2 757	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft 2 460bhp (1 809kW) Moteurs Crepelle Lille Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd 12kn
5208011 DEND Df Esd Rdr RT	**MARIANA J** ex Lies-69 ex Swallow-58 ex Empire Swallow-46 ex Schwalbe-45 ex Swallow ex Meuse-35 DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT	**258** 250 366	Classed BC until 12/58 (BV)	**1928** J. Koster Hzn. "De Gideon" —Groningen *40,48* 6,28 6,25 2,65 RQD 9,2 F 4,6 1 dk R len & deepened 62	**M General Cargo** 1 Ho 19,8 ER G.325 B.289 2 Ha ER 1W	Oil 4SA 4Cy. 280 × 450 150bhp (110kW) Motorenfabrik Deutz Koeln-Deutz Fuel 8,0t 8kn

8106604 3EHA 1160 8-82 Df Esd Gc Pfd Rdr RT	**MARIANA LILA** Launched as Lila **Central Leasing International Inc.** Chuyo Kisen K.K. Panama Panama	**1 997** 1 332 4 721	NK	**1981** Tokushima Zosen Sangyo K.K. —Komatsujima (1468) 84,51 15,52 6,727 78,01 15,51 7,12 1 dk	**M General Cargo** G.6 629 B.5 817 2 Ha (stl) (13,3 25,2 × 10,9) Der 1(20) 2(15)	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW a.c. 11,25kn
7912654 CXKW Df Esd Gc Pfd Rdr RT	**MARIANA ROJAMAR** **Frigorifico Pesquero del Uruguay** Montevideo Uruguay	**240** 97 287	BV (NV)	**1980** B & W Skibsvaerft—Kobenhavn (901) 32,59 (BB) 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7119123 YBYC 774+ PPD Esd Rdr RT	**MARIANA 1** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**169** 6 —	(AB)	**1971** "A. Fai" Engineers & Shiprepairers —Hong Kong (31) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 reverse reduction geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t
7119135 YBYD Esd Rdr RT	**MARIANA 2** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**169** 6 —	KI (AB)	**1971** "A. Fai" Engineers & Shiprepairers —Hong Kong (32) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 reverse reduction geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t
7214349 YBYF Esd Rdr RT	**MARIANA 4** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**169** 6 —	(AB)	**1972** "A. Fai" Engineers & Shiprepairers —Hong Kong (34) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 reverse reduction geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 69,0t
7214404 YBYG 5453 +BA RT	**MARIANA 5** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**172** 32 —	KI (AB)	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (63) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW Fuel 57,0t (d.o.)
7432123 OYKT D2477 Df Esd Gc Rdr RT	**MARIANE DANIELSEN** **P/R Marianne Danielsen** Rederiet Otto Danielsen Kobenhavn Denmark	**1 140** 629 2 585	BV	**1977** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (810) 79,18 13,06 5,173 72,62 13,01 7,52 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel 12,25kn
7624403 PPYH Df Esd Gc Rdr RT	**MARIANGELA MATARAZZO** **Navegacao Atlantico Sul S.A. (NASA)** Santos Brazil	**5 386** 3 219 8 067	AB	**1980** Est. EBIN/So S.A.—Niteroi (100) 107,57 16,41 7,554 100,77 16,17 9,61 P 22,0 F 7,1 2 dks rf 140	**M General Cargo** 3 Ho ER G.9 704 B.9 063 TEU 116 C. 116/20' 3 Ha (stl) ER Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW a.c. 11kn
7311240 SIRN 11328 Df Esd Gc Pfd Rdr RT	**MARIANN** **AB Shipinvest** Skarhamn Sweden	**5 819** 4 146 9 553	NV	**1973** AB Oskarshamns Varv—Oskarshamn (403) 126,68 16,11 7,900 121,06 16,01 11,00 1 dk rf 102 conv Oil Chemical Tanker 77	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 11 999	2 Oil 4SA each 6Cy. 300 × 360 geared to sc. shaft 4 799bhp (3 530kW) NE 80 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 441,0t (d.o.)-17,0pd 14,5kn
7217717 HOQV 10016 -80B Df Esd Gc Rdr RTm/h/v	**MARIANN** **John Helmsing Schiffahrtsgesellschaft m.b.H.** Helmsing & Grimm (G.m.b.H. & Co.) Panama Panama	**1 599** 1 150 3 015	**✠100A1** SS 7/85 Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1589	**1972**-5 Malta Drydocks—Valletta (94) 91,37 13,31 5,119 81,23 13,26 6,30 RAD 16,8 RFD 7,4 F 9,8 1 dk rf 229 4BH WB934t	**M General Cargo** 2 Ho 30,6 31,5 ER G.4 063 B.3 695 2 Ha (stl) (22,7 23,6 × 8,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 320 × 450 sr geared to sc. shaft 2 140bhp (1 574kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
7228273 SYVM 4898 Df Esd Gc Pfd Rdr RTv	**MARIANNA** **Metropolitan Tankers Ltd.** Piraeus Greece	**17 432** 10 567 30 484	AB	**1973** N.V. Boelwerf S.A.—Tamise/Temse (1468) 173,54(BB) 25,91 11,278 165,51 25,85 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 35 857	Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) A/B Gotaverken Goteborg Gen 2 × 600kW 1 × 520kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 969,0t (hvf)-45,5pd 16kn
7612383 J4QO 7564 Df Esd Gc Pfd Rdr RT	**MARIANNA** **Navios Cosmica Navegacion S.A.** Atlantic Marine Services Inc. Piraeus Greece	T.Mk **3 475** 2 137 5 500 **5 806** 3 641 8 207	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3320	**1979**-6 Est. EBIN/So S.A.—Porto Alegre (104) 127,39(BB) 18,01 8,065 117,43 17,98 10,29 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1576 incl. DTf256T	**M General Cargo** 3 Ho 16,9 29,3 30,1 3 TwD ER G.11 412 B.10 597 TEU 146 C.Ho 116/20' C.Dk 30/20' 3 Ha (stl) (4,1 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 113,5t (d.o.) 592,0t (hvf) 15,25kn
			LAID UP — SURVEYS OVERDUE 6/83			
7015406 YYDI Df Esd Gc Rdr RTh/v	**MARIANNA** ex Del Chap-86 ex Mini Lamp-81 **Naviera Naviprobo C.A.** Carupano Venezuela	**1 592** 1 224 3 067	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (476) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7038202 C4GT Df Esd Gc Rdr RTm/h/v	**MARIANNA** ex Heike Lehmann-81 **Worldshores Maritime Co. Ltd.** Limassol Cyprus	**999** 714 2 043	GL	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (677) 74,02 10,83 5,068 68,36 10,80 6,02 P 12,2 F 10,4 1 dk	**M General Cargo** Ice strengthened G.2 508 B.2 252 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12kn

6426637 IVGU 629	**MARIANNA** ex Patricia ex Rosalba C-71 ex Capo Vento-67 ex Unione Poiotto-63 ex Unione P.-53 **Compania Armatoriale Trasporti (COMPAT)** Palermo Italy	**167** 119 —	(RI)	**1946** S.A. Ansaldo—Genova (850) 35,92 6,00 2,496 33,38 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 len 58	**M Tanker** Water 6 Ta ER L.200 HeCls. B	Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova Fuel 9,0t-1,0pd 8,5kn
5018703 ITCR 160 Df Esd Gc Rdr RTm/h/v	**MARIANNA DORMIO** ex Anna Nielsen-70 ex Siweka-61 **Sicula Oceanica S.p.A. (SIOSA)** Bari Italy	**1 199** 497 2 250 **1 783** 857 3 035	RI (NV)	**1958** Ottensener Eisenwerk A.G.—Hamburg 83,93 12,20 4,979/6,071 75,60 12,15 7,22 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ref 4P 2 Ho 24,3 23,7 ER G.3 624 B.3 341 2 Ha (stl) (18,2 17,0 × 6,0) ER Der 1(30) 3(10) 5(5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 1 × 52kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-5,5pd 10kn
5261099 SV3071 6478 Rdr RTm/v	**MARIANNA K** ex Dimitra Gilla D.-82 ex Buttje-77 ex Alchimist Monheim-75 ex Oeltank I-73 ex Julius Fock-62 **Konstantinos Kavadas** Piraeus Greece	**396** 222 540	GL	**1959** Schiffswerft Hein Garbers—Hamburg (20) 54,56 8,23 2,693 51,03 8,18 3,00 P 11,0 F 5,5 1 dk len 64	**M Tank Barge** Ice strengthened	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 91kW 1 × 40kW 110V d.c. Fuel (d.o.) 9kn
5030878 H3MK 6451- PEXT2 Df Esd Gc Rdr RTm/h/v SatCom	**MARIANNA VI** ex Aureol-74 **Marianna Shipping & Trading Corp.** Bilinder Marine Corp. S.A. Panama Panama Sat Comm ID 1330201/MART	**14 083** 7 689 6 937	✠**100A1** CS 11/83 for moored service at Rabigh ✠**LMC** EL ht 2⅜"SQ FN 4756	**1951**-10 A. Stephen & Sons Ltd.—Glasgow (629) 163,71 21,39 7,646 146,31 21,34 11,16 P 3,1 B & F 137,8 3 dks RW rf 152 conv Ref Passenger/General Cargo 77 7BH	**TM Passenger/Stationary Accommodation Ship** Ref 400bth P 4 Ho 19,2 21,2 13,0 20,5 G.7 999 B.7 287 In.679 4 Ha (stl) (5,4 8,9 6,1 4,5 × 4,8) 12W Der 2(10) 14(5)	2 Oil 2SA each 4Cy. 670 × 2320 9 400bhp (6 914kW) Doxford A. Stephen & Sons Ltd. Glasgow 2 AuxB 120lbf/in² (8,3bar) Gen 4 × 400kW 220V d.c. Fuel 580,0t (d.o.) 700,0t (hvf)-40,0pd 15kn
7364039 SXVI 8032 Df Esd Gc Pfd Rdr RTm/h/v	**MARIANNA VII** ex Kollskegg-81 **Margy Shipping & Trading Corp.** Bilinder Marine Corp. S.A. Piraeus Greece	**68 441** 52 114 135 900	NV	**1975** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,04(BB) 41,20 16,704 268,00 41,15 21,98 F - 1 dk rf 102	**M Tanker** IGS SBT 12 Ta ER L.(oil) 167 697 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 489,0t (d.o.) 5 635,5t (hvf)-80,0pd 16kn
5285045 3FFY 1242 8-82 Df Esd Gc Rdr RTm/h/v SatCom	**MARIANNA 9** ex Vera-81 ex Fairsky-80 ex Al Hasa-79 ex Principe Perfeito-76 **Sapho Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Panama Panama Sat Comm ID 1330204/ANNA	**19 393** 10 608 8 738	✠**100A1** SS 6/82 service at Rabigh ✠**LMC** EL nt 2⅜"SQ FN 6516	**1961**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1974) 190,51 23,98 7,773 173,74 23,93 13,57 B & F 173,8 3 dks, 4th dk fwd rf 381 conv Passenger/General Cargo 76 8BH WB1820T incl. Tunnel tanks 534T	**TS Passenger/General Cargo** Accommodation Ship Ref 820bth P 4 Ho 23,1 18,5 ER 21,6 23,1 In.628 4 Ha (stl) (6,8 × 4,5) (6,7 × 4,8) ER (5,8 × 4,8) (5,8 × 4,5) Der 2(5) 6(3)	4 S Turb dr geared to sc. shafts 24 000shp (17 653kW) Pametrada Parsons Marine Turbine Co. Wallsend 3 WTB 565lbf/in² (39,0bar) Spt 426,7°C 530lbf/in² (36,6bar) hs7091,6 db 100lbf/in² (6,9bar) Gen 3 × 1000kW 380V a.c. Fuel 1 700,0t (o.f.)-80,0pd 17kn
6725860 Df Esd Gc Pfd Rdr	**MARIANNE** ex Sumiyoshi Maru No. 58-76 **Mar Fishing Co. Inc.** Philippines	**299** 155 —		**1967** Miho Zosensho K.K.—Shimizu (625) 47,60 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata
5013662 Df Esd RT	**MARIANNE** ex Marianne Hjort-81 ex Amazon-69 **Keijo Rantanen** Uusikaupunki/ Finland Nystad	**121** 62 —	NV	**1961** Ottens Skipsbyggeri—Sagvag (214) 26,98 6,56 25,15 6,53 3,56 1 dk rf 1321 BK 152	**M Fishing** Side-fishing 1 Ho ER 3 Ha (each 1,3 × 0,9) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) NE made72 fitted77 Kloeckner Humboldt Deutz Koeln
7393755 OXFG D2246 Esd Rdr RT	**MARIANNE HOLM** ex Poul Henrik Nordfisk-82 **Vagn Holm Nielsen** Esbjerg Denmark	**277** 140 300	NV	**1975** Bolsones Verft—Molde (239) 41,15 8,08 4,122 36,99 8,06 4,14 F - 1 dk rf 1351 BK 102	**M Fishing** Side Trawler Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 82,0t (d.o.)-4,5pd 9,5kn
7217030 LGHH 19091 Df Esd Gc Pfd Rdr RT	**MARIANNE KLEVEN** ex Sonja Pedersen-78 **P/R Marianne Kleven** Jens Kleven Egersund Norway	T.Mk **201** 93 —	BV	**1972** Soby Motorfabrik og Staalskibsvaerft —Soby (41) 35,51 7,35 3,048 30,05 7,32 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 38,0t (d.o.) 13,5kn
6620577 WX5160 502588 Df Esd Gc Pfd Rdr RT	**MARIANNE McALLISTER** ex Ben Candies-78 **McAllister Towing & Transportation Co. Inc.** Houma, La United States of America	**192** 131 —	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1109) 38,10 10,27 4,534 35,08 9,45 5,14 RQD 2,8 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 sr reverse geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 328,0t
7110490 VSBL6 706956 Df Esd Rdr RT	**MARIANNE NORCOAST** ex Marianne Dancoast-84 **Arctic Shipping Ltd.** G. T. Gillie & Blair Ltd. Hamilton Bermuda (British)	**395** 232 1 016	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (310) 59,37 10,62 3,701 53,01 10,61 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 003 B.1 830 2 Ha (16,2 9,2 × 6,4) ER 3W Der 3(5)	Vee Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd 11kn
8126836 H2XZ 702051 Df Esd Gc Rdr RT	**MARIANNE SCHULTE** **Mars Navigation Co. Ltd.** Hanseatic Shipmanagement Ltd. Limassol Cyprus	**7 961** 5 291 11 235	GL ✠Classed LR until 10/8/84	**1983**-11 Dong Hae SB. Co. Ltd.—Ulsan (8135) 135,31(BB) 21,14 7,702 124,01 21,01 10,32 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 22,0 32,9 28,7 ER G.15 480 B.15 145 TEU 594 C.Ho 250/20' (40') C.Dk 344/20' (40') incl. 60 ref C. 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW 1 × 300kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 719,5t (hvf) 15,75kn
6820969 OXOM D1474 Df Esd Gc Pfd Rdr RTm/v	**MARIANNE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**2 242** 1 438 2 761	BV	**1968** Aalborg Vaerft A/S—Aalborg (176) 90,66 12,53 5,385 83,22 12,50 6,51 P 24,1 F 11,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta cyl horizontal ER L.(gas) 2 497	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 150kW 380V 50Hz a.c. Fuel 384,0t (d.o.)-8,0pd 12,5kn

5223671 DNBF Df Esd Rdr RTm/v	**MARIANNE WEBER** **Horst Schulz** Hamburg Federal Republic of Germany	**424** 258 854	GL	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (504) 52,86 9,45 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 485 B.1 342 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
6522969 DNKI Df Esd Rdr RTm/v	**MARIANNE-C** ex Hoheburg-76 **Max Claussen** Rendsburg Federal Republic of Germany	**499** 282 1 070	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (579) 61,68 10,06 3,963 56,11 10,01 6,20 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 027 B.1 841 2 Ha (w) (19,2 10,9 × 6,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10kn
6718740 XCMC Df Esd Gc Pfd Rdr RTm/v	**MARIANO ESCOBEDO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**7 992** 4 600 9 480	✠**100A1** SS 12/84 liquefied gas carrier Propane, butane, butadiene or anhydrous ammonia in independent tanks, max. pressure 0,27bar, min. temp. minus 45,6°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL Y 2$\frac{1}{8}$"U2 FN 4077	**1967**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (763) 140,67 19,26 8,021 131,07 19,21 11,89 P 13,2 Trunk 87,5 F 14,1 1 dk rf 152 DK DK fwd 7BH WB180t	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) ind prismatic ER L.(gas) 11 474	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (8,3bar) Gen 4 × 280kW 440V 60Hz a.c. Fuel 1 165,5t (hvf)-24,5pd 17kn
7368322 XCMH Df Esd Gc Rdr RT	**MARIANO MOCTEZUMA** **Petroleos Mexicanos S.A. (PEMEX)** Mazatlan Mexico	**14 743** 8 896 22 048	✠**100A1** SS 11/84 oil tanker ✠**LMC** EL Et 2$\frac{3}{16}$"U3 FN 5742	**1974**-5 Scheepsw. "De Hoop" B.V.—Lobith (283) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 24 Ta ER L.(oil) 27 815	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 23°C 17,5kgf/cm^2 (17,2bar) hs836,1 Gen 3 × 450kW 440V 60Hz a.c. 15,25kn
6508626 3FSU2 10261-PEXT3 Df Esd Gc Pfd Rdr RTm/h/v	**MARIANTHI M** ex Maribruna IV-83 ex British Laurel-81 **Globemaster Shipping Inc.** Panama Panama	**13 006** 7 768 21 166	AB ✠Classed LR until 13/7/84	**1965**-6 Eriksbergs M/V A/B—Goteborg (589) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk RW rf 51	**M Tanker** 33 Ta ER L.(oil) 27 890 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 550kW 1 × 244kW 400V 60Hz a.c. Fuel 1 281,0t (hvf)-30,5pd 14,5kn
7351587 IBUF 1442 Df Esd Gc Rdr RTm/h/v	**MARIASPERANZA F** **Fermar S.p.A.** Napoli Italy	**31 618** 19 816 54 866	RI	**1974** Cant. Nav. del Tirreno e Riuniti —Ancona (278) 223,12 30,41 12,345 209,99 30,33 17,35 P 45,2 F 18,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER G.72 913 HeCls. ptB 7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 16,0 × 14,1) ER	Oil 2SA 7Cy. 840 × 1800 18 044bhp (13 272kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 278,0t (d.o.) 2 261,0t (hvf)-46,5pd 15kn
5217933 Df Esd Gc Rdr RT	**MARIASSIMI** ex Marisa-82 ex Marisa Kar-81 ex Therissos-80 ex Velerefontis-75 ex Columba-75 ex Mak-71 ex Mak Hugo Stinnes-71	**3 244** 1 722 4 622	(BV) (GL)	**1962** Rheinstahl Nordseewerke—Emden (340) 109,94 14,46 —/6,141 101,43 14,41 8,16 RQD 36,0 F 14,4 1 dk RW len 70	**M General Cargo** Mchy.aft 8W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 840bhp (2 089kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 365,5t (d.o.) 13kn
5223762 4WDC RT	**MARIB** ex Frontier-52 **The Yemen Navigation Line** Hodeidah Yemen Arab Republic	**468** 222 —	(AB) *Classed BC until 8/50	**1938**-7 J. Koster Hzn. "De Gideon" —Groningen (163) 47,86 7,88 2,836 43,62 7,80 4,68 P 12,8 B 22,9 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 2 Ha	Oil 4SA 8Cy. 280 × 450 400bhp (294kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 57,0t
7027992 EFFW Df Esd RT	**MARIBEL** **Ramon Casas Gonzalez y otros** La Coruna Spain	**218** 67 —	(BV)	**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.100) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya 13kn
6608854 5BHX 707276 Df Esd Gc Rdr RT	**MARIBELLA V** ex Grimmen-84 ex Sea Breeze-74 **Dominant Shipping Co. Ltd.** Limassol Cyprus	**28 671** 15 776 39 990	DSRK NV	**1966** Eriksbergs M/V A/B—Goteborg (593) 217,79 29,60 12,161 208,92 29,57 15,98 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 59 061 HeCls. CptB	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 2 500,0t (hvf)-40,0pd 13kn
7719571 TG524 Esd Rdr RT	**MARIBER TRES** **Les Pecheries Tuniso-Espagnoles (PECTUNES)** Tunisia	**115** 29 115	BV	**1981** Ast. Gondan—Puerto de Figueras (162) 24,01 6,94 3,150 20,91 6,75 5,52 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 1 Ho In.70 1 Ha	Oil 4SA 4Cy. 295 × 420 reduction geared to sc. shaft 435bhp (320kW) E made77 fitted— La Maquinista Terrestre y Mar (MTM) Barcelona
7719557 TG523 Esd Rdr RT	**MARIBER UNO** **Les Pecheries Tuniso-Espagnoles (PECTUNES)** Tunisia	**115** 30 115	(BV)	**1981** Ast. Gondan—Puerto de Figueras (160) 24,01 6,94 3,301 20,91 6,75 5,52 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 1 Ho In.70 1 Ha	Oil 4SA 4Cy. 295 × 420 reduction geared to sc. shaft 435bhp (320kW) E made77 fitted— La Maquinista Terrestre y Mar (MTM) Barcelona
5223798 EFRJ 7306 Esd	**MARIBLANCA** **Manuel Gestoso Costas** Vigo Spain	**207** 73 —		**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (46) *31,89* 6,25	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 10,75kn
7512741 YTMO Df Esd Gc Pfd Rdr RTm/h/v	**MARIBOR** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 446** 4 916 — **11 916** 7 419 18 487	✠**100A1** CS 9/81 strengthened for heavy cargoes ✠**LMC** **UMS** EL Dt 2$\frac{1}{2}$"U2 FN 5018 JR	**1976**-9 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1082) 147,68(BB) 22,99 8,181/9,627 139,99 22,86 12,98 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd 15kn

7911791 PP7737 Df Esd Gc Rdr RTm/v	**MARICA** Launched as Oxum **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	*766* *230* 971	GL	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (253) 54,87 11,84 4,050 52,00 11,61 4,63 B & F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.)-6,5pd 12kn
7306130 H9TZ 1256 7-82 Df Esd Gc Pfd Rdr RTv SatCom	**MARICHRISTINA** ex Takagisan Maru-82 **Armadores Marirosa S.A.** Panama Panama Sat Comm ID 1330446/MTNA	**72 335** 51 471 139 137	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (954) 271,03(BB) 44,05 17,031 260,03 44,00 22,41 1 dk	**M Tanker** CBT IGS SBT 12 Ta ER L.(oil) 171 534 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 439,0t (d.o.) 4 252,5t (hvf)-83,5pd 15kn
8020563 3EPP 11566 -82A Df Esd Gc Pfd Rdr RT	**MARICOBBER** ex Asia Unity-82 **Maricobber Shipping Corp. S.A.** Panama Panama	**30 921** 22 122 58 420	BV	**1981** China SB. Corp. (Keelung Division)—Keelung (189) 223,02 11,581 213,01 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.72 500 7 Ha (stl) (9,7 × 13,1) (13,5 13,5 13,5 13,5 13,5 13,5 × 14,6) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 550kW 450V 60Hz a.c. 17,5kn
6920604 SUOB 1795 Esd Rdr	**MARIDIVE I** ex Kegon-80 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**370** 111 281	NK	**1969** Mitsubishi Heavy Industries Ltd.—Shimonoseki (673) 40,21 9,02 3,012 36,02 9,00 4,09 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. Fuel 105,5t 13,5kn
6616978 SUGX 477 Df Esd Gc Rdr RTm	**MARIDIVE III** ex Holstentor-78 ex NVG 6-67 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**494** 129 819	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (691) 52,86 11,26 3,353 49,20 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft 1W Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 230/400V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 12,5kn
6819752 SUDI 282 Df Esd Gc Rdr RTm/h/v	**MARIDIVE IV** ex Warturm-79 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**494** 163 800	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (534) 53,65 11,08 3,556 49,20 11,05 3,97 F 19,2 1 dk rf 508 BK 178	**TM Tug/Supply Ship** Deck Cargo 12P Cr 1(28)	2 Oil 4SA each 16Cy. 180 × 220 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 13kn
8310918 SUTI	**MARIDIVE IX** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	*688* *232* 1 020	GL	**1984** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (779) 55,91 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 13kn
8027614 SUFD Df Esd Gc Rdr RTm/h/v	**MARIDIVE V** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**640** 187 1 017	GL	**1981** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (769) 53,29 11,94 4,050 47,53 11,60 4,60 B & F 17,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 sr geared to sc. shafts 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
8027626 SUPM 1992 Df Esd Gc Rdr RTm/h/v	**MARIDIVE VI** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**640** 187 1 000	GL	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (770) 53,32 11,94 4,071 47,53 11,61 4,63 B & F 17,7 1 dk	**TM Supply Ship** Deck Cargo 12bth P Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 270 sr geared to sc. shafts 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
8120909 SUMU Df Esd Rdr RT	**MARIDIVE VII** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**701** 170 1 048	GL	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (773) 55,91 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 2 Ta G.112	2 Vee Oil 4SA each 12Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 13kn
8120911 SUMV Df	**MARIDIVE VIII** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**701** 169 1 048	GL	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (774) 55,96 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 13kn
8310920 SULX Df Esd Gc Rdr RTm/h/v	**MARIDIVE X** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	*688* *233* 1 019	GL	**1984** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (780) 55,91 12,60 4,012 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 13kn
8310932 SUWX RT	**MARIDIVE XI** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	*688* *233* 1 014	GL	**1984** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (781) 55,91 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 13kn

8102062 FIAC 53	**MARIDIVE XII** ex Angel Fish-85 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Antarctic Terr. (French)	**949** 335 1 015	BV	**1982** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1192) 53,55 4,550 47,86 11,51 5,52 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 2SA each 7Cy. 300 × 450 with clutches & sr geared to sc. shafts A/S Wichmann Rubbestadneset 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12,5kn
7053094 SUVD 1453 Df Esd Gc Rdr RTm/h/v	**MARIDIVE-II** ex Blue Fish-78 **Maridive & Oil Services (S.A.E.)** Alexandria Egypt	**247** 41 80	BV	**1966** Ch. Mar. du Midi—Balaguier (3088) 38,28 7,52 2,401 36,48 7,50 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 800bhp (1 324kW) Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 88kW 1 × 40kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 91,5t 14,5kn
7526730 C6BK6 708811 Df Esd Gc Pfd Rdr RTh	**MARIE** ex Marie Delmas-85 **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Nassau Bahamas	**20 393** 12 310 24 946	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (U26) 189,16(BB) 27,03 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 26 600bhp (19 566kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20kn
7365930 SKTQ Df Esd Gc Pfd Rdr RTm/h/v	**MARIE** ex Junior Lone-83 **Partrederiet for m.v. "Marie"** Stockholm Sweden	T.Mk **1 599** 1 134 3 632	BV	**1974** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (185) 93,00 (BB) 13,64 5,701 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 1 Ha (stl) (51,8 × 10,3) ER	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-9,0pd 13kn
6420915 Esd RT	**MARIE** ex Schelde VI-84 **Dubai Maritime Corp.** Sharjah United Arab Emirates	**109** 36 —	✠LR class withdrawn 18/7/86	**1964**-10 Fulton Marine Eng. S.A. —Ruisbroek (425) 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 12,0t (d.o.) 12kn
5227718 WB9488 252725 Df Gc Rdr RTm/v	**MARIE A** ex Mary Moran ex Thomas E. Moran ex Canonicus **Tug Marie A Corp.** New York, NY United States of America	**134** 57 —	(AB)	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (248) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 605kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 30kW 125V d.c. Fuel 72,0t (d.o.)
5223920 401307 Df Esd RT	**MARIE ALICE** **James V. Doyle** Dublin Irish Republic	**123** 57 —	(BV)	**1962** Ch. Roy & Barbeau—Pont Lorois *24,75* 6,79 6,61 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 500bhp (368kW) Etab. Crepelle Lille Fuel (d.o.) 10,5kn
7011539 400846	**MARIE ANGELIQUE** **Michael Mooney** Dublin Irish Republic	**105** 56 —		**1969** Ch. Herbert & Heraud—Pont Lorois *21,74* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (2,1 × 1,2) (1,2 × 0,8)	Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille 10kn
7333573 328218	**MARIE BERNARD** **Pierre M. Cotton** Gaspe, P.Q. Canada	**119** 59 —		**1972** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,33* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5190159 OZGS D1076 Df Esd Pfd Rdr RTm	**MARIE BOYE** ex Klintberg-78 **I/S Marie Boye** Andreas B. Kromann Marstal Denmark	**399** 211 692	GL	**1958** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (182) 52,84 8,84 3,175 47,53 8,82 3,61 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.934 B.878 2 Ha (15,0 9,7 × 5,0) ER 3W Der 2(2)	Oil 4SA 6Cy. 295 × 420 380bhp (280kW) Bohn u. Kahler Kiel Gen 2 × 6kW 220V 50Hz a.c. 1 × 3kW 24V d.c. Fuel 39,5t (d.o.) 9,5kn
6818784 PFUS 55 Esd Pfd Rdr RT	**MARIE CECILE** ex Jacob Maarten-84 ex Orck-80 **G. Boon** Den Helder Netherlands	**107** 37 —		**1968** Schps. "Hoogezand" J. Bodewes —Bergum (143) 26,32 6,66 2,363 22,69 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 175 × 210 geared to sc. shaft 720bhp (530kW) Thomassen Holland B.V. De Steeg
7027069 FWWJ 5360 Df Esd Gc Rdr RTh	**MARIE CHRISTINE** ex Ciap-75 **Compagnie Industrielle d'Armement et de Peche (C.I.A.P.)** Pointe des Galets Reunion (French)	**439** 157 —	BV	**1970** Uchida Zosen—Ise (680) 57,23 8,54 3,201 50,40 8,49 4,07 1 dk len 81	**M Fishing** Tuna Side-fishing Mchy.aft In.546	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 220V 50Hz a.c. Controllable pitch propeller Fuel 197,5t (d.o.) 11kn
5406871 MDBT 166922 Df Esd Pfd RTm	**MARIE CLAIRE** ex Elijah Perrett-63 **W. Stevenson** R. A. George & W. Stevenson & Sons Penzance United Kingdom	**112** 49 —		**1946** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,17* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 240bhp (177kW) Crossley Bros. Ltd. Manchester Gen 2 × 1,5kW 50/220V d.c. Fuel 16,5t (d.o.) 9kn
6800244 323028	**MARIE CLAUDE** **Richard Fortin** Gaspe, P.Q. Canada	**135** 63 —		**1967** Davie SB. Ltd.—Lauzon, P.Q. *24,18* 6,38 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7049847 WY3152 513232	**MARIE D** **Gulf Clipper Inc.** Houma, La United States of America	**130** 94 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
5224003 5ZSS 10037 RTv	**MARIE FELLING** **Kenya Ports Authority** Mombasa Kenya	**271** — —	✠Classed LR until 9/73	**1928**-10 Earle's SB. & Eng. Co. Ltd.—Hull (673) 33,53 8,69 3,353 31,70 8,67 4,35 1 dk (stl-teak s) R rf 457	**TS Tug** 1 Ha (1,2 × 1,1)	T 6Cy. (2) 343 (2) 559 & (2) 940 × 610 Earle's S.B. & Eng. Co. Ltd. Hull Gen 1 × 7,5kW 110V d.c. Fuel 63,0t (o.f.) 10kn

7306336 C4UQ Df Esd Gc Pfd Rdr RTm/h/v	**MARIE H** ex Bahia III-86 ex Colorado-85 ex Cloverbank-81 ex Siena-78 ex Cloverbank-77 **Legend Maritime Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	T.Mk **7 199** 4 208 12 944 **11 045** 7 101 16 635	✠LR class withdrawn- Owners' request 10/86	**1973**-5 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (902) 161,45 21,42 8,230/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** 6 Ho 19,8 14,2 9,9 24,3 25,1 ER 22,8 5 TwD G.24 308 B.22 277 7 Ha (stl) (10,9 13,7 13,7p&s 13,7p&s × 7,7) ER (13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland Ltd. Sunderland Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 2 249,5t (hvf) 17kn
7221677 1014 Df Esd Gc	**MARIE HELENE** **Societe Gabonaise de Peche** **(SOGAPECHE)** Libreville Gabon	**106** 34 —	(BV)	**1972** At. & Ch. C. Auroux—Arcachon (298) 22,00 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille 12kn
7711490 H03070 17575 -PEXT Df Esd Gc Rdr RT	**MARIE HELLESKOV** **Rederiet Helleskov K/S** Rederiet Otto Danielsen Panama Panama	**1 194** 620 2 537	BV	**1979** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1014) 79,81 13,11 5,301 72,52 13,01 7,52 1 dk	**M General Cargo** OSD 1 Ho ER G.4 234 B.3 843 2 Ha (stl) (14,4 21,5 × 9,5) ER	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel
6510942 DNIQ 10673 Df Esd Rdr RTh/v	**MARIE I** ex Maria Russ-77 ex Lappland-76 ex Marie Rusch-65 **Gebruder Rusch Verwaltungs-** **und Schiffahrtsges. m.b.H.** Hamburg Federal Republic of Germany	**499** 357 1 270	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (557) 74,17 10,83 3,950 68,69 10,80 6,56 P 10,7 F 7,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho 11,9 37,8 ER G.3 087 B.2 803 3 Ha (stl) (10,2 × 6,4) (17,9comb. 10,2 × 8,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 105kW 1 × 47kW 2 × 26kW 220/380V 50Hz a.c. Directional propeller Fuel (d.o.) 12,5kn
5224053 WE5869 264306 Rdr RT	**MARIE J. TURECAMO** **M. Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**144** 98 —		**1952** Jakobson Shipyard Inc.—Oyster Bay, NY (340) *25,85* 7,32 2,93 1 dk	**M Tug**	Oil ....
7221665 1011 Df Esd Gc	**MARIE JOSEPHINE** **Societe Gabonaise de Peche** **(SOGAPECHE)** Libreville Gabon	**106** 34 —	(BV)	**1972** At. & Ch. C. Auroux—Arcachon (297) 22,00 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille 12kn
6417803 TUN2153 5359 Df Esd Rdr RT	**MARIE JOSIANNE** **Armement Panafricain** Abidjan Cote d'Ivoire	**353** 146 286	BV	**1964** Beliard-Murdoch S.A.—Oostende (C.187) 44,00 8,39 41,71 8,34 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft In.255 4 Ha (1,0 1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 77,5t (d.o.)
6622757 ONNA Df Esd Rdr RT	**MARIE L** ex Ursula B-80 ex Anna Gerdes-73 **De Ridder & Co. S.A.** Antwerpen Belgium	**419** 319 1 174	GL	**1966** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (186) 71,20 (BB) 8,44 3,188 67,04 8,41 3,10 F 5,2 2 dks len 83	**M General Cargo** G.623 B.566 2 Ha ER	Oil 4SA 6Cy. 270 × 360 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 8kW 220/380V a.c. 9,5kn
7118832 6VSV Df Esd Gc Rdr RT	**MARIE MASSAR** ex Taiyo Maru No. 3-82 **Senepesca Co. Ltd.** Dakar Senegal	**675** 251 677	BV	**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (697) 57,66 9,83 4,160 52,89 9,81 6,84 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Tokyo
8002470 OXXZ D2703 Rdr RT	**MARIE MILJO** **Government of The Kingdom of** **Denmark (Den Danske Stat-** **Miljostyrelsen)** Kobenhavn Denmark	**149** 42 —	NV	**1980** Carl B. Hoffmanns Maskinfabrik —Esbjerg (28) 29,75 8,03 25,00 3,20 1 dk	**M Pollution Patrol Craft** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 300 660bhp (485kW) Grenaa Motorfabrik, A/S Grenaa Gen 3 × 48kW 380V 50Hz a.c.
5428128 OWBT H244 Df Esd Pfd RT	**MARIE NORDFISK** ex Soren Lanng-63 **P/R Marie Nordfisk** Skagen Denmark	*219* *96* —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (83) 34,90 6,23 31,30 3,15 len 84	**M Fishing** Side-fishing	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 72 Alpha-Diesel A/S Frederikshavn
6827993 329341	**MARIE PAUL** **Les Pecheries Eugene Turbide** **Inc.** Grindstone, P.Q. Canada	**134** 66 —		**1968** Davie SB. Ltd.—Lauzon, P.Q. *24,18* 6,38 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7405871 Df Esd Gc Rdr RT	**MARIE POLARIS**	**500** — 711		**1975** Frostad Verft A/S—Tomra i Romsdal (41) 42,52 8,62 35,51 8,59 6,53 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 450 × 550 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel (d.o.)
7637321 OZLM J2909 Df Esd Pfd Rdr RT	**MARIE SCHMIDT** **P/R Marie Schmidt** Lars S. Kristensen Thyboron Denmark	**106** 61 —		**1976** A/S Frederikssund Skibsvaerft —Frederikssund (865) 25,20 6,47 2,67 1 dk	**Wood M Fishing**	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
8137249 DINE	**MARIE STEFFENS** ex Geja ex Pro-Patria **Inge Lisa Schmidt** Hamburg Federal Republic of Germany	**128** 63 165		**1927** H. P. J. Thieke—Martenshoek 30,89 5,36 1,901 2,11 RQD 8,0 F 3,1 1 dk	**M General Cargo**	Oil 4SA 2Cy. 250 × 355 E made41 fitted— Motorenw. Mannheim A.G. Mannheim 8kn
6721369 OVOL D1436 Df Esd Pfd Rdr RT	**MARIE TH.** ex Vibeke Vesta-84 **Partrederi Marie Th.** Faborg Denmark	**499** 321 1 219	BV	**1967** Husumer Schiffsw.—Husum (1237) 67,19 10,47 3,918 58,93 10,44 6,05 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 388 B.2 198 2 Ha (stl) (19,8 11,4 × 6,3) ER 5W Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 118,0t (d.o.) 12,25kn

5223372	**MARIE THERESE**	**468**		**1956** Schps. "De Hoop" v/h Gebr. Boot	**M Fishing**	Oil 6Cy. 285 × 450
TJBC	ex Maria Theresia-69	278		—Leiden (1433)	Side Trawler Shrimp-trawl	550bhp (405kW)
132	**Societe Industrielle des Peches**	—	(BV)	40,24 7,62 3,798	Mchy.aft	Gebr. Stork & Co. N.V. Hengelo
Df Esd	**au Cameroun (S.I.P.E.C.)**			35,01 7,61 3,81		Gen 1 × 60kW 220V d.c.
Pfd Rdr	Douala Cameroon			1 dk		Fuel (d.o.)
RTm				R		
6825517	**MARIE VEST**	**149**		**1968** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 4SA 6Cy. 270 × 400
OUIP	ex Traneklit-70	70		33,61 6,61 3,201	Side Trawler	560bhp (412kW) NE 71
D1598	**Leif Jensen**	—	BV	29,57 6,56 3,31	Ice strengthened	Aabenraa Motorfabrik Abenra
Rdr RTm	Skagen Denmark			F 6,1 1 dk	2 Ho 4,6 6,7 ER	Gen 2 × 16kW 220V d.c.
				BK 69	2 Ha (stl) (each 1,5 × 1,2) ER	Controllable pitch propeller
					1W Der 1(3) 1(0,5)	Fuel 16,5t (d.o.) 11,5kn
5224285	**MARIEFRED**	**178**		**1903** W. Lindbergs Verk—Stockholm	**S Ferry/General Cargo**	C 2Cy. 365 & 667 × 445
SFLE		115		(251)	—P	
4141	**Gripsholms-Mariefreds**	81		*31,95* 6,08		W. Lindbergs Verk Stockholm
	Angfartygs A/B			6,05		Fuel (d.o.) 11kn
	Mariefred Sweden			1 dk		
				R		
6614762	**MARIEL P**	**1 273**	**✠100A1** SS 6/85	**1966**-8 Schpsw. "Friesland" N.V.—Lemmer	**M General Cargo**	Oil 4SA 8Cy. 270 × 500
5BBW	ex Valkenburg-84	910		(42)		940bhp (691kW)
707165	**Goldendust Shipping Ltd.**	1 840	**✠LMC**	75,42 12,91 5,011	1 Ho 46,4 ER	N.V. Werkspoor Amsterdam
Df Esd	Limassol Cyprus		EL n 1$\frac{3}{16}$"SQ	65,05 12,79 6,46	G.2 898 B.2 584	Gen 3 × 10kW 110V d.c.
Rdr			FN 1253	F 11,0 2 dks	2 Ha (stl) (each 15,2 × 5,4) ER	Fuel (d.o.) 10kn
RTm/h/v				rf nil widened 69	6W Der 1(60) 4(5)	
				Coll BH to U dk, 2 to 2nd dk WB625t		
8320573	**MARIELLA**	*37 799*		**1985** Oy Wartsila Ab—Turku/Abo (1286)	**TM Passenger/RoRo Cargo/Ferry**	4 Vee Oil 4SA each 12Cy. 400 × 460
OITI		*23 644*		175,70(BB) 6,519		geared to sc. shafts
	SF Line A/B	2 500	NV	159,59 29,01 14,66	2372bth 128dk P	31 280bhp (23 008kW) Pielstick
Df Esd	Mariehamn Finland			8 dks	Bow door & ramp 2 Stern door/ramps	Oy Wartsila Ab Turku/Abo
Gc Rdr					Ice strengthened	Gen 3 × 1941kW 2 × 1300kW
RT					Mchy.aft	1 × 416kW 380V 50Hz a.c.
						2 Controllable pitch propellers
						2 Thw. thrust Contr. pitch propellers fwd
						22kn
8020575	**MARIENVOY**	**30 921**		**1982** China SB. Corp. (Keelung Division)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
HOWR	ex Africa Unity-83	22 122		—Keelung (190)		14 400bhp (10 592kW) Sulzer
12245	**Dawn Maritime Corp. S.A.**	58 420	BV	222,99 12,401	7 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
-82A	Panama Panama			213,01 32,20 17,81	G.72 500	Gen 3 × 550kW 440V 60Hz a.c.
Df Esd				1 dk	7 Ha (stl) (9,7 × 13,1) (14,6 14,6	15,75kn
Gc Pfd					14,6 14,6 14,6 14,6 × 13,5) ER	
Rdr RT						
8009741	**MARIETJE ANDREA**	*798*		**1981** Scheepswerf en Reparatiebedrijf	**M General Cargo**	Vee Oil 4SA 12Cy. 232 × 216
PFVW		*543*		"Harlingen" B.V.—Harlingen (59)		970bhp (713kW)
	H. J. Danser	1 160	GL	70,01 9,53 2,941		Waukesha Engine Div. Dresser
RT	Wagenborg Scheepvaart B.V.			67,49 9,40 3,81	G.1 713 B.1 642	Industries Inc. U.S.A
	Delfzijl Netherlands			P 14,4 F 7,1 1 dk		11kn
7421784	**MARIETJE-BENITA**	**896**		**1975** Van Goor's Schps. & Mach.	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 159 × 203
PFVR	ex Elisabeth S-83 ex Willy-79	651		—Monnickendam (659)		860bhp (633kW)
20503	**H. J. Danser**	1 196	GL (AB)	73,28 9,43 2,931	3 Ho ER	Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Wagenborg Scheepvaart B.V.			69,96 9,40 3,79	B.67	10kn
Rdr RT	Delfzijl Netherlands			1 dk	3 Ha (stl) ER	
6514314	**MARIETTA**	T.Mk	**✠100A1** SS 6/85	**1965**-10 Caledon SB. & Eng. Co. Ltd.	**M Refrigerated Cargo**	Oil 2SA 8Cy. 760 × 1550
SZRF	ex Port Albany-72	**6 072**	TwDsa—oil FP above	—Dundee (542)		13 100bhp (9 636kW) Sulzer
4342	**Afromar Inc.**	2 669	65.5°C, veg. oil or	149,13 20,68 8,265/9,335	5 Ho 18,2 18,7 21,1 ER 17,9	Wallsend Slipway Engineers Ltd. Wallsend
Df Esd	Societe de Gestion Evge S.A.	7 573	molasses	137,17 20,43 12,35	17,0 7 TwD 3 Ta p.c,s	3 AuxB (2 o.f. 1 ex.g) 120lbf/in^2 (8,3bar)
Gc Pfd	Piraeus Greece	**8 344**	**✠LMC**	F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds	G.573 In.10 224 L.213	Gen 3 × 500kW 440V 60Hz a.c.
Rdr RTv		4 673	**✠Lloyd's RMC**	rf 229 DK fwd	8 Ha (stl) (6,8 × 5,1) (10,2 12,5 ×	
		9 932	EL et 2¼"SQ	7BH WB2199t incl. Tunnel tanks 838t	6,1) ER (9,7 × 6,4) (7,8 × 6,1)	
			FN 4497		(3,0p.c,s × 1,8)	
					Cr 8(5) Der 1(70) 2(15) 2(5)	
7032105	**MARIETTA**	**605**		**1968** J. M. Martinac SB. Corp.—Tacoma,	**M Fishing**	Oil 2SA 16Cy. 230 × 254
WY4738		288		Wa	Side-fishing	2 800bhp (2 060kW)
517099	**Julius H. Zolezzi**	—		50,42 10,83		General Motors Corp. La Grange, Illinois
Df Esd	San Diego, Ca United States			42,68 10,37 5,34		Gen 2 × 250kW 1 × 125kW
Gc Rdr	of America			2 dks		440V 60Hz a.c.
RTm/h/v						
5121342	**MARIETTA**	**289**		**1950** Schiffbau-Ges. Unterweser A.G.	**M General Cargo**	Oil 2SA 6Cy. 230 × 400
SDQU	ex Frieda Morgenroth-67	160		—Bremerhaven (344)		350bhp (257kW) NE 76
11264	**Lasse Larsson**	428	GL	42,32 7,52 2,947	1 Ho 17,6 ER	MAN-B&W Diesel A/S Frederikshavn
Df Esd	Vanersborg Sweden			37,55 7,47 3,26	G.585 B.544	Controllable pitch propeller
Rdr RT				P 9,2 F 4,6 1 dk	1 Ha (17,6 × 5,0) ER	8kn
				R	Der 2(2)	
8507341	**MARIF**	*15 813*		**1985** Kanasashi Zosensho—Toyohashi	**M Bulk Carrier**	Oil 2SA 6Cy. 500 × 1620
DUNP/		*9 229*		(3068)		6 900bhp (5 075kW) B&W
3EIL4	**Northwind Shipping Corp.**	26 596	NK	167,21(BB) 9,545	5 Ho ER	Mitsui Eng. & SB. Co. Ltd. Tamano
228405	Manila Philippines			160,00 26,01 13,31	G.33 918 B.32 682	Gen 4 × 286kW a.c.
Df Esd				P 11,0 F 11,3 1 dk	5 Ha (stl) (13,8 19,2 19,2 19,2 19,2	Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd
Gc Rdr					× 13,1) ER	14kn
RT					Cr 4(30)	
6523432	**MARIFAX**	**149**		**1944** Pigeon-Thomas Ironworks—Memphis,	**TM General Cargo Barge**	2 Oil each 6Cy. 108 × 127
	ex LCU 682	99		Mn		
317378	**Bahamas Marine Enterprises**	—		*33,26* 9,76		Gray Marine Motor Co. Detroit, Mi
	Ltd.			... ...		
				1 dk		
				conv Landing Craft —		
7807237	**MARIFU MARU**	**65 512**		**1979** Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 7Cy. 900 × 2180
JRDL		36 021		(I.H.I.)—Kure (2722)	Mchy.aft	19 000bhp (13 976kW) B&W
121730	**Tokyo Tanker Co. Ltd.**	101 841	NK	244,08 41,64 15,277		Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Tokyo Japan			232,01 41,61 23,50	L.(oil) 123 528	Gen 1 × 1100kW 2 × 660kW
Gc Pfd	Sat Comm ID 1200205/JRDL			1 dk		450V 60Hz a.c.
Rdr RTv						Fuel 416,0t (d.o.) 2 563,0t (hvf)-60,5pd
SatCom						15kn
5224388	**MARIGNAN**	**157**		**1963** At. & Ch. de La Rochelle-Pallice—La	**M Fishing**	Oil 4SA 6Cy. 220 × 320
THWX		53		Roch.-Pal. (5076)	Side Trawler	600bhp (441kW) Sulzer
3817	**Armement Kuhn-Ballery S.A.**	—	BV	29,88 6,76	1 Ho 8,0	Cie. de Const. Mec., CCM Lorient
Df Esd	Chevannes-Merceron-Ballery S.A.			25,00 6,71 3,61		Gen 1 × 20kW 110V d.c.
Pfd Rdr	Concarneau France			1 dk	3 Ha (stl) (0,9 0,9 × 0,9) (0,9 × 0,9)	Fuel 30,0t (d.o.) 11kn
RTm				RW rf 356	Cr 1(3)	

7217169	**MARIGO**	**9 824**		**1972** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared to
SYLD		6 136		(I.H.I.)—Nagoya (2245)		sc. shaft
4405	**Proodos Compania Naviera S.A.**	15 188	AB	143,41(BB) 19,84 9,056	Str. heavy cargoes	5 130bhp (3 773kW) Pielstick
Df Esd	Piraeus Greece			134,12 19,82 12,35	4 Ho 16,0 32,7 15,2 33,5	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Pfd				2 dks	4 TwD ER	Gen 2 × 310kW 1 × 170kW
Rdr RT				rf 152 DK	G.21 521 B.20 388	450V 60Hz a.c.
					6 Ha (stl) (each 9,1 × 9,9) ER	Fuel 1 297,5t (hvf) 13,5kn
					12W Der 12(10)	
7348827	**MARIGO K**	T.Mk		**1974** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200
SVJM	ex Salland-86	**6 204**		—Warnemuende (382)		11 200bhp (8 238kW) MAN
8929	ex Nedlloyd Salland-83	3 252	NV	152,76(BB) 20,35 7,582/9,392	4 Ho 21,8 31,8 33,3 ER 22,4	VEB Dieselmotorenwerk Rostock
Df Esd	ex Salland-82	9 650		140,70 20,30 11,92	G.20 012 B.18 695	(DMR) Rostock
Gc Pfd	**Genesis Marine S.A.**	**9 800**		2 dks	6 Ha (stl) (12,9 × 8,4) (21,2p&s	Gen 3 × 452kW 380V 50Hz a.c.
Rdr RT	Piraeus Greece	6 004		rf 102	19,7p&s × 7,7) ER (12,9 × 10,9)	Fuel 1 188,0t (hvf) 18,5kn
		13 945			15W Der 1(80) 2(22) 2(8) 2(5)	
7919901	**MARIGOLA**	**6 994**		**1981** Cant. Nav. M. & B. Benetti	**M Tanker**	Oil 2SA 5Cy. 600 × 800 sr geared to sc.
IBZS		4 084		—Viareggio (118)	Chemical	shaft
1007	**Carbocoke Armamento S.p.A.**	11 747	AB RI	142,25(BB) 18,62 8,090	8 Ta (s.stl) 14 Wing Ta ER	8 250bhp (6 068kW)
Df Esd	Palermo Italy			132,01 18,61 10,27	L.14 580 HeCls. C	Grandi Motori Trieste Italy
Gc Pfd				P 36,0 F 10,4 1 dk		Gen 3 × 750kW 450V 60Hz a.c.
Rdr RTh				rf nil		Controllable pitch propeller
						Fuel 685,0t (d.o.) 16kn
5224431	**MARIGOULA G**	**123**		**1915** ....United Kingdom	**Iron M General Cargo**	Oil 4DA 6Cy.
SV2732		82		31,27 6,46 —		E made57 fitted—
3394		—		... ...		"Zgoda" Zaklady Urzadzen
RT	Piraeus Greece			1 dk		Technicznych Swietochlowice
				R		Fuel (d.o.)
6515265	**MARIINSK**	T.Mk		**1965** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UKWT		**6 242**		Warskiego—Szczecin (B44/101)		9 600bhp (7 061kW) Sulzer
M-27873	**U.S.S.R. -Black Sea Shipping**	3 146	RS	154,51 20,25 7,440/9,149	Ice strengthened	H. Cegielski Poznan
Df Esd	**Co.**	—		143,21 20,15 11,87	5 Ho 16,1 18,9 27,8 16,7 ER	Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn
Gc Rdr	Ilyichyovsk U.S.S.R.	**9 757**		2 dks	22,1	
RT		5 346			G.18 773 B.17 680	
		12 893			5 Ha (stl) (12,9 × 8,5) (15,3 25,9	
					13,8 × 10,9) ER (14,6 × 10,9)	
					12W Der 1(60) 4(10) 8(5)	
5224467	**MARIJE**	**108**		**1909** R. Manzano—Cadiz	**Iron S General Cargo**	C 2Cy. 254 & 508 × 381
EAOE	ex Amalia-57	46		20,30 5,31		240ihp (177kW)
149	**Jesus Maria Tona Recalde**	—		... ...		Colin Houston & Co. Glasgow
	Cadiz Spain			1 dk		Fuel 10,0t (o.f.) 9kn
				R		
7306128	**MARIJEANNIE**	**28 438**		**1973** A/S Burmeister & Wain's	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
SVYJ	ex Tramco Asia-83	20 951		Skibsbyggeri—Kobenhavn (848)		13 100bhp (9 636kW)
8468	ex Cast Orca-82 ex Hector-79	51 890	NV	218,85 30,56 12,083	7 Ho 22,4 25,9 19,2 27,5 19,2	A/S Burmeister & Wain's Motor-og
Df Esd	**Armadores Maribella S.A.**			206,43 30,51 15,63	25,9 20,8 ER	Mfbk. af 1971 Kobenhavn
Gc Pfd	Piraeus Greece			1 dk	G.62 571 B.60 955 HeCls. ptB	Gen 3 × 500kW 440V 60Hz a.c.
Rdr RT				rf nil	7 Ha (stl) (12,1 17,8 12,1 17,8 12,1	Fuel 291,0t (d.o.) 3 050,0t (hvf)-42,5pd
					17,8 12,1 × 12,9)	15,5kn
7319694	**MARIJKE**	T.Mk	✠**100A1** SS 7/82	**1973**-7 N.V. Schbwf. v/h De Groot & Van	**M General Cargo**	Oil 2SA 8Cy. 300 × 550
H2WS	ex Marijke Smits-83	**1 599**	strengthened for heavy	Vliet—Slikkerveer (384)		2 500bhp (1 839kW)
707032	**Greenfield Shipping Co. Ltd.**	984	cargoes	84,31 (BB) 14,41 6,319	1 Ho 48,1 ER	N.V. Smit & Bolnes Zierikzee
Df Esd	Limassol Cyprus	3 776	✠**LMC** **UMS**	74,43 14,30 8,77	G.4 652	Gen 3 × 160kW 380V 50Hz a.c.
Gc Pfd			EL R $1\frac{9}{16}$"U2	P 11,3 F 9,2 1 dk	1 Ha (stl) (45,1 × 10,9) ER	Controllable pitch propeller
Rdr			FN 1718	rf nil	Cr 1(8)	Fuel 325,0t (d.o.) 14kn
RTm/h				4BH WB1868T incl. DTf96T STs in hold		
				953T		
8026335	**MARIJKE**	**163**		**1981** T. van den Beldt Thz. Schpsw.	**M Fishing**	Oil 4SA 6Cy. 240 × 260 geared to sc.
PFWP		66		"Voorwaarts"—Westgraftdijk (469)	Side-fishing Cutter	shaft
137	**Rederij G. Vooys B.V.**	—		26,50		800bhp (588kW)
	Katwijk aan Zee Netherlands			23,42 7,51 3,92		Stork-Werkspoor Diesel B.V. Zwolle
				1 dk		
8331778	**MARIJN**	*304*		**1965** N.V. Groninger Scheepsbouw	**M General Cargo**	Oil 4SA 6Cy. 215 × 300 sr geared to sc.
PFVZ	ex Nantila-83	*208*		Onderneming—Netherlands (177)		shaft
21404	**H. J. Harink**	459		51,08 6,58 2,240		265bhp (195kW)
Df Esd	Zwolle Netherlands			49,26 6,57 2,82	G.26 000 B.25 500	Motorenw. Mannheim A.G. (MWM)
Gc Rdr				1 dk	1 Ha (stl) ER	Mannheim
RTv						Gen 2 × 17kW 220/380V 50Hz a.c.
						Thw. thrust propeller fwd
						Fuel 12,0t (d.o.)-1,0pd 8kn
8413651	**MARIJO**	**131**		**1964**-5 Les Ch. Mar. Paspebiac Inc.	**M Fishing**	Oil 2SA 4Cy. 230 × 400
	ex Ponchon-78	65		—Paspebiac, P.Q. (11)	Side Trawler	280bhp (206kW)
320745	**Adelard Lelievre**	—	✠Classed LR until 11/70	25,05 6,89		Alpha-Diesel A/S Frederikshavn
Esd Pfd	Quebec, P.Q. Canada			22,46 6,56 3,36		
Rdr				F 4,0 1 dk		
RTm/v				rf 1270 Box K		
7365667	**MARIJTJE**	**254**		**1975** Holland Launch B.V.—Zaandam	**M Fishing**	Oil 4SA 6Cy.
PFVX	ex Mary Agnes-82	95		(527)	Mchy.aft	
257	**H. Snoek & Zonen**	—		39,02		B.V. Motorenfabriek "De Industrie"
Df Esd	Urk Netherlands			7,50 4,02		Alphen a/d Rijn
Gc Pfd				1 dk		
Rdr RT						
5024946	**MARIKA**	**1 947**		**1962** Solvesborgs Varv A/B—Solvesborg	**M General Cargo** OSD	Oil 4SA 8Cy. 400 × 580
SV3533	ex Arneb-69	1 134		(60)		2 100bhp (1 545kW)
3435	Launched as Albertina	2 500	BV	86,01 12,60 4,690	3 Ho 13,4 19,5 18,2 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	**Marika Compania Naviera S.A.**			80,78 12,35 7,62	G.4 351 B.3 821	Gen 3 × 80kW 440V 60Hz a.c.
Rdr	Math. Marcantonakis & Sons Ltd.			1 dk & S dk	3 Ha (stl) (9,1 × 6,1) (12,8 12,8 ×	Controllable pitch propeller
RTm/h	(Marcantonakis Lines)			RW rf 102	8,0) ER	Fuel 139,0t (d.o.) 14,5kn
	Piraeus Greece				4W Cr 2(5) Der 2(10)	
7211957	**MARIKA**	**1 599**		**1972** Batservice Verft A/S—Arendal	**M General Cargo**	Vee Oil 4SA 18Cy. 225 × 300
OIKD	ex Pingo-86 ex Pingvin-79	1 102		(575)		2 430bhp (1 787kW)
574	**Rederi A/B Fagership**	2 946	NV	79,99 (BB) 13,80 5,328	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	O/Y Pipping & Co. A/B			74,50 13,76 6,53	1 Ho 40,0 ER	Gen 3 × 120kW 380V 50Hz a.c.
Gc Pfd	Borga Finland			1 dk	G.3 908 B.3 554	Controllable pitch propeller
Rdr				rf nil	2 Ha (stl) (each 20,8 × 10,1) ER	Fuel 274,5t (d.o.)-8,0pd 13kn
RTm/h/v					4W Der 4(10)	
6521094	**MARIKA**	**1 221**	✠**100A1** SS 12/83	**1965**-11 Scheepswerf "Waterhuizen" N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
HQAY5	ex Konstantinos K-85 ex Castro-83	899	Ice Class 2	J. Pattje—Waterhuizen (273)		1 200bhp (883kW)
	ex Norsklint-78	2 174	✠**LMC**	73,13 11,23 5,320	1 Ho 51,0 ER ·1 TwD	Kloeckner Humboldt Deutz Koeln
Df Esd	**Marathon Shipping Co. S. de R.**		EL o $1\frac{3}{8}$"SQ	67,72 11,00 6,15	G.3 274 B.2 648	
Rdr RT	**L.**		FN 1162	Ba 13,8 F 10,7 2 dks	2 Ha (stl) (16,8 17,0 × 6,7) ER	
	Honduras			rf 127	4W Der 4(3)	
				4BH WB412t		

5080029 DFSW 2103 Df Esd Rdr RTm/v	**MARIKA** ex Cornelia B. I-65 ex Cornelia B.-53 **Heinz und Karin Steffens** Wilhelm Tietjen Stade Federal Republic of Germany	**499** 259 790	GL ✠Classed LR until 4/67	**1947**-9 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (154) 56,55 9,00 3,518 51,19 8,97 4,02 RQD 18,3 F 8,3 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.1 081 B.991 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 52 Kloeckner Humboldt Deutz Koeln 10kn
5371571 SV9279 8678 Df Esd Rdr RT	**MARIKA K** ex Weena-84 ex Tychae-81 ex Tycha-80 **Tassos Kavadas** Piraeus Greece	**499** 331 1 002	(BV)	**1962** N.V. Bodewes Schps.—Martenshoek (467) 63,43 9,73 2,718 57,97 9,71 3,76 P 15,6 RQD 17,1 B 13,2 F 20,2 1 dk RW	**M General Cargo** G.1 605 B.1 501 2 Ha (12,6 13,1 × 5,3) ER 4W Der 4(3)	Vee Oil 2SA 12Cy. 220 × 380 745bhp (548kW) Appingedammer Brons Appingedam Fuel 81,5t (d.o.) 12kn
7304998 H9TG 11195 -81A Df Esd Gc Rdr RTh/v SatCom	**MARIKA P.** ex Eternal Light-81 **Sino Bay Shipping Corp.** Panama Panama Sat Comm ID 1331401/TRAT	**39 909** 28 104 76 782	NK	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (934) 237,70(BB) 36,28 13,401 226,02 36,00 19,11 B 33,0 F 25,0 1 dk rf nil	**M Ore/Oil Carrier** IGS SBT 4 Ho 35,9 40,4 40,4 40,4 12 Ta ER G.40 648 L.(oil) 93 373 HeCls. BC 2 Ha (stl) (each 11,9 × 8,9) 6 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 7Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 321,0t (d.o.) 5 407,5t (hvf)-68,0pd 16kn
7386958 DZON/ 3EHM4 1706 1-RH Df Esd Gc Pfd Rdr RTv	**MARIKIT** ex Arcadia I-86 ex Filiatra Legacy-85 **Nova International Shipping Inc.** Manila Philippines	*65 459* *41 215* 117 893	BV	**1975** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (145) 257,11 40,09 16,688 249,99 40,01 22,36 1 dk	**M Ore/Bulk/Oil Carrier** 10 Ho each 20,9 9 Ta ER G.139 148 L.(oil) 146 488 HeCls. B 9 Ha (stl) (19,5 × 13,2) (19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 × 13,1) ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 650kW 1 × 500kW 2 × 600kW 450V 60Hz a.c. Fuel 7 112,5t-86,5pd 16kn
7905340	**MARILAG I** **Queens Fishing** Philippines	**110** 350		**1980** Sandoval Shipyards Inc. —Consolacion (10)	**M Fishing** Stern-fishing	Oil geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Japan
7905352 DZKX	**MARILAG II** **Queens Fishing** Philippines	**350** — —		**1981** Sandoval Shipyards Inc. —Consolacion (11) ... ... 1 dk	**M Fishing** Stern-fishing	Oil Yanmar Diesel Engine Co. Ltd. Japan
5224534 SZTN 1123	**MARILENA** ex Costakis Toyals-60 ex Marie-49 ex Patris ex Conqueror ex Emrald ex Marynthea **L. Lagas** Piraeus Greece	**1 220** 728 —	✠	Lch.**1911** J. I. Thornycroft & Co. Ltd. —Southampton Cmpl.**1911**-7 Camper & Nicholsons Ltd. —Gosport *59,53* 9,30 5,563 9,25 2 dks R conv Yacht —	**TM General Cargo**	2 Oil 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
5224546 SV3534 1819 Df Esd Rdr RTv	**MARILENA** ex Amaltheia-61 **Greek Maritime Exploitations Co. "N.E.K." S.A.** Piraeus Greece	**491** 241 1 422	HR	**1943** Odenbach SB. Corp.—Rochester, NY (12) 55,63 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 918	2 Oil 2SA each 4Cy. 300 × 500 800bhp (588kW) E made— fitted— CKD Praha Praha Gen 2 × 60kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
8036201 SV6440 8010 Rdr RT	**MARILENA** **Kydonia Maritime Co.** Piraeus Greece	**142** 93 —	AB	**1981** S. Ordzhonikidze Works—Poti (C708) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
5224560 PPAG 5768 Df Esd Gc Rdr RT	**MARILIA** **Transnave Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **3 926** 2 157 — **5 430** 3 661 5 940	AB ✠Classed LR until 25/6/82	**1963**-9 Ishikawajima do Brasil—Rio de Janeiro (4) 115,30 16,84 —/6,319 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER 3 TwD G.9 153 B.8 638 In.354 3 Ha (stl) (10,2 16,7 16,7 × 7,4) ER 12W Der 1(30) 10(5) 2(1,5)	Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 839kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 152kW 450V 60Hz a.c. Fuel 305,0t (d.o.) 12kn
8517516	**MARILIA I** **Mazzaferro** Itajai Brazil	**114** — 148		**1985** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (116) 24,13 3,601 22,20 6,71 1 dk	**M Fishing**	Oil 4SA 6Cy. 140 × 152 325bhp (239kW) Cummins Brasil S.A. Sao Paulo
8517164	**MARILIA II** **Mazzaferro** Itajai Brazil	**115** — 154		**1986** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (117) 24,01 22,20 6,71 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 140 × 152 325bhp (239kW) Cummins Brasil S.A. Sao Paulo
7358535 H2MD 701966 Df Esd Gc Pfd Rdr RT	**MARILOULA** ex Milross-82 ex Rodin-76 **Golden Canary Shipping Co.** Limassol Cyprus	**30 381** 20 991 41 602	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (855) 221,75(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk, portable dks in holds rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 83	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.1 795 B.1 741 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 141,0t (hvf)-71,0pd 17,5kn
6524486 Esd	**MARILU** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (298) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
7115983 SXUJ 7779 Df Esd Gc Pfd Rdr RTm/h/v	**MARILY** ex Paget-80 ex Endeavor-77 **Diakos Compania Naviera S.A.** Piraeus Greece	**16 269** 10 414 27 365	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (904) 176,77(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 225 B.31 101 6 Ha (stl) (12,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 770,0t (hvf) 15kn
7215599 WYZ2 784 529277	**MARILYN B** **M A M Fishing Corp.** New Bedford, Ma United States of America	**135** 91 —		**1970** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)

7615153 9VNJ 380688 Df Esd Gc Pfd Rdr RT	**MARILYN O** **Montfort Shipping Co. Ltd.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Singapore Singapore	**16 008** 10 545 26 799	AB	**1977** Namura SB. Co. Ltd.—Imari (825) 177,04(BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,2 1 dk rf 5	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 293 B.32 564 HeCls. B 5 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 10 400bhp (7 650kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 520kW a.c. Fuel 154,0t (d.o.) 2 037,0t (hvf)-35,0pd 15kn
8511718 JQDG 128822 Df Esd Gc Rdr RT	**MARIMO** **Oriental Reefer Service K.K.** Tokyo Japan	*15 832* *8 990* 26 563	NK	**1985** Hakodate Dock Co. Ltd.—Hakodate (2432) 167,21(BB) 26,29 9,543 160,00 26,00 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13,1 × 13,8) (13,1 13,1 13,1 13,1 × 19,2) ER Cr 4(30)	Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. 14kn
7127194 JDDM 112759 Esd Gc Rdr RTm/h/v	**MARIMO** **Nippon Yusen Kaisha & Kinkai** **Yusen K.K.** Tokyo Japan	**9 312** 4 689 3 625		**1972** Setoda Zosensho Co. Ltd.—Setoda (246) 166,02(BB) 24,06 6,641 155,00 24,01 9,71	**TM Passenger/RoRo Cargo** 574bth P stern door/ramp & 2 side door/ramps (s) 3 Ho 3 Ha (stl) (8,0 8,0 11,5 × 4,0)	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shafts 20 900bhp (15 373kW) NE 77 MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 640kW 450V 60Hz a.c. Fuel 60,5t (d.o.) 634,0t (hvf)-65,0pd 22kn
8029090 ELDC6 7241 Df Esd Gc Pfd Rdr RTm/h/v	**MARIN** ex New Venture-86 **Concrete Pride Shipping Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**59 401** 46 786 129 088	**✠100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL Vt 715,0/92,0U3(a) FN 16404	**1982**-10 Mitsui Eng. & SB. Co. Ltd. —Tamano (1251) 263,02(BB) 42,07 16,480 253,02 42,02 22,81 B 12,8 1 dk rf nil 12BH WB57370T incl. DTf2901T, topside tanks in holds 16392T, Comb. btm. & STs in holds 20738T, No. 4 hold 16277T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,1 21,1 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.141 604 B.136 376 HeCls. B 9 Ha (stl) (13,6 × 15,7) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 18,9) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 275,5t (d.o.) 4 570,0t (hvf)-55,5pd 14,5kn
7902582 SYBT 321 Df Esd Gc Pfd Rdr RT	**MARINA** **Northern King Shipping Co.** Chios Greece	**42 767** 30 014 97 839	AB	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (134) 243,80 40,54 12,191 235,01 40,51 18,75 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 740kW) Sulzer Hyundai SB. & Heavy Industries Ulsan
7010195 9HMJ2 1497 Df Esd Gc Pfd Rdr RTv	**MARINA** ex Kaliope-86 ex Agia Erini II-84 **Corporal Shipping Ltd.** Globe Shipping Managers Inc. Liberia Valletta Malta	**18 410** 12 145 32 427	**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty to max. draught of 10.63 metres **LMC** EL Ht 605,0/70,0U2 FN 7060 AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (850) 182,61 25,71 10,630 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51 8BH WB11388T incl. Comb. btm & STs in holds 8434T and topside tanks in holds 4809T	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16kn
5071987 YTEM · Df Gc Rdr RT	**MARINA** ex Christofer Polhem-64 ex Kronprinsessan Ingrid-55 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	T.Mk **987** 483 221	**✠100A1** SS 3/86 with freeboard Adriatic Sea service Str. nav. ice **✠LMC** EL (o) $1\frac{7}{16}$" FN 1010 JR	**1936**-6 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (204) 71,81 10,93 3,429 66,20 10,85 4,40 B & F 55,8 1 dk, 2nd dk except in fwd hold, Platform dk in fwd hold RW len 50 7BH WB168t incl. DTa15t	**TM RoRo Cargo/Ferry** 600P 2 Side doors (p&s) 1 Ho 7,0 B.110 1 Ha (stl) (3,2 × 2,0) 1W Der 1(-)	2 Oil 2SA each 6Cy. 340 × 570 2 160bhp (1 589kW) Atlas-Diesel A/B Stockholm ✠ ndb 12/59 100lbf/in² (6,9bar) Gen 3 × 60kW 240V d.c. Fuel 120,0t (d.o.)-7,0pd 13kn
6718001 SV5732 8939 Df Esd Rdr RTm	**MARINA** ex Magda-86 ex Popi-84 ex Lena-83 ex Lady Kristina-80 ex Pacific Proctor-76 ex Frauke Catharina-72 **Marina Shipping Co.** Piraeus Greece	**499** 312 1 090	BV HR (GL)	**1967** Schiffsw. Hugo Peters—Wewelsfleth (531) 64,80 10,14 3,728 57,31 10,01 5,87 P 39,7 F 6,8 1 dk RW rf 102	**M General Cargo** 1 Ho 40,1 ER G.1 787 B.1 644 1 Ha (8,9 × 5,4) 2 Ha (each 11,4 × 7,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 730bhp (537kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)-3,0pd 10,5kn
5224637 EBWI 2656 Esd	**MARINA AGUIRRE** **Manuel Echevarria** **Marcuerquiaga** Bilbao Spain	**159** 82 —		**1949** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *23,02* 5,92	**M Fishing** Side Trawler	Oil 4Cy. 300 × 400 362bhp (266kW) .... Fuel 48,0t (d.o.) 11kn
5358335 SKYF Df Esd RT	**MARINA AV HONO** ex Mona Green-84 ex Themsen-81 **Halvor Olafson** Hono Sweden	**138** 51 —	(NV)	**1961** A/B Marstrands M/V—Marstrand (41) 32,19 6,74 3,252 6,71 3,61 1 dk rf 183 BK 196 len 68	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) (0,9 × 1,3) ER	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
6815299 3FUJ2 14314 -84B Df Esd Gc Pfd Rdr RTv	**MARINA BAY** ex Star Gazer-84 ex Star Athenian-79 ex Star Cariboo-78 **Samed Express Services Ltd.** Shipping Management S.A.M. (V. SHIPS) Panama Panama	**16 425** 11 441 27 891	NV	**1968** Kockums M/V A/B—Malmo (513) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 14,7 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 12 000bhp (8 827kW) MAN Kockums M/V A/B Malmo Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.) 1 495,5t (hvf)-39,0pd 16kn
6802644 3FUK2 12499-LI Df Esd Gc Pfd Rdr RTm/h/v	**MARINA BREEZE** ex Star Delta-84 ex Star Olympian-79 ex Star Columbia-77 **Samed Express Services Ltd.** Shipping Management S.A.M. (V. SHIPS) Panama Panama	**16 703** 11 853 27 450	GL NV	**1968** Kockums M/V A/B—Malmo (511) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER 2W Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 12 000bhp (8 827kW) MAN Kockums M/V A/B Malmo Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.) 1 495,5t (hvf)-39,0pd 16kn
7047423 ELAE6 6834 Df Esd Gc Pfd Rdr RTm/h/v	**MARINA CAPE** ex Tema-86 ex Charleroi-80 **Mason Shipping Inc.** Monrovia Liberia	T.Mk **12 809** 9 277 20 499	**✠100A1** CS 7/85 strengthened for heavy cargoes **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5489	**1971**-4 N.V. Boelwerf S.A.—Tamise/Temse (1449) 160,03(BB) 22,97 9,876 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5928t incl. DTm2675t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7p&s 20,7p&s 20,7p&s × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN A.C.E.C. Gent/Gand AuxB 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 12,5kn

7221483 IBLD 108 Df Esd Gc Pfd Rdr RT	**MARINA DI ALIMURI** ex Bernes-80 **Italmare S.p.A.** Castellammare Italy di Stabia	**18 737** 9 888 32 738	RI ✠LR class withdrawn- Owners' request 30/5/86	**1972**-11 Lithgows (1969) Ltd.—Port Glasgow (1185) 178,31(BB) 27,16 10,364 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 6 Ho 21,0 21,1 22,1 22,1 22,1 22,0 ER G.38 597 B.38 043 6 Ha (stl) (12,6 14,7 15,6 15,6 15,6 16,5 × 12,8) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 390kW 440V 60Hz a.c. 15kn
6808521 ICOT 105 Df Esd Gc Pfd Rdr RT	**MARINA DI CASSANO** ex Kyungju-78 **Italmare S.p.A.** Castellammare Italy di Stabia	**14 736** 9 004 25 334	RI (KR) ✠Classed LR until 11/7/80	**1968**-6 Ansaldo S.p.A.—La Spezia (1651) 178,44(BB) 22,97 10,188 169,25 22,90 13,82 P 18,3 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.31 573 HeCls. ptB 7 Ha (stl) (10,7 13,4 13,0 7,2 13,0 13,0 10,9 × 11,2) ER Der 14(10)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat Ansaldo Meccanico Nucleare S.p.A. Gen Fuel 200,0t (d.o.) 1 700,0t (hvf)-33,0pd 15,5kn
5357719 IQOL 5880 Gc RTv	**MARINA DI SCILLA** ex Thalassios Leon-65 ex LCT **SO.CO.MAR. Societa Costruzioni Marittima S.p.A.** Roma Italy	T.Mk **345** 62 110		**1943** Alexander Findlay & Co. Ltd. —Glasgow 56,70 11,59 1,118 51,36 11,54 1,63 1 dk conv RoRo Cargo/Tank Landing Craft 51 conv Landing Craft RoRo Cargo/Ferry 70	**TrM RoRo Cargo/Stone Carrier Barge** Side-discharge Crane Mchy.aft B.120 Cr 1(60)	3 Oil 4SA each 12Cy. 120 × 200 1 480bhp (1 089kW) Davey, Paxman & Co. Ltd. Colchester
8215596 DDIR Df Esd Gc Rdr RTm/h/v SatNav	**MARINA HEEREN** **Partenreederei m.s. "Marina Heeren"** Oldenburg Federal Republic of Germany	**1 494** 1 058 3 235	GL	**1983** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (215) 90,40 (BB) 14,03 5,562 78,62 14,01 7,93 F 6,8 2 dks	**M General Cargo** 1 Ho 50,4 ER G.4 911 B.4 586 TEU 177 C.Ho 96/20' (40') C.Dk 81/20' (40') incl. 15 ref C. 1 Ha (stl) (50,4 × 10,2) ER Cr 1(35)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 420kW 3 × 226kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7728522 YTZJ	**MARINA I** **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 116 29	(NV)	**1978** Westermoen Hydrofoil A/S—Mandal (67) 26,65 9,02 8,54 2,70 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shaft 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8603236 3ECD5 1581 0-86	**MARINA PRINCESA** **Toryu Marine S.A.** Panama Panama	*5 555* *2 352* 7 018	NK	**1986** Kochi Juko K.K.—Kochi (2486) 7,411 89,97 18,81 7,85 1 dk	**M General Cargo** 2 Ho ER G.13 559 B.12 554 2 Ha (stl) ER	Oil 3 400bhp (2 501kW) B&W Hitachi Zosen Japan
7034256 URSY M-30590 Df Esd Gc Rdr RT	**MARINA RASKOVA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 428	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/04) 119,67(BB) 17,02 7,290 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
7315844 Esd Gc Pfd Rdr RT	**MARINA Z** ex Black Fish II-85 ex Sea Supplier-78 **Offshore Adriatica** Flotta Z Italy	**496** 164 782	RI ✠LR class withdrawn- Owners' request 3/10/86	**1973**-8 Brodogradiliste "Tito"—Belgrade (885) 55,38 12,12 3,147 48,70 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
6609640 Df Esd RT	**MARINA Z** **Ayacucho Pesquera S.r.l.** Mar del Plata Argentina	**110** — —	✠Classed LR until 21/2/69	**1966**-6 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (16) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.
5164655 HO5175 11037-BE Df Esd	**MARINAL I** ex Miquelon Express-85 ex Isla de Miquelon-83 **Express Ocean Fisheries Ltd.** Panama Panama	T.Mk **418** 216 490	BV	**1961** Ast. de Murueta S.A.—Guernica (39) 45,01 7,60 4,166 40,90 7,57 4,50 1 dk len 68	**M Fishing** Side Trawler 2 Ha (each 3,5 × 3,7)	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) NE 73 Duvant Carmelo Unanue Zumaya Gen 4 × 51kW 1 × 36kW 110V d.c. Controllable pitch propeller Fuel 92,0t (d.o.) 11,5kn
7828918 WYC6 739 594749	**MARINALDO** **Marinaldo Fisheries Inc.** New Bedford, Ma United States of America	**140** 95 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7320552 EFBR Df Esd Rdr RT	**MARINAN** **Marinan Pesquera S.A.** La Coruna Spain	**272** 90 234	BV	**1973** Maritima del Musel S.A.—Gijon (143) 35,26 7,88 3,701 30,31 7,75 3,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 89,0t (d.o.) 11,5kn
7347031 SKZE Df Gc Rdr RT	**MARINE** ex Balder B-84 ex Lykke Bewa-78 **Partrederiet for m.s. "Marine"** Skarhamn Sweden	T.Mk **499** 317 1 252 **1 399** 911 2 620	BV	**1974** Orskovs Staalskibsvaerft I/S —Frederikshavn (68) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 14Cy. 225 × 300 2 030bhp (1 493kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7929750 JLAW 123630 Df Esd Gc Rdr RT	**MARINE ACE** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	**2 589** 1 277 4 337	NK	**1980** Miyoshi Zosen K.K.—Uwajima (257) 112,91 16,03 6,517 105,01 16,01 6,91 2 dks	**M Refrigerated Cargo** In.4 976 3 Ha (stl) (each 7,1 × 6,0) ER Der 6(5)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 400kW 445V 60Hz a.c. Fuel 194,0t (d.o.) 1 049,0t (hvf)-22,0pd 17kn
7649829 HO3729 1431 5-84 Gc	**MARINE ACE** ex Taishin Maru No. 5-81 **T. Y. Bros Line S.A.** Panama Panama	**497** 284 1 550		**1970** Murakami Hide Zosen K.K.—Hakata (81) 64,50 4,501 60,51 11,00 5,62 2dks	**M General Cargo** G.2 300 1 Ha (33,6 × 7,4) ER	Oil 1 500bhp (1 103kW) Nippon Hatsudoki Japan 11kn

8104656 3EWK4 17457-KJ Df Esd Gc Pfd Rdr RT	**MARINE BLUE** ex Farnham-86 ex Indian Highsea Success-85 ex Highsea Success-83 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	T.Mk **6 399** 4 293 13 255 **10 300** 7 805 17 240	✠**100A1** SS 6/86 strengthened for heavy cargoes ✠**LMC** EL Dt 550,0/54,0U3 FN 4969	**1982**-9 A.G. "Weser" Seebeckwerft —Bremerhaven (1037) 147,43(BB) 23,04 8,311/9,775 137,39 23,00 13,16 F 12,5 2 dks rf nil 6BH WB3850T incl. Comb. btm & STs in holds2162T	**M General Cargo** 4 Ho 20,0 21,6 38,4 19,2 ER 4 TwD G.23 188 B.21 251 TEU 434 C.Ho 222/20' (40') C.Dk 212/20' (40') 4 Ha (stl) (12,8 × 7,8) (12,8 25,6 12,8 × 13,1) ER 5W Der 5(22)	Vee Oil 4SA 12Cy. 450 × 520 sr geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel AuxB (o.f.) 8,1kgf/cm² (8,0bar) e(ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 156,5t (d.o.) 1 027,5t (hvf)-26,0pd 16kn
5046853 VDND 198334 Df Esd Gc Rdr RTm	**MARINE BLUENOSE** ex Bluenose-83 **Government of Canada (Ministry of Transport)** Yarmouth, N.S. Canada	**6 419** 3 341 1 094	✠Classed LR until 16/12/83	**1955**-12 Davie SB. Ltd.—Lauzon, P.Q. (598) 105,42 20,12 5,055 97,47 19,82 11,43 F 42,4 2 dks rf 305	**TM Passenger/RoRo Cargo/Ferry** 600P Side doors 2(p) 2(s)	6 Vee Oil 2SA each 12Cy. 206 × 254 sr geared to sc. shafts 12 000bhp (8 827kW) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 200kW 220V d.c. Fuel 241,0t (d.o.) 18,5kn
7614264 WYL3301 569743 Rdr RT	**MARINE CHALLENGER** ex Polar Explorer ex LT 789 **Marine Power & Equipment Co. Inc.** Seattle, Wa United States of America	**275** 187 —		**1944** Marietta Mfg. Co.—Point Pleasant, WV (525) 10,06 4,979 42,98 10,01 5,74 1 dk	**M Tug**	2 Oil each 10Cy. 206 × 254 geared to sc. shaft Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7023439 KMCB 529399 Df Esd Gc Pfd Rdr RTm/h SatCom	**MARINE CHEMIST** **Marine Chemical Navigation Corp.** Wilmington, De United States of America Sat Comm ID 1501636/KMCB	**20 237** 15 510 36 526		**1970** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (1177) AB 204,93(BB) 27,18 11,046 194,47 27,13 14,25 P 33,3 F 17,4 1 dk rf 76	**S Tanker** Oil Chemical 36 Ta ER L.32 847 HeCls. BC Cr 2(2)	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 750kW Fuel 2 477,0t (o.f.)-87,5pd 16,5kn
7236050 C6BI2 399863 Df Esd Gc Pfd Rdr RT	**MARINE CLIPPER** ex Cotes du Nord-85 **African Trading Co.** Nassau Bahamas	T.Mk **7 765** 4 624 — **11 540** 7 409 15 850		**1973** Marine Industrie Ltee.—Sorel, P.Q. (405) BV 159,29(BB) 22,81 —/9,600 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2. 3 & 4 holds rf nil	**M General Cargo** 4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 316,5t (hvf)-46,0pd 18,5kn
5073234 UMZ 109 Esd Rdr RTv	**MARINE CLUB** ex Citta Di Amalfi-83 ex Amalfi A.-53 ex San Rocco **Se.Re.Mar. S.r.l.** Castellammare di Stabia Italy	**308** 172 —		**1940** Cant. Nav. Riuniti—Genova 43,03 7,52 1,923 RI 40,70 7,50 2,90 1 dk	**TM RoRo Cargo/Ferry** 1 Ho	2 Oil 4SA each 6Cy. 265 × 330 1 050bhp (772kW) Cant. Nav. Riuniti Genova 12kn
8424135 608462 Rdr RT	**MARINE COMMANDER** **Marine Logistics Corp.** Seattle, Wa United States of America	**198** 135 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (246) 4,190 41,00 10,06 5,19 1 dk	**M Utility Vessel**	Oil 1 500bhp (1 103kW) ....
7122637 H8KT 9999 -80A Df Esd Gc Rdr RTv	**MARINE CONTAINER** ex American Comanche-80 ex American Mist-78 **Yeng Yuh Navigation S.A.** Panama Panama	**3 414** 1 452 2 829	✠Classed LR until 29/2/80	**1972**-11 Ast. Construcciones S.A.—Meira (119) 104,53(BB) 15,24 4,890 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 6,5 13,2 13,8 13,8 13,8 ER G.5 577 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 450bhp (3 273kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 204kW 450V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf) 16kn
7356329 ZDAM6 710430 Df Esd Gc Pfd Rdr RTm/h/v	**MARINE CORAL** ex Cantal-86 **Transport & Chartering International Ltd.** Shipping Management S.A.M. (V. SHIPS) Gibraltar Gibraltar (British)	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600		**1974** Marine Industrie Ltee.—Sorel, P.Q. (410) BV 159,29(BB) 22,81 —/9,600 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
8201868 HOJD 1213 9-82 Df Esd Gc Rdr RT	**MARINE COSMOS** **Marine Cosmos S.A.** Panama Panama	**2 667** 1 899 6 131		**1982** Higaki Zosen K.K.—Imabari (273) 97,49 17,02 6,765 NK 89,95 17,01 11,99 2 dks	**M General Cargo** 2 Ho ER G.11 705 B.10 809 2 Ha (stl) (14,5 27,3 × 9,8) ER Der 3(20)	Oil 4SA 6Cy. 400 × 800 geared to sc. shaft 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7215264	**MARINE COUNTESS** **T. Ingram**	**129** 60 —		**1970** Sims Eng. Ltd.—Port Chalmers *21,80* 6,66 2,845 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8308654 V04222 803712 Esd Gc Pfd Rdr RTm/v	**MARINE COURIER** **Marine Atlantic** St. John's, Nfl. Canada	**316** 160 200		**1984** Georgetown Shipyard Inc. —Georgetown, P.E.I. (44) AB 37,98 8,08 2,088 33,76 8,03 3,92 1 dk	**Aluminium Alloy TrM Ferry** 144dk P	3 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 99kW 230V 60Hz a.c. Fuel 35,0t (d.o.)-18,0pd 18,5kn
8500525 8JNN 129109 Df Esd Gc Rdr RTv SatNav SatCom	**MARINE CRUSADER** **Daido Kaiun K.K.** Kobe, Hyogo Pref. Japan Sat Comm ID 1201354	*95 952* *59 317* 168 570		**1986** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1134) NK 299,86(BB) 47,25 16,301 288,02 47,20 24,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.204 847 HeCls. B 9 Ha (stl) ER	Oil 2SA 6Cy. 840 × 2400 18 390bhp (13 527kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 13,75kn

7626803 HO5310 10936 -81A Esd RT	**MARINE DAYAK** **Eastern Marine Ltd.** Panama Panama	**131** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (231) 27,01 7,42 1,810 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8034851 603783 Esd Pfd Rdr RT	**MARINE DEVELOPER** ex LT 2093 **Marine Logistics Corp.** Seattle, Wa United States of America	**129** 87 —	AB	**1954** Higgins Industries Inc.—New Orleans, La (11981) 8,18 3,858 30,56 8,08 4,53 1 dk rf 635	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts NE 81 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. 12kn
7829778 WYE7 694 588795	**MARINE DISCOVERER** **Marine Logistics Corp.** Seattle, Wa United States of America	**147** 100 —		**1954** ....Waterford, NY *30,91* 8,13 3,74 1 dk	**M Tug**	Oil U.S.A.
7714818 V8YV 0053 Esd RT	**MARINE DUSUN** ex Sea Salmon-80 **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**100** 31 —	AB	**1977** Sanyo Zosen K.K.—Mukaishima (760) 1,836 22,00 6,10 2,70 F 4,0 1 dk	**TM Launch**	2 Vee Oil 2SA each 4Cy. 145 × 160 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 20kW a.c. 15kn
5215272 WQUI 245851 Df Esd Gc Rdr RTh SatCom	**MARINE DUVAL** ex Lynchburg-70 ex Esso Lynchburg-56 ex Stanvac Brisbane-51 ex Chalmette-48 **Marine Sulphur Shipping Corp.** Wilmington, De United States of America Sat Comm ID 1502643/WQUI	**11 080** 7 638 25 131	AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (69) (Fwd & cargo sections) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 186,54 24,46 9,945 178,01 24,39 12,93 RQD 33,0 F 21,7 1 dk RW rf nil conv Tanker 70	**T-E Tanker** Chemical Sulphur 5 Ta ind ER L.14 158 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 14,5kn
5280916 VYJM 313955 Df Esd Gc Pfd Rdr RT	**MARINE EAGLE** ex Fort Levis-80 ex Polaris Explorer-70 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**605** 345 1 054		**1962** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (78) 49,79 10,01 4,433 45,73 9,76 5,03 1 dk rf 76	**M General Cargo** 1 Ho 29,6 ER 1 Ha (22,3 × 4,2) ER Der 1(5) 1(3)	Oil 4SA 8Cy. 305 × 381 700bhp (515kW) E made47 fitted62 Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 1 × 50kW 1 × 25kW 225V d.c. Fuel (d.o.)
7369118 FNMV Df Esd Gc Rdr RT	**MARINE EVANGELINE** ex Duke of Yorkshire-78 **Marine Atlantic** Dieppe France	**2 793** 981 1 856	BV NV	**1974** Kristiansands M/V A/S—Kristiansand S. (221) 110,14(BB) 17,51 5,754 98,00 17,48 12,32 2 dks rf 51	**TM Passenger/RoRo Cargo** 26bth P Bow door Side doors Stern door Ice strengthened Mchy.aft B.11 160	4 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 10 200bhp (7 503kW) Normo Gruppen A/S Bergen Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
8424862 631574 Esd Pfd Rdr RT	**MARINE EXPEDITOR** ex LT 1975-84 **Marine Logistics Corp.** Seattle, Wa United States of America	**124** 84 —	AB	**1954** Higgins Industries Inc.—New Orleans, La (11656) — 30,56 8,08 4,53 1 dk rf nil	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
8424850 645691 Esd Pfd Rdr RT	**MARINE EXPLORER** ex LT 2077-84 **Marine Logistics Corp.** Seattle, Wa United States of America	**129** 87 —	AB	**1954** National Steel & SB. Co.—San Diego, Ca (224) 3,858 30,56 8,08 4,53 1 dk rf nil	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
8424848 638205 Esd Pfd Rdr RT	**MARINE EXPORTER** ex LT 2075-84 **Marine Logistics Corp.** Seattle, Wa United States of America	**124** 84 —	AB	**1954** National Steel & SB. Co.—San Diego, Ca (222) 3,858 30,56 8,08 4,53 1 dk rf 635	**TM Tug**	2 Oil 4SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
7530717 3FEA 8185 -77A Df Esd Gc Pfd Rdr RT	**MARINE EXPRESS** **Yeng Yuh Navigation S.A.** Panama Panama	**3 562** 2 336 6 057	NK	**1977** Shinhama Dock K.K.—Anan (716) 106,48 16,03 6,595 98,02 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 615 B.7 126 2 Ha (stl) (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 12,5kn
7016060 333218 Gc Rdr RTv	**MARINE EXPRESS** ex BP Marine-85 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**397** 361 788	✠A1 SS 9/82 oil tanker FP above 65.5°C, Singapore harbour service ✠LMC EL (H) $1\frac{1}{16}$"U2 FN 627	**1970**-4 Jurong Shipbuilders Pte. Ltd. —Singapore (66) 45,47 10,52 2,883 45,12 10,37 3,51 1 dk rf 102 9BH	**TM Tank Barge** 10 Ta ER L.(oil) 900	2 Oil 4SA each 6Cy. 130 × 152 490bhp (360kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,75kn
5270208 KQMZ 246836 Df Esd Gc Rdr	**MARINE FLORIDIAN** ex Paoli-66 **Marine Navigation Sulphur Carriers Inc.** Wilmington, De United States of America	**12 138** 8 686 25 236	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (401) **1967** (Fwd & cargo sections) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 186,54 24,44 9,945 178,01 24,39 12,93 RQD 33,0 F 21,7 1 dk rf nil len & widened 67	**T-E Tanker** Chemical Sulphur 25 Ta ER L.14 215 HeCls. BC Der 2(5)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 2 802,0t (o.f.) 14,5kn
7375208 C6CC8 710721 Df Esd Rdr RT	**MARINE FLOWER** ex Frank Delmas-86 **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Nassau Bahamas	**16 431** 10 589 27 213	BV	**1975** Onomichi Zosen K.K.—Onomichi (269) 172,35 24,64 10,246 163,00 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (8,6 × 11,2) (12,0 12,0 12,0 12,0 × 16,8) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 450V 17,5kn
5067132 WF8346 225511 RT	**MARINE FUEL II** ex Cemico Fuel-65 ex Poling Bros. No. 4 ex Sunoco, Jr. **Reiss Marine Transport Inc.** Milwaukee, Wi United States of America	**120** 81 188		**1926** Sun SB. & Dry Dock Co.—Chester, Pa (26) *30,48* 5,85 5,80 2,75 1 dk R	**M Tanker** Mchy.aft	Oil 6Cy. 216 × 305 140bhp (103kW) Atlas Imperial D.E. Co. Oakland, Ca

7620689 WM7182 281507 Rdr RT	**MARINE FUEL OIL** ex L. G. Laduca **Reiss Oil Terminal Corp.** Milwaukee, Wi United States of America	296 270 —	AB	**1960** Blount Marine Corp.—Warren, RI (61) 35,59 9,61 3,074 35,39 9,56 3,66 1 dk rf 152	**TM Tank Barge** 8 Ta ER	2 Oil 2SA each 6Cy. 127 × 142 reverse reduction geared to sc. shafts 440bhp (324kW) General Motors Corp. U.S.A. Gen 1 × 20kW d.c. Fuel (d.o.) 12,5kn
7352842 H9CO 10621 -80B Df Esd Gc Pfd Rdr RTm/h	**MARINE GRAND** ex Northern Aries-80 ex Auriga Forest-77 **Barnes Corp.** Panama Panama	**3 742** 2 726 6 616	NK	**1974** Kochi Juko K.K.—Kochi (793) 109,96 16,44 6,716 101,99 16,41 8,41 P 22,9 F 13,5 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 143 2 Ha (stl) (30,1 32,2 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW a.c. 12kn
5224895	**MARINE GREYHOUND** ex Sea Witch-49 ex St. Therese-47 **Ernesto di Cima** Mexico	**184** 98 —		**1928** Peter Rask—San Diego, Ca *28,87* 7,19	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 455 Western Enterprise Engine Co. Los Angeles, Ca
8319342 J3181 125159 Rdr	**MARINE HAWK** **Nankai Ferry K.K.** Wakayama, Wakayama Pref. Japan	**283** — 392		**1983** Mitsui Eng. & SB. Co. Ltd.—Tamano 40,92 1,370 38,03 10,81 3,38 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 280dk P Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 sr geared to sc. shafts 5 080bhp (3 737kW) Pielstick Fuji Diesel Co. Ltd. Tateyama
7826798 HO5311 10942 -81A Esd RT	**MARINE IBAN** **Eastern Marine Ltd.** Panama Panama	**131** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (230) 27,01 7,42 1,810 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7944384	**MARINE KADAZAN**	**199** 0 —	BV	**1980** Selco Shipyard Pte. Ltd.—Singapore 30,00 1,801 28,07 8,01 3,10 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7714806 V8YX 0055 Esd RT	**MARINE KELABIT** **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**100** 31 —	AB	**1977** Sanyo Zosen K.K.—Mukaishima (759) 1,836 22,00 6,10 2,70 F 4,0 1 dk	**TM Launch**	2 Vee Oil 2SA each 4Cy. 145 × 160 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 20kW a.c. 15kn
7714791 V8YU 0052 Esd RT	**MARINE KENYAH** **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**100** 31 —	AB	**1977** Sanyo Zosen K.K.—Mukaishima (758) 1,836 22,00 6,10 2,70 F 4,0 1 dk	**TM Launch**	2 Vee Oil 2SA each 4Cy. 145 × 160 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 20kW a.c. 15kn
7632632 3EMX2 13085 -83A Df Esd Gc Pfd Rdr RT	**MARINE LEO** ex Ginza Ace-84 ex Scan Trioarrow-84 **Pine Trio Corp.** Panama Panama	**10 026** 6 803 18 635	NK	**1977** K.K. Uwajima Zosensho—Uwajima (983) 146,08 9,321 137,01 22,86 12,60 P 26,3 F 14,1 1 dk	**M Bulk Carrier** 4 Ho ER G.23 007 B.21 991 4 Ha (14,4 × 9,6) (21,5 21,5 22,4 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 340kW 445V a.c. 14,25kn
7626815 Esd RT	**MARINE MURUT** Malaysia	**131** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (232) 27,01 7,42 1,810 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8304127 3EXP2 1462 8-85 Df Esd Gc Rdr RT	**MARINE NAGASAKI** **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	*2 399* *1 198* 3 333	NK	**1983** Nakatani Shipyard Co. Ltd.—Nomi (486) 82,71 14,05 5,681 76,99 14,01 8,21 2 dks	**M General Cargo** 2 Ho ER G.4 973 B.4 294 2 Ha (stl) (12,6 21,7 × 8,4) ER 3W Der 3(20)	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW a.c. 12kn
6518463 Df Rdr RT	**MARINE PACIFIC I** ex Fukuwa Maru-77 **Petrol Line Co. Ltd.** Thailand	**1 876** 920 3 094	NK	**1965** Hashihama Zosen—Imabari (183) 80,70 12,65 5,512 78,01 12,60 6,25 P 20,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 565 HeCls. BC	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW 450V a.c. Fuel 139,0t-7,0pd 12kn
6523999 VC6013 348672 Df Esd Gc Rdr RT	**MARINE PACKER** ex Blikur-74 **Marine Atlantic** St. John's, Nfl. Canada	**589** 302 1 036 **1 101** 804 1 311	NV	**1965** Soviknes Verft A/S—Syvikgrend (63) 70,80 10,52 —/3,618 63,28 10,48 6,13 1 dk & S dk rf 102 len 71	**M General Cargo** OSD Ref Ice strengthened Mchy.aft G.1 938 B.1 734 In.44	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
8424836 647237 Df Esd Rdr RT	**MARINE PIONEER** **Marine Logistics Corp.** Seattle, Wa United States of America	**147** 101 —	AB	**1981** Marine Power & Equipment Co. Inc. —Seattle, Wa (353) — 22,86 8,54 3,36 1 dk rf nil	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 75kW 1 × 30kW a.c. 7,5kn
6716742 652421 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MARINE PRINCESS** ex Kuniang-82 ex Elounda-79 ex Sheaf Tyne-78 **Marine Transport Lines Inc.** Wilmington, De United States of America Sat Comm ID 1501254/WNLH	**26 059** 19 516 52 565	✠Classed LR until 16/6/78 AB (GL)	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (719) 215,96(BB) 29,32 12,610 204,27 29,27 17,18 P & B 14,4 F 14,7 1 dk rf 76	**M Bulk Carrier** 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.60 949 B.59 761 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 806,0t (hvf) 15,5kn
8208713 ELDT6 7579 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MARINE RANGER** **Rhenania Shipping Corp.** Monrovia Liberia Sat Comm ID 1242747/MARI	*35 886* *22 132* 63 940	GL	**1984** B & W Skibsvaerft—Kobenhavn (913) 224,87(BB) 32,26 13,582 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 190 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 4Cy. 800 × 1950 13 160bhp (9 680kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 600kW 1 × 300kW 440V 60Hz a.c. Fuel 357,0t (d.o.) 2 622,0t (hvf)-38,5pd 14,75kn

8513211 C6BU8 708874 Df Esd Gc Pfd Rdr RTv SatCom	**MARINE REGENT** **Mecari Marine Investment Ltd.** Nassau Bahamas Sat Comm ID 1104254	*51 565* *25 963* 90 261	AB	**1986** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (356) 243,80(BB) 13,050 235,14 41,61 19,31 F 13,8 1 dk rf nil	**M Tanker** COW IGS 7 Ta ER L.(oil) 106 083	Oil 2SA 6Cy. 700 × 2268 14 950bhp (10 997kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
8008761 FNYS 584473 Df Esd Gc Rdr RTv SatCom	**MARINE RENAISSANCE** **Oswego Erie Corp.** Le Havre France Sat Comm ID 1110306	**41 883** 30 043 81 279	AB	**1983** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (260) 243,82(BB) 39,40 13,091 233,03 39,36 18,83 F 16,5 1 dk rf nil	**M Tanker** IGS SBT 9 Ta ER L.(oil) 94 324 HeCls. BC	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 600kW 1 × 575kW 440V 60Hz a.c. 15,25kn
7829780 WYE6 253 583859	**MARINE RETRIEVER** **Marine Logistics Corp.** Seattle, Wa United States of America	**143** 97 —		**1944** ....Stamford, Ct *28,02* 7,62 3,43 1 dk	**M Tug**	Oil U.S.A.
7925819 ELDJ4 7497 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MARINE REUNION** Launched as Esso Spain **MTL Petroleum Carriers Inc.** Monrovia Liberia Sat Comm ID 1242722/ELDJ	**45 798** 32 589 94 236	AB	**1984** China SB. Corp.—Kaohsiung (184) 245,02(BB) 39,65 14,690 234,02 39,62 20,63 P 28,7 F 19,6 1 dk rf nil	**M Tanker** COW IGS SBT 17 Ta ER L.(oil) 105 538 HeCls. BC	Oil 2SA 6Cy. 900 × 2180 19 700bhp (14 491kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 900kW 1 × 800kW 1 × 550kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 2 607,5t (hvf)-45,0pd 15kn
7629221 VC8536 348706	**MARINE RUNNER** **Marine Atlantic** St. John's, Nfl. Canada	**138** 64 —		**1975** Camcraft Inc.—Crown Point, La *27,86* 6,56 2,60 1 dk	**Aluminium Alloy TrM Supply Launch**	3 Vee Oil 2SA each 12Cy. 108 × 127 1 575bhp (1 159kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 24kn
7047021 HO6806 11463- PEXT1 Pfd Rdr RT	**MARINE SAPPHIRE** ex Trust Union II-86 ex Choho Maru No. 2-82 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	**973** 672 3 244	BV	**1970** Imabari Zosen—Imabari (261) 82,00 12,55 5,703 78,21 12,50 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.4 631 B.4 289 2 Ha (each 22,7 × 7,0) ER Der 2(10)	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. Fuel 38,5t 11,5kn
7627388 PFVB 20284 Pfd	**MARINE SERVANT** ex Satecna III-81 ex TMS-1-78 **Wijsmuller B.V.** Ijmuiden Netherlands	**8 079** 8 079 16 223	**✠100A1** SS 1/82 pontoon max. operating depth 13.2m EL (Z) 2½"U2 FN 4716 (NK)	**1976**-12 Rinkai Kogyo K.K.—Setoda (33) 125,51 32,01 6,050 120,00 31,60 7,70 F 9,2 1 dk rf 305 7BH WB23657T	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
8421327 JG4603 128911	**MARINE SHUTTLE** **K.K. Port Service** Yokohama, Japan Kanagawa Pref.	**764** — 150		**1985** Kanagawa Zosen—Kobe (272) 49,92 2,801 45,01 10,20 3,81 2 dks	**TM Ferry** 650dk P	2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8514899 JL5420 128342 Rdr RTm/v	**MARINE SHUTTLE** **Kyosho Kisen K.K. &** **Tokushima Kosokusen K.K.** Tokushima Shuttle Line Co. Ltd. Tokushima, Japan Tokushima Pref.	**268** — 50		**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1604) 41,03 1,301 36,91 10,81 3,41 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 280dk P	2 Vee Oil 4SA each 16Cy. 190 × 230 with clutches, flexible couplings & sr reverse geared to sc. shafts 5 000bhp (3 678kW) Ikegai Tekkosho Kawasaki Gen 2 × 32kW 225V 60Hz a.c. Fuel 20,0t (d.o.)-6,5pd 28,5kn
8104644 3EBT5 17543-KJ Df Esd Gc Pfd Rdr RT	**MARINE SKY** ex Farfield-86 ex Indian Highsea Splendour-85 ex Highsea Splendour-83 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	T.Mk **6 399** 4 293 13 255 **10 300** 7 805 17 240	**✠100A1** SS 8/86 strengthened for heavy cargoes **✠LMC** EL D† 550,0/54,0U3 FN 4969	**1982**-5 A.G. "Weser" Seebeckwerft —Bremerhaven (1036) 147,43(BB) 23,04 8,311/9,775 137,39 23,00 13,16 F 12,5 2 dks rf nil 6BH WB3850T incl. Comb. btm & STs in holds 2162T	**M General Cargo** 4 Ho 20,0 21,6 38,4 19,2 ER 4 TwD G.23 188 B.21 251 TEU 434 C.Ho 222/20' (40') C.Dk 212/20' (40') 4 Ha (stl) (12,8 × 7,8) (12,8 25,6 12,8 × 13,1) ER 5W Der 5(22)	Vee Oil 4SA 12Cy. 450 × 520 sr geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel AuxB (o.f.) 8,2kgf/cm² (8,1bar) e(ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 156,5t (d.o.) 1 027,5t (hvf)-26,0pd 16kn
7608071 9MAH6 325949 Df Rdr RT	**MARINE STAR** **Sungei Way Marine One** **Sendirian Berhad** Port Kelang Malaysia	**169** 65 29		**1976** Mitsui SB. & Eng. Co. Ltd.—Ichihara (CP20-02) 24,39 8,89 1,175 8,81 2,49 1 dk	**TM Ferry** Twin Hull 200dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 155 2 250bhp (1 655kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 28,5kn
7913945 JM4081 114469	**MARINE STAR** **Iriomote Kanko** Ishigaki, Japan Okinawa Pref.	**140** 81 14		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-22) 26,70 0,940 25,76 5,81 2,60 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 155 2 200bhp (1 618kW) M.T.U. Friedrichshafen West Germany
7226017 ZM7294 332802	**MARINE STAR 11** **J. Wattie Canneries Ltd.** Napier New Zealand	**111** 41 —		**1971** Sims Eng. Ltd.—Port Chalmers *21,86* 6,71 2,883 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8037176 ATRH 1742 Esd Gc RT	**MARINE SUCCESS** **Marine Fisheries Pvt. Ltd.** Visakhapatnam India	**116** 79 57	IRS	**1978** Ast. IMESA—Coatzacoalcos 23,17 7,47 2,240 21,39 7,33 3,28 1 dk BK	**M Fishing**	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.) 8,5kn
8209274 LMBU 19865 Gc Rdr RTv	**MARINE SUPPORTER** **Labrador A/S** Aalesund Norway	T.Mk **496** 150 — **1 003** 346 1 250	NV	**1983** Bruces Nya Verkstads AB —Landskrona ((183)) 65,72 5,871 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta cyl vert G.6 000	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 640kW 2 × 350kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 17kn

7018161 JDLO 101236 Df Esd Gc Rdr	**MARINE TAKASAI** ex Nissho Maru No. 3-79 ex Nikko Maru No. 58 **K.K. Marine Sogyo** Itoman, Japan Okinawa Pref.	**231** 94 —		**1970** Nishii Dock Co. Ltd.—Ise (202) *30,79* 7,01 6,99 2,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5406936 KGYQ 247563 Df Esd Gc Pfd Rdr RTh	**MARINE TEXAN** ex Esso Bridgeport-63 ex Spirit Lake-47 **Marine Sulphur Carriers Corp.** Wilmington, De United States of America	**10 065** 6 532 23 777	AB	**1945** (Aft section) Alabama D.D. & SB. Co.—Mobile, Al (335) **1964** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 184,26 23,98 9,605 178,01 23,93 12,93 RQD 32,4 F 22,6 1 dk RW rf 102 len widened deepened 64 conv Tanker 64	**T-E Tanker** Chemical Sulphur Mchy.aft 25 Ta L.22 446 HeCls. B	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 3 015,5t (o.f.)-51,0pd 14,5kn
7333494 HPBY 5692- PEXT2 Rdr RT	**MARINE TRADER** ex Irrawaddy I ex Kaiken Maru No. 3-75 **Kaiun Tsusho K.K.** Panama Panama	**435** 204 656	(NK)	**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (330) 49,43 3,480 44,99 8,01 3,99 P 8,3 F 6,1 1 dk	**M Sand Carrier** Mchy.aft G.598 1 Ha (20,4 × 5,0) Der 2(5)	Oil 4SA 6Cy. 270 × 400 540bhp (397kW) Kanegafuchi Nainenki Tokyo Fuel 14,0t (d.o.)-2,0pd 9kn
6816229 Rdr RT	**MARINE TRADER I** ex Taiyo Maru No. 5-81	**976** 602 1 931	BV	**1968** Imabari Zosen—Imabari (175) 70,82 11,00 4,903 65,69 10,98 5,62 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (stl) (35,8 × 5,7) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Fuel 105,5t-6,0pd 10kn
5082089 VCTY 181175 Df Gc Pfd Rdr RTv	**MARINE TRANSPORT** ex C. Omer-72 ex C. Omer Marie-67 ex Vauquelin-66 ex Crichtoun-65 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**873** 455 1 128	*Classed BC until 12/11/71	**1946**-6 Grangemouth Dockyard Co. Ltd.—Grangemouth (468) 64,17 10,11 4,115 60,51 10,06 5,36 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 18,8 16,1 ER G.1 611 B.1 455 2 Ha (12,2 × 6,7) (11,7 × 6,1) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 1 × 60kW 1 × 50kW Fuel 49,0t (d.o.) 14kn
8037188 ATRI 1743 Esd Gc Rdr	**MARINE VENTURE** **Marine Fisheries Pvt. Ltd.** Visakhapatnam India	**116** 79 57	IRS	**1978** Ast. IMESA—Coatzacoalcos 23,17 7,47 2,240 21,39 7,33 3,28 1 dk BK	**M Fishing**	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.) 8,5kn
7032351 ATTY 1814 Df Gc Rdr RT	**MARINE VICTOR** **New India Fisheries Ltd.** Calcutta India	**134** 44 107		**1970** Kanmon Zosen K.K.—Shimonoseki (300) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7215616 WA7765 243366	**MARINE VIEW** **Eugene J. Sheldon** Wrangell, Ak United States of America	**111** 75 —		**1943** ....Tacoma, Wa *22,90* 6,46 3,03	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
5379858 VDXX 190465 Df Esd Gc Rdr RT	**MARINE VOYAGER** ex Blanc Sablon-74 ex Victorian Marie-71 ex Rupertsland-61 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**754** 395 —	✠Classed LR until 5/7/74	**1948**-12 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (742) *55,97* 9,63 3,188 54,69 9,61 4,17 F 7,1 1 dk rf 152 len 57	**TM General Cargo** Ref Mchy.aft G.906 B.850 4W Der 4(2)	2 Oil each 12Cy. 146 × 146 1 350bhp (993kW) NE 74 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 13kn
5225124 EFRK 7307 Esd	**MARINEMI** **Manuel Gestoso Costas** Vigo Spain	**207** 73 —		**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (45) *31,95* 6,25	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 10,75kn
5179208 H09324 6093-75B Df Esd Gc Pfd Rdr RTm/v	**MARINER** ex Mariana III-74 ex Mariana-73 ex Marion-70 ex Kaisa Dan-69 **Mariner Ocean Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	**1 538** 697 1 202	**✠100A1** SS 7/82 drilling ship **✠LMC** EL q 1½"SQ FN 1344	**1962**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (166) 81,84 12,30 5,449 72,40 12,26 6,30 P 19,6 F 11,3 2 dks rf 76 conv General Cargo 74 NS 5BH WB535t incl. DTf69t	**M Research** Geological Survey 1 Ho 20,9 ER 1 Ha (w) (5,7 × 4,2) ER Cr 1(12) 1P	Oil 2SA 10Cy. 300 × 550 1 700bhp (1 250kW) L. Smit & Zoon Kinderdijk Gen 3 × 60kW 220V d.c. 2 × 350kW 440V a.c. Thw. thrust propeller Fuel 282,5t (d.o.) 12,5kn
6602836 PFTK Df Esd Rdr RT	**MARINER** ex Armada Mariner-83 ex Dicky-79 ex Kraftka-75 **Rederij Kwekkeboom** Amons & Co. Veere Netherlands	*1 148* *632* 1 821	**✠100A1** SS 6/83 Ice Class 2 or 3 at draughts not exceeding 3,816m & 5,016m respectively **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1206	**1966**-1 N.V. Schps. Gebr. van Diepen—Waterhuizen (983) 72,95 12,12 5,017 65,23 12,02 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** 1 Ho 46,5 ER 1 TwD G.2 715 B.2 478 2 Ha (stl) (each 15,6 × 5,4) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Fuel 73,0t 11kn
7300514 BIFA 8606 Gc Rdr RTv	**MARINER** ex Autumn Moon-83 ex Satsuki Maru-83 **Venture Marine Corp.** Keelung China*	**720** 440 1 086		**1969** Nishihara Zosen—Omishima (153) 54,01 4,311 49,51 9,30 6,71 P 42,1 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho ER G.3 198 1 Ha (stl) (28,5 × 6,9) ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 24kW 225V a.c. Fuel (d.o.) 10kn
6805218 DVDA 212802 Df Esd Rdr RTh	**MARINER** **Luzon Stevedoring Corp.** Manila Philippines	**357** — —	(AB)	**1968** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1133) 39,22 9,22 4,293 35,06 8,89 4,70 F 12,8 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 120kW 440V 60Hz a.c. Fuel 282,5t (d.o.)
5343196 351182 Df Esd Pfd RTm	**MARINER** ex Boston Mariner-80 ex Suffolk Mariner-75 **Mariner Trawling (Pty.) Ltd.** Durban South Africa	**202** 66 —	✠Classed LR until 17/7/81	**1961**-3 Richards Iron Works Ltd.—Lowestoft (460) *32,50* 7,12 3,734 (aft) 31,98 7,01 3,36 F 5,5 R rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincoln Fuel 33,5t (d.o.) 10,5kn
6604810 WU9640 298539 Df Esd Pfd Rdr RT	**MARINER** **Interstate Towing Co.** Philadelphia, Pa United States of America	**200** 192 —	AB	**1965** Main Iron Works Inc.—Houma, La (139) 36,58 9,20 4,858 35,26 9,15 5,26 F 7,4 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft NE 82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 203,0t (hvf) 12,5kn

7726548 WYK5 607 582112 Df Esd Gc Pfd Rdr RT	**MARINER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (228) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14,25kn
7945065 IRAM 46	**MARINER** ex C. 647 **Nicola Assenso** Gaeta Italy	**147** 72 —	RI	**1947** J. Pollock, Sons & Co. Ltd. —Faversham 32,16 6,58 2,431 30,18 6,56 2,60 1 dk	**M General Cargo**	Oil 4SA 4Cy. 215 × 310 330bhp (243kW) NE 62 S.A. Ansaldo Stab. Mecc. Genova
8030544 617969	**MARINER** **Afterdark Inc.** Tampa, Fl United States of America	**128** 87 —		**1980** Desco Marine—St. Augustine, Fl (F271) *20,85* 6,74 3,76 1 dk	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	Oil 4SA 8Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In
7437549 WYX2 672 548487	**MARINER** **George W. Johnson** Seattle, Wa United States of America	**118** 82 —		**1973** ....Mobile, Al ... ... 20,83 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) U.S.A.
7215630 WN9002 292333	**MARINER** **Boat Mariner Inc.** New Bedford, Ma United States of America	**110** 75 —		**1963** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
7351276 ISEW 207 Esd Rdr RT	**MARINER DIECI** **Cooperativa Armatori Del Mazzaro** Trapani Italy	**190** — —		**1979** Bacino di Carenaggio S.p.A.—Trapani (4) 31,07 6,81 2,501 24,82 6,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 525bhp (386kW) Mirrlees Blackstone Ltd. United Kingdom
8121886 KUS6499 649990 Df Esd Gc Rdr RT	**MARINER SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**494** 335 1 200	AB	**1982** Leevac Shipyards—Jennings, La (282) 3,936 58,22 12,20 4,58 F - 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made73 reconditioned & fitted82 E (s) made71 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
6727844 6MSL BS-A-1261 Df Esd Gc Pfd Rdr RT	**MARINERA No. 1** ex Fuku Maru No. 3-73 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**321** 171 —	KR	**1967** Kanasashi Zosensho—Shimizu (795) 49,54 7,80 3,175 44,07 7,78 3,61 P 20,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.406 4 Ha (1,0 1,0 × 0,9) (1,6 × 1,3) (1,6 × 1,3) ER	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 11,25kn
8507793 Esd RT	**MARINERO DE COBRE II** ex Copper Mariner II-84 **Gilberto Estrada Vega** Acapulco Mexico	**138** 73 —		**1984** Ast. IMESA—Mexico 23,19 2,591 20,07 6,10 3,43 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7325356 Esd Gc Rdr RTv	**MARINERO RIVAS** **Government of The Republic of Peru (Empresa Nacional de Puertos S.A.)** Callao Peru	**1 538** 814 2 642	BV	**1973** IHC Smit B.V.—Kinderdijk (C0816) 67,62 5,843 61,93 13,01 6,30 P 8,9 B 11,0 F 7,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 2560T 1 Ho 27,9 ER Hopper 1 600 1 sandpump 932kW (1250bhp) Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 2 500bhp (1 839kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 217,5t (d.o.) 10kn
7608368 3FVL2 1473 1-85 Df Esd Gc Pfd Rdr RTm/h/v	**MARINGA** ex Tagama-84 ex Talana-78 Launched as Transkei **International Shipping Line Inc.** Transocean Liners Reederei G.m.b.H. Panama Panama	**13 722** 8 608 20 409	GL	**1977** Hitachi Zosen—Mukaishima (4550) 161,58 22,84 9,970 152,03 22,81 13,62 P 31,1 F 12,5 2 dks rf 102	**M General Cargo** Heavy-load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 HeCls. B TEU 454 C.Ho 290/20' (40') C.Dk 164/20' (40') incl. 12 ref C. 7 Ha (stl) (13,5 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 8W Cr 4(16) Der 1(180)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 518,0t (hvf) 16,5kn
7042435 PPEI 6259 Df Esd Gc Rdr RTv	**MARINGA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 487	**✠100A1** CS 9/81 DTsf—vegetable oil certified container securing arrangements **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5443	**1971**-10 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (26) 160,94(BB) 23,09 9,621 150,02 23,02 13,26 P 59,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 10P 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 433 L.941 TEU 270 C. 270/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Mecanica Pesada S.A. Taubate AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn
7300813 SZSJ 8649 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MARINICKI** ex Cast Fulmar-83 ex Nordic Crusader-80 ex Naess Crusader-74 **Barque Shipping Corp.** International Cruises S.A. Piraeus Greece Sat Comm ID 1130445/NCKI	**72 343** 58 004 161 805	**✠100A1** SS 5/78 strengthened for heavy cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** **IGS** EL Xt $3\frac{13}{16}$"U3 FN 18892	**1973**-7 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (731) 291,85(BB) 42,75 18,216 280,42 42,68 24,69 1 dk rf 76 conv Ore/Bulk/Oil Carrier 77 conv Storage Tanker 80 NS 15BH WB57611T incl. Comb. btm & side, topside & BH tanks in holds 53115T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 11 Ho/Ta each 19,5 ER G.170 762 L.(oil) 172 906 HeCls. BC 11 Ha (stl) (14,6 × 13,8) (14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 19,0) ER	Oil 2SA 8Cy. 980 × 2000 28 000bhp (20 596kW) B&W Harland and Wolff Ltd. Belfast ✠ NAuxB (ex.g) 6/75 23,5kgf/cm^2 (23,1bar) 2 WTAuxB primary 70kgf/cm^2 (68,7bar) secondary 23,5kgf/cm^2 (23,1bar) Spt 260°C 22,9kgf/cm^2 (22,5bar) hs2109,2 Gen 2 × 920kW 1 × 900kW 440V 60Hz a.c. Fuel 287,0t (d.o.) 6 619,5t (hvf)-101,5pd 15,5kn
8605234 PFWG RT	**MARINIER** **Rederij Master Lemmer B.V.** Lemmer Netherlands	*1 630* *902* 2 525	BV (Class cont.)	**1986** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (634) 87,91 4,061 83,88 11,02 5,36	**M General Cargo**	Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 1 020bhp (750kW) Kloeckner Humboldt Deutz Koel

7929102 IPUZ 33 Esd Gc Pfd Rdr RTh	**MARIO** **Francesco Visentini Trasporti** **Fluvio Marittimi** Chioggia Italy	**1 593** 584 3 250	RI	**1981** C.N. "Visentini" di Visentini Francesco & C.—Donada (139) 110,85 19,72 4,701 97,52 19,70 11,76 2 dks	**M RoRo Cargo** 12bth P Stern door/ramp Mchy.aft TEU 247 C.RoRo Dk 117/20' C.Dk 130/20'	Vee Oil 4SA 16Cy. 250 × 300 3 540bhp (2 604kW) Nohab Diesel A/B Trollhattan Gen 3 × 228kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,5t (d.o.)-11,0pd 14kn
5425566 SV6221 7834 Esd Pfd Rdr	**MARIO** ex Mark XIV-85 ex Bellan Fire-80 ex Bellan IV-79 ex Esso Ronne-77 ex Terkol-65 **Xanthippi Shipping Co. S.A.** Piraeus Greece	**499** 318 1 047	HR ✠Classed LR until 10/80	**1963**-11 Kroegerwerft G.m.b.H. —Rendsburg (1195) 62,41 9,66 3,760 56,22 9,47 4,09 P 15,9 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 303	Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederikshavn Fuel 48,0t (d.o.) 11kn
5057204	**MARIO BONETTI** ex Caete-63 ex Chantal Vincent-51 ex Somarello-48 **Manuel Pauzeiro** Rio de Janeiro Brazil	**769** 497 830		Lch.**1941** Cmpl.**1946** Soc. Odero Terni Orlando—La Spezia (270) *56,00* 8,49 4,115 8,44 4,45 1 dk len 63	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Fuel (d.o.) 8kn
5278224 IOVQ 4247	**MARIO BOTTEGHI** ex Pietro Luciani-64 ex Mazzini-57 ex Millabianca-55 ex Milla-54 ex Popi A.-52 ex Mona Lisa-49 **Tiesse S.r.l.** Bari Italy	**296** 160 —	(RI)	**1944** Central Navigation Co.—Cairo 46,23 7,47 44,10 7,45 3,15 1 dk	**M General Cargo** 1 Ho	Oil 2SA 5Cy. 280 × 500 500bhp (368kW) E made41 fitted57 B&W Harland and Wolff Ltd. Belfast
8722662 VC5851 327393	**MARIO G.** **Jean-Marie Gionet** Caraquet, N.B. Canada	**123** 59 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,88* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8723264 327392	**MARIO-COLETTE** ex Anne-Liette-77 **Conrad Noel** Caraquet, N.B. Canada	**119** 60 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8611154	**MARION** **T. Veenstra** Netherlands	**1 500** — 1 467	100A1 Class Contemplated FN 1007	**1986** Alblas Scheepswerf—Hendrik-Ido- Ambacht (8607) 80,02 3,152 77,55 9,47 3,51 1 dk	**M Tank Barge** Oil Chemical Mchy.aft	Oil geared to sc. shaft ....
5421247 OWQY D1066 Df RTm	**MARION** ex Luise-73 ex Claus Jurgen-63 ex H.A.S.T. 3-57 ex Taurus **Svend E. Eriksen** Aalborg Denmark	**256** 121 325	BV	**1939** Spaarndammer Schps. Stapel N.V. —Spaarndam (4) 46,06 7,24 2,439 43,21 7,19 2,72 P 11,6 F 4,0 2 dks R rf 1003 BK 178	**M General Cargo** 1 Ho 19,9 ER G.510 B.476 2 Ha (10,9 5,9 × 4,2) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 150bhp (110kW) E made26 fitted39 Motorenfabrik Deutz Koeln-Deutz Fuel (d.o.) 9kn
7901978 615650 Esd Gc Pfd Rdr RT	**MARION C. BOUCHARD** **Steamtug Bristol Inc.** New York, NY United States of America	**196** 133 —	AB	**1979** Halter Marine Inc.—New Orleans, La (835) 5,547 38,36 11,28 6,79 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 10kn
7208388 FNGB Df Esd Gc Rdr RTv SatCom	**MARION DUFRESNE** **Compagnie Generale Maritime** **(C.G.M.)** Dunkerque France Sat Comm ID 1110316	**6 640** 3 044 3 722	BV	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (206) 112,10(BB) 6,287 101,61 18,50 11,79 F - 3 dks	**M Research/Supply Ship** CSD Ref Oceanographic 119bth P 2 Ho 15,3 15,6 G.4 881 B.4 438 In.1 000 2 Ha (stl) (6,3 × 5,1) (12,4 × 6,0) 4W Cr 1(10) 2(5) Der 1(40) 2(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 3 × 560kW 380V 50Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 1 408,0t 15kn
6401256 SFKG 10415 Rdr RT	**MARION III** ex Tudor-66 **P/R Marion III** Ove Karlsson Kungshamn Sweden	**105** 45 —		**1963** Th. Hellesoy & Pile—Lofallstrand (68) 26,01 6,84 6,79	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. Kloeckner Humboldt Deutz Koeln
8121812 649807 Df Esd Gc Pfd Rdr RT	**MARION MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**284** 193 —	AB	**1982** McDermott Shipyard—Morgan City, La (270) 38,41 4,284 35,92 10,37 4,96 F 4,0 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 13kn
7403938 EHDA Df Esd Rdr RTm	**MARIONA DEL MAR** **Contenemar S.A.** Islena Maritima de Contenedores S.A. (ISCOMAR) Bilbao Spain	**1 256** 893 1 875	GL	**1976** Ast. y Talleres Celaya S.A.—Bilbao (154) 77,02 11,79 4,541 69,02 11,76 5,26 F 6,8 1 dk	**M General Cargo** 1 Ho 46,4 ER G.2 337 B.1 986 1 Ha (stl) (44,2 × 7,7) ER	Vee Oil 4SA 12Cy. 220 × 280 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 180kW 380V 50Hz a.c. Fuel 102,0t (d.o.) 11,25kn
5108479 5BIY 707305 Df Esd Gc Pfd Rdr RT	**MARIPRIMA** ex Esso Stockholm-77 **Dominant Shipping Co. Ltd.** Limassol Cyprus	**27 472** 17 517 53 281	✠**100A1** SS 3/85 oil tanker ✠**LMC** EL vt 3$\frac{3}{16}$"SQ FN 9956	**1961**-3 Kockums M/V A/B—Malmo (452) 227,34 31,15 12,007 214,89 31,09 15,24 P 27,8 F 33,9 1 dk rf 51 17BH WB6894t incl. 5158t in clean ballast tanks	**S Tanker** 36 Ta ER L.(oil) 67 078 HeCls. BC	2 S Turb dr geared to sc. shaft 16 274shp (11 971kW) AB De Lavals Angturbin Finspang 2 WTB 700lbf/in² (48,3bar) Spt 462,8°C 630lbf/in² (43,5bar) hs2056,3 sg 150lbf/in² (10,4bar) Gen 2 × 580kW 440V 60Hz a.c. Fuel 4 673,0t (o.f.)-86,5pd 16,75kn
7813303 Df Esd Rdr RT	**MARIROSA** **Sociedade de Pesca a Motor** **Ltda.** Portugal	**200** — 150		**1980** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (023) 33,81 7,95 28,61 7,82 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 200bhp (883kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
8126721 DCKB SSR4009 Df Esd Gc Pfd Rdr RTm/h/v	**MARIS** ex Ville De Gabes-84 ex Maris-84 **Deneb Bereederungs G.m.b.H &** **Co. K.G. m.s. "Maris"** Emden Federal Republic of Germany	*3 959* *2 606* 6 165	GL	**1982** Schiffswerft u. Mfbk. Cassens G.m.b.H.—Emden (159) 99,95 (BB) 18,24 6,081 95,20 18,22 7,80 P 9,2 RQD 8,6 F 6,8 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp 1 Ho 63,7 ER G.8 376 TEU 405 C.Ho 176/20' (40') C.Dk 229/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 15,2) ER Cr 2(25)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 263bhp (2 400kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd Fuel 120,0t (d.o.) 340,0t (hvf)-10,0pd 13kn

7356317 C6BH5 399859 Df Esd Gc Pfd Rdr RTm/h/v	**MARIS BEACON** ex Gongola Hope-86 ex Correze-85 **Shipping Enterprises III** Nassau Bahamas	T.Mk **11 739** 7 049 15 600	BV	**1974** Marine Industrie Ltee.—Sorel, P.Q. (409) 159,29(BB) 22,81 9,600 146,74 22,79 13,19 P 40,3 F 38,1 3 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 996 B.22 565 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7356381 3FFW2 1412 2-84 Df Esd Gc Pfd Rdr RT	**MARIS OTTER** ex Rochefort-83 **Ophelia Shipping Investment Corp.** Panama Panama	T.Mk **7 749** 4 035 11 873 **12 440** 7 043 16 217	✠Classed LR until 11/3/77 BV	**1976**-3 Marine Industrie Ltee.—Sorel, P.Q. (419) 159,09(BB) 22,81 —/10,040 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.25 074 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 244,0t (d.o.) 1 316,5t (hvf)-46,0pd 18kn
7356393 3FFV2 1413 5-84 Df Esd Gc Pfd Rdr RT	**MARIS SPORTSMAN** ex Ile De France I-83 ex Royan-82 **Shipping Enterprises (No.1) Corp.** Panama Panama	T.Mk **7 749** 4 035 11 873 **12 440** 7 043 16 217	✠Classed LR until 11/3/77 BV	**1976**-6 Marine Industrie Ltee.—Sorel, P.Q. (420) 159,09(BB) 22,86 —/10,008 146,72 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.25 074 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 440V 60Hz a.c. Fuel 243,5t (d.o.) 634,5t (hvf)-47,0pd 17kn
6606478 EEQP 8601 Df Esd Gc Pfd Rdr RT	**MARIS STELLA** **Eduardo Vieira S.A.** Vigo Spain	**1 112** 523 2 100	BV	**1965** Ast. Construcciones S.A.—Vigo (58) 64,04 11,54 7,351 56,32 11,41 7,40 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft In.1 200 6 Ha (1,0 1,0 1,5 2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 319,0t (d.o.) 13kn
7329493 5NAH 321915 Df Esd Gc Pfd Rdr RT	**MARIS 1** **Federal Military Government of Nigeria (Federal Ministry of Transport - Maritime Division)** Lagos Nigeria	**358** 75 72	✠Classed LR until 4/8/82	**1974**-6 Charles D. Holmes & Co. Ltd.—Beverley (1035) 39,22 9,33 2,769 33,51 9,00 3,51 B & F 23,8 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 130kW 440V 50Hz a.c.
8340121	**MARISA** **P.T. Marina Pura Laut** Manado Indonesia	**105** 26 —	KI	**1976** P.T. Galsia—Tanjung Priok (52) 24,39 1,301 21,21 6,00 2,49 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 6Cy. 130 × 150 800bhp (588kW) A/B Volvo-Penta Goteborg
7388023 EGNI 9460 Df Esd Rdr RT	**MARISA PRIMERO** **Cipriano Ojeda Perez** Vigo Spain	**216** 112 —	BV	**1974** Construcciones Navales P. Freire S.A.—Vigo (84) 34,27 7,22 2,890 30,69 7,19 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft G.204	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 63,0t (d.o.) 11,5kn
8211447 ZPCZ 687 Df Esd Gc Pfd Rdr RT	**MARISCAL JOSE FELIX ESTIGARRIBIA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	*2 281* *1 183* 2 999	NK	**1984** Kanrei Zosen K.K.—Naruto (300) 89,52 (BB) 5,012 82,02 13,42 6,33 P 20,2 F 5,8 2 dks	**M General Cargo** 2 Ho ER G.3 894 B.3 465 L.210 TEU 48 C. 48/20' (40') 2 Ha (stl) (13,3 × 6,0) (25,9 × 8,0) ER Der 3(20)	Oil 4SA 8Cy. 320 × 380 reduction geared to sc. shaft 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 200kW 385V 50Hz a.c. 12,5kn
7403782 EGXT 9460 Df Esd Gc Pfd Rdr RT	**MARISMENO PRIMERO** **Antonio Pelayo S.A.** Las Palmas Spain	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A.—Alicante (5) 28,00 3,201 24,52 6,43 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Baudouin Internacional Diesel S.A. Zumaya Fuel 60,5t (d.o.) 11kn
5201001 3EVD4 17425-PEXT1 Df Esd Gc Rdr RT	**MARISOL I** ex Mar Sereno-86 ex La Plata-83 **Compania Financiera Central Importadora y Exportadora** Panama Panama	*8 031* *3 627* 14 344	✠Classed LR until 9/64 NK	**1950**-12 N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (597) 170,08 20,81 8,727 160,31 20,73 11,28 P 45,5 B 15,0 F 15,9 1 dk RW rf nil	**TM Tanker** 21 Ta ER L.(oil) 19 367 HeCls. BC	2 Oil 2SA each 5Cy. 740 × 1600 9 300bhp (6 841kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Fuel 915,0t (d.o.)-43,5pd 16kn
7046156 HO4062 10829-PEXT Rdr RT	**MARISSA I** ex Wallace Tide-84 ex Algosaibi VIII-83 ex Wallace Tide-83 ex Eastern Consort-74 ex Recovery I **Raneses Shipping Inc.** Panama Panama	**181** 106 —	AB	**1969** Corpus Christi Marine Service—Corpus Christi, Tx (111) 7,98 3,077 33,48 7,93 3,74 F 14,4 1 dk	**TM Research** Survey	2 Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois Gen 2 × 76kW Fuel 104,5t
7941540 IMTM 1545	**MARISTELLA** **Cesare Romano** Portoferraio Italy	**112** 51 —		**1970** Cant. Nav. A. Giorgetti—Viareggio 27,11 6,23 2,690 22,00 6,20 2,90 1 dk	**M Fishing**	Oil 4SA 6Cy. 222 × 291 600bhp (441kW) Lister Blackstone Marine Ltd. Dursley
6925513 H2SP 702075 Df Esd Gc Rdr RTm/h/v	**MARITA LEONHARDT** ex Altenfels-70 Launched as Marita Leonhardt **Navirena Maritime Co. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Limassol Cyprus	T.Mk **6 639** 4 247 12 860 **9 406** 6 444 15 210	GL	**1969** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (355) 139,73(BB) 21,06 8,217/9,189 132,01 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,2 29,7 9,6 19,7 19,7 ER 4 TwD G.21 525 B.19 260 TEU 317 C. 317/20' (40') 4 Ha (stl) (10,5 × 8,0) (29,2comb. 12,7 12,7 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16kn
8137287 DGMQ Esd RT	**MARITA-R** ex Grete ex Maria **Ernst Rust** Hamburg Federal Republic of Germany	**174** 116 260		**1913** J. W. Boerma—Martenshoek 2,339 37,22 5,71 2,72 1 dk len 54 len & deepened 57	**M General Cargo**	Oil 4SA 6Cy. 215 × 300 reverse geared to sc. shaft E made54 fitted— Motorenw. Mannheim A.G. Mannheim 9kn

6901696 5BTL 707589 Df Esd Pfd Rdr RTm/v	**MARITALIA** ex Alnegma Alkhadra-85 ex Al-Maja 1-82 ex Redsea Express-81 ex Dangeld-77 **Purple Heart Shipping Co. Ltd.** Limassol Cyprus	**720** 300 947	HR ✠LR class withdrawn 21/2/86	**1969**-7 Cochrane & Sons Ltd.—Selby (1521) 75,32 12,45 3,404 68,81 12,20 6,86 B 14,1 F 7,4 2 dks rf 152	**TM Pallets Carrier** Ref 8P Side doors 2(s) Ice strengthened 2 Ho 24,4 15,7 ER 2 TwD ER G.1 778 B.1 495 In.878 L.850 2 Ha (stl) (7,0 × 4,1) (7,0 × 3,2) ER Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Lister Blackstone Ltd. Stamford Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 79,5t (d.o.) 13,75kn
5225514 SGYN	**MARITE** **H/B Ambratt** Ronninge Sweden	**200** 77 —		**1921** Ch. Mar. de Paimpol & Fecamp —Fecamp *35,00* 8,03 8,01 1 dk	**Wood Aux M Fishing** Side-fishing Schooner	Oil 4SA 280bhp (206kW) E made57 fitted— A/S Volund Kobenhavn Fuel (d.o.)
7333858 IBMU 909 Df Esd Gc Rdr RTm	**MARITEA** ex Centuripe-81 **Armamento D. Tripcovich S.p.A.** Palermo Italy	**3 941** 2 103 6 324	RI	**1975** Cant. dell 'alto Adriatico—Trieste (203) 112,81 16,64 7,097 102,01 16,62 8,49 P 33,0 F 16,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 8 000 HeCls. BC Der 1(6,5)	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 282,5t (hvf)-14,0pd 14,5kn
6421737 FSFG	**MARITIMA 3** ex Citis-69 **Societe Sanara** Martigues France	**289** 163 510	(BV)	**1964** Schpsw. "Friesland" N.V.—Lemmer (37) 44,10 8,03 2,699 41,00 7,95 3,31 1 dk	**TM Tanker** Mchy.aft L.(oil) 620	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shafts 320bhp (235kW) Soc. des Moteurs Baudouin Marseille 10kn
7410759 FZUL Rdr RT	**MARITIMA 10** **Societe Sanara** Martigues France	**1 530** 1 074 2 799	BV	**1975** Schiffsw. Germersheim —Germersheim (696) 94,98 4,001 11,51 4,60 1 dk	**TM Tanker**	2 Oil 4SA each 12Cy. 175 × 180/192 1 700bhp (1 250kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 8,5kn
8013546 3FPW 1154 2-82 Df Esd Gc Pfd Rdr RTm/h/v	**MARITIME BARON** **Folsom Navigation Co.** Panama Panama	**33 374** 26 386 64 135	AB	**1982** Hitachi Zosen—Maizuru Works, Maizuru (4684) 224,52(BB) 12,955 215,02 32,21 17,81 P 17,7 F 15,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.83 040 HeCls. B 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 7Cy. 670 × 1700 13 800bhp (10 151kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 510kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 2 832,5t (hvf)-50,5pd 15kn
8103169 3FNM2 1416 4-84 Df Esd Gc Rdr RTv	**MARITIME CHALLENGE** **Charleston Navigation Co. Inc.** Panama Panama	*35 746* *23 739* 64 873	AB	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4692) 225,00(BB) 12,947 214,99 32,21 17,81 F 15,3 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 24,9 24,9 24,9 24,9 24,9 22,4 ER G.83 040 HeCls. B 7 Ha (stl) (15,5 18,0 18,0 18,0 18,0 18,0 15,5 × 14,1) ER	Oil 2SA 6Cy. 670 × 1700 12 700bhp (9 342kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 540kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 2 349,5t (hvf)-41,0pd 15kn
7729289 HPSV 9219 -78A Df Esd Gc Pfd Rdr RTm/h/v	**MARITIME CHAMPION** **Salado Shipping Co. Inc.** Panama Panama	T.Mk **3 582** 1 813 — **6 372** 3 692 9 366	AB	**1978** Osaka Zosensho—Osaka (386) 124,01(BB) —/7,601 114,51 19,02 10,22 P 20,5 F 8,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 3 Ho 17,6 27,2 26,3 ER 3 TwD ER G.12 056 B.11 847 TEU 260 C.Ho 40/20' 52/40' C.Dk 36/20' 40/40' incl. 35 ref C. 3 Ha (stl) (12,8 × 8,9) (19,9 19,9 × 12,5) ER Cr 3(12,5) Der 1(25)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel 103,0t (d.o.) 653,0t (hvf)-20,5pd 13,75kn
8011421 3EHN2 1297 0-83 Df Esd Gc Pfd Rdr RT	**MARITIME DIGNITY** **Saratoga Navigation Co. Inc.** Panama Panama	**30 187** 23 443 64 400	AB	**1982** Namura SB. Co. Ltd.—Imari (853) 224,75(BB) 32,26 12,361 217,00 32,21 17,81 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 25,7 24,9 24,9 24,9 24,9 24,9 24,9 ER G.75 550 7 Ha (stl) (14,9 16,6 16,6 16,6 16,6 16,6 16,6 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 2 672,5t (hvf) 14,5kn
7603021 HSCC BK3934 Df Esd Gc Pfd Rdr RTv	**MARITIME EXPRESS** ex Caramella-86 ex Twin Joy-81 ex Dona Placida-77 ex Blue Pluto-77 **Fareast Navee International Co. Ltd.** Bangkok Thailand	**9 396** 7 123 16 044	NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (170) 145,01 21,85 9,270 136,00 21,81 12,40 P 23,8 F 10,4 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.22 534 B.20 844 TEU 64 C. 64/20' (40') 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 3(22)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Fuel 135,0t (d.o.) 870,0t (hvf)-27,5pd 14,5kn
6502531 3FZU2 14502 -84A Df Esd Gc Rdr RT	**MARITIME GALAXY** ex Kiyoaki Maru-84 **Ferndall Navigation Co. Inc.** Panama Panama	**9 925** 6 013 15 488	NK	**1964** Kasado Dock Co. Ltd.—Kudamatsu (231) 157,03 20,96 8,611 148,01 20,91 12,20 1 dk	**M Cement Carrier** Self-unloader 12 Ho ER G.12 305 Der 4(3)	Oil 2SA 8Cy. 650 × 1350 9 600bhp (7 061kW) Mitsubishi Ube Tekkosho Ube Gen 1 × 750kW 2 × 360kW 445V 60Hz a.c. Fuel 29,0t (d.o.) 165,0t (hvf)-30,0pd 15,25kn
7377517 A8SG 5237 Df Esd Gc Pfd Rdr RTm/h/v	**MARITIME GARDENIA** **Orwell Maritime Corp.** Monrovia Liberia	**7 027** 4 653 11 726	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1029) 126,98 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 148,5t (d.o.) 1 294,5t (hvf)-22,5pd 13,25kn
7020554 HSBN BK3873 Df Esd Gc Pfd Rdr RTv	**MARITIME GOLIATH** ex Nile Maru-85 **Thai International Maritime Enterprises Ltd.** Bangkok Thailand	**9 466** 6 360 14 880	NK	**1970** Hitachi Zosen—Mukaishima (4279) 148,52 22,05 8,992 138,99 22,00 11,99 P 28,7 F 13,2 2 dks rf 102	**M General Cargo** Heavy-load 3 Ho 19,8 39,7 39,7 ER G.20 128 B.19 090 3 Ha (stl) (12,9 × 7,7) (30,4 30,4 × 8,3) ER 24W Der 1(318) 10(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 136,0t (d.o.) 779,5t (hvf)-29,0pd 15,25kn
7377490 A8PW 5174 Df Esd Gc Pfd Rdr RTm/h/v	**MARITIME HIBISCUS** **Tamar Maritime Corp.** Monrovia Liberia	**7 027** 4 653 11 727	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1027) 126,96 20,55 8,051 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 148,5t (d.o.) 1 294,5t (hvf)-22,5pd 13,25kn

7372139 H3RH 5585 -75A Df Esd Gc Pfd Rdr RTv	**MARITIME KING** **Mersey Navigation Co. Inc.** Panama Panama	**30 644** 23 283 61 394	AB	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4436) 225,05(BB) 32,34 12,396 214,99 32,29 17,78 F 16,5 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 076 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW a.c. 14,75kn
7203819 HO3831 1418 7-84 Df Esd Gc Pfd Rdr RT	**MARITIME MARS** ex Wakashio-81 **Maritime Exploration Systems S.A.** Panama Panama	**355** 107 133	NK	**1971** Yokohama Yacht Co. Ltd. —Yokohama (643) 33,00 12,02 3,309 28,81 11,99 5,21 1 dk, pt 2nd dk	**TD-E Research** Oceanographic Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 total 3 600bhp (2 648kW) driving 2 gen. each 190kW d.c. connected to 2 elec. motors & sc. shafts Mitsubishi Heavy Industries Ltd. Sagamihara Gen 1 × 140kW 220V a.c. Fuel 51,0t-4,0pd 9kn
5269089 9WXU 333091 Df Esd RTv	**MARITIME No. 1** ex Kion Seng No. 4-76 ex Cherry Chantek-68 ex Pallas-68 **Maritime Shipping Sendirian Berhad** Kuching Malaysia	**497** 287 914	GL	**1955** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13231) 65,28 9,78 3,747 59,54 9,71 5,77 F 8,3 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 ER G.1 902 B.1 747 2 Ha (stl) (9,3 17,3 × 5,4) ER 6W Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 69kW 220V Fuel 91,5t (d.o.) 11,5kn
7700300 HPLF 8823 -78A Df Esd Gc Pfd Rdr RT	**MARITIME NOBLE** **Foyle Navigation Co. Inc.** Panama Panama	**13 415** 8 855 22 904	AB	**1978** Osaka Zosensho—Osaka (376) 164,60(BB) 9,902 156,01 22,86 13,72 P 27,8 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.29 038 B.28 404 4 Ha (stl) (12,8 × 9,1) (27,2 13,5 27,2 × 11,4) ER Cr 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW a.c. Fuel-30,0pd 16,5kn
7232145 HO3590 9207-PEXT1 Df Esd Gc Rdr RT	**MARITIME ORION** ex Daishin Maru No. 38-80 **Quinting Marine S.A.** Panama Panama	**165** 41 —	(BV)	**1971** Niigata Eng. Co. Ltd.—Niigata (1075) 35,03 7,24 2,401 31,17 7,22 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
5189693 H9XT 1171 5-82 Df Esd Gc Rdr RT	**MARITIME STAR** ex Kiyooki Maru-81 **Savannah Navigation Co. Inc.** Panama Panama	**3 769** 2 052 5 023	NK	**1962** Kasado Dock Co. Ltd.—Kudamatsu (220) 107,96 15,45 6,519 100,01 15,40 8,21 P 22,0 F 17,4 1 dk	**M Cement Carrier** 9 Ho ER G.3 985	Oil 4SA 6Cy. 520 × 760 2 400bhp (1 765kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 200kW 230V a.c. 2 × 100kW 445V a.c. Fuel 196,0t-8,0pd 12,5kn
7930412 H9RF 11026 -81A Df Esd Gc Pfd Rdr RT	**MARITIME TRIUMPH** **Recols Navigation Co. Inc.** Panama Panama	**4 374** 2 394 7 015	✠**100A1** SS 4/85 container ship ✠**LMC** EL V 495,0/44,0U3(a) FN 2904	**1981**-4 K.K. Usuki Tekkosho—Usuki (1512) 109,71(BB) 20,07 6,965 100,01 20,01 9,02 F 20,2 1 dk rf nil NS 5BH WB2406T incl. DTf 471T & Comb. btm & STs in holds 1656T	**M Container Ship** Fixed-guides 4 Cell.Ho 13,5 13,5 14,2 13,5 ER TEU 396 C.Ho 130/20′ (40′) C.Dk 266/20′ (40′) 8 Ha (stl) ER Cr 2(40)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 9,9kgf/cm^2 (9,8bar) Gen 3 × 330kW 445V 60Hz a.c. Fuel 99,0t (d.o.) 452,5t (hvf)
7124817 HO3589 9206-PEXT2 Df Esd Gc Pfd Rdr RT	**MARITIME VEGA** ex Taishin Maru No. 1-81 **Frostible Navigation Inc.** Panama Panama	**124** 41 —	(BV)	**1971** Narasaki Zosen K.K.—Muroran (789) 35,62 7,12 30,18 7,09 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7005114 5BDF 707210 Df Esd Gc Rdr RTm/h/v	**MARITSA** ex Berge Edda-84 **Parkview Shipping Enterprises S.A.** Limassol Cyprus	**83 168** 63 439 164 702	BV NV	**1970** Moss Rosenberg Verft A/S —Stavanger (192) 291,42 41,18 18,760 278,70 41,10 25,43 P 47,0 F 28,1 1 dk rf 51	**M Tanker** CBT COW IGS 18 Ta ER L.(oil) 206 005 HeCls. B	Oil 2SA 7Cy. 980 × 2000 27 500bhp (20 228kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 852kW 2 × 773kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 5 893,0t (hvf)-96,5pd 15,5kn
6807747 J4QW 7543 Df Esd Gc Pfd Rdr RTm/h/v	**MARITSA** ex Orunda-79 **Kition Corp.** Piraeus Greece	**26 216** 20 090 55 120	NV	**1968** Eriksbergs M/V A/B—Goteborg (615) 217,58(BB) 29,62 12,815 208,80 29,57 17,61 P 38,5 1 dk rf 102	**M Bulk Carrier** Str heavy cargoes 7 Ho 24,0 24,4 22,4 22,0 23,4 25,4 19,9 ER G.64 025 B.61 379 7 Ha (each 14,0 × 12,8) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 285,0t (hvf)-44,0pd 16kn
7216919 SYYD 4473 Df Esd Gc Rdr RTm/h/v	**MARITSA P. LEMOS** **Portaitissa Corp.** Piraeus Greece	**17 510** 10 960 31 832	✠**100A1** SS 5/82 strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6853	**1972**-8 R.O. Brodogradiliste "3 Maj" —Rijeka (549) 196,60(BB) 22,99 10,865 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. comb. btm & STs in holds 4929t Topside tanks in holds 4126t DTf589t	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.37 491 B.33 673 7 Ha (stl) (12,3 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER 2W Cr 6(10) Der 4(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 418,0t (hvf) 15,5kn
7354010 3EHA2 12802 -83A Df Esd Gc Pfd Rdr RTm/h/v	**MARITSA SKINITIS** ex Sea Endeavour-84 ex Ocean Endurance-81 **Chryssovalandou Maritime Corp. S.A.** Panama Panama	T.Mk **9 052** 5 167 14 936 **13 687** 8 026 19 922	AB	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (731) 163,73 22,92 8,891/10,761 151,47 22,86 14,41 F 12,2 2 dks rf 254 conv General Cargo 80	**M General Cargo/Container Ship** Fixed-guides 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD ER G.28 380 B.26 659 In.1 722 TEU 479 C.Ho 321/20′ (40′) C.Dk 158/20′ (40′) incl. 30 ref C. 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(16) 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 312,5t (hvf)-40,5pd 17kn
7702970 PFVL 18696 Esd Gc Pfd Rdr RTm/h/v	**MARITTA JOHANNA** **Rederij J. Penning** Wijnne & Barends B.V. Groningen Netherlands	**1 598** 1 099 2 955	BV	**1978** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (120) 80,19 5,450 73,00 12,50 6,61 F 11,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.3 555 B.3 524 1 Ha (stl) (43,2 × 8,9) ER 2W Der 2(10)	Vee Oil 2SA 12Cy. 220 × 380 2 400bhp (1 765kW) Brons Industrie N.V. Appingedam Gen 2 × 120kW 1 × 55kW 220/380V 50Hz a.c. Fuel 190,0t (d.o.)-8,0pd 12,5kn

7046900 3EGH2 1348 0-83 Df Esd Gc Rdr RTm	**MARITZ STAR** ex Pilarmast-86 ex Niki II-83 ex Niki-82 **Maritz Shipping S.A.** Aris Ship Management Ltd. Panama Panama	**8 938** 6 214 15 379	**✠100A1** CS 2/81 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4330	**1971**-4 Hellenic Shipyards—Skaramanga (1066) 141,00 20,58 8,859 134,17 20,53 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
7640665 LZFM Df Esd Gc Rdr RT	**MARITZA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 807 16 540	BR	**1976** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** SBT Ice strengthened 17 Ta ER L.(oil) 19 767 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW Fuel 355,5t (d.o.) 1 016,0t (hvf)-30,0pd 14,5kn
5018442 HO8889 3637- PEXT1 Df Esd Rdr RTm/v	**MARITZA ARLETTE** ex Ghibli-81 ex Anna Catharina-74 ex Travetal-73 ex Anna Catharina-65 **Naviera Maslov** Navinir Maslov Tasra Panama Panama	T.Mk **1 121** 380 1 247	(GL)	**1952** Norderwerft Koser & Meyer —Hamburg (796) 90,91 13,21 4,058 83,06 13,16 9,00 P 24,1 F 8,6 2 dks RW conv Tanker 66	**M RoRo Cargo** Livestock Bow door/ramp Side doors 2(s) Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 290 × 420 geared to sc. shaft 1 800bhp (1 324kW) NE 60 Maschinenbau Kiel A.G. Kiel Thw. thrust propeller fwd Fuel 332,0t 11,5kn
8517243 EQKH RT	**MARIVAN** **National Iranian Tanker Co.** Bandar Abbas Iran	*527* *169* 640	NV	**1985** Costruz. Riparaz. Nav. Antonini S.p.A. —La Spezia (116) 50,70 2,101 47,00 11,51 3,31 1 dk	**TM Tanker** 8 Ta ER L.(oil) 718	2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 610bhp (1 184kW) Kloeckner Humboldt Deutz Koeln
7416636 Gc Rdr RT	**MARIVELES DEL SOL** **Government of The Republic of The Philippines (Reparations Committee)** Mariveles Shipping Lines Manila Philippines	**185** — —		**1974** Yokohama Yacht Co. Ltd. —Yokohama (704) 32,06 12,02 2,490 31,98 11,99 3,00 1 dk	**TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 135 × 160 2 200bhp (1 618kW) Mitsubishi Heavy Industries Ltd. Yokohama
6606480 EEQZ 8655 Df Esd RT	**MARIVI** **Manuel Hernandez Rubio** Huelva Spain	**191** 93 320	BV	**1966** Construcciones Navales P. Freire S.A. —Vigo (35) 30,71 7,07 3,261 27,59 6,99 3,56 1 dk RW	**M Fishing** Side Trawler In.198 3 Ha (1,6 1,6 × 1,3) (1,2 × 1,2) ER	Oil 4SA 8Cy. 190 × 350 480bhp (353kW) Bolnes Empresa Nacional "Elcano" Valencia Fuel 60,5t (d.o.) 11kn
7523051 5BQA 707409 Df Esd Gc Rdr RT	**MARIVIC** ex Irish Rowan-85 **Kingsley Navigation Co. Ltd.** Limassol Cyprus	**17 324** 11 245 27 532	**✠100A1** SS 8/84 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6470	**1976**-10 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1199) 176,89(BB) 25,07 10,338 165,00 25,01 14,20 P 31,1 F 13,8 1 dk rf nil NS 7BH WB14374T incl. Comb. btm & STs in holds 4026T topside tanks in holds 3246T No. 3 hold 5881T	**M Bulk Carrier** 5 Ho 18,3 29,7 20,8 29,7 28,9 ER G.36 103 B.35 291 5 Ha (stl) (10,5 × 10,9) (19,2 11,9 19,2 19,2 × 14,0) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 570kW 450V 6Hz a.c. 15kn
7212951 3FYZ2 1458 3-85 Df Esd Gc Pfd Rdr RTm/h/v	**MARIWOOD** ex Mary K.-84 ex Koyo Maru-79 **Parnassis Shipping Co.** Panama Panama	**4 985** 3 716 9 864	NK	**1972** Imabari Zosen—Marugame (1005) 119,89 19,54 7,544 111,99 19,51 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,4) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 224kW a.c. Fuel 80,0t (d.o.) 800,0t (hvf)-19,0pd 13kn
8606903	**MARIYA MELENTYEVA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (722) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6511893 UTHJ M-28381 Df Esd Pfd Rdr RT	**MARIYA POLIVANOVA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	BV RS	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14720) 128,68 19,03 7,020 116,01 19,00 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho ER 4 Ta G.3 049 In.2 722 L.446 5 Ha (each 1,9 × 2,2) ER 6W Der 2(3)	3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 561kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000shp (2 942kW) & sr geared to sc. shaft Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7391410 UHJZ M-29840 Df Esd Gc Pfd Rdr RT	**MARIYA SAVINA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 941** 1 468 1 465	RS	**1975** "Titovo Brodogradiliste"—Kraljevica (407) 100,01(BB) 16,24 4,650 90,00 16,21 7,01 2 dks	**TM Passenger/Ferry** 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 17kn
7367524 UWFC M-29831 Df Esd Gc Pfd Rdr RT	**MARIYA YERMOLOVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 941** 1 468 1 465	RS	**1974** "Titovo Brodogradiliste"—Kraljevica (406) 100,01(BB) 16,24 4,650 90,00 16,21 7,01 3 dks	**TM Passenger/Ferry** 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 17kn
6707870 SZGA 5250 Df Esd Gc Pfd Rdr RTm/h/v	**MARIZINA** ex Norse Mountain-73 **Teta V Compania Naviera S.A.** Piraeus Greece	**40 075** 25 817 83 417	AB	**1967** Uddevallavarvet A/B—Uddevalla (263) 244,89(BB) 37,24 13,685 233,89 37,19 17,76 P 42,4 F 18,9 1 dk rf 102	**M Tanker** 24 Ta ER L.(oil) 94 934 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 447kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 3 × 375kW 440V 60Hz a.c. Fuel 4 897,5t (hvf)-81,5pd 16,75kn
7500865 C4FE Df Esd Gc Rdr RTv SatNav	**MARJA B** ex Fenera-86 ex Eco Ana-82 **Springstar Shipping Ltd.** Limassol Cyprus	T.Mk **1 359** 907 2 904 **2 659** 1 748 4 223	GL JR	**1977** Soc. Met. Duro Felguera—Gijon (138) 94,47 14,64 4,980/6,190 87,03 14,61 7,80 P 16,5 F 5,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 200kW 220/380V 50Hz a.c. Fuel 88,0t (d.o.) 312,0t (hvf)-8,0pd 11,5kn

5427693 PFVK 19 Df Esd RT	**MARJA NETTY** ex Johanna Cornelia-69 **E. van Urk & D. Bakker** Urk Netherlands	**151** 62 —		**1963** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (170) 34,37 6,61 6,51 3,28 len 73	**M Fishing** Side-fishing Mchy.aft	Oil 960bhp (706kW) NE 73 Deutz ....
7946394 YUFD Df Esd Gc Pfd Rdr RT	**MARJAN** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**3 986** 1 542 4 600	JR	**1980** "A. Zhdanov" SB. Yard—Leningrad 140,11(BB) 19,21 6,641 127,39 13,11 2 dks	**M RoRo Cargo** Bow door Ice strengthened 1 Ho ER B.11 600 TEU 200 C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 15kn
7518850 EQFA 1354-10 Rdr RT	**MARJAN** **Cargo Shipping Line** Bandar Abbas Iran	**866** 429 661	(NK)	**1975** Wakayama Zosen—Kainan (518) 54,59 10,83 2,902 48,49 10,80 4,50 F 7,4 2 dks	**TM General Cargo** 2 Ho ER G.1 303 B.1 218 2 Ha (5,7 × 8,3) (21,2 × 8,3) ER 1W Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 sr geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 32kW a.c. 11,5kn
7409396 Esd Rdr RT	**MARJAN 4** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**444** — —	AB	**1976** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (724) 40,01 11,21 5,487 35,13 10,52 6,25 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.) 14kn
7931478 Esd Gc Rdr RT	**MARJAN 5** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**605** 166 —	AB	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6001) 41,86 13,42 6,049 37,32 13,20 7,12 1 dk rf 152	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. 10kn
7931480 Esd Gc Rdr RT	**MARJAN 6** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**605** 166 —	AB	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6002) 41,86 13,42 6,733 37,32 13,20 7,12 1 dk rf 152	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. 10kn
7504249 LCGA Df Esd Gc Pfd Rdr RTv SatCom	**MARJATA** **Government of The Kingdom of Norway (Den Norske Stat - Sjoforsvarets Forsynings - Kommando Ramsund Orlogstasjon)** Oslo Norway Sat Comm ID 1310332/LCGA	*1 385* *415* 659	NV	**1976** Mjellem & Karlsen A/S—Bergen (118) 58,86 11,00 4,836 55,35 10,98 7,12 2 dks rf 1186 BK 178 len 83	**TM Research** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 424kW 2 × 144kW 220V 50Hz a.c. 12,5kn
5381033 HQWU L032-00839 Df Esd Gc Rdr	**MARJOBIL** ex Vassilios R-85 ex Litohoro-84 ex Aris VI-82 ex Barrow-77 ex Corinthian Trader-75 ex Aghios Lazaros-73 ex Villegas-70 **Blue Lines Compania Naviera S.A.** San Lorenzo Honduras	**996** 451 1 632	HR ✠Classed LR until 4/82	**1955**-4 Rolandwerft G.m.b.h.—Bremen (853) 86,72 11,66 4,592 78,03 11,61 7,14 Ba 18,3 F 10,7 1 dk & S dk RW rf 89	**M General Cargo** OSD Ice strengthened 2 Ho 17,6 30,4 ER G.3 324 B.3 080 2 Ha (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 with fluid couplings & sr gearing to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 60kW 220V d.c. Fuel 161,5t (d.o.) 14kn
7348011 FZKG PM13 Df Esd Pfd Rdr RT	**MARJOLAINE** **Government of The Republic of France (Ministere des Transports - Marine Marchande)** La Rochelle France	**100** 2 88		**1974** Con. Mec. de Normandie—Cherbourg 28,05 5,80 1,778 25,58 5,49 2,44 1 dk	**TM Patrol Launch**	2 Vee Oil 4SA each 12Cy. 175 × 180 2 600bhp (1 912kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 23kn
7391020 WYS6 679 560097 Esd Gc Pfd Rdr RT	**MARJORIE B. McALLISTER** ex Exxon Ocean State-82 ex Marjorie B. McAllister-78 **McAllister Brothers Inc.** New York, NY United States of America	**189** 129 —	AB	**1974** Main Iron Works Inc.—Houma, La (295) 9,15 3,937 32,57 9,12 4,45 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 208,5t (d.o.) 12kn
7348009 VC9816 359083 Esd Gc Pfd Rdr RT	**MARJORIE COLBORNE** ex Ben Wyvis-79 **H. B. Nickerson & Sons Ltd.** Halifax, N.S. Canada	**370** 123 —	✠Classed LR until12/12/80	**1974**-4 At. & Ch. de la Manche—Dieppe (1235) 43,44 9,50 4,192 38,71 9,30 6,35 2 dks rf 1194	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 1 800bhp (1 324kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 120kW 440V 50Hz a.c. Controllable pitch propeller 13kn
6415192 WB4066 252350 Df RTv	**MARJORIE J. WINSLOW** ex Castle Hill-77 ex Mary St. Philip-72 ex Marilyn-65 ex Utility-64 ex ST 725 **Sheepscot Pilots Inc.** Bath, Me United States of America	**149** 76 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (12) 24,49 7,07 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 15kW 120V d.c. Fuel 57,0t (d.o.)
5225681 KAXP 289873 Df Esd Gc Pfd Rdr RTh	**MARJORIE LYKES** **Lykes Bros. Steamship Co. Inc.** Baton Rouge, La United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1962** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4590) **1973** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,170 172,98 21,04 12,68 RQD 46,7 B 44,9 F 32,4 2 dks RW rf nil len 73 conv Ref General Cargo 73	**S General Cargo/Container Ship** Fixed-guides 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn

7407908 WYV3 516 555372 RTv SatCom	**MARJORIE R** **American Road Equity Corp.** Detroit, Mi United States of America Sat Comm ID 1502612/AGTE	**989** 462 —		**1974** Campbell Industries—San Diego, Ca (98) 66,50 59,87 12,20 5,01 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois 17kn
6402547 190829 RTm	**MARJORIE TODD** ex W. F. Gibson-53 ex Tahsis Chief II **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**260** 177 305		**1942** Kruse & Banks SB. Co. Inc.—North Bend, Or *39,39* 7,50 7,45 conv Yacht 51	**Wood TM Fishing** Side-fishing	2 Oil 2SA each 6Cy. 127 × 142 NE 57 General Motors Corp. Detroit, Mi
6419497 WNDV 502067 Df Esd Gc Pfd Rdr RT	**MARK** ex Arthur Foss-85 ex LT 784-64 **Krismark Enterprises Corp.** Seattle, Wa United States of America	**599** 331 —	(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (520) 10,09 4,966 42,98 10,06 5,72 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 343 × 419 geared to sc. shaft NE 66 Nordberg Manufacturing Co. St. Louis, Mo Fuel 514,0t
7811604 PFVO	**MARK** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**448** 191 250	BV	**1978** Scheepsbouwwerf Slob B.V. —Sliedrecht (334) 52,71 50,91 9,05 3,38 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 454	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 728bhp (535kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 68kW 380V 50Hz a.c. 16,5kn
7051931 GOWK 341352 Pfd Rdr RTv	**MARK C** ex Mark-86 ex Security-86 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**1 596** 1 014 2 823	**✠100A1** SS 2/86 **✠LMC** EL O 1$\frac{1}{16}$"U2 FN 1494	**1971**-5 R. Dunston (Hessle) Ltd.—Hessle (S877) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 3 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.) 13kn
7237456 WZG8 645 543154 Rdr	**MARK C.** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (268) 7,95 25,61 7,93 2,77 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7215654 WM7218 509552	**MARK I** **Mark I Inc.** Seattle, Wa United States of America	**198** 138 —		**1967** Western Boat Building Corp. —Tacoma, Wa *26,74* 7,88 3,64	**M Fishing**	Oil 750bhp (552kW) .... Fuel (d.o.)
5209728 HQCK L002-00277 Df Esd Rdr RTm/h	**MARK III** ex Glaros-75 ex Polyxeni-73 ex Litlafell-71 ex Maud Reuter-54 **Saron Compania Naviera S. de R. L.** San Lorenzo Honduras	**763** 325 879	HR	**1950** A/B Norrkoping Varv & Verk. —Norrkoping (127) 65,59 9,02 3,703 59,64 9,00 4,02 P 17,7 F 9,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 299 HeCls. C 1W	Oil 2SA 5Cy. 340 × 570 725bhp (533kW) Atlas-Diesel A/B Stockholm Gen 2 × 45kW 230V d.c. Fuel 100,5t (d.o.)-2,5pd 11kn
7947829 610487	**MARK J** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	**126** 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7816604 WQZ8 816 620584 Esd Rdr RT	**MARK K** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**172** 117 —	(AB)	**1980** Diamond Manufacturing Co. —Savannah, Ga (M-473) 29,16 5,003 28,96 9,76 5,74 1 dk rf 102	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft A/B Bofors Nohab Sweden Gen 2 × 100kW a.c. 9kn
7203883 WX9725 509813 Df Esd Gc Rdr RTh	**MARK McALLISTER** ex Gulf King-79 ex Plato-71 **McAllister Brothers Inc.** New York, NY United States of America	**178** 121 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (407) 38,10 9,86 3,887 36,94 9,73 4,37 P 18,3 1 dk rf 686	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. 13,5kn
8428545 3FFC 4305-74B RT	**MARK ONE** ex Itco X **International Marine Services Inc.** Panama Panama	*146* *44* —		**1973** Universal Iron Works—Houma, La 7,62 2,439 30,48 7,60 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. General Motors Corp. U.S.A.
6707521 UYEG M-28099 Df Esd Gc Rdr RT	**MARK RESHETNIKOV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
8221894 JG4084 125987	**MARK TWAIN** **Oriental Land** Urayasu, Chiba Pref. Japan	**136** — 50		**1982** Sumidagawa Zosen K.K.—Tokyo (N56-33) 34,24 0,642 29,82 8,08 1,17 1 dk	**M Ferry**	Oil ....
5338232 SV4042 6011 Esd Pfd Rdr RTm/v	**MARK VI** ex Rathmines-76 ex Stansted-72 **Eviaki Shipping S.A.** Tank Ltd. Piraeus Greece	**972** 371 1 242	HR ✠Classed LR until 28/10/77	**1957**-9 Henry Scarr Ltd.—Hessle (738) 68,08 10,44 3,995 64,01 10,37 4,42 P 23,5 Trunk 31,4 F 7,7 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 1 458 HeCls. BC	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Gen 3 × 90kW 110V d.c. Fuel 126,0t (d.o.)-4,0pd 10,5kn
7378729 SXDX 5541 Df Esd Gc Pfd Rdr RT	**MARKA L.** **Elservicio Inc.** Piraeus Greece	**14 784** 9 637 27 418	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (617) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.1 155 B.1 144 6 Ha (stl) ER Cr 4(10) 1(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW a.c. 15kn

5225772 P3JC 381116 Df Esd Gc Rdr RT	**MARKAB** ex Adera-84 ex Athlos I-83 ex Eurabia Lake-78 ex Markab-77 **Seasecret Marine Ltd.** Limassol Cyprus	T.Mk **498** 178 840	(DSRK) (GL)	**1960** VEB Peene-Werft—Wolgast (62) 59,29 9,83 3,658 53,01 9,78 5,80 B 13,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
6916299 C4BS 707758 Df Esd Gc Rdr RTm/h/v	**MARKELLA** ex Atlantic Horizon-86 **Fiesta Shipping Co. Ltd.** Limassol Cyprus	**16 229** 10 514 29 163	✠**100A1** SS 5/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6396	**1969**-6 Hakodate Dock Co. Ltd.—Hakodate (413) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd 9BH NS WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t, topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (6,9bar) AuxB 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
7215666 WK7210 277293	**MARKEVA** ex SC 1026 **Richard J. Gill** Juneau, Ak United States of America	**138** 94 —		**1942** ....Gloucester City, NJ *32,71* 5,47 2,85	**Wood M Fishing**	Oil 2 400bhp (1 765kW) .... Fuel (d.o.)
7739868	**MARKHAM** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Buffalo, NY* United States of America	**5 386** — —		**1960** Avondale Marine Ways Inc. —Avondale, La (904) 103,51 18,90 5,801 96,53 8,54 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 13,3 Hopper 4140T Mchy.aft Hopper 2 070 2 sandpumps each 746kW (1000bhp)	2 Vee Oil each 16Cy. 394 × 420 total 8 500bhp (6 252kW) driving gen. connected to 4 elec. motors each of 1 325shp (975kW) & sr geared to sc. shafts Cooper-Bessemer Corp. U.S.A. 12,5kn
6421684 YYBU Df Esd Gc Rdr RTm/v	**MARKINA** ex Maurine K.-80 ex Hannah Blumenthal-75 ex Pinto-69 - Maracaibo Venezuela	**3 554** 2 199 5 306	NV	**1965** Cia. Euskalduna—Bilbao (163) 111,69 15,60 6,090 102,11 15,55 7,32 1 dk rf nil	**M General Cargo** 3 Ho 27,8 27,4 15,2 ER G.7 532 B.6 938 1 Ha (stl) (11,4 × 8,2) 2 Ha (w) (each 19,5 × 8,2) ER 10W Der 5(5)	Oil 4SA 7Cy. 520 × 740 2 700bhp (1 986kW) MAN Cia. Euskalduna S.A. Bilbao Gen 1 × 200kW 2 × 150kW 440V 60Hz a.c. Fuel 294,5t (d.o.) 12,25kn
7633181 GXXT 377015 Df Esd Gc Pfd Rdr RT	**MARKINCH** **Denholm Shipping Co. Ltd.** Denholm (I.O.M.) Ltd. Douglas Isle of Man (British)	**1 592** 1 240 3 256	✠**100A1** SS 1/83 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1663	**1978**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.119) 91,52 (BB) 13,31 5,157 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB999T incl. DTf100T	**M General Cargo** • 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 440bhp (1 795kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 13kn
8325327 OW2381 3027 Df Esd Gc Rdr RT	**MARKLAND** **P/f Transmar Ltd.** Klakksvik Faeroes	*1 684* *505* 1 950	BV	**1985** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (357) 70,92 (BB) 12,91 5,152 63,10 12,81 6,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ind cyl horizontal ER L.(gas) 1 600	Oil 4SA 8Cy. 230 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 795bhp (1 320kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 220kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 26,0t (d.o.) 118,0t (hvf) 13kn
8302882 OYID 2933 Df Esd Gc Pfd Rdr RT	**MARKLAND SAGA** **P/R Amalie II** Bogense Denmark	*845* *372* 922	BV	**1984** A/S Bogense Skibsvaerft—Bogense (233) 53,85 3,671 50,02 9,61 5,62 2 dks	**M General Cargo** 1 Ho ER G.1 718 B.1 548 1 Ha (stl) (29,4 × 6,1) ER Der 2(5)	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 66kW 380V 50Hz a.c. Controllable pitch propeller Fuel 113,0t (d.o.)-3,0pd 10,5kn
6924301 YTZC Df Esd Gc Pfd Rdr RT	**MARKO ORESKOVIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	✠**100A1** CS 7/84 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4376 JR	**1969**-9 N.V. Cockerill Yards Hoboken —Hoboken (845) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2715t incl. DTsm1858t	**M General Cargo** 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 7,7) ER (15,3 × 7,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14kn
7026699 YTVM - Df Esd Gc Pfd Rdr RTm/h/v	**MARKO TASILO** ex Borkumersand-80 **RO Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 999** 1 345 3 358	GL JR	**1970** Elsflether Werft A.G.—Elsfleth/Weser (371) 95,20 14,20 5,531 88,02 14,00 6,84 P 17,1 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 895 B.4 376 TEU 80 C.Ho 52/20' (40') C.Dk 28/20' (40') 2 Ha (stl) (19,2 25,6 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel 14kn
8119340 SVBS 8475 Df Esd Gc Pfd Rdr RTv SatCom	**MARKOS LYRAS** **Carisma Compania Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece Sat Comm ID 1130116	**21 635** 16 144 35 780	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty, or hold No. 3 may be empty, container cargoes on U. dk and on hatch covers ✠**LMC** **UMS** EL Jt 605,0/66,0U3 FN 7728	**1983**-5 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (863) 192,62(BB) 27,18 10,805 182,91 27,13 15,12 P 27,5 F 14,4 1 dk rf nil 8BH WB18790T incl. Comb. btm & side and topside tanks 9656T & incl. No. 3 hold 7744T	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,8 28,8 21,6 28,8 28,8 ER G.48 933 B.44 281 TEU 426 C.Dk 426/20' (40') 5 Ha (stl) (19,8 × 12,6) (19,8 14,4 19,8 19,8 × 15,1) ER Cr 1(36) 3(25)	Oil 2SA 6Cy. 670 × 1700 13 052bhp (9 601kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 130,5t (d.o.) 1 787,0t (hvf)
6916237 5BIK 707318 Df Esd Gc Rdr RTv	**MARKOS N** ex United Brightness-81 ex Asia Brightness-80 **Markbright Marine Ltd.** Limassol Cyprus	**10 708** 6 217 19 440	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (132) 156,17 22,66 9,535 146,01 22,61 12,86 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.24 243 B.23 822 4 Ha (stl) (17,1 17,1 × 10,4) (17,9 17,9 × 12,1) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn

7052624 EWAX M-12355 Df Esd Rdr RT	**MARKOVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**570** 215 313	 RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8216514 WRC3 524 659579 Esd Gc Pfd Rdr RTm/h/v	**MARKS TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 202 956	 AB	**1983** McDermott Shipyard—New Iberia, La (158) 54,87 12,45 3,728 51,82 12,20 4,27 B 9,8 F 16,8 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 341,5t (d.o.)-7,5pd 11kn
7121712 DJSC Df Esd Gc Rdr RTm/h/v	**MARKUS** **Partenreederei m.s. "Markus"** Claus Speck Rendsburg Federal Republic of Germany	T.Mk **499** 365 1 426	 GL	**1971** Husumer Schiffsw.—Husum (1288) 76,15 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 704 B.2 590 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 13kn
7223027 ELAI5 6865 Df Esd Gc Pfd Rdr RTm/h/v	**MARKUSTURM** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**749** 299 956	 GL	**1972** Batservice Verft A/S—Arendal (604) 56,39 11,94 4,561 50,60 11,89 5,11 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 1W Der 1(-)	2 Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 236kW 1 × 112kW Thw. thrust propeller fwd 13,75kn
7418804 VMMC 355486 Esd Rdr RT	**MARKWELL CHALLENGER** **Maymyo Holdings (NT) Pty.** **Ltd., Seafarer Industries Pty.** **Ltd. & others** *Cairns, Queensland* Australia	**225** 148 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (132) 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7319759 VL2084 191908 Df Esd Rdr RTh	**MARKWELL ENTERPRISE** **Ruby Marine Engineering** *Cairns, Queensland* Australia	**209** 140 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 23,27 6,84 22,66 6,76 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7030781 332226	**MARKWELL FREIGHTER** ex Nandjiwarra-73 ex Carbir-71 **Samdan Forrest Products** Western Samoa	**213** 141 136		**1946** Johnston's Tyneside Foundry Pty. —Melbourne, Victoria *34,63* 7,32 ... ... P 9,8 RQD 8,6 B 9,8 F 4,6 1 dk RW	**TM Fishing** Side-fishing Ref 3 Ho 10,3 3,6 2,4 In.153 2 Ha (w) (each 2,4 × 1,8) 4W Der 4(5)	2 Oil each 6Cy. 203 × 273 408bhp (300kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 6kW 240V a.c. 1 × 4kW 110V d.c. Fuel 21,5t (d.o.) 9kn
7418799 VLMR 355487 Esd Rdr RT	**MARKWELL RANGER** **Maymyo Holdings (NT) Pty.** **Ltd., Seafarer Industries Pty.** **Ltd. & others** *Cairns, Queensland* Australia	**225** 148 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (139) 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
8117885	**MARLA JO** **Sven Honkola** United States of America	**175** — —		**1981** Columbia S.B.—The Dalles Or ... ... 29,27 8,55 1 dk	**TM Fishing** Crab Ref	2 Oil 4SA each 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A. Gen 2 × 75kW 1 × 40kW a.c.
7202853 WY5505 278930	**MARLA MARIE** ex Larry Roe **Marla Marie Inc.** San Diego, Ca United States of America	**438** 219 —		**1959** National Steel & SB. Co.—San Diego, Ca *46,03* 9,30 5,01 len	**M Fishing**	Oil 960bhp (706kW) .... Fuel (d.o.)
7207384 YYAG 11278 Df Esd Gc Pfd Rdr RTv	**MARLAGO I** ex Arca I-85 ex Manaure VI-84 ex Merzario Saudia-78 ex Iranian Prosperity-76 ex Nike-75 Launched as Cora **Flota Venezolana de Maritima,** **Rio y Lago S.A. (MARLAGO)** La Guaira Venezuela	**3 397** 1 618 5 679	AB ✠Classed LR until 18/5/84	**1972**-7 N.V. Scheeps. v.d. Werf—Deest (339) 127,26 19,41 6,401 115,02 19,00 13,21 F 11,3 2 dks rf nil	**TM RoRo Cargo** 10P Stern door/ramp Ice strengthened Mchy.aft TEU 264 C. 264/20'	2 Vee Oil 4SA each 12Cy. 400 × 500 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf) 17,5kn
7311630 710578 Df Esd Gc Pfd Rdr RTv	**MARLAGO II** ex Sucre-86 ex Rio Capaya-86 ex Manaure V-84 ex Kratos-78 **Challenger Ltd.** West Indies Transport Ltda. S.A. Georgetown Cayman Islands (British)	**3 584** 1 441 5 767	AB ✠Classed LR until 18/5/84	**1973**-4 N.V. Scheeps. v.d. Werf—Deest (340) 127,39 19,41 6,401 115,68 19,00 13,21 F 11,0 2 dks rf nil	**TM RoRo Cargo** 10bth P Stern door/ramp Ice strengthened Mchy.aft TEU 262 C.RoRo Dk 194/20' C.Dk 20' (40')	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf) 17,5kn
7628370 HO3688 9526- PEXT Esd Gc Rdr RT	**MARLAGO III** ex Witbridge-86 ex San Carlos I-85 ex Sea Bridge-81 Launched as Gulf Bridge **Witshoal Corp.** West Indies Transport Ltda. S.A. Panama Panama	**718** 135 1 402	 BV	**1977** Teraoka Shipyard Co. Ltd.—Nandan (169) 77,32 3,201 69,63 15,21 4,02 1 dk	**TM RoRo Cargo/Deck Cargo Ship** Bow ramp Mchy.aft C.Dk 72/35' Cr 1(30)	2 Oil 4SA each 6Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 14kn
7922427 PFWF 1	**MARLEEN** Launched as Terschelling 1 **D. Verhaagen** West-Terschelling Netherlands	**228** 93 —		**1980** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (55) 34,73 7,71 4,78 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 2SA 16Cy. geared to sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8406779 DCQW 31202 Df Esd Gc Pfd Rdr RTm/h/v	**MARLEN-L** **Gehard Litmeyer K.G. m.s.** **"Marlen-L"** Haren/Ems Federal Republic of Germany	*2 932* *1 031* 3 050	 GL	**1985** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (128) 95,66 14,43 4,277 90,28 14,41 7,01 RQD 17,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,7 ER G.5 636 TEU 139 C. 139/20' (40') 1 Ha (stl) (53,2 × 11,8) ER Cr 2(13)	Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 720bhp (2 001kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 12kn

7392933 PFVS 41	**MARLENA** **Gebr. A. P. & H. Kramer** Urk Netherlands	**251** 91 —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (44) 36,40 7,83 7,80 3,79 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille
6613744 326103	**MARLENE AND KYLE** **Sable Fish Packers Ltd.** Lunenburg, N.S. Canada	**120** 53 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. *24,57* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 168 × 184 540bhp (397kW) Rolls-Royce Ltd. Shrewsbury 10kn
7603954 WYU8 537 554599	**MARLENE F** ex Mr. Chip-78 **Marlene F. Inc.** Galveston, Tx United States of America	**114** 77 —		**1973** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7735745 IUAP 2547	**MARLEPA** ex Squalo Secondo-84 ex LCT-42 **E.L. Mar S.r.l.** Torre del Greco Italy See Register of Offshore Units	**428** 204 —	(RI)	**1942** ....United Kingdom 56,70 9,15 1,829 2,44 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM Crane Ship** Cr 1(50) Der 1(66)	2 Oil Paxman Diesels Ltd. United Kingdom Gen 3 × 97kW 220V d.c.
5225904 DDLL Df Esd Rdr RTm/h/v	**MARLIES** **Heino Kahler** Brake Federal Republic of Germany	**442** 249 600	GL	**1957** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5604) 57,21 8,54 3,410 52,25 8,49 3,46 P 11,6 F 6,4 1 dk RW len 78	**M General Cargo** 1 Ho 32,0 ER G.850 B.770 2 Ha (stl) (14,5 7,5 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7527344 6ZXG 5878 Df Esd Gc Rdr RT	**MARLIN** **Lib-Ore Steamship Co. Inc.** Alcoa Steamship Co. Inc. Monrovia Liberia	**9 402** 7 517 15 000	AB	**1977** Hitachi Zosen—Mukaishima (4523) 155,23 21,39 6,998 148,82 21,35 10,16 P 10,7 F 9,8 1 dk rf nil	**TM Ore/Bulk/Oil Carrier** 4 Ho/Ta ER G.14 017 B.13 819 L.(oil) 9 206 8 Ha (stl) (each 11,1 × 10,6) ER	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts 6 400bhp (4 708kW) A/B Bofors Nohab Trollhattan Gen 3 × 300kW 460V 60Hz a.c. 13kn
7606798 SQGY Df Esd Gc Rdr RT	**MARLIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1977** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/08) 89,90 5,201 85,32 15,04 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7605653 PFVN	**MARLIN** **Hollandsche Beton Maatschappij** Amsterdam Netherlands	**2 258** 2 203 4 173	✠100AN SS 2/82 pontoon FN 1681	**1977**-10 Mach. Fab. Vervako B.V. —Heusden (2558) 60,74 23,73 3,804 60,00 23,00 5,01 rf nil 5BH WB3489T (3545KT)	**Floating Pile-driver Pontoon**	
6805074 UHMX M-3162 Df Rdr	**MARLIN** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**558** 160 336	RS	**1964** .............U.S.S.R. 54,26 9,38 3,823 49,99 4,88 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7641669 KRSG 568721	**MARLIN** **Marlin Fisheries Inc.** Seattle, Wa United States of America	**483** 409 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY *45,94* 9,25 4,09 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A. Fuel (d.o.)
7015523 LLRC 18077 Df Esd Rdr RTm/h	**MARLIN** ex Budal-86 ex Marlin-73 **Hakon Olsen** Tromso Norway	T.Mk **295** 173 898	NV	**1970** Batservice Verft A/S—Mandal (549) 57,26 9,33 3,512 51,41 9,30 5,62 2 dks rf nil	**M General Cargo** 1 Ho 37,5 1 TwD 39,3 ER G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-4,0pd 10kn
8313740 9WQL 324965 Esd Rdr RT	**MARLIN** **Sanergy Berjaya Sendirian Berhad** Labuan Malaysia	*251* *75* —	**✠100A1** tug Sabah home trade limits **✠LMC** EL (F) 302,5/20,5U2 FN 344	**1984**-7 Sabah Shipyard Sdn. Bhd.—Labuan (124) 28,76 9,15 3,101 26,90 9,11 3,66 RFD 8,3 1 dk rf 462 BK 4BH WB6T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 54kW 415V 50Hz a.c. 2 Directional propellers Fuel 91,5t (d.o.)-21,5pd 9kn
5225928 WH5334 272356 Esd Gc Rdr RTm	**MARLIN** **Marlin Towing Co. Inc.** Galveston, Tx United States of America	**195** 132 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (492) 7,68 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 sr geared to sc. shaft E made42 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 97,5t (d.o.)
8227680 M-40992	**MARLIN** **U.S.S.R.** U.S.S.R.	**171** 51 88	RS	**1984** .............U.S.S.R. 33,99 2,901 3,69 1 dk	**M Fishing**	Oil 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7713060 DUXB	**MARLIN** **Vulcan Industrial & Mineral Exploration Corp.** Manila Philippines	**150** — —		**1978** Bataan Shipyard & Eng. Co. Inc. —Mariveles (036) 23,91 2,210 21,52 5,81 2,77 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
5131115 Df Esd Rdr RT	**MARLINA** ex Gipsa Segundo-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**508** 258 —		**1962** Indunaval S.A.—Bilbao (52) *44,99* 8,11 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft G.485 2W Der 2(1)	Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 183,0t 11kn

7042289 Y5OG Df Esd Gc Rdr RTm	**MARLOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (285) 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
7535054 H8MY 8702-YJ Gc Rdr RT	**MARLYN ACE** ex Coast Star ex Goyo Maru No. 10 **Panas Shipping Co. Ltd.** Panama Panama	**605** 410 1 000	(AB)	**1965** Kanmon Zosen K.K.—Shimonoseki (233) 55,76 9,22 4,293 49,99 9,20 4,50 P 10,7 F 6,1 1 dk rf 102	**M General Cargo** 1 Ho 34,1 ER G.1 453 B.1 331 1 Ha (29,0 × 6,5) ER Cr 1(3)	Oil 2SA 6Cy. 299 × 381 reverse reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 1 × 10kW 1 × 7,5kW a.c. Fuel 30,5t-3,0pd 11kn
8420086 DCUF Df Esd Gc Pfd Rdr RTm/h/v	**MARMAN** **Manfred Draxl KG m.s. "Marman"** Haren/Ems Federal Republic of Germany	*1 782* *954* 2 507	GL	**1985** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (130) 83,19 11,46 4,401 78,52 11,35 4,96 P 12,2 RQD 53,4 F 6,8 2 dks	**M General Cargo** 1 Ho 56,4 ER G.3 413 B.3 394 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (55,2 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,5kn
7717767 EACA 3222A Df Esd Gc Pfd Rdr RTm/v	**MARMARA** **Sociedad de Gestion de Buques S.A.** Gijon Spain	**5 757** 3 373 10 079	BV	**1981** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (134) 133,03(BB) 7,951 123,02 19,02 9,56 2 dks	**M Tanker** CSD Oil Chemical 24 Ta ER L.11 200 HeCls. BC	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 4 800bhp (3 531kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 437,0t (hvf)-14,5pd 13,5kn
7615971 TC3420 4450 Esd Gc Rdr RTh	**MARMARA** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 400** 823 —	AB	**1977** Anadolu Deniz Insaat Kizaklari —Turkey (148) 76,66 11,54 5,311 68,41 11,50 6,51 F 2,2 1 dk rf 114 conv General Cargo 86	**M Tanker** Mchy.aft 6W	Oil 4SA 6Cy. 400 × 600 dr geared to sc. shaft 2 100bhp (1 545kW) Brons Industrie Group Alphen a/d Rijn Gen 2 × 66kW 1 × 40kW 380V 50Hz a.c. Fuel 112,0t 13kn
5226037 TCZM 3143 RTm/v	**MARMARIS** **Arma Denizcilik Nakliyat ve Ticaret A.S.** Sile Turkey	**351** 235 650		**1960** Celiktrans Deniz Insaat—Istanbul (11) 46,44 6,53 3,501 43,54 6,51 3,84 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 275 × 360 260bhp (191kW) CKD Praha Praha Gen 3 × 5kW 110V d.c. Fuel (d.o.)
5226049 TCYR 3277 Df Esd Gc Rdr RTm/h	**MARMARIS 1** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	**3 138** 1 650 — **4 379** 2 797 6 371	✠100A1 SS 12/82 Ice Class 3 ✠LMC EL x $1\frac{11}{16}$"SQ FN 2616	**1961**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (871) 115,73 15,88 6,322/7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk rf 102 Coll & Mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** OSD/CSD 9bth P 3 Ho 14,6 24,9 24,3 ER 3 TwD G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	2 Oil 4SA each 9Cy. 400 × 600 with flexible coupling & sr geared to sc. shaft 3 780bhp (2 780kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel 385,0t (d.o.)-11,0pd 12,5kn
7717353 ITGH 808 Df Esd Gc Rdr RT	**MARMORICA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**1 833** 856 891	RI	**1980** Cantieri Navali Riuniti S.p.A. —Palermo (886) 91,01 16,03 4,014 83,52 16,01 10,22 2 dks	**TM RoRo Cargo/Ferry** 1164P	2 Vee Oil 4SA each 18Cy. 230 × 270 reduction geared to sc. shafts 7 560bhp (5 561kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers
6701010 LHPL 16519 Df Gc Pfd Rdr RTh	**MARMORSUND** ex Morefjord-84 ex Canasta-84 **P/R B. Rekstad & Sonner** Oddmar Rekstad Harstad Norway	**199** 109 381	NV	**1966** Sandnessjoen Slip & M/V A/S —Sandnessjoen (10) 37,06 7,42 3,093 33,38 7,40 3,43 1 dk rf 102 BK 76	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.457 B.395 1 Ha (stl) (15,3 × 3,8) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Bergen Gen 2 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd 9,25kn
5226063 313128 RTm/h/v	**MARMOT** **Harry G. Gamble Shipyard**	**545** 319 188		**1943** Seattle SB. & D.D. Corp.—Seattle, Wa *55,72* 11,61 ... ... 1 dk rf nil conv Landing Craft —	**TM Supply Ship** 1P 1 Ho 12,5 ER 1 Ha (3,2 × 3,8) ER Der 2(0,5)	2 Oil each 12Cy. 178 × 197 920bhp (677kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 30kW 250V d.c. Fuel (d.o.)
7215680 WB4712 255043	**MARMOT** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**129** 113 —		**1948** ....Seattle, Wa *23,38* 7,32 1,93	**Wood M Fish Carrier**	Oil 230bhp (169kW) .... Fuel (d.o.)
7115567 FNFB 3110 Df Esd Gc Pfd Rdr RT	**MARMOUSET** **Manesse & Senechal Pecheries** Boulogne France	**633** 242 406	BV	**1971** S.I.C.C.Na.—St. Malo (113) 50,73 10,32 4,801 46,72 10,22 6,00 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.390 2 Ha (1,3 1,3 × 0,9) ER	Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 1 × 250kW 2 × 120kW 1 × 75kW Fuel 178,5t (d.o.) 14kn
6606650 LECY 16374 Df Esd Gc Pfd Rdr RT	**MARNA HEPSO** **Peter Hepso R/A** Peter Hepso Trondheim Norway	**499** 238 —	(NV)	**1966** A/S Hommelvik M/V—Hommelvik (101) 51,74 8,26 4,376 40,04 8,23 4,65 1 dk rf 1097 BK 119 len 68	**M Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 3,1) (2,5 × 2,7) (2,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 310 × 490 790bhp (581kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.)
8102907 HO5360 1148 5-81 Df Esd Gc Pfd Rdr RTv	**MARNE K II** **Pesquera San Miguel S.A.** Tuna Fleet Management Inc. Panama Panama	**992** 443 1 550		**1981** Campbell Industries—San Diego, Ca (132) 67,49 12,65 5,817 59,70 12,27 8,21 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 400V a.c.

6714304 UUWX M-27914 Df Esd Gc Rdr RT	**MARNEULI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 369	RS	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/105) 154,82 20,20 7,855/8,989 143,21 20,17 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,3 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,25kn
5118993 CSPR Df Esd Gc Pfd Rdr RT	**MARNITA** ex Foz Do Mondego-78 **Sociedade de Pesca Rodrigues & Filhos Ltda. (SOPROFIL)** Figueira da Foz Portugal	**1 247** 643 1 415	✠Classed LR until 29/8/80	**1953**-4 Est. Nav. do Mondego—Figueira da Foz (14) 71,46 11,03 5,220 64,24 11,00 5,69 P 6,4 F 14,7 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,5 In.1 249 4 Ha (stl) (2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 × 0,7) Cr 1 Der 1(6)	Oil 2SA 6Cy. 350 × 620 1 200bhp (883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 125kW 1 × 57kW 1 × 35kW 1 × 13kW 220V d.c. Fuel 437,0t 10kn
6424375 Df Esd Gc Rdr RTm/v	**MARO** ex Sea Struggler-84 ex Elpirea-78 ex Zebras Success-78 ex Fredenhagen-76 **Drapetsona Shipping Co.** San Lorenzo Honduras	**1 589** 888 3 107	GL HR	**1964** Luebecker Flender-Werke AG. —Luebeck (549) 81,23 12,83 5,865 76,51 12,81 7,07 P 14,4 F 7,4 2 dks rf 102 len 68	**M General Cargo** Ice strengthened 2 Ho 19,8 20,4 ER G.4 015 B.3 723 2 Ha ER Cr 1(4) 1(3) Der 2(5-10)	Oil 4SA 8Cy. 400 × 600 1 850bhp (1 361kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 128kW 220V d.c. Fuel 182,0t 13kn
7527071 1471	**MARO** **P.T. Socfin Indonesia** Surabaya Indonesia	**174** 73 —	KI	**1962** Galangan Kapal Tekad—Surabaya 6,15 34,55 6,10 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 175 × 200 204bhp (150kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 3kW 115V
8312057 SWHE 8805 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MARO L** **Fortuna Finance Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece Sat Comm ID 1130473/MARO	*24 705* *13 560* 40 048	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes, certified container securing arrangements ✠**LMC** **UMS** EL Kt 632,5/68,0U3 FN 8069	**1985**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1270) 190,00(BB) 28,88 11,261 180,02 28,81 16,01 F 17,4 1 dk rf nil 7BH WB24510T incl. 6086T in topside tanks, Comb. btm & STs6395T, No. 3 hold 10589T	**M Bulk Carrier** 5 Ho 27,2 28,8 28,8 28,8 28,0 ER G.51 091 B.49 394 TEU 948 C.Ho 492/20' (40') C.Dk 456/20' (40') 5 Ha (stl) (16,0 × 12,8) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(30)	Oil 2SA 6Cy. 580 × 1700 10 100bhp (7 429kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 11kgf/cm² (10,8bar) rcv 8,0kg/cm²(7,85bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 340,0t (hvf)
8224937 CNYM RT	**MAROCOPESCA II** **Marocopesca S.A.** Agadir Morocco	**340** 102 254	BV	**1984** Const. Nav. Santodomingo—Vigo (527) 36,43 3,650 33,84 8,31 5,85 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 104kW 380V 50Hz a.c. 11,5kn
8224949 CNYN RT	**MAROCOPESCA III** **Marocopesca S.A.** Agadir Morocco	**341** 102 254	BV	**1984** Const. Nav. Santodomingo—Vigo (528) 36,43 3,652 33,84 5,86 3,71 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 104kW 380V 50Hz a.c. 11,5kn
8224951 CNYO RT	**MAROCOPESCA IV** **Marocopesca S.A.** Agadir Morocco	**340** 102 254	BV	**1985** Const. Nav. Santodomingo—Vigo (529) 36,43 3,652 33,84 8,31 5,85 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 135kW 380V 50Hz a.c. 11,5kn
8224925 CNHL RT	**MAROCOPESCA 1** **Marocopesca S.A.** Agadir Morocco	**340** 102 254	BV	**1984** Const. Nav. Santodomingo—Vigo (526) 36,43 3,650 33,84 8,31 5,62 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 108kW 380V 50Hz a.c. 11,5kn
7364015 CSDP Df Esd Gc Pfd Rdr RTh/v SatCom	**MAROFA** **Sociedade Portuguesa de Navios Tanques Ltda. (SOPONATA)** Lisboa Portugal Sat Comm ID 1706110	**68 933** 52 837 135 001	NV	**1974** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (677) **1974** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,09(BB) 41,20 16,701 268,00 41,15 21,98 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 15,5kn
7525334 OEMN Df Esd Gc Pfd Rdr RTm/h/v	**MAROI** ex Agate Pioneer-82 ex Atlantic Pioneer-82 ex Danboat-78 **m.s. "Maroi" Osterreichischer Lloyd Ges.m.b.H & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 201* *1 359* 4 083	GL (NV)	**1977** Tomren Verft A/S—Tomrefjord (42) 82,20 13,31 6,458 74,76 12,51 7,73 P - F - 2 dks len 82	**M General Cargo** Ice strengthened 1 Ho 59,3 ER G.4 833 B.4 826 1 Ha (stl) (53,2 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25kn
6901476 IBVE 733 Gc Rdr RT	**MAROLA** **Carbocoke Armamento S.p.A.** Palermo Italy	**1 598** 940 3 218	RI	**1968** Cant. Nav. Apuania—Marina di Carrara (88) 89,77 12,83 5,868 80,32 12,81 7,09 1 dk	**M Tanker** Chemical CBT SBT 8 Ta 4 Ta (s.stl) ER L.3 775 HeCls. ptBptC	Oil 4SA 6Cy. 420 × 500 2 700bhp (1 986kW) Fiat S.G.M. Torino Fuel 30,0t (d.o.) 121,0t (hvf)-8,5pd 13,5kn
5226116 EFOZ 7051 Esd	**MAROLA** **Flota Mar S.A.** Vigo Spain	**202** 38 —		**1949** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (53) 29,11 6,25	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel (d.o.)
7333248 Esd Gc Rdr RT	**MAROLA** **Testa & Cunhas Ltda.** Lisboa Portugal	**183** 56 78	✠**100A1** SS 8/82 stern trawler ✠**LMC** EL (c) i ⅞"U2 FN 288	**1974**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (101) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller

6611227 LDBS 16572 Df Esd Pfd RT	**MARON** **P/R Maron** Rikard Algeroy Bergen Norway	**368** 149 —	NV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (681 /D) 46,06 7,22 4,382 39,10 7,19 4,55 1 dk BK 178 len 72	**M Fishing** Side Trawler 2 Ho 3 Ta ER 1 Ha (2,5 × 2,5) 3 Ha (each 2,9 × 1,5) 1 Ha (2,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 1 × 48kW 1 × 30kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11kn
5226166 EDET 8230 Df Esd	**MARON** **Manuel Bujan Vilarino** Vigo Spain	**201** 87 —		**1960** Enrique Lorenzo y Cia. S.A.—Vigo (253) 30,23 6,58 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 229 394 & 622 × 432 176ihp (129kW) M. Sanjurjo Otera Vigo Fuel 112,0t (o.f.) 9,25kn
5226180 RT	**MAROONA** ex Quala11-53 ex Bray-49 **Kassim Ali Al Ansari** Iraq	**124** 67 203		**1945** Johnson & Jago—Leigh-on-Sea 34,14 5,24 1,220 5,19 1 dk conv Fast Patrol Vessel —	**Wood TM General Cargo**	4 Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 820bhp (603kW) E made— fitted— General Motors-Detroit Diesel Allison Div. Indianapolis, In Fuel (d.o.) 12kn
7035262 EECJ 3254 Df Esd RT	**MAROSA** **Jose Lijo Prego** La Coruna Spain	**281** 129 —	BV	**1971** Ast. Sicar—Corcubion (116) 36,66 31,81 7,21 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.293	Oil 4SA 8Cy. 320 × 450 730bhp (537kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 20kW 110V d.c. Fuel 74,0t (d.o.) 11kn
7628186 SZPX 6668 Df Esd Gc Pfd Rdr RT	**MAROUDIO** **Pantheon Shipping Co. S.A.** Niovis Shipping Co. S.A. Piraeus Greece	**19 974** 14 238 34 825	**✠100A1** SS 1/83 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 7211	**1978**-1 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1109) 179,03(BB) 27,06 10,954 170,01 27,01 15,40 P 30,8 F 14,1 1 dk rf nil 7BH WB19764T incl. Topside tanks in holds 3760T & Comb. btm & STs in holds 4845T & No. 3 hold 9238T	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER 10 Wing Ta p&s ER G.46 855 B.42 431 TEU 396 C.Ho 396/20′ 5 Ha (stl) (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 805,0t (hvf) 15,5kn
8105624 SYHU 8382 Df Esd Gc Pfd Rdr RT	**MAROULA** **Dove Maritime Corp.** Piraeus Greece	**32 241** 25 626 59 460	AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4701) 224,52(BB) 32,26 12,458 215,02 32,21 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.83 072 7 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 600kW a.c. 14,75kn
6414473 9H2025 0871 Df Esd Rdr RT	**MAROULA** ex Monte Berretin-84 Launched as Monte Tres **Rodolfo Mouroutsou** Helmos Maritime Valletta Malta	T.Mk **517** 331 1 933 **1 126** 723	**✠100A1** SS 4/85 **✠LMC** EL o 1⅜"SQ FN 1147	**1965**-3 S.A. Juliana Const. Gijonesa—Gijon (139) 74,71 10,75 —/5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil 4BH WB515t	**M General Cargo** 2 Ho ER G.2 487 B.2 150 2 Ha (stl) (15,6 15,5 × 5,6) ER 4W Der 4(3-5)	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MAN Cia. Euskalduna S.A. Bilbao 12,5kn
6415879 SV9535 8710 Esd Gc Rdr RTm/h	**MAROULA** ex Oceanic-85 ex Bolton-84 ex Makurdi-73 ex Else Terkol-72 ex Chemitrader-65 **Atrefs Shipping Co.** Piraeus Greece	**495** 318 1 030	BV HR ✠Classed LR until 14/9/84	**1964**-9 Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (360) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 359	Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 1 × 16,75kW 380V 50Hz a.c. Fuel 48,0t (d.o.) 11kn
5226233 Df RT	**MARPACO 1** **Government of The Republic of The Philippines** Manila Philippines	**116** 38 —		**1961** K.K. Usuki Tekkosho—Usuki 31,20 5,74 27,51 5,72 2,80 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 5Cy. 240 × 370 420bhp (309kW) Usuki Tekkosho Usuki Fuel 22,5t 9kn
6413065 HOKA 1317 1-83 Df Esd Gc Rdr	**MARPESSA** ex Agapi-82 ex Spyrakis-78 ex Prometheus-76 ex Zuiun Maru-69 **Mango Seas Inc.** Silver Ocean Compania Naviera S.A. Panama Panama	**5 916** 3 656 10 098	(BV)	**1964** Namura SB. Co. Ltd.—Osaka (341) 127,56 18,52 7,630 117,99 18,50 9,81 P 29,6 B 15,0 F 13,8 1 dk RW	**M General Cargo** 4 Ho ER G.13 205 B.12 175 4 Ha (10,2 15,8 19,6 15,8 × 8,9) ER 8W Der 8(10)	Oil 4SA 6Cy. 540 × 900 3 200bhp (2 354kW) E made59 refitted64 Niigata Eng. Co. Ltd. Niigata Gen 2 × 88kW 445V a.c. Fuel 544,5t 12,5kn
7122625 EDZX 813 Df Esd Gc Pfd Rdr RT	**MARQUES DE BOLARQUE** **Compania Maritima Zorroza S.A.** Bilbao Spain	**39 106** 31 214 79 001	**✠100A1** SS 11/83 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL P† 3⅛"U2 FN 12613	**1972**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (172) 256,22(BB) 32,29 14,441 243,01 32,21 19,69 F 19,6 1 dk rf nil DK fwd NS 11BH WB23694t incl. Comb. btm, topside & STs in Nos. 1, 2 & 3 holds 6351t, Comb. btm & STs in No. 4 hold 1963t, Comb. topside tanks in Nos. 4, 5, 6 & 7 holds & btm & STs in Nos. 5, 6 & 7 holds 8822t, topside tanks in Nos. 8 & 9 holds 1880t	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 949 9 Ha (stl) (11,9 × 10,0) (17,7 12,0 17,2 12,0 17,2 12,0 17,2 × 15,6) (12,0T × 10,0) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB(lwr) 7kgf/cm² (6,9bar) e(ex.g)(upr) 7kgf/cm² (6,9bar) Gen 4 × 504kW 440V 60Hz a.c. Fuel 4 157,0t (hvf) 15kn
7944566 WQZ2 281 607602	**MARQUES I** **Marques Trawlers Inc.** Brownsville, Tx United States of America	**133** 90 —		**1979** ....Brownsville, Tx *23,02* 6,43 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7947324 610115	**MARQUES II** **Marques Trawlers Inc.** Tampa, Fl United States of America	**133** 90 —		**1979** ....Brownsville, Tx *23,02* 6,43 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7361128 SYXX 5375 Df Esd Gc Rdr RT	**MARQUISE** **Marquimar Motorship Corp.** Piraeus Greece	**28 082** 21 394 53 836	**✠100A1** SS 2/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL M† 2⅞"U3 FN 10008	**1975**-3 Rheinstahl Nordseewerke—Emden (452) 227,24(BB) 28,55 12,548 215,27 28,50 17,99 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm. & STs10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 16kn

7394632 A8QI 5186 Df Esd Gc Pfd Rdr RTm/h	**MARRA MAMBA** **Merchants & Miners Transport Inc.** Monrovia Liberia	**33 938** 21 497 116 294	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1018) 259,49(BB) 39,68 16,104 249,00 39,60 22,00 1 dk rf 102	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER Ore 66 023 HeCls. B 8 Ha (stl) (13,9 × 9,0) (17,1 17,1 17,1 17,1 17,1 17,1 17,1 × 11,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 560kW a.c. Fuel 326,0t (d.o.) 6 932,0t (hvf)-76,0pd 15,5kn
5226362	**MARRACUENE** ex Rockruby-49 Sofala Mozambique	**233** — —	✠Classed BC until 12/49	**1945**-10 Midland Shipyards Ltd.—Midland, Ont. (24A) 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
6819142 EAPC Df Esd RT	**MARRAJO DE BURELA** **Manuel Fernandez Gonzalez** La Coruna Spain	**170** 72 200	(BV)	**1968** Const. Nav. Santodomingo—Vigo (366) 28,81 6,43 3,353 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.140 2 Ha (each 1,1 × 1,1) ER	Oil 2SA 6Cy. 240 × 400 480bhp (353kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 9,75kn
8412819 CNFZ Esd Gc Rdr RT	**MARRAKECH** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	*11 515* *3 454* 1 770	BV	**1986** Chantiers de l'Atlantique—St. Nazaire (N28) 126,80(BB) 21,14 5,152 114,48 20,01 7,22 2 dks	**TM Passenger/RoRo Cargo** 634bth P Stern door/ramp	2 Oil 2SA each 9Cy. 350 × 1050 12 235bhp (9 000kW) B&W Alsthom-Atlantique St. Nazaire Gen 3 × 1100kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,5kn
7615385 CNQG 6-665 Df Esd Gc Pfd Rdr RT	**MARRAKECH I** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**257** 107 —	BV	**1976** Const. Nav. Santodomingo—Vigo (524) 35,41 8,03 3,801 31,93 8,01 5,90 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 139,0t (d.o.) 11,5kn
7615397 CNQH Df Esd Gc Pfd Rdr RT	**MARRAKECH II** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**257** 107 170	BV	**1977** Const. Nav. Santodomingo—Vigo (525) 35,41 3,941 31,96 8,01 5,92 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Spain Fuel 139,0t (d.o.) 10,75kn
8219762 CNPN RT	**MARRAKECH III** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**312** 120 356	BV	**1983** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne ((1314)) 36,91 3,680 32,80 9,01 3,97 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.290 2 Ha (stl) ER	Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 150bhp (846kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
8219774 CNQJ	**MARRAKECH IV** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**312** 120 356	BV	**1983** SOCARENAM—Boulogne ((1315)) 36,91 3,680 31,81 9,01 3,97 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.290 2 Ha (stl) ER	Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 150bhp (846kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
8219786 CNQR 1316 RT	**MARRAKECH V** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**313** 120 —	BV	**1984** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne ((1316)) 36,91 3,701 31,81 9,01 3,97 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.290 2 Ha (stl) ER	Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 150bhp (846kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
7521156 EHIZ Df Esd RT	**MARRECA UNO** **Manuel Aboy Corbacho** Gijon Spain	**225** 92 —	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (37) 33,30 7,01 3,750 29,52 7,00 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 800bhp (588kW) NE 76 Anglo-Belgian Corporation N.V. Gent/Gand Fuel 106,0t (d.o.) 11kn
7930993 PFVQ 300 Esd Pfd Rdr RT	**MARRETJE** **Zeevisserij Maatschappij K. Kramer B.V. & L., J. & J. Kramer** Urk Netherlands	**265** 100 —		**1980** Schpsw. Hoogezand B.V. —Hoogezand (206) 36,45 8,08 3,401 32,11 8,01 4,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 220 × 380 1 500bhp (1 103kW) Brons Industrie N.V. Appingedam
7113571 PFVT 32 Esd Pfd Rdr RT	**MARRETJE** ex Cornelis Zeeman-80 **K. Visser & Zn.** Urk Netherlands	**162** 57 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (67) 32,90 7,04 3,499 28,81 6,99 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 960bhp (706kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek 10,5kn
5418458 PFVV 207 Df Esd Gc Pfd RT	**MARRETJE** ex Johannes-84 ex Wilma-83 ex Jacoba Maria-70 ex Wijna-64 **Motorkotter Marretje UK 207 C.V.** Urk Netherlands	**156** 55 —		**1963** Scheepswerf "Vooruit" C.V. —Zaandam (284) 33,00 6,74 6,71 3,41 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 950bhp (699kW) NE 79 Stork-Werkspoor Diesel B.V. Netherlands
7230159 402479 Esd Pfd Rdr RT	**MARRIE JACOB** **Gerard O'Shea** Dublin Irish Republic	**174** 63 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (71) 34,17 7,07 3,506 31,20 7,01 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 1 235bhp (908kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle
6400173 EDZZ Df Esd RT	**MARRUCHIPI** **Pesquerias Alza S.L.** La Coruna Spain	**188** 109 —	(BV)	**1963** S.A. Balenciaga—Zumaya 34,09 6,35 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler G.384 2 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 68,0t (d.o.) 9,25kn
5023796 PFVY 149 Df Esd RT	**MARRY MARTIN** ex Arie Jacob-70 **Rederij H. Ouwehand** Katwijk aan Zee Netherlands	**192** 82 —		**1961** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1293) 33,61 28,91 6,30 3,38 RW	**M Fishing** Side Trawler	Oil 820bhp (603kW) NE 79 Mirrlees Blackstone (Stamford) Ltd. Stamford
6805086 UNLX M-3157 Df Rdr	**MARS** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**699** 265 336	RS	**1964** ..........U.S.S.R. 54,26 9,48 3,823 49,99 9,45 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made74 fitted—VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

8027133	**MARS** **U.S.S.R.** U.S.S.R.	*691* *67* 245		RS	**1982** Hollming Oy—Rauma/Raumo (241) 40,21 12,50 6,100 38,21 12,01 7,01 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 320 × 350 dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers 14,25kn
8424939 PFXF Rdr RTv	**MARS** **Baggermaatschappij Holland B.V.** Hardinxveld-Giessendam Netherlands	*522* *159* 1 300		GL	**1976** Stocznia "Wisla"—Gdansk (874) *55,69* 9,53 2,431 9,50 3,36 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 135 × 160 sr geared to sc. shafts 720bhp (530kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
7391707 UJKX Esd Gc Pfd Rdr RT	**MARS** ex Sea Worker-79 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**300** 87 316	✠LR class withdrawn-Owners' request 18/7/86		**1975**-2 Brodogradiliste "Tito"—Apatin (921) 39,71 10,22 4,611 32,16 9,56 5,31 RFD 15,9 F 16,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel (d.o.)
5099020 XPZZ D947 Df Esd Pfd Rdr RT	**MARS** ex Eirikur Jallur-72 **P/f Nypan** Eivind Rasmussen Sandavagur Faeroes	**264** 112 —		NV	**1962** Elektrosveis Alsaker & Ottesen—Sagvag (8) 37,29 7,52 32,92 7,50 2 dks rf 1270 BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER Der 1(2)	Oil 2SA 8Cy. 260 × 400 880bhp (647kW) NE 78 Alpha-Diesel A/S Frederikshavn Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
6856308 UZQI M-21640	**MARS** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**255** 88 111		RS	**1952** ....East Germany 38,51 7,37 2,801 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.275 2 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8116702 DDNL 30098 Esd Rdr RTv	**MARS** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**207** — 55		GL	**1982** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (118) 27,97 8,84 2,804 26,50 8,81 4,27 1 dk	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 240 × 280 dr geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7047277 WZT4818 526607 Df Esd Gc Pfd Rdr RTh/v	**MARS** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**194** 132 —		AB	**1970** McDermott Shipyard—Amelia, La (163) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 99,5t 15kn
7003776 WV6542 299368 Df Esd Pfd Rdr RTm	**MARS** **Hospital Trust Leasing Corp.** Houston, Tx United States of America	**193** 131 —			**1965** Mangone SB. Corp.—Houston, Tx (65) 8,54 35,13 8,49 3,66 1 dk rf 787	**TM Supply Ship** Deck Cargo 1 Ho 8,8 ER 1 Ha (stl) (1,2 × 1,8) ER	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi Gen 2 × 60kW 120V 60Hz a.c. 12,5kn
7003867 WF3716 266853 Esd Rdr RTv	**MARS** **Midland Enterprises Inc.** Boston Tow Boat Co. Boston, Ma United States of America	**192** 77 —		(AB)	**1953** Gulfport SB. Co.—Port Arthur, Tx (427) 31,40 7,90 3,547 29,47 7,66 3,94 1 dk RW BK 64	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor & sc. shaft General Motors Corp. Detroit, Mi Fuel 60,0t (hvf) 11kn
5428154 WM8972 214670 Rdr RT	**MARS** ex New York Central No. 9 **Port Everglades Towing Inc.** Miami, Fl United States of America	**183** 125 —			**1916** Harlan & Hollingsworth—Wilmington, De 7,62 3,642 31,09 7,47 3,84 1 dk R	**M Tug**	Oil 2SA 16Cy. 216 × 267 E made44 fitted58 General Motors Corp. U.S.A.
7734533 Rdr RT	**MARS** **Morski Port Handlowy Gdynia** Gdynia Poland	**179** 0 —		PR	**1977** Gorokhovetskiy Sudostroitelnyy Zavod—Gorokhovets (353) 29,06 3,750 25,02 8,35 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 30kW 230V a.c. 10,5kn
7831848 RT	**MARS** **U.S.S.R.** U.S.S.R.	**163** 39 88		RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
6502696 LZGH 81 Rdr RT	**MARS** **Bourgas Port Authority** Bourgas Bulgaria	**147** — —	✠Classed LR until 7/67	BR	**1964**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (91) 30,46 7,68 2,861 27,44 7,32 3,56 BK 127	**M Tug**	Oil 4SA 6Cy. 318 × 368 Ruston & Hornsby Ltd. Lincoln Gen 2 × 24kW 220V d.c.
7338327 WX9922 510374 Gc Rdr RTv	**MARS** **Intracoastal Towing & Transportation Corp.** Houston, Tx United States of America	**138** 94 —			**1967** Bludworth Shipyard Inc.—Houston, Tx (6700) 27,44 8,23 25,07 8,13 3,18 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 E made44 reconditioned & fitted67 General Motors Corp. U.S.A. Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)
7126712 HPPJ 8748-78B Df Esd Gc Pfd Rdr RT	**MARS GAS** ex Kyokuyo Maru-78 **Viking Carriers Inc.** Panama Panama	**1 887** 1 175 2 242		NK	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (26) 90,71 12,63 5,068 83,01 12,60 6,10 P 18,0 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 2 636	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 120kW 445V a.c. Fuel 499,0t-11,0pd 13kn
7003879 Rdr RTm	**MARS II** ex East Tide-77 **Mohamed Ali Saadi Al Rais** Dubai United Arab Emirates	**261** 178 —			**1963** American Marine Corp.—New Orleans, La (846) 43,29 10,22 2,661 39,96 10,09 3,00 F 11,3 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 120V 60Hz a.c. Fuel 83,5t

7324247 UPCW M-32064 Df Esd Gc Rdr RT	**MARS-2** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 323** 888 1 290	 RS	**1973** .............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,25kn
7324819 9HKZ2 1412 Df Esd Gc Pfd Rdr RTm/h/v	**MARSA** ex Brunhorn-86 **Marsa Shipping Ltd.** O. H. Meling & Co. Valletta Malta	**5 922** 3 149 8 001	 NV	**1973** VEB Schiffswerft "Neptun"—Rostock (473) 121,77 17,66 7,727 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 412 B.10 356 TEU 213 C.Ho 168/20' (40') C.Dk 45/20' (40') 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-19,5pd 13,5kn
7001340 6VHY 219 Df Esd RT	**MARSASSOUM** **Societe de Gestion & D'Armement a la Peche (SOGEDAP)** Dakar Senegal	**302** 136 122	 BV	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 4,25 2 dks	**M Fishing** Stern Trawler Ref 8 Ta In.173 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 840bhp (618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel 84,5t (d.o.) 11kn
8415184 DAUT 14885 Df Rdr RTm/h/v	**MARSCHENLAND** **m.s. "Marschenland" Jens & Meyer Schiffahrts K.G.** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	**499** 327 1 550	 GL	**1985** Julius Diedrich, Schiffswerft —Oldersum (151) 75,01 (BB) 10,80 3,701 71,02 10,71 5,57 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 ER G.2 652 B.2 639 1 Ha (stl) (48,1 × 8,5) ER	Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 816bhp (600kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd 11kn
5226441 LW3631	**MARSDEN** **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**298** 113 —	 ✠Classed LR until 2/28	**1923**-10 J. P. Rennoldson & Sons Ltd. —South Shields (322) *32,01* 7,78 ... ... R	**S Tug**	T 3Cy. 419 686 & 1118 × 762 J. P. Rennoldson & Sons Ltd. South Shields
5226453 MXRM 186859 RT	**MARSDEN** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle - upon -Tyne United Kingdom	**122** 0 —	 ✠Classed LR until 18/5/84	**1956**-7 P. K. Harris & Sons Ltd. —Appledore (60) 28,45 7,70 2,699 25,61 7,09 3,20 rf 610	**M Tug**	Oil 2SA 12Cy. 216 × 254 with hydraulic coupling & sr geared E made44 refitted56 General Motors Corp. La Grange, Illinois Gen 2 × 28kW 110V d.c. Fuel (d.o.)
5416565 Rdr RT	**MARSDIEP** **Texel's Eigen Stoomboot Onderneming N.V.** Oudeschild, Texel Netherlands	**1 604** 623 —	 BV	**1963** Zaanlandsche Schps. Maats. —Zaandam (499) 68,00 16,57 4,204 60,00 16,11 5,85 2 dks	**D-E RoRo Cargo/Ferry** 750dk P Bow door Stern door	3 Oil 4SA each 8Cy. 222 × 292 total 2 400bhp (1 765kW) driving 3 gen. each 495kW d.c. connected to 2 elec. motors aft each of 750shp (552kW) 2 elec. motors fwd each of 750shp (552kW) & sr geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 3 × 85kW 1 × 50kW 220V d.c. 1 propeller aft, 1 fwd 13,5kn
8107969 KUS6386 638644 Esd Pfd Rdr RTm/h/v	**MARSEA EIGHT** **Marsea Marine Eight Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**293** 199 1 200	 AB	**1981** Quality Shipyards Inc.—Houma, La (169) 56,29 3,664 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd 12kn
8030582 WUS6 405 640553 Esd Gc Pfd Rdr RTm/h/v	**MARSEA ELEVEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	 AB	**1981** Halter Marine Inc.—Moss Point, Ms (1011) 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12kn
8030611 WUS6 422 642291 Esd Gc Pfd Rdr RTm/h/v	**MARSEA FIFTEEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	 AB	**1981** Halter Marine Inc.—Moss Point, Ms (1014) 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12kn
8010049 WD6292 629259 Esd Gc Pfd Rdr RT	**MARSEA FIVE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	 AB	**1980** Halter Marine Inc.—Moss Point, Ms (941) 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8010037 WD6288 628801 Esd Gc Pfd Rdr RT	**MARSEA FOUR** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	 AB	**1980** Halter Marine Inc.—Moss Point, Ms (940) 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8030609 WUS6 416 641676 Esd Gc Pfd Rdr RTm/h/v	**MARSEA FOURTEEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	 AB	**1981** Halter Marine Inc.—Moss Point, Ms (1013) 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12kn

8107971 KUS6401 640134 Esd Pfd Rdr RTm/h/v	**MARSEA NINE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**292** 199 1 200	AB 56,29 3,664 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**1981** Quality Shipyards Inc.—Houma, La (170)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd 12kn
8010001 WD6263 626317 Esd Gc Pfd Rdr RT	**MARSEA ONE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**1980** Halter Marine Inc.—Moss Point, Ms (937)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8107957 KUS6362 636293 Esd Pfd Rdr RTm/h/v	**MARSEA SEVEN** **Marsea Marine Seven Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**293** 199 1 200	AB 56,29 3,658 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**1981** Quality Shipyards Inc.—Houma, La (168)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd 12kn
8030635 WUS6 431 643112 Esd Gc Pfd Rdr RTm/h/v	**MARSEA SEVENTEEN** **Marsea Marine Seventeen Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200	AB 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**1981** Halter Marine Inc.—Moss Point, Ms (1016)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12kn
8010051 WD6299 629920 Esd Gc Pfd Rdr RT	**MARSEA SIX** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**1980** Halter Marine Inc.—Moss Point, Ms (942)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8030623 WUS6 426 642653 Esd Gc Pfd Rdr RTm/h/v	**MARSEA SIXTEEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**1981** Halter Marine Inc.—Moss Point, Ms (1015)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12kn
8107983 KUS6414 641480 Esd Pfd Rdr RTm/h/v	**MARSEA TEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**293** 199 1 200	AB 56,29 3,664 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**1981** Quality Shipyards Inc.—Houma, La (171)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (d.o.)-12,0pd 12kn
8010025 WD6276 627699 Esd Gc Pfd Rdr RT	**MARSEA THREE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**1980** Halter Marine Inc.—Moss Point, Ms (939)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8030594 WUS6 411 641122 Esd Gc Pfd Rdr RTm/h/v	**MARSEA TWELVE** **Marsea Marine Twelve Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200	AB 54,87 3,658 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**1981** Halter Marine Inc.—Moss Point, Ms (1012)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12kn
8010013 WD6274 627420 Esd Gc Pfd Rdr RT	**MARSEA TWO** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**1980** Halter Marine Inc.—Moss Point, Ms (938)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
6611239 TO2076 2025 RTv	**MARSEILLAIS 1** **Compagnie Chambon** Marseille France	**124** — —	BV 23,40 7,50 4,217 7,45 4,25 1 dk	**1966** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-2)	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.) 11,5kn
6606753 TO2068 2006 RTv	**MARSEILLAIS 2** **Compagnie Chambon** Marseille France	**124** — —	BV 23,40 7,50 4,217 7,45 4,25 1 dk	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-1)	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.) 11,5kn
8016847 FS5015 46097 /615 Esd Rdr RTm/v	**MARSEILLAIS 3** **Compagnie Chambon** Marseille France	**216** — —	BV 29,01 8,92 4,101 27,01 8,91 4,53 1 dk	**1981** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1188)	**TM Tug**	2 Oil 4SA each 6Cy. 255 × 300 sr geared to sc. shafts Moteurs Duvant Valenciennes Gen 2 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12kn

6621105 TO2083 2039 RTv	**MARSEILLAIS 7** **Compagnie Chambon** Marseille France	**124** — —	 BV	**1967** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-3) 23,37 7,50 4,217 7,45 4,25 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel 35,5t (d.o.) 11,5kn
5226518 TO2045 1924 RTv	**MARSEILLAIS 8** **Compagnie Chambon** Marseille France	**122** — —	 BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-1) *22,47* 7,52 7,45 4,25 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,5kn
7526754 FO8729 Rdr RT	**MARSEILLAIS 9** **Compagnie Chambon** Marseille France	**209** 0 111	 BV	**1977** At. & Ch. de la Manche—Dieppe (1257) 28,88 2,401 27,01 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 12,5kn
6422860 TO2100 RTv	**MARSEILLAIS 10** **Compagnie Chambon** Marseille France	**122** — —	 BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (528) 23,40 7,52 4,217 7,45 4,25 1 dk	**M Tug** Mchy.aft 1 Ha (1,2 × 1,2)	Oil 4SA 8Cy. 250 × 300 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10kn
5406974 TO2046 1929 RTv	**MARSEILLAIS 11** **Compagnie Chambon** Marseille France	**125** — —	 BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-2) *23,50* 7,50 7,45 4,25 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,5kn
6226515 TO2054 1939 RTv	**MARSEILLAIS 13** **Compagnie Chambon** Marseille France	**122** — —	 BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-3) 23,40 7,52 4,217 7,45 4,25 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,5kn
6405604 TO2051 1960 RTv	**MARSEILLAIS 14** **Compagnie Chambon** Marseille France	**122** — —	 BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (514) 23,40 7,52 4,217 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 250 × 300 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,75kn
7208596 FSLY Df Esd Rdr RT	**MARSEILLAIS 15** **Compagnie Chambon** Marseille France	**248** — —	 BV	**1972** Ziegler Freres—Dunkerque (184) 31,63 9,25 29,37 8,79 3,66 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,5kn
7211165 FSMG Df Esd Rdr RT	**MARSEILLAIS 16** **Compagnie Chambon** Marseille France	**248** — —	 BV	**1972** Ziegler Freres—Dunkerque (185) 31,63 9,25 29,37 8,79 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,5kn
7503477 FTHN Df Esd Rdr	**MARSEILLAIS 17** **Compagnie Chambon** Marseille France	**248** 29 —	 BV	**1976** Ch. & At. de la Perrière—Lorient (305) 31,42 3,652 29,01 8,81 4,35 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 12kn
5287562 OWXW D994 Df Esd Rdr RTh	**MARSELIS** ex Gaytari-79 ex Putte Pan-76 **P/R Marselis** Sten-Trans Aalborg ApS Odense Denmark	**296** 111 594	 BV	**1962** Orskovs Staalskibsvaerft I/S—Frederikshavn (19) 48,01 8,67 3,050 45,65 6,41 3,56 1 dk	**M Dredger/Sand Carrier** Suction Ice strengthened 1 Ho 31,0 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 71 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
7207839 WYZ3 964 532142	**MARSH ISLAND** **B A Leasing Corp.** Morgan City, La United States of America	**538** 366 —		**1971** Burton Construction & SB. Corp.—Port Arthur, Tx *49,57* 10,09 3,56 1 dk	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7307536 WF7716 267877	**MARSH ISLAND** ex O. M. Haverstick-81 **Seacoast Products Inc.** Morgan City, La United States of America	**197** 134 —		**1954** Burton Construction & SB. Corp.—Port Arthur, Tx *43,13* 7,98 2,11	**M Fishing**	Oil 1 160bhp (853kW) .... Fuel (d.o.)
7742906 WYH5 271 592510	**MARSHAL** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8330293 URTU M-34479 Df Esd Gc Pfd Rdr RT	**MARSHAL BAGRAMYAN** **U.S.S.R.** Novorossiysk U.S.S.R.	**38 792** 21 468 67 980	 RS	**1984** Zaliv Shipyard—Kerch (905) 242,81 13,601 228,02 32,21 18,01 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 800kW 3 × 500kW 450V 60Hz a.c. 15,75kn
6609743 UHBN M-28117 Df Esd Gc Pfd Rdr RT	**MARSHAL BIRYUZOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	 RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (207) 186,01 23,45 9,810 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 472 HeCls. BC 1 Ha (5,0 × 3,4) 5W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7362550 UNES M-32655 Df Esd Gc Rdr RT	**MARSHAL BUDYONNYY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**59 581** 40 024 101 877	 RS	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B524/01) 244,51 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened Str. ore cargoes 9 Ho/Ta ER 1 Ta G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER 2W Der 2(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 400V 50Hz a.c. 14,75kn
8227977 M-34476 Df Esd Gc Pfd Rdr RT	**MARSHAL CHUYKOV** **U.S.S.R.** U.S.S.R.	**38 792** 21 468 67 980	 RS	**1984** Zaliv Shipyard—Kerch (904) 242,81 13,601 228,02 32,21 18,01 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 800kW 3 × 500kW 440V 60Hz a.c. 15,75kn

7528702 Df Esd Gc Rdr RT	**MARSHAL GOVOROV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**65 762** 42 717 116 283	RS	**1978** Stocznia im. "Komuny Paryskiej" —Gdynia (B527/02) 245,52 17,501 236,02 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.130 000 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan 14,5kn
7528697 Df Esd Gc Rdr RT	**MARSHAL GRECHKO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**65 762** 42 717 116 283	RS	**1978** Stocznia im. "Komuny Paryskiej" —Gdynia (B527/01) 245,50 17,501 236,00 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.120 830 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan 14,5kn
7384443 UMUF M-32700 Df Esd Gc Rdr RTv SatCom	**MARSHAL KONYEV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R. Sat Comm ID 1400412	**59 581** 40 024 102 538	RS	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B524/03) 244,51 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Str. ore cargoes Ice strengthened 9 Ho/Ta 1 Ta ER G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 2 × 760kW 400V 50Hz a.c. 15kn
8136300 LYGE M-37031 RT	**MARSHAL KOSHEVOY** **U.S.S.R.** U.S.S.R.	**3 385** 1 435 1 810	RS	**1983** ............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
8035099 M-37585	**MARSHAL KRYLOV** **U.S.S.R.** U.S.S.R.	**3 385** 1 435 1 810	RS	**1982** ............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
7052430 EWAH M-30453 Df Esd Gc Rdr RT	**MARSHAL MALINOVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,25kn
7041118 EVQB M-30585 Df Esd Gc Rdr RT	**MARSHAL MERETSKOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**13 123** 6 121 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/16) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
8036108 M-37586	**MARSHAL NOVIKOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 810	RS	**1982** ............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
7384431 UTZR M-30670 Df Esd Gc Rdr RT	**MARSHAL ROKOSSOVSKIY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**59 581** 40 024 102 140	RS	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B524/02) 245,50 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened Str. ore cargoes 9 Ho/Ta ER 1 Ta G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 2 × 760kW 400V 50Hz a.c. 15kn
7028946 EWAG M-30450 Df Esd Gc Rdr RT	**MARSHAL ROKOSSOVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,201 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7034268 EVQA M-30571 Df Esd Gc Rdr RT	**MARSHAL SOKOLOVSKIY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**13 123** 6 121 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/15) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
8134950 M-34146 Df Esd Gc Pfd Rdr RT	**MARSHAL VASILYEVSKIY** **U.S.S.R.** U.S.S.R.	**37 409** 21 432 67 980	RS	**1982** Zaliv Shipyard—Kerch (902) 242,81(BB) 13,601 228,02 32,21 18,01 F - 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 800kW 3 × 500kW 440V 60Hz a.c. 15,75kn
8033869 M-37584	**MARSHAL VASILYEVSKIY** **U.S.S.R.** U.S.S.R.	**3 385** 1 435 1 810	RS	**1982** ............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha Controllable pitch propeller 14kn
7740568 EMYW S-34685 Df Esd Gc Rdr RT	**MARSHAL VOROBYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

7729980 UHUN M-33799 Df Esd Gc Rdr RTv SatCom	**MARSHAL YAKUBOVSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R. Sat Comm ID 1400546	T.Mk **4 537** 1 942 3 154	RS	**1978** ....Nikolayev 111,41(BB) 17,33 6,519 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 806 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7945522	**MARSHAL YERYOMENKO** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **4 481** 1 821 3 144	RS	**1981** Okean Shipyard—Nikolayev 112,83 6,524 100,03 17,31 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha
7528714 Df Esd Gc Pfd Rdr RTv SatCom	**MARSHAL ZAKHAROV** **U.S.S.R.** U.S.S.R. Sat Comm ID 1400404/UKED	**65 762** 42 717 116 283	RS	**1979** Stocznia im. "Komuny Paryskiej" —Gdynia (B527/03) 245,50 17,501 236,02 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.130 000 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan 14,5kn
7435981 UVLQ M-33430 Df Esd Gc Rdr RT	**MARSHAL ZHUKOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**59 638** 39 725 103 307	RS	**1977** Stocznia im. "Komuny Paryskiej" —Gdynia (B524/04) 244,38 38,74 16,001 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 1 Ta ER G.103 590 L.(oil) 107 188 9 Ha (stl) (11,6 11,6 14,4 11,6 14,4 11,6 14,4 11,6 14,4 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 2 × 760kW 400V 50Hz a.c. 15,5kn
6911574 5BPR 707517 Df Esd Gc Pfd Rdr RT	**MARSHALL** ex Cape Tenaron-86 ex Patraicos Gulf-83 ex Al Tawfiq-80 ex New Caledonia Maru-78 **Goodhap Shipping Co. Ltd.** Blue Line Shipping Co. S.A. Limassol Cyprus	**9 792** 6 895 21 069	NV (NK)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (279) 155,35(BB) 22,84 9,189 147,02 22,81 12,60 P 29,6 F 14,1 1 dk	**M Bulk Carrier** 3 Ho 31,1 36,8 32,0 ER G.19 824 HeCls. B 3 Ha (stl) (20,8 27,2 20,8 × 10,3) ER Cr 2(8) Der 4(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Uraga Heavy Ind. Ltd. Yokosuka Gen 3 × 296kW 445V 60Hz a.c. Fuel 180,0t (d.o.) 1 238,0t (hvf)-28,5pd 13kn
6519417 6ZKA 2334 Df Esd Gc Pfd Rdr RTm/h/v	**MARSHALL CLARK** **General Ore International Corp. & International Marine Owners Inc.** Bergesen d.y. A/S Monrovia Liberia	**26 987** 15 830 86 175	NV	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (607) 249,99 36,86 13,234 241,00 36,78 17,91 P 47,6 F 22,0 1 dk RW rf nil	**M Ore/Oil Carrier** Adapted for Ore cargoes only 7 Ho 31,0 15,7 31,0 15,7 31,0 15,7 31,0 22 Wing Ta p&s ER Ore 44 500 HeCls. B 11 Ha (stl) (each 10,9 × 12,7) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW 440V 60Hz a.c. Fuel 169,0t (d.o.) 2 937,5t (hvf)-70,5pd 16,5kn
7038018 Df Esd Rdr RT	**MARSIANIN**	**662** 247 306	(RS)	**1969** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7392256 GUUZ 366284 Esd Gc Pfd Rdr RT	**MARSMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 513** 835 2 324	**✠100A1** SS 6/85 chemical tanker Type A SG up to 1.6 in association with an approved list of cargoes(cc) **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1451	**1976**-9 Cochrane & Sons Ltd.—Selby (1561) 79,51 13,54 5,265 74,00 13,50 6,10 P 9,2 RQD 37,5 RFD 9,5 F 9,8 1 dk rf nil 12BH WB1133t incl. Comb. btm & STs1047t	**M Tanker** Chemical 14 Ta ER L.2 459	Vee Oil 4SA 16Cy. 242 × 305 reverse reduction geared to sc. shaft 2 680bhp (1 971kW) W. H. Allen, Sons & Co. Ltd. Bedford db 8,4kgf/cm^2 (8,3bar) Gen 3 × 125kW 415V 50Hz a.c. Fuel 168,0t (d.o.)-11,0pd 13,75kn
5036236 EAZB 625 Df Esd Gc RT	**MARSOPA** ex Barazar-68 **Atuneros Congeladores y Transportes Figorificos S.A.** Villagarcia de Arosa Spain	**619** 328 931	BV (AB)	**1956** Ast. de T. Ruiz de Velasco—Bilbao (54) 54,21 8,84 4,274 47,22 8,81 4,81 P 10,1 F 6,4 1 dk rf 102	**M Refrigerated Cargo** 2 Ho ER In.963 2 Ha ER	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) NE 68 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 64,0t 10kn
7002227 XCMR Gc Rdr RT	**MARSOPA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	**297** 63 451	AB	**1970** Ast. de Marina—Salina Cruz (8) 28,17 3,953 27,06 9,45 4,50 F 7,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 181,0t
6614035 ZHD2008 708639 Df Esd Gc Pfd Rdr RT	**MARSOPLA** ex Harumi-85 ex Neptuno II-79 ex Old Rock-79 ex Yabase Maru-77 **Ocean Industries Co. Ltd.** Dong Won Industrial Co. Ltd. Georgetown Cayman Islands (British)	**2 411** 1 288 1 960	KR (NK)	**1966** K.K. Usuki Tekkosho—Saiki (1072) 82,15 13,03 5,314 75,75 13,01 6,51 P 4,6 F 26,0 2 dks	**M Fishing** Side Trawler 3 Ho ER 3 Ha (2,4 2,4 × 2,4) (1,8 × 1,9) ER 4W Der 3(3)	Oil 2SA 6Cy. 450 × 750 2 800bhp (2 060kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 420kW 450V 60Hz a.c. Fuel 764,0t-13,0pd 13kn
7021182 FHDU Df Esd Gc Pfd Rdr RT	**MARSOUIN** ex Ile Boulay-86 **S. N. C. Marsoin** Concarneau France	*709* *230* 549	BV	**1970** At. & Ch. de la Manche—Dieppe (1218) 47,00 10,90 4,903 41,00 10,60 7,40 2 dks	**M Fishing** Side Trawler Ref B.500	Vee Oil 4SA 12Cy. 240 × 220/230 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 150,0t (d.o.) 12,5kn
6511594 OUZD A274 Rdr RTm/h/v	**MARSTAL** **Marstalfaergen K/S** Marstal Denmark	**407** 184 598	BV	**1965** P. Hoivolds M/V A/S—Kristiansand S. (35) 43,69 10,04 2,401 40,52 10,01 3,41 1 dk RW	**M RoRo Cargo/Ferry** —P Bow door Stern door	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 35,5t (d.o.) 11kn
6420393 IBHU 227 Df Esd Gc Pfd Rdr RTm/h/v	**MARSUD PRIMA** ex Humanitas-84 ex British Holly-83 **Marsud S.p.A.** Bari Italy	**12 938** 7 760 20 977	RI ✠Classed LR until 6/84	**1965**-3 Lithgows Ltd.—Port Glasgow (1155) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102	**M Tanker** 33 Ta ER L.(oil) 27 399 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 550kW 1 × 244kW 230/440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn

6916251 IBIG Df Esd Gc Pfd Rdr RT	**MARSUD SECONDA** ex Esso Humber-86 ex Esso Penang-78 **Marsud S.p.A.** Bari Italy	**12 824** 8 309 21 118	**100A1** SS 7/84 oil tanker **LMC** **UMS** EL (Et) 660,0/62,0U2 FN 5731 (AB)	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (164) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 16,8 1 dk rf 51 14BH WB1887T incl. DTf749t	**M Tanker** Oil Chemical 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 20kgf/cm² (19,7bar) Spt 16kgf/cm² (15,7bar) AuxB (ex.g) 23kgf/cm² (22,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 1 020,0t (hvf)-32,5pd 14,75kn
7424621 L192-00468 Df Esd Gc Pfd Rdr RT	**MARSUR No. 1** ex Clover No. 101-84 ex King Star No. 301 **Buena Esperanza Transporte Maritimo S. de R.L.** San Lorenzo Honduras	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (217) 48,29 8,13 3,210 41,81 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 225V a.c. 12,5kn
7426473 L192-00467 Df Esd Gc Pfd Rdr RT	**MARSUR No. 2** ex Clover No. 110-84 **Buena Esperanza Transporte Maritimo S. de R.L.** San Lorenzo Honduras	**342** 165 373	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (226) 48,32 3,214 41,81 8,11 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 225V a.c. 12,5kn
8520355 OWJQ Rdr RT	**MARSUS** **Partrederiet Marsus** J. Poulsen Chartering A/S Marstal Denmark	*299* — 1 122	**✠100A1** Ice Class 3 **✠LMC** EL K 357,5/28,0U2(a) FN 1026	**1986**-9 A/S Nordsovaerftet—Ringkobing (183) 67,92 10,06 3,407 64,39 10,01 5,92 Ba 5,8 RFD 6,8 2 dks rf nil 5BH to U dk. WB4917T incl. STs in holds 99T	**M General Cargo** 2 Ho each 18,0 ER 2 TwD G.2 149 B.1 892 TEU 51 C.Ho 33/20′ (40′) C.Dk 18/20′ (40′) incl. 8 ref C. 2 Ha (stl) (each 15,9 × 7,5) ER Cr 2(8) Der 2(3-12,5)	Oil 4SA 5Cy. 225 × 300 sr geared to sc. shaft 814bhp (599kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 100kW 2 × 60kW 380V 50Hz a.c. Fuel 153,5t (d.o.) 10kn
7032765 ESQA M-27407 Df Esd Gc Rdr RT	**MART SAAR** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 351** 847 1 451	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7801738 PPVH 33935 Df Esd Gc Pfd Rdr RTm/h/v	**MARTA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 261** 7 797 17 935	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (94) 161,02(BB) 23,80 7,938 153,02 23,41 12,81 P 18,6 B 22,9 F 11,6 1 dk rf 13	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller aft Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd
7304883 ELDR4 7561 Df Esd Gc Rdr RTm/h/v	**MARTA Z** ex Stena Gothica-84 ex Alchemist Bremen-84 ex Thoralbe-83 **Seaburg (No. 2) Inc.** Monrovia Liberia	**4 367** 2 423 7 764	GL	**1973** Langvik Sarpsborg M/V—Sarpsborg (93) 129,85(BB) 17,53 7,081 120,10 17,51 8,62 P 32,0 F 19,2 1 dk	**M Tanker** Chemical Ice strengthened 23 Ta ER L.7 692 HeCls. C	2 Oil 2SA each 7Cy. 300 × 450 sr geared to sc. shaft 6 000bhp (4 413kW) NE 84 A/S Wichmann Rubbestadneset Controllable pitch propeller 16kn
7727231 Gc	**MARTABAN-3** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (274) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7727229 Gc	**MARTABAN-4** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (273) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7727217 Gc	**MARTABAN-5** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (272) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7727205 Gc	**MARTABAN-6** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (271) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
5201740 PP3073 2509 RT	**MARTE** ex Lady Rosemary-66 ex Empire Farm-47 **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**260** — —	*Classed BC until 12/68	**1942**-6 Scott & Sons—Bowling (363) 34,90 7,95 3,912 32,62 7,93 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Fuel 96,5t (o.f.) 9kn
7101243 WO8921 294147 Rdr RTm	**MARTECH OBSERVER** ex Capt. Carl-76 **D C H Marine Inc.** Houston, Tx United States of America	**196** 133 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (355) 37,50 7,93 2,718 34,09 7,92 3,08 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 6Cy. 159 × 203 780bhp (574kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel (d.o.) 10kn
6805103 UFSY M-1438 Df Rdr	**MARTENOVETS** **U.S.S.R.** Odessa U.S.S.R.	**239** — 90	(RS)	**1956** .............U.S.S.R. 32,59 7,62 2,845 4,12	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
7615244 IBMB Df Esd Gc Rdr RT	**MARTERESA** ex Galia-85 ex Chief Abule-78 Launched as Galia **Atlantica Navigazione S.a.S. di Aniello Lubrano Lavadera e Co.** Napoli Italy	**2 996** 1 716 4 921	RI ✠LR class withdrawn 17/1/86	**1977**-11 Astilleros del Atlantico S.A. —Santander (193) 99,75 (BB) 15,30 6,827 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil	**M General Cargo** 3 Ho 29,4 7,4 26,9 ER G.7 242 B.6 500 TEU 180 C.Ho 96/20′ C.Dk 84/20′ 3 Ha (stl) (26,5 6,6 26,5 × 11,5) ER Cr 2(-)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. Fuel 394,0t (d.o.) 14kn
5295521 CUFQ A-1506-N Df Esd Gc Rdr	**MARTEREZA** ex Rio Alfusqueiro-76 **Sociedade de Pesca Rodrigues & Filhos Ltda. (SOPROFIL)** Aveiro Portugal	**1 267** 791 —	✠Classed LR until 3/11/76	**1958**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (41) 67,37 11,05 4,814 60,00 11,00 5,54 P 25,3 F 12,5 1 dk RW rf 584 conv Side-fishing Fishing 61	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Controllable pitch propeller 11,5kn

7388530 EGMJ Esd Rdr RT	**MARTES SANTO** **Construcciones Navegacion Santodomingo** Vigo Spain	**280** 125 —	BV	**1974** Const. Nav. Santodomingo—Vigo (502) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10,5kn
7357581 ONME Df Esd Gc Pfd Rdr RT	**MARTHA** **Ghent Bulkcarriers N.V.** Sea Lanes N.V. Antwerpen Belgium	**36 785** 30 410 64 172	✠100A1 CS 1/85 strengthened for ore cargoes Nos. 2 & 5 holds, or Nos. 2 & 4 holds, or No. 4 hold may be empty **✠LMC UMS** EL N† 3"U3 FN 10895	**1975**-4 N.V. Cockerill Yards Hoboken —Hoboken (874) 224,01(BB) 32,24 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB26886T incl. Comb. btm & STs in holds 10365T, topside tanks in holds 5493T, No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 847 10 Ha (stl) (9,5 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf) 16kn
5299527 HO8915 8204-77 Df Rdr RTh	**MARTHA** ex Rosa-73 ex Christine-60 **Pan American Shipping & Business Corp.** Panama Panama	**816** 395 1 293	(BV) ✠Classed LR until 10/50	**1950**-8 Goole SB. & Repairing Co. Ltd. —Goole (474) 69,45 10,70 4,293 10,65 1 dk & S dk R	**M General Cargo/Tanker** OSD Wine Mchy.aft 3 Ho 9,1 8,5 8,5 G.2 589 B.2 298 3 Ha (9,1 × 5,4) (8,5 8,5 × 4,8) 6W Der 1(15) 6(3)	Oil 2SA 7Cy. 335 × 570 1 140bhp (839kW) British Polar Engines Ltd. Glasgow Fuel 140,0t (d.o.) 12kn
6813253 SV3522 2937 Gc Pfd RT	**MARTHA** **D. K. Miras & Co. Ltd.** Piraeus Greece	**726** 546 163	(AB)	**1968** G. Koronaios Bros. Ltd.—Perama (58) 70,80 10,22 1,905 52,28 8,62 3,61 2 dks len, widened & deepened 81	**TM Ferry** —P Stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 700bhp (1 250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 24kW Fuel 26,5t (d.o.)
6411419 HQWT L032-1202 Df Esd Rdr RT	**MARTHA** ex Anko-86 ex Mount Zeria-78 ex Silver Cloud-77 ex Schoonebeek-74 **Athalia Shipping Co. Ltd.** San Lorenzo Honduras	T.Mk **596** 278 1 200 **1 096** 743 1 780	✠100A1 SS 1/84 Ice Class 2 or 3 at draughts not exceeding 3,778m & 5,017 respectively **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1126	**1964**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (977) 72,95 10,90 3,779/5,012 65,23 10,80 6,46 F 10,4 2 dks Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** 2 Ho 24,6 22,1 ER G.2 577 B.2 354 2 Ha (stl) (each 15,0 × 5,4) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel 78,0t 11,5kn
7337270 A9D2329 3297 Esd Gc Pfd Rdr RT	**MARTHA** ex Martha Theriot-72 **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Bahrain Bahrain	**196** 133 —	AB	**1966** Houma Fabricators Inc.—Houma, La (21) 30,48 8,23 3,369 30,03 7,32 3,66 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 146 × 146 sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 60kW a.c. Fuel (d.o.) 11kn
7390753 WZG5 029 561652 Df Esd Gc Pfd Rdr RT	**MARTHA** ex Martha Theriot-84 **International Offshore Services Inc.** New Orleans, La United States of America	**173** 117 —	AB	**1974** Equitable Equipment Co.—New Orleans, La (1650) 45,73 12,20 6,147 43,24 12,17 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 146 × 146 sr reverse geared to sc. shafts NE 76 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 60kW a.c. Fuel 803,5t (d.o.) 11kn
8138152 DCUZ Rdr RTv	**MARTHA** ex Lieselotte ex Bht 5 **Sand-und Kiesbaggerei Poppe G.m.b.H.** Varel Federal Republic of Germany	**172** 97 —		**1918** Marinewerft—Wilhelmshaven 2,401 34,50 7,24 2,85 1 dk	**M Dredger**	Oil 4SA 6Cy. 210 × 360 reverse geared to sc. shaft E made37 fitted— Deutsche Werke A.G. Kiel Gen 1 × 24kW 220/380V a.c. 1 × 24kW d.c. 6,75kn
8513364 3ERP4 17337-YJ RTv SatCom	**MARTHA A** **Chuyo Marina S.A.** Panama Panama Sat Comm ID 1331651	*7 955* *4 711* 13 500	AB (Class cont.)	**1986** Kyokuyo Zosen K.K.—Chofu (334) 8,821 124,01 20,41 11,21 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4 680bhp (3 442kW) Mitsubishi Kobe Hatsudoki K.K. Japan
8522250	**MARTHA ARENDSEE** Launched as Oskuy **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (691) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8420098 DFZK 31780 Df Esd Gc Pfd Rdr RTm/h/v	**MARTHA HAMMANN** **Hammann & Prahm G.m.b.H. & Co. KG** Wischhafen Federal Republic of Germany	*1 832* *963* 2 287	GL	**1985** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (788) 80,68 12,70 4,171 75,04 12,62 4,65 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,3 ER G.3 228 B.3 146 TEU 102 C. 102/20' (40') 1 Ha (stl) (51,3 × 10,1) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 86kW 1 × 72kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 7,5t (d.o.) 148,5t (hvf) 11kn
5056030 HO2200 8643-PEXT Df Esd RTh	**MARTHA I.** ex Martha-80 ex Butt-74 **Gabimar Shipping Co. Ltd.** Panama Panama	**410** 205 685	(GL) (HR)	**1954** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (373) 53,50 8,41 3,404 47,02 8,39 3,81 F 5,5 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.923 B.870 2 Ha (6,1 15.9 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 5,5kW 1 × 5kW 1 × 2,75kW 110V d.c. Directional propeller Fuel (d.o.) 9kn
8320432 CGCC 806313 Df Esd Gc Pfd Rdr RTv SatCom	**MARTHA L. BLACK** **Government of Canada (Ministry of Transport)** Ottawa Canada	**3 818** 1 529 1 688	✠100A1 Ice Class 1A Super **✠LMC** EL U 467,5/40,0U3 FN 1798	**1986**-3 Versatile Pacific Shipyards Inc. —North Vancouver, B.C. (108) 83,01 16,26 6,001 75,01 16,21 7,75 P & B 45,2 F 10,7 1 dk rf 500 SF 10BH WB592T incl. STsf198T	**TD-E Icebreaker Lighthouse Tender** pt higher tensile steel	3 Vee Oil 4SA each 16Cy. 229 × 267 total 8 973bhp (6 600kW) driving 3 gen. each 2 100kW 600V a.c. connected to 2 elec. motors each of 3 550shp (2 611kW) & geared to sc. shafts Alco Bombardier Inc. Montreal 2 AuxB (o.f.) 10,6kgf/cm² (10,4bar) Gen 1 × 500kW 600V 60Hz a.c. Thw. thrust propeller fwd 12kn
5226893 WA4060 235710 Df RTm/v	**MARTHA MORAN** ex Dauntless No. 11-55 **Tug David E. Moran Corp.** Bath, Me United States of America	**146** 99 —		**1936** Jakobson & Peterson Inc.—Brooklyn, NY (259) 24,52 7,29 2,67 1 dk	**M Tug**	Oil 4SA 6Cy. 395 × 560 Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 30kW 105V d.c. Fuel 45,5t (d.o.)

7105483 WYZ4 470 533104 Esd Gc Rdr RTv SatCom	**MARTHA R. INGRAM** **Connecticut National Bank** Tanker Management Inc. Wilmington, De United States of America Sat Comm ID 1502654/KCBO	**989** 672 —	AB	**1971** Southern SB. Corp.—Slidell, La (91) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Articulated Pusher (linked with 15579 gross tons tank barge IOS 3301)	2 Vee Oil 4SA each 12Cy. 381 × 457 sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 250kW a.c. 2 Controllable pitch propellers Fuel 754,0t (d.o.)
5226934 WA7867 223089 RT	**MARTHAS VINEYARD** ex Islander-28 **Bridgeport & Port Jefferson Steamboat Co.** New York, NY United States of America	**585** 393 594		**1923** Bath Iron Works—Bath, Me 64,62 11,00 4,014 10,95 2 dks R	**D-E Ferry** 1063dk P	2 Oil total 3 200bhp (2 354kW) connected to 1 elec. motor & sr geared to sc. shaft NE 61 Fairbanks, Morse & Co. U.S.A. 12kn
5226946 TUN2154 Df Esd Rdr RT	**MARTHE** **Armement Jean Lucas et Compagnie** Abidjan Cote d'Ivoire	**350** 145 284	(BV)	**1962** Beliard-Murdoch S.A.—Oostende (C.182) 45,75 8,39 41,48 8,30 4,20 1 dk	**M Fishing** Side Trawler In.255 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.)
6716792 OYUM D1919 Esd RT	**MARTHE KIRSTINE** ex Vestfart-86 ex Caprice-84 **Carl Jesper Hermansen** Skagen Denmark	**165** 67 176	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened Mchy.aft In.210 1W	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 28,5t (d.o.) 12kn
7437551 WYV4 281 545600 RT	**MARTI B** **Bernard J. Blocker, Trustee** Los Angeles-Long Beach, Ca United States of America	**198** 90 —		**1973** ....Wilmington, Ca *25,33* 7,78 3,74 1 dk	**M Fishing** Side-fishing	Oil 400bhp (294kW) U.S.A.
7416105 8-588 Df Esd Pfd Rdr RTm	**MARTIL** ex Lua Chea-83 **Societe Marocaine de Peche Lua** Agadir Morocco	**181** 59 163	GL	**1975** Ast. Luzuriaga S.A.—Pasajes (192) 32,42 7,04 3,195 27,03 7,03 3,71 P 13,5 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 350 geared to sc. shaft 700bhp (515kW) CKD Praha Praha 10,75kn
6507311 EEJF 1754 Df Esd Pfd RT	**MARTIMUNO** **Rafel Regueiro Fernandez** Pasajes Spain	**186** 87 396	(BV)	**1965** Ast. Luzuriaga S.A.—Pasajes *31,00* 6,74 3,372 6,72 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.224 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel 73,5t (d.o.) 10,5kn
7325980 EGFA Df Esd Rdr RT	**MARTIMUNO II** **Pesqueras Ondartxo S.L.** Pasajes Spain	**256** 86 —	(BV)	**1973** Ast. Luzuriaga S.A.—Pasajes (82) 33,20 7,22 3,404 28,61 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 reverse reduction geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 139,0t (d.o.) 11kn
6605357 EEVH 1215 Esd Rdr RT	**MARTIN ALONSO PINZON** Launched as Loli Balbuena **Manuel Rodriguez Camacho** Huelva Spain	**271** 102 249	BV	**1966** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (118) 36,30 7,22 3,099 32,01 7,21 4,09 2 dks RW	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 92,0t (d.o.) 10kn
5177547 ZGQL 399464 Df Esd Rdr RT	**MARTIN C. I.** ex Jupiter-81 **West Indies Cement Carriers Ltd.** Georgetown Cayman Islands (British)	**547** 339 790	BV	**1956** Schps. "Hoogezand" J. Bodewes—Hoogezand (75) 54,62 8,59 3,658 49,08 8,49 4,14 1 dk RW conv General Cargo 74	**M Cement Carrier** 6 Ta spherical ER	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 50,0t (d.o.) 10kn
6403967 EDZC Df Esd Gc RT	**MARTIN DE PORRES** **Manuel Plana Yanez y otros** La Coruna Spain	**350** 161 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1247) 41,46 7,40 3,810 36,66 7,36 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 107,0t (d.o.) 12,25kn
7201160 WYZ5 629 526028	**MARTIN HIGGINS** ex Pacific Prince-79 ex El Rito-75 **Western Pacific Fisheries** Los Angeles-Long Beach, Ca United States of America	**120** 82 —		**1970** Larose Shipyard Inc.—Larose, La *21,37* 6,00 3,64 1 dk	**M Fishing**	Oil 525bhp (386kW) .... Fuel (d.o.)
5051810 WA3116 231793 Df Gc Rdr RT	**MARTIN J. KEHOE** ex Clayton P. Kehoe ex Bridgeport-72 **Kehoe Brothers Transportation Co. Inc.** New York, NY United States of America	**147** 100 —		**1932** J. H. Mathis Co.—Camden, NJ (99) *26,89* 7,04 27,11 7,01 3,38 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 61 General Motors Corp. La Grange, Illinois
8121422 LLRO 19829 Df Esd Gc Pfd Rdr RT	**MARTIN VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussens Rederi Kristiansand S. Norway	T.Mk **1 449** 764 2 550	NV	**1983** Ankerlokken Verft Glommen A/S—Fredrikstad 81,06 4,322 76,21 18,01 7,12 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.fwd	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 5 300bhp (3 898kW) Nohab Diesel A/B Trollhattan Gen 2 × 1224kW 2 × 224kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 500,0t (d.o.)-12,0pd 15kn
7342366 C6BN5 365560 Esd Gc Pfd Rdr RTm/h/v	**MARTINDYKE** **Carib Overseas** Nassau Bahamas	**1 594** 968 2 583	✠**100A1** SS 9/84 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1374	**1975**-3 Goole SB. & Repairing Co. Ltd.—Goole (582) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf141T and STs406T	**M General Cargo** 1 Ho 48,1 ER G.3 146 1 Ha (stl) (40,4 × 10,6) ER	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 782bhp (2 046kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 70kW 1 × 24kW 440V 50Hz a.c. Fuel 183,0t 13,5kn
6402559 TOLF 4444 Df Esd Rdr RT	**MARTINE JEAN PAUL** **Paul Fiant et Compagnie** Cherbourg France	**112** 42 —		**1963** Ch. Jean Bellot—Cherbourg *23,99* 6,71 6,66 3,41 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 500bhp (368kW) Soc. des Moteurs Baudouin Marseille Fuel 20,5t (d.o.) 9,5kn

5227110 ORNU 516 Esd Rdr RT	**MARTINE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**161** 34 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1701) 30,59 7,65 3,995 26,01 7,14 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7512246 Df Esd Rdr RT	**MARTINEZ JUAN** **Manuel Martinez Lledo** Gijon Spain	**279** 103 150	BV	**1977** Armon de Navia—Navia (13) 33,33 8,03 3,450 28,81 8,01 5,62 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 225 × 300 870bhp (640kW) Alpha Cons. Echevarria Bermeo Fuel 156,0t (d.o.) 11,5kn
7396408 IBZM 232 Rdr RTh	**MARTINI BIANCO** ex Amarischia-84 ex Martini Bianco-80 **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**233** 152 40	RI	**1975** Westermoen Hydrofoil A/S—Mandal (39) 29,14 9,05 2,617 26,73 9,02 2,87 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	2 Vee Oil 4SA each 12Cy. 195 × 180 3 600bhp (2 648kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 50kW 220V 50Hz a.c.
5358787 GSSR 184925 Df Esd Rdr RTv	**MARTINIQUE** ex Thessalonian-77 **Dagon Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**254** 82 —	✠Classed LR until 11/2/77	**1955**-1 Cochrane & Sons Ltd.—Selby (1398) *35,88* 7,68 35,06 7,62 3,66 F 5,8 RW BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Oil 2SA 4Cy. 340 × 570 575bhp (423kW) British Polar Engines Ltd. Glasgow Gen 1 × 125kW 1 × 20kW 1 × 10kW 220/240V d.c. Fuel (d.o.)
7634070 Df Esd Gc Pfd Rdr RT	**MARTOBA** Launched as Lispafish Tres **Salimauren** Nouadhibou Mauritania	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (453) 30,71 7,52 3,401 27,56 7,50 3,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 10,5kn
7357464 3EJH3 1458 5-85 Df Esd Gc Pfd Rdr RTv	**MARTONTREE FOREST** ex E. R. Wallonia-84 **Martontree Forest Shipping Co. S.A.** Panama Panama	**41 266** 32 923 83 982	GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1473) 253,75(BB) 34,35 13,983 241,71 34,29 18,50 F 20,2 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 102 729 HeCls. BC	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 711kW) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 16kn
6422054 OYPE D1110 Df Esd Pfd Rdr RTm/h	**MARTRANS** ex Hans Peter-86 ex Windborg-80 ex Jenlil-77 ex Britta Steensen-70 **P. Rudbeck Larsens Eftf. ApS** Mariager Denmark	**298** 203 557	BV	**1964** N.V. Scheeps. "Vooruitgang"—Foxhol (209) 45,57 8,67 3,080 43,19 8,64 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller 10kn
8038223 S-39494 Df Esd Gc Rdr RT	**MARTYN LATSIS** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1982** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,62 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
8422498 YDMK Gc RTh/v	**MARU** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**196** 2 140	KI (Class cont.)	**1985** P.T. Pelita Bahari—Tanjung Priok (37) 28,50 8,77 2,701 26,50 8,60 3,51 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd 10kn
6711974 ZGDB 384398 Df Esd Rdr RT	**MARUDI** ex Leif Erikson-79 ex Herland-73 **Kumaka Shipping Ltd.** Georgetown Cayman Islands (British)	**497** 369 1 270	NV	**1967** Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1328) 71,18 11,71 3,772 65,26 11,49 6,30 2 dks rf 51	**M General Cargo** Ice strengthened G.2 845 B.2 466 2 Ha (16,7 17,3 × 7,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 1 × 20kW 380V 50Hz a.c. Fuel 160,5t (d.o.)-4,5pd 12,5kn
6619229 8RBQ 373110 Df Esd Pfd Rdr RTm/v	**MARUDI** ex Romeo-76 **Government of The Republic of Guyana (Ministry of Works & Housing)** Georgetown, Demerara Guyana	**299** 191 564	BV	**1966** Orskovs Staalskibsvaerft I/S —Frederikshavn (39) 48,14 8,67 3,125 43,19 8,64 3,46 P 11,9 B 8,6 F 8,3 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
7104116 HO5808 12017 -PEXT Df Esd Rdr RT	**MARUDU** ex Indo Tide-86 **Unison Holdings Corp.** Feeder International Line Pte. Ltd. Panama Panama	**453** 208 —	AB	**1971** Far East-Levingston SB. Ltd. —Singapore (B.86) 50,60 11,74 3,574 47,93 11,59 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 273,5t
6406579 Df Esd Gc Pfd Rdr RT	**MARUFUJI No. 1** ex Hoyo Maru-79 ex Aotaka-78 ex Shonan Maru-76 **K.K. Marufuji**	**282** 137 266	(NK)	**1963** Hitachi Zosen—Mukaishima (4028) 42,60 7,42 2,998 37,90 7,35 3,51 P 12,8 F 5,8 1 dk RW	**M Fishing** Training Mchy.aft 1 Ho	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW a.c. Fuel 132,0t-2,5pd 10,5kn
7825344 JF2052 119988 Df Esd Pfd Rdr RT	**MARUFUKU MARU** ex Marufuku Maru No. 55-84 **Marufuku Sangyo K.K.** Niigata, Niigata Pref. Japan	**279** — 444		**1979** Niigata Eng. Co. Ltd.—Niigata (1616) 49,13 (BB) 3,601 42,02 7,71 3,64 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8411360 JF2108 120052	**MARUFUKU MARU No. 3** **Marufuku Sangyo K.K.** Niigata, Niigata Pref. Japan	**135** — —		**1984** K.K. Izutsu Zosensho—Nagasaki (892) 43,01 (BB) 8,46 2,652 34,63 7,61 3,08 1 dk	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Ota
8013792 JF2065 120004 Df Esd Gc Pfd Rdr RT	**MARUFUKU MARU No. 28** **Marufuku Sangyo K.K.** Niigata, Niigata Pref. Japan	**116** 23 121		**1981** K.K. Izutsu Zosensho—Nagasaki (824) 38,41 2,407 31,17 6,99 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata

7736610 JF2045 119980	**MARUFUKU MARU No. 33** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**189** — —		**1978** K.K. Murakami Zosensho—Ishinomaki (1007) *37,10* 7,21 3,00 1 dk	**M Fishing**	Oil Niigata Eng. Co. Ltd. Japan
8423698 JF2110 120055	**MARUFUKU MARU No. 37** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**305** — —		**1985** K.K. Izutsu Zosensho—Nagasaki (900) *45,51* 8,70 4,09	**M Fish Carrier**	Oil Japan
7815466 JF2049 119984 Gc Pfd	**MARUFUKU MARU No. 51** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**124** 58 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1017) 31,98 (BB) 31,02 6,46 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
6724361 Df Pfd Rdr RT	**MARUFUKU MARU No. 66**	**199** 107 —		**1967** K.K. Izutsu Zosensho—Nagasaki (487) 37,29 6,63 2,794 35,62 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 420 750bhp (552kW) Makita Tekkosho Takamatsu
8303733 JM5356 127067	**MARUFUKU MARU No. 68** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**230** — —		**1983** K.K. Izutsu Zosensho—Nagasaki (873) 50,20 (BB) 7,83 42,70 7,80 3,69 1 dk	**M Fishing** Purse Seiner Ref 7 Ho ER In.393 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7011993 Rdr RT	**MARUFUKU MARU No. 68**	**199** 99 —		**1969** Tokushima Zosen K.K.—Fukuoka (838) 40,19 6,94 3,048 36,99 6,91 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka
7735264 JM4444 122792 Gc Rdr RT	**MARUFUKU MARU No. 71** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**140** 74 —		**1978** K.K. Izutsu Zosensho—Nagasaki (781) 38,99 6,68 32,34 6,61 2,85 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osaka
7830208 JM3988 120479 Df Gc Pfd Rdr RT	**MARUFUKU MARU No. 77** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**354** 182 —		**1977** K.K. Izutsu Zosensho—Nagasaki (745) 51,41 8,08 44,20 8,01 4,02 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7827885 JM4572 122884 Df Gc Pfd Rdr RT	**MARUFUKU MARU No. 78** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**362** 199 —		**1978** K.K. Izutsu Zosensho—Nagasaki (788) 51,41 3,501 44,20 8,21 3,97 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7735276 JM4448 122795 Gc Rdr RT	**MARUFUKU MARU No. 81** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**139** 75 —		**1978** K.K. Izutsu Zosensho—Nagasaki (783) 38,99 6,68 32,34 6,61 2,85 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
5096482 Df Esd Pfd Rdr RT	**MARUFUKU MARU No. 101** ex Ebisu Maru No. 15 **Kyosei Steel Co.**	**289** 169 —		**1961** K.K. Usuki Tekkosho—Saiki (541) 45,57 7,55 3,429 40,59 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 11kn
6508365 JI2115 96518 Rdr RT	**MARUGAME MARU** ex Harima Maru-77 ex Marugame Maru-70 **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**593** 249 144		**1965** Hashihama Zosen—Imabari (176) 41,71 14,61 2,591 37,50 12,40 3,61 1 dk	**TM Ferry** 834dk P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 20,5t-4,0pd 11,75kn
7505293 PPLW 9032 Df Esd Gc Pfd Rdr RTv SatCom	**MARUIM** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil Sat Comm ID 1550103/PETR	**77 929** 53 153 133 752	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Zt 742,5/100,0U3 FN 17891	**1980**-3 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B50) 276,61(BB) 43,57 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STa 3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB (o.f.) 20kgf/cm² (19,7bar) hs994,1 e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 701,0t (d.o.) 7 265,5t (hvf) 16kn
5227213 EFIK 1105 Esd	**MARUJA** ex Jacques-Un ex Picul **Manuel Rodriguez Conde** Las Palmas Spain	**190** 85 —		**1921** Ch. Nav. du Midi—Marseille *29,08* 8,13	**Wood Aux M Fishing** Side-fishing Schooner	Oil 2SA 2Cy. 350 × 430 105bhp (77kW) Soc. Marseillaise de Const. Mec. Marseille Fuel 3,5t (d.o.) 6,5kn
7387536 EGRJ Df Esd Gc Rdr RTm/h/v	**MARUJA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 502** 1 136 2 057	GL	**1974** Maritima del Musel S.A.—Gijon (166) 85,22 12,43 4,090/4,776 77,42 12,40 5,74 P 13,2 F 6,4 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho 20,4 20,4 12,3 ER G.2 847 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 500 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 160kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.) 14kn
5227225 EDBG 890 Esd	**MARUJA DOLORES** **Pedro Moron Bianco** Huelva Spain	**181** 88 —		**1956** Jose Samper—Alicante 31,81 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 330bhp (243kW) .... Fuel 40,5t (d.o.) 9kn
5227237 EGAL 87	**MARUJA MOLINA** ex Vincente Maspons **Joaquin Molina Escolano** Alicante Spain	**124** 88 180		**1920** Vicente Mas Pons—Cartagena *26,25* 7,14 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 150bhp (110kW) A/S Volund Kobenhavn 8kn
8014253 ELEV6 7805 Df Esd Gc Rdr RTv SatNav SatCom	**MARUKA** ex Toko Maru-86 **Lira Shipping Corp.** Monrovia Liberia	**36 014** 20 528 54 589	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2151) 226,50 12,310 215,02 32,21 18,01 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 68 000	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 570kW 1 × 500kW 450V 60Hz a.c. Fuel 248,5t (d.o.) 2 411,5t (hvf)-43,5pd 14,75kn

7387172 YTKN Df Esd Rdr RT	**MARULIC** ex Irbis-86 ex Aegis Ionic-86 **Mid-Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Split Yugoslavia	**12 498** 8 498 20 900	AB	**1976** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (293) 159,01(BB) 22,84 9,767 148,01 22,79 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7410668 YVBC AGSP-1143 Df Esd Rdr RTm	**MARUMA** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**498** 170 219	(GL)	**1976** Maritima del Musel S.A.—Gijon (173) 38,99 8,62 3,696 31,98 8,59 6,00 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
7653557 JM3574 114704	**MARUMICHI MARU No. 1** **Taiyo Kisen Y.K.** Sasebo, Japan Nagasaki Pref.	**462** 260 680		**1972** Shin Nikko Zosen—Setoda (68) 44,00 3,901 40,01 9,50 4,78 1 dk	**M Sand Carrier**	Oil 700bhp (515kW) Kubota Tekkosho Japan 9,5kn
7346257 EPBO 277 Df Esd Gc Pfd Rdr RTm/h/v	**MARUN** ex British Severn-76 **National Iranian Tanker Co.** Khorramshahr Iran	**16 015** 9 876 25 651	✠CLASS DELETED	**1974-5** N.V. Cockerill Yards Hoboken—Hoboken (870) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 **DAMAGED DURING HOSTILITIES 9/86**	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 34 854 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 362,5t (hvf)-35,5pd 14,75kn
6926579 JDMO 106704 Df Esd Gc Pfd Rdr	**MARUNAKA MARU No. 68** ex Eiko Maru No. 8 **Teizo Maru K.K.** Nemuro, Japan Hokkaido Pref.	**413** 222 —		**1969** Miho Zosensho K.K.—Shimizu (707) 54,82 8,64 3,404 49,00 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
8028759 JM4991 124752 Df Esd Gc Pfd Rdr RT	**MARUNI RYOSEI MARU** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —		**1981** K.K. Izutsu Zosensho—Nagasaki (830) 38,41 2,401 31,09 6,99 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
7414420 JI2836 115824	**MARUOKA MARU No. 2** **Kai Kisen K.K.** Osaka Japan	**197** 123 478		**1975** Mukaishima Zoki Co. Ltd.—Mukaishima (150) 42,91 7,55 3,353 39,25 7,52 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 Hanshin Nainenki Kogyo Kobe
8029105 JI3070 119807	**MARUOKA MARU No. 5** **Kaikisen K.K.** Osaka Japan	**189** 86 382		**1981** Mukaishima Zoki Co. Ltd.—Mukaishima (177) 38,56 7,22 3,082 35,01 7,21 3,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 380 Matsui Iron Works Co. Ltd. Ise
8421377 JI3237 126557	**MARUOKA MARU No. 6** **Kai Kisen K.K.** Osaka Japan	**198** — 480		**1985** Koa Sangyo—Takamatsu (518) 47,20 3,201 43,52 7,71 3,41 1 dk	**M Tanker** Chemical 6 Ta ER L.326	Oil 4SA 6Cy. 240 × 410 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
5227263 JJUX 85275	**MARUOKA MARU No. 8** **Noriko Hamamoto** Ondo, Japan Hiroshima Pref.	**197** — 250		**1960** Onomichi Zosen K.K.—Onomichi (71) 37,67 6,05 2,515 34,45 6,00 2,80 1 dk RW	**M Chemical Carrier** 1 Ta ER	Oil 4SA 4Cy. 270 × 400 210bhp (154kW) Kinoshita Tekkosho Akashi Fuel 10,0t-1,0pd 9,5kn
8318922 8KXC 126931	**MARUROKU MARU No. 3** **Minemoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	*577* *243* —		**1983** Kanasashi Zosensho—Shimizu (3006) 53,52 (BB) 8,74 3,401 47,50 8,72 3,76 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8025070 8KHI 123277 Df Esd Gc Rdr RT	**MARUROKU MARU No. 8** **Mimemoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 151 —		**1980** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1435) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8514954 JGZU 127871	**MARUROKU MARU No. 11** **Minemoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	*577* *299* 433		**1985** Niigata Eng. Co. Ltd.—Niigata (1866) 52,91 (BB) 8,72 3,390 46,82 8,70 3,76 1 dk	**M Fishing** Long-line Ref In.491	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7236672 JJOC 114774 Df Gc Pfd Rdr	**MARUROKU MARU No. 25** **Homoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**192** 95 225		**1972** Miho Zosensho K.K.—Shimizu (852) 41,71 7,55 2,921 36,25 7,52 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Tokyo
6502713 Df Esd Pfd Rdr RT	**MARUSAN MARU No. 57** ex Meisei Maru No. 3 **Yamani Gyogyo K.K.**	**139** 65 —		**1963** Taiyo Zosen—Nagasaki (399) 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
7935541 JM3986 120476 Df Gc Pfd Rdr RT	**MARUSAN MARU No. 78** ex Daikichi Maru No. 58-81 **Yokoyama Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**125** 61 —		**1976** K.K. Watanabe Zosensho—Nagasaki (710) 37,01 6,08 32,01 6,00 2,87 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 610bhp (449kW) Niigata Eng. Co. Ltd. Niigata
7828281 JM4382 122924 Df Rdr RT	**MARUSAN MARU No. 88** **Yokoyama Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**128** — —		**1979** K.K. Izutsu Zosensho—Nagasaki (800) 38,26 2,401 31,50 6,30 2,85 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

8129967 JM5080 124846	**MARUSHIGE MARU No. 11** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 22 —			**1982** K.K. Izutsu Zosensho—Nagasaki (843) ... ... 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 with clutches & sr reverse geared to sc. shaft 1 025bhp (754kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8004430 JM4873 123491 Df Esd Gc Pfd Rdr RT	**MARUSHIGE MARU No. 18** **Marafuku Gyogyo** Nagasaki, Japan Nagasaki Pref.	**116** 22 —			**1980** K.K. Izutsu Zosensho—Nagasaki (816) 38,41 2,401 31,09 6,99 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
8608652 JM5587 129415 RTv SatCom	**MARUSHIGE MARU No. 21** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref. Sat Comm ID 1201374	**135** — —			**1986** K.K. Izutsu Zosensho—Nagasaki (922) 2,801 37,01 7,92 3,23 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 360 reverse reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller
8151336 JK3612 113080	**MARUSHIN MARU** **Eiji Matsue** Shimotsu, Japan Wakayama Pref.	**199** — 550			**1972** Ura Kyodo Zosensho—Awaji 45,22 3,150 41,51 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
6827113	**MARUSHO MARU No. 2** **Pacific Associates Inc.**	**186** 108 —			**1968** Yokohama Eng. Co. Ltd.—Yokohama 34,50 7,01 2,591 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Osaka
7320174 JL3879 111512 Esd Gc Rdr RT	**MARUSUMI MARU No. 5** **Marusumi Line (Marusumi Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**499** 294 1 421			**1973** Higaki Zosen K.K.—Imabari (145) 65,38 10,52 4,534 60,00 10,49 4,60 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 700bhp (1 250kW) Makita Tekkosho Takamatsu
7929217 JL4922 120990 Rdr	**MARUSUMI MARU No. 6** **Marusumi Line (Marusumi Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**497** 321 1 400			**1980** Higaki Zosen K.K.—Imabari (236) 67,87 3,901 67,01 11,41 4,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7929190 JL4889 120988 Esd Gc Rdr RT	**MARUSUMI MARU No. 7** **Marusumi Line (Marusumi Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**198** 123 550			**1979** Higaki Zosen K.K.—Imabari (233) 51,19 3,106 50,02 10,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7929205 JL4890 120989 Esd Gc Rdr RT	**MARUSUMI MARU No. 8** **Y.K. Sanko Kaiun** Kawanoe, Japan Ehime Pref.	**198** 123 550			**1979** Higaki Zosen K.K.—Imabari (235) 51,19 3,106 50,02 10,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7828009 JL4500 122520	**MARUYAMA MARU No. 18** **Noboru Nishimori** Kochi, Japan Kochi Pref.	**158** — —			**1978** Kochiken Zosen—Kochi (680) *41,79* 9,01 4,50 1 dk	**M Sand Carrier**	Oil Japan
7530743 JI2797 115680 Gc Rdr RT	**MARUYOSHI MARU No. 7** ex Eisho Maru-85 **Maruyoshi Bussan K.K.** Fukuyama, Japan Hiroshima Pref.	**197** — 639			**1976** K.K. Uno Zosensho—Namikata (83) 53,95 8,82 3,280 49,00 8,79 5,21 2 dks	**M General Cargo** Mchy.aft 1 Ho ER G.1 173 B.1 050 1 Ha ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe 11,5kn
5311612 Df Esd Gc Pfd Rdr	**MARUZEN MARU No. 10** ex Sansha Maru No. 1-73 **Dae Ahn Tankship Co.** South Korea	**299** 157 —			**1963** Miho Zosensho K.K.—Shimizu (351) 46,00 7,52 40,24 7,50 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 480 670bhp (493kW) Ito Tekkosho Shimizu Fuel 164,5t 10,25kn
7392995 EGML Df Esd Rdr RT	**MARVASA TERCERO** Launched as El Salao **Marvasa S.A.** Huelva Spain	**218** 89 —		(BV)	**1975** Ast. Neptuno—Valencia (47) 30,99 3,261 28,50 6,96 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 99,5t (d.o.) 11kn
5097125 ODER T61 Df Esd Pfd Rdr RTm	**MARWA** ex Wahib I-81 ex Beta-77 ex Mariann-71 ex Edith Jorg-66 **Mohammed Jamil Khatib** Tripoli Lebanon	**499** 320 970	**✠100A1** Ice Class 3 **✠LMC**	SS 4/82 EL j 1⅛"SQ FN 737	**1961**-1 Schps. "Hoogezand" J. Bodewes —Bergum (103) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB309t incl. Dk a25t	**M General Cargo** Mchy.aft 1 Ho 36,8 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 220V d.c. Directional propeller Fuel 85,5t (d.o.) 10,5kn
			SURVEYS OVERDUE — CLASS SUSPENDED 6/6/80				
5346980 Df Esd Rdr RT	**MARWA 1** ex Sined I-85 ex Swindregt-76 **Fayez Abdel Razik El Assaf & Nahod Abdel Salam El Assaf** Latakia Syria	T.Mk **399** 267 1 097	**✠100A1** **✠LMC**	SS 12/79 EL n $1\frac{5}{16}$"SQ FN 1062	**1962**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (348) 71,13 10,37 3,817 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** Mchy.aft G.2 225 B.2 027 6W Der 6(4-5)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 118,0t 12kn
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED				
7046481 HZKT Esd Gc Rdr RT	**MARWAH I** ex Daiei Maru No. 3-80 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**988** 683 2 427		AB	**1970** Nishi Zosen K.K.—Imabari (130) 68,41 12,02 5,147 65,99 11,99 5,82 P 16,5 F 14,7 1 dk RW rf nil	**M Tanker** Bunkering Vessel 10 Ta ER L.(oil) 2 777	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 440V 60Hz a.c. Fuel 121,0t-7,0pd 12,5kn
7236440 HZMF Esd Gc Rdr RT	**MARWAH II** ex Toshitoku Maru No. 32-80 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**607** 390 1 420		AB	**1972** K.K. Uwajima Zosensho—Uwajima (737) 62,74 9,83 4,220 58,50 9,81 4,73 P 15,3 F 9,8 1 dk RW rf 196	**M Tanker** Bunkering Vessel 8 Ta ER L.(oil) 1 650	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c. Fuel 66,0t-4,0pd 11,5kn

7353145 HZTI SA1024 Esd Gc Rdr RT	**MARWAH III** ex Yoko Maru No. 11-81 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**1 358** 837 1 389	AB (NK)	**1973** Nishi Zosen K.K.—Imabari (145) 87,00 15,02 4,658 82,00 14,99 5,62 P 19,9 F 16,8 1 dk	**M Tanker** Bunkering Vessel 10 Ta ER L.(oil) 3 327	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V 60Hz a.c. Fuel 298,5t-8,5pd 12,25kn
7652917 HZTH SA1022 Gc Rdr RT	**MARWAH IV** ex Nisshin Maru No. 5-81 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**429** 242 584	AB	**1969** Shimoda Dockyard Co. Ltd. —Shimoda (187) 45,50 3,150 42,02 9,01 4,35 1 dk rf 348	**M Tanker** Bunkering Vessel 4 Ta ER L.(oil) 950	Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 48kW a.c. 8kn
5019161 B4007 Df Esd	**MARWAN M** ex Abdul Bassed-78 ex Gorgona-76 ex Ermioni-73 ex Aghios Nicolaos-73 ex Venetiko-70 ex Cap Arkona-70 ex Anni Liebisch-66 ex Hilda-Rebecka-62 **Abdul Bassed & Co.** Beirut Lebanon	**318** 145 591	(HR)	**1950** Schiffsw. W. Holst—Hamburg 52,00 8,06 3,125 45,52 8,01 3,20 P 9,2 RQD 18,0 1 dk RW len 52	**M General Cargo** 1 Ho 29,5 ER G.954 B.861 2 Ha (8,9 15,0 × 5,3) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 18,5t (d.o.) 8kn
5227392 301571 Df Esd Pfd Rdr	**MARWOOD** **Nanaimo Fishing Ltd.** Nanaimo, B.C. Canada	**237** 76 —	✠Classed LR until 29/11/74	**1959**-7 T. Mitchison Ltd.—Gateshead (92) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling, clutch & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel 40,5t 10,5kn
6818980 SYRE 3275 Df Esd Gc Rdr RTh/v	**MARY** **Minimar Corp.** Piraeus Greece	**22 391** 16 212 40 501	AB	**1968** Rheinstahl Nordseewerke—Emden (394) 204,96(BB) 27,28 11,367 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
6422389 6LRR BS-A-433 Df Esd Gc Rdr RT	**MARY** ex Bocho Maru No. 5-69 **Kuk Je Won Yang Fisheries Co. Ltd.** Young Poong Deep Sea Fisheries Co. Ltd. Busan South Korea	**192** 97 —	KR	**1964** Kanasashi Zosensho—Shimizu (587) 39,02 6,96 2,794 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,6 1,6 × 0,7) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo Osaka Gen 2 × 48kW 230V a.c. 10,5kn
5019317 IQMA 77 Esd Pfd	**MARY** ex Annrobin-68 **Giuseppe Quinci** Mazara del Vallo Italy	**122** 44 —		**1955** Richards Iron Works Ltd.—Lowestoft (426) 30,28 6,46 3,353 26,57 6,41 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Fuel 16,5t 10kn
7215692 WA7891 248288	**MARY & JOAN** **Blanche M. Fishing Corp.** New Bedford, Ma United States of America	**119** 38 —		**1945** Stoneington-Deer Isle Yacht Basin Corp.—Stonington, Me *28,66* 6,66 3,18	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7738333 WYL3172 589411	**MARY & JOHN** ex Lady Lisa-79 **Archie W. Moore** Savannah, Ga United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,25 2,77 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5132054 WA8038 245503 Esd Pfd Rdr RT	**MARY & JOSEPH** ex Glenn-64 ex M. C. Ballard-60 **B & T Fishing Co. Inc.** New Bedford, Ma United States of America	**128** 57 —		**1944** W. A. Robinson Inc.—Ipswich, Ma *27,19* 6,28 6,23 1 dk	**Wood M Fishing** Side Trawler	Oil 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca
5227445 WB3337 237782 Df Gc RT	**MARY A. WHALEN** ex S. T. Kiddoo-62 **South Bay Fuel Transportation Inc.** Eklof Marine Corp. New York, NY United States of America	**613** 499 838		**1938** J. H. Mathis Co.—Camden, NJ (124) 9,66 3,677 50,86 9,61 3,97 1 dk R rf 102	**M Tanker** 8 Ta ER L.(oil) 1 301	Oil 2SA 8Cy. 305 × 430 450bhp (331kW) Fairbanks Morse & Co. Beloit, Wi Fuel 16 307,5t (d.o.) 9kn
5292799 OYJN J962 Rdr RTm	**MARY ALMA** ex Polarsael-81 ex Remmesael ex Aeropaket-51 **Kjeld Egon Christensen** Godthab Greenland (Danish)	**107** 54 152		**1948** Edward Hansens Traeskibsvaerft —Marstal 28,33 6,41 2,744 6,35 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER 1 Ha (9,1 × 3,3) ER 2W Der 2(1)	Oil 2SA 2Cy. 390 × 450 200bhp (147kW) NE 60 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
7356159 AMMT-1137 Esd RT	**MARY ANGELA** **Empresas Cavenca C.A.** Las Piedras Venezuela	**180** 81 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (477) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
8009351	**MARY ANGUS** **Londonderry Port & Harbour Commissioners** United Kingdom	**397** 236 582		**1986** Ross Co. Ltd.—New Ross (730) 3,701 36,43 10,01 3,81 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors	Oil 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8308795 ELFF2 7881 Df Esd Gc Rdr RTv SatCom	**MARY ANN** Launched as Joyce **Great Lakes Bulk Carriers Inc.** Monrovia Liberia Sat Comm ID 1241376	*38 241* *18 241* 64 239	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11220	**1986**-3 Hitachi Zosen—Ariake Works, Nagasu (4782) 228,61(BB) 32,24 12,191 219,01 32,20 19,03 F 14,7 1 dk rf nil 10BH WB29168T incl. wing segregated water ballast tanks, Nos. 1 to 7 (p&s) 25074T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) 7 Ta ER L.(oil) 69 791	Oil 2SA 6Cy. 600 × 1944 10 150bhp (7 466kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 674,5t (hvf) 14kn

7716878 WYH8 009 587949 Esd Gc Rdr RT	**MARY ANN** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**193** 133 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (625) 54,87 3,555 51,49 12,20 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made54 reconditioned & fitted11/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7100598 H03389 1148 4-81	**MARY ANN I** ex Columbia Star-80 **Colette International S.A.** Panama Panama	**105** 69 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *20,64* 6,96 2,95	**Wood M Fishing**	Oil 530bhp (390kW) .... Fuel (d.o.)
7230927	**MARY ANN O**	**132** 89 —		**1971** Intracoastal Shipyard Inc.—Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8038455 625641	**MARY ANNE** **Boat Mary Anne Inc.** New Bedford, Ma United States of America	**194** 132 —		**1980** Master Marine Inc.—Bayou la Batre, Al *27,28* 7,22 3,54 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7005839 WY8793 523763 Df Esd Pfd Rdr RT	**MARY ANTOINETTE** **Pacific King Inc.** San Diego, Ca United States of America	**605** 292 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa (179) 50,42 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. La Grange, Illinois
7735941 WYC5 219 587752	**MARY B.** **Shrimpboats Unlimited Inc.** Mobile, Al United States of America	**121** 82 —		**1977** ....Bayou la Batre, Al *22,59* 6,71 3,43 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
7434028 WYP6 742 568354 Esd Pfd Rdr RT	**MARY BELCHER** **Belcher Towing Co.** Miami, Fl United States of America	**152** 103 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (10) 29,06 8,39 3,658 27,08 8,34 4,30 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 96,5t (d.o.) 12kn
5227495 MKMR 149790 RTm	**MARY BIRCH** ex Swanage-35 **Colchester Shipping Co.** R. S. Banyard Hull United Kingdom	**157** 87 213		**1915** Wm. Beardmore & Co. Ltd. —Glasgow *32,31* 6,41 ... ... R	**M General Cargo Barge** Mchy.aft 1 Ho 14,0 1 Ha (12,1 × 4,5)	Oil 2SA 2Cy. 320 × 370 125bhp (92kW) NE 35 Skandiaverken A/B Lysekil
6910441 GZJH 335994 Df Esd Rdr RTm/v	**MARY C** ex Eminence-84 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**999** 693 1 656	**✠100A1** SS 9/86 **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 1060	**1969**-3 Goole SB. & Repairing Co. Ltd. —Goole (565) 67,67 11,79 4,223 64,01 11,59 4,96 P 13,8 F 7,4 1 dk rf 76 NS 4BH WB521t	**M General Cargo** 2 Ho 21,9 19,1 ER G.2 218 B.2 056 2 Ha (stl) (15,7 15,6 × 7,9) ER	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 999bhp (735kW) NE 12/77 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 100kW 1 × 25kW 220V d.c. Fuel 71,0t (d.o.) 10,5kn
7215719 WA4428 238281	**MARY CAROL** ex Dux **Douglas R. Putansu** Aberdeen, Wa United States of America	**124** 65 —		**1936** Martinolich SB. Corp.—Tacoma, Wa *22,86* 6,86 3,08	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
7209435 WZF3216 537212 Df Esd Pfd Rdr RT	**MARY CATHERINE** ex Rosie R. Guidry-78 ex Mary Sue Coppedge-74 **Sause Towing Co.** Portland, Or United States of America	**199** 135 —	(AB)	**1972** Quality Equipment Inc.—Houma, La (109) 4,852 31,93 9,76 5,90 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted72 General Motors Corp. La Grange, Illinois Gen 2 × 75kW a.c. Fuel 318,0t (d.o.)
5377367 GFFK 710009 Df Esd RT	**MARY COAST** ex Finlandia-85 ex Noordster-75 ex Esperance-73 ex Vechtborg-72 **D. J. Goubert Shipping Ltd.** Guernsey Channel Islands (British)	**386** 243 515	BV	**1961** N.V. Schpsw. "Appingedam" —Appingedam (189) 48,49 8,01 3,050 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.783 B.722 2 Ha (each 11,5 × 4,6) ER	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
5227536 GCGA 167957 Df Esd Pfd RTh	**MARY CRAIG** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**197** 64 —	✠Classed LR until 9/10/81	**1959**-3 Richards Iron Works Ltd. —Lowestoft (445) *32,44* 7,12 2,972 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** Pollution Control	Oil 2SA 5Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7731256 WYK9 909 582665 Rdr RT	**MARY D.** **Robert M. Terry** Los Angeles-Long Beach, Ca United States of America	**176** 143 —		**1977** Eastern Marine Inc.—Panama City, Fl (1) *23,84* 7,17 3,71 F - 1 dk	**M Fishing** In.142	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 50kW Fuel (d.o.)
5053777 KQWX 253161 Df Rdr RT	**MARY E. HANNAH** ex Lee Reuben-75 ex Brooklyn-67 ex LT-821 **Hannah Brothers** Chicago, Il United States of America	**612** 416 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (537) 45,42 10,09 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. 622 × 610 Uniflow Skinner Engine Co. Erie, Pa Fuel 419,5t (o.f.) 9,5kn
7049897 WYT8 000 513008	**MARY ELIZABETH** ex J Boy-78 ex Andrea Martin ex Mike & Harry **Matherne & Gisclair Inc.** Houma, La United States of America	**113** 77 —		**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,01* 6,71 3,48 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7947544 WQZ3 283 608089	**MARY ELLA** **Mary Ella Inc.** Corpus Christi, Tx United States of America	**135** 92 —		**1979** ....Bayou la Batre, Al *22,90* 6,76 3,54 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.

7333107 WZG7 850 543021	**MARY ELLEN** **Sjong Enterprises Inc.** Seattle, Wa United States of America	**120** 90 —		**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,41 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7603899 WYT9 723 555145 RT	**MARY EVELYN** **Charles A. Meredith** Baton Rouge, La United States of America	**114** 78 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5166366 WG4487 274347 Df Gc Rdr RT	**MARY GATELEY** ex Karen Tibbetts-84 ex Nepco 10-70 ex J. A. Cummings-65 ex Geo. Whitlock-47 **Outer Island Marine** New York, NY United States of America	**613** 509 —		**1941** R.T.C. SB. Corp—Camden, NJ (138) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk	**M Tanker** Mchy.aft L.(oil) 1 523 len 51	Oil 450bhp (331kW) .... Fuel 11,5t-2,5pd 10kn
6813265 356719 Df Esd RT	**MARY GLORIA** **D. & R. Atkinson & C. Jones** Bridgetown Barbados	**124** 57 —	(BV)	**1968** Const. Nav. Santodomingo—Vigo (360) 2,610 21,62 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille 8,5kn
7201457 WN5039 291257	**MARY GRACE** ex Francis J. O'Hara **Grace & Nino Inc.** Gloucester, Ma United States of America	**160** 115 —		**1963** Harvey F. Gamage S.B. Inc.—South Bristol, Me *26,92* 7,27 3,81	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
8222109 VOGS 803715 Df Esd Gc Pfd Rdr RT	**MARY HICHINS** ex Beau Bois-85 **Government of Canada (Department of The Coast Guard)** Ottawa Canada	**1 464** 673 1 869	✠Classed LR until 1/3/85	**1984**-3 Marystown Shipyard Ltd.—Marystown, Nfl. (35) 64,67 14,10 5,887 55,48 13,80 6,89 F 13,8 1 dk rf nil conv Deck Cargo Anchor-handling Tug/Supply Ship 85	**TM Stand-by Safety Vessel** for offshore installations Ice strengthened 4 Ta (stl) cyl vert G.170	2 Vee Oil 4SA each 14Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 7 420bhp (5 458kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 672kW 2 × 275kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 694,0t (d.o.)
7030987 VJOS 337363 Df Esd Gc Rdr RTm/h/v	**MARY HOLYMAN** **TNT Bulkships Operations Pty. Ltd.** William Holyman & Sons Pty. Ltd. *Newcastle, N.S.W.* Australia	**2 577** 997 2 540	**✠100A1** CS 8/86 **✠LMC** **UMS** EL U 1$\frac{9}{16}$"U3 FN 2748	**1971**-8 Boele's Schps. & Mchf. N.V.—Bolnes (1039) 101,20 17,89 5,196 91,72 17,84 12,12 B - 2 dks rf nil NS Coll BH to U dk 6 to 2nd dk WB2104t incl. DTsf 324t	**M RoRo Cargo** Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 260 × 400 sr geared to sc. shaft 5 760bhp (4 237kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 224kW 2 × 220kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.)-10,0pd 12kn
7028192 3EFE2 1279 6-83 Df Esd Gc Rdr RT	**MARY I** ex Valfragoso-82 **Liska Inc.** Panama Panama	**3 476** 2 164 5 588	AB ✠Classed LR until 12/10/84	**1971**-1 Ast. de Santander S.A.—Santander (64) 112,05(BB) 15,60 6,020 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil	**M General Cargo** 3 Ho ER 3 Ha (stl) ER	Oil 2SA 7Cy. 420 × 750 3 040bhp (2 236kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. 12,75kn
5315400 SV3205 4110 Df Esd RT	**MARY II** ex Agelo D.-82 ex Carmen-72 ex Haithabu-65 ex Schleswig-Holstein-64 **Georgios Maganus** Piraeus Greece	**391** 225 630	(GL)	**1951** Flensburg Masch. Johannsen & Sorensen—Flensburg (107) 49,08 7,52 3,296 44,71 7,47 3,79 P 9,2 F 4,6 1 dk RW len 54	**M General Cargo** 1 Ho 30,4 ER G.881 B.831 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 18,5t 8,5kn
5108211 EIXF 400693 Rdr RTv	**MARY J** ex Esso Poole-68 **Haulbowling Industries Ltd.** Dublin Irish Republic	**754** 310 1 063	✠Classed LR until 6/2/85	**1955**-12 Henry Scarr Ltd.—Hessle (728) 59,75 10,55 3,645 56,39 10,06 4,12 P 20,2 F 6,1 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 1 274 HeCls. CptB	Oil 4SA 8Cy. 254 × 305 with hydraulic clutch & sr reverse geared to sc. shaft 900bhp (662kW) English Electric Co. Preston Gen 2 × 15kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd 10kn
7943548 WYD3 103 606048	**MARY J.** **James C. Via.** Portland, Or United States of America	**158** 136 —		**1979** ....Vancouver, Wa *22,41* 7,32 2,34 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A.
7230939 WYZ7 492 536081	**MARY JANE** **Surf Clam Inc.** Philadelphia, Pa United States of America	**161** 109 —		**1971** Southern Marine Corp.—Palatka, Fl *28,41* 7,60 2,85	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7215745	**MARY JANE** ex Air Strike ex SC 1062	**115** 56 —		**1943** Harris & Parsons Inc.—East Greenwich, RI *32,07* 5,54 2,77	**Wood TM Fishing**	2 Oil 265bhp (195kW) .... Fuel (d.o.)
8011689 385809 Esd Pfd Rdr RT	**MARY JANE STELLA** **Nor West Fishing Co.** *Fremantle, W.A.* Australia	**150** 94 —		**1980** Ocean Shipyards—Fremantle, W.A. (127) 23,80 6,86 22,53 6,77 3,87	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201213 WX8007 278454	**MARY JO** ex Elsie A-75 **Mary Jo Seiner Corp.** San Diego, Ca United States of America	**361** 176 —		**1959** National Steel & SB. Co.—San Diego, Ca *40,24* 9,30 3,79 len —	**M Fishing**	Oil 960bhp (706kW) .... Fuel (d.o.)
6602903 VC8366 320750 Esd Rdr RT	**MARY JOANNE** **United Maritime Fishermen Ltd.** Paspebiac, P.Q. Canada	**151** 64 —	✠Classed LR until 1/3/71	**1965**-12 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (14) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 rf nil Box K	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, M

7609477 WYR2 522 558515 RT	**MARY JUDITH** **Greyhound Leasing & Financial Corp.** New Orleans, La United States of America	**644** 438 —	**1974** Zigler Shipyards Inc.—Mermentau, La *51,58* 11,31 3,89 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7310387 540011	**MARY K** **Theophill Alexander Dunn** San Diego, Ca United States of America	**116** 81 —	**1972** Bay City Marine Inc.—San Diego, Ca *20,79* 6,81 2,62 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A.
5227677 WA7952 239098 Df Rdr RT	**MARY L. McALLISTER** ex Kreshena ex Raymond Card-41 ex General **McAllister Brothers Inc.** New York, NY United States of America	**132** 49 —	**1939** Gulfport Boiler & Welding Works Inc.—Port Arthur, Tx (131) (AB) *27,04* 6,76 26,75 6,71 3,15 1 dk BK 51	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 254 connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 43,5t
7731452 VPQB 373355 RT	**MARY LEROU** ex Mary Lou-84 ex El Zorro-84 ex YO 123 **Antilles Energy Services Ltd.** Georgetown Cayman Islands (British)	**706** 340 962	**1944** Albina Eng. & Mach. Works—Portland, Or (97) (AB) 4,085 50,65 9,76 4,58 P 16,2 F 7,7 1 dk rf 76	**M Tanker** Oil Molasses CBT 8 Ta ER HeCls. C	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Co. Oakland, Ca Gen 2 × 40kW d.c. Fuel 55,0t (d.o.)-2,0pd 8kn
5266013 JWYI 14953 Df RT	**MARY LOU** ex Osheim-72 **A/S "Mary Lou"** Kristiansund N. Norway	*458* *177* 447	**1958** Grotvaagen Verft A/S—Kyrksaeterora (18) (NV) 44,61 8,64 3,239 39,63 8,20 3,51 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.623 B.595 2 Ha (each 9,6 × 4,2) ER 2W Der 1(4) 1(3)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 20kW 1 × 19kW 1 × 9kW 220V d.c. Fuel 38,0t (d.o.)-1,5pd 9kn
6718300 Df Esd Rdr RT	**MARY LYN** ex Pacific Azul-81 ex Talamanca-80 Puerto Rico (U.S.A.)	**1 091** 652 —	**1967** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 53,83 50,78 10,98 6,48 2 dks	**M Fishing** Side Trawler	Oil 16Cy. 2 000bhp (1 471kW) General Motors Corp. Cleveland, Oh
8306321	**MARY M** **Myers Clam Co. Inc.** Barnegat Light, NJ United States of America	**250** 118 —	**1982** Roanoke Island Steel & Boat Works Inc.—Wanchese, NC ... ... 34,14 7,90 2,14 1 dk	**M Fishing** Shellfish	Oil geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
7049861 WY4023 514636	**MARY M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**109** 74 —	**1968** Capell Marine Inc.—Freeport, Tx *21,55* 6,71 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7423512 566997 Esd Rdr RT	**MARY M. COPPEDGE** **Drummond Point Co.** Wilmington, De United States of America	**159** 108 —	**1975** Atlantic Marine Inc.—Fort George Island, Fl (138) AB 9,15 4,369 29,27 9,12 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made57 reconditioned & fitted75 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW a.c. Fuel 216,5t (d.o.) 12kn
5227706 VXSC 176287 Df Esd Pfd Rdr RTh	**MARY MACKIN** ex LT 158 **Sea-West Holdings Ltd.** New Westminster, B.C. Canada	**270** 11 —	**1944** Northwestern S.B. Co.—Bellingham, Wa (158) 39,02 8,54 3,963 8,49	**Wood TM Tug** 1 Ho 4,5 2W	2 Oil 4SA each 8Cy. 160 × 200 NE 62 N.V. Werkspoor Amsterdam Gen 2 × 60kW 220V d.c. Fuel 114,0t (d.o.) 10kn
7215769 WX8059 506797	**MARY MAUREEN** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**107** 72 —	**1966** Browns Shipyard Inc.—Long Beach, Ms *21,10* 6,71 3,26	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7716971 586184 Esd Gc Rdr RT	**MARY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	**1977** McDermott Shipyard—Morgan City, La (229) AB 32,01 9,78 3,915 30,26 9,76 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 8kn
7207530 3EEM5 17580-PEXT Df Esd Gc Pfd Rdr RTv SatCom	**MARY NOUR** ex Saqr Jeddah-86 ex Maritime Challenge-82 **Mary Nour Inc.** Panama Panama	**21 743** 14 294 34 196	**1972** Osaka Zosensho—Osaka (320) 185,50(BB) 26,04 11,148 NV (AB) 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 712 B.41 484 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 332kW 440V 60Hz a.c. Fuel 2 070,5t (hvf) 14,5kn
7436234 KIGA 258233 Df Esd Gc Rdr RT	**MARY PAGE HANNAH** ex William W. Stender-77 ex William P. Feeley-73 ex G. W. Codrington **Hannah Marine Corp.** Chicago, Il United States of America	**461** 15 —	**1950** Levingston SB. Co.—Orange, Tx 10,06 4,496 (AB) 41,00 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 General Motors Corp. U.S.A. Fuel 188,0t (d.o.)
7503142 6188 Df Esd Gc Rdr RT	**MARY PATRICIA** ex Descubridor-83 ex Gann Discoverer-82 ex Zapata Discoverer-80 **Van Camp Sea Food Co.** Atun C.A. Cumana Venezuela	**1 499** 781 —	**1976** Campbell Industries—San Diego, Ca (113) RI *69,50* 13,14 68,51 5,54 1 dk	**TM Fishing** Side-fishing Tuna Seiner Ref	2 Vee Oil 2SA each 16Cy. 230 × 254 5 700bhp (4 193kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
5227756 314569 Esd Pfd Rdr RT	**MARY PATRICIA** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**149** 91 —	**1961** A. F. Theriault & Son—Meteghan, N.S. 28,05 7,17 26,32 7,12 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 440bhp (324kW) General Motors Corp. Detroit, Mi

5227794 312748 Df Esd Pfd Rdr RT	**MARY R.** **H. B. Nickerson & Sons Ltd.** Lunenburg, N.S. Canada	182 75 —		1962 Smith & Rhuland—Lunenburg, N.S. 30,48 7,07 7,01 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 600bhp (441kW) NE 62 Canadian Fairbanks-Morse Kingston, Ont.
7209019 316609 Df Esd Gc Pfd Rdr	**MARY RADINE** ex Kuroshio Maru No. 61-76 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	284 122 248		1971 Miho Zosensho K.K.—Shimizu (789) 40,62 8,44 3,252 34,02 8,41 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 11kn
5255466 OWTR H233 RT	**MARY RONN** ex Connie Dam-82 ex Nordklit-71 **Kristian Ronn Pedersen** Thyboron Denmark	123 55 —		1960 A/S Nordsovaerftet—Ringkobing (2) 30,59 6,35 6,33 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7120213 WYZ5 729 531733	**MARY S.** **Alpha Fishing Co. Inc.** San Juan Puerto Rico (U.S.A.)	916 459 —		1971 San Diego Mar. Co.—San Diego, Ca (173) *59,26* 11,00 4,53 1 dk	**M Fishing** Tuna	Oil 3 600bhp (2 648kW) General Motors Corp. U.S.A. Fuel (d.o.)
7333054 WYZ8 341 542916	**MARY SNEE** ex Charity and Denise-79 **John G. Abel** Galveston, Tx United States of America	106 72 —		1972 Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7338884 WI6206 290289 Df RT	**MARY ST. PHILIP** ex Pat B-82 ex Falcon-79 ex Capt. Eric J. Newman ex Major Ocea L. Ferris **A. P. St. Philip Inc.** Tampa, Fl United States of America	191 41 —	(AB)	1943 Jakobson Shipyard Inc.—Oyster Bay, NY (299) *32,74* 3,885 32,62 7,62 4,17 1 dk BK 102	**M Tug**	Oil 4SA 8Cy. 407 × 508 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 127,0t (d.o.)
5426106 WB5623 233890 Df Esd Gc Rdr RT	**MARY ST. PHILIP** ex All American-73 **A. P. St. Philip Inc.** Tampa, Fl United States of America	144 98 —		1935 Todd Shipyards Corp.—Brooklyn, NY (53) 30,89 7,22 3,582 29,34 7,17 3,81 1 dk R rf 686	**M Tug**	Oil 2SA 10Cy. 216 × 254 NE 63 Fairbanks Morse & Co. Beloit, Wi
7018214 D8VT BSR-7 05561 Df Esd Gc Rdr RT	**MARY STAR** ex Taishin Maru-74 **Kukje Shipping Co. Ltd.** Busan South Korea	1 994 1 062 3 410	KR (NK)	1970 Shikoku Dockyard Co. Ltd. —Takamatsu (741) 89,90 13,03 5,589 83,32 13,01 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 250 B.4 033 2 Ha (stl) (15,7 29,9 × 7,0) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 680 2 600bhp (1 912kW) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. Fuel 333,5t-8,5pd 12kn
5227823 198651 RTm	**MARY TODD** ex Norprince-62 ex Ocean Cape-55 ex California Bear-49 **Richard B. Michelson** Vancouver, B.C. Canada	119 81 203		1940 Martinolich SB. Corp.—Tacoma, Wa *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 2,4) Der 1(5)	Oil 4SA 6Cy. 159 × 203 290bhp (213kW) NE — Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 110V 60Hz a.c. 1 × 2kW 110V d.c. Fuel (d.o.)
8201258 WRB5 725 653470 Esd Gc Pfd Rdr RT	**MARY TURECAMO** **Mary Turecamo of Delaware Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	192 130 —	AB	1982 Matton Shipyard Co. Inc.—Cohoes, NY (345) 35,13 4,441 34,29 9,82 5,08 1 dk	**TM Tug** Articulated Pusher Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches & sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 95kW a.c. Fuel 187,0t (d.o.) 12kn
7613600 WYR2 142 556175 RT	**MARY VIRGINIA** **Greyhound Leasing & Financial Corp.** New Orleans, La United States of America	644 438 —		1974 Zigler Shipyards Inc.—Mermentau, La *51,58* 11,31 3,87 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8319548 3EOC3 1470 6-85 Df Esd Gc Rdr RT	**MARY-ANNE** **Oriental Bulk Carriers S.A.** Panama Panama	*18 011* *9 816* 30 686	NK	1985 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (340) 179,81(BB) 23,12 10,975 170,01 23,11 15,52 P 26,3 F 20,2 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.37 765 TEU 112 C. 112/20' (40') 5 Ha (stl) (12,8 20,0 20,0 20,0 20,0 × 11,2) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 8 160bhp (6 002kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 4 × 320kW a.c. 14kn
6504890 EPCG A/1868 Rdr RT	**MARYAM** ex Ipac No. 2-66 **Pan American Oil Co. & National Iranian Oil Co.** Kharg Island Iran	196 70 —	(AB)	1964 Southern SB. Corp.—Slidell, La (61) 30,48 8,69 3,937 28,86 8,23 4,65 1 dk	**M Tug**	Oil 2SA 5Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Fuel 112,0t
7726835 Rdr RT	**MARYANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	226 — 10		1978 Fiji Government Shipyard—Suva (55) 38,51 7,29 2,201 ... ... 2 dks	**TM Passenger Ship** 40bth P Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors General Motors Corp. U.S.A.
7390052 WMBZ 574906 Df Esd Gc Pfd Rdr RT	**MARYLAND** **Boston VLCC Tankers Inc. VI** Bay Tankers Inc. Wilmington, De United States of America	117 285 105 740 268 310	AB	1976 Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4644) 335,26 54,31 20,502 323,10 54,26 26,22 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 6 Ta 12 Wing Ta ER HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel-181,0pd 16,25kn
7018367 ELEC6 7651 Df Esd Gc Rdr RTm/h/v	**MARYLAND** ex Marylisa-84 **Amazonite Shipping Corp.** Monrovia Liberia	15 216 10 505 27 487	✠**100A1** SS 10/84 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2⅜"U2 FN 6185	1970-5 Nippon Kokan K.K.—Shimizu (285) 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102 NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t, topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf) 15,5kn

5227859 Rdr RT	**MARYLAND CLIPPER** ex Menelaus ARL 13-61 ex LST(2) 971 **Thor Corporacion Internacional S.A.**	**989** 495 —		**1945** Bethlehem-Hingham—Hingham, Ma *93,18* 15,91 15,30 3,15 1 dk conv RoRo Cargo/Tank Landing Ship — conv Repair Ship 61	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 222 × 267 1 800bhp (1 324kW) General Motors Corp. U.S.A.
7421887 EIGC 402240 Df Esd Gc Pfd Rdr RT	**MARYLANDER** ex Argo Island-82 ex Mary Anderson-82 **North Bay Shipping Ltd.** Denholm (I.O.M.) Ltd. Dublin Irish Republic	**1 590** 1 178 3 100	**✠100A1** SS 9/86 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1519	**1976**-6 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (809) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,6 ER G.3 769 B.3 448 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. 12,5kn
7436909 WR8017 257961	**MARYLANDER** ex Iron Oyster **African Queen Marine Freight Inc.** Cambridge, Md United States of America	**340** 202 —		**1943** New York SB. Corp.—Camden, NJ ... ... 46,18 7,12 3,31 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5227897 6VMK 3663	**MARYLENE MARTINE** **Michel Adrien** Dakar Senegal	**113** 35 —	(BV)	**1958** Ch. Herbert & Heraud—Etel *23,57* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 62 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
7507629 SUSQ Df Esd Gc Pfd Rdr RT	**MARYUT** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**4 716** 2 981 7 401	**✠100A1** CS 3/86 **✠LMC** EL W 2"U2 FN 2770	**1976**-3 K.K. Uwajima Zosensho—Uwajima (903) 114,33 17,68 7,252 103,99 17,61 9,02 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,3 13,3 11,9 × 8,7) ER 4W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 656,5t (hvf) 16,75kn
7629001 RT	**MARZENA** ex Meteor-4-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 —	PR	**1975** S. Ordzhonikidze Works—Poti (S-950) 34,63 9,50 1,050 32,01 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1,5kW 24V d.c. 35kn
6506484 9KYM KT1038 Df Esd Rdr RT	**MARZOOK** Launched as Karo **Al-Kulaib International Trading & Construction Co. W.L.L. (A. K. Lines)** Kuwait Kuwait	**788** 377 —	(AB) (NV)	**1965** A. M. Liaaen Skibs. & M/V. —Alesund (106) 53,98 10,22 4,020 47,58 10,19 4,60 P 13,5 F 13,5 1 dk	**M Factory Ship** Fish-factory Mchy.aft 2 Ho each 10,9 2 Ha (stl) (each 3,4 × 2,8)	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 165kW a.c. Controllable pitch propeller 11kn
5150551 ODBH T41 Df Esd Rdr RTh	**MAS** ex Aida-81 ex Blue Stone-75 ex Hilda Wesch-72 **Mohamed Ali Salim** George Batache & Co. Tripoli Lebanon	**1 401** 989 2 485	(GL)	**1956** Schiffsw. W. Holst—Hamburg (205) *70,99* 11,08 5,970 67,49 11,03 6,96 B 12,5 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 13,3 31,4 ER G.3 219 B.3 002 2 Ha (8,6 23,7comb. × 6,4) ER Der 6(5)	Oil 4SA 6Cy. 420 × 660 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel (d.o.) 11kn
7622716 123 RT	**MAS MAULEG** ex Naha Maru **Saipan Shipping Co. Ltd.** Saipan, M.I. Pacific Islands Trust Terr (U.S)	**903** 550 775	(NK)	**1954** Onomichi Zosen K.K.—Onomichi (30) 68,26 10,80 4,522 62,21 10,75 4,91 P 43,9 F 5,2 1 dk	**M General Cargo** 2 Ho G.1 104 B.991 2 Ha (7,7 6,6 × 4,9) Cr 4(3)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Uraga Diesel Kogyo Tamashima Fuel 69,0t (d.o.)
8011081 JJSK 124184 Rdr RT	**MASA MARU No. 21** **Taikei Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 152 —		**1980** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1395) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8025094 7KBR 125437 Df Esd Gc Rdr RT	**MASA MARU No. 31** **Takei Gyogyo K.K.** Muroto, Japan Kochi Pref.	**374** 192 —		**1981** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1446) 3,452 48,11 9,01 3,81 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5269039 C6BO4 708835 Df Esd Gc Rdr RT	**MASACCIO** ex Palladio-83 **Winter Haven Ltd.** Tecnomar S.A. Nassau Bahamas	**3 784** 2 080 4 195	AB (RI)	**1963** Cant. Nav. Riuniti—Ancona (251) *110,68* 15,07 7,200 106,00 15,00 8,62 P 30,5 F 10,1 1 dk RW rf 254 conv Ref General Cargo 76	**M Container Ship** Fixed-guides 3 Cell.Ho ER 3 Ha (stl) ER	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 208kW Fuel 416,5t 17kn
5366394 8QHZ 81/10/T Df RT	**MASAHI** ex Minaa Maaree-79 ex Akana-77 ex Towai-69 ex Purple Emperor-55 ex Goldhind-52 **D. Ibrahim Kalegefanu** Male Maldives	**567** 254 630	✠Classed LR until 7/3/80	**1949**-4 J. Pollock, Sons & Co. Ltd. —Faversham (1344) 54,87 9,17 3,277 50,30 9,15 3,36 P 15,3 RQD 16,5 F 5,8 1 dk RW rf 152	**M General Cargo** 1 Ho 30,7comb. ER G.906 B.878 2 Ha (stl) (9,3 11,5 × 5,4) ER Der 2(3)	Oil 2SA 8Cy. 265 × 345 480bhp (353kW) ✠ NE made45 fitted49 Crossley Bros. Ltd. Manchester Gen 3 × 30kW 220V d.c. Fuel 25,5t (d.o.) 10kn
5228009	**MASARIKU** **P.T. Imanu** Jakarta Indonesia	**138** 66 90		**1957** Carya SB. Co.—Tandjung Priok *27,65* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6) Der 1(1)	Oil 2SA 4Cy. 210 × 320 160bhp (118kW) Hanseatische Mat. Ges. Hamburg Fuel 10,0t 8kn
7700946 JKDH 122418 Df Esd Gc Pfd Rdr RT	**MASASHIMA MARU** **Goou Shosen K.K.** Hakata, Japan Ehime Pref.	**14 059** 9 218 23 791	NK	**1977** Imabari Zosen—Marugame (1046) 159,80(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 184,5t (hvf)-33,5pd 14,5kn
7801166 7LCJ 122487 Df Esd Gc Pfd Rdr RT	**MASASHIMA MARU** **Shoyo Kisen K.K.** Imabari, Japan Ehime Pref.	**4 010** 2 603 8 505	NK	**1978** Imabari Zosen—Imabari (368) 111,28 • 7,689 102,01 18,71 8,31 2 dks	**M General Cargo** 2 Ho ER G.15 833 B.14 730 2 Ha (stl) (each 27,2 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 776,5t (hvf)-21,0pd 13,5kn

7506053 JJ3012 116039 Esd Gc Rdr RT	**MASAYOSHI MARU** ex Masayoe Maru No. 8-80 **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**437** — 690		**1975** Asahi Zosen K.K.—Sumoto (160) 49,64 9,22 4,395 9,20 4,50 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 300bhp (956kW) Sumiyoshi Tekkosho Shizuoka
8202549 JJ3307 125208	**MASAYOSHI MARU No. 2** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**699** — 1 750		**1982** Sasaki Zosen K.K.—Kinoe (355) 69,86 (BB) 4,601 65,03 11,02 5,01 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 300 × 600 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7825083 JJ3161 121062 Rdr RT	**MASAYOSHI MARU No. 18** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**696** — 1 784		**1979** Sasaki Zosen K.K.—Kinoe (328) 69,80 11,03 4,644 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8209949 7KEZ 124934	**MASAYOSHI MARU No. 28** **Arata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 90 —		**1982** Fujishin SB. Co.—Kamo (376) 45,06 3,071 37,22 7,51 3,08 1 dk	**M Fishing** Side-fishing Long-line Ref 5 Ho ER 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 reverse reduction geared to sc. shaft 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8419398 JGKJ 127812	**MASAYOSHI MARU No. 38** **Arata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*535* *216* —		**1985** Kanasashi Zosensho—Shimizu (3043) 50,81 (BB) 8,64 3,301 44,61 8,60 3,66 1 dk	**M Fishing** Long-line Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5228097 DZCQ RT	**MASBATE** ex Luzon-59 ex Marinduque-51 ex FS 159 ex FP 159 **Nasipit Lumber Co.** Manila Philippines	**512** 244 572	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (26) 51,77 9,76 2,896 47,63 9,71 4,27 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 10,3 ER G.596 B.561 2 Ha (4,8 6,1 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 4SA each 12Cy. 170 × 220 1 000bhp (736kW) Buda Co. Harvey, La Gen 2 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 9kn
7622845 DYJI 224183 Rdr RT	**MASBATE** **Luzon Stevedoring Corp.** Iloilo Philippines	**206** 40 98		**1979** Iloilo Dock & Eng. Co.—Iloilo (103) 30,51 8,44 3,731 27,46 8,25 4,07 1 dk	**M Tug**	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft Alpha-Diesel A/S Frederikshavn
7364675 3EWO4 17461 -PEXT Df Esd Gc Rdr RT	**MASCAGNI** ex Rio Panuco-86 ex World Provider-81 **Eniamar S.A.** Medsea S.A.M. Aigue Marine Panama Panama	*17 246* *12 172* 31 529	**100A1** oil tanker (cc) **LMC** **UMS** EL H† 605,0/70,0U2 FN 6548 AB	**1975** Hellenic Shipyards—Skaramanga (1091) 170,72 26,04 10,999 161,98 25,99 14,43 P 32,0 F 16,5 1 dk rf nil 12BH WB1119T	**M Tanker** 21 Ta ER L.(oil) 40 526	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB 18kgf/cm^2 (17,7bar) e(ex.g) & rcv 19kgf/cm^2 (18,7bar) rcv, 18kgf/cm^2(17,7bar) Gen 2 × 496kW 1 × 370kW 450V 60Hz a.c. 15,25kn
5155915 FTVO 5192 Df Esd Rdr RTm/h	**MASCAREIGNES II** ex Hoyledesingel-66 **Societe Gel Peche Les Sables d'Olonne**	**392** 134 560	(BV)	**1962** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1268) 48,60 8,23 3,252 43,52 8,16 3,33 1 dk R	**M Fishing** Side-fishing Ref In.150 2 Ha (each 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel (d.o.) 11kn
8504105 FNZD 691.0 32 X Df Esd Gc Pfd Rdr RTv SatCom	**MASCARIN** **Societe Union Maritime de L'Ocean Idien "UMOIL", Societe d'Armement et de Transport (SOCATRA) & Societe d'Armement Fluvial et Maritime (SOFLUMAR)** St. Denis Reunion (French) Sat Comm ID 1110310	**19 998** 11 687 31 990	BV (Class cont.)	**1986** Chantiers de l'Atlantique—St. Nazaire (S28) 178,19(BB) 27,54 11,381 165,03 27,51 15,32 1 dk	**M Tanker** COW IGS 12 Ta ER L.(oil) 35 160	Oil 2SA 6Cy. 670 × 1700 11 100bhp (8 165kW) B&W Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW a.c. Controllable pitch propeller
8503371	**MASCO 1** **Masco 1 Ltd.** United States of America	**190** — 500		**1984** Master Boat Builders, Inc.—Bayou la Batre, Al 33,53 31,20 7,94 3,20 1 dk	**TM Research** Geophysical	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 910bhp (669kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5228114 5LVU 1287 Df Esd Gc Rdr RTm/h	**MASCOT** **Mascot M.S. Corp.** Monrovia Liberia	**354** 128 —	✠**100A1** SS 9/80 yacht ✠**LMC** EL v $\frac{13}{16}$"SQ FN 462	**1958**-7 R.O. Brodogradiliste "3 Maj"—Rijeka (448) 45,14 7,65 2,515 40,49 7,60 3,81 F 14,7 1 dk 4BH	**TM Training Ship** 10P	2 Oil 2SA each 6Cy. 290 × 500 1 440bhp (1 059kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 50kW 110V d.c. Fuel (d.o.)
7637979 OW2164 D2375 RT	**MASCOT** **P/R Magn** Toftir Faeroes	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa—Szczecin (B30/05) 32,69 (BB) 28,12 7,62 5,72 2 dks rf- BK 157	**M Fishing** Stern Trawler Seiner Long-line Ice strengthened 1 Ho ER 1 Ha (stl) (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
7635361 ZCLL 373251 Df Esd Gc Rdr RTm/h/v	**MASHALA** **Mashala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 599** 640 3 046	(GL)	**1977** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (389) 116,31 18,22 5,379 103,41 17,42 12,22 F 10,1 1 dk	**TM RoRo Cargo** Stern door/ramp Mchy.aft G.14 038 B.12 995 TEU 140 C. 140/20'	2 Oil 4SA each 8Cy. 320 × 420 reduction geared to sc. shafts 6 000bhp (4 413kW) MaK MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 338kW 260/450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
				DAMAGED BY STRANDING 11/82		
5304164 YKAS 1232 Df Esd Rdr RTm/v	**MASHALLAH** ex Said-85 ex Saar-76 **Faiza Fahel** Tartus Syria	T.Mk **470** 237 1 006	GL	**1957** Gutehoffnungshuette Sterkrade A.G.—Walsum (957) 66,15 10,11 3,312 60,69 10,06 5,36 2 dks Lengthened—63	**M General Cargo** Ice strengthened 1 Ho ER G.1 933 B.1 813 2 Ha (18,5 13,6 × 6,0) ER Der 3(2)	Oil 4SA 6Cy. 300 × 450 500bhp (368kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 11,5kn
7626750 KT859-B Esd Rdr RT	**MASHARIF** ex Al Khubar 1-80 **Kuwait Shipbuilding & Repair Yard Co. S.A.K.** Kuwait Kuwait	**125** 43 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (169) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn

6407925 JI2051 95286 RT	**MASHIMIZU MARU** **Osaka Municipal Office** Osaka Japan	**176** — —		**1964** Osaka Zosensho—Osaka *26,34* 7,70 3,10 1 dk	**M Tank Barge** Water	Oil 4SA 6Cy. 200 × 240 Fuji Diesel Co. Ltd. Tateyama
7319498 ERUT M-29886 Df Esd Rdr RT	**MASHINIST** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** .............U.S.S.R. 54,23 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made76 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6421476 UGSV M-21457 Df Esd Gc Rdr RT	**MASHTAGI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 821** 2 002 4 160	RS	**1964** "Georgi Dimitrov" Shipyard—Varna 123,45 16,01 3,982 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
8507535 JQAP 128813 Df Esd Gc Rdr RT	**MASHU** **Oriental Reefer Service K.K.** Tokyo Japan	*15 832* *8 990* 26 591	NK	**1985** Hakodate Dock Co. Ltd.—Hakodate (2431) 167,21(BB) 26,29 9,543 160,00 26,00 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,0) ER Cr 4(30)	Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 450V 60Hz a.c. 14kn
8025379 8KOL 125955	**MASHU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**964** 258 —		**1982** Shikoku Dockyard Co. Ltd. —Takamatsu (815) 77,83 9,63 3,580 70,21 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers
6512598 JHMI 98293 Esd Gc Rdr RT	**MASHU MARU** **Japanese National Railways** Tokyo Japan	**5 374** — 2 031		**1965** Mitsubishi Heavy Industries Ltd. —Kobe (955) 132,01 17,96 5,201 122,99 17,91 7,22 2 dks RW	**TM RoRo Cargo/Ferry** Rail Vehicles 1330dk P	8 Vee Oil 4SA each 12Cy. 260 × 400 sr geared to sc. shafts 12 800bhp (9 415kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 133,0t (d.o.)-32,5pd 18,25kn
8514784 JAJM 128879	**MASHU MARU** **Hokushin Senpaku Kaisha Ltd.** Tokyo Japan	*4 440* *2 655* 5 508	NK	**1986** Kitanihon Zosen K.K.—Hachinohe (208) 115,02(BB) 16,82 7,301 105,52 16,81 9,81 1 dk	**M Refrigerated Cargo** 3 Ho ER In.6 767 3 Ha (stl) ER	Oil 2SA 5Cy. 450 × 1350 5 440bhp (4 001kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7409889 JG3413 116385 Rdr RT	**MASHU MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**194** 69 —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (173) 8,82 2,591 27,46 8,79 3,43 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW 225V a.c. Fuel 24,5t (d.o.)
7013317 LMCT 17414 Df Esd Gc Rdr RT	**MASI** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **298** 101 520	NV	**1970** Sterkoder M/V A/S—Kristiansund N. (15) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 152 len 59	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
6518205 Esd RT	**MASIQUES** **Alfredo Hernandez Fernandez** Dominican Rep.	**304** 163 478	✠Classed LR until 11/12/81	**1966**-2 Ast. de Tarragona—Tarragona 37,01 7,50 3,918 32,31 7,47 4,78 2 dks rf 51	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 230 × 400 with hydraulic coupling 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 220V 50Hz a.c. Controllable pitch propeller 10kn
5282249 GHHD 302596 Df Esd Gc Rdr RTm/v	**MASIR** ex Masirah-82 ex Port Alfred-78 **Orpheus Ltd.** A. Bacolitsas Compania Naviera S.A. Gibraltar Gibraltar (British)	T.Mk **9 044** 4 010 10 301 **10 487** 6 075 12 346	**✠100A1** SS 11/78 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4748	**1961**-3 Harland & Wolff Ltd.—Belfast (1630) 152,46 20,65 8,687/9,526 143,52 20,58 12,50 F 26,6 3 dks RW rf 102 7BH WB2464t	**M General Cargo** Ref 10P 5 Ho 17,0 21,6 22,5 21,6 16,7 G.6 825 B.6 449 In.12 202 6 Ha (stl) (7,4 12,8 × 6,1) (9,6 8,8 × 6,0) (7,7 × 5,7) (1,8 × 3,0) 12W Der 1(65) 4(15) 4(10) 6(5) 2(3)	Oil 2SA 7Cy. 750 × 1500 exhaust500 11 500bhp (8 459kW) Harland and Wolff Ltd. Belfast 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 425kW 220V d.c. Fuel 2 128,5t (hvf) 17kn
			LAID UP — SURVEYS OVERDUE 11/82			
8515960 H02268 1570 0-86	**MASIRAH III** **Taylor Woodrow-Towell Co. (L.L.C.)** Panama Panama	*1 015* *354* 1 400	AB (Class cont.)	**1986** Mickon Shipbuilders (Pte.) Ltd. —Singapore (168) 58,48 14,00 3,87	**TM General Cargo**	2 Oil ....
8310059 A4DN Esd Gc Rdr RT	**MASIRAH TWO** **Tulip Holdings Ltd.** Muscat Oman	*913* *320* 1 299	AB	**1983** Mickon Marine Industries (Pte.) Ltd. —Singapore (232) 2,879 57,92 13,73 3,69 P 12,2 1 dk rf 152	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft TEU 54 C. 54/20' (40')	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 80kW a.c. Thw. thrust propeller fwd 10,5kn
7514969 A4DG 004 Esd Rdr RT	**MASIRAH-I** ex GMZ 8-81 ex Royal Queen-76 **Taylor Woodrow-Towell Co. (L.L.C.)** Port Qaboos Oman	**795** 519 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (110) 2,714 54,87 12,20 3,69 1 dk	**TM RoRo Cargo/Tanker/Landing Craft** Water Bow door/ramp	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 274,5t 10kn
5228205 SPMD Esd Rdr RT	**MASLAW** **Zarzad Portu Szczecin** Szczecin Poland	**134** 0 —	(PR)	**1958** VEB Schiffswerft "Edgar Andre" —Magdeburg (6045) 28,94 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5kn
5240411 ODJR T80 Df Esd RT	**MASRI III** ex Skystewart-82 ex Spartan Spirit-74 ex Gaelic-70 ex Leptis-69 ex Monte Cinto-63 Launched as Con Amore **Masri Niz** Tripoli Lebanon	T.Mk **530** 243 991 **906** 571 1 025	HR (BV)	**1958** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (325) 65,44 10,01 3,722/— 58,50 9,91 P 16,2 B 4,9 F 10,7 2 dks RW	**M General Cargo** G.1 934 B.1 793 2 Ha (each 13,3 × 5,7) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 81,5t 12kn

5093492 Df Esd RTm/h	**MASRI IV** ex Takis Mytilini-82 ex Draco-68 Tripoli Lebanon	**381** 160 585	HR	**1947** De Haan & Oerlemans—Heusden (245) 56,27 9,10 3,175 9,05 B 12,2 1 dk & S dk RW rf nil	**M General Cargo** 2 Ho 12,9 16,3 ER G.1 436 B.1 283 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3)	OSD	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 37kW 220V d.c. Fuel 64,0t (d.o.) 10,5kn
7716115 CNFN Df Esd Gc Rdr RT	**MASSA** **Societe de Cabotage Petrolier S.A. (PETROCAB)** Casablanca Morocco	**4 485** 2 012 9 810	BV	**1978** Naikai SB. & Eng. Co. Ltd.—Setoda (433) 114,81 18,04 6,601 108,01 18,01 8,01 1 dk	**M Tanker** 15 Ta ER L.(oil) 7 230		Oil 4SA 8Cy. 320 × 380 2 400bhp (1 765kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 825kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 13kn
7390038 WNHJ 564344 Df Esd Gc Pfd Rdr RT	**MASSACHUSETTS** **Boston VLCC Tankers Inc. II** Bay Tankers Inc. Wilmington, De United States of America	**117 258** 105 751 268 310	AB	**1975** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4642) 335,29 54,34 20,468 323,10 54,26 26,19 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 6 Ta 12 Wing Ta ER	HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. 16,25kn
6228238 WI3862 289960 Esd Pfd Rdr RT	**MASSACHUSETTS** **Jeanne d'Arc Trawlers Inc.** Rockland, Me United States of America	**199** 85 187	(AB)	**1962** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (257) *34,90* 7,12 34,29 7,09 3,89 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 10,8 2 Ha		Oil 2SA 8Cy. 216 × 267 reverse reduction geared to sc. shaft 825bhp (607kW) General Motors Corp. La Grange, Illinois Gen 1 × 21kW 2 × 20kW Fuel 43,5t
7732559 WYL6405 583865	**MASSACRE BAY** **Dennis J. Holisak** Seattle, Wa United States of America	**135** 118 —		**1977** ....Seattle, Wa *21,89* 7,32 2,16 1 dk	**M Fishing**		Oil 550bhp (405kW) U.S.A.
6708783 UVQS M-25366 Df Esd Gc Rdr RT	**MASSANDRA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 700	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,48 11,33 4,690 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,4 12,8 13,1 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)		Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,75kn
7811991 FPGT Esd Rdr RTv	**MASSENA** **Armement Yportais** Philippe Lecanu fils Fecamp France	**121** 39 56	PR	**1978** Stocznia "Ustka"—Ustka (B409/01) 25,68 3,490 24,39 7,21 4,53 1 dk	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 29,25kW 400V d.c. 11kn
5228293 KAAF 247097 Df Esd Gc	**MASSILLON VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 600** 4 582 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (578) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.) 15kn
7304948 IBRA 1439 Df Esd Gc Rdr RTm/h/v	**MASSIMILIANO F.** **Fermar S.p.A.** Napoli Italy	**31 279** 19 197 54 562	RI	**1973** Cant. Nav. del Tirreno e Riuniti —Ancona (275) 223,50 30,61 12,345 210,01 30,36 17,10 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 7 Ho G.60 623	HeCls. ptB	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Fuel 352,0t (d.o.) 2 043,0t (hvf)-46,5pd 15kn
5169631 IMLZ 237 Df Esd RTm/v	**MASSIMO FRANCESCO** ex Conbalt-80 ex Halima-76 ex Conbalt-73 ex Jan Peter-70 **Giordano Lucrezia** Catania Italy	**353** 200 490	(GL) (RI)	**1954** Hugo Peters—Wewelsfleth (70) 47,00 7,52 3,120 42,80 7,50 3,26 P 15,3 RQD 11,3 F 5,5 1 dk R rf 660	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.746 B.709 2 Ha (12,1 9,1 × 3,9) ER 2W Der 1(2-4) 1(2)		Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 25,5t (d.o.) 9kn
8112471 772	**MASSIMO GARAU** **Ocean Pesca S.r.l.** Ancona Italy	**175** 85 110	RI	**1983** Cant. Nav. M. Morini & C.—Ancona (188) 31,58 7,01 2,810 23,96 6,85 3,66 1 dk	**M Fishing** Stern Trawler Ref 1 Ho 1 Ha (stl)		Oil 4SA 6Cy. 240 × 330 sr geared to sc. shaft 1 012bhp (744kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller
7103564 CNCJ 6-644 Df Esd Gc Rdr RTh	**MASSIRA** ex Olanda-76 ex Kristian Ravn-71 **Generale Maritime S.A.** Hamburger Lloyd AG Casablanca Morocco	**1 599** 1 301 4 471	NV	**1971** Gerh. Voldnes A/S Skips.—Fosnavaag (10) 90,10 15,52 5,696 85,35 15,50 7,80 1 dk rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.4 217	HeCls. BC	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 146kW 2 × 124kW 220V 50Hz a.c. Fuel 407,0t (d.o.)-11,0pd 13,25kn
5228346 EEYG 6394 Df Esd RT	**MASSO 15** **Braulio Marquez Alvarez** Vigo Spain	**172** 96 250		**1942** Hijos de J. Barreras S.A.—Vigo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)		Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 46,5t (d.o.) 11,5kn
5228358 EEYH 6514 Df Esd RT	**MASSO 17** **Alvaro Miguez Rego y Hermanos** Vigo Spain	**167** 91 103	BV	**1943** Hijos de J. Barreras S.A.—Vigo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)		Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 33,0t (d.o.) 11,5kn
5228372 EAJW 6786 Df Esd RT	**MASSO 19** **Amable Marquez Alvarez** Vigo Spain	**177** 69 —		**1947** Hijos de J. Barreras S.A.—Vigo 32,11 6,00 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)		Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 46,5t (d.o.) 11,5kn
5228384 EAJX Df Esd RT	**MASSO 21** **Comercial Pesquera Sudatlantica S.L.** Isla Cristina Spain	**137** 67 —		**1946** Francisco Gonzalez—Bouzas *23,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler		Oil 4SA 4Cy. 290 × 400 250bhp (184kW) E made40 fitted46 Swiss Locomotive & Mch. Works Winterthu Fuel 33,5t (d.o.) 9,5kn

5228413	**MASSO 24** **Ismael July Osorio** Brazil	**180** 73 —		**1954** F. Montenegro—Vigo *26,00* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) E made47 refitted54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
5228425 EFGG 7278 Df Esd RT	**MASSO 25** **Masso Hermanos S.A.** Vigo Spain	**202** 38 —	(BV)	**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (55) *31,09* 6,28 3,239 6,25 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,5)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 47,5t (d.o.) 11,5kn
5228437 EFGJ 7279 Df Esd RT	**MASSO 26** **Masso Hermanos S.A.** Vigo Spain	**202** 38 —	BV	**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (56) *31,09* 6,28 3,239 29,11 6,25 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 47,5t (d.o.) 11,5kn
5228451 EDPE 7070 Df Esd RT	**MASSO 28** **Masso Hermanos S.A.** Vigo Spain	**220** 95 140	(BV)	**1949** Hijos de J. Barreras S.A.—Vigo *35,21* 6,71 3,455 6,68 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 57,0t (d.o.) 10kn
5228487 EAPA 2020 Df Esd	**MASSO 32** **Masso Hermanos S.A.** Ferrol Spain	**184** 83 144	✠Classed LR until 13/11/70 (BV)	**1958**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (90) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 1 dk RW rf 1067 BK 152	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 295 × 420 450bhp (331kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 58,0t (d.o.) 11,75kn
8307595 ELEN2 7736 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MASSY PHOENIX** ex Sanko Phoenix-86 **Massey Phoenix Corp.** Monrovia Liberia Sat Comm ID 1241553/TRZT	*24 646* *13 377* 41 524	NK	**1985** Mitsui Eng. & SB. Co. Ltd.—Tamano (1288) 182,81(BB) 11,015 174,02 30,51 15,78 P 33,6 B 15,6 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 26,8 26,8 26,8 26,0 ER G.51 025 B.50 025 HeCls. B 5 Ha (stl) (16,7 19,2 19,2 19,2 18,4 × 15,6) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 160bhp (5 267kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 695,0t (hvf)-23,5pd 14kn
7937472 WYC7 965 598156	**MASTER AARON** **Van E. Howell** Pensacola, Fl United States of America	**143** 97 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
7947831 WQZ4 244 610961	**MASTER BRAD** **Master Brad Inc.** New Orleans, La United States of America	**170** 116 —		**1979** ....Bayou la Batre, Al *26,89* 7,47 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
8019758 WQZ2 901 608466	**MASTER BRANDON** **T. & T. Trawlers Inc.** New Orleans, La United States of America	**170** 116 —		**1979** Master Boat Builders, Inc.—Bayou la Batre, Al *26,89* 7,47 7,32 3,51 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 1 050bhp (772kW) U.S.A.
7948225 614060	**MASTER DALE** **Dale A. Belsome** New Orleans, La United States of America	**160** 109 —		**1979** ....Biloxi, Ms *25,09* 7,32 3,61 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
7730355 WYH7 941 581806	**MASTER DOYLE** **August A. Gisclair, Jr.** New Orleans, La United States of America	**104** 70 —		**1977** August A. Gisclair Jr.—Barataria, La *19,51* 7,04 2,95 1dk	**M Fishing**	Oil 525bhp (386kW) U.S.A. Fuel (d.o.)
7323982 WYZ7 819 541376	**MASTER ERIC** ex Mr. Seaman-79 **Trawler H. A. Seaman Inc.** Mobile, Al United States of America	**117** 79 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7033226 SYEX 8664 Df Esd Gc Pfd Rdr RTh	**MASTER GEORGE** ex Japan Canela-84 **Open Boundaries Shipping Co. S.A.** Piraeus Greece	*8 959* *5 317* 12 930	BV	**1970** Nipponkai Heavy Ind. Co. Ltd.—Toyama (151) 148,85 20,88 8,751 141,41 20,83 11,61 2 dks rf 102	**M General Cargo** 5 Ho 16,7 24,2 24,0 22,4 21,5 ER G.18 753 B.17 488 5 Ha (stl) (9,0 × 6,4) (15,1 15,1 13,5 13,5 × 8,0) ER 16W Cr 1(15) 1(5) Der 1(120) 4(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 445V 60Hz a.c. Fuel 1 184,5t (hvf) 15,75kn
7742918 WYC5 743 590729	**MASTER GREG** **Master Greg Inc.** Houma, La United States of America	**114** 77 —		**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7049885 WY4928 515403 RT	**MASTER JIM** **Master Greg Inc.** Providence, RI United States of America	**131** 89 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,77 3,59 1 dk	**M Fishing**	Oil 620bhp (456kW) U.S.A. Fuel (d.o.)
7730367 WYC4 481 580685	**MASTER JOHN** **Master John Inc.** Pensacola, Fl United States of America	**121** 82 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 360bhp (265kW) U.S.A. Fuel (d.o.)
7739349 WYC7 474 590222	**MASTER MICHAEL** **James Wescovich & Corley Inc.** Mobile, Al United States of America	**113** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7515729 WYT9 661 551612 RT	**MASTER MIKE** **Master Mike Inc.** Mobile, Al United States of America	**113** 77 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

7743558 WYC6 917 594966	**MASTER MIKE II** **Master Mike Inc.** Mobile, Al United States of America	**154** 105 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW
7337062 WYZ8 484 543986	**MASTER PETE** **Master Gerald Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6905965 SVHA 3385 Df Esd Gc Pfd Rdr RTh/v	**MASTER PETROS** **Maistros Corp.** Piraeus Greece	**22 391** 16 213 40 501	AB	**1969** Rheinstahl Nordseewerke—Emden (405) 204,96(BB) 27,28 11,370 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
7738955 WYC5 234 589000	**MASTER STACEY** **Jack Heuschkel** Coos Bay, Or United States of America	**111** 76 —		**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois
7828920 593762	**MASTER STACY** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
6608074 LEKL 16434 Df Esd Gc Rdr RT	**MASTER SURVEYOR** ex Fosnatral-81 ex Ole Senior-78 ex Ole Saetremyr-77 **K/S North West Survey A/S** Sigurd Teige Aalesund Norway	T.Mk **654** 267 391	NV	**1966** A. M. Liaaen Skibs. & M/V. —Alesund (108) 58,96 9,61 4,050 52,94 9,58 4,12 2 dks rf 800 BK 157 len 68 conv Stern Trawler Ref Fishing 82	**M Research** Survey Ice strengthened 3 Ho ER 2 Ha (2,2 × 1,6) (3,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 150kW 1 × 121kW 1 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
8127036 WRB6 928 655366 Df Esd Gc Pfd Rdr RT	**MASTER TIDE** **Seafarer Boat Corp.** Tidewater Marine Service Inc. Morgan City, La United States of America	**487** 331 1 800	AB (NV)	**1983** Sterkoder M/V A/S—Kristiansund N. (103) 66,48 4,701 56,39 13,81 6,96 F 19,6 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7730379 WYG7 047 580821	**MASTER TODD** **Vidos Lacoste Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A Fuel (d.o.)
7301702	**MASTER W II** ex The Gerald	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6418493 GNQU 305771 Df Rdr RTm/v	**MASTERMAN** ex Afon Wen-86 ex Masterman-85 **Humber Tugs (Collingwood) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**229** 5 —	**✠100A1** SS 1/84 tug **✠LMC** EL (c) FN 367	**1964**-11 Charles D. Holmes & Co. Ltd. —Beverley (989) 32,54 9,07 3,315 28,96 8,54 4,12 1 dk rf 457 BK 127 4BH WB46t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7102687 GXHV 332403 Esd Rdr RTv	**MASTHEAD** **Howard Smith Industries Pty. Ltd.** London United Kingdom	**159** 2 143	**✠100A1** SS 8/83 tug **✠LMC** EL (b) ⅞"U1 FN 276	**1971**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (61) 25,81 8,11 3,455 23,25 7,78 4,07 1 dk rf nil BK 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Stamford Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
8504325 ICAD 1505 Df Esd Rdr RTv	**MASTINO** **Rimorchiatori Napoletani S.M.** Napoli Italy	*274* *82* 113	RI	**1985** Cant. Nav. di Pesaro—Pesaro (59) 33,53 9,28 3,898 29,01 8,58 4,27 F 6,1 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft Nohab Diesel A/B Trollhattan Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 95,0t (d.o.)-11,0pd 13,5kn
7047289 WYZ3 610 529256 Df Esd Gc Pfd Rdr RT	**MASTODON** **Penrod Drilling Co.** Morgan City, La United States of America	**292** 198 719	AB	**1970** Mangone SB. Corp.—Houston, Tx (93) 4,192 51,72 11,59 4,88 F 17,4 1 dk BK 13	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 150kW Thw. thrust propeller fwd Fuel 633,0t (d.o.)
5326851 C4TF 380707 Df Esd Pfd RTm/v	**MASTROGIORGIS** ex Aghios Nikolaos B.-83 ex Antonios Ventouris-73 ex Sicilia-67 **Poliaigos Navigation Co. Ltd.** Ventouris Group Enterprises S.A. Limassol Cyprus	**2 167** 1 069 4 486	(HR) ✠Classed LR until 26/10/81	**1951**-1 Eriksbergs M/V A/B—Goteborg (405) 103,31 13,57 6,662 97,24 13,54 8,31 F 9,5 2 dks rf 76	**M General Cargo** Ref 8P 5 Ho 11,5 13,5 14,4 15,0 13,0 G.5 664 B.5 335 5 Ha (6,1 × 4,5) (9,6 7,5 9,0 7,5 × 5,6) 10W Der 1(20) 1(6) 1(4,5) 8(3)	Oil 2SA 9Cy. 500 × 900 2 400bhp (1 765kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 100kW 220V d.c. Fuel 460,5t (d.o.) 14,5kn
6713013 9MZC 325345 Df Esd Gc Pfd Rdr RTh	**MASU JAYA** ex Smit-Lloyd 12-82 **Malaysian Supply Services Sendirian Berhad** Penang Malaysia	**799** 288 711	AB	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (664) 59,77 11,74 4,312 53,52 11,31 5,16 B 6,1 F 14,7 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Der 1(9)	2 Oil 4SA each 6Cy. 400 × 600 N.V. Motorenfabriek "De Industrie" Alphen a/d Rij Gen 1 × 165kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Fuel 274,5t (hvf) 14kn
8317203 JMGJ 127064	**MASU MARU No. 1** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —		**1983** Nagasaki Zosen K.K.—Nagasaki (860) 37,70 2,601 31,20 6,41 3,03 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 805bhp (592kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam

8317215 JM5354 127065	**MASU MARU No. 2** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —	**1983** 37,70 31,20 1 dk	6,41	2,601 3,03	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (861) Stern Trawler	Oil 4SA 6Cy. 260 × 320 805bhp (592kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7031058 RT	**MASU MARU No. 2** **Government of The People's Republic of China** China	**114** 47 —	**1970** 35,03 30,15 1 dk	6,13 6,10	2,286 2,80	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (256) Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7714507 JHLM 120732 Gc Rdr RT	**MASU MARU No. 3** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1977** 35,56 29,62 1 dk	6,32	2,401 2,82	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (620) Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7714519 JM4331 120733 Gc Rdr RT	**MASU MARU No. 5** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1977** 35,56 29,62 1 dk	6,32	2,401 2,82	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (621) Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7805318 JHMT 122756 Gc Pfd Rdr RT	**MASU MARU No. 8** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1978** 36,45 30,51 1 dk	6,32	2,401 2,82	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (653) Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7805320 JM4439 122757 Gc Rdr RT	**MASU MARU No. 11** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1978** 36,45 30,51 1 dk	6,32	2,401 2,82	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (655) Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7903782 JIDW 123233 Df Gc Pfd Rdr RT	**MASU MARU No. 12** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — 200	**1979** 34,02 30,03 1 dk	6,33 6,30	2,82	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (685) Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
7743132	**MASU MARU No. 12** **Great Eastern Shipping Inc.**	**101** 43 —	**1965** *28,50* 1 dk	5,40	2,60	Nagasaki Zosen K.K.—Nagasaki	**M Fishing**	Oil Japan
7903794 JM4640 123234 Gc Rdr RT	**MASU MARU No. 13** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1979** 34,02 30,03 1 dk	6,33 6,30	2,82	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (686) Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
6808349 Df Rdr RT	**MASU MARU No. 17** ex Choun Maru No. 1 **Tamei Ocean Fisheries**	**114** 51 —	**1967** 34,19 28,99 1 dk	5,72 5,69	2,286 2,70	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (167) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7627039 JGKG 118249 Df Rdr RT	**MASU MARU No. 17** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1976** 35,56 29,29 1 dk	6,33 6,30	2,394 2,80	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (576) Side Trawler	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6910996 Df Esd Gc Pfd Rdr RT	**MASU MARU No. 18**	**284** 119 —	**1968** 47,73 41,00 1 dk	8,11 8,08	2,998 3,41	Kanasashi Zosensho—Shimizu	**M Fishing** (878) Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6808351 Df Rdr RT	**MASU MARU No. 18** ex Choun Maru No. 2 **Tamei Ocean Fisheries**	**114** 51 —	**1967** 34,19 28,99 1 dk	5,72 5,69	2,286 2,70	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (168) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7627041 JM3924 118250 Df Rdr RT	**MASU MARU No. 18** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1976** 35,56 29,29 1 dk	6,33 6,30	2,394 2,80	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (577) Side Trawler	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7405780 JEVG 116988 Df Pfd Rdr RT	**MASU MARU No. 21** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1974** 35,08 29,29 1 dk	6,30 6,28	2,388 2,77	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (500) Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7405792 JM3752 116989 RT	**MASU MARU No. 22** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1974** 35,08 29,29 1 dk	6,30 6,28	2,388 2,77	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (501) Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818846 JICE 122882 Rdr RT	**MASU MARU No. 23** ex Fukuho Maru No. 67-83 **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —	**1978** 37,01 31,63 1 dk	6,41	2,401 2,87	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (673) Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818858 JM4571 122883 Rdr RT	**MASU MARU No. 25** ex Fukuho Maru No. 68-83 **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —	**1978** 37,01 31,02 1 dk	6,41	2,401 2,87	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (675) Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7031072 RT	**MASU MARU No. 25** **Fujian Investment Enterprise Corp.** China	**114** — —	**1970** 35,03 30,15	6,13 6,10	2,286 2,80	Nagasaki Zosen K.K.—Nagasaki	**M Fishing** (258) Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7019880 JBOS 106427 Df Gc Rdr RT	**MASU MARU No. 31** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 43 —	**1969** Nagasaki Zosen K.K.—Nagasaki 35,06 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** (216) Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7019892 7KEG 106428 Gc RT	**MASU MARU No. 32** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	119 42 —	**1969** Nagasaki Zosen K.K.—Nagasaki 35,06 6,15 2,769 30,03 6,13 2,85 1 dk	**M Fishing** (217) Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6825086 JIKO 103648 Df Pfd Rdr RT	**MASU MARU No. 33** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 48 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,40 6,13 29,95 6,10 2,80 1 dk	**M Fishing** (170) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo Osaka
6825098 JGOD 103649 Df Pfd Rdr RT	**MASU MARU No. 35** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 48 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,40 6,13 29,95 6,10 2,80 1 dk	**M Fishing** (171) Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo Osaka
8118504 JMEU 124842 Df Gc Pfd Rdr RT	**MASU MARU No. 37** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 47 —	**1981** Nagasaki Zosen K.K.—Nagasaki 34,02 6,33 2,401 30,03 6,30 2,82 1 dk	**M Fishing** (781) Pair Trawler	Oil 4SA 6Cy. 260 × 330 reduction geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasak
8118516 JM5075 124843 Gc Rdr RT	**MASU MARU No. 38** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	114 47 —	**1981** Nagasaki Zosen K.K.—Nagasaki 34,02 6,33 2,401 30,03 6,30 2,82 1 dk	**M Fishing** (782) Pair Trawler	Oil 4SA 6Cy. 260 × 330 reduction geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasak
7019373 JL2984 104078 Rdr	**MASUEI MARU No. 7** ex Wakayoshi Maru No. 8 **Oshio Kisen Y.K.** Anan, Japan Tokushima Pref.	499 — 1 231	**1968** Nishi Zosen K.K.—Imabari 53,01 9,22 4,103 51,01 9,20 6,41 1 dk	(104) **M General Cargo** 1 Ho ER G.1 299 B.1 092 1 Ha (25,8 × 5,7) ER Der 2(5)	Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigat Gen 2 × 12kW 225V a.c. Fuel 32,5t-3,0pd 11k
6603294 Rdr RT	**MASUEI MARU No. 8** ex Kimishima Maru	928 579 1 825	**1965** Imabari Zosen—Imabari 66,05 10,47 5,004 60,00 10,42 5,26 1 dk RW	(142) **M General Cargo** 1 Ho ER G.2 102 B.1 938 1 Ha (32,3 × 5,6) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Makita Tekkosho Takamats Gen 2 × 7,5kW d.c. Fuel 104,5t-5,5pd 11,25k
7518654 JM3737 118109 Gc Rdr RT	**MASUEI MARU No. 11** **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	498 317 1 193	**1975** Nippon Zosen Tekko K.K. —Wakamatsu 62,62 10,01 57,00 9,99 6,10 1 dk	**M General Cargo** (246) Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kob
8204470 JM4747 124874	**MASUEI MARU No. 18** **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	498 — 1 584	**1982** Nippon Zosen Tekko K.K. —Wakamatsu 69,70 (BB) 11,54 4,272 65,00 11,51 6,30 1 dk	**M General Cargo** (281) 1 Ho ER G.2 645 B.2 364 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akash
7209930 JK3358 110732 Rdr	**MASUEI MARU No. 18** ex Shinsei Maru No. 18-81 **Masuo Mizoguchi** Himedo, Japan Kumamoto Pref.	199 117 699	**1971** Sasaki Zosen K.K.—Kinoe 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	(223) **M General Cargo** Mchy.aft 1 Ho 1 Ha (26,2 × 6,0)	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Osak
8402993 JI3186 125160	**MASUEI MARU No. 21** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	194 — —	**1984** Kanagawa Zosen—Kobe 33,30 2,801 29,01 9,21 4,12 1 dk	(264) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigat
8020226 JI2993 119708 Gc Rdr RT	**MASUEI MARU No. 22** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	193 66 —	**1980** Kanagawa Zosen—Kobe ... ... 26,01 8,81 3,71 1 dk	(211) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigat
7718254 JI2860 115810 Rdr RT	**MASUEI MARU No. 23** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	192 — —	**1977** Kanagawa Zosen—Kobe 2,601 25,51 8,62 3,81 1 dk	(179) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigat
7805435 JI2868 119583 Rdr RT	**MASUEI MARU No. 25** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	193 — —	**1978** Osaka Zosensho—Osaka ... ... 25,51 8,60 3,81 1 dk RW	(388) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niiga
8210168 JI3122 125100	**MASUEI MARU No. 27** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	195 67 —	**1982** Kanagawa Zosen—Kobe 30,31 2,601 26,01 8,81 3,71 1 dk	(239) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niiga
7105835 JI2580 109658 Esd Rdr RT	**MASUEI MARU No. 28** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	268 101 —	**1971** Osaka Zosensho—Osaka 33,99 9,83 3,150 32,77 9,81 4,37 1 dk RW	(334) **TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyam Gen 1 × 40kW 1 × 20kW a.c. 13,5k
7372969 Gc Rdr	**MASUEI MARU No. 31** ex Nichifuku Maru-81 **Marber S.C.A.** Argentina	260 91 420	**1974** Kanagawa Zosen—Kobe 33,30 9,20 3,607 NK 29,01 9,17 4,20 P 2,5 1 dk RW	(132) **TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Niig Gen 2 × 64kW a.c. 13,5k
7205489 JK3240 105942 Rdr RT	**MASUFUKU MARU** **Masumoto Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	497 — 660	**1969** Kegoya Dock K.K.—Kure 44,00 10,04 3,302 40,01 10,01 3,61 1 dk	(452) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateya

7033379	**MASUFUKU MARU** **Dong Yang Navigation Co. Ltd.** South Korea	**199** 111 356		**1970** Aki Kogyo K.K.—Kure (142) 33,30 8,23 3,004 32,62 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
6816645 JK2540 100744	**MASUFUKU MARU No. 5** **Isamu Masumoto** Hiroshima, Japan Hiroshima Pref.	**214** — 430		**1967** Kegoya Dock K.K.—Kure (320) 36,00 8,41 2,693 32,26 8,39 3,00 1 dk	**M Sand Carrier**	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
7334852 HO2016 8154- PEXT Rdr RT	**MASUHIME** ex Masuhime Maru-79 ex Mikasa Maru **Kondo Marine Service** Panama Panama	**499** 287 1 149		**1967** Higaki Sangyo—Imabari (31) 55,00 9,40 4,319 49,00 9,38 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 2 × 10kW 115V d.c. 10kn
6601301 JK2263 97653 Rdr RT	**MASUHOSAN MARU** **Akitoshi Nishi** Imari, Japan Saga Pref.	**196** — 616	(NK)	**1965** Sasaki Zosen K.K.—Kinoe (40) 41,61 7,22 3,099 41,00 7,21 3,61 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 540bhp (397kW) Kanegafuchi Nainenki Tokyo 10kn
8219061 YDLM 1549/ S+IIK RT	**MATA IE** **P.T. Tirta Segara Perkasa** Samarinda Indonesia	**289** 153 400	AB	**1982** P.T. H. & H. Utama International —Balikpapan (HH0016) 2,059 41,03 9,01 2,77 P 7,1 F 8,0 1 dk rf nil	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 112kW a.c. 8kn
7332505 H2XQ 707051 Df Esd Gc Pfd Rdr	**MATA II** ex Veronica-83 **Harold Wood Shipping Co. Ltd.** Kadi Compania Naviera S.A. Limassol Cyprus	**6 254** 4 061 8 130	NK	**1973** Asakawa Zosen—Imabari (221) 105,70 18,04 7,621 98,00 18,00 13,01 1 dk	**M General Cargo** 2 Ho each 35,9 ER G.14 548 B.13 495 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 12kn
6801444 LQMG Df Esd Gc Pfd Rdr RTv	**MATACO** ex Gelmirez-78 **Frutos Marinos S.A. (FRUMAR)** Buenos Aires Argentina	**2 431** 1 168 3 386	(BV)	**1968** Ast. Construcciones S.A.—Vigo (71) 109,76 14,03 5,201 100,89 14,00 8,26 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 4 Ho 24,8 26,8 12,7 27,4 ER In.3 400 8 Ha (stl) (1,6 × 1,3) (4,3 3,9 × 2,9) (1,5 × 1,5) (3,9 × 1,3) (1,8 1,8 × 1,2) (1,5 × 1,5) ER 6W Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 381kW 380V 50Hz a.c. Fuel 951,0t (hvf) 15,5kn
8007054	**MATADI** **Government of The Republic of Zaire (Office de Routesc.)** Matadi Zaire	**150** — 60		**1980** Schiffsw. Germersheim —Germersheim (719) 61,42 12,55 0,982 12,41 2,37 1 dk	**TM Ferry**	4 Vee Oil 4SA each 12Cy. 120 × 130 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7417135 WYT7 085 558580 Esd RT	**MATADOR** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F184) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8137304 DGWT RT	**MATADOR II** ex Amazone II **Herbert Sebode & Juliane Heise** Flensburg Federal Republic of Germany	**136** 92 190		**1929** Gebr. van Diepen—Waterhuizen 31,15 5,69 1,820 31,04 2,11 RQD 6,8 1 dk len 56	**M General Cargo**	Oil 4SA 4Cy. 200 × 240 reverse geared to sc. shaft E made43 fitted— Humboldt-Deutzmotoren Koeln-Deutz 9kn
7215795 504779	**MATAGORDA** **Kogutt Shrimping Inc.** Corpus Christi, Tx United States of America	**120** 82 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *22,29* 6,53 3,41	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7619850 WT2058 288053	**MATAGORDA** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**108** 73 —		**1962** Breaux's Bay Craft Inc.—Loreauville, La *18,45* 6,71 — 6,66 2,70 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7901980 KDS6227 622777 Df Esd Gc Pfd Rdr RT	**MATAGORDA ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**297** 202 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (838) 3,664 54,87 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made56 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7819163 WXS9 696 601243 Esd Rdr RT	**MATAGORDA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1979** Halter Marine Inc.—Moss Point, Ms (729) 56,39 3,658 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
6524278 3xam Df Esd Rdr RT	**MATAKANG** ex Nestor-82 ex Ingestad-77 ex Vestvagoy I-73 **Soguipeche** Conakry Guinea	**297** 101 —	BV NV	**1965** Trondhjems M/V, Aker Trondelag A/S—Trondheim (605) 40,16 8,03 4,852 33,00 8,01 2 dks BK 127 len 68	**M Fishing** Stern Trawler Ice strengthened Mchy.aft 1 Ho 1 Ha (2,5 × 1,4) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 1 × 216kW 1 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)-2,5pd
6606703 PLXN Df Esd Gc Pfd Rdr	**MATAMA** ex Mitama Maru No. 18-77 ex Tenjin Maru No. 8 ex Ise Maru No. 1-69 **P.T. Manei Southern Pearl** Jakarta Indonesia	**184** 78 —	(KI)	**1965** Miho Zosensho K.K.—Shimizu (561) 38,94 6,38 32,09 6,35 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 710bhp (522kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 50kW 225V d.c.
5228827 WN4201 291533 Esd Gc Rdr RTm	**MATANUSKA** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**3 029** 1 235 —	AB	**1963** Puget Sound Bridge & D.D. Co. —Seattle, Wa (114) 124,36 22,46 4,893 112,83 22,41 7,17 1 dk & S dk rf 1067 len 78	**TM Passenger/RoRo Cargo/Ferry** OSD 256bth 490dk P	2 Oil 4SA each 9Cy. 432 × 533 sr geared to sc. shafts 7 344bhp (5 402kW) NE 85 Krupp MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)

5228839 CLPC Df Esd Gc Rdr RTm/h/v	**MATANZAS** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**2 945** 1 608 4 216	**100A1** SS 1/84 **LMC** EL (a) $1\frac{5}{8}$"SQ FN 2056	**1959** Atlantic SB. Co. Ltd.—Newport, Mon. (71) 101,55 13,75 6,189 94,49 13,72 8,03 P 22,9 F 10,7 2 dks rf nil 5BH	**M General Cargo** 3 Ho 17,9 21,2 22,3 ER 3 TwD G.5 961 B.5 510 3 Ha (stl) (9,1 14,0 14,0 × 6,4) ER 8W Der 1(25) 10(5)	2 Vee Oil 4SA each 16Cy. 248 × 267 sr geared to sc. shaft 4 000bhp (2 942kW) Ruston Davey, Paxman & Co. Ltd. Colchester Gen 3 × 100kW 220V d.c. Fuel 330,0t (d.o.)-13,0pd 11,5kn
5114636 99 Df Rdr RTm/v	**MATAORA** ex Fiducia-77 ex Fiducia II-69 **Silk & Boyd Ltd.** Nukualofa Tonga	**297** 131 366	BV	**1957** Niestern Schps. Unie N.V. —Hellevoetsluis (66) 44,91 7,60 2,858 40,26 7,31 3,00 1 dk RW	**M General Cargo** 1 Ho 18,2 ER G.532 B.488 1 Ha (18,2 × 4,5) ER 2W Der 2(1)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 9,5kn
5416620 CB2511 1053	**MATAQUITO** **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**192** — —	✠Classed LR until 4/67	**1963**-4 Boele's Schps. & Mchf. N.V. —Bolnes (1006) 29,72 7,78 26,50 7,29 3,76 RAD 1,6 rf 686	**M Tug**	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5210662 HQAZ2 Df Esd Gc Rdr RTh/v	**MATAR** ex Patrae-85 ex Elika N-81 ex Palmbird-79 ex Mistral-76 ex Lohengrin-64 ex Ursula Parchmann-62 ex Herman Meyer-Gerhards-58 **Safostam Shipping Co.** San Lorenzo Honduras	**982** 624 1 730	GL	**1958** Rolandwerft G.m.b.h.—Bremen (867) 66,65 10,04 5,120 59,90 9,94 5,95 F 8,6 2 dks RW rf nil	**M General Cargo** CSD 1 Ho 37,4 ER G.1 942 B.1 721 2 Ha (13,4 17,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 2 × 15kW 1 × 6kW 220V d.c. Fuel 96,5t (d.o.) 11,75kn
7920601 YCTB Df Esd Gc Pfd Rdr RTm/h/v	**MATARAM** **P.T. Djakarta Lloyd** Semarang Indonesia	T.Mk **8 719** 4 729 13 770 **13 444** 8 390 17 664	GL	**1981** Schlichting-Werft—Travemuende (1428) 158,30(BB) 25,58 8,263/9,521 146,77 25,51 13,52 P 28,7 B & F 26,3 3 dks	**M General Cargo** Str. heavy cargoes 4 Ho 3 TwD Lwr 4 TwD Upr ER G.25 750 B.24 620 TEU 686 C.Ho 340/20' (40') C.Dk 346/20' (40') incl. 50 ref C. 7 Ha (stl) (12,7 × 10,5) (19,5p&s 25,4p&s 25,4p&s × 8,0) ER Der 2(30-50) 4(12-25)	Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 114kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 900kW 440V 60Hz a.c. Fuel 312,0t (d.o.) 1 341,5t (hvf)-39,5pd 17kn
6414461 GUWK 365965 Df Esd Gc Pfd Rdr RTv	**MATCO AVON** ex Mobil Valiant-75 **Mobil Producing North Sea Ltd., Texas Eastern (U.K.) Ltd., Amerada Hess Ltd. & Enterprise Oil P.L.C.** Mobil Shipping Co. Ltd. London United Kingdom	**43 622** 28 279 78 943	**✠100A1** SS 9/82 oil tanker **✠LMC** **IGS** EL N† $3\frac{3}{16}$"U3 FN 12754	**1964**-8 (Fwd & aft sections) Bremer Vulkan A.G.—Bremen-Vegesack (914) **1968**-8 (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 266,68(BB) 31,83 14,110 255,13 31,70 18,29 B 10,7 RFD 32,0 1 dk RW conv Tanker 76 11BH WB11557t incl. 4414t in clean ballast tanks DTsf5599t	**S Tanker** for offshore installations IGS (LR) 16 Ta ER L.(oil) 96 414	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Brown Boveri Bremer Vulkan A.G. Bremen-Vegesack 2 WTB 800lbf/in² (55,2bar) Spt 465,6°C 745lbf/in² (51,4bar) hs2342,1 2 sg 142lbf/in² (9,8bar) Gen 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 16,25kn
8017528 GBZC 398982 Df Esd Gc Pfd Rdr RTm/h/v	**MATCO CLYDE** **Matco Tankers (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**54 171** 33 955 81 944	**✠100A1** SS 6/86 oil tanker **✠LMC** **UMS** **IGS** EL R† 687,5/84,0U3 FN 14088	**1982**-2 Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1089) 243,34(BB) 42,04 12,251 232,01 42,00 18,72 F 22,3 1 dk rf nil 7BH WB39136T incl. clean ballast tanks 33585T	**M Tanker** for offshore installations IGS (LR) pt higher tensile steel 7 Ta ER L.(oil) 100 270 HeCls. BptC	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 2 × 1300kW 1 × 880kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 403,0t (d.o.) 2 790,0t (hvf)-52,0pd 15kn
7426318 GUYG 366053 Df Esd Gc Pfd Rdr RTv SatCom	**MATCO THAMES** **Mobil Producing North Sea Ltd., Texas Eastern (U.K.) Ltd., Amerada Hess Ltd. & Enterprise Oil P.L.C.** Mobil Shipping Co. Ltd. London United Kingdom Sat Comm ID 1440356/THMS	**51 472** 30 898 89 398	BV	**1975** Tsuneishi Zosen K.K.—Numakuma (310) 246,51 39,65 13,513 236,00 39,60 18,45 1 dk	**M Tanker** SBT 7 Ta ER L.(oil) 84 672	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller fwd Thw. thrust propeller fwd Fuel 374,0t (d.o.) 4 050,0t (hvf)-82,5pd 16kn
5121536 HO9959 8529-PEXT3 Df Esd Gc Rdr RTm/h/v	**MATE I** ex Aris-81 ex Eros-80 ex Svenlith-79 ex Danalith-76 ex Astra-73 ex Friesia-70 **Bourini Shipping Co. S.A.** Panama Panama	**947** 603 1 809	GL (BV)	**1961** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (156) 65,38 10,47 5,182 58,30 10,39 6,08 P 12,2 2 dks	**M General Cargo** 1 Ho 38,6 ER G.2 169 B.2 053 In.1 996 2 Ha (each 15,0 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 72,0t (d.o.)-2,5pd 10kn
7391381 UKSZ M-29845 Df Esd Gc Pfd Rdr RT	**MATE ZALKA** **U.S.S.R.-Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** R.O. Brodogradiliste "3 Maj"—Rijeka (568) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 45 562	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
7045308 EVRN M-27413 Df Esd Gc Rdr RT	**MATEMATIK** **U.S.S.R.-"Dalryba"** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 195	RS	**1970** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 230 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7735769 BR21607 Rdr RT	**MATER DEI 3** ex GT 3-85 **R. J. P. Gils** Belgium	— — 1 232	**A1** SS 7/81 inland waterways oil tanker **LMC** EL 0,0/24,0U1 FN 902	**1962** J. Boel et Fils S.A.—Tamise/Temse (1408) 83,01 8,18 83,01 8,16 2,70 Trunk 56,4 1 dk 11BH WBnil	**M Tank Barge** 12 Ta ER	Oil 4SA 6Cy. 320 × 375 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1,5kW 1 × 1kW 24V d.c.

5402930 HO6632 9989-HA Df Esd Rdr RTm	**MATHEA LUPE** ex Guernsey-77 ex Sea Disposal 1-75 ex Onward Enterprise ex Dago 2-66 ex Dago II ex Mathea-63 **Greenfield Navigation S.A.** Rederiet Hans Petersen Panama Panama	**299** 97 478	**100A1** SS 2/80 oil tanker—FP above 65°C service west of a line from Ras Al Hadd to Gwadar **LMC** EL (g) FN 497 **LAID UP — SURVEYS OVERDUE 2/84**	**1960** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1084) 48,49 8,28 2,763 44,30 8,21 3,00 P 15,0 F 7,7 1 dk RW rf 152 7BH	**M Tanker** 6 Ta ER L.(oil) 537	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 465bhp (342kW) Kloeckner Humboldt Deutz Koeln ✠ ndb 5/67 100lbf/in² (6,9bar) Gen 2 × 25kW 2 × 15kW 230V d.c. Fuel 25,5t (d.o.)-2,0pd 10kn
7116303 5BPF 707438 Df Esd Gc Rdr RT	**MATHEW** ex Eastern Muse-85 ex Altai Maru-77 **Marimarna Shipping Co. Ltd.** Limassol Cyprus	**12 387** 7 274 19 796	**100A1** SS 2/85 **LMC** **UMS** EL Dt $2\frac{7}{16}$"U2 FN 5289 (NK)	**1971** Nippon Kokan K.K.—Shimizu (310) 155,45(BB) 22,84 9,881 146,01 22,80 13,42 P 29,0 F 11,3 1 dk rf 25 7BH WB7428t incl. topside tanks in Nos. 2 & 3 holds 1057t, Comb. btm & STs in Nos. 1, 2 & 5 holds 1815t & No. 3 hold 3769t	**M Bulk Carrier** Vehicles 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 7,2kgf/cm² (7,1bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd 16kn
5183649 DDFC Df Esd Rdr RTv	**MATHIAS** ex Nova W-75 ex Westerstede-73 ex Kathe Mohlmann-70 **Partenreederei m.s. "Mathias"** Gunther Deckert & Hans Wilhelm Ostendorf Elsfleth Federal Republic of Germany	**249** 147 532	GL	**1962** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (46) 48,47 7,57 2,413 45,01 7,50 2,75 P 8,6 F 3,4 2 dks len & deepened 82	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha ER	Oil 4SA 6Cy. 215 × 300 geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
7324778 UTNE M-31100 Df Esd Gc Pfd Rdr RT	**MATHIAS THESEN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **8 335** 4 189 9 288	RS	**1973** VEB Mathias-Thesen-Werft—Wismar (198) 152,89 22,23 5,271/7,951 142,02 22,20 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 5,9 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt 17,25kn
6710580 Y5MP Df Esd Gc Pfd Rdr RT	**MATHIAS THESEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 575 **7 723** 4 121 10 400	DSRK	**1966** VEB Warnowwerft Warnemuende —Warnemuende (126) 142,25 18,65 7,220/8,535 130,92 18,57 11,26 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 8(10) 4(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
7637589 PFWS 4842Z Df Esd Gc Pfd Rdr RTm/h/v	**MATHILDA** **Zeerederij "Holland-Limburg" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 536	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (397) 101,94(BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,7 15,1 ER In.5 124 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn
7529873 FTZG Df Esd Gc Rdr RTm/h/v	**MATHILDA** **Barry Rogliano Salles S.A. et PETROMAR S.A.** Marseille France	**1 123** 513 1 438	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1224) 90,71 14,00 4,450 82,40 13,81 9,40 2 dks	**M RoRo Cargo** 12bth P Stern door/ramp Mchy.aft B.6 939	Vee Oil 4SA 12Cy. 260 × 280 reduction geared to sc. shaft 2 400bhp (1 765kW) Crepelle et Cie. Lille Fuel 140,0t (d.o.)-7,5pd 13kn
5228968 C4BI 373894 Df Esd Rdr RT	**MATHILDA** ex Captain Spyros-85 ex Ateni-81 ex Radiant Ketty-75 ex Mathilda-74 **Starknight Shipping Ltd.** Limassol Cyprus	**482** 229 791 **944** 606 —	BV	**1957** N.V. Werf "Gusto"—Schiedam (107) 65,59 9,83 3,442/— 63,00 9,76 5,80 1 dk & S dk RW	**M Refrigerated Cargo** OSD/CSD 1 Ho ER G.328 B.159 In.1 500 2 Ha (each 9,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Fuel 76,0t (d.o.) 13,5kn
5106328 VYJN 311755 Df Esd Gc Rdr RT	**MATHILDA DESGAGNES** ex Eskimo-80 **Les Armateurs du St. Laurent Inc.** Groupe Desgagnes Inc. Montreal, P.Q. Canada	**4 462** 3 086 6 472	**✠100A1** SS 4/85 Str. Nav. Ice **✠LMC** EL w $1\frac{13}{16}$"SQ FN 2523	**1959**-5 Davie SB. Ltd.—Lauzon, P.Q. (617) 109,84 15,65 6,801 102,11 15,55 9,15 P 19,2 F 10,1 2 dks rf 102 complete 2nd dk added 64 conv General Cargo 64 conv Package Freighter 80 NS 6BH WB1486t incl. DTf126t	**TM General Cargo** 4 side doors (p) & 4 side doors (s) fitted 64 3 Ho 3,0DT 14,6 36,8 18,5 ER G.9 430 B.9 008 2 Ha (stl) (each 8,5 × 10,9) 2 Ha (w) (each 8,5 × 12,8) ER 4W Cr 2(5) Der 1(30) 4(5)	2 Oil 2SA each 10Cy. 206 × 254 with clutch & sr geared to sc. shafts 3 200bhp (2 354kW) Canadian Fairbanks-Morse Kingston, Ont. Gen 3 × 90kW 220V d.c. Fuel 630,0t (hvf)
7392529 Df Esd Gc Rdr RT	**MATHILDAKI** ex Laura S-86 ex Milly-85 ex Milly Gregos-84 ex Scapwill-80 **Panorama Marine Co. Ltd.** Seatrade Compania Maritima S.A. Limassol Cyprus	**21 372** 13 286 37 616	BV	**1976** Hellenic Shipyards—Skaramanga (1094) 196,25(BB) 26,55 11,812 186,09 26,50 15,40 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 450 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 370kW 440V 60Hz a.c. Fuel 212,5t (d.o.) 2 101,0t (hvf) 15kn
7612668 PFWM Esd Gc Pfd Rdr RTm/h/v	**MATHILDE** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 599** 1 070 2 677	**✠100A1** SS 8/82 Ice Class 1A **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1316	**1977**-5 Scheeps. "Voorwaarts" B.V. —Hoogezand (221) 75,11 12,58 5,368 69,14 12,51 6,51 P 12,5 F 8,6 1 dk rf nil 3BH WB965T incl. STs 273T	**M General Cargo** 1 Ho 50,4 ER G.3 480 B.3 376 2 Ha (stl) (each 20,4 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie N.V. Appingedam Gen 2 × 84kW 1 × 48kW 300/220V 50Hz a.c. Fuel 226,5t (d.o.) 12kn
7029469 SWQT 4033 Df Esd Gc Rdr RTm/h/v SatCom	**MATHRAKI** ex Messiniaki Anatoli-82 ex Stabenko-81 **Mathraki Shipping Corp.** Eletson Corporation Piraeus Greece Sat Comm ID 1130153	**17 485** 12 016 30 321	**✠100A1** SS 2/85 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1970**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2083) 170,85(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) hs483,1 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6905977 EAWB 2398 Df Esd Rdr RT	**MATI** **Daniel Ponce Ramirez** Santander Spain	**325** 172 297	BV	**1968** S.A. Balenciaga—Zumaya (138) 40,31 7,83 3,328 35,18 7,80 4,02 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 1 194bhp (878kW) Kloeckner Humboldt Deutz Koeln Fuel 138,0t (d.o.) 14kn

7027277 YTZE Df Esd Gc Pfd Rdr RTh/v	**MATIJA GUBEC** **Jadranska Slobodna Plovidba** **(JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	**✠100A1** CS 1/85 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4376 JR	**1970**-9 N.V. Cockerill Yards Hoboken —Hoboken (848) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2717t incl. DTsm1860t	**M General Cargo** Ref 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14kn
6930427 YTZD Df Esd Gc Pfd Rdr RTh/v	**MATIJA IVANIC** **Jadranska Slobodna Plovidba** **(JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	**✠100A1** CS 10/79 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4376 JR	**1969**-12 N.V. Cockerill Yards Hoboken —Hoboken (846) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2716t incl. DTsm1860t	**M General Cargo** Ref 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14kn
8503943	**MATILDA II** **Matilda Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**170** — 160		**1985** Currumbin Engineering—Currumbin, Queensland (4352) 24,95 9,30 23,40 8,91 3,10 1 dk	**TM Ferry** Twin Hull	2 Oil with clutches & sr geared to sc. shafts 520bhp (382kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg
5264091 HIJN Df Esd Pfd Rdr RT	**MATILDE** ex Orange-67 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**231** 106 259		**1937** Gebr. van Diepen—Waterhuizen (826) *35,18* 6,86 2,572 ... ... 1 dk R	**M General Cargo** 2 Ha (8,2 6,6 × 4,5) ER Der 1(2) 1(1,5)	Oil 4SA 4Cy. 250 × 350 160bhp (118kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 8,5kn
7359072 3EYI2 13632 -84A Df Esd Gc Pfd Rdr RTv SatCom	**MATILDE R** ex Diane-86 ex Limopsis-83 **TSC Shipping S.A.** Panama Panama Sat Comm ID 1330260	**146 262** 129 344 315 713	**✠100A1** SS 2/81 oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* $5\frac{3}{8}$"U2 FN 28705	**1976**-7 Odense Staalskibsvaerft A/S—Lindo (59) 354,57 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Kockums M/V A/B Malmo WTB(c) 70,6kgf/cm^2 (69,3bar) (Spt 513°C 68,5kgf/cm^2 (67,2bar)) hs2877,9 WTB(s) 68kgf/cm^2 (66,7bar) (Spt 320°C 66,5kgf/cm^2 (65,3bar)) hs454,8 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn
7826439 224819 Rdr RT	**MATIMCO 1** **Mandaue Shipping &** **Lighterage Corp.** Cebu City Philippines	**392** 120 500		**1979** L'Nor Marine Services Inc., —Mandaue City (80) 60,66 10,70 2,032 51,85 10,37 2,54 1 dk	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts 750bhp (552kW) Cummins Engine Co. Inc. U.S.A.
5337707 8876 Df Esd Rdr RTm/v	**MATINA-D** ex Laconikos-78 ex Jann-76 ex Luhedeich-74 ex Stadersand-65 **George A. Kanakis & Kalliopi** **Spiriopoulos** Piraeus Greece	**499** 306 820	 (GL)	**1952** Stader Schiffsw. G.m.b.H.—Stade (161) 51,26 8,16 4,293 45,57 8,13 4,60 F 6,4 2 dks RW	**M General Cargo** CSD 1 Ho 29,5 1 TwD 28,6 ER G.940 B.852 1 Ha (22,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10kn
5229118 121 Df RTm	**MATIPO** ex Birgitte Basse-55 **Comptoirs Francais des** **Nouvelles-Hebrides** Port Vila Vanuatu	**398** 238 493	 ✠Classed LR until 5/68	**1953**-4 Schpsw. Worst & Dutmer N.V. —Meppel (104) 47,83 7,42 2,941 44,68 7,40 3,99 1 dk RW	**M General Cargo** 1 Ho 27,9comb. ER G.736 B.708 2 Ha (10,9 11,5 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 1 × 6kW 110V d.c. Fuel 32,5t (d.o.) 11kn
6805115 UDMR M-27371 Df Esd Gc Rdr RT	**MATIS PLUDON** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 866 1 400	 RS	**1964** .............U.S.S.R. 84,71 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6708903 Df Esd Gc Pfd Rdr RT	**MATLAMANI** ex Teresa-71 **Empresa Industrial de** **Productos Alimenticios S.A.** Coatzacoalcos Mexico	**592** 266 660	 (BV)	**1967** Maritima de Axpe S.A.—Bilbao (17) 48,60 9,53 4,598 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler 2 Ha (1,9 2,7 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12,5kn
6419605 URUJ M-26550 Df Esd Gc Rdr RTv SatCom	**MATOCHKIN SHAR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R. Sat Comm ID 1400401/VRUJ	**10 075** 3 965 9 901	 RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B64/04) 165,34 21,34 8,389 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 6 200bhp (4 560kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
6915489 Df Esd Rdr RTm/h/v	**MATOLA** ex Danie du Plessis-85 **Direccao dos Servicos de** **Marinha da Provincia de** **Mocambique** Mozambique	**593** — —	 ✠Classed LR until 9/71	**1969**-11 James Brown & Hamer Ltd. —Durban (Y15) 44,35 10,67 4,280 40,85 10,06 5,19 1 dk RW rf 305	**TD-E Tug** 2 Ho 6,4 4,0 3 Ha (stl) (1,7 × 1,2) (1,7 × 2,4) (0,6 × 0,6)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 750V d.c. connected to 2 elec. motors (CC) & sc. shafts English Electric Co. Ltd. United Kingdom Gen 3 × 100kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 12kn
5229170 CUUM L-297-C Esd	**MATOSINHOS** **Pintos & Saul Ltda.** Leixoes Portugal	**135** 38 —	 ✠Classed LR until 8/60	**1958**-12 Est. Nav. do Mondego—Figueira da Foz (44) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kie
6811841 Df Esd Rdr RT	**MATRAGH** **Majid Motraghi** Abadan Iran	**150** — —	 (GL)	**1968** Stader Schiffsw. G.m.b.H.—Stade (206) 32,49 7,60 2,896 28,48 7,50 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER In.94	Oil 4SA 12Cy. 135 × 160 515bhp (379kW) Kloeckner Humboldt Deutz Koe
6928345 EOQI M-29088 Df Esd Rdr RT	**MATROS** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**676** 252 296	 RS	**1967** .............U.S.S.R. 54,23 9,38 3,591 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 12

7643930 UACP M-32482	**MATROSOVO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 49 81	RS	**1977** ..............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6718049 SUUA Df Esd Gc Rdr RTm/h/v	**MATROUH** ex Imkenturm-79 **MISR-Saudi Offshore Co.** Alexandria Egypt	**499** 146 805	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (694) 52,86 11,28 3,353 49,20 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 4SA each 12Cy. 160 × 185 reverse reduction geared to sc. shafts 2 175bhp (1 600kW) NE 83 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. Fuel 200,0t (d.o.) 12,5kn
8133499 M-38001	**MATSALU** **U.S.S.R.** U.S.S.R.	**744** 209 322	RS	**1982** ..............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
7629300 SV3967 2154 RTv	**MATSAS COSTAS** ex Citta di Augusta ex Fiore **Loucas G. Matsas Salvage & Towage Maritime Co.** Piraeus Greece	**141** 26 —	(RI)	**1944** United Boat Service Corp.—New York, NY 26,34 7,04 24,69 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 Enterprise Engine Co. San Francisco, Ca
5076298 SXVO 6918 Df Esd Gc Rdr RT	**MATSAS SALVOR** ex Smit Salvor-78 ex Clyde-73 **Loucas G. Matsas Salvage & Towage Maritime Co.** Piraeus Greece	**791** 93 —	**✠100A1** SS 10/83 tug Str. nav. ice **✠LMC** EL (l) 1¾" FN 845	**1957**-2 J. & K. Smit's Scheeps.—Kinderdijk (858) 58,12 11,23 4,966 52,02 10,80 5,44 B & F 29,3 RW rf 787 3BH	**M Tug**	2 Oil 4SA each 6Cy. 450 × 660 with hydroflex coupling & sr gear to sc. shaft MAN J. & K. Smit's Scheeps. Kinderdijk 15kn
6424430 UIFC M-26510 Df Esd Gc Rdr RT	**MATSESTA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/06) 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn
7334204 KHRC 553090 Df Esd Gc Pfd Rdr RTh/v	**MATSONIA** **First Interstate Bank of California** Matson Navigation Co. San Francisco, Ca United States of America	**15 257** 9 230 13 860	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (664) 213,37(BB) 28,05 8,560 195,99 27,97 12,83 2 dks & S dk rf 432	**S RoRo Cargo** OSD 5 Ho	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 270,5t 25kn
7808176 H05366 1125 0-81 Esd Rdr	**MATSS MAHA** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Panama Panama	**67** 29 —	**✠100A1** SS 1/84 Arabian Gulf service **✠LMC** EL (B) 82,0/9,5FSWR FN 169	**1978**-6 Halter Marine Services, Inc.—New Orleans, La (699) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 20kW 220/110V 60Hz a.c.
7808164 H05365 11247 -81A Esd Rdr	**MATSS RIMA** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Panama Panama	**49** 37 —	**✠100A1** SS 6/82 Arabian Gulf service **✠LMC** EL (B) 82,0/9,5FSWR FN 169	**1978**-5 Halter Marine Services, Inc.—New Orleans, La (698) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 20kW 220/110V 60Hz a.c.
5195214 HOZU 7827-PEXT1 Df RT	**MATSU EIN** ex Koei Maru No. 28 ex Daien Maru No. 8-69 ex Kotoshiro Maru No. 1-63 **Asia Associates Shipping Co. Ltd.** Panama Panama	**354** 198 209		**1957** Nishii Dock Co. Ltd.—Nansei (20) 46,74 7,55 3,480 42,07 7,52 3,79 2 dks conv Side-fishing Fishing 69	**M Fish Carrier** Ref 3 Ho ER In.357 3 Ha (each 1,5 × 1,8) ER 4W Der 4(1)	Oil 4SA 6Cy. 350 × 500 740bhp (544kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 220V a.c. Fuel 233,5t 10kn
8130954 JJ3313 125216	**MATSU MARU** **Miura Kaiun K.K.** Kobe, Hyogo Pref. Japan	**196** 72 —		**1982** Towa Zosen K.K.—Shimonoseki (541) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
5414543 8KIU 93469 RT	**MATSU MARU** ex Aiei Maru **Matsu Maru Gyogyo Y.K.** Chikura, Chiba Pref. Japan	**107** — —		**1963** Takehara Zosen—Takehara (228) 27,18 6,00 2,210 25,00 5,80 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 220 × 360 120bhp (88kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 9kn
7908550 JM4658 123318 Esd Gc Rdr RT	**MATSU MARU No. 5** **Matsufuji Shoji G.K.** Nagasaki, Nagasaki Pref. Japan	**1 837** 1 110 3 518	NK	**1979** Honda Zosen—Saiki (672) 88,70 5,997 82,50 13,21 6,61 P 22,3 F 15,3 1 dk	**TM Tanker** CBT 8 Ta ER L.(oil) 3 560 HeCls. CptB	2 Oil 4SA each 6Cy. 280 × 340 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW 1 × 40kW 445V 60Hz a.c. Fuel 58,5t (d.o.) 120,0t (hvf)-7,5pd 12,5kn
7850961 JPMC 99574	**MATSU MARU No. 5** ex Tenjin Maru No. 1 **Fujio Matsuzaki** Kitakyushu, Fukuoka Pref. Japan	**425** — 750		**1967** ....Japan 46,23 3,501 42,45 8,31 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Japan 9,5kn
7612943 JL4332 118954 Gc Rdr RT	**MATSU MARU No. 8** **Mukai Kaiun K.K.** Hyoki Kaiun K.K. Anan, Tokushima Pref. Japan	**498** 317 1 600		**1977** Kimura Zosen K.K.—Yutaka (61) 70,01 4,250 64,01 11,51 5,85	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8135605 JM5050 124771	**MATSU MARU No. 11** **G.K. Kuroda Kisen** Matsushima, Kumamoto Pref. Japan	**199** 117 —		**1982** Kumamoto Dock K.K.—Yatsushiro (110) ... ... 50,81 10,00 4,70 1 dk	**M General Cargo**	Oil Japan

8214657 JL5159 126307	**MATSU MARU No.3** **Komatsu Kaiun** Anan, Japan Tokushima Pref.	*497* — 1 563	**1983** 70,31 65,03 1 dk	Kurinoura Dock K.K.—Yawatahama (175)	11,02	4,384 6,41	**M General Cargo** 1 Ho ER G.2 550 B.2 201 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8520276 JHCB 129327 RTv SatCom	**MATSUEI MARU No. 1** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref. Sat Comm ID 1200356	*577* *227* 434	**1986** 52,61 46,82 1 dk	Niigata Eng. Co. Ltd.—Niigata (1877)	8,70	3,390 3,76	**M Fishing** Side-fishing Long-line Ref In.472	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8614998	**MATSUEI MARU No. 2** **Shimahira Daiichi Gyogyo Seisan Kumiai** Japan	**379** — —	**1986** ... ... 1 dk	Niigata Eng. Co. Ltd.—Niigata (1888)	... ...	... ...	**M Fishing** Side-fishing Long-line	Oil Niigata Eng. Co. Ltd. Japan
7432666 JL4206 117456 Gc Rdr RT	**MATSUEI MARU No. 2** **Shoei Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**199** — 449	**1975** 41,97 1 dk RW	Takebe Zosen—Takamatsu (61)	7,55 7,52	3,150 3,38	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
7815636 JRVF 122671 Df Gc Pfd Rdr	**MATSUEI MARU No. 3** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**299** 155 —	**1978** 44,61 1 dk RW	Uchida Zosen—Ise (790)	8,41	3,201 3,54	**M Fishing** Side Trawler Tuna Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8005939 8KDH 123274 Gc Rdr RT	**MATSUEI MARU No. 5** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**299** 154 —	**1980** ... 43,64 1 dk	Uchida Zosen—Ise (807)	... 8,51	... 3,59	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
5229338 JGFV 82770	**MATSUEI MARU No. 5** ex Sumitomo Maru-62 **Kuniyoshi Yumisaki** Nanyo, Japan Yamaguchi Pref.	**198** — 320	**1959** 36,50 33,51 1 dk	Koyo Dockyard Co. Ltd.—Mihara (107)	6,43 6,38	2,947 3,20	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER	Oil 4SA 6Cy. 250 × 380 310bhp (228kW) E made48 fitted59 Shikoku Kikai Ehime Fuel 10,0t 9kn
8403947 8KXQ 127071	**MATSUEI MARU No. 7** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**349** — 382	**1984** 50,98 (BB) 45,19 1 dk	Niigata Eng. Co. Ltd.—Niigata (1813)	8,40	3,250 3,61	**M Fishing** Long-line Ref 4 Ho ER In.430 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 990bhp (728kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7825289 JRVS 122678 Df Esd Gc Rdr RT	**MATSUEI MARU No. 8** **Matsuei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 152 391	**1979** 50,14 43,64 1 dk	Miho Zosensho K.K.—Shimizu (1118)	8,51 8,50	3,222 3,59	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8415914 JGKB 127810	**MATSUEI MARU No. 11** **Matsuei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*577* *225* 454	**1984** 54,62 48,01 1 dk	Miho Zosensho K.K.—Shimizu (1246)	8,62 8,60	3,409 3,76	**M Fishing** Long-line Ref In.160	Oil 4SA 6Cy. 280 × 550 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7122314 JIPD 108643 Df Gc Pfd Rdr	**MATSUEI MARU No. 11** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**354** 179 —	**1970** 52,96 46,61 1 dk	Kanasashi Zosensho—Shimizu (985)	8,54 8,51	3,404 3,81	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8214762 7KFE 124935	**MATSUEI MARU No. 18** **Matsuei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 129 383	**1982** 49,92 (BB) 44,02 1 dk	Niigata Eng. Co. Ltd.—Niigata (1760)	8,62	3,296 3,66	**M Fishing** Long-line Ref 4 Ho ER In.423 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7027966 Df Esd Gc Pfd Rdr	**MATSUEI MARU No. 28**	**253** — —	**1970** 40,64 1 dk RW	Uchida Zosen—Ise (688)	7,93 7,90	2,998 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7225312 JJCV 112040 Df Gc Pfd Rdr RT	**MATSUEI MARU No. 31** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**224** 120 —	**1972** 38,94 1 dk RW	Uchida Zosen—Ise (710)	7,62 7,60	3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7404530 JRHF 117106 Df Gc Rdr	**MATSUEI MARU No. 35** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**284** 147 —	**1974** 43,08 1 dk RW	Uchida Zosen—Ise (756)	8,21 8,18	3,54	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7373846 8JQK 115150 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 36** ex Hakuwan Maru No. 31-82 ex Koyo Maru No. 27-78 **Matsuzawa Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**499** 254 —	**1974** 50,73 1 dk RW	Mie Shipyard Co. Ltd.—Yokkaichi (111)	9,81 9,78	4,47	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Fuse
7106334 JPNM 108506 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 38** ex Suzu Maru No. 32-82 **Shinyo Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 149 402	**1970** 50,40 44,00 1 dk	Miho Zosensho K.K.—Shimizu (738)	8,23 8,21	3,048 3,61	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe

7355076 JKSK 113285 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 88** **Matsuzawa Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**499** 241 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1250) 58,73 9,81 3,988 51,47 9,78 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8105557 JLUO 123376 Df Esd Gc Pfd Rdr RT	**MATSUFUKU MARU No. 28** **Matsufuku Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 100 —		**1981** Fujishin SB. Co.—Kamo (367) 45,06 2,750 37,22 7,51 3,00 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8509870 JGTX 127818	**MATSUFUKU MARU No. 38** **Matsufuku Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — —		**1985** Fujishin SB. Co.—Kamo (510) 47,71 8,72 3,560 47,45 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line Ref	Oil 4SA 6Cy. 280 × 460 999bhp (735kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7926045 JJNM 124545 Df Esd Gc Rdr RT	**MATSUKAZE** **Central Marine K.K.** Onomichi, Japan Hiroshima Pref.	**10 588** 6 867 16 682	 NK	**1981** Mie Shipyard Co. Ltd.—Yokkaichi (207) 149,61(BB) 8,651 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical Mchy.aft L.21 611	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 122,0t (hvf)-18,5pd 13,5kn
8025185 JH2832 125641 RT	**MATSUKAZE** **Mitsubishi Heavy Industries Ltd.** Nagoya, Japan Aichi Pref.	**269** 87 —		**1980** Nagasaki Zosen K.K.—Nagasaki (753) 35,56 2,501 33,84 8,62 3,61 1 dk	**M Pollution & Surface Clearance Vessel** Fire-fighting	Oil 4SA 6Cy. 185 × 230 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8511720 JOGQ 128837 Df Esd Gc Rdr RT	**MATSUMAE** **Asia Reefers K.K.** Tokyo Japan	*15 832* *8 990* 26 598	 NK	**1985** Hakodate Dock Co. Ltd.—Hakodate (2433) 167,21(BB) 26,09 9,543 160,03 26,01 13,31 P 24,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,0) ER Cr 4(30)	Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. 14kn
6420745 Esd Gc Pfd Rdr RT	**MATSUMAE MARU**	**5 376** 1 961 2 066		**1964** Hakodate Dock Co. Ltd.—Hakodate (347) 132,04 17,94 5,208 122,99 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** 1604P	8 Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 12 800bhp (9 415kW) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 3 × 560kW 445V a.c. 18kn
7371616 HOPB 10833-PEXT1 Df Esd Gc Rdr RT	**MATSUMI MARU No. 7** ex Cebu-86 ex Matsumi Maru No. 7-82 ex Taiyo Maru **Xin Ya Shipping & Trading Pte. Ltd.** Panama Panama	**1 898** 1 313 3 617	 NK	**1974** Hakata Zosen K.K.—Hakata (136) 93,71 (BB) 13,03 5,555 86,70 13,01 6,51 P 20,5 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 4 295	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8403404 JE2762 126629	**MATSUO MARU No. 1** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**135** — —		**1983** K.K. Yoshida Zosen Tekko —Kesennuma (317) 41,66 (BB) 8,16 2,701 33,30 7,36 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7831642 JE2326 119447 Df Rdr RT	**MATSUO MARU No. 10** ex Matsuo Maru No. 1-83 **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** 33 —		**1976** K.K. Yoshida Zosen Tekko —Kesennuma (231) 37,22 2,450 31,30 6,95 2,77 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7815571 JJ3100 116080 Rdr	**MATSUO MARU No. 11** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**499** — 400		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (311) 4,201 55,02 9,61 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8022315 JE2661 124950 Df Esd Gc Pfd Rdr RT	**MATSUO MARU No. 11** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** 20 —		**1980** K.K. Yoshida Zosen Tekko —Kesennuma (283) 38,08 7,40 2,401 30,99 7,00 2,77 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 340 1 170bhp (861kW) Daihatsu Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7220142 Rdr RT	**MATSUO MARU No. 12** ex Matsuo Maru No. 11-80	**111** 34 123	 (NK)	**1972** K.K. Usuki Tekkosho—Usuki (836) 36,45 6,94 2,653 32,92 6,91 2,80 F 5,5 1 dk len 82 conv Side-fishing Fishing 82	**M Tug** Mchy.aft	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 28kW a.c. 11,5kn
7815583 JJ3101 116081 Rdr	**MATSUO MARU No. 12** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**109** — 250		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (312) 2,252 28,53 6,01 2,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 440 230bhp (169kW) Sumiyoshi Tekkosho Shizuoka
8022298 JE2655 124282 Df Rdr RT	**MATSUO MARU No. 18** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**124** 54 —		**1980** K.K. Yoshida Zosen Tekko —Kesennuma (281) 38,56 (BB) 2,301 31,81 6,71 2,70 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8423038 JE2813 126654	**MATSUO MARU No. 58** **Tsujigahana Gyogyo K.K.** Japan	**230** — —		**1984** K.K. Yoshida Zosen Tekko —Kesennuma (326)	**M Fish Carrier**	Oil Japan
7950620 JGGM 117027 Df Esd Gc Pfd Rdr RT	**MATSUO MARU No. 72** ex Hakko Maru No. 22-82 ex Sada Maru No. 8-81 **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**299** 155 —		**1974** K.K. Murakami Zosensho—Ishinomaki 52,91 3,350 44,76 8,01 3,69 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7831654 JE2408 121355 Df Rdr RT	**MATSUO MARU No. 78** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**137** 73 —	**1977** K.K. Yoshida Zosen Tekko —Kesennuma (251) 39,10 (BB) 2,471 32,57 6,46 2,75 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7313298 JPMB 114752 Df Gc Pfd Rdr RT	**MATSUO MARU No. 82** ex Fudo Maru No. 18-83 ex Shofuku Maru No. 68-82 **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**399** 179 530	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (77) 57,59 8,64 3,633 49,00 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8132146 JE2745 125026	**MATSUO MARU No. 88** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**244** 137 389	**1982** K.K. Yoshida Zosen Tekko —Kesennuma (306) 48,37 (BB) 2,950 41,51 7,90 3,31 1 dk	**M Fishing** Side-fishing Seiner 9 Ho ER In.329 9 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 sr reverse geared to sc. shaft 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Thw. thrust propeller fwd	Moriyama
8151726 JI2523 107508	**MATSUSAKI MARU No. 38** ex Shinshofuku Maru-81 ex Eisei Maru No. 7-80 **Koichiro Honma** Ryotsu, Japan Niigata Pref.	**199** — 400	**1970** Shin Nikko Zosen—Setoda 46,11 3,001 38,00 8,21 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd.	Japan 10kn
7920209 JDEF 124326 Df Esd Gc Pfd Rdr RT	**MATSUSEI MARU No. 3** **Akiyama Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 153 369	**1980** Miho Zosensho K.K.—Shimizu (1153) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8323836 JEBT 127563	**MATSUSEI MARU No. 5** **Akiyama Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	*577* *222* 481	**1984** Miho Zosensho K.K.—Shimizu (1238) 54,06 3,418 47,45 8,60 3,76 1 dk	**M Fishing** Side-fishing Long-line Tuna Ref 2 Ho ER In.153 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8204119 3ESO 1226 0-82 Df Esd Gc Rdr RT	**MATSUSHIMA** **Ebisu Marina S.A.** Panama Panama	**2 155** 1 475 5 271	**1982** Kochi Juko (Eiho Zosen) K.K.—Kochi (1533) NK 91,50 6,678 84,99 15,51 7,12 2 dks	**M General Cargo** 3 Ho ER G.7 400 B.6 635 3 Ha (stl) ER	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7818640 JBRY 121951 Df Esd Gc Rdr RT	**MATSUSHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**965** — —	**1979** Tohoku Zosen—Shiogama (185) 77,81 9,63 3,531 70,19 9,61 5,29 1 dk conv Patrol Ship 81	**TM Support Ship** for submersibles	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd.	Tateyama
8020898 JL4807 123979 Gc Rdr RT	**MATSUSHIMA MARU** **Daito Kaiun K.K.** Namikata, Japan Ehime Pref.	**691** 391 1 406	**1980** Higaki Zosen K.K.—Imabari (253) 65,61 4,350 60,00 10,51 4,65 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 The Hanshin Diesel Works Ltd.	Japan
6800763 JM2373 100260 Rdr	**MATSUSHIMA MARU** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**236** — —	**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (703) 34,09 7,80 2,147 30,00 7,78 2,70 1 dk	**M Ferry** 235P	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo	Osaka 11,5kn
7933139 JK4097 122058 Rdr RT	**MATSUSHIMA MARU** **Nitto Kisen K.K.** Hinase, Japan Okayama Pref.	**180** — —	**1979** Y.K. Takasago Zosen—Naruto (78) ... ... 44,12 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 800bhp (588kW) Matsui Iron Works Co. Ltd.	Ise
7702645 JL4426 122411 Rdr RT	**MATSUSHIMA MARU No. 3** **Kirishima Kisen K.K.** Hakata, Japan Ehime Pref.	**499** — 1 225	**1977** Sasaki Zosen K.K.—Kinoe (260) 60,61 4,252 56,01 9,52 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
8317459 JL5068 126272 Rdr RT	**MATSUSHIMA MARU No. 8** **Sanko Kaiun K.K. & Tsurusato Unyu K.K.** Matsuyama, Japan Ehime Pref.	**1 530** — 3 295	**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1635) NK 88,85 (BB) 5,850 82,02 13,01 6,41 P 18,0 F 12,5 1 dk	**M Tanker** SBT 9 Ta ER L.(oil) 3 399	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Gen 3 × 120kW 450V 60Hz a.c. Fuel 21,5t (d.o.) 113,5t (hvf)-7,0pd	Akashi 12kn
7853896 8LCU 95613	**MATSUSHIMA MARU No. 8** ex Seiho Maru ex Matsushima Maru No. 8 **Toyotoshi Fukui** Ryugatake, Japan Kumamoto Pref.	**255** 133 560	**1964** Sasaki Zosen K.K.—Kinoe (50) 42,50 3,301 37,57 7,00 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Ishibashi Tekkosho	Matsue 9,5kn
8221571 JK4376 127203	**MATSUSHIMA MARU No. 21** **Y.K. Ishimaru Kaiun** Hofu, Japan Yamaguchi Pref.	**387** — 1 125	**1983** Kishimoto Zosen K.K.—Kinoe (526) 64,60 3,820 59,82 10,51 5,72 1 dk	**M General Cargo** 1 Ho ER G.1 820 B.1 779 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 550 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8520305 JL5460 128968	**MATSUSHIMA MARU No. 21** **Muraoka Kisen Y.K.** Hakata, Japan Ehime Pref.	**199** — 700	**1986** Shitanoe Zosen K.K.—Usuki (1058) 53,12 9,52 5,31	**M General Cargo**	Oil 4SA 6Cy. 260 × 460 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7313248 JNNW 114747 Df Esd Gc Pfd Rdr RT	**MATSUSHIMA MARU No. 31** ex Shinei Maru No. 31-85 ex Shinmei Maru No. 57-82 **Matsushima Suisan K.K.** Noto, Japan Ishikawa Pref.	**297** 140 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1185) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata

7850349 JHKI 86546 Df Esd Gc Rdr	**MATSUURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**331** — —	**1961** Osaka Zosensho—Osaka 55,33 2,401 49,81 6,90 4,02 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 400bhp (1 030kW) Ikegai Tekkosho Kawasaki 13,25kn
7535169 JK3311 107944	**MATSUYAMA** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**638** — —	**1961** Nakamura Zosen Tekkosho—Matsue 45,52 12,20 3,506 40,49 12,17 3,71	**TM Ferry** 415P	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
7929918 JG3987 123626 RT	**MATSUYAMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**139** — —	**1979** Nagasaki Zosen K.K.—Nagasaki (712) *32,01* 6,71 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Japan
7821544 JK4061 122084 Rdr RT	**MATSUYAMA MARU No. 12** **K.K. Matsuyama Kisen** Kaminoseki, Japan Yamaguchi Pref.	**467** — 698	**1978** Kochi Juko K.K.—Kochi (1285) 3,601 45,01 9,52 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7394187 Esd Rdr	**MATSUYAMA MARU No. 15** ex Shoyo Maru **Vietnam Ocean Shipping Co. (VOSCO)**	**1 580** 1 001 3 376	**1974** Hakata Zosen K.K.—Hakata (150) 82,00 13,03 6,020 74,99 13,01 6,51 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 3 325	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V a.c. 12kn
7810507 JL4588 122951 Esd Gc Rdr RT	**MATSUYAMA MARU No. 18** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 877** 1 503 4 951	**1978** Kurushima Dock Co. Ltd.—Onishi (2081) NK 96,98 15,02 6,981 89,41 15,00 8,01 P 24,4 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 430	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 445V 60Hz a.c. Fuel 21,0t (d.o.) 270,0t (hvf)-12,5pd 12,5kn
8126094 JL4855 124068 Esd Gc Rdr RT	**MATSUYAMA MARU No. 21** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 971** 1 556 4 996	**1981** K.K. Taihei Kogyo—Akitsu (1483) 99,88 (BB) 7,101 NK 93,00 15,02 8,01 P 26,0 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 5 550	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 1 × 60kW 445V 60Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.) 230,0t (hvf) 13,5kn
8514306 JL5099 128373 Esd Gc Rdr RT	**MATSUYAMA MARU No. 22** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 829** — 5 499	**1985** Taihei Kogyo K.K.—Hashihama, Imabari (1827) NK 100,92(BB) 7,101 94,77 15,02 8,01 P 26,0 F 12,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 549	Oil 4SA 6Cy. 410 × 800 sr geared to sc. shaft 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 185kW a.c. Controllable pitch propeller 13,25kn
7101499 JK3291 106039 Gc Rdr	**MATSUYOSHI MARU No. 5** **Matsuzaki Kisen Y.K.** Kamagari, Japan Hiroshima Pref.	**198** — 849	**1970** K.K. Matsuura Zosensho—Kinoe (161) 47,99 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Tokyo
7933206 JM4692 122855	**MATSUYOSHI MARU No. 7** **Katsuhide Danshita** Ryugatake, Japan Kumamoto Pref.	**110** — —	**1979** Y.K. Hashimoto Zosensho—Amakusa (60) 34,02 6,53 29,11 6,51 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 Matsui Iron Works Co. Ltd. Ise
7818157 ATVJ 1859 Df Esd Pfd Rdr RT	**MATSYA DARSHINI** **Exploratory Fisheries Project** Bombay India	**269** 89 —	**1980** Svendborg Skibsvaerft A/S —Svendborg (162) (BV) 36,38 8,03 3,180 32,01 8,01 4,37 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller Fuel 84,5t (d.o.) 11,5kn
7636468 ATTZ Df Esd RT	**MATSYA HARINI** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Bombay India	**257** 162 —	**1979** Goa Shipyard Ltd.—Goa (1076) 32,49 8,03 (NV) 28,07 8,01 4,42 F - 1 dk rf 876 BK 203	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 1 × 42kW 440V 60Hz a.c.
7802861 ATZT RT	**MATSYA JEEVAN** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Bombay India	**327** 168 170	**1982** Goa Shipyard Ltd.—Goa (1081) 36,58 3,652 (NV) 31,12 8,01 4,42 1 dk	**M Fishing** Stern Trawler 160dk P	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 1 × 42kW 440V 50Hz a.c. Controllable pitch propeller
7728754 ATUB Df Esd Gc Pfd Rdr RT	**MATSYA NIREEKSHANI** **Government of The Republic of India (Ministry of Food & Agriculture)** Bombay India	**329** 129 —	**1978** Scheepsw. "De Hoop" B.V. —Hardinxveld (748) (BV) 40,57 4,001 37,93 9,21 4,20 2 dks	**M Research/Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft 2 030bhp (1 493kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 125,0t (d.o.) 13,5kn
7802885 ATZU 1875 Df Esd Gc Pfd RT	**MATSYA SHAKTI** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Bombay India	**327** 167 110	**1983** Goa Shipyard Ltd.—Goa (1085) 36,58 3,652 (NV) 31,12 8,01 4,42 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 1 × 42kW 440V 50Hz a.c. Controllable pitch propeller
7728730 ATUA Df Esd Gc Pfd Rdr RT	**MATSYA SHIKARI** **Government of The Republic of India (Ministry of Food & Agriculture)** Delhi India	**352** 169 —	**1979** Schps. "De Dageraad" B.V. —Woubrugge (551) (BV) 40,64 39,81 8,01 4,70 1 dk	**M Fishing** Stern Trawler Training Vessel Ref	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd Fuel 104,5t (d.o.) 12kn

8015427 ATVL 1880 Df Esd Rdr RT	**MATSYA SUGUNDHI** **Government of The Republic of India (Ministry of Agriculture & Irrigation - Department of Agriculture)** Bombay India	**210** — —	(AB)	**1980** Yokohama Yacht Co. Ltd. —Yokohama (777) 31,53 2,231 28,02 8,01 3,81 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 240 × 290 reduction geared to sc. shaft 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7818169 ATVK 1858 Df Esd Pfd Rdr RT	**MATSYA VARSHINI** **Exploratory Fisheries Project** Bombay India	**269** 89 —	(BV)	**1980** Svendborg Skibsvaerft A/S —Svendborg (163) 36,38 8,03 3,180 32,01 8,01 4,37 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller Fuel 85,5t (d.o.) 11,5kn
7006792 ATEY 1393 Esd RT	**MATSYA VIGYANI** **Government of The Republic of India (Directorate General of Supplies & Disposals)** Bombay India	**183** 63 —	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3275) *29,84* 2,769 7,40 3,41	**M Fishing** Stern Trawler Ref 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7802873 ATZV 1876 Df Esd Gc Pfd Rdr RT	**MATSYA VISHWA** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Bombay India	**327** 169 110	(NV)	**1983** Goa Shipyard Ltd.—Goa (1082) 36,58 8,16 3,652 31,12 8,01 4,42 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.160 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 1 × 42kW 440V 50Hz a.c. Controllable pitch propeller
7328188 ATNH 1644 Esd Rdr RT	**MATTANCHERRY** **Cochin Port Trust** Cochin India	**3 061** 1 735 3 635	✠**100A1** SS 9/84 hopper dredger restricted service ✠**LMC** EL (P) 1⅞"U1 FN 1879	**1975**-9 Garden Reach Workshops Ltd. —Calcutta (948) 90,91 15,68 5,792 84,99 15,31 6,79 1 dk rf nil 4BH WB139T	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 16,0 Hopper 3500T Mchy.aft Hopper 2 500 1 sandpump 1182kW (1585bhp)	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) MAN Garden Reach Workshops Ranchi Gen 3 × 248kW 420V 50Hz a.c. Thw. thrust propeller fwd 11kn
7325344 PFWK 164 Df Esd Gc Pfd Rdr RT	**MATTANJA** **H. de Vries & Zonen** Urk Netherlands	**199** 70 —		**1973** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (444) 32,72 7,60 3,893 29,11 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 1 100bhp (809kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7230070 ELCB7 7228 Df Esd Gc Pfd Rdr RTm/h/v	**MATTERHORN** ex Trade Honor-84 ex Tadotsu Maru-82 ex Tadotsu-78 **Trade Tankers Inc.** Trade & Transport Inc. (Greece) Monrovia Liberia	**61 614** 48 102 131 813	NV (AB) (NK)	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1175) 273,01(BB) 42,07 17,030 260,00 42,02 23,50 F 21,4 1 dk rf 152	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 161 865 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 24 750bhp (18 205kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1160kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 4 266,0t (hvf)-81,0pd 15kn
8003486 PFWX 202 Esd Pfd Rdr RT	**MATTHEUS** **J. Kramer** Urk Netherlands	**264** 101 —		**1980** Schpsw. Hoogezand B.V. —Hoogezand (208) 36,50 8,08 3,401 32,11 8,01 4,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle Thw. thrust propeller fwd
7235537 357365 Esd Rdr RT	**MATTHEW** **Port of Bristol Authority** Bristol United Kingdom	**43** 12 —	✠**100A1** SS 3/86 for service within 50 miles of Avonmouth ✠**LMC** EL (A) ⅝"U1 FN 128	**1973**-2 J. R. Hepworth & Co. (Hull) Ltd. —Paull (114) 19,28 5,36 17,07 5,03 2,44 1 dk rf 686 BK 51 NS 4BH	**TM Research** Survey Launch	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 350bhp (257kW) A/B Volvo-Penta Goteborg Gen 3 × 1,5kW 24V a.c.
7908031 599692 Esd Pfd Rdr RTv	**MATTHEW AND MELISSA** **Follett Fisheries Inc.** Providence, RI United States of America	**110** 75 —		**1978** Eastern Marine Inc.—Panama City, Fl 2,291 28,68 7,33 3,20 1 dk	**M Fishing** Stern Trawler In.100	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 20kW 10kn
6701694 VJCU Esd Rdr RT	**MATTHEW FLINDERS** **Government of State of Victoria (Ministry of Transport- Division of Ports & Harbors)** *Melbourne, Victoria* Australia	**2 007** 929 2 184	✠Classed LR until 7/68	**1967**-5 Walkers Ltd.—Maryborough, Queensland (45) 78,62 14,03 4,573 74,99 13,72 5,80 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Mchy.aft Hopper 1 000	4 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) Lister Blackstone Ltd. Stamford Gen 3 × 100kW 220V d.c.
6511489 DNIY Df Esd Rdr RTm/v	**MATTHIAS** ex Leeswig-86 ex Trimar Joy-83 ex Norrland-82 ex Oland-66 ex Hans Bulow-66 Hamburg Federal Republic of Germany	T.Mk **499** 344 1 264	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (527) 74,71 10,83 3,931 67,65 10,81 6,51 P 12,2 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,7 33,7comb. ER G.2 923 B.2 707 3 Ha (stl) (each 12,5 × 8,0) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
5113292 DJOI Df Esd RT	**MATTHIAS I** ex Matthias-77 ex Fehmarn-68 DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT	**438** 198 780	(GL)	**1929** Deutsche Werke A.G.—Kiel (217) *40,79* 8,23 4,192 8,18 5,01 1 dk conv Tanker 73	**M Waste-incinerator Ship** Mchy.aft HeCls. C	Oil 4SA 6Cy. 280 × 420 330bhp (243kW) NE 38 Deutsche Werke A.G. Kiel Fuel-1,5pd 7kn
5424093 TFZA 0241 Df Esd Rdr RT	**MATTHILDUR** ex Gudbjorg-68 **Stakkholt H/f** Olafsvik Iceland	**104** 36 —		**1963** A/B Djupviks Batvarv—Djupvik 28,30 6,43 2,540 25,00 6,38 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
7215800 WC5375 255887 RT	**MATTIE H. PHILLIPS** **New Smith Meal Co. Inc.** New York, NY United States of America	**198** 71 —		**1948** Phillips Fisheries—Morehead City, NC *38,20* 6,76 2,95 1 dk	**Wood M Fishing**	Oil 800bhp (588kW) U.S.A.

5196098 Rdr RT	**MATTLING I** ex Jinryu Maru-76 ex Toyotagawa Maru-63 ex Koyo Maru No. 8-63 **Mattling Industrial & Commercial Corp.** Manila Philippines	**973** 588 1 651		**1961** Kanda Zosensho K.K.—Kure (55) 68,71 9,76 4,852 63,02 9,71 5,19 1 dk RW conv Tanker 65	**M General Cargo** 2 Ho ER G.1 923 B.1 754 2 Ha (7,3 22,1 × 5,9) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Kinoshita Tekkosho Akashi Gen 2 × 20kW 105V d.c. 11,25kn
7015121 330142 Df Esd Gc Pfd Rdr RT	**MATTUNA MARINER** **Mattuna Fisheries Ltd.** St. Andrews, N.B. Canada	**369** 179 —	✠Classed LR until 9/6/72	**1970**-6 Ferguson Industries Ltd.—Pictou, N.S. (182) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c. 10kn
7303487 UULN M-30656 Df Esd Gc Rdr RT	**MATVEY MURANOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 5 800 **6 550** 3 311 7 428	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/03) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 745 In.267 L.420 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7021687 SNFX	**MATWA** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - Gdansk** Gdansk Poland	**438** 107 —	(PR)	**1956** VEB Rosslauer Schiffswerft—Rosslau 52,56 9,56 2,350 50,37 3,51	**TD-E Dredger** Bucket	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving gen. connected to elec. motors Buckau Wolf Magdeburg Gen 2 × 100kW 1 × 57kW 1 × 24kW 1 × 5,5kW 230V d.c. 5kn
7385473 EGOR Df Esd Gc Rdr RT	**MATXIKORTA** **Cia. Euskalduna de Pesca S.A.** Bermeo Spain	**822** 395 —	BV	**1975** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (96) 56,11 11,10 7,341 50,14 11,08 7,65 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo 12,5kn
7732729 WYG7 386 583772	**MAUDE LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**111** 76 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7602338 WSLH 591709 Df Esd Gc Pfd Rdr RTh/v	**MAUI** **Matson Navigation Co.** San Francisco, Ca United States of America	**24 544** 17 568 26 665	AB	**1978** Bath Iron Works Corp.—Bath, Me (371) 219,62(BB) 29,04 10,369 206,36 28,96 16,49 F 31,1 1 dk rf 178	**S Container Ship** Fixed-guides 5 Cell.Ho ER L.2 439 C. 1028/24′, 182/40′ C.Dk 162/27′, 104/20′ 15 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2500kW a.c. Thw. thrust propeller fwd Fuel 6 818,0t (o.f.)-110,0pd 20kn
6821092 CBML 2245 Df Esd Gc Pfd Rdr RT	**MAULE** ex New Sun-80 ex Tamano-79 ex Trinidad-78 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	*10 768* *5 745* 15 862	**✠100A1** SS 3/85 TwDa—veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Et $2\frac{1}{2}$"U2 FN 6109	**1968**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (776) 168,26(BB) 24,36 10,178 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk, 5 to 2nd dk WB3590t incl. DTf867t TwDa474t	**M General Cargo** Ref Side doors 3(p) 3(s) 5 Ho ER G.21 195 B.18 547 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd 19kn
5224792 KSVE 246343 Df Esd Gc Rdr RT	**MAUNALEI** ex Hawaiian Queen-78 ex Marine Devil-65 **Matson Navigation Co.** San Francisco, Ca United States of America	**17 504** 13 568 17 827	AB	**1944** Sun SB. & Dry Dock Co.—Chester, Pa (344) *184,78* 21,82 10,030 184,72 21,80 15,85 F 13,5 2 dks rf nil len & deepened 65 conv General Cargo 65	**S Container Ship/Vehicles Carrier** Fixed-guides 4 Ho ER C.Ho 394/25′ C.Dk 250/25′ 11 Ha (stl) ER Cr 1(3)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Fuel 2 127,5t (o.f.) 17kn
7528166 ZMLW 332810 Esd Rdr RT	**MAUNGATEA** **Hawkes Bay Harbour Board** Napier New Zealand	**251** 0 441	✠Classed LR until 29/10/82	**1977**-5 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (151) 30,21 9,63 4,954 26,75 9,15 3,81 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 70kW 415V 50Hz a.c. 2 Directional propellers Fuel 35,5t (d.o.)
7909786 LKBF 19606 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAURANGER** Launched as Kaupanger **P/R Mauranger** Westfal-Larsen & Co. A/S Bergen Norway Sat Comm ID 1311201/LKBF	**18 715** 13 303 33 695	NV	**1981** Ankerlokken Verft Floro A/S—Floro (115) 182,79(BB) 29,55 10,065 174,53 29,51 13,26 P 37,8 B 26,0 F 19,9 1 dk	**M Tanker** Chemical 31 Ta ER L.39 781 HeCls. BC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Gen 3 × 676kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 2 340,0t (hvf)-43,0pd 16kn
8023280 ELDD8 7453 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MAUREEN** **Ultramar Betyca Ltd.** Ultramar Shipping Co. Inc. Monrovia Liberia Sat Comm ID 1240531/ULMA	*45 278* *24 427* 76 278	AB	**1985** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (37) 243,82 32,59 13,307 235,01 32,21 19,51 B 15,0 F 26,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened 9 Ho/Ta 15,7 19,9 19,9 19,9 19,9 19,9 19,9 19,9 17,4 ER G.82 725 L.(oil) 84 519 9 Ha (stl) (9,9 13,3 13,3 13,3 13,3 13,3 13,3 13,3 9,9 × 14,4) ER	Oil 2SA 5Cy. 900 × 1800 15 200bhp (11 181kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 600kW 440V 60Hz a.c. Fuel 370,0t (d.o.) 3 425,0t (hvf)-42,0pd 14,25kn
7204007 WYZ9 347 529732	**MAUREEN G** **John C. Green** Corpus Christi, Tx United States of America	**107** 74 —		**1970** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,58 3,20	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7816068 GBKD 186780 Df Esd Rdr RT	**MAUREEN JUNE** **Burwood Fishing Co. Ltd.** The Don Fishing Co. Ltd. Peterhead United Kingdom	**363** 146 223	**✠100A1** SS 6/85 stern trawler **✠LMC** **UMS** EL G 302,5/20,5U2 FN 406	**1980**-2 Goole SB. & Repairing Co. Ltd. —Goole (597) 34,02 9,53 4,001 28,53 9,42 4,78 F 15,3 1 dk rf 432 BK 152 4BH WB2475T	**M Fishing** Stern Trawler Ref Mchy.fwd	Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) Wichmann A/S Wichmann Rubbestadneset Gen 2 × 120kW 1 × 19,5kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
6700420 WV9685 501905 Df Esd Gc Pfd Rdr RT	**MAUREEN MORAN** ex Carmen Perez-72 **Moran Towing Corp.** Wilmington, De United States of America	**198** 25 —	AB	**1966** Gulfport SB. Co.—Port Arthur, Tx (623) *30,42* 4,118 30,36 8,84 4,55 1 dk BK 76	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 125kW Fuel 153,5t
7520542 WYT9 700 553777	**MAUREEN PATRICIA** ex Miss Eloise-77 **Moby George Inc.** Boston, Ma United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8320298 663444	**MAUREEN S.** **McQuillan Fisheries Inc.** Fairhaven, Ma United States of America	**127** 108 —		**1983** Goudy & Stevens,—East Boothbay, Me (12) 24,41 21,95 7,32 3,74 1 dk	**M Fishing** Stern Trawler Mchy.fwd In.113	Vee Oil 4SA 8Cy. 170 × 190 with clutches & sr reverse geared to sc. shaft 705bhp (519kW) Caterpillar Tractor Co. Peoria, Illinois
7391264 GUJW 364078 Df Esd Gc Pfd Rdr RTv	**MAUREEN SEA** ex Scotoil 1-79 ex Theriot Offshore I-77 **North Sea Logistics Ltd.** Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Pacific Shipyards Corp. —Seattle, Wa (58) 67,04 13,42 4,903 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 149kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 704,0t (d.o.) 15kn
8331871 HO4097 10204 -80A RT	**MAUREEN SUSAN** ex Delia Ann **Compania Naviera Del Paraguay y Rio De La Plata (NAVIPAR)** Panama Panama	**380** 184 —		**1969** ....Sioux City, Ia *30,39* 9,30 2,29 1 dk	**TM Tug**	2 Oil U.S.A.
8207276	**MAURICE BISHOP** See No. 8207276 MORIS BISHOP in the Register	**10 944**				
6414411 CB3250 Esd	**MAURICIO I** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chile	**126** 110 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
6414423 CB3251 Esd	**MAURICIO II** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chile	**126** 110 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
7215812 WA8005 251379	**MAURINE GREER** ex SC 1328 **Albert Torsen** Seattle, Wa United States of America	**127** 76 —		**1943** Delaware Bay SB. Co. Inc. Leesburg, NJ *32,77* 5,47 2,85	**Wood TM Fishing**	2 Oil geared to sc. shafts 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5229819 WO2600 250236 Esd	**MAURITANIA** **Mosich Vilicich Corp.** Tacoma, Wa United States of America	**438** 181 —		**1946** Avondale Marine Ways Inc. —Avondale, La (135) *37,80* 9,20 37,42 9,15 4,42 Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 370 × 510 840bhp (618kW) National Supply Co. Springfield, Oh Fuel 167,5t
5043497 372915 RT	**MAURITIAN BETTY** ex Betty **Eagle Tugs Ltd.** Shipmarc Ltd. Georgetown Cayman Islands (British)	**104** 92 —	✠	**1953**-8 W. J. Yarwood & Sons Ltd. —Northwich (882) 25,76 6,10 2,744 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 380 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows 9kn
7604946 3BBZ 356395	**MAURITIAN SEAFARER** ex Yu Chang-76 **Seafarer Shipping Co. Ltd.** Port Louis Mauritius	**181** 92 —		**1963** Kochiken Zosen—Kochi *33,59* 6,89 ... ... 1 dk	**M Fishing**	Oil 11,5kn
5392056 372920 RT	**MAURITIAN WINNIE** ex Winnie **Eagle Tugs Ltd.** Shipmarc Ltd. Georgetown Cayman Islands (British)	**104** 92 —	✠	**1953**-9 W. J. Yarwood & Sons Ltd. —Northwich 25,76 6,10 2,744 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 380 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows 9kn
5229833 3BBA 174458 Df Esd Gc Rdr RTm/h/v	**MAURITIUS** **Colonial Steamship Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**2 092** 1 157 2 473	**✠100A1** SS 4/84 **✠LMC** EL r FN 1515	**1955**-7 Jos. L. Meyer—Papenburg 84,84 12,55 5,201 78,03 12,50 6,91 P 8,3 F 8,6 2 dks RW rf nil 7BH WB438t	**M Passenger/General Cargo/Ferry** Livestock 24bth 122dk P 4 Ho 11,8 15,5 ER 13,7 8,6 5 TwD G.3 525 B.3 266 4 Ha (6,1 × 4,5) (7,3 × 5,7) ER (6,2 4,9 × 5,1) 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 20kW 220V d.c. Fuel 131,0t (d.o.)-8,0pd 10kn
6813772 ILEK 97 Esd Rdr RT	**MAURIZIO SECONDO** **Bernardino de Gregorio** Porto Empedocle Italy	**139** 60 —		**1968** Cant. Nav. Mario Morini—Ancona (99) 29,70 7,09 2,794 22,99 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 420bhp (309kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7332567 IBNA 761 Df Esd Gc Rdr RT	**MAURO D'ALESIO** **Gaetano d'Alesio S.a.S.** Livorno Italy	**4 592** 2 499 7 524	RI	**1973** Cant. Nav. Solimano—Savona (45) 126,04 16,44 6,881 115,40 16,41 8,51 1 dk len 78	**M Tanker** 15 Ta ER L.(oil) 9 932 HeCls. C	Oil 4SA 8Cy. 410 × 470 5 100bhp (3 751kW) Stork-Werkspoor Diesel N.V. Amsterdam 14kn
8028046	**MAURO TERZO** ex Cinzia Paoletti-84 **Societe Pasquale Carlo II di Paoletti E.** Ancona Italy	**150** 48 —	RI	**1982** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (59) 29,80 (BB) 6,84 2,440 23,91 6,71 3,41 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.72 3 Ha (stl)	Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

7109817 **MAVERICK** WS9466 281150 **Seacoast Products Inc.** Morgan City, La United States of America	**468** 318 —		**1960** Burton Construction & SB. Corp. —Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
7320540 **MAVISUCA** EFOF 1902 **Jose Baldo Such** Df Esd Gijon Spain Gc Rdr RT	**250** 89 193	BV	**1973** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.113) 34,90 7,47 3,658 31,30 7,42 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 82,0t (d.o.) 11,5kn
7235666 **MAVRO VETRANIC** YTRM **Atlantska Plovidba** Df Esd Dubrovnik Yugoslavia Gc Pfd Rdr RT	T.Mk **5 439** 3 346 — **9 868** 6 380 16 051	✠**100A1** SS 7/85 strengthened for heavy cargoes ✠**LMC** EL B† $2\frac{5}{16}$"U2 FN 4527 JR	**1973**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (147) 144,79(BB) 20,68 —/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t, Comb. btm, side & topside tanks in No. 3 hold 958t, Comb. btm & topside tanks in No. 1 hold 426t, topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 373 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t (hvf) 15kn
7109831 **MAVROTISSA** 5BML ex Constellation II-85 707389 ex Meiko Maru-81 Df Esd **Modest Maritime Co. Ltd.** Gc Pfd Dalex Shipping Co. S.A. Rdr Limassol Cyprus RTm/h/v	**16 623** 11 523 27 795	NK	**1971** Kanasashi Zosensho—Shimizu (970) 179,00 25,46 10,900 168,00 25,40 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 15,0 ER G.34 321 B.33 231 5 Ha (stl) (9,7 16,0 11,9 16,0 16,0 × 10,5) ER Der 5(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 380kW 445V d.c. Fuel 126,0t (d.o.) 1 560,0t (hvf)-40,0pd 15kn
7720855 **MAW-LA-MYAING** XYNJ 1669 **Burma Five Star Shipping Corp.** Df Esd Rangoon Burma Gc Pfd Rdr RTm/h/v	T.Mk **5 282** 3 138 9 330 **7 567** 5 283 11 660	GL	**1979** Flensburger Schiffsbau-Ges. —Flensburg (650) 133,81(BB) 21,04 6,970/8,281 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.16 300 B.14 985 TEU 400 C.Ho 224/20' C.Dk 176/20' incl. 24 ref C. 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 5W Der 2(50) 3(24)	Oil 4SA 8Cy. 450 × 550 5 400bhp (3 972kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 320kW a.c. Fuel 96,5t (d.o.) 770,0t (hvf)-20,5pd 15kn
7106176 **MAWAN** VPBL ex Bohol-83 ex Saint Nazaire-81 378049 **Chang Bai Shan Shipping Co. Ltd.** Df Esd Gc Rdr Vaneast Ship Management Ltd. RTm/h/v Hong Kong Hong Kong (British)	**3 214** 1 850 5 656	AB	**1971** Tohoku Zosen—Shiogama (131) 85,83 15,30 7,452 79,25 15,24 9,15 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 130kW 450V 60Hz a.c. Fuel 28,0t (d.o.) 243,0t (hvf)-8,0pd 11,5kn
7323372 **MAWAR** YCQG ex Seinan Maru No. 5-80 **P.T. Pelayaran Nusantara "Putra Samudra"** Esd Rdr RT Palembang Indonesia	**198** 51 —	KI	**1973** Miyoshi Zosen K.K.—Uwajima (213) 31,50 8,51 3,099 26,98 8,49 3,71 1 dk	**TM Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Osaka
7326893 **MAWASHI AL-GASSEEM** HZYZ ex Lynda-82 SA1320 **Saudi Livestock Transport & Trading Co. (SLTTC)** Df Esd Gc Pfd Jeddah Saudi Arabia Rdr RTv Sat Comm ID 1743114/HZRZ SatCom	*30 435* *12 174* 46 976	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4359) 195,31(BB) 33,74 12,499 184,00 33,69 17,61 1 dk shortened 82 conv Tanker 82	**M Livestock Carrier** Mchy.aft HeCls. B	Oil 2SA 6Cy. 900 × 1550 17 000bhp (12 505kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW 450V 60Hz a.c. Fuel 230,0t (d.o.) 3 172,0t (hvf)-61,0pd 15,25kn
7530482 **MAWASHI TABUK** HZAF ex Barber Talisman-83 SA1340 ex Talisman-81 Df Esd **Saudi Livestock Transport & Trading Co. (SLTTC)** Gc Pfd Rdr Jeddah Saudi Arabia RTm/h/v Sat Comm ID 1743145/HZAF SatCom	*18 813* *14 463* 23 438	✠**100A1** SS 8/86 livestock carrier ✠**LMC** **UMS** EL (K†) 742,5/73,0U2 FN 6998	**1977**-10 Nippon Kokan K.K.—Tsu (52) 171,00(BB) 26,37 11,570 165,34 26,31 16,01 F 12,5 1 dk, 10 livestock dks below main dk, 8 livestock dks in superstructure rf 152 conv Heavy-load General Cargo 85 5BH WB6471T incl. DTf704T, Comb. btm & STsm 2826T and STsma977T	**M Livestock Carrier** Mchy.aft HeCls. B	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 885,5t (hvf)-46,0pd 17,5kn
7409592 **MAWDDY TIDE** HO6507 1219 **Tidewater Colon Inc.** 7-82 Tidewater Marine Service Inc. Esd Rdr Panama Panama RT	**298** 203 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (462) 51,80 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made65 reconditioned & fitted75 General Motors Corp. La Grange, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.)
5142229 **MAWI** DGNY ex Hans Werner-65 Df RT	**162** 72 213	(GL)	**1928** W. Mulder—Stadskanaal *29,54* 5,82 2,388 5,77 2,52 RQD 10,1 F 5,8 1 dk H6,1m R	**M General Cargo** 1 Ho 18,9 G.311 1W	Oil 4Cy. 215 × 360 120bhp (88kW) E made51 fitted71 Atlas-MaK Maschinenbau Kiel
DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
7732626 **MAX** ex Chubasco-79 585066 **Svend Asp** Juneau, Ak United States of America	**141** 96 —		**1977** ....San Francisco, Ca *26,92* 5,95 3,08 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A.
7612034 **MAX BASTIAN** C4JQ ex Cap Baitar-85 ex Max Bastian-77 Df Esd **Helmut Bastian m.s. "Max Bastian" KG** Gc Pfd Rdr Helmut Bastian Reederei RTm/h/v Limassol Cyprus	**4 632** 2 936 6 600	GL	**1977** Ujina Zosensho—Hiroshima (556) 116,01(BB) 17,02 6,957 108,03 17,01 9,00 P 20,8 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,1 36,4 2 TwD ER G.9 854 B.9 232 TEU 177 C.Ho 105/20' C.Dk 72/20' incl. 10 ref C. 2 Ha (stl) (25,1 31,5 × 10,3) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 240kW 1 × 200kW Fuel 127,0t (d.o.) 569,0t (hvf)-20,0pd 16,75kn
5001853 **MAX MAMMUT** LCFU ex Fox-73 ex Achilles-72 13740 **M. J. Odegaard A/S** Df Esd Aalesund Norway Rdr RTm/h	**161** 17 —	NV	**1953** Stord Verft A/S—Stord (25) 31,63 6,91 3,048 28,63 6,86 3,46 1 dk BK 152	**M Salvage Ship** Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 2SA 6Cy. 320 × 450 1 500bhp (1 103kW) E made64 fitted77 Atlas-MaK Maschinenbau Kiel Gen 2 × 46kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 49,0t (d.o.) 12kn

7649075 HO3377 9071- PEXT Rdr	**MAX No. 1** ex Meiwa Maru-80 **Max Line Co. Ltd. Inc.**	**499** 290 1 098		**1969** Shirahama Zosen K.K.—Honai (37) 54,31 4,220 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 278	Oil 900bhp (662kW) Fuji Diesel Co. Ltd. Japan 11kn
5229974 384479 Df	**MAX S** ex Mil 50-55 ex Empire Alderney-46 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**291** 104 366	✠Classed LR until 3/62	**1944**-6 John Harker Ltd.—Knottingley (166) 44,10 6,56 2,553 2,75 P 12,5 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 402	2 Oil 4SA each 6Cy. 159 × 203 670bhp (493kW) NE 82 Caterpillar Tractor Co. Peoria, Illinois Fuel 15,0t-1,5pd 10kn
6705949 DBLZ Df Esd Gc Rdr RT	**MAX WALDECK** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Kiel) Kiel Federal Republic of Germany	**742** 210 —		**1966** Norderwerft J. R. Koser—Hamburg (862) 50,88 3,920 43,19 12,21 5,85 2 dks	**D-E Icebreaker** Mchy.aft	3 Vee Oil 4SA each 12Cy. 185 × 200 total 3 600bhp (2 648kW) connected to 2 elec. motors & sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen
7433684 Df Esd Gc Pfd Rdr RTm/h/v	**MAXHUTTE** ex Bahia-86 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*22 466* *10 413* 37 958	(GL)	**1985** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (365) 193,81(BB) 27,64 10,927 183,01 27,60 14,81 P 34,8 F 10,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,9 19,4 16,9 22,9 17,3 22,9 16,9 ER G.47 309 B.42 525 7 Ha (stl) (9,3 11,8 9,3 15,1 9,3 15,1 9,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 560kW 450V 60Hz a.c. Fuel 364,5t (d.o.) 1 896,5t (hvf) 14,5kn
7422817 CLDY Df Esd Gc Pfd Rdr RT	**MAXIMO GOMEZ** ex Australind-80 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 006** 6 422 15 060	**✠100A1** SS 2/83 **✠LMC** EL Z 522,5/54,0U2 FN 4317	**1978**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (464) 141,00 20,45 8,860 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 415 B.19 637 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) Der 1(80) 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 206,0t (d.o.) 1 290,0t (hvf) 15kn
5230026 IQSR 560 Esd Rdr RTm/h/v	**MAXIMUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**223** 69 —	RI	**1957** Cant. Nav. Off. Mecc. di Venezia —Venezia (161) 30,31 7,65 4,190 28,00 7,60 4,50 1 dk RW	**M Tug** Salvage Der 1(2)	Oil 4SA 6Cy. 420 × 660 Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 30kW 1 × 6kW 110V d.c. Fuel (d.o.)
5230038 GTHE 186853	**MAXIMUS** **M. Tugs Ltd.** Maureen Shirley McCann Newcastle - upon -Tyne United Kingdom	**141** 0 108	✠Classed LR until 21/5/76	**1956**-3 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (144) 29,62 7,14 3,195 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Fuel 30,5t 12kn
7046132 WY8287 523903 Df Esd Gc Pfd Rdr RT	**MAXINE D** **Tarpon Springs Boat Yard Inc.** Galveston, Tx United States of America	**198** 134 —	(AB)	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (461) 50,70 11,64 3,353 47,22 11,59 3,97 F 13,5 1 dk rf 711 conv Research/Depot Ship for submersibles 78	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 208V 60Hz a.c. Fuel 206,5t 10kn
5230040 318511 Df Esd Gc Rdr RTm	**MAXWELL** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**262** 107 —		**1961** Halifax Shipyards Ltd.—Halifax, N.S. (29) 35,06 7,62 2,134 ... ... 2 dks rf 457	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 140 × 152 700bhp (515kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 40kW 1 × 15kW 120V 60Hz a.c. Fuel (d.o.)
8330401 M-36772	**MAY BYSTRYAKOV** **U.S.S.R.** U.S.S.R.	*106* *32* 14	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
8115045 3FLA 10556- PEXT3 Df Esd Gc Pfd Rdr RT	**MAY QUEEN** ex Princess Mary-84 **Compania Diana Maritima S.A.** Taisei Shipping Co. Ltd. Panama Panama	**2 491** 1 723 5 123	NK	**1981** Tokushima Zosen Sangyo K.K. —Komatsujima (1495) 96,04 5,968 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 067 B.5 408 2 Ha (stl) (20,4 33,6 × 8,3) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 140kW a.c. 12,5kn
7330791 3FSV 3951-73B Df Esd Gc Pfd Rdr RT	**MAY SKY** ex Lansing King-74 **Star Lines (Liberia) Corp.** Panama Panama	**4 444** 2 894 7 361	NK	**1973** Hashihama Zosen—Imabari (523) 110,01 17,56 7,036 101,91 17,51 8,59 P 25,0 F 11,6 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.9 425 B.8 935 2 Ha (stl) (27,3 27,9 × 8,7) Der 1(22) 3(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 723,5t-15,0pd 12,75kn
7700922 D7WI ICR-7 75594 Df Esd Gc Pfd Rdr RT	**MAY STAR** ex Songhua Career-83 ex Lupinus-80 ex Diligence-78 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**14 053** 9 223 23 803	KR NK	**1977** Imabari Zosen—Marugame (1043) 159,82(BB) 9,951 149,99 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 445V 60Hz a.c. Fuel 1 184,0t (hvf)-30,0pd 14,5kn
8313477 BIGC 9732 Df Esd Gc Rdr RT	**MAY SUNRISE** ex Ocean Queen I-86 **Mingtai Navigation Co. Ltd.** Keelung China*	*4 438* *2 692* 7 182	NK	**1984** K.K. Usuki Tekkosho—Usuki (1533) 105,11 7,027 98,41 17,42 8,82 P 24,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.9 397 B.8 536 2 Ha (stl) (each 27,7 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 13kn
7720269 Rdr RT	**MAY W. CRAIG** ex R. H. S. 160-86 **Nautical Trading (St. Kitts) Ltd.** Basseterre St. Kitts-Nevis	**176** 116 40	RI	**1979** Navaltecnica—San Benedetto del Tronto (198) 30,97 12,60 1,401 26,24 6,51 3,74 1 dk	**TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 540bhp (2 604kW) M.T.U. Friedrichshafen GmbH Friedrichshafen

277373 222271 Rdr RT	**MAY-NILAD** ex Phoenix Maru-75 **May-Nilad Shipping Corp.** Manila Philippines	**241** 99 79		**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (195) 45,75 7,65 2,083 41,76 7,60 3,15 1 dk RW	**M Ferry** 730P Mchy.aft	Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 445V a.c. Fuel 13,0t-3,0pd 13,75kn
7711579 4QTG Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAYA** ex Sun Maya-86 ex Charles L. D.-83 **Sun Maya Marine (Pte.) Ltd.** Colombo Sri Lanka Sat Comm ID 1765103/MAYA	**25 776** 16 458 38 596	BV	**1979** Stocznia im. "Komuny Paryskiej" —Gdynia (B518/01) 182,96 11,700 173,74 29,01 11,64 1 dk	**M Bulk Carrier** 5 Ho ER G.43 628 B.42 397 HeCls. B 5 Ha (stl) (20,8 × 20,4) (25,6 25,6 25,6 × 23,0) (20,8 × 20,4) ER Cr 2(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poland Gen 3 × 720kW 440V 60Hz a.c. Fuel 350,0t (d.o.) 2 500,0t (hvf)-48,0pd 14kn
7715977 DUIL/ H9JP 227811 Df Esd Gc Pfd Rdr RT	**MAYA** ex Ho Ming-86 ex Fairmont-80 **Concerned Shipping Co. Ltd.** Manila Philippines	**6 312** 4 366 11 565	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2055) 125,33(BB) 8,229 116,01 20,01 10,72 P 21,7 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 196 B.13 915 3 Ha (stl) (14,2 30,7 18,7 × 9,6) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 260kW 450V a.c. Fuel 100,5t (d.o.) 865,5t (hvf)-21,5pd 13,25kn
7637553 PFWD 4839Z Df Esd Gc Pfd Rdr RTm/h/v	**MAYA** **Zeerederij "Holland-Brabant" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 547	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (394) 101,94(BB) 14,46 5,301 92,56 14,00 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn
6704098 P3FV 380993 Df Esd Gc Rdr RTm/h/v	**MAYA** ex Eridan-79 ex Austrian Sailor-78 ex Wien-76 ex Seeadler-72 **Arizona Shipping Co. Ltd.** Aspen Shipping & Trading B.V. Limassol Cyprus	T.Mk **1 476** 777 2 564 — — —	GL	**1966** Jos. L. Meyer—Papenburg (547) 74,81 11,87 4,020/5,747 67,01 11,76 6,81 B 14,1 F 7,7 2 dks	**M General Cargo** 1 Ho 50,4 ER G.3 391 B.3 087 2 Ha (stl) (14,4 15,6 × 7,7) ER 6W Der 1(21) 2(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 75kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5kn
5230117 ZGAG 373600 Df Esd Pfd Rdr RT	**MAYA** ex Maya V-77 ex Maya-76 **Migrant Shipping Co. Ltd.** Banana Supply Co. Inc. Georgetown Cayman Islands (British)	**1 287** 567 1 614	BV	**1962** Soc. des Ch. & At. du Rhin —Strasbourg (496) 79,48 11,23 4,801 70,46 11,18 7,90 1 dk & S dk	**M Refrigerated Cargo** OSD 2 Ho ER In.2 493 3 Ha (each 6,1 × 5,0) ER Der 6(3)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 319,0t 13kn
6513736 IMZB 1286 Esd Gc Rdr RTm	**MAYA** ex Domenico Palumbo-81 ex Douce France-78 ex Hanseat-70 **A. di Russo Maya S.a.s. e G. & C. Romeo di Santillo** Napoli Italy	**1 100** 659 2 184	RI (BV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 P 15,0 F 8,0 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 20kW 220V 50Hz a.c. Fuel 162,5t (d.o.) 11,5kn
7811408	**MAYA** **Servicios Portuarios Del Istmo De Tehuantepec S.A. de C.V.** Coatzacoalcos Mexico	**200** — —	(AB)	**1979** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 30,10 8,23 3,310 28,05 7,82 4,04 F 5,8 1 dk BK 183	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7816630 601973	**MAYA** **Coiled Tubing Inc.** New Orleans, La United States of America	**199** 135 —		**1979** Halter Marine Inc.—New Orleans, La (799) ... ... 20,15 10,38 2,06 1 dk	**TM Maintenance Ship**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7307029	**MAYA** **Charles H. Haylock** Honduras	**120** 81 —		**1961** Burton Construction & SB. Corp. —Port Arthur, Tx ... ... 25,79 6,94 3,13 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7105940 JI2647 111652 Rdr RT	**MAYA MARU** **Kansai Kisen Kaisha** Osaka Japan	**3 611** — 478		**1971** Hashihama Zosen—Imabari (288) 89,29 (BB) 14,64 4,166 82,00 14,61 5,90 2 dks RW	**TM RoRo Cargo/Ferry** 1367P	2 Vee Oil 4SA each 12Cy. 400 × 460 8 400bhp (6 179kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 48,5t (d.o.) 190,5t (i.f.o.)-27,0pd 20kn
6715542 DUAU Df Esd Rdr	**MAYA MAYA** **The Food & Agriculture Organisation of the United Nations** Manila Philippines	**165** 57 293	(NK)	**1966** Niigata Eng. Co. Ltd.—Niigata (661) 25,51 7,12 2,502 25,00 7,09 3,20 1 dk	**M Fishing** Side Trawler In.90	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.) 9,5kn
8110411 DUXJ/ H9YY 227624 Df Esd Gc Pfd Rdr RT	**MAYA No. 2** ex Ho Ming No. 2-86 **Maria Shipping & Management Co. Inc.** Manila Philippines	**5 970** 4 055 11 274	NK	**1981** K.K. Taihei Kogyo—Akitsu (1451) 119,51 20,05 8,238 111,99 20,01 10,06 P 21,1 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,3 19,5 26,5 × 9,6) Der 4(15)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 260kW a.c. 14,25kn
8118669 DZRS/ 3EWP 227575 Df Esd Gc Pfd Rdr RT	**MAYA No. 3** ex Ho Ming No. 3-85 **Abacast Shipping & Management Agency Inc.** Manila Philippines	**5 970** 4 055 11 301	NK	**1981** K.K. Taihei Kogyo—Akitsu (1452) 119,51 20,05 8,238 111,99 20,01 10,60 P 21,1 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,3 19,5 26,5 × 9,6) Der 4(15)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 260kW a.c. 14,25kn
8214865 3EBO2 11328- PEXT2 Df Esd Gc Pfd Rdr RT	**MAYA No. 5** ex Ho Ming No. 5-86 **Productos Naviera S.A.** Manila Philippines	**5 970** 4 055 11 283	NK	**1982** K.K. Taihei Kogyo—Akitsu (1520) 119,51(BB) 20,05 8,238 112,02 20,01 10,60 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,4 26,6 19,6 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 260kW a.c. Fuel-19,5pd 14,25kn

8214877 DZRE/ 3EFD2 227576 Df Esd Gc Pfd Rdr RT	**MAYA No. 6** ex Ho Ming No. 6-85 **Abacast Shipping & Management Agency Inc.** Manila Philippines	**5 970** 4 055 11 274	NK	**1982** K.K. Taihei Kogyo—Akitsu (1521) 119,51(BB) 20,05 8,238 112,02 20,01 10,60 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,4 26,6 19,6 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 260kW a.c. 14,25kn
7406045 ATNY 1667 Esd Rdr RT	**MAYA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (352) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 88kW a.c. 10kn
6903759 XCYM Df Esd Gc Rdr	**MAYA 1** ex Kuroshio Maru No. 16-80 **Abisal S.A.** Ensenada, Mexico Baja California	**344** 173 —		**1968** Miho Zosensho K.K.—Shimizu (673) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5200382 HO4141 14041 -PEXT Esd Pfd RT	**MAYAN TRADER** ex Marine Trader-83 ex Cecilienne-70 ex Cecilienne Marie-67 ex L'Oriole-64 ex Oriole-62 **Inversiones Borman S.A.** Panama Panama	**488** 227 573	✠Classed LR until 20/9/74	**1939**-10 Henry Robb Ltd.—Leith (292) 51,54 8,28 3,169 48,77 8,23 P 14,1 RQD 17,4 F 8,0 1 dk R	**M General Cargo** 1 Ho 30,9 ER G.858 B.824 2W	Oil 2SA 6Cy. 250 × 420 560bhp (412kW) British Auxiliaries Ltd. Glasgow Fuel 27,5t 9kn
8018170 JFTY 125185 Df Esd Gc Pfd Rdr RTv SatCom	**MAYASAN MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Kobe, Japan Hyogo Pref. Sat Comm ID 1200427/JFTY	**58 690** 38 409 105 496	NK	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1240) 249,82(BB) 15,369 240,01 39,01 22,13 1 dk	**M Bulk Carrier** 9 Ho ER G.121 002 9 Ha (stl) (12,1 × 16,0) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 17,6) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW 450V 60Hz a.c. Fuel 461,0t (d.o.) 4 237,0t (hvf)-51,5pd 14,75kn
5067730 HCYU 1208 Esd Pfd Rdr RTm/v	**MAYAYCU** ex Filicudi-82 ex Redrose-69 ex Chailey-69 **Fluidos Navieros S.A. (FLUVIASA)** Irgens Larsen A/S Guayaquil Ecuador	**1 972** 1 015 2 510	RI ✠Classed LR until 3/73	**1957**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (518) 87,58 12,88 4,941 82,30 12,81 5,26 P 23,5 Trunk 44,9 F 15,3 1 dk RW rf 152	**M Tanker** 10 Ta ER L.(oil) 3 157 HeCls. CptB	Oil 2SA 8Cy. 340 × 570 1 350bhp (993kW) British Polar Engines Ltd. Glasgow Gen 2 × 68kW 110V d.c. Fuel 152,5t (d.o.)-8,0pd 11kn
5230210 VYGS 176585 Gc Rdr RTm	**MAYFALL** Launched as Ottawa Mayfall **Wallace Sanchez** Montreal, P.Q. Canada	**521** 268 610	✠Classed LR until 13/12/68	**1946**-7 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (36) 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** 2 Ho 12,6 13,3 ER Der 2(2,5)	Oil 2SA 5Cy. 305 × 381 500bhp (368kW) E made41 refitted59 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 37,5kW 1 × 22kW 220V d.c. Fuel (d.o.)
5230222 KTKV 246775 Df Esd Gc Rdr	**MAYFIELD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 635** 4 617 10 802	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (541) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7721691 DZFC 224762 Rdr RT	**MAYFLOWER** **Mayflower Shipping Corp.** Manila Philippines	**1 179** 745 1 800	(AB)	**1979** Navotas Industrial Corp.—Manila (231) 64,52 56,72 14,03 3,69 1 dk rf 297	**TM Tanker** 8 Ta ER L.(oil) 119	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. 7kn
7230472 LIJK 17902 Rdr RT	**MAYFLOWER** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**195** 108 —	NV	**1972** Westermoen Hydrofoil A/S—Mandal (26) 26,65 9,00 26,09 8,98 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 32kW 380V 50Hz a.c. Fuel (d.o.)
7304730 OPGY 181 Df Esd Pfd Rdr RTv	**MAYFLOWER** ex Cleopatra-85 **Gilbert Ponjaert** Blankenberge Belgium	**129** 44 —		**1965** R. Panesi—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 430bhp (316kW) NE 84 Cummins Engine Co. Inc. Columbus, In
7387421 EHCF Df Esd Gc Rdr RT	**MAYI CUATRO** **Navales Ceredeire S.L.** Gijon Spain	**439** 157 —	BV	**1976** Ast. Gondan—Puerto de Figueras (117) 47,35 8,51 4,101 40,52 8,49 6,25 2 dks len 83	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Fuel 169,0t (d.o.) 11,5kn
5230246 XYUG 1090 Esd	**MAYKHALAR** **Board of Management for the Port of Rangoon** Rangoon Burma	**299** 188 —	✠Classed LR until 8/60	**1955**-5 H. C. Stuelcken Sohn—Hamburg (837) 44,20 8,26 2,528 39,63 8,23 3,20 F 8,0 1 dk RW rf nil	**M Pilot Tender**	Oil 4SA 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Fuel 22,5t 10kn
7341415 UWHW M-34350 Df Esd Gc Pfd Rdr RT	**MAYKOP** Launched as Helena K **U.S.S.R.-Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**19 615** 11 036 32 039	**✠100A1** SS 7/84 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ht 2¾"U2 FN 6583 (RS)	**1975**-3 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (69) 171,00(BB) 25,81 11,304 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 230°C 17,5kgf/cm^2 (17,2bar) hs901,2 e(ex.g) 21kgf/cm^2 (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn

6912176 UUFT M-28495 Df Esd Gc Rdr RT	**MAYMAKSA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
5230258 VXZX 176578 Esd	**MAYMERE** Launched as Ottawa Maymere **Walter L. Sweeney** Yarmouth, N.S. Canada	**522** 254 544	✠Classed LR until 1/60	**1946**-10 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (68) 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** Mchy.aft G.878 B.821	Oil 4SA 8Cy. 305 × 380 E made44 fitted46 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 61,0t 11kn
7008570 Esd RT	**MAYNAS 1** ex Islas Sisargas-79 **Pesquera Corazon de Jesus SCR Ltda.** Peru	**199** 114 —		**1969** Maestranza y Astillero Delta S.A. —Callao *27,59* 9,15	**Wood M Fishing** Side Trawler 2 Ho G.328 2 Ha (2,5 1,3 × 2,1)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn
7013238 Esd Gc Pfd RT	**MAYNAS 3** ex Alfredo 4-75 **Pesquera Austral SCR Ltda.** Pisco Peru	**258** 132 142	(BV)	**1969** CONASA—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7031929 OASP Esd Rdr RT	**MAYNAS 4** ex Santa Rosa I-75 **Pesquera Luciana SCR Ltda.** Pisco Peru	**215** 127 488	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao (37) *28,99* 7,90 28,61 3,41 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (3,1 1,8 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 9,5t (d.o.) 10kn
7042772 Esd Rdr RT	**MAYNAS 5** ex Santa Rosa II-75 **Pesquera Maria Isabel SCR Ltda.** Pisco Peru	**215** 127 488	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao (39) *28,99* 7,98 7,90 4,02 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 9,5t (d.o.) 10kn
7035858	**MAYNAS 6** ex Ticani-76 Mollendo Peru	**215** 127 496	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao 29,01 7,90 3,261 28,61 3,41 1 dk	**M Fishing** 2 Ho	Oil 2SA 6Cy. 127 × 142 geared to sc. shaft 465bhp (342kW) General Motors Corp. U.S.A. Fuel 9,5t (d.o.) 10kn
6522567 VGRR 323848 RTm	**MAYNE QUEEN** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**1 476** 964 517	✠**A1** SS 3/83 Gulf Island, Howe Sound or Jervis Inlet ✠**LMC** EL (p) 1"SQ FN 1817	**1965**-10 Victoria Mchy. Depot Co. Ltd. —Victoria, B.C. (130) 84,97 18,62 2,439 79,41 18,60 4,27 1 dk rf 762 len 79 6BH	**TM RoRo Cargo/Ferry** 240dk P	4 Oil 3 560bhp (2 619kW) (i) 2 Oil 4SA each 8Cy. 232 × 267 ✠ E made65 refitted8/79 White Motor Co. Springfield, Oh (ii)2 Oil 4SA each 8Cy. 232 × 267 ✠ NE 8/79 Cooper Energy Services Inc. (Superior Div.) Springfield, Oh Gen 2 × 75kW 450V 60Hz a.c. 2 propellers fwd , 2 aft
8513429 3EHG5 17697-YJ RT	**MAYNILAD U** **Verdant Naviera S.A.** Panama Panama	*20 046* *11 903* 35 689	NK	**1986** Tohoku Zosen—Shiogama (215) 10,967 169,02 28,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 500 × 1620 7 400bhp (5 443kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7530107 PJXK 1977- B-32 Df Esd Gc Pfd Rdr RT	**MAYO** ex Krabe-85 ex McAllister Girls-77 **McAllister Brothers Inc.** Bonaire Netherlands Antilles	**186** 126 —	AB	**1976** Main Iron Works Inc.—Houma, La (308) 36,58 10,09 4,090 35,03 10,04 4,65 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7724368 EHWE Df Esd Gc Pfd Rdr RT	**MAYOMBE** ex Pontedeume-85 **Sociedad de Gestion de Buques S.A.** Bilbao Spain	**5 373** 3 082 9 262	✠**100A1** SS 6/85 Ice class 3 ✠**LMC** EL X 500,5/50,0U2(a) FN 3142	**1980**-10 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (107) 119,79(BB) 18,55 7,981 110,19 18,50 10,01 P 24,7 F 13,2 1 dk rf nil DK fwd 6BH WB2479T incl. Comb. btm & STs in holds 877T Topside tanks in holds 906T & DTf164T	**M Bulk Carrier** 3 Ho 19,8 27,6 24,5 ER G.11 121 TEU 252 C.Ho 144/20' C.Dk 108/20' 3 Ha (stl) (12,4 × 10,2) (19,7 19,7 × 12,8) ER Der 1(25) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Ferrol AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 160kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 542,0t (hvf) 17kn
7347859 TNAM Df Esd Rdr RT	**MAYOMBE** **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	**324** 54 279	BV	**1974** Soc. des At. Francais de l'Ouest—St. Nazaire (Rd18) 34,50 9,20 4,522 29,90 8,79 4,75 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 175 × 180 geared to sc. shaft Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 13kn
7035468 H8CP M:C-0 00191 Df Esd Gc Rdr RTv	**MAYON** ex Ville De Hambourg-79 **Maritime Co. of The Philippines** Manila Philippines	T.Mk **7 472** 4 005 10 609 **10 661** 5 996 13 880	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (277) 157,00 21,82 8,433/9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2bth P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 8 Ta G.18 699 B.17 281 In.283 L.3 467 TEU 114 C.Ho 80/20' C.Dk 34/20' 10 Ha (stl) (7,5 × 5,3) (8,7p&s × 5,2) (13,5p&s 13,5p&s 13,5p&s × 7,9) ER (4,7 × 5,3) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf) 18kn
6517287 HO9037 9506- PEXT1 Rdr RT	**MAYON 1** ex Sun Ocean-80 ex Koyo Maru No. 2-80 ex Nikkyo Maru No. 1 **Cruz del Sur Naviera S.A.**	**997** 652 1 600	(BV)	**1965** Kishigami Zosen K.K.—Akitsu (285) 71,58 11,03 3,201 64,98 11,00 5,01 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 400 × 580 1 300bhp (956kW) Kinoshita Tekkosho Akashi Gen 2 × 20kW 225V a.c. Fuel 121,0t-5,0pd 12kn
7002083 HO2309 1749 0-HA Df Esd Gc Rdr RTm/v	**MAYONAMI** ex Hecht V-86 ex Transtank-72 ex Contank Lubeck-72 **Societe d'Armement et de Transport (SOCATRA)**	**1 135** 628 2 060	GL (NV)	**1970** Solvesborgs Varv A/B—Solvesborg (75) 84,74 12,22 3,909 79,13 12,02 4,91 P 21,4 F 11,0 2 dks rf 51	**M Tanker** OSD Ice strengthened 10 Ta ER L.(oil) 3 199 HeCls. C	Oil 4SA 12Cy. 225 × 300 1 470bhp (1 081kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 140kW 1 × 55kW 380V 50Hz a.c. Fuel-6,5pd 11,5kn

7426526 Rdr RT	**MAYOON** **Yemen Fishing Corp.** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (232) 28,73 6,51 2,899 24,49 3,10 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
6716936 EFQQ 229 Rdr RT	**MAYORGA** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**851** 439 1 505	✠100A1 SS 8/84 oil tanker ✠LMC EL J 1 3/16"U1 FN 916	**1967**-9 S.A. Juliana Const. Gijonesa—Gijon (164) 63,71 10,98 60,00 10,51 4,75 RAD 13,5 RFD 9,5 1 dk rf nil 10BH WB245t incl. DTm102t	**M Tanker** 8 Ta ER L.(oil) 1 337	2 Vee Oil 4SA each 8Cy. 185 × 200 sr geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller 12,5kn
7405041 UEIC Df Esd Gc Pfd Rdr RT	**MAYORI** Launched as Robin Transoceanic V **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 521	(BV) (RS)	**1977** Jos. L. Meyer—Papenburg (580) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind double-cyl horizontal ER L.(gas) 11 992	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn
5057345 EDFK 116 Df Esd RTm	**MAYPESCA II** ex Cala Antena-72 ex Laspas 112 **Manipulacion y Pesca S.A. (MAYPESCA)** Palma de Mallorca Spain	**389** 215 1 037	(BV)	**1961** Ast. de Palma S.A.—Palma de Mallorca (112) 54,01 9,02 — 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.640 2 Ha (3,0 × 1,9) (1,9 × 1,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 11,5kn
7501998 YIMY Esd Rdr RT	**MAYSALOON** ex Al-Baath-76 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** — 368	✠100A1 tug ✠LMC EL J 1"U2 FN 547 **SURVEYS OVERDUE**	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1361) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller 13kn
7381867 RTv	**MAYSAM** ex Maymand-82 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Now Shahr Iran	**22** 7 2	✠100A- SS 1/85 for service within three miles of Now Shahr ✠LMC EL (A) 5/16"U1 FN 68	**1975**-1 Van Mill's Schpsb. & Cons. —Hardinxveld 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 420bhp (309kW) Kloeckner Humboldt Deutz Koeln
7226495 UWKM M-14601 Df Esd Rdr RT	**MAYSKOYE** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7646451 HO3506 7606-PEXT2 RT	**MAYTANK I** ex Evert Maarten-76 **Compania de Navegacion Maytank S.A.** Panama Panama	**497** 270 702	(BV)	**1972** Karim Shipyard—Sorong 55,71 2,640 50,60 7,90 3,38 1 dk	**M Tanker** 14 Ta ER L.(oil) 875	Oil 4SA 8Cy. 330 × 406 675bhp (497kW) Cooper-Bessemer Corp. Mount Vernon, Wa 10kn
6807905 HPYJ 1332 8-83 Df Esd Gc Pfd Rdr RT	**MAYUMBA GLORY** ex Eastern Fortune-82 ex Japan Azalea-73 **Mayumba International Ocean Co. S.A.** Panama Panama	**13 347** 8 795 23 273	BV (NK)	**1968** Hitachi Zosen—Innoshima (4192) 172,02 24,85 9,627 163,02 24,80 13,42 P 22,0 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho 18,9 26,5 26,6 26,6 26,6 ER G.30 426 B.29 907 HeCls. B 5 Ha (stl) (12,2 × 11,2) (19,3 19,5 19,5 19,5 × 12,8) ER 15W Der 5(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 310kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 1 152,0t (hvf)-27,0pd 14,25kn
7114678 Esd RT	**MAYUMBE** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642	(GL)	**1970** St. Pieter Scheepsw.—Hemixem (207) 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 300 1 sandpump 895kW (1200bhp) Der 1(8) 1(4) 1(3)	2 Oil 4SA each 9Cy. 420 × 560 2 000bhp (1 471kW) A.C.E.C. Gent/Gand Gen 2 × 252kW 220/380V 50Hz a.c.
6929430 AQDX 317490 RT	**MAYUR PANKHI** **Specialised Shipping & Trading Co. Ltd.** Chittagong Bangladesh	**503** 214 650	NK	**1969** Nishi Zosen K.K.—Imabari (110) 55,20 8,89 2,744 49,48 8,82 3,31 P 12,8 F 5,2 1 dk	**M Tanker** Mchy.aft L.(oil) 833	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 12kW a.c. Fuel 44,5t (d.o.)-3,0pd 10,25kn
8411580 Df Esd Rdr RT	**MAYURA** **Samro Food Processors Pvt. Ltd.** Visakhapatnam India	*110* *33* 81	✠100A1 trawler ✠LMC EL 25,0/16,0U2 FN 212	**1985**-5 Scheepsw. "De Hoop" B.V. —Hardinxveld (785) 23,68 6,58 2,909 21,24 6,51 3,43 1 dk rf 699 BK 69 5BH WBnil	**M Fishing** Side Trawler Ref In.70	Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 26kW 380V 50Hz a.c. Fuel 38,5t (d.o.) 9,5kn
6813930 HO4083 10836-KJ Rdr RTm	**MAZAD I** ex Toyo Maru No. 12-84 **Kokusai Unyu Co S.A.** Panama Panama	**687** 392 656		**1968** Shin Yamamoto Zosen—Kochi (100) 72,57 10,42 3,302 65,51 10,39 4,47 1 dk RW	**M RoRo Cargo** 12P Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 51,0t (hvf)-5,0pd 12,5kn
8130411 7TJN Df Esd Rdr RT	**MAZAFRAN 1** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*432* *129* 254	✠100A1 tug ✠LMC EL H 302,5/22,0U2 FN 466	**1982**-11 Nagasaki Zosen K.K.—Nagasaki (801) 36,50 11,66 4,044 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130423 7TJO Df Esd Rdr RT	**MAZAFRAN 2** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*432* *129* 254	✠100A1 tug ✠LMC EL H 302,5/22,0U2 FN 466	**1982**-11 Nagasaki Zosen K.K.—Nagasaki (802) 36,50 11,66 4,044 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn

8130435 7TJP Df Esd Rdr RT	**MAZAFRAN 3** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*432* *129* 253	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2 FN 466	**1983**-2 Nagasaki Zosen K.K.—Nagasaki (803) 36,50 11,66 3,979 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130447 7TJQ Df Esd Rdr RT	**MAZAFRAN 4** **Entreprise Portuaire de Annaba (E.P.A.)** Alger Algeria	*432* *129* 253	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2 FN 466	**1983**-2 Nagasaki Zosen K.K.—Nagasaki (804) 36,50 11,66 4,007 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130459 7TJR SK374 Df Esd Rdr RTm/v	**MAZAFRAN 5** **Entreprise Portuaire de Skikda E.P.S.** Alger Algeria	*432* *129* —	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2 FN 466	**1983**-1 Towa Zosen K.K.—Shimonoseki (543) 36,50 11,66 4,045 30,00 10,51 5,01 Ba 6,8 1 dk rf 686 4BH WB91T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130461 7TJS Df Esd Rdr RTm/h/v	**MAZAFRAN 6** **Entreprise Portuaire de Skikda E.P.S.** Alger Algeria	*432* *129* —	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2 FN 466	**1983**-1 Towa Zosen K.K.—Shimonoseki (544) 36,50 11,66 4,045 30,00 10,51 5,01 B 6,8 1 dk rf 686 4BH WB91T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
5416644 EDZP 1154 Df Esd RT	**MAZAGON** **Nicolas Plata Llamas** Huelva Spain	**229** 99 —	BV	**1963** Construcciones Navales P. Freire S.A.—Vigo (13) 33,53 6,71 3,569 29,01 6,65 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 83,0t (d.o.) 10.25kn
6410104 Df Esd Gc Pfd Rdr RTm/v SatCom	**MAZAHUA** ex Cape Breton Miner-83 ex Conveyor-72 ex Cape Breton Miner-69 Port Vila Vanuatu	**15 515** 9 887 27 667	**✠100A1** SS 4/81 strengthened for ore cargoes in Nos. 1, 3, 5 & 7 holds with alternate holds empty (cc) **✠LMC** EL n† 2¾"SQ FN 7121	**1964**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (35) 207,27(BB) 22,99 9,259 196,60 22,88 13,34 P 34,8 F 15,3 1 dk RW rf nil 3BH WB14715t incl. Comb. btm., side & topside tanks in holds 12838t	**S Bulk Carrier** Self-unloader 7 Ho 27,4 21,9 14,6 14,6 14,6 21,9 30,1 ER G.28 300 20 Ha (alu) (each 3,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ont. NWTB made77 fitted4/79 415lbf/in² (28,7bar) Spt 398,9°C 390lbf/in² (26,9bar) hs296,9 WTB 600lbf/in² (41,4bar) Spt 432,3°C 490lbf/in² (33,8bar) hs973,5 Gen 2 × 750kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 283,5t (o.f.) 13,5kn
5282378 SV5381 7248 Df Esd Rdr RT	**MAZAL** ex Port Gentil-79 **Agroil One Shipping Co. Ltd.** Styl T Co. S.A. Piraeus Greece	**1 493** 655 1 960	BV	**1953** N.V. Scheeps. v.d. Werf—Deest (245) 78,03 10,93 4,852 10,88 5,11 P 20,2 F 11,0 1 dk	**M Tanker** Vegetable oil 10 Ta ER L.(oil) 2 636 HeCls. C	Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) N.V. Werkspoor Amsterdam Fuel 95,0t (d.o.)-3,0pd 10kn
6516908 SZVC 8843 Df Esd Rdr RT	**MAZAL II** ex Saint Mitre-85 Launched as Sisina Pellegrino **Agroil Three Shipping Co.** Styl T Co. S.A. Piraeus Greece	**2 676** 1 349 3 970	**✠100A1** CS 4/80 oil tanker **✠LMC** EL t $1\frac{11}{16}$"SQ FN 1884 (RI)	**1965**-6 Cant. Nav. Pellegrino—Napoli (118) 99,57 13,92 6,071 90,63 13,87 6,91 P 20,2 F 14,1 1 dk rf 152 12BH WB158t	**M Tanker** 15 Ta ER L.(oil) 4 947	Oil 2SA 5Cy. 540 × 960 3 750bhp (2 758kW) S.A. Fiat S.G.M. Torino WTAuxB 200lbf/in² (13,8bar) ✠ ne(ex.g) 4/82 188lbf/in² (13,0bar)
5230325 8RAB 169388 RTm	**MAZARUNI** ex Empire Maymorn-47 **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**390** 122 480	*Classed BC until 12/46	**1946** Charles Hill & Sons Ltd.—Bristol 46,03 8,26 3,112 8,21 1 dk & S dk	**S Ferry/General Cargo** OSD 323P 2 Ho 12,5 9,1 ER 2 Ha (each 5,4 × 3,9) ER 2W Der 2(1,5)	T 3Cy. 229 406 & 660 × 457 450ihp (331kW) Whites Marine Eng. Co. Ltd. Newcastle Gen 2 × 45kW 110V d.c. Fuel 75,0t (o.f.) 9kn
8028278 Esd Rdr RT	**MAZATL** **Servicios Portuarios De Mazatlan S.A. de C.V.** Mazatlan Mexico	**191** — —	AB	**1981** Scheepswerf Ton Bodewes B.V.—Franeker (F80) 8,26 3,310 27,36 7,80 4,07 F 5,8 1 dk rf 1219	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW a.c. 13kn
6504254 XCME Df Esd Gc Pfd Rdr RT	**MAZATLAN** ex Akershus-73 **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	**5 012** 2 254 864	**100A1** SS 11/82 Gulf of California service with occasional voyages to Salina Cruz **LMC** EL U $1\frac{13}{16}$"SQ FN 2847 (BV)	**1965** Helsingor Skibsv. og Maskinbyg.—Helsingor (373) 108,92 17,28 4,639 98,99 17,25 11,51 B 70,8 2 dks, intermediate dk at sides 3rd dk clear of mchy. space rf 203 NS Coll. BH to S dk 7 to 2nd dk WB955T incl. DTf211T	**TM Passenger/RoRo Cargo/Ferry** 238bth P Bow door & ramp & side doors	2 Oil 2SA each 7Cy. 500 × 900 8 600bhp (6 326kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 468kW 3 × 280kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 17,5kn
7316769 AMMT-1118 Esd RT	**MAZATLAN** **Compania Mazatlan S.r.l.** Puerto Sucre Venezuela	**172** 78 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz West Germany
5230337	**MAZATLAN** **Fletes Maritimas S.A.** Mazatlan Mexico	**114** 96 —		**1932** A. Nava & E. Lima—Mazatlan *20,55* 5,31 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 3Cy. 230 × 305 E made— refitted36 Atlas Imperial D.E. Co. Oakland, Ca
7009627 340-M Rdr RT	**MAZBOOT** ex Shuho Maru-73 **Karachi Port Trust** Karachi Pakistan	**199** 59 —	**A1** SS 11/83 tug for Karachi Harbour service **LMC** EL (E) 250,0/24,0U1 FN 335	**1969** Kanagawa Zosen—Kobe (97) 29,75 9,30 2,998 26,73 8,60 3,92 RQD 2,5 1 dk RW rf 508 5BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 40kW 1 × 20kW 225V 60Hz a.c. 2 Controllable pitch propellers

6821523 J8EM 2091 Rdr RT	**MAZDA 2** ex Toyo Maru No. 13-86 **K&T Shipping Lines** Kingstown St. Vincent	**686** 388 —		**1968** Shin Yamamoto Zosen—Kochi (105) 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW 225V a.c. 12,5kn
7711452 AQOH 317861 Esd Rdr RT	**MAZDOOR** **Port Qasim Authority** Karachi Pakistan	**584** 175 371	**✠100A1** SS 1/84 Pakistan coasting service **✠LMC** EL J 357,5/26,0U2 FN 600	**1978**-11 Richards (Shipbuilders) Ltd. —Lowestoft (539) 42,50 11,43 3,660 36,23 11,02 5,52 RAD 1,0 RFD 16,5 1 dk rf 762 6BH WB225T	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 254 × 305 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 64kW 440V 50Hz a.c.
6805634	**MAZDOOR** **Karachi Port Trust** Karachi Pakistan	**150** — —		**1967** J. Oelkers—Hamburg (554) 13,72 5,49 1,753 12,32 5,11 2,06	**M Tender**	Oil 4SA 6Cy. 135 × 160 151bhp (111kW) Kloeckner Humboldt Deutz Koeln
7428677 Esd Rdr RT	**MAZIAR** **Karoon Co. Ltd.** Khorramshahr Iran	**100** 20 —	(AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (239) 3,195 21,34 6,25 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW a.c. Fuel 62,0t 10,5kn
6905991 350782 Df Esd Pfd Rdr RT	**MAZISKA MARINE** ex Romano Paulo-82 ex Nuevo Virgen de Covadonga-77 **Marpro Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**422** 191 —	(BV)	**1969** S.A. Balenciaga—Zumaya (166) *45,39* 3,734 40,01 8,49 4,50 1 dk	**M Fishing** Stern Trawler Processing Ref Side ramp (s) 1 Ho ER G.400 3 Ha (2,2 2,2 × 1,4) (1,0 × 1,0) ER	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille Fuel 116,5t (d.o.) 13kn
5218042 Df Esd RTm	**MAZOUJA** ex Perez Munoz Primero-84 ex Samoa-79 ex Zubenelgenubi-74 ex Makkum-72 Morocco	**394** 235 485	(BV)	**1952** C. Amels & Zoon Scheepswerf —Makkum (159) 48,47 7,75 2,763 44,76 7,68 3,89 P 8,3 RQD 4,3 F 6,1 1 dk RW rf nil len 63	**M General Cargo** 1 Ho 28,1 ER G.586 B.545 2 Ha (10,7 12,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 224bhp (165kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t (d.o.) 9kn
7826099 SQKZ Df Esd Gc Rdr RT	**MAZURY** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **8 023** 3 597 8 278	PR	**1981** Stocznia Gdanska im. Lenina—Gdansk (B68/04) 151,31(BB) 20,65 7,401 146,89 20,01 12,81 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,5) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 9 600bhp (7 061kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 800kW 1 × 100kW 400V 50Hz a.c. 19,25kn
8016770	**MB-108** **U.S.S.R.** Sevastopol U.S.S.R.	**1 435** — 775	RS (Class cont.)	**1983** Rauma-Repola Oy —Uusikaupunki/Nystad (315) 63,51 14,03 5,201 56,01 14,01 6,51 1 dk	**M Tug** Ice strengthened	Vee Oil 2SA 12Cy. 230 × 300 sr geared to sc. shaft Russkiy-Diesel Works Leningrad Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
7045918 UTUQ M-29750 Df Esd Gc Pfd Rdr RT	**MB-7002** **U.S.S.R.** Sukhumi U.S.S.R.	**233** 4 72	RS	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (7002) 34,78 8,51 2,750 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
6914643 EVCT M-30266 Df Esd Gc Pfd Rdr RT	**MB-7014** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** 3 91	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7014) 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045932 EVGR M-30364 Df Esd Gc Rdr RT	**MB-7026** **U.S.S.R.** Krasnovodsk U.S.S.R.	**233** 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7026) 34,75 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045956 EVGT M-30374 Df Esd Gc Rdr RT	**MB-7028** **U.S.S.R.** Sukhumi U.S.S.R.	**233** 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7028) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045968 Df Esd Gc Rdr RT	**MB-7029**	**233** 4 91	(RS)	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7029) 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7360538 9OMB Df Esd Gc Rdr RTm/h/v	**MBANDAKA** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 268 — **9 440** 6 556 15 080	GL	**1975** Bremer Vulkan A.G.—Bremen-Vegesack (995) 139,55 21,59 8,190/9,170 132,04 21,56 12,30 F 11,6 2 dks	**M General Cargo** 5 Ho 16,2 19,5 17,3 21,8 19,5 G.19 809 B.17 647 5 Ha (stl) (10,4 × 7,9) (12,7 11,2 14,2 12,7 × 10,4) Der 1(60) 2(22) 5(10) 5(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 400kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 100,5t (hvf) 17,5kn
8020331 VM5709 386166 Df Esd Gc Pfd Rdr RT	**MBF LEVIQUE** **Kega Pty. Ltd.** *Fremantle, W.A.* Australia	**138** 84 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (186) 22,59 6,25 2,941 21,37 6,23 3,79	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8020329 385746 Df Esd Gc Pfd Rdr RT	**MBF NEUTRON** **M.B.F. Fishing Co.** *Townsville, Queensland* Australia	**138** — —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (185) 22,59 6,25 2,941 21,37 6,23 3,79 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

5230375 Df Esd Gc Rdr RTh	**MBIZI** **Armement et Peche Maritime** S.G.A. Permarza Matadi Zaire	**342** 140 250	(BV)	**1961** Beliard, Crighton & Cie. S.A. —Oostende (178) 46,31 8,28 42,02 8,21 4,12 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,0 × 0,9) Der 1	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 13,5kn
8418837 KF551 RT	**MBUYA NE HANDA** **The District Development Fund** Kariba Zimbabwe	**60** — 20	**✠A1** inland waterways ferry **✠LMC** EL 100,0/11,0 FN 113	**1985**-7 Struer Skibsvaerft ApS—Struer (457) 17,81 5,92 0,901 15,80 5,71 1,40 1 dk rf nil 2BH WB30T	**TM RoRo Cargo/Ferry/Landing Craft** —dk P	2 Oil 4SA each 4Cy. 121 × 152 with flexible couplings & reduction geared to sc. shafts 152bhp (112kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V d.c. 2 Directional propellers
8417479 OWEQ 3002 Df Esd Gc Pfd Rdr RT	**MC-KINNEY MAERSK** **K/S Difko XLIII/Kodif XLIII ApS** A. P. Moller Gilleleje Denmark	*43 431* *18 642* 53 400	**✠100A1** container ship **✠LMC** **UMS** EL Qt 705,0/81,0U3 FN 13513	**1985**-12 Odense Staalskibsvaerft A/S —Lindo (120) 270,04(BB) 32,29 13,031 259,75 32,20 19,82 F 15,0 2 dks rf nil 9BH WB12289T incl. STs in way of Nos. 5, 6, 7, 8, 9, 10 & 12 holds 5224T, STs (Heeling) in way of No. 11 hold 882T and DTsa592T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 11,7kgf/cm^2 (11,5bar) e(ex.g) & htr 12,2kgf/cm^2 (12,0bar) Spt 11,7kgf/cm^2 (11,5bar) rcv 10.1kg/cm^2(10bar) Gen 1 × 1640kW 2 × 1344kW 1 × 1176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 131,0t (d.o.) 6 414,0t (hvf) 24,5kn
5085768 WM2113 277931 Rdr RT	**McALLISTER BROS.** ex Dalzelleagle-71 **McAllister Brothers Inc.** New York, NY United States of America	**231** 157 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (386) 30,48 7,90 3,750 28,96 7,88 4,14 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 40kW 1 × 25kW Fuel 71,0t
7638480 WYJ2748 587958 Df Esd Pfd Rdr RT	**McALLISTER SISTERS** **McAllister Brothers Inc.** New York, NY United States of America	**185** 126 —	AB	**1977** Main Iron Works Inc.—Houma, La (318) 36,58 4,077 35,06 10,09 4,65 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
6602082 WTEJ Df Esd Gc Pfd Rdr RTh	**McARTHUR** **Government of The United States of America (Department of Transportation)** *Seattle, Wa* United States of America	**854** 207 271	(AB)	**1965** Norfolk SB. & D.D. Corp.—Norfolk, Va (164) 53,35 11,64 3,480 45,65 11,59 5,41 B & F 26,9 2 dks	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois Gen 2 × 220kW 450/115V 60Hz a.c. 2 Controllable pitch propellers Fuel 227,5t 13kn
7048611 WT9971 289566 Rdr RT	**McCLELLAND-VENTURA** ex Norma Ann II-82 ex Jim D-81 ex Agnes H. Candies **Offshore Tanker Service Inc.** Los Angeles-Long Beach, Ca United States of America	**297** 202 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (328) 10,98 2,998 47,12 10,93 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6911873 HP2165 9649 -79A RTh	**McDERMOTT DERRICK BARGE No. 18** ex William Denny-72 **J. Ray McDermott Contractors Ltd.** Panama Panama See Register of Offshore Units	**8 099** 6 697 10 049	**✠100A** SS 11/82 EL (T) FN 3890	**1969**-7 Burrard D.D. Co. Ltd.—North Vancouver, B.C. 107,09 30,54 4,585 102,11 30,47 7,62 1 dk rf nil 5BH	**Crane Barge** Pipelayer Cr 1(446)	db 14kgf/cm^2 (13,8bar) Gen 2 × 100kW
5216458 WF2393 247490 Df Esd Gc Rdr RT	**McKEE SONS** ex Marine Angel-52 **Amersand Steamship Corp.** American Steamship Co. Wilmington, De United States of America	**13 803** 10 940 —	AB	**1945** (Cargo & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (354) **1953** (Fwd section) Ingalls SB. Corp. —Baltimore, Md *189,10* 21,87 8,159 188,93 21,80 11,74 RQD 48,8 F 21,1 1 dk RW rf nil len 66 conv General Cargo 66	**S Bulk Carrier** Self-unloader 6 Ho ER 28 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Thw. thrust propeller fwd Fuel 462,5t (o.f.)
7227736 VMMY 344016 Esd Rdr RT	**McLARTY** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**159** 3 143	**✠100A1** CS 11/82 tug **✠LMC** EL (b) $\frac{7}{8}$"U1 FN 264	**1972**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (77) 25,81 8,11 3,455 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 36kW 415V 50Hz a.c.
8127933 397733	**MDB** **Ronald, David Lawrence & Derek Bryan Bond** Fleetwood United Kingdom	**114** 40 82		**1982** McTay Marine Ltd.—Bromborough (44) 22,56 6,76 2,779 20,73 6,71 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 4Cy. 270 × 400 geared to sc. shaft 460bhp (338kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 10kn
7046663 HG-45 Rdr RT	**ME'ORA** ex Boone 1-83 ex Kiire Maru No. 2-82 **The Israel Electric Corp. Ltd.** Hadera Israel	**270** 106 —	AB	**1969** Towa Zosen K.K.—Shimonoseki (378) 31,70 9,53 3,401 28,00 9,50 4,32 1 dk rf 500	**TM Tug**	2 Vee Oil 4SA each 12Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 40kW 225V a.c. 2 Controllable pitch propellers Fuel 44,5t-13,5pd 13kn
5238212 WGEB 274588 Df Esd Gc Pfd Rdr RT	**MEACHAM** ex Mobil Fuel-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**18 669** 11 833 31 645	AB	**1957** Bethlehem SB. Corp.—Quincy, Ma (1659) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 311 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Parsons Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW Fuel 2 204,0t (o.f.)-72,5pd 16,75kn
8036964 622833	**MEAN MACHINE** **Robert J. Bordreaux Jr.** New Orleans, La United States of America	**142** 96 —		**1980** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

8011316 SXUT 326 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MEANDROS** **Countess Shipping Co. Ltd.** Chios Greece Sat Comm ID 1130422/MDRS	**22 333** 14 596 40 632	AB	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1874) 178,01(BB) 30,03 11,881 168,03 30,01 17,12 F 8,9 1 dk rf nil	**M Tanker** IGS SBT 11 Ta ER L.(oil) 48 418 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 440V 60Hz a.c. Fuel 272,0t (d.o.) 1 718,0t (hvf)-34,5pd 14,5kn
7332725 YIMN Df Esd Rdr RT	**MEASAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq **SURVEYS OVERDUE**	**594** 153 310	✠**100A1** SS 7/79 tug ✠**LMC** EL (h) $1\frac{3}{16}$"U2 FN 590	**1973**-12 Sanyo Zosen K.K.—Mukaishima (661) 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller
5328512 HP2069 4868-PEXT Df Esd Rdr RT	**MEBO II** ex Silvretta-69 **Mebo S.A.** Panama Panama	**437** 148 640	✠Classed LR until 4/70	**1948**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (267) 56,67 8,89 3,226 52,00 8,84 5,16 2 dks RW conv General Cargo 70	**M Radio-station** Mchy.aft	Oil 2SA 5Cy. 290 × 500 500bhp (368kW) E made45 fitted48 Sulzer Bros. Ltd. Winterthur Fuel 39,5t 10,5kn
8131829 Rdr RT	**MECHISLOVAS GEDVILAS** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (540) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7215824 WC4365 254119	**MECO** **Dixie Menhaden Sales Co.** Jacksonville, Fl United States of America	**104** 70 —		**1947** F. B. Walker & Sons—Pascagoula, Ms *25,97* 6,13 2,54	**M Fishing**	Oil 150bhp (110kW) .... Fuel (d.o.)
7906368 SYAG 8089 Df Esd Gc Pfd Rdr RTm/h/v	**MED FELICITY** Launched as Posada **Seapine Shipping Inc.** Med Transport & Trading Corp. S.A. Piraeus Greece	**9 969** 6 475 17 440	AB	**1981** Santierul Naval Galatz—Galatz (729) 145,09(BB) 10,130 132,06 21,01 13,21 P 27,2 F 8,9 2 dks rf nil	**M General Cargo** 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 C. 278/20' (40') 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 4(22)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 504kW 2 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 935,0t (hvf)-31,0pd 15kn
7370997 5LTA 6014 Df Esd Gc Pfd Rdr RTv SatCom	**MED HERON** ex Heron-84 **Heron Corp.** Monrovia Liberia Sat Comm ID 1242736/MEDH	**60 655** 45 251 123 597	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1784) 260,64(BB) 40,64 16,838 247,02 40,61 22,31 F 18,3 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 6 068	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 900kW a.c. 16kn
7233553 C4PZ Df Esd Gc Pfd Rdr RT	**MED SEA** ex Stream Bantayan-86 ex Stream Bollard-85 **Avon Shipping Co. Ltd.** Limassol Cyprus	**21 223** 14 339 33 024	AB	**1973** Osaka Zosensho—Osaka (331) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.41 371 B.40 068 5 Ha (stl) (16,7 17,6 × 12,6) (7,9 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn
7353004 Df Esd Gc Pfd Rdr RTv SatCom	**MED SUN** ex Mediterranean Sun-82 ex Britta-78 **A.E.C.L. Corp.** Nassau Bahamas Sat Comm ID 1130454/MEDS	**69 264** 52 597 137 102	AB (NV)	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (987) 271,00(BB) 44,07 16,923 260,43 44,04 22,43 1 dk rf nil	**M Tanker** COW IGS 15 Ta ER L.(oil) 166 688 HeCls. C	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 850kW 2 × 760kW 450V 60Hz a.c. Fuel 7 319,5t (hvf)-101,5pd 16,25kn
5098856 C4AW 373984 Df Esd Gc Rdr RTv	**MED TRADER** ex Margot Transoceanic-78 ex Christiana-74 ex Eilbek-71 **Internavigation Co. Ltd.** Limassol Cyprus **IN PORT DAMAGED 4/78**	T.Mk **2 479** 1 253 4 725 **3 904** 2 146 5 650	(GL)	**1956** Orenstein Koppel & Luebecker —Luebeck (519) 109,25 14,84 6,287/6,973 100,39 14,81 9,00 P 6,1 B 9,5 2 dks RW rf nil	**S General Cargo** 3 Ho 14,0 29,0 26,9 G.7 772 B.7 134 5 Ha (stl) (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 949 × 949 & LP turb 2 200ihp (1 618kW) Christiansen & Meyer Hamburg Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.) 12,5kn
7320473 TCDR 5024 Df Esd Gc Pfd Rdr RTm/h/v	**MED TRANSPORTER** ex Surenes-81 **Sohtorik Denizcilik Sanayi ve Ticaret A.S. (Sohtorik Shipping & Trading Inc.)** Istanbul Turkey	*12 132* *7 394* 21 570	✠**100A1** SS 5/86 strengthened for heavy cargoes ✠**LMC** **UMS** EL Et $2\frac{1}{2}$"U2 FN 5286	**1973**-8 Nippon Kokan K.K.—Shimizu (312) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 7BH DK in way of Nos. 2, 3, 4 & 5 holds WB6180T incl. Comb. btm. side & topside tanks in holds 5069T	**M Bulk Carrier** 5 Ho 16,7 23,4 16,9 23,7 23,0 ER G.26 892 B.25 852 HeCls. ptB 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 179,5t (hvf) 14,75kn
7928251 OYEK D2771 Df Esd Gc Pfd Rdr RT	**MEDALLION** **P/R Medallion** Mortensen & Lange Kobenhavn Denmark	**1 599** 1 123 4 000	NV	**1981** Svendborg Skibsvaerft A/S *—Svendborg* (165) 94,21 15,45 5,912 85,93 15,41 8,31 F - 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 130 C. 130/20' (40') 1 Ha (stl) (53,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 13,5kn
7103447 JDVV 110877 Df Esd Gc Pfd Rdr RTv	**MEDAN MARU** **Tokyo Senpaku K.K. & Osaka Asahi Kaiun K.K.** Tokyo Japan	**5 482** 3 507 8 570	NK	**1971** Tsuneishi Zosen K.K.—Numakuma (243) 127,46 17,18 7,671 118,01 17,12 9,73 P 25,0 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho — —DTp&s —DTp&s — — ER 3 TwD G.10 816 B.9 368 L.1 325 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 1(50) 6(15) 2(3)	Oil 2SA 7Cy. 520 × 1050 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 622,0t (hvf)-15,0pd 13,5kn

7410955 LREC 2554F Df Esd Gc Pfd Rdr RT	**MEDANITO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**18 012** 10 665 30 502	AB (RI) ✠Classed LR until 22/12/82	**1978**-7 Italcantieri S.p.A.—Castellammare di Stabia (4330) 170,69(BB) 25,94 11,024 167,32 25,91 14,66 P 27,2 F 20,2 1 dk rf nil	**M Tanker** IGS 12 Ta ER L.(oil) 35 527 HeCls. C	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Trieste Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16kn
6512407 ODKT Df Esd Rdr RTm/v	**MEDAWAR I** ex Amanda I-83 ex Minorca-78 ex Reze-75 ex Annchen Felter-70 **Medawar Shipping & Clearing Co.** Beirut Lebanon	**399** 339 1 246	BV	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (553) 74,71 10,85 3,893 67,62 10,80 6,56 F 10,4 1 dk & S dk rf 140	**M General Cargo** OSD 2 Ho 25,1 24,0 ER G.2 807 B.2 562 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 32kW 1 × 26kW 380V d.c. Fuel (d.o.) 12kn
5393048 SXXL 6556 Df Esd Gc Rdr	**MEDCEMENT CARRIER** ex Atlantic Carrier-77 ex World Explorer-72 **Achaiki Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**11 939** 7 212 21 951	✠**100A1** SS 10/81 ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5642	**1962**-1 Short Bros. Ltd.—Pallion, Sunderland (537) 170,90 21,98 10,122 158,50 21,87 13,72 P 30,8 F 15,0 1 dk RW rf nil conv Bulk Carrier 72 NS 6BH WB8650t incl. topside tanks in holds 2320t	**M Cement Carrier** Self-unloader 4 Ho 28,1 25,9 28,1 30,4 ER G.23 992 B.22 866 8 Ha (stl) (each 9,9 × 10,6) ER	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 343,0t 14,25kn
8016550 SJUF Df Esd Gc Pfd Rdr RTm/h/v	**MEDEA** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**18 661** 9 845 28 100	✠**100A1** vehicle carrier movable decks Ice Class 3 ✠**LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 8764	**1982**-6 Kockums AB—Malmo (584) 199,70(BB) 32,29 11,616 190,71 32,25 13,70 B 176,8 2 dks, 1dk fwd of mchy space, 6 intermediate fixed and 4 movable car decks rf 991 Coll BH to U dk, 4 to 2nd dk WB9134T incl. Upr & Lwr STs in holds 3479T	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro - ro cargoes Mchy.aft	Oil 2SA 7Cy. 800 × 1950 18 355bhp (13 501kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 12,2kgf/cm^2 (12,0bar) e(ex.g) (o.f.) 12,7kgf/cm^2 (12,5bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-60,5pd 19,5kn
5126079 IBFJ 727 Df Esd Gc Rdr RT	**MEDEA** ex Aleria-77 ex Alamak-73 ex Ganter-67 **Armamento Enos Compagnia di Navigazione S.p.A.** Trapani Italy	**2 238** 1 191 3 011	RI (BV) (GL)	**1961** Adler Werft G.m.b.H.—Bremen (17) 90,40 13,24 5,030/6,020 84,44 13,21 7,42 1 dk len 67 conv General Cargo 73	**M Tanker** Water Wine Vegetable oil 24 Ta ER L.3 076	Oil 2SA 5Cy. 520 × 960 1 975bhp (1 453kW) Borsig A.G. West Berlin Fuel 166,5t 13,25kn
7811317 1052 Esd Rdr RT	**MEDEA PRIMA** **International Fishing Co. Ltd.** Valletta Malta	**176** 82 —	RI	**1979** Cant. Nav. M. Morini & C.—Ancona (167) 32,80 7,04 2,831 25,25 7,00 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel
5407071 SV3548 3664 Df Esd Rdr RTm	**MEDGAS II** ex Medgas-70 ex Ambado-62 ex Nifou-57 ex Tina-57 ex Y 83-49 **E. C. Babounis** Piraeus Greece	**660** 330 —	BV (AB)	**1944** Odenbach SB. Corp.—Rochester, NY (33) 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk rf 152 conv Tanker —	**TM Liquefied Gas Carrier** LPG Pressurised 14 Ta ER L.(gas) 1 089	2 Oil 4SA each 6Cy. 275 × 360 1 100bhp (809kW) E made67 fitted70 CKD Praha Praha Gen 3 115V d.c. Fuel 36,5t (d.o.) 10kn
5124394 L002-00423 Df Esd RT	**MEDHAT** ex Mona-84 ex Adonis 1-78 ex Fusaro-73 ex Manana-60 ex Wilhelm Numssen-59 **Ibrahim M. Badawi** San Lorenzo Honduras	**399** 269 859	BV (RI)	**1954** Hilgers A.G.—Rheinbrohl (8749) 51,41 8,13 4,090 46,18 8,08 4,60 1 dk RW	**M General Cargo** 1 Ho G.1 038 B.981 1 Ha (stl) (22,5 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Kloeckner Humboldt Deutz Koeln
7311886 YQCI 293 Df Esd Gc Rdr RT	**MEDIAS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1972** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.) 13,25kn
7618090 YPDM 288 Esd Rdr RT	**MEDIAS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**194** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 3,560 28,20 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 12,5kn
7045310 EWEX M-27415 Df Esd Gc Rdr RT	**MEDIK** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**2 833** 1 059 1 229	RS	**1970** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 296 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7116420 5MIO 3866 Df Esd Gc Rdr RT	**MEDINA** ex Tarragona-85 **Tradax Ocean Transportation S.A.** Monrovia Liberia	**2 963** 1 892 5 656	AB	**1971** Tohoku Zosen—Shiogama (133) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 7,9 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 130kW 450V 60Hz a.c. Fuel 65,5t (d.o.) 193,0t (hvf)-7,0pd 10,75kn
6519481 GRME 307950 Esd Pfd Rdr RTm/v	**MEDINA D** ex Ben Veen-85 ex Plover-71 **Durand Ltd.** Ramsey Isle of Man (British)	**486** 274 567	BV ✠LR class withdrawn 30/8/85	**1965**-9 Richards (Shipbuilders) Ltd. —Lowestoft (482) 49,08 8,95 3,214 43,29 8,84 4,42 RAD 10,4 RFD 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 28,6 ER G.960 B.919 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse geared to sc. shaft 540bhp (397kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel 54,0t (d.o.) 10,5kn
5230533 EHUM 71	**MEDINA TANYA** **Antonio Armas Curbelo S.A.** Ferrol Spain	**398** 234 520	Classed LR until 1/61	**1948**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (11) 48,98 8,06 3,201 44,79 8,01 3,46 P 12,5 RQD 13,5 F 5,8 1 dk	**M General Cargo** Mchy.aft G.754 B.691 2W	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 130,0t 9,5kn
7705128 YUCH Pfd RT	**MEDITERAN** **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 116 30	(NV)	**1978** Westermoen Hydrofoil A/S—Mandal (54) 26,65 9,02 1,201 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 25kn

8012322 3EFU3 1488 9-85 Df Esd Gc Pfd Rdr RT	**MEDITERAN FRIGO** **Cloisomar Compania Naviera S.A.** Panama Panama	*10 325* *4 242* 9 756	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 550,0/52,0U3 FN 4877	**1984**-10 Brodogradiliste "Split"—Split (316) 151,26(BB) 21,65 8,702 140,21 21,59 13,19 F 35,1 3 dks, 4th dk in way of Nos. 2 & 3 holds rf nil 6BH WB707T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,7 24,0 24,0 ER 14,2 11 TwD In.13 498 TEU 114 C.Dk 72/20' (40') 21/40' incl. 57 ref C. (40') 4 Ha (stl) (9,2 9,2 9,2 × 6,4) ER (9,2 × 6,4) 4W Der 4(5)	Oil 2SA 6Cy. 700 × 1500 13 460bhp (9 901kW) MAN Tvornica Dizel Motora "Split" Split AuxB (o.f.) 6,1kgf/cm^2 (6,0bar) AuxB (ex.g) rcv & htr 6,1kgf/cm^2 (6,0bar) Gen 3 × 920kW 450V 60Hz a.c. Fuel 24,0t (d.o.) 1 738,5t (hvf)
7325083 IBTA 706 Df Esd Gc Pfd Rdr RTm/h/v	**MEDITERRANEA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**26 794** 14 754 24 703	AB RI	**1974** Italcantieri S.p.A.—Genova (4287) 208,13(BB) 30,56 10,691 192,01 30,51 18,09 F 30,5 1 dk rf nil	**S Container Ship** Fixed-guides 6 Cell.Ho 12,8 12,8 25,9 25,9 25,9 ER 25,9 TEU 1446 C.Ho 634/20' 120/40' C.Dk 572/20' (40') incl. 108 ref C. 8 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano Gen 2 × 1300kW 1 × 600kW Fuel 5 895,0t (o.f.) 165,5t (d.o.)-148,5pd 22kn
5095517 J4YY 7890 Df Esd Gc Pfd Rdr RTm/h/v	**MEDITERRANEAN CARRIER** ex Arcola-73 ex E. H. Bird-70 **Kyllini Compania Naviera S.A.** Libexim Shipping S.A. Piraeus Greece	**14 756** 9 594 25 707	NV (RI) ✠Classed LR until 5/73	**1962**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (178) 180,70 23,50 10,694 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil conv Bulk Carrier 75	**M Cement Carrier** Self-unloader 5 Ho 14,3 20,3 28,8 20,0 20,0 ER G.24 919 HeCls. ptB 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER Cr 1(5) Der 2(2)	Oil 2SA 9Cy. 750 × 1320 10 800bhp (7 944kW) S.A. Fiat S.G.M. Torino Gen 3 × 320kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 1 289,5t (hvf)-28,5pd 14kn
6716833 PFWR 6453 Df Esd Gc Pfd Rdr RTm/v	**MEDITERRANEAN EXPRESS** ex Amstelstroom-75 **Vroon B.V.** Breskens Netherlands	**553** 250 929	BV	**1967** Arnhemsche Schps. Maats.—Arnhem (446) 80,80 10,95 3,360 75,01 10,80 6,81 B 27,5 F 8,6 1 dk & S dk len 76	**M General Cargo** OSD 1 Ho 40,0 ER B.3 009	Vee Oil 4SA 18Cy. 300 × 450 2 360bhp (1 736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 104kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 109,5t (d.o.) 14,5kn
7627845 JMBU 118850 Df Esd Gc Pfd Rdr RT	**MEDITERRANEAN HIGHWAY** **Nitta Kisen Kaisha Ltd.** Kobe, Japan Hyogo Pref.	**14 129** 9 908 13 209	NK	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (859) 175,85 8,524 165,00 26,51 10,01	**M Vehicles Carrier** Side door/ramp Quarter stern door/ramp Stern door/ramp Mchy.aft Cr 1(8,5)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW 445V 60Hz a.c. Fuel 152,0t (d.o.) 2 138,0t (hvf)-45,0pd 18kn
5073686 5B2243 367275 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SEA** ex City of Exeter-71 **Mikar Ltd.** Michail A. Karageorgis Lines Corp. Limassol Cyprus	**16 384** 9 330 3 283	✠**100A1** SS 3/83 DTsa—oil FP above 65.5°C. ✠**LMC** EL ht 2¾"SQ FN 5212	**1953**-4 Vickers-Armstrongs Ltd. —Newcastle (121) 164,90 21,70 6,351 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 72 8BH WB2519t	**TM Passenger/RoRo Cargo** 829bth P Side doors	2 Oil 2SA each 6Cy. 670 × 2320 12 650bhp (9 305kW) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 100lbf/in^2 (6,9bar) Fuel 1 486,5t (hvf)
8010788 GBRY 389534 Df Esd Gc Pfd Rdr RTm/h/v	**MEDITERRANEAN SHEARWATER** **British Nuclear Fuels Ltd.** James Fisher and Sons Public Limited Company Barrow in Furness United Kingdom	**2 486** 950 1 583	✠**100A1** SS 8/86 Ice Class 3 part (cc) ✠**LMC** ✠**Lloyd's RMC** EL P 440,0/36,0U2 FN 1501	**1981**-12 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (115) 80,02 12,63 5,141 75,01 12,50 7,50 P 13,5 B 8,6 2 dks rf 102 7BH WB1318T incl. STs in holds 96T	**TM Irradiated Nuclear Fuel Carrier** Refrigerated Cargo 4 Ho 9,7 13,5 11,2Upr 13,5 ER In.2 050 4 Ha (stl) (7,2 7,5 9,7 7,5 × 7,0) ER Cr 1(20)	2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 3 732bhp (2 745kW) Ruston Diesels Ltd. Newton-le-Willows AuxB (o.f.) 7kgf/cm^2 (6,9bar) 2 e(ex.g) 15kgf/cm^2 (14,8bar) Gen 2 × 350kW 4 × 250kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 94,5t (d.o.) 191,5t (hvf)-8,5pd 11kn
5074226 SXMA 4246 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SKY** ex City of York-71 **Pandiestra Oceanica Navegacion S.A.** Michail A. Karageorgis Lines Corp. Piraeus Greece	T.Mk **14 941** 8 470 —	✠**100A1** SS 6/83 ✠**LMC** EL ht 2⅜"SQ FN 5212	**1953**-10 Vickers-Armstrongs Ltd. —Newcastle (122) 164,90 21,70 8,687 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 74 8BH WB1624t incl. DTsa927t	**TM Passenger/RoRo Cargo** 786bth P Side doors	2 Oil 2SA each 6Cy. 670 × 2320 12 650bhp (9 305kW) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 400kW 220V d.c. Fuel 1 486,5t (hvf) 17,25kn
5424720 P3MJ 381189 Df Esd Pfd Rdr RTm/h	**MEDITERRANEAN SPRINTER** **Starfish Marine Co. Ltd.** Limassol Cyprus	T.Mk **1 040** 491 — **1 504** 789 —	✠Classed LR until 19/8/83	**1963**-12 Scheepswerf "De Waal" N.V. —Zaltbommel (680) 82,73 11,84 —/4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102	**M Refrigerated Cargo** Ice strengthened 3 Ho 3 TwD ER In.2 129 3 Ha (stl) (each 7,3 × —) ER 6W Der 6(2,5)	Oil 4SA 9Cy. 400 × 600 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 108kW 460V 60Hz a.c. Fuel 278,5t (d.o.) 14kn
5271836 SVVY 1558 Df Esd Gc Rdr RT	**MEDITERRANEAN STAR** ex Mediterranean Island-81 ex Patris-79 ex Bloemfontein Castle-59 **Consolidated Ocean Transports Ltd.** Michail A. Karageorgis Lines Corp. Piraeus Greece	**16 259** 9 426 10 922	✠**100A1** SS 6/85 with freeboard ✠**LMC** EL mt 2$\frac{11}{16}$"SQ FN 6333	**1950**-3 Harland & Wolff Ltd.—Belfast (1421) 181,24 23,30 7,633 170,97 23,17 13,87 B & F 117,1 3 dks, 4th except in No. 5 hold RW conv Passenger/General Cargo 59 Coll BH to U dk 8 to 2nd dk WB849t incl. Tunnel tanks 212t	**TM Passenger/RoRo Cargo** 952bth P Side doors In.1 261	2 Oil 2DA each 8Cy. 620 × 1400 20 000bhp (14 711kW) B&W Harland and Wolff Ltd. Belfast 4 AuxB (2 o.f. 2 ex.g) 100lbf/in^2 (6,9bar) Fuel 2 236,5t 18,5kn
5081542 SV5389 7274 Rdr RTm	**MEDITERRANEAN STAR** ex Cowal-79 **Gerasimos S. Phetouris** Piraeus Greece	**569** 199 151		**1954** Ailsa SB. Co. Ltd.—Troon (480) 56,65 11,13 2,286 54,49 10,70 3,43 1 dk RW	**TM RoRo Cargo/Ferry** 650P Side doors	2 Oil 2SA each 6Cy. 345 × 570 2 200bhp (1 618kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 23,5t 15,5kn
7113832 Pfd RT	**MEDITERRANEO** ex Dona Liz-78 **Inversiones Rocamar S.A.** Huacho Peru	**306** 136 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-42) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5230583 UBLY M-10126 Df Esd Gc Rdr RT	**MEDNOGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 500	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B14/32) 59,24 9,10 4,331 53,85 8,97 5,19 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4) Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn

5385780 C4TD 381005 Df Esd RTm/v	**MEDO** ex Raa-79 ex Dorothea E.-76 ex Waltraud Behrmann-65 **Daniella Marine Co. Ltd.** Limassol Cyprus	**392** 235 647	GL	**1950** Werft Nobiskrug G.m.b.H. —Rendsburg (536) 50,02 7,47 3,239 45,55 7,42 3,71 P 9,2 F 4,9 1 dk RW len 56	**M General Cargo** G.907 B.857 2 Ha ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
6615950 CLFK Df Esd Gc Rdr RT	**MEDREGAL** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 659	BV	**1966** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (69) 55,25 9,02 3,753 49,61 9,00 4,25 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER Der 3(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 291,0t (d.o.) 12kn
7101061 WY8220 524000 RT	**MEDRICK** ex Zainabe-79 ex Rey Mar Jacinto-74 **Medrick Inc.** Norfolk, Va United States of America	**154** 105 —		**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
7014414 EEQG 9084 Df Esd Gc RT	**MEDUSA** **Novo Porto S.L.** Vigo Spain	**217** 121 207	(BV)	**1970** Const. Nav. Santodomingo—Vigo (378) 33,51 3,004 29,01 7,10 3,76 2 dks	**M Fishing** Side Trawler 1 Ho ER G.200	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 65,5t (d.o.) 11,75kn
5009984 WA4659 202859 Df Esd Gc Rdr RT	**MEDUSA CHALLENGER** ex Alex D. Chisholm-66 ex Elton Hoyt II-52 ex William P. Snyder **Cement Transit Co.** Wilmington, De United States of America	**6 967** 5 384 10 748	AB	**1906** Great Lakes Eng. Works—Ecorse, Mi (17) 17,12 6,471 164,09 17,07 9,48 1 dk R	**S Bulk Carrier** Cement Self-unloader 8 Ho ER	U 4Cy. 711 × 762 3 500ihp (2 574kW) NE 50 Unaflow Skinner Engine Co. Erie, Pa Gen 1 × 500kW a.c. 2 × 150kW 1 × 50kW d.c. Thw. thrust propeller fwd Fuel (o.f.) 12kn
7124489 EWXK M-6406 Df Esd Rdr RT	**MEDVEZHIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 318	RS	**1971** Volgograd Shipyard—Volgograd 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made69 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7941215	**MEDVEZHYEGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
5079941 GFYE 186306 RTv	**MEDWAY RHINO** ex Cormooring-69 **Medway Ports Authority** London United Kingdom	**114** 37 —		**1955** R. Dunston Ltd.—Thorne (T897) *25,36* 6,43 24,39 6,41 2,82	**M Salvage Ship** 1 Ho 5,7 ER	Oil 8Cy. 165 × 184 NE 66 Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 5kW 240V d.c.
5003540 185064 RTv	**MEDWAY SM 1** ex Adur-81 **Medway Secondary Metals Ltd.** Shoreham United Kingdom	**199** 63 —	✠Classed LR until 14/2/75	**1954**-7 J. & K. Smit's Scheeps.—Kinderdijk (Co300) 44,99 7,65 1,677 38,10 7,62 2,75 RW	**S Dredger** Bucket Mchy.aft 3W	C 2Cy. 260 & 521 × 321 212ihp (156kW) J. & K. Smit's Scheeps. Kinderdijk Gen 1 × 5kW 110V 50Hz a.c. Fuel 20,5t (o.f.) 6kn
6517653 UKFX M-27880 Df Esd Gc Rdr RT	**MEDYN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 229 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/10) 154,31 20,25 7,440/9,011 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6603177 1626 Df Esd Rdr RT	**MEE** ex Mee Tholstrup-85 ex Manangareza-72 ex Marina Tholstrup-66 **Rymattylan Merirakenne O/Y** Turku/Abo Finland	**299** 167 330	(BV)	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (245) 46,92 8,13 2,699 42,02 8,11 3,00 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) cyl horizontal ER L.(gas) 390	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE made74 fitted76 Grenaa Motorfabrik, A/S Grenaa Fuel 44,5t (d.o.)-2,0pd 10,25kn
6422779 6MWE BF36303 Df Esd Gc Pfd Rdr RT	**MEE HAENG No. 203** ex Woo Seong No. 1 ex Tae Pyung Yang No. 11 ex Kikusui Maru No. 18 **Woo Seong Fisheries Co. Ltd.** Busan South Korea	**192** 79 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (601) 39,07 6,96 2,794 33,58 6,91 3,10 P 14,7 F 4,3 1 dk	**M Fishing** Side-fishing 4 Ha (1,0 1,0 × 8,0) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd. Tateyama
7015274 C4WW Df Esd Gc Pfd Rdr RTm/h/v	**MEE MAY** ex Erlangen Express-86 ex Incotrans Progress-82 ex Erlangen Express-81 (Fwd & aft sections) ex Erlangen-79 **Saturn Navigation Co. Ltd.** Mediterranean Shipping Co. S.A. Limassol Cyprus	*16 670* *8 504* 21 185	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1979** (Main cargo section) Bremer Vulkan A.G.—Bremen-Vegesack 181,44(BB) 27,89 10,591 171,15 27,86 14,36 F 23,2 2 dks len & deepened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.) 2 670,0t (hvf)-78,0pd 20,5kn
5230662 XYZA 185015 Df Esd Rdr	**MEE PYA** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**856** 267 —	✠Classed LR until 8/57	**1954**-10 Fleming & Ferguson Ltd.—Paisley (771) 60,81 11,31 3,823 54,26 11,28 5,19 1 dk RW	**S General Cargo**	T 3Cy. 381 610 & 991 × 610 Fleming & Ferguson Ltd. Paisley Fuel (o.f.)
6923321 D8SQ BSR-6 95759 Df Esd Gc Rdr RTv	**MEE YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 787** 2 393 5 638	KR (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (143) 110,09 15,04 6,511 103,99 15,02 8,39 P 21,4 RQD 17,1 F 8,6 1 dk	**M Cement Carrier** 2 Ho 32,5 29,4 ER G.4 988	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 170kW 445V a.c. Fuel 322,0t 12kn

5230686 GGZA 300240 Esd Rdr RTm/v	**MEECHING** **Sealink U.K. Ltd.** Newhaven United Kingdom	**152** — 71	✠**100A1** CS 5/84 tug coasting service U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest ✠**LMC** EL (b) FN 303	**1960**-5 P. K. Harris & Sons Ltd. —Appledore (127) 29,27 7,70 3,118 26,83 7,62 3,66 rf 762 BK 25 3BH WB31t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel 20,5t (d.o.) 12kn
6611241 4QQV 174352 Df RTm	**MEEGAMUWA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 187	✠Classed LR until 18/6/82	**1966**-5 Brodogradiliste "Veljko Vlahovic —Bijela (25) 33,28 7,32 3,588 28,35 7,31 3,76 F 14,4 1 dk RW rf 508 Box K	**M Fishing** Stern Trawler 1 Ho 10,6 4 Ha (stl) (0,9 0,9 × 0,9) (0,7 × 0,7) (0,6 × 0,6) Der 2(0,75)	Oil 2SA 5Cy. 260 × 400 with hydraulic clutch & reverse geared to sc. shaft 460bhp (338kW) ✠ NE 10/77 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 110V d.c. Fuel 12,0t (d.o.) 9,75kn
7347184	**MEENA II** **Suez Canal Authority** Port Said Egypt	**864** — 240	✠**100A1** SS 2/84 dredger Suez Canal & Bitter Lakes service EL S 0,0/40,0FSWR FN 774	**1976**-10 Port Said Engineering Works —Port Said (115) 61,30 12,07 50,02 11,80 3,66 1 dk rf nil 5BH WB100T	**Dredger** Bucket	Gen 1 × 30kW 220V d.c.
7234337 ATLG 1578 Esd RT	**MEENA KERALA** **Government of The Republic of India (Port Department of Kerala)** Cochin India	**376** 82 70	✠**100A1** SS 1/79 dredger ✠**LMC** EL G $\frac{15}{16}$"U1 FN 439	**1974**-1 Mazagon Dock Ltd.—Bombay 55,45 10,06 2,191 33,05 10,00 3,26 1 dk rf nil 4BH WB88T	**M Dredger** Cutter Suction	Vee Oil 4SA 12Cy. 220 × 300 reverse reduction geared to sc. shaft 650bhp (478kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 128kW 400V 50Hz a.c.
8036794	**MEENA 1** **Suez Canal Authority** Port Said Egypt	**850** — —	✠**100A1** SS 8/82 dredger Suez Canal & Bitter Lakes service EL S FN 774	Lch.**1972** Port Said Engineering Works —Port Said (114) Cmpl.**1973**-7 61,30 12,07 50,02 11,80 3,66 1 dk rf nil 5BH WB100T	**Dredger** Bucket	Gen 1 × 30kW 220V d.c.
8325236 EQNC Df Esd Rdr RT	**MEENAB** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	**122** 34 —	✠LR class withdrawn 23/5/86	**1984**-4 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden ((656)) 24,01 7,01 3,188 21,47 6,81 3,76 RFD 9,5 1 dk rf 5 BK 43	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 380V 50Hz a.c. Fuel 32,0t (d.o.)
6513877 VTLM	**MEENABHARATI** **Government of The Republic of India (Ministry of Food & Agriculture)** Bombay India	**102** 56 —		**1965** Mazagon Dock Ltd.—Bombay (214) 22,33 6,00 19,66 5,95 3,28 RW	**M Fishing** Side Trawler	Oil E made63 fitted65 Masch. Augsburg-Nuernberg (MAN) Augsburg
7600574 DBFM Df Esd Gc Pfd Rdr RTm/h/v	**MEERKATZE** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Federal Republic of Germany	**1 751** 456 2 386	GL	**1977** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13453) 77,02 11,79 5,141 66,71 11,75 7,12 B & F 49,7 2 dks	**M Fishery Patrol Vessel** Mchy.aft	4 Vee Oil 4SA each 16Cy. 160 × 165 3 170bhp (2 332kW) Motorenw. Mannheim A.G. (MWM) West Germany 15,5kn
5020067 H9AA 9032-PEXT Df Esd Gc Rdr RTm/h/v	**MEERKATZE 2** ex Meerkatze-80 ex Meerkatze II-76 ex Anton Dohrn-72 **Allied Trade & Finance S.A.** Panama Panama	**962** 249 504	(GL)	**1955** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (131) 62,29 10,24 5,500 54,01 10,16 6,71 P 1,6 F 13,8 2 dks RW	**S Research/Fishing** Mchy.aft Der 1(2,5) 2(2)	T 3Cy. 349 549 & 900 × 649 LP turb 850ihp (625kW) E made44 fitted55 N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 150kW 220V d.c. Fuel (o.f.) 12kn
7514385 ZSJO 350766 Esd Rdr RT	**MEEUW** **South African Transport Services** Cape Town/ Kaapstad South Africa	**486** 113 750	✠	**1977**-3 James Brown & Hamer Ltd. —Durban (40) 37,32 11,54 3,657 34,37 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug** Mchy.fwd	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 12,5kn
5230741	**MEGA** **Dana Perdjoangan Irian Barat Pusat** Jakarta Indonesia	**100** — —		**1962** Djantra—Tandjung Priok (Bo/30) *25,00* 6,00 2,001 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7388944 4QTV 1082 Df Esd Gc Pfd Rdr RTv	**MEGA BORG** ex Mosborg-85 ex Jagranda-84 ex Pellos-79 **Borg Shipping (Pvt.) Ltd.** Mosvold Asia Ltd. Colombo Sri Lanka	**73 843** 56 674 141 006	NV	**1975** A/B Gotaverken Arendal—Goteborg (871) 270,09 43,34 17,069 260,23 43,31 22,46 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1100kW 440V 60Hz a.c. Fuel 436,0t (d.o.) 8 459,0t (hvf)-85,0pd 16kn
5340821 JWPZ 15065 Df Esd Rdr RTm/h	**MEGA MAMMUT** ex Sterkodder-80 **M. J. Odegaard A/S** Aalesund Norway	*264* *79* —	NV	**1957** Ankerlokken Slip & M/V—Floro (12) 38,31 7,85 4,014 32,49 7,80 4,02 1 dk rf 660 BK 157	**M Salvage Ship** Ice strengthened 1 Ha (stl) (2,7 × 2,1) 1W Der 1(10)	Oil 4SA 9Cy. 240 × 280 2 375bhp (1 747kW) NE 83 Kloeckner Humboldt Deutz Koeln Gen 1 × 96kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 66,0t (d.o.) 12kn
8328848 9WPO 325232	**MEGA ONE** ex Kinline Satu-86 **Kinline Shipping Sendirian Berhad** Kuching Malaysia	**216** 126 —	NV	**1984** Chuan Hup Welding Pte. Ltd. —Singapore 34,50 9,28 2,147 32,14 2,60 1 dk Box K 127	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 12Cy. 130 × 150 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Osaka

7388994 ELFM2 7937 Df Esd Gc Pfd Rdr RTv	**MEGA POINT** ex Mospoint-86 ex Jarita-84 ex Aino-79 **Sartor Shipping Co. Ltd.** Mosvold Asia Ltd. Monrovia Liberia	**68 317** 56 787 141 006	NV	**1975** A/B Gotaverken Arendal—Goteborg (876) 270,09 43,34 17,082 260,23 43,31 22,46 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1100kW 440V 60Hz a.c. Fuel 436,0t (d.o.) 8 459,0t (hvf)-85,0pd 16kn
6911005 4QQL 1047 Df Esd Gc Pfd Rdr RT	**MEGA STAR** ex Aino-83 **Goodwood Shipping Pte. Ltd.** Mosvold Asia Ltd. Colombo Sri Lanka	**56 893** 40 726 106 850	NV	**1969** Harland & Wolff Ltd.—Belfast (1672) 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** 9 Ho ER G.118 263 B.112 133 HeCls. ptB 1 Ha (13,0 × 18,2) 8 Ha (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 4 451,5t (hvf)-68,0pd 15kn
7929279 3ECO4 16243-PEXT2 Df Esd Gc Pfd Rdr RT	**MEGA TAURUS** **Taurus Line S.A. y East Star Shipping Co. S.A.** Panama Panama	**16 194** 11 852 30 413	NK	**1980** Imabari Zosen—Marugame (1080) 175,01(BB) 10,402 165,00 26,01 14,51 P 28,7 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.39 359 In.37 446 5 Ha (14,4 18,3 18,3 18,3 18,3 × 12,8) Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 970,0t (hvf)-35,5pd 14,5kn
7390337 WYM2 186 570735 Df Gc Rdr RT	**MEGA TIDE** ex Dearborn 202-83 **Tidewater Venice Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**298** 202 922	BV	**1976** Burton Construction & SB. Corp. —Port Arthur, Tx (513) 60,99 12,25 4,879 56,75 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 18Cy. 229 × 267 sr geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 200kW 208V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15,5kn
7330428 9WQZ 324969 Esd Rdr RT	**MEGAH BROOKE No. 1** ex Maju Brooke No. 1-85 **Sin Kiam Lee Shipping Sendirian Berhad** Labuan Malaysia	**964** 519 1 890	NK	**1973** Sing Koon Seng Ltd.—Singapore 69,80 12,22 2,769 67,06 12,20 3,66 P 3,7 B 9,2 F 7,7 1 dk	**TM General Cargo** Mchy.aft 2 Ha (each 15,2 × 7,3)	2 Oil 2SA each 6Cy. 200 × 240 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 24kW a.c. Fuel 122,0t 10,5kn
8304139 YDPF Df Esd Gc Rdr RT	**MEGAH SATU** ex Carp 2-84 ex Nakanishi Maru No. 5-84 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	*2 422* *1 208* 3 292	(NK)	**1983** Nakatani Shipyard Co. Ltd.—Nomi (487) 83,88 5,701 77,02 14,01 8,21 2 dks	**M General Cargo** 2 Ho ER G.4 985 B.4 775 2 Ha (stl) (12,6 21,7 × 8,4) ER Der 3(20)	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW a.c. 12kn
8101977 YCWA Df Esd Gc Rdr RT	**MEGAH UTAMA** **P.T. Torimon** Jakarta Indonesia	**165** 13 —	KI (AB)	**1981** Kaohsiung SB. Co. Ltd—Kaohsiung (236) 28,66 7,19 2,564 26,01 7,00 3,31 1 dk rf 297	**TM Tug**	2 Oil 4SA each 6Cy. 180 × 240 sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 1 × 50kW 1 × 40kW 220V 50Hz a.c. Fuel 56,0t (d.o.)-4,0pd 9kn
5080483 SV3391 4249 Df Esd Rdr RTm/h	**MEGALOCHARI** ex Michail-77 ex Elpida III-76 ex Corrie Broere-72 ex Corrie B-60 **J. Daifas & Co.** Piraeus Greece	**463** 244 754	HR ✠Classed LR until 23/12/76	**1953**-2 De Haan & Oerlemans—Heusden (266) 58,68 8,64 3,493 52,74 8,63 3,74 P 15,6 F 8,6 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 900 HeCls. C	Oil 4SA 8Cy. 320 × 480 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 7kW 1 × 5kW 110V d.c. Fuel 56,0t (d.o.)-2,0pd 10kn
5225241 SV3537 17 Esd RT	**MEGALOCHARI** ex Mario-83 **Rodiani Atmoploia S.A.** Rodos Greece	**352** 192 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth (499) 41,20 7,60 2,185 37,01 7,21 3,41 1 dk RW	**TM Ferry** 325P	2 Oil each 6Cy. 250 × 350 860bhp (633kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
5287782 SV3545 3694 Df RT	**MEGALOCHARI II** ex Quarterman-70 **J. Daifas & Co.** Piraeus Greece	**470** 190 593	HR ✠Classed LR until 8/70	**1953**-9 Clelands (Successors) Ltd. —Wallsend (183) 54,67 8,46 3,125 49,84 8,39 3,28 P 14,7 Trunk 28,4 F 7,1 1 dk RW	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 250 × 420 450bhp (331kW) British Polar Engines Ltd. Glasgow Fuel 26,5t (d.o.) 9,5kn
5336636 SV3880 6706 Df Esd Rdr RT	**MEGALOCHARI III** ex Famiglia Merica-77 ex Spes Prima-67 **Atlantis II Shipping Co.** Piraeus Greece	**448** 199 —	HR (RI)	**1958** Cant. Nav. Pellegrino—Napoli (104) 50,96 7,78 3,810 45,88 7,75 3,97 1 dk RW len 59 conv Tanker 67	**M Tanker** Wine 12 Ta ER	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn 12kn
5319509 HPGA 4616-60 Esd RT	**MEGAMA** ex Ballsa-67 ex Andong-65 ex Anata-65 ex Selat Madura-64 ex Bagan-59 **Compania Naviera Thompson S.A.** Panama Panama	**1 326** 725 1 822		**1947** Boele's Schps. & Mchf. N.V.—Bolnes (920) 68,59 12,10 4,827 12,04 2 dks	**M General Cargo** Mchy.aft 4W Der 4(2)	Oil 2SA 7Cy. 340 × 570 Atlas-Diesel A/B Stockholm 10kn
8204341 JM5186 126892 Df Esd Gc Rdr RT	**MEGAMI MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**1 673** — 3 408	NK	**1982** Murakami Hide Zosen K.K.—Hakata (203) 88,50 5,958 82,02 13,01 6,51 P 21,1 F 14,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 398	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 1 × 48kW 450V 60Hz a.c. Fuel 45,0t (d.o.) 115,0t (hvf) 12kn
8520460 SW2223 8839 Rdr RT	**MEGANISI** **Meganissi Naftiki Eteria** Piraeus Greece	**248** 165 97	HR	**1986** Koutalis-Kostergias O.E.—Greece (9) 42,25 10,22 1,431 37,01 8,21 2,11 1 dk	**TM Ferry**	2 Vee Oil 4SA each 10Cy. 125 × 142 900bhp (662kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg
7033886 UWWN Df Esd Gc Pfd Rdr RTv	**MEGANOM** ex Maritime Brilliance-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 912** 11 458 26 739	AB	**1970** Osaka Zosensho—Osaka (303) 170,52(BB) 24,64 10,062 162,01 24,60 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 27,2 15,0 27,2 27,2 ER G.33 656 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,4 × 10,5) (18,3 18,3 × 11,9) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 810,5t (hvf) 15kn

7014153 EVQJ M-30371 Df Esd Gc Pfd Rdr RT	**MEGANOM** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (288) 82,05 13,59 5,401 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5424732 ICIT 100 Df Esd Gc Rdr RT	**MEGARA IBLEA** **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Siracusa Italy	**1 847** 1 054 3 331	RI ✠Classed LR until 7/11/75	**1963**-6 Cant. Nav. Apuania—Marina di Carrara (67) 91,50 12,65 5,411 83,85 12,60 6,51 P 16,5 F 7,1 1 dk rf 102 len 70	**M Tanker** 21 Ta ER L.(oil) 4 368	Oil 2SA 8Cy. 340 × 570 1 750bhp (1 287kW) Nydqvist & Holm A/B Trollhattan 12kn
7351070 SXOG 8053 Df Esd Gc Pfd Rdr RT	**MEGAS ALEXANDROS** ex Tito Neri-81 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**608** 183 485	**100A1** SS 12/84 tug **LMC** EL 330,0/32,0U2 FN 663 (RI)	**1974** Cant. Nav. M. & B. Benetti —Viareggio (103) 47,00 11,10 3,963 41,03 10,52 5,62 RAD 1,9 B & F 26,9 1 dk rf 711 5BH WB254T incl. DTf 130T	**M Tug** Fire-fighting Salvage Pollution Control	2 Oil 4SA each 9Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 18kn
7326996 ATUS 1834 Df Esd Gc Pfd Rdr	**MEGH DOOT** ex Shoko Maru-81 **Varun Shipping Co. Ltd.** Bombay India	**2 994** 1 867 6 101	NK	**1973** Miyoshi Zosen K.K.—Uwajima (206) 105,67(BB) 15,85 5,593 98,00 15,80 7,78 P 24,1 F 15,6 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.(oil) 6 273	Oil 4SA 6Cy. 540 × 860 4 300bhp (3 163kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW a.c. Fuel 792,5t-18,0pd 12,5kn
8217348 4PCB Gc RT	**MEGHA** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**201** 67 70	**✠100A1** Sri Lanka coastal service **✠LMC** EL E 275,0/19,0U2(a) FN 306	**1983**-4 Misaki Senpaku Kogyo K.K.—Miura (57) 30,71 7,73 2,710 27,01 7,51 3,81 1 dk rf 406 Box K 4BH WBnil	**TM Fire-fighting Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 23,5t (d.o.)
8120806 3ELT2 1345 4-83 Df Esd Gc Rdr RT	**MEGHAN A** ex Nuestra Senora Del Rosario-86 ex Notre Dame du Rosaire-85 **Polihymnia Shipping Ltd.** Panama Panama	*10 383* *5 532* 12 680	**✠100A1** Ice Class 1A certified container securing arrangements **✠LMC** **UMS** EL Bt 550,0/62,0U2(a) FN 4547	**1983**-3 VEB Schiffswerft "Neptun" —Rostock (444) 150,17(BB) 21,14 9,067 140,67 21,01 11,31 P 30,5 F 40,0 2 dks rf nil DK in way of cargo hold Nos. 1, 2 & 3 5BH WB4135T incl. STs in holds 1741T	**M General Cargo** pt higher tensile steel 3 Ho 4 TwD ER G.18 277 B.16 950 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Schiffswerft "Neptun" Rostock AuxB (Comp) 8,1kgf/cm² (8,0bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
6922602 3EAS4 1506 1-85 Df Esd Gc Pfd Rdr RTm/h/v	**MEGHNA** ex Athos-85 **East Bay Lines Shipping Co. S.A.** Panama Panama	**8 622** 5 974 14 935	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2084) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 280,0t 14kn
6926880 ATTH 1799 Df Esd Gc Pfd Rdr RTm/h/v	**MEGHNA** ex Megna-78 ex Nikkai Maru-76 **Streamline Shipping Co. Ltd.** Bombay India	**1 972** 1 178 3 385	BV (NK)	**1969** Ujina Zosensho—Hiroshima (498) 89,69 12,86 5,716 83,01 12,81 5,16 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 223 B.4 032 2 Ha (stl) (17,6 29,1 × 6,4) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 45,0t (d.o.) 242,0t (hvf)-5,5pd 10kn
5338373 Esd Gc RT	**MEGHNA** ex Esso Meghna-84 ex Stanvac Meghna-64 ex Stanvac Visayas-56 ex Stanvac I-49 ex Y-93 **Meghna Petroleum Marketing Co. Ltd.** *Narayanganj* Bangladesh	**741** 372 1 118	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (43) 55,63 9,40 3,671 54,67 9,15 4,12 P 11,9 F 18,6 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 067	2 Oil 4SA each 6Cy. 230 × 265 sr geared to sc. shafts 630bhp (463kW) Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 60kW Fuel 38,5t-3,5pd 9kn
6817625 Df Gc Rdr RT	**MEGHNA** ex Yamatogawa Maru-80 **Jamuna Shipping Lines Ltd.** Chittagong Bangladesh	**522** 360 1 040	NK	**1968** Towa Zosen K.K.—Shimonoseki (361) 54,51 9,02 4,242 49,38 9,00 4,60 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 183 B.986 1 Ha (26,5 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 2 × 8kW a.c. 11kn
7018082 3FLV2 1410 3-84 Df Esd Gc Pfd Rdr	**MEGHPAL** ex Christos A-84 ex Frank-80 ex Good Mate-76 ex Riant-75 ex Sea Horse V-75 ex Myokei Maru-72 **Megh Shipping Inc.** Panama Panama	**3 069** 1 789 6 098	BV (NK)	**1970** Imabari Zosen—Imabari (224) 101,96 16,31 6,655 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 538,5t 13kn
7315313 LKMN 18156 Df Esd Gc Pfd Rdr RT	**MEHAMN** ex Mehamntral-82 **A/S Mehamn Havfiskeselskap** Gunnar Jensen Vardo Norway	**499** 160 —	NV	**1973** Kaarbos M/V A/S—Harstad (74) 41,03 9,22 4,436 35,03 9,17 6,51 2 dks rf 1499 BK 102 conv Stern Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 10,5kn
7416088 CNXC 8-590 Df Esd Pfd Rdr RTm	**MEHDIA** ex Lua Nova-83 **Societe Marocaine de Peche Lua** Agadir Morocco	**181** 59 —	GL	**1975** Ast. Luzuriaga S.A.—Pasajes (190) 32,39 7,04 3,175 27,03 7,01 3,69 P 13,5 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 350 geared to sc. shaft 700bhp (515kW) CKD Praha Praha 10,75kn
8322129 YQNM RT	**MEHEDINTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 934** 3 259 12 350	RNR (Class cont.)	**1983** Santierul Naval Braila—Braila (7516) 130,61 10,191 120,86 17,71 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 680 × 1250 4 490bhp (3 303kW) Sulzer H. Cegielski Poznan

5230868 TMKF 330 RT	**MEHERIO** **Gouvernement General de la Polynesie Francaise (Ponts & Chaussees de la Polynesie Francaise)** Papeete French Polynesia	**194** 81 —	BV	**1960** Etab. Varnier—Rouen (CHD2) 38,99 8,16 1,499 34,37 7,90 1,81 1 dk	**TM General Cargo** Mchy.aft	4 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shafts 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
8010403 FPTO BX325 8/81 Esd Rdr	**MEHERIO II** **Societe D'Economie Mixte Meherio** Papeete French Polynesia	**408** 132 300	BV	**1981** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1186) 40,01 10,22 2,001 36,61 10,01 2,82 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille
8520850	**MEHMET** **Mimtur Shipping** Turkey	**200** — 150		**1986** Deniz Endustrisi A.S.—Istanbul (7) 30,03 8,03 2,601 8,01 1 dk	**M Fishing**	Oil 523bhp (385kW) Daimler-Benz A.G. West Germany
6422212 TCEH 4059 Rdr RTv	**MEHMET AKSOY** ex Michael-72 ex Imersay **Ali Riza Yakup Aksoy** Istanbul Turkey	**484** 237 850	(GL)	**1945** Cook, Welton & Gemmell Ltd. —Beverley 51,36 8,36 4,020 8,31 4,55 1 dk	**M General Cargo** G.1 104 B.906	Oil 4SA 6Cy. 350 × 430 600bhp (441kW) E made48 fitted— Motorenw. Mannheim A.G. Mannheim 13kn
7946708 TCML 4162 Rdr RTv	**MEHMET DADAYLI** **Mehmet Dadayli Denizcilik Isletmesi** Istanbul Turkey	**398** 280 850		**1972** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul 54,31 3,471 49,03 8,01 4,02 1 dk	**M General Cargo**	Oil 6Cy. 250 × 340 500bhp (368kW) ………… 7kn
5058832 TCTV 2109 Df Esd Rdr RT	**MEHMET KAPTANOGLU** ex Gerze-63 ex Caiti-60 ex Ulsnes-52 ex Jelo **Mehmet Kaptanoglu ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 238 1 150		**1907** A/S Akers M/V—Oslo (253) 62,79 4,101 60,66 8,63 4,30 P 37,2 F 11,6 2 dks R Re—built — 64	**M General Cargo** Mchy.aft G.1 914 B.1 642 2W Cr 3(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 64 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 76,0t 8kn
7300899 TCBE 5013 Df Esd Gc Pfd Rdr RTm/h/v	**MEHMET KEFELI** ex Belle Isle-82 ex Bellea-80 ex Split-78 ex Jobella-77 Launched as Joanita **Akin Gemicilik ve Ticaret A.S.** Istanbul Turkey	**5 919** 3 319 8 001	GL (NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (471) 121,75 17,63 7,728 114,18 17,61 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 714 B.10 617 TEU 215 C. 215/20' 2 Ha (stl) (26,2 33,5 × 12,8) ER Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
5230882 420	**MEHMET MUSLU** **Turkiye Komur Isletmeleri Kurumu-Eregil Komurleri Isletmesi Muessesesi** Istanbul Turkey	**118** 66 178	✠Classed LR until 10/67	**1956**-6 Denizcilik Bankasi T.A.O.—Halic, Istanbul (111) 25,13 6,35 2,153 23,65 6,00 2,52 1 dk RW rf 102	**M Tanker** Water Mchy.aft	Oil 2SA 2Cy. 230 × 400 135bhp (99kW) Alpha-Diesel A/S Frederikshavn
6418508 EPPI Df Esd Gc Pfd Rdr RTh	**MEHR** ex Milanian-67 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**574** 137 —	✠**100A1** SS 11/84 tug Persian Gulf and Sea of Oman service ✠**LMC** EL (i) $1\frac{1}{16}$"SQ FN 705	**1964**-9 AB Oskarshamns Varv —Oskarshamn (383) 54,62 10,39 3,512 49,61 10,01 4,20 F 14,1 1 dk rf 584 6BH WB64t	**TM Tug/Tender**	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8407371 EQJX 27/63 RT	**MEHRAB** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 445	NV	**1984** K.K. Wakamatsu Zosen—Wakamatsu (337) 38,00 10,01 3,644 35,01 10,00 3,97 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 260 × 330 sr reverse geared to sc. shafts 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd
8426482 BRSJ Df Esd Rdr RT	**MEI GUI** ex Hong Wei 10-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 671** 1 663 700		**1975** Wenchung Shipbuilding Works —Whampoa 94,34 3,501 83,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho G.908 B.845 2 Ha (stl) (6,4 × 4,2) (4,4 × 4,2)	2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 200kW 380V 50Hz a.c. 14kn
7002306 BOIM Df Esd Gc Pfd Rdr RT	**MEI GUI HAI** ex Bulk Prospector-77 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**21 508** 14 521 37 236	ZC (GL) (NV)	**1969** A/S Fredriksstad M/V—Fredrikstad (404) 193,58 26,27 11,480 181,36 26,22 15,32 P 41,5 F 18,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 23,3 21,8 21,8 21,8 21,8 21,8 ER G.43 390 B.42 125 6 Ha (stl) (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 495kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 2 308,0t (hvf)-36,5pd 13kn
7525463 BOWX Df Esd Gc Pfd Rdr RT	**MEI HAI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**28 496** 18 116 46 564	ZC (BV)	**1977** R.O. Brodogradiliste "3 Maj"—Rijeka (579) 212,88(BB) 12,161 200,01 28,00 17,40 F 15,9 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.59 096 7 Ha (stl) (each 12,6 × 14,2) Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 416kW 400V 50Hz a.c. 14kn
7393391 BOVU Df Esd Gc Pfd Rdr RT	**MEI JIANG** ex Ormos-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 792** 6 516 15 241	ZC ✠Classed LR until 11/78	**1976**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (906) 141,00 20,45 8,859 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 152,0t (hvf) 15kn
5144423 BOOT Df Esd Gc Pfd Rdr RT	**MEI SHAN** ex Havsul-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 233** 2 825 — **9 617** 4 679 11 868	ZC (NV)	**1959** Luebecker Flender-Werke AG. —Luebeck (503) 154,01 19,54 —/9,070 141,64 19,46 11,89 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P Side doors 6 Ho 16,5 21,6 18,5 ER 21,3 17,9 11,5 G.17 097 B.15 739 In.685 6 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 11,9 5,1 × 7,0) 24W Der 1(30) 20(5-10) 2(3)	Oil 2SA 8Cy. 780 × 1400 9 300bhp (6 841kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 256,0t (hvf) 17kn

5416668 Esd Rdr RTm/v	**MEIERWIK** Nigeria	**139** 91 —	GL	**1963** Husumer Schiffsw.—Husum (1216) 33,43 6,66 1,347 29,29 6,61 2,21 1 dk RW	**M Ferry**	Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
8035477 JK4282 124539	**MEIFUKU MARU No. 10** **Minoru Ishino** Kurahashi, Japan Hiroshima Pref.	**192** 114 —		**1981** Tokuoka Zosen K.K.—Naruto (70) *46,21* 8,31 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8300418 8LVG 125282 Df Esd Gc Rdr RTv SatNav SatCom	**MEIHO MARU** **Meiji Shipping Co. Ltd.** Kobe, Japan Hyogo Pref. Sat Comm ID 1203354/ILVG	*43 684* *14 041* 16 149	NK	**1983** Imabari Zosen—Marugame (1114) 183,55(BB) 32,24 9,418 170,01 32,21 19,56	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1700 17 600bhp (12 946kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 750kW 450V 60Hz a.c. Fuel 314,0t (d.o.) 2 618,5t (hvf)-45,0pd 18kn
8217128 JG4305 126724 Gc Rdr RT	**MEIHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**613** — 787	NK	**1983** Kochi Juko (Eiho Zosen) K.K.—Kochi (1586) 60,61 3,912 55,71 10,20 4,81 P 15,6 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 726	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
6926828 JG2723 106099 Df RT	**MEIHO MARU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**473** — 1 000		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (168) 48,11 9,43 4,014 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 140	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka Gen 1 × 16kW a.c. Fuel 20,5t 8,5kn
6407145 Rdr RT	**MEIHO MARU** **K&T Shipping Lines**	**314** 160 259		**1963** Koyo Dockyard Co. Ltd.—Mihara (306) 44,35 7,12 2,642 39,98 7,10 3,05 1 dk	**M Ferry/General Cargo** 99P 1 Ho G.303 B.283 1 Ha (8,3 × 3,9)	Oil 4SA 6Cy. 290 × 430 620bhp (456kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 100V a.c. Fuel 23,5t-1,0pd 12,5kn
8603212	**MEIHO MARU** **Daiichi Sangyo K.K.** Japan	**190** — —		**1986** Kanagawa Zosen—Kobe (287) 3,001 32,26 9,01 4,12 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan
6926830 Rdr RT	**MEIHO MARU**	**176** 66 —		**1969** Osaka Zosensho—Osaka (297) 25,15 8,69 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 80kW 225V a.c. Fuel 22,5t 12,5kn
7126229 JM3403 111951 Esd Gc Rdr RT	**MEIHO MARU No. 2** **Meiho Kaiun K.K.** Sanyo, Japan Yamaguchi Pref.	**498** 336 1 540	NK	**1971** Ube Dockyard Co. Ltd.—Ube (132) 64,39 10,52 4,395 60,00 10,49 4,50 2 dks	**M General Cargo** 1 Ho ER G.2 378 B.2 161 1 Ha (stl) (37,4 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 84,5t-4,0pd 11kn
5324657 7LGU 90418 Df Esd Gc Pfd Rdr	**MEIHO MARU No. 7** ex Shinzo Maru No. 8 **Awaji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**377** 214 —		**1962** Miho Zosensho K.K.—Shimizu (324) 52,51 8,31 46,51 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7856135 JG3010 111145	**MEIHO MARU No. 8** ex Kyoei Maru-83 **Yoshiaki Fujiwara** Yokohama, Japan Kanagawa Pref.	**216** — 425		**1971** Nakamura Kogyo—Yokohama 37,01 2,401 35,01 7,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8122177 JM5008 124743	**MEIHO MARU No. 8** **Yamani Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** — —		**1982** K.K. Izutsu Zosensho—Nagasaki (841) 39,45 (BB) 6,99 31,09 2,39 1 dk	**M Fishing** Side-fishing Seiner	Oil Niigata Eng. Co. Ltd. Japan
7853391 JG3568 119178	**MEIHO MARU No. 11** ex Kyoei Maru No. 1-82 **Yoshiaki Fujiwara** Yokohama, Japan Kanagawa Pref.	**299** 160 550		**1976** Edogawa SB. Co. Ltd.—Tokyo 39,71 3,101 37,01 8,31 3,31 1 dk	**M Tanker** Mchy.aft	Oil 450bhp (331kW) Kubota Tekkosho Japan 9,5kn
7236608 JFEE 112879 Df Gc Pfd Rdr	**MEIHO MARU No. 17** ex Zenko Maru No. 56-80 ex Hoko Maru No. 18 **Hisako Itakura** Yoichi, Japan Hokkaido Pref.	**441** 232 589		**1972** Miho Zosensho K.K.—Shimizu (841) 56,49 9,43 3,785 50,14 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8323240 JM5340 127051	**MEIHO MARU No. 18** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	*198* — —		**1984** K.K. Izutsu Zosensho—Nagasaki (877) 46,23 (BB) 7,41 3,89 1 dk	**M Fishing** Purse Seiner Ref	Oil 4SA 6Cy. 310 × 530 dr reverse geared to sc. shaft 1 220bhp (897kW) Niigata Eng. Co. Ltd. Ota
7809015 JM4492 122653 Df Rdr RT	**MEIHO MARU No. 68** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	**153** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (651) 38,94 7,01 2,601 33,30 6,81 3,08 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
8423715 JM5399 127727	**MEIHO MARU No. 81** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	**290** — —		**1985** K.K. Izutsu Zosensho—Nagasaki (901) *44,72* 8,70 4,02	**M Fish Carrier**	Oil Japan
7727906 HOWX 1277 7-83 Df Esd Gc Pfd Rdr RT	**MEIHOU** ex Meiho Maru-82 **Martius Shipping Lines S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**23 230** 17 300 37 821	NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1028) 184,72(BB) 27,82 12,123 173,21 27,60 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles Side doors 1(p) 1(s) Stern ramp 5 Ho ER G.45 031 B.43 651 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 16kn

7125940 JK3464 110770 Esd	**MEIJI MARU No. 5** **Itsuaki Kawabe** Kurahashi, Japan Hiroshima Pref.	**182** 101 —		**1971** Sanyo Zosen K.K.—Mukaishima (620) 31,96 7,04 2,591 29,09 7,01 2,80 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Fuse
7851783 JL3247 106837	**MEIJI MARU No. 6** ex Tenichi Maru No. 8-79 **Y.K. Okamasa Kogyo** Oyano, Japan Kumamoto Pref.	**419** — 1 185		**1969** K.K. Saidaiji Zosensho—Okayama 56,01 3,801 54,01 9,01 5,90 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
8300470 ELDF7 7468 Df Esd Gc Rdr RT	**MEIJIN** Launched as Caribbean Breeze **Pioneer Ace Co. Ltd.** Monrovia Liberia	*29 933* *8 979* 11 428	NK	**1983** Kanasashi Zosensho—Toyohashi (3002) 164,01(BB) 28,05 8,421 155,02 28,01 10,98 5 dks	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) 2 Quarter stern door/ramps Mchy.aft	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd 18kn
6407937 JH2084 93505 RT	**MEIJO MARU** **Kyowa Shokai Y.K.** Hiroshima, Japan Hiroshima Pref.	**179** — —		**1964** Nagoya Zosen—Nagoya (195) 30,15 11,59 2,388 30,00 11,51 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama
8214530 JH2980 127573	**MEIJO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**147** — 134		**1983** Ishikawajima Ship & Chemical Plant Co.—Tokyo (546) 28,78 8,62 2,701 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota
8035908 JI3095 125113	**MEIKA MARU** **Kazuaki Inoue** Hinase, Japan Okayama Pref.	**649** — —		**1981** Mukaishima Zoki Co. Ltd. —Mukaishima (180) *56,00* 10,00 4,60 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
7337309	**MEIKO MARU** ex Daiyu Maru	**990** 557 1 400		**1961** Nippon Zosen—Fukuoka (150) 69,02 9,73 4,395 64,01 9,71 4,88 1 dk	**M Tanker** 4 Ta ER	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan Fuel 61,0t-3,5pd 10,5kn
7648253 Rdr	**MEIKO MARU**	**499** 329 1 000		**1969** K.K. Hatayama Zosensho—Yura 54,01 4,201 49,51 8,81 4,40 1dk	**M Tanker** 4 Ta ER L.(oil) 1 249	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
8513546	**MEIKO MARU** **K.K. Sanki Kaiun (Sanki Shipping Co. Ltd.)** Japan	**499** — 1 326		**1986** Matsuura Tekko Zosen—Higashino (322) 67,01 4,201 60,03 11,51 6,41 1 dk	**M Stone Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7821647 JI2960 119664 Rdr RT	**MEIKO MARU** **Daiko Kaiun K.K.** Osaka Japan	**465** — 994		**1978** Kyoei Zosen K.K.—Mihara (83) 56,67 9,33 4,025 52,02 9,31 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
6720315 JG2434 100938 Rdr RT	**MEIKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**194** 62 —		**1967** Shin Yamamoto Zosen—Kochi (93) 29,95 8,39 2,769 27,74 8,34 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 20kW 225V a.c. Fuel 52,0t-5,0pd
7123681 7MDI 114283 Df Esd Gc Pfd Rdr	**MEIKO MARU No. 8** ex Hachiryu Maru No. 31-83 ex Ryuei Maru No. 1-79 **Masami Ohara** Shiriuchi, Japan Hokkaido Pref.	**298** 148 —		**1971** Mie Shipyard Co. Ltd.—Yokkaichi (33) 8,23 3,099 44,76 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7035092 8KRW 119590 Rdr RT	**MEIKO MARU No. 18** ex Kyoshin Maru-78 **K.K. Meiko** Shimotsu, Japan Wakayama Pref.	**999** — 2 472		**1970** Yoshiura Zosen—Kure (211) 70,31 11,03 5,125 65,00 11,00 5,57 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 659	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 84,5t 12kn
8126941 PFXJ 95	**MEINDERT-JAN** **Zeevisserijbedrijf J. de Boer & Zonen B.V.** Urk Netherlands	*439* *131* —		**1982** Scheepswerf van Goor Monnickenda B.V.—Monnickendam (678) 40,75 4,701 36,30 9,01 5,01 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 2 200bhp (1 618kW) Kloeckner Humboldt Deutz West Germany
5231159 EBWY 201 Df Esd RTh	**MEIRA** **Compania Tecnica de Gestion Naval S.A.E. (TECNIMARITIMA)** Vigo Spain	**1 160** 610 1 407	(BV) ✠Classed LR until 12/71	**1958**-10 Construcciones S.L.—Meira (14) 67,92 10,29 5,309 61,22 10,20 6,00 1 dk R rf 152	**S General Cargo** 2 Ho 18,5 16,6 ER G.1 859 B.1 692 2 Ha (stl) (each 8,5 × 5,0) ER 6W Der 4(3)	C 4Cy. (2) 345 & (2) 750 × 750 1 140ihp (839kW) Union Naval de Levante Valencia Gen 2 × 50kW 1 × 35kW 110V d.c. Fuel 162,5t (o.f.) 12kn
7852153 JJ2642 109024	**MEIRIKI MARU No. 37** **Masanori Takenaka** Ieshima, Japan Hyogo Pref.	**198** 110 745		**1970** Yonomoto Zosen—Japan (145) 44,71 3,201 40,24 9,01 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Japan 9,25kn
8021610 JJ3117 121176 Rdr RT	**MEIRIKI MARU No. 305** **Meisei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 288 —		**1980** Oka Zosen K.K.—Ushimado (262) ... ... 57,00 12,01 4,09 1 dk	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6802620 ZSAE 351093 Df Esd Gc Rdr RTm/v	**MEIRING NAUDE** **South African Council for Scientific & Industrial Research** Durban South Africa	**278** 110 43	**✠100A1** SS 3/85 **LMC** EL F ⅞"U1 FN 326	**1968**-5 Barens SB. & Eng. Corp. Ltd. —Durban (32) 31,98 7,80 3,353 28,45 7,62 3,81 B & F 21,7 1 dk rf 686 BK 127 4BH WB42t	**M Research** 8P	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 11kn
8323018 JG4395 126068	**MEIRYU MARU** **Azuma Shipping Co. Ltd. (Azuma Kaiun K.K.)** Tokyo Japan	**651** — 1 100		**1984** Honda Zosen—Saiki (722) 64,62 4,022 58,02 10,51 4,47 1 dk	**M Powder Carrier** Self-unloader Mchy.aft G.1 102	Oil 4SA 6Cy. 280 × 360 geared to sc. shaft 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7851812 JL3319 107016	**MEIRYU MARU No. 8** ex Taihei Maru No. 3-81 ex Aichi Maru No. 5 **Kokoku Bussan Unso Co. Ltd.** Uchinoura, Japan Kagoshima Pref.	**375** 232 550		**1969** Kansai Zosen—Kobe 52,00 3,201 50,30 8,01 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Kobe Hatsudoki K.K.	Mitsubishi Japan 11kn
7921760 JL4734 123857 Esd Gc Rdr RT	**MEIRYU MARU No. 13** ex Kotobuki Maru No. 3-84 **Ishikura Kisen Y.K.** Uchinoura, Japan Kagoshima Pref.	**478** — 1 048		**1979** Sokooshi Zosensho K.K.—Higashino (260) 66,32 3,404 64,01 11,21 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niigata
8210871 JL4988 126322 Esd Gc Rdr	**MEISEI MARU** **Sanko Kaiun K.K. & Meiwa Kaiun K.K.** Susaki, Japan Kochi Pref.	**698** 408 2 009	NK	**1982** Sasaki Zosen K.K.—Kinoe (359) 73,31 5,001 68,03 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER G.2 983 B.2 767	Oil 4SA 6Cy. 310 × 600 with flexible couplings & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 12kn
8223440 JJ3337 125257	**MEISEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**154** — —		**1983** Kanagawa Zosen—Kobe (247) 30,31 25,76 8,60 3,76 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7934664 JJ2505 107625	**MEISEI MARU No. 2** **Teruo Murazumi** Ieshima, Japan Hyogo Pref.	**193** — 450		**1969** Shinhama Dock K.K.—Anan (602) 35,23 3,501 34,63 8,01 3,66 1 dk	**M Sand Carrier**	Oil 650bhp (478kW)	Japan
6821365	**MEISEI MARU No. 2** **Kaiho Bussan** South Korea	**112** 24 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (677) 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7805306 JM4441 122759 Df Rdr RT	**MEISEI MARU No. 3** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**116** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (652) 37,29 2,371 30,94 7,00 2,77 1 dk	**M Fishing** Seiner Ref	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan
7111183 Df Pfd Rdr RT	**MEISEI MARU No. 8** **Yamani Gyogyo K.K.**	**111** 26 —		**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (799) 36,07 6,84 2,401 30,61 6,81 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Tokyo
7950072 JM3747 116990	**MEISEI MARU No. 16** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**403** 206 —		**1974** ....Japan *49,11* 8,21 4,02 1 dk	**M Fishing**	Oil	Japan
7218840 Df Rdr	**MEISEI MARU No. 18**	**344** — —		**1972** Nagasaki Zosen K.K.—Nagasaki (321) 51,11 8,03 3,449 45,01 8,01 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7651456 JJ2942 115918 Rdr	**MEISEI MARU No. 21** **Sadao Hamada** Fukuyama, Japan Hiroshima Pref.	**975** — 1 500		**1974** Wakayama Zosen—Kainan 82,50 3,501 75,01 14,00 3,61 2dks	**M General Cargo** 2 Ha (16,5 13,4 × 10,8) ER	Oil 2 700bhp (1 986kW) Niigata Eng. Co. Ltd.	Japan 12kn
7852751 JJ2883 113837 RT	**MEISEI MARU No. 23** ex Takatori Maru No. 15-85 **Ryusei Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**494** — 1 000		**1973** Segami Tekko—Japan 53,01 4,201 47,00 11,00 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Japan 10,5kn
7810636 JM4628 123221 Df Gc Rdr	**MEISEI MARU No. 23** **Meisei Kaiun K.K.** Saiki, Japan Oita Pref.	**441** — 1 049		**1979** Oka Zosen K.K.—Ushimado (253) ... ... 57,00 10,00 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7706093 JM3999 120631 Df Rdr RT	**MEISEI MARU No. 36** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**197** — 650		**1977** Nagasaki Zosen K.K.—Nagasaki (606) 43,79 7,24 2,901 37,50 7,21 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd.	Osaka
6809329 Df Esd Pfd Rdr RT	**MEISEI MARU No. 57** ex Meisei Maru No. 78 **Lee Sho Koo**	**215** 106 —		**1967** Fukuoka Zosen K.K.—Fukuoka (897) *39,02* 7,01 2,998 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7639587 JM3987 120477 Df Rdr RT	**MEISEI MARU No. 78** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**312** 170 350		**1976** Nagasaki Zosen K.K.—Nagasaki (583) 49,51 7,83 3,252 42,98 7,80 3,69 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.	Tokyo
7334474 JARY 114651 Df Esd Gc Pfd Rdr RT	**MEISHO MARU** ex Shoho Maru-81 **Meiji Shipping Co. Ltd.** Kobe, Japan Hyogo Pref.	**88 885** 62 431 173 811	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2309) 295,41(BB) 44,51 18,903 279,61 24,69 1 dk	**M Tanker** SBT 15 Ta ER L.(oil) 208 223 HeCls. B	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1200kW 450V 60Hz a.c. Fuel 339,0t (d.o.) 5 434,5t (hvf)-110,0pd	Sulzer Aioi 16kn
8315255 JL5134 126331 Esd Gc Rdr	**MEISHO MARU** **Meiwa Kaiun K.K.** Susaki, Japan Kochi Pref.	**694** — 2 098	NK	**1983** Sasaki Zosen K.K.—Kinoe (368) 73,08 5,023 68,03 11,41 6,81 2 dks	**M General Cargo** 1 Ho ER G.3 065 B.2 801 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 72kW a.c.	Yaizu 12kn
7854230 JJ2387 101970	**MEISHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**255** — 450		**1968** Shinko Zosen—Ibaraki (176) 39,60 2,950 35,01 7,00 3,28 1 dk	**M Tanker** Chemical	Oil 360bhp (265kW) Matsui Iron Works Co. Ltd.	Japan 9kn

7103289 JK3153 105826	**MEISHO MARU** **Shizuka Harumi** Kochi, Japan Kochi Pref.	**191** 92 457		**1969** Shinwa Sangyo K.K.—Higashino (155) 39,53 7,35 3,175 35,49 7,32 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7102883 JK3151 105824	**MEISHO MARU No. 2** **Yoshiaki Mitsuda** Hiroshima, Japan Hiroshima Pref.	**296** — 457		**1969** Shinwa Sangyo K.K.—Higashino (135) *37,89* 8,23 3,048 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7535793	**MEISHO MARU No. 15** ex Shoichi Maru No. 12-83	**109** — —		**1975** Daikyo Zosen K.K.—Japan (62) *30,06* 6,30 2,70 1 dk	**M Fish Carrier**	Oil Matsui Iron Works Co. Ltd. Japan
7921409 JL4764 123898 Esd Rdr RT	**MEISHO MARU No. 18** **Meisho Kaiun K.K.** Nagahama, Japan Ehime Pref.	**696** — 1 798		**1980** Kurinoura Dock K.K.—Japan (147) 68,56 4,701 64,01 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8001361 8JHI 124965 Df Esd Gc Pfd Rdr RT	**MEISHO MARU No. 18** **Meisho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1980** K.K. Goriki Zosensho—Ise (833) 3,201 42,63 8,31 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7376214 JECX 117178 Df Gc Rdr	**MEISHO MARU No. 23** ex Shinzan Maru-82 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** — —		**1974** Uchida Zosen—Ise (752) 8,21 43,11 8,18 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7903744 JIQN 122593 Df Gc Rdr	**MEISHO MARU No. 31** ex Daiei Maru No. 18-83 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**134** — —		**1979** K.K. Murakami Zosensho—Ishinomaki (1018) ... ... 33,74 6,41 2,80 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7930383 JKFI 124218 Rdr	**MEISHO MARU No. 35** **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**349** — —		**1980** Uchida Zosen—Ise (806) 3,501 48,93 9,31 5,72 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 050bhp (1 508kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7232121 7MDH 114286 Df Esd Gc Rdr RT	**MEISHO MARU No. 51** ex Shinei Maru No. 18-80 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** 153 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1032) 48,93 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8423090 JE2794 128174	**MEISHO MARU No. 63** **K.K. Akama Gyogyobu** Japan	**239** — —		**1984** K.K. Mukai Zosen—Nagasaki (537)	**M Fish Carrier**	Oil Japan
8013974 JE2546 124221 Df Gc Rdr RT	**MEISHO MARU No. 65** ex Shinei Maru No. 118-84 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**126** — —		**1980** Kesennuma Tekko—Kesennuma (223) 38,99 2,301 32,01 6,71 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 The Hanshin Diesel Works Ltd. Akashi
7815612 JGRN 122346 Df Gc Pfd Rdr	**MEISHO MARU No. 105** ex Shinzan Maru No. 2-83 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**343** 171 —		**1978** Uchida Zosen—Ise (787) 3,410 46,16 8,81 3,76 1 dk RW	**M Fishing** Side Trawler Tuna Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7709837 8LYO 121280 Df Esd Gc Pfd Rdr RT	**MEISHO MARU No. 118** ex Meisho Maru No. 18-84 ex Shoichi Maru No. 2-83 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**116** — 123		**1977** Yamanishi Zosen K.K.—Ishinomaki (827) 38,41 7,75 2,407 30,92 7,01 2,77	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818406 Y5KW Df Esd Gc Pfd Rdr RT	**MEISSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 637 23 308	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar (112) 176,64(BB) 22,92 10,110 167,44 22,86 14,03 1 dk	**M Bulk Carrier/Container Ship** 5 Ho 13,2 27,1 27,1 27,1 27,1 ER G.29 550 B.29 180 HeCls. ptB TEU 420 C.Ho 348/20′ C.Dk 72/20′ 10 Ha (stl) (7,3p&s × 6,8) (22,7p&s 22,7p&s 22,7p&s 22,7p&s × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 665kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-47,0pd 17,25kn
7328657 DIHM 1851 Df Esd Gc Pfd Rdr RTm/h/v	**MEISTERSINGER** **Coronado Bulkcarrier Schiffahrtsg. m.b.H. & Co. Cosima Reederei K.G. m.s. "Meistersinger"** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**26 362** 21 420 50 550	GL	**1973** Flensburger Schiffsbau-Ges. —Flensburg (636) 215,53(BB) 28,07 12,548 205,01 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 TEU 1242 C.Ho 970/20′ C.Dk 272/20′ 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
8204107 3FHZ2 1378 7-84 Df Esd Gc Rdr RT	**MEITAI** ex Meitai Maru-83 **Golden Satelite Navigation S.A.** Panama Panama	**1 539** 1 256 4 017	NK	**1982** Kochi Juko (Eiho Zosen) K.K.—Kochi (1532) 87,51 (BB) 5,865 81,51 14,51 9,91 1 dk	**M General Cargo** 2 Ho ER G.7 598 B.7 248 2 Ha (stl) (12,6 26,6 × 10,2) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 120kW a.c. Controllable pitch propeller 11kn
7379852 JFFS 115963 Df Esd Gc Pfd Rdr RTv SatCom	**MEITAI MARU** **Meiji Shipping Co. Ltd. & Tonen Tanker K.K.** Kobe, Japan Hyogo Pref. Sat Comm ID 1203352/JFFS	**123 940** 89 550 234 210	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Ichihara (974) 324,01 54,01 19,508 310,02 53,98 26,40 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 286 837 HeCls. BptC	Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1120kW 2 × 760kW 450V 60Hz a.c. Fuel 315,0t (d.o.) 8 555,0t (hvf)-127,0pd 16kn

5366863 HOQA 6939-76 Rdr RT	**MEITOKU** ex Meitoku Maru No. 3-76 ex Toyosaka Maru **Taiheiyo Kaiun S.A.** Panama Panama	**683** 324 1 049	**1961** Onomichi Zosen K.K.—Onomichi (82) 57,99 9,45 4,166 52,99 9,40 4,42 P 16,2 F 8,0 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 1 266 HeCls. B	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW 105V d.c. Fuel 39,0t-4,0pd 10,5kn
8312849 JL5191 127409	**MEITOKU MARU** **Tsutomu Tsuda** Kikuma, Japan Ehime Pref.	**900** — 1 997	**1983** Miyoshi Zosen K.K.—Uwajima (189) 79,63 5,141 75,01 11,51 5,52 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 300	Oil 4SA 6Cy. 300 × 600 with clutches & sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7933000 JK4098 122059 Gc Rdr RT	**MEITOKU MARU** **Sanko Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**199** — —	**1979** K.K. Yoshida Zosen Kogyo—Arida (313) *53,01* 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
8151300 JJ2767 109062	**MEITOKU MARU** ex Eisho Maru No. 5 ex Yuki Maru **Kenji Yamakawa** Kasaoka, Japan Okayama Pref.	**199** — 780	**1972** Murakami S.B. Co. Ltd.—Naruto 54,01 3,301 50,02 9,01 5,16 1 dk	**M Tanker** Mchy.aft	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 11,75kn
7932939 JK4000 120462 Gc Rdr	**MEITOKU MARU No. 2** ex Ginga Maru-82 **Y.K. Meitoku Kaiun** Takamatsu, Japan Kagawa Pref.	**198** 116 —	**1979** K.K. Saidaiji Zosensho—Okazaki (66) ... ... 49,71 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
5026358 JDDC 82630	**MEITOKU MARU No. 3** ex Asahi Maru No. 5-71 ex Sumita Maru No. 5 ex Asahi Maru No. 5-64 **Satoshi Nakiri** Sasebo, Japan Nagasaki Pref.	**180** — 270	**1959** Higaki Shige Zosen—Imabari (21) 31,91 6,51 3,048 29,70 6,46 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,0) ER	Oil 2SA 3Cy. 340 × 380 150bhp (110kW) Makita Tekkosho Takamatsu Fuel 12,0t-1,5pd 8kn
7812361 JL4537 119071 Df Gc Pfd Rdr RT	**MEITOKU MARU No. 28** **Kagawa Aso Cement Yuso K.K.** Takamatsu, Japan Kagawa Pref.	**699** — 1 380	**1979** K.K. Miura Zosensho—Saiki (560) 3,601 59,01 10,51 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8202408 JL5013 125471	**MEITOKU MARU No. 33** **Kagawa Aso Cement Yuso K.K.** Takamatsu, Japan Kagawa Pref.	**199** 137 400	**1982** K.K. Miura Zosensho—Saiki (657) 38,59 2,801 8,21 3,00 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 190 × 230 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7914626 JG2200 117773	**MEIWA MARU** **Toshiaki Kikuchi** Kikuchi Kaisoten K.K. Kawasaki, Japan Kanagawa Pref.	**169** 106 290	**1979** Edogawa SB. Co. Ltd.—Tokyo (243) 34,02 7,35 2,301 31,50 7,00 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 Matsui Iron Works Co. Ltd. Ise
8319160 JL5074 126278	**MEIWA MARU No. 3** **Yonenaka Kaiun K.K.** Hojo, Japan Ehime Pref.	**435** — 961	**1984** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1648) 58,02 (BB) 4,012 53,01 9,30 4,20 1 dk	**M Tanker** Chemical 6 Ta ER L.899	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8319172 JL5077 126259	**MEIWA MARU No. 5** **Takasago Kaiun K.K.** Hojo, Japan Ehime Pref.	**499** — 1 233	**1984** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1650) 64,83 (BB) 4,388 59,01 10,00 4,60 1 dk	**M Tanker** Chemical 8 Ta ER L.1 300	Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8510374 JG4556 128834	**MEIWA MARU No. 6** **Meiwa Kaiun K.K.** Tokyo Japan	**499** — 1 267	**1985** Shitanoe Zosen K.K.—Usuki (1051) ... ... 58,22 10,01 4,91 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8210376 JL5047 126232	**MEIWA MARU No. 7** **Kakuko Kaiun K.K.** Hojo, Japan Ehime Pref.	**696** — 1 718	**1982** Kogushi Zosen K.K.—Okayama (237) 4,634 66,02 11,02 5,01 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 800	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7927180 JG3970 123587 Rdr RT	**MEIWA MARU No. 8** **Meiwa Kaiun Y.K.** Tokyo Japan	**493** — 1 121	**1979** Kyoei Zosen K.K.—Mihara (100) 59,97 9,63 4,052 55,02 9,61 4,37 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8511122 JL5094 127497	**MEIWA MARU No. 11** **Fujitaka Unyu K.K.** Nagahama, Japan Ehime Pref.	**388** — 872	**1985** Hakata Zosen K.K.—Hakata (313) 56,90 9,22 4,001 52,02 9,20 4,32 1 dk	**M Tanker** Chemical 8 Ta ER L.699	Oil 4SA 6Cy. 260 × 470 with clutches, flexible couplings & sr reverse geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
5231408 JCUV 84975	**MEIWA MARU No. 11** **Kikuchi Kaisoten K.K.** Kawasaki, Japan Kanagawa Pref.	**117** — —	**1960** Tsurumi Dock—Yokohama (221) 33,00 6,33 2,363 26,50 6,28 2,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 250 × 380 160bhp (118kW) E made— refitted60 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 7kn
6918431 JG2712 106079 RT	**MEIWA MARU No. 38** **Meiwa Kaiun K.K.** Tokyo Japan	**497** — 1 200	**1969** Hanasaki Zosensho—Yokosuka (130) 52,48 9,02 4,014 48,62 9,00 4,35 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 8Cy. 230 × 300 720bhp (530kW) Matsui Iron Works Co. Ltd. Ise 9,5kn
6819635 EAOG 8929 Df Esd Pfd Rdr RT	**MEIXUEIRO** **Pesquerias Molares S.A.** Jose Molares Alonso S.A. Vigo Spain	**557** 225 680	**1968** Enrique Lorenzo y Cia. S.A.—Vigo (343) GL (BV) 52,10 10,04 4,014 43,01 10,01 6,51 RQD 35,7 2 dks	**M Fishing** Side Trawler 1 Ho ER In.542 1 Ha (1,9 × 3,2) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Hijos de J. Barreras Deutz Fuel 279,5t (d.o.) Vgo 11,5kn
7850404 8JCM 90591 Df Esd Gc Pfd Rdr RT	**MEIYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**361** — —	**1963** Nagoya Zosen—Nagoya 44,81 3,101 39,60 8,06 3,81 1 dk	**M Research** Oceanographic Survey	Oil 4SA 6Cy. 326 × 460 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn

8020202 JFEI 121225 Df Esd Gc Pfd Rdr RTv SatCom	**MEIYO MARU** **Y.K. Meiji Kaiun** Kobe, Japan Hyogo Pref. Sat Comm ID 1203345/JFEI	**17 380** 9 755 18 169	 NK	**1981** Imabari Zosen—Marugame (1079) 199,40(BB) 30,00 9,319 186,01 13,85 1 dk	**M RoRo Cargo/Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 750kW 450V 60Hz a.c. Fuel 716,0t (d.o.) 3 241,0t (hvf)-56,0pd 18kn
5231446 JAJC 87463 Df Esd Gc Pfd Rdr RT	**MEIYO MARU** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**9 040** 4 932 10 643	 NK	**1961** Sasebo Senpaku Kogyo—Sasebo (135) 149,89 18,95 8,205 140,47 18,90 12,12 P 4,6 F 10,7 2 dks, pt 3rd dk len 69	**M Factory Ship** Fish-factory Ref 5 Ho ER In.9 963 4 Ha (2,7 × 2,5) (3,2 3,2 × 3,2) (3,2 × 2,8) ER 8W Der 1(15) 1(7) 6(5)	Oil 2SA 6Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 4 × 400kW 440V 60Hz a.c. Fuel 2 060,5t-23,5pd 13,5kn
7700972 JM4315 120621 Esd Gc Rdr RT	**MEIYO MARU** **Okada Kaiun K.K.** Nagoya, Japan Aichi Pref.	**499** 342 1 600		**1977** K.K. Imai Seisakusho—Iwagi (173) 4,201 65,03 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7913672 JH2774 124328 Rdr	**MEIYO MARU** **Akashi Steamship K.K.** Hojo, Japan Ehime Pref.	**499** — 100		**1979** Nishi Zosen K.K.—Imabari (205) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7853456 JK3901 120361	**MEIYO MARU** **Shikoku Shoko K.K.** Tokuyama, Japan Yamaguchi Pref.	**498** 305 1 000		**1977** Murakami S.B. Co. Ltd.—Naruto 59,75 4,250 55,00 10,00 4,50 1 dk	**M Tanker** Chemical	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8610497	**MEIYO MARU** **Kanagawa Yuso K.K.** Japan	*495* — 1 150		**1986** Kurinoura Dock K.K.—Yawatahama (227) 4,201 66,02 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 550 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7517519 TSLI TG461 Df Esd Gc Pfd Rdr RT	**MEJERDA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 598** 652 2 797	 BV	**1977** Schulte & Bruns—Emden (281) 101,00(BB) 17,84 5,601 91,01 17,80 5,67 2 dks	**TM RoRo Cargo** 12P Stern door & ramp Side door (p & s) Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 6 400bhp (4 708kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 420kW 320V 50Hz a.c. 2 Controllable pitch propellers 16,75kn
7011175 H05513 1146 4-81 Rdr RTv	**MEJILLON** ex W. D. Itchen-81 **Beheer en Exploitatiemaatschappij H. P. Heuvelman B.V.** Panama Panama	**1 193** 579 2 094	✠**100A1** SS 6/84 hopper barge ✠**LMC** EL (L) 1½"U2 FN 1158	**1970**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (849) 70,31 13,09 4,001 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** Bottom doors 1 Ho 32,6 ER Hopper 1 000 1 Ha (32,6open × 8,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 990bhp (728kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
6413900 PKQY 1922/L Df Esd Rdr RT	**MEKATANI-01** **P.T. Samudera Mas Raya** Jakarta Indonesia	**1 016** 586 380	 KI	**1964** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (153) 56,49 13,42 1,499 52,00 13,40 4,50 1 dk	**TM Landing Craft** Bow door 1 Ha (8,8 × 5,0) ER Der 2(5)	2 Oil 4SA each 6Cy. 235 × 330 1 200bhp (883kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 58,0t 8,5kn
6910233 ZHEH2 708726 Df Esd Gc Rdr RT	**MEKHA** ex Mekhanik Afanasyev-86 **Zuru Maritime Co. Ltd.** Georgetown Cayman Islands (British)	**31 524** 15 237 50 600	 RS	**1968** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.(oil) 57 585 HeCls. BC Cr 1(3) Der 2(5)	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7022629 BK0215 Esd RT	**MEKHALA** **Billiton Thailand Ltd.** Trang Thailand	**209** 121 171	✠LR class withdrawn-Owners' request 17/1/86	**1970**-7 Jurong Shipbuilders Pte. Ltd. —Singapore (68) 33,30 6,61 2,502 30,51 6,51 3,10 P 5,8 RFD 15,3 1 dk rf 203	**TM Supply Ship** 22dk P 1 Ho 1 Ta ER Der 1(2)	2 Oil 4SA each 6Cy. 121 × 152 440bhp (324kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 84kW 1 × 27kW 440V 60Hz a.c. 2 Directional propellers
7052650 EWDX M-30556 Df Esd Rdr RT	**MEKHANIK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**641** 220 373	 RS	**1970** .............U.S.S.R. 54,23 9,38 3,890 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7822770 UVRS Df Esd Gc Pfd Rdr RT	**MEKHANIK BARDETSKIY** ex Lokoja-86 ex Lloyd Australia-86 ex Lokoja Palm-84 ex Wameru-83 ex Lokoja Palm-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **10 899** 6 689 14 107 **15 575** 9 878 18 884	✠**100A1** SS 5/86 Ice Class 1C strengthened for heavy cargoes certified container securing arrangements suitable for carriage of containers in holds & tween deck and on upper & tween deck hatch covers ✠**LMC** **UMS** EL Ht 605,0/62,0U3(a) FN 6327	**1982**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/205) 176,71(BB) 25,38 8,622/9,986 163,40 25,30 13,42 F 38,5 2 dks rf nil DK in way of Nos. 2, 3, 4, 5 & 6 holds 6BH, 1 to 2nd dk WB5846T incl. STs 2144T DTa307T	**M General Cargo** pt higher tensile steel 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 039 B.26 957 TEU 892 C.Ho 478/20' (40') C.Dk 414/20' (40') 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 1 × 984kW 2 × 760kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18kn
7334840 EOTT M-6283	**MEKHANIK BARONOVSKIY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**168** 39 100	 RS	**1969** .............U.S.S.R. 34,02 7,12 2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7533159 UYGB M-36911 Df Esd Gc Pfd Rdr RT	**MEKHANIK DREN** ex Patricia V-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 950** 10 505 27 536	 RS (AB)	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (947) 178,21(BB) 22,89 10,921 167,01 22,86 14,71 P 30,5 F 12,2 1 dk rf 94	**M Bulk Carrier** 5 Ho ER G.38 205 B.32 493 5 Ha (stl) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW a.c. 17,25kn

7413529 UNKV M-17386 Df Esd Gc Pfd Rdr RT	**MEKHANIK FEDOROV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 767 5 306	 RS	**1977** Hollming Oy—Rauma/Raumo (214) 123,65(BB) 19,56 6,601 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7413531 UMDT M-17393 Df Esd Gc Pfd Rdr RT	**MEKHANIK GERASIMOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 549 5 306	 RS	**1977** Hollming Oy—Rauma/Raumo (215) 123,65(BB) 19,56 6,771 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7362433 UIGG M-30664 Df Esd Gc Rdr RT	**MEKHANIK GORDIYENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	 RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/04) 151,62 21,01 8,691 139,91 11,61 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7359254 UJCI M-17357 Df Esd Gc Pfd Rdr RT	**MEKHANIK KONOVALOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 009** 1 594 6 128	 RS	**1975** Hollming Oy—Rauma/Raumo (211) 124,21(BB) 19,56 7,020 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.14 302 TEU 247 C. 247/20' 1 Ha (stl) (12,2 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
8016689 Df Esd Gc Pfd Rdr RT	**MEKHANIK KRULL** **U.S.S.R. -Estonian Shipping Co.** U.S.S.R.	**1 366** 828 2 680	 RS	**1981** Rauma-Repola Oy —Uusikaupunki/Nystad (306) 82,50 12,81 5,052 78,97 12,62 6,23 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa
7904463 UBPO M-36905 Df Esd Gc Pfd Rdr RT	**MEKHANIK P. KILIMENCHUK** ex Kamar-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**22 495** 14 906 38 510	RS ✠LR class withdrawn-Owners' request 3/10/86	**1980**-1 "Georgi Dimitrov" Shipyard—Varna (061) 201,56(BB) 27,87 11,218 187,71 27,81 15,60 P 37,8 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c.
6824496 UZKX M-29107 Df Esd Gc Rdr RT	**MEKHANIK RYBACHUK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 383 6 610	 RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/64) 123,86 16,74 7,241 114,99 16,67 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7921332 UBLA Df Esd Gc Pfd Rdr RT	**MEKHANIK SLAUTA** ex Goya-86 ex Viana I-86 ex Astro Aries-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**37 660** 25 023 60 952	 NK NV	**1980** Imabari Zosen—Marugame (1070) 220,00(BB) 35,21 11,785 210,01 35,01 18,01 1 dk	**M Tanker** COW IGS Mchy.aft L.(oil) 78 334	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 720kW 450V 60Hz a.c. Fuel 346,5t (d.o.) 2 679,0t (hvf)-36,0pd 14kn
7304168 UTGH M-28254	**MEKHANIK SUPRANOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	 RS	**1972** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7413543 EKMN M-17398 Df Esd Gc Pfd Rdr RT	**MEKHANIK YEVGRAFOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 262** 1 549 5 186	 RS	**1977** Hollming Oy—Rauma/Raumo (216) 123,65(BB) 19,56 6,601 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7833028	**MEKHANIK ZHELTOVSKIY** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	 RS	**1980** Vyborg Shipyard—Vyborg 130,33 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15kn
7028685 ESLX M-6309	**MEKHANIK ZHUKOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**168** 39 100	 RS	**1970** ............U.S.S.R. 34,02 7,12 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 E made67 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5401314 HO5258 17237 -PEXT Df Esd RTh	**MEKONG EXPRESS** ex Concord Angel-86 ex Wild Rover-82 ex Bonawind-79 ex Awanui-73 **Mekong Trader Inc. S.A.** Panama Panama	**1 091** 538 1 254	**✠100A1** CS 5/82 **✠LMC** EL n 1½"SQ FN 1030	**1962**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (442) 72,04 11,33 3,830 65,54 10,98 4,73 P 16,2 RQD 40,6 F 10,4 1 dk RW rf 76 5BH WB248t incl. DTf73t	**M General Cargo** Mchy.aft 2 Ho 20,7 21,0 2 Ha (each 14,6 × 4,8) Der 1(10) 1(5) 3(3)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 60kW 220V d.c. Fuel (d.o.)
7232676 XVLP Df Rdr	**MEKONG I** ex Kim Ngu I-71 ex Koshin Maru No. 3-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**121** 58 —	 (BV)	**1961** Sanuki Zosen Tekkosho K.K. —Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Oil 4SA 6Cy. 270 × 400 430bhp (316kW) Fuji Diesel Co. Ltd. Tateyama Fuel (d.o.) 10kn

7232664 Df Rdr	**MEKONG II** ex Kim Ngu II-71 ex Koshin Maru No. 5-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**121** 58 —	(BV)	**1961** Sanuki Zosen Tekkosho K.K.—Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Oil 4SA 6Cy. 270 × 400 430bhp (316kW) Fuji Diesel Co. Ltd. Tateyama Fuel (d.o.) 10kn
6507660 HO7103 9152-PEXT2 Rdr RT	**MEKONG VENTURE** ex Ocean Peace-82 ex Yamayuki Maru-80 **Mekong Venture Shipping** Panama Panama	**642** 392 1 081	BV	**1965** Daiko Dkyd Co. Ltd.—Osaka (26) 57,00 9,05 4,192 51,97 9,00 4,40 1 dk RW	**M General Cargo** 1 Ho ER G.1 529 B.1 442 1 Ha (34,1 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) NE 72 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 10kW 105V d.c. Fuel 37,5t-3,0pd 10kn
7400326 3EQX2 13291-83B Df Esd Gc Pfd Rdr RT	**MELA** ex Pamela-83 **Malda Maritime Inc.** Buries Markes (Ship Management) Ltd. Panama Panama	**16 407** 11 675 30 242	✠**100A1** SS 5/85 Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL G† 2⅜"U3 FN 6658	**1976**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (191) 189,44 22,86 10,643 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of all holds NS 9BH WB13544T incl. comb. btm & STs in holds 3301T topside tanks in holds 3603T & No.4 hold 5090T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.36 466 B.34 274 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn
8211241 YDMT Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MELAHIN/PERTAMINA 36** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	*2 700* *1 124* 4 226	✠**100A1** oil tanker ✠**LMC** EL S 467,5/36,0U3 FN 1849 KI (Class cont.)	**1985**-11 Pabrik Kapal Indonesia (PERSERO)—Surabaya (049) 89,79 15,02 5,701 84,00 15,00 7,01 P 23,5 F 7,7 1 dk rf 145 9BH WB884T incl. DTsf253T and No. 2 (cr) tank 482T	**M Tanker** 11 Ta ER L.(oil) 4 469	Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 440V 60Hz a.c. Fuel 46,0t (d.o.) 105,5t (i.f.o.)-7,5pd 11,75kn
6416586 9WGX 325154 Df Esd Rdr RTm/v	**MELAKA JAYA** ex Herta S-83 ex Hebe-80 **Weyer Sendirian Berhad** Kuching Malaysia	T.Mk **399** 217 903	(GL)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (541) 58,43 9,45 3,810 52,13 9,40 5,90 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 38,5t 10,5kn
6705183 Df Esd Gc Pfd Rdr RTv	**MELAKA JAYA III** ex Eastern Gold-86 ex Medway-82 ex Obrestad-78 ex Bore VIII-73 **Weyer Sendirian Berhad** Kuching Malaysia	T.Mk **534** 314 965 **1 354** 1 019 2 234	✠LR class withdrawn 22/8/86	**1967**-4 Oy Laivateollisuus Ab—Turku/Abo (256) 71,91 11,03 3,518/5,462 66,88 11,00 6,61 F 7,7 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 248 B.2 851 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 1 × 62,5kW 450V 60Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-4,5pd 12,5kn
7601554 GXIG 378039 Df Esd Gc Pfd Rdr RT	**MELAMPUS** **Airlease International Nominees (Moorgate) Ltd.** Ocean Marine Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 175 **16 031** 8 666 21 618	✠**100A1** CS 11/82 strengthened for heavy cargoes ✠**LMC** **UMS** EL H† 2¾"U2 FN 6231	**1977**-11 Mitsubishi Heavy Industries Ltd.—Nagasaki (1808) 164,70(BB) 26,07 8,738/10,624 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 11kgf/cm² (10,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
6510643 LFJX 16209 Rdr RT	**MELAND** ex Nordhordland-76 **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**320** 155 —	(NV)	**1965** Haugesunds Slip A/S—Haugesund (6) 49,13 10,65 46,49 10,60 3,81 1 dk rf 1473 BK 127	**M RoRo Cargo/Ferry** 360P Mchy.aft	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset 1 propeller aft, 1 fwd Fuel (d.o.)
5231513	**MELANDDROTT** **G. Mallion** United Kingdom	**229** 122 —		**1948** Stord Verft A/S—Stord (3) 38,26 6,05 6,02 R	**M Ferry** 281P	Oil 2SA 7Cy. 250 × 245 540bhp (397kW) E made41 refitted48 Polar British Auxiliaries Ltd. Glasgow Fuel (d.o.) 12kn
5375113 P24081 Rdr RTh/v	**MELANESIAN EXPLORER** ex Kazi-80 ex Uzushio **Melanesian Tourist Services Pty. Ltd.** Madang Papua New Guinea	**220** 144 53	(AB)	**1960** Hashihama Zosen—Imabari (98) 40,80 2,101 37,01 7,00 3,20 1 dk conv Ferry —	**M Passenger Ship** 34bth P	Oil 4SA 6Cy. 325 × 460 750bhp (552kW) Nippon Hatsudoki Kobe 13kn
5213999 HO7401 8262-AB Esd Rdr RT	**MELANI** ex Rupella-79 ex Ludovic-Pierre-64 **Compania Naviera Pelagios S.A.** Panama Panama	**227** 85 —	(BV) Classed LR until 8/59	**1951** At. Aug. Normand—Le Havre (3222) 34,60 7,04 3,680 32,01 7,01 4,07 F 7,1 1 dk RW rf 1016 BK 178	**M Fishing** Side Trawler 4 Ha (1,1 0,7 1,0 × 0,9) (0,9 × 0,8) Der 1(2) 1(1)	Oil 4SA 6Cy. 365 × 550 450bhp (331kW) MAN Ch. & At. Aug. Normand Le Havre Controllable pitch propeller Fuel 47,5t (d.o.) 10,5kn
7933842 626220	**MELANIE KAYE** **Zirlott Shipbuilding & Repair Inc.** Mobile, Al United States of America	**133** 90 —		**1980** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al (27) *23,93* 6,68 3,56 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
6929026 LZRU Df Esd Gc Pfd Rdr RT	**MELANITA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1969** VEB Volkswerft Stralsund—Stralsund (271) 82,05 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 211 3 Ha (2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6612673 HQPN RH-L8 4457 Df Rdr RT	**MELATI** ex Sugi Jaya I-83 ex Nichido Maru-80 **Naviera Kemakmuran S. de R.L.** San Lorenzo Honduras	**2 024** 1 346 3 502	(NK)	**1966** Shin Yamamoto Zosen—Kochi (66) 88,98 12,63 5,857 82,00 12,60 6,61 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 455	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 332,0t-5,0pd 12kn

7231488 YCQH RT	**MELATI** ex Koryu Maru-80 **P.T. Pelayaran Nusantara "Putra Samudra"** Palembang Indonesia	**199** 59 —	KI	**1972** Miyoshi Zosen K.K.—Uwajima (202) 32,01 3,001 27,01 8,50 3,71 1 dk	**TM Work Ship**	2 Oil 4SA each 6Cy. 240 × 290 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
7331329 3EGA4 17033 -PEXT Esd Gc Rdr RT	**MELATI II** ex Yuho Maru-85 **Surya Marindo Shipping S.A.** Panama Panama	**1 681** 1 011 3 533		**1973** Murakami Hide Zosen K.K.—Hakata (112) 87,74 13,54 5,843 79,99 13,49 6,41 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 3 573	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Fuel 19,0t (d.o.) 108,5t (i.f.o.)-7,5pd 12,5kn
5231537 151548	**MELBA** **Government of State of Tasmania (Transport Commission)** *Hobart, Tas.* Australia	**190** 103 422		**1921** J. Wilson—Port Cyenet, Tas. 39,02 8,08 2,134 ... ... 2 dks	**Wood M Ferry** 100P Mchy.fwd & aft	2 Oil 350bhp (257kW) E made51 fitted54 (f) 4SA 6Cy. 114 × 140 R. A. Lister & Co. Ltd. Dursley (a) 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 1 × 4kW 110V d.c. 1 propeller aft, 1 fwd
7647364 577703	**MELBA GAIL** **Joseph David Lochirco** Mobile, Al United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7016943 DEBQ Df Esd Gc Pfd Rdr RTm/h/v	**MELBOURNE** ex Melbourne Express-86 **Kommanditgesellschaft Projex-Schiffahrtsgesellschaft m.b.H. & Co.** Hamburg Federal Republic of Germany	**25 558** 15 451 31 610	GL	**1970** Bremer Vulkan A.G.—Bremen-Vegesack (956) 217,91(BB) 29,04 11,513 206,00 28,96 15,93 P 33,6 F 28,1 1 dk	**S Container Ship** OSD Fixed-guides Ref 11 Cell.Ho 14,9 14,1 14,1 14,1 14,1 14,1 13,1 14,1 13,1 17,6 13,1 ER TEU 1622 C.Ho 840/20' C.Dk 782/20' (40') incl. 92 ref C. 21 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 750kW 1 × 1500kW 440V 60Hz a.c. Fuel 5 043,5t (o.f.) 228,5t (d.o.)-148,5pd 21,5kn
8211356 3ERW2 1345 5-83 Df Esd Gc Rdr RTv SatNav SatCom	**MELBOURNE HIGHWAY** **Fairway Transportation Co. S.A.** Vermilion Overseas Management Co. Ltd. Panama Panama Sat Comm ID 1331730/MHWY	*43 259* *12 977* 16 483	NK	**1983** Imabari Zosen—Marugame (1112) 182,79(BB) 32,24 9,418 170,01 32,21 11,31 3 dks	**M Vehicles Carrier**	Vee Oil 4SA 14Cy. 520 × 550 14 770bhp (10 864kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7383138 VLMT 355484 Df Esd Gc Pfd Rdr RT	**MELBOURNE TRADER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**4 452** 1 935 7 207	NV	**1975** A/S Framnaes M/V—Sandefjord (183) 137,70 21,04 7,160 126,96 20,60 14,71 2 dks rf 602	**TM RoRo Cargo/Container Ship** CSD Deck-guides Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 450kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
7369170 LNRI 18299 Rdr RT	**MELBU** **A/S Vesteralens Trafikklag** Sortland Norway	**419** 216 —	(NV)	**1974** Sandnessjoen Slip & M/V A/S—Sandnessjoen (30) 42,37 10,47 3,785 38,49 10,42 4,22 1 dk rf 1097 BK 81	**M RoRo Cargo/Ferry** 250dk P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 275bhp (938kW) Normo Gruppen A/S Bergen Gen 2 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6829707 XCMP Df Esd Gc Rdr RTm/h	**MELCHOR OCAMPO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 753** 7 550 21 499	✠100A1 SS 3/85 oil tanker ✠LMC EL it $2\frac{7}{16}$"SQ FN 5566	**1968**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1954) 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.(oil) 25 189 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 233lbf/in^2 (16,1bar) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 017,0t (hvf)-26,5pd 15,5kn
8225929 586452 Rdr RT	**MELENA THERIOT** **Theriot Offshore Marine Inc.** Golden Meadow, La United States of America	**190** 129 —		**1977** Universal Iron Works—Houma, La (147) 3,450 50,30 12,20 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7343059 SZSK 6523 Df Esd Gc Pfd Rdr RT	**MELETE** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 489** 26 469 72 063	✠100A1 SS 3/84 strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠LMC EL Nt 3"U3 FN 11238	**1975**-9 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (853) 228,05(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. Comb. btm side & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm side Topside & UnDk tank in No. 5 hold 2002T No. 5 hold 11454T No. 3 hold 3518T (pt full) No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 1 Ha (stl) (9,1 × 10,0) 7 Ha (stl) (each 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Spt 11,2kgf/cm^2 (11,0bar) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c. 15kn
7626360 3ECG5 1755 6-RH Df Esd Gc Pfd Rdr RT	**MELGAR BAY** ex Meerdrecht-86 ex Ibn Atik-82 ex Meerdrecht-81 ex Seatrain Rotterdam-79 ex Meerdrecht-78 **Melgarbay Shipping S.A.** Van Ommeren Shipping B.V. Manila Philippines	**26 680** 18 916 44 600	✠100A1 SS 6/83 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty container cargoes in holds, on hatch covers & upper deck ✠LMC **UMS** EL Mt $2\frac{7}{8}$"U3 FN 8936	**1978**-2 Gotaverken Arendal AB—Goteborg (899) Cmd.**1978**-8 191,40 32,31 11,327 184,99 32,24 16,06 F 15,9 1 dk rf nil 8BH WB18737T incl. Comb. top, btm & STs in holds 9549T No. 4 hold 8262T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 17,9 20,9 17,9 20,9 17,9 20,9 ER G.60 000 TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf) 16kn
7114630 Df Esd Gc Rdr RTm/h/v	**MELI** ex Iwonicz Zdroj-86 **Olympic Games Co. S.A.** Honduras	**1 170** 506 1 439 **1 992** 966 1 911	(PR)	**1971** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (3932) 89,92 12,40 4,496/5,100 82,33 12,35 7,07 1 dk & S dk	**M General Cargo** OSD/CSD Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14kn

7907386 IRFU 1340	**MELILLI** **Messana S.p.A. di Navigazione** Napoli Italy	**149** 48 —	RI	**1980** Cant. Nav. A. Giorgetti—Viareggio (28) 27,61 7,32 3,371 25,00 7,31 3,71 1 dk	**M Tug**		Oil 4SA 6Cy. 250 × 300 Polar A/B Bofors Nohab Sweden
7365875 H2TJ 702077 Df Esd Gc Pfd Rdr RTm/h	**MELINA** ex Rikke Isa-83 ex Gerda Lonborg-77 **Starblade Shipping Co. Ltd. S.A.** Limassol Cyprus	**1 558** 1 109 2 650	BV	**1975** B.V. Bodewes Schps.—Hasselt (524) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	CSD	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
7222932 YDCS Df Esd Rdr RTh	**MELINA** ex Citru Ship-82 ex Kiltrader-79 ex Sonja Egholm-77 **P.T. Pelayaran Meratus** Surabaya Indonesia	**600** 284 1 295	KI (BV)	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (229) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** 1 Ho 47,4 ER G.3 186 B.2 908 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)		Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn
7010896 RT	**MELINA** **Shell Portuguesa S.a.r.l.** Lisboa Portugal	**534** 307 790	✠100A1 SS 8/86 oil tanker FP above 65.5°C. River Tagus service and occasional voyages to Setubal ✠LMC EL I $\frac{15}{16}$"U2 FN 653	**1970**-6 Est. Sao Jacinto S.a.r.L.—Aveiro 54,41 9,28 2,896 51,62 9,00 3,64 1 dk RW rf 305 len 79 9BH WB182T incl. DTf126t	**TM Tanker** 9 Ta ER L.(oil) 910		2 Vee Oil 4SA each 8Cy. 120 × 150 466bhp (343kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 24kW 380V 50Hz a.c.
8132055 SV6671 7876	**MELINA** **Sofia G. Tsaila** Piraeus Greece	**498** 226 —	(BV)	**1981** Salamis Shipyards S.A.—Salamis 65,82 13,59 3,201 57,61 1 dk	**TM RoRo Cargo** Mchy.aft		2 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 065bhp (783kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 11,5kn
5305716 SV4043 6261 Df Rdr RTm/v	**MELINA** ex Grigoris-80 ex St. Clement-76 **Lotus Maritime Co.** Piraeus Greece	**450** 227 —	✠Classed LR until 15/6/79	**1946**-9 Hall, Russell & Co. Ltd.—Aberdeen (791) 57,28 9,50 — 51,82 9,45 5,64 1 dk & S dk rf 127	**M Livestock Carrier** 1 Ho 29,2 ER B.1 221 2 Ha (7,3 7,7 × 3,6) ER 2W Der 1(6) 1(3)	OSD 12P	Oil 2SA 6Cy. 345 × 570 840bhp (618kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 220V d.c. Fuel 31,5t (d.o.) 11,5kn
7127950 C4QL Df Esd Gc Rdr RTv	**MELINA ONE** ex Mara-86 ex Nai Mara-77 ex Mara Lolli Ghetti-74 **Exodus Marine Co. Ltd.** Limassol Cyprus	**28 557** 17 681 49 786	AB (RI)	**1972** Cant. Nav. Breda S.p.A.—Venezia (270) 215,42(BB) 28,68 12,408 200,79 28,63 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.55 133 L.(oil) 54 901 10 Ha (stl) ER		Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Fiat S.G.M. Torino Gen 3 × 664kW a.c. Fuel 3 261,5t (hvf)-56,0pd 15,5kn
5412363 9H2152 1117 Df Esd Rdr RTm/h	**MELINDA** ex Linda-86 ex Belinda-84 ex Denzo-81 ex Dubhe-79 ex Lloyd-74 **Melinda Shipping Co. Ltd.** Dipko Scheepvaart B.V. Valletta Malta	**493** 298 1 118	✠100A1 SS 4/81 ✠LMC EL m $1\frac{1}{4}$"SQ FN 1023	**1963**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (973) 68,64 10,32 3,969 62,51 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB262t	**M General Cargo** 1 Ho 41,0 ER G.2 051 B.1 889 2 Ha (each 14,3 × 5,4) ER 4W Der 4(3)	OSD	Vee Oil 2SA 12Cy. 220 × 380 reverse geared to sc. shaft 900bhp (662kW) Appingedammer Brons Appingedam Gen 1 × 15kW 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 19/12/86				
6500832 CB2808 Df Esd Gc Pfd Rdr RT	**MELINKA** **Empresa Transportes Terrestres y Maritimos Maslov Ltda.** Valparaiso Chile	**471** 240 488		**1964** Dade Dry Dock Corp.—Miami, Fl (128) 44,20 10,44 2,286 39,93 10,39 3,92 1 dk	**TM RoRo Cargo** Bow door 2 Ha (5,4 × 2,3) (5,4 × 2,7) ER 2W Der 2(5)		2 Vee Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 78,0t (d.o.) 10kn
5008485 LW4027 Df Esd Pfd Rdr RTm	**MELINO** ex Apex II-74 ex Albert Aubry-66 **Melino S.A.C.I.F.I.** Mar del Plata Argentina	**437** 146 340	(BV) ✠Classed LR until 4/67	**1961**-1 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/08) 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × 0,9) ER 2W Der 1(1-2,5) 1(1)		Oil 4SA 8Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft 1 240bhp (912kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
7019505 3ECR2 1301 9-83 Df Esd Gc Pfd Rdr	**MELION** ex Yamato Maru-82 **Diamond Shipping S.A.** Panama Panama	**2 998** 2 069 5 970	NK	**1970** Kurushima Dock Co. Ltd.—Onishi (603) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 498,0t-12,5pd 12,5kn
6505052 UKS 463 Df Esd Rdr RT	**MELIS** ex Melissa-71 **Trasporti Petroliferi Marittimi** **(TRAS.PE.MAR.)** Pescara Italy	**499** 256 1 054	RI ✠Classed LR until 3/73	**1965**-3 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (838) 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 1 279	HeCls. C	Oil 2SA 5Cy. 300 × 550 850bhp (625kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 10,5kn
7530822 C4EF Df Esd Gc Rdr RTm/h/v	**MELISSA** ex Messberg-86 **Melissa Shipping Co. Ltd.** Limassol Cyprus	**997** 669 2 250	GL	**1977** Watanabe Zosen K.K.—Hakata (187) 79,13 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 1 Ha (stl) (43,7 × 10,0) ER		Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
7733101 585439	**MELISSA J** ex Singleton Fleets 8-80 **David Jones** Savannah, Ga United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho		Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t 10kn
7822328 374991 Df Esd Gc Pfd Rdr	**MELITA** **Top of the State Pty. Ltd.** *Brisbane, Queensland* Australia	**155** 79 28		**1978** Striker Boats (Aust.)—Bulimba, Queensland (50) 26,62 5,80 1,961 23,80 3,10 1 dk	**Aluminium Alloy M Fishing** Sport-fishing		2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 1 300bhp (956kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15kn

7943598 9HEB 0047 Df Esd Gc Rdr RT	**MELITALAND** ex Dordrecht-74 **Gozo Channel Co. Ltd.** Valletta Malta	**1 434** 1 050 —	BV	**1933** J. Meyer's SB. Co.—Zaltbommel 70,46 13,44 2,501 65,51 10,51 4,45 1 dk len 55	**D-E RoRo Cargo/Ferry** Deck Cargo 600dk P	4 Oil 4SA each 8Cy. 222 × 292 total 1 800bhp (1 324kW) driving 4 gen. each 240kW connected to 2 elec. motors each of 610shp (449kW) & reverse reduction geared to sc. shaft NE 56 Blackstone & Co. Ltd. Stamford propeller aft , 1 fwd 10kn
7030896 EVQO M-30980 Df Esd Gc Pfd Rdr RT	**MELITOPOL** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 396	RS	**1970** VEB Volkswerft Stralsund—Stralsund (303) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5231745 Df Rdr	**MELITOPOL**	**617** 247 765	(RS)	**1952** Stocznia im. "Komuny Paryskiej" —Gdynia (B53/01) 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 118 B.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 300 × 500 600bhp (441kW) NE 55 Russkiy-Diesel Works Leningrad Fuel 27,5t (d.o.) 10kn
6817986 YBQJ Df Esd Pfd Rdr RT	**MELIWIS** ex Genpuku Maru No. 63-74 **P.T. Maprodin** Jakarta Indonesia	**149** 56 —	KI	**1968** Tokushima Zosen K.K.—Fukuoka (726) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 9kn
8027195 OIQU 75 Df Esd Gc Pfd Rdr RT	**MELKKI** ex Arctic Scan-83 **Neste Oy** Naantali/ Finland Nadendal	*8 773* *3 315* 11 538	✠**100A1** oil tanker Type B chemicals in port and stbd (cr) tanks, in association with a list of defined cargoes Ice Class 1A ✠**LMC** **UMS** EL C† 550,0/52,0U3 FN 4127	**1982**-5 Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (308) 140,80 21,24 7,314 132,82 21,21 9,86 P 29,0 F 17,1 1 dk rf nil 9BH WB6774T incl. DTf329T & Comb. btm & STs 5371T	**M Tanker** 8 Ta ER L.(oil) 13 103	Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 8 157bhp (6 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 2 AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 8,6kgf/cm² (8,5bar) Gen 1 × 1900kW 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 113,5t (d.o.) 542,0t (hvf) 15kn
5045354 TQCU 5101 Df Esd	**MELLINO II** ex Bisson-74 **Societe d'Armement a la Peche Jego Quere et Compagnie** Lorient France	**251** 69 —	(BV) ✠Classed LR until 4/60	**1957**-4 Ch. Nav. de la Pallice—La Rochelle-Pallice (5037) 38,89 7,29 3,918 34,02 7,21 4,04 F 7,7 RW rf nil BK 178	**M Fishing** Side Trawler 4 Ha (0,7 0,7 0,9 0,9 × 1,1) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 56,0t (d.o.) 12,5kn
5063801 LW4280 Df Esd Gc Pfd Rdr RTm/h/v	**MELLINO VI** ex Carl Kampf-78 **Frigorifico Mellino S.A.** Mar del Plata Argentina	**681** 278 508	(GL)	**1957** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (292) 58,76 9,61 55,22 9,58 7,14 1 dk, pt 2nd dk rf 1092	**M Fishing** Stern Trawler Der 2(6)	2 Oil geared to sc. shaft 1 250bhp (919kW) (i) Oil 4SA 6Cy. 420 × 660 Kloeckner Humboldt Deutz Koeln (ii) Oil 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 1 × 185kW 1 × 80kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
8301981 DBPG Df Esd Gc Pfd Rdr RTm/v	**MELLUM** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Wilhelmshaven) Wilhelmshaven Federal Republic of Germany	*2 157* *647* 1 717	GL	**1984** Elsflether Werft A.G.—Elsfleth/Weser (406) 71,51 15,12 5,250 63,51 15,02 6,51 B & F 32,4 1 dk	**TM Tug/Pollution Control Vessel** Oil Recovery Cr 1(12)	4 Oil 4SA each 8Cy. 240 × 330 with clutches & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 600kW 2 × 318kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propelle. fwd 16kn
7039050 ZSZE 350661 Df Esd Gc Rdr RTv	**MELODIE** **Sea Fern Fishing** Cape Town/ South Africa Kaapstad	**303** 196 —	AB	**1971** Globe Engineering Works —Kaapstad/Cape Town (153) 37,22 7,80 3,506 32,21 7,78 4,20 P 12,2 F 5,2 1 dk rf 305	**M Live-fish Carrier** 1 Ho 9,6 ER 12 Ha (stl) (each 1,6 × 1,6) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 930bhp (684kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 220/380V 50Hz a.c. Fuel 178,0t (d.o.) 10,25kn
8016811 FPSR	**MELODIE** **Societe Anonyme Armement Nicot** Concarneau France	**222** 79 300	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/04) 34,02 8,01 3,701 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.180 2 Ha (stl)	Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
6913182 P3HI 381041 Df Esd Gc Pfd Rdr RT	**MELODY** ex Irenes Melody-83 ex Eastern Beauty-78 **Bridgeport Navigation Co. Ltd.** Square Ltd. Limassol Cyprus	**6 110** 3 874 9 659	AB (NK)	**1969** Tohoku Zosen—Shiogama (110) 127,41 19,11 7,246 117,99 19,00 9,73 P 24,1 F 9,8 1 dk rf nil	**M General Cargo** 4 Ho ER G.12 299 B.11 792 4 Ha (stl) (14,3 16,5 16,5 15,0 × 8,9) ER Der 4(15)	Oil 2SA 8Cy. 420 × 900 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 172kW a.c. Fuel 826,0t-18,0pd 12,75kn
5091016 SZSG 3870 Df Esd Gc Rdr RTm	**MELODY** ex Phoenix-79 ex Djebel-Dira-70 **Hellenic Industrial Development Bank S.A.** Piraeus Greece	**4 253** 2 372 3 333	(BV)	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1854) 113,24 15,60 7,290 108,44 15,55 P & B 66,5 F 29,6 2 dks RW conv Passenger/ General Cargo — conv Passenger/General Cargo/Ferry —	**S Passenger Ship** 188bth P 4 Ho 16,4 16,1 15,2 17,6 G.7 038 B.6 033 In.1 167 4 Ha (stl) (5,4 4,4 × 3,9) (7,3 6,6 × 4,5) 8W Der 8(5)	3 S Turb dr geared to sc. shaft 4 600shp (3 384kW) Parsons Marine Turbine Co. Wallsend Gen 2 × 300kW 1 × 175kW 220V d.c. Fuel 443,0t (o.f.) 16,5kn
5177896 LIXM 14610 Df Esd Rdr RT	**MELODY** ex Juvel-85 **P/R Bessaker** Arvid Sando Trondheim Norway	**280** 141 —	NV	**1957** A. M. Liaaen Skibs. & M/V. —Alesund (95) 42,55 7,04 4,139 37,80 6,99 4,14 2 dks rf 940 BK 102 len 68	**M Fishing** Side-fishing Ref Mchy.aft 6 Ta 6 Ha (2,7 2,7 × 1,9) (2,7 2,7 2,7 2,7 × 1,5) 1W Der 1(5)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) NE 68 Lister Blackstone Ltd. Stamford Gen 1 × 112kW 1 × 20kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

7731268 WYG7 197 582501	**MELODY** **J. Collins Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7414547 A8OQ 5142 Df Esd Gc Pfd Rdr	**MELON QUEEN** **Melon Queen Shipping Inc.** Monrovia Liberia	**4 815** 3 063 8 037	BV	**1975** Watanabe Zosen K.K.—Hakata (171) 115,65 17,45 6,986 107,09 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 7,8) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 15kn
5208176 LDEP 9331 Df RT	**MELOYBAS** ex Osvaldson-80 ex Ligrunn-78 ex Kos 11-58 **P/R Bjarne Kristensen & Sonner** Bjarne Kristensen Bodo Norway	**478** 270 —	*Classed BC until 5/57	**1932**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (942) 43,26 7,35 3,658 7,32 6,25 1 dk R BK 191 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 68 A/S Wichmann Rubbestadneset
5231824 LMUC 13745 RT	**MELOYFJORD** **Ole Torrissen & Sonner** Johs. Torrissen Bodo Norway	**125** 35 —		**1954** Saltdal Patentslip & Skibs. A/S —Rognan i Saltdal (117) *26,55* 6,30 6,25 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 1,9) ER	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7633686 LFMR 19039 Df Esd Gc Pfd Rdr RT	**MELOYVAER** **K/S A/S Meloyvaer** Johs. Torrissen Bodo Norway	**1 197** 558 —	NV	**1977** Myklebust Mek. Verksted —Gurskebotn (5) 59,87 12,02 6,503 50,98 11,99 7,85 1 dk & S dk rf 495 conv Stern Trawler Fishing 80	**M Oil Pollution Recovery** OSD Ice strengthened 1 Ho 6 Ta ER	Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7106944 GQVJ 340206 Df Esd Gc Pfd Rdr RT	**MELROSE** **Anchor Line Ltd.** Denholm (I.O.M.) Ltd. Douglas Isle of Man (British)	**1 999** 1 298 2 713	BV	**1971** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (187) 86,95 13,21 6,122 76,48 13,01 7,80 1 dk	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 2 Ta (alu) cyl horizontal ER L.(gas) 2 741	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
7006857 LLHW 17380 Df Esd Gc Rdr RTh/v	**MELSHORN** ex Kvitungen-84 **K/S A/S Melshorn & Co.** Riebers Innkjopskontor A/S Aalesund Norway	*714* *292* 406	NV	**1970** Smedvik Mek. Verksted A/S—Tjorvag (27) 40,95 8,54 4,738 36,00 8,51 4,55 2 dks rf 800 BK 165	**M General Cargo/Sealer** Ref 6 Ho/Ta 6 Ha (2,6p&s × 2,2) (2,6p&s 2,6p&s × 1,6) 4 Wing Ha (each 2,5 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11,5kn
6727612 C6BJ3 708802 Df Esd Gc Rdr RTm/h/v	**MELTEM** ex Al Mareekh-85 ex Meltem Universal-82 ex Zebediela-79 ex S. A. Zebediela-77 **World Wide Reefers Ltd.** CI Shipping Ltd. Nassau Bahamas	T.Mk **6 311** 3 341 10 529	**✠100A1** SS 10/85 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"U2 FN 4794	**1968**-2 Verolme Scheepswerf Heusden N.V.—Heusden (774) 158,93 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk clear of mchy. space rf nil 7BH WB3258t incl. Tunnel tanks 328t	**M Refrigerated Cargo** 6 Ho 19,5 14,6 14,4 14,6 ER 12,1 12,2 In.14 147 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 × 6,5) ER (6,3 6,3 × 6,5) 12W Der 12(10)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Verolme Machinefabriek Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 300kW 450V 60Hz a.c. Fuel 355,0t (d.o.) 1 600,0t (hvf)-30,0pd 16kn
7408847 ELED4 7657 Df Esd Gc Pfd Rdr RTv	**MELTEMI** ex Taifun-78 **Phosmar Marine Co. Ltd.** Filia Maritime Agency S.A. Monrovia Liberia	**23 834** 17 984 40 200	**✠100A1** SS 7/84 **✠LMC** **UMS** **IGS** EL K $3\frac{1}{16}$"U2 FN 8115	**1976**-4 A.G. "Weser" Seebeckwerft —Bremerhaven (988) 193,02(BB) 28,45 11,653 183,88 28,40 15,73 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** IGS (LR) 23 Ta ER L.(oil) 55 358	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB (o.f.) 18kgf/cm² (17,7bar) (Spt 225°C 17kgf/cm² (16,7bar)) hs468,8 WTAuxB (o.f.) 16kgf/cm² (15,7bar) hs97,6 WTAuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 645kW 450V 60Hz a.c. 16kn
5398555 SXKP 1834 Df Esd RT	**MELTEMI** ex Zephyros IV-79 ex C. P. Andersen-61 **Meltemi Open Sea Fishing Enterprise Ltd.** Piraeus Greece	**399** 152 —	(GL)	**1948** Deutsche Werft Reiherstiegwerft —Hamburg (607) *43,80* 8,06 4,090 4,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 820bhp (603kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8002731 MNHE 389019 Df Esd Gc Rdr RTm/h/v	**MELTON CHALLENGER** **Wildhorn Ltd.** Central Shipping Services Ltd. Bo..on United Kingdom	**991** 723 2 200	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (925) 79,79 (BB) 12,83 4,471 74,50 12,81 6,81 F 5,5 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel
5231915 THSY 244551 Df Esd Pfd Rdr RT	**MELVA** **Robert Le Goff** Lorient France	**159** 50 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (50) 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) Moteurs Duvant Valenciennes Fuel 39,5t (d.o.) 11,75kn
6403565 Df Esd RT	**MELVA** **Abdeimajid Emiref** Casablanca Morocco	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (31) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 320bhp (235kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 40,5t (d.o.) 9,75kn
7738591 Df Esd Gc Pfd Rdr RT	**MELVILLE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *San Diego, Ca* United States of America	**1 806** 523 1 597	AB	**1969** Defoe SB. Co.—Bay City, Mi (442) 74,63 5,349 64,37 14,03 7,62 F 27,5 2 dks	**M Research** Oceanographic Survey	Oil 4SA 8Cy. 432 × 533 sr geared to sc. shaft 2 500bhp (1 839kW) Delaval Turbine Inc. (Enterprise Div.) U.S.A. Gen 2 × 300kW 1 × 200kW Directional propeller fwd , 1 aft 10,5kn
6910154 VJRR 355173 Esd Gc Pfd Rdr RTm	**MELVILLE BAY** ex Roger Rougier-85 **The Commercial Bank of Australia Ltd.** Perkins Shipping Pty. Ltd. *Burnie, Tas.* Australia	**492** 286 450	BV	**1968** At. de la Charente—Tonnay-Charente (6046) 42,50 12,20 2,350 40,80 11,99 3,48 1 dk	**TM General Cargo** Bow ramp TEU 30 C.Dk 30/20' ref C. 1 Ha (4,2 × 2,2) ER	2 Oil 4SA each 6Cy. 159 × 159 sr geared to sc. shafts 1 200bhp (883kW) NE 81 Cummins Engine Co. Inc. Columbus, In Gen 1 × 45kW 1 × 33kW 220V 50Hz a.c. 2 Directional propellers Fuel 86,5t (d.o.) 9kn

7319058 WZE2676 549349 Df Esd Gc Pfd Rdr RTh/v	**MELVIN E. LEMMERHIRT** **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**173** 117 —	(AB)	**1973** Southern SB. Corp.—Slidell, La (102) 38,10 10,11 4,369 36,15 9,76 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 444,0t (d.o.) 15kn
5231927 3FIN2 1398 2-84 Df Esd Gc Rdr RTm	**MELVIN H. BAKER** **Oceanways Navigation Co.** Skaarup Ship Management Corp. Panama Panama	**10 194** 6 002 17 940	✠**100A1** CS 5/85 ore carrier Str. nav Ice at draught not exceeding 9.182m ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5301	**1956**-7 A.G. "Weser"—Bremen (1302) 159,95 23,02 9,456 154,54 22,26 12,04 P 33,3 Trunk 95,1 F 25,0 1 dk RW rf nil 4BH WB8034t incl. DTf590t	**M Ore Carrier** 4 Ho 13,9 33,0 33,0 29,1 ER G.18 584 7 Ha (stl) (3,8 × 6,3) (7,3 10,9 10,9 10,9 10,9 10,9 × 12,1) ER Der 2(5)	2 Oil 2SA each 10Cy. 500 × 700 with hydraulic couplings & sr geared to sc. shaft 7 360bhp (5 414kW) Nydqvist & Holm A/B Trollhattan db 851bf/in² (5,9bar) Gen 3 × 270kW 450V 60Hz a.c. Fuel (d.o.) 15kn
8303460 IBLW 1033	**MELVINA** **Seran S.p.A. Compagnia di Navigazione** Palermo Italy	*1 971* *1 027* 3 500	RI	**1984** Cant. Nav. di Pesaro—Pesaro (54) 88,27 13,42 5,050 81,77 13,21 5,06 1 dk	**M Tanker** Mchy.aft L.(oil) 3 750	Oil 4SA 9Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 2 570bhp (1 890kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
7119599 YBNV RT	**MEMBERAMO** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 9 121	KI (BV)	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (60) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
6814051 DLEO Df Esd Pfd Rdr RTm/v	**MEMEL** Launched as Frieda Morgenroth **Heinrich Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	T.Mk **465** 302 785	GL	**1968** Deutsche Industrie-Werke A.G.—West Berlin (6150) 73,61 9,45 3,074 68,03 9,38 5,21 2 dks len 77	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (39,6 × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau Kiel 10kn
8225773 TC3395 4668 Rdr RT	**MEMIS METE** ex Nazmi Bayburt **Mete Kardesler Kollektif Sirketi** Halim Mete ve Kardesleri Istanbul Turkey	**499** 294 1 000		**1979** ....Istanbul 57,61 3,841 54,46 9,34 1 dk	**M General Cargo**	Oil 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 8kn
7601542 GXIB 378037 Df Esd Gc Pfd Rdr RT	**MEMNON** ex Lloyd San Francisco-86 ex Memnon-84 ex Barber Memnon-84 ex Memnon-80 **Airlease International Nominees (Moorgate) Ltd.** Ocean Marine Ltd. Liverpool United Kingdom	T.Mk **10 442** 5 536 15 293 **16 030** 8 666 21 287	✠**100A1** CS 8/82 strengthened for heavy cargoes ✠**LMC** **UMS** EL Ht 605,0/70,0U2 FN 6231	**1977**-8 Mitsubishi Heavy Industries Ltd. —Nagasaki (1807) 164,52(BB) 26,07 8,738/10,630 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 11kgf/cm² (10,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
8026244 Esd Rdr RTv	**MEMPAKUL** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**486** 312 282	✠**A1** ferry protected waters service, Labuan to Menumbok, Muara and Bandar Seri Begawan ✠**LMC** EL C 137,5/16,0U2 FN 739	**1983**-2 Sabah SB., Repairing & Eng. Sdn. Bhd.—Labuan (119) 56,01 13,70 1,701 45,01 13,40 3,00 1 dk rf nil 5BH WB368T incl. DTf184T & DTa184T	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Bow ramp Stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & dr geared to sc. shafts 965bhp (710kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 415V 50Hz a.c. 2 Directional propellers Fuel 59,0t (d.o.)-2,5pd 9,25kn
7532117 SUNV 1590 Df Esd Gc Rdr RT	**MEMPHIS** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 741** 3 005 8 230	✠**100A1** CS 6/84 **LMC** EL X 495,0/57,0U2 FN 3334	**1979**-6 Alexandria Shipyard—Alexandria (10015) 129,93(BB) 17,84 7,835 120,94 17,78 9,78 P & B 44,9 F 11,3 2 dks rf nil SF 7BH WB1197T, Tunnel tanks 151T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk NAuxB (o.f.) 10/81 6,1kgf/cm² (6,0bar) AuxB (ex.g) & htr 7,5kgf/cm² (7,4bar) rcv 5,5kgf/cm² (5,4bar) Gen 2 × 300kW 1 × 200kW 40V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
6712643 FVVH 4190 Df Esd Rdr RT	**MEN BRIAL** ex Brakna-69 **Robert Le Goff & Compagnie** Concarneau France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (89) 33,23 7,93 28,20 7,70 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 73,5t (d.o.) 11,5kn
6708630 FVZW 5589 Df Esd Pfd Rdr RT	**MEN HALEN** ex Adrar-69 **Robert Le Goff & Compagnie** Lorient France	**213** 73 122	BV	**1966** S.I.C.C.Na.—St. Malo (86) 33,25 7,93 28,20 7,51 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 73,5t (d.o.) 12,5kn
7210006 5RKG Esd Pfd Rdr RT	**MENABE 1** **Madagascar Fishery Co. Ltd.** Majunga Madagascar	**140** 46 108		**1972** Kanmon Zosen K.K.—Shimonoseki (305) 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7210018 5RKH Esd Pfd Rdr RT	**MENABE 2** **Madagascar Fishery Co. Ltd.** Majunga Madagascar	**140** 46 108		**1972** Kanmon Zosen K.K.—Shimonoseki (306) 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7804522 5RLG Rdr RT	**MENABE 3** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (339) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10kn
7804534 5RLH Rdr RT	**MENABE 4** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (340) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10kn

7804546 5RLI Rdr RT	**MENABE 5** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimoneseki (341) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10kn
8518704 860695 Esd Rdr RT	**MENABE 8** **Societe Malgache de Pecheries** Majunga Madagascar	*163* *48* —	NK	**1986** Kanmon Zosen K.K.—Shimoneseki (386) 28,10 2,501 25,38 6,81 3,03 F 14,1 1 dk	**M Fishing** Side Trawler	Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8518716 860700 Esd Rdr RT	**MENABE 9** **Societe Malgache de Pecheries** Majunga Madagascar	*163* *48* —	NK	**1986** Kanmon Zosen K.K.—Shimoneseki (387) 28,10 2,501 25,30 6,81 3,03 F 14,1 1 dk	**M Fishing** Side Trawler	Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7370181 A8EH 4871 Df Esd Gc Pfd Rdr RTv	**MENANTIC** ex Universe Ranger-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 268	AB HeCls. B	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2293) 337,04(BB) 54,56 20,981 320,00 54,51 27,01 1 dk rf 102	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 329 845	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (o.f.)-177,0pd 16,75kn
5358309 HQSB RH-L8 1536 Df Esd Rdr RT	**MENANTOLORI** ex Aghios Dimitrios-82 ex Tonia-80 ex Costas S.-75 ex Filio-73 ex Themis Goumas-71 ex Georgios Ventouris-62 ex Anne-Marie-60 ex Rene Paul-58 **Genaro Rugero** San Lorenzo Honduras	**497** 284 752	(HR)	**1938** Beliard, Crighton & Cie. S.A. —Oostende (71) 54,11 8,69 3,455 45,17 8,64 3,76 P 14,4 RQD 15,6 F 5,8 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 019 B.906 2 Ha (13,5 10,7 × 5,6) ER 2W Der 2(4)	Oil 4SA 6Cy. 350 × 500 650bhp (478kW) NE 63 CKD Praha Praha Fuel 25,5t (d.o.) 8,5kn
7350832	**MENARA II** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**123** 60 —	KI	**1974** P.T. Jantra Dock/SB. Co.—Tanjung Priok ... ... 30,51 6,00 2,29 1 dk	**M General Cargo**	Oil 4SA 6Cy. 135 × 160 258bhp (190kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 3kW 105V 8kn
7230329 EEOG 140 Df Esd Rdr RT	**MENCEY** **Naviera Petrogas S.A.** Ceuta Spain	**1 676** 1 387 4 021	BV	**1972** Ast. de Mallorca S.A.—Palma de Mallorca (200) 89,62 5,188 84,46 12,39 7,40 1 dk len 80	**M Tanker** 10 Ta ER L.(oil) 5 016	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
8600686 EDRC Df Esd Gc Pfd Rdr RT	**MENCHU** **Cantoarena S.A.** Las Palmas Spain	*211* *64* —	BV	**1986** S.A. Balenciaga—Zumaya (320) 28,71 3,490 24,01 7,61 4,91	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 750bhp (552kW) Anglo-Belgian Corporation N.V. Belgium
7374905 H3RU 6593- PEXT4 Df Esd Gc Rdr RTm/h/v	**MENDAWAI** ex Oasis Regent-82 ex Terry Rich-81 ex Everwise-80 **Melkor Shipping Ltd.** Panama Panama	**4 425** 2 793 7 137	BV	**1975** Nishi Zosen K.K.—Imabari (160) 102,85 7,630 101,89 17,20 8,49	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,6 30,7 × 8,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 92,0t (d.o.) 613,5t (hvf)-11,5pd 12kn
5232036 URXT M-16769 Df	**MENDELEYEV** **U.S.S.R.** Nakhodka U.S.S.R.	**533** — 193	RS	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (900) 47,88 9,56 4,001 42,60 9,50 4,70 F 17,1 RW	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7713204 EHNE 9372 Df Esd Gc Rdr RT	**MENDIONDO** ex Palmira Tercero-81 **Maritima del Gran Bilbao** Bilbao Spain	**1 380** 822 2 145	BV	**1978** S.A. Balenciaga—Zumaya (289) 67,87 5,501 61,70 12,21 6,23 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho ER G.2 870 1 Ha (stl) (33,6 × 10,0) ER	Oil 4SA 6Cy. 400 × 580 2 800bhp (2 060kW) Deutz Hijos de J. Barreras S.A. Vigo 13kn
7411296 LRQR Df Esd Gc Pfd Rdr RT	**MENDOZA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 — **10 231** 9 700 15 516	BV ✠Classed LR until 20/8/82	**1977**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (997) 149,82(BB) 21,06 9,087/9,251 139,27 21,01 12,32 F 12,8 2 dks 3rd dk in Nos. 1 & 5 holds rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 469 TEU 253 C.Ho 188/20′ C.Dk 65/20′ 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Oil 2SA 6Cy. 680 × 1250 8 690bhp (6 392kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 390V 50Hz a.c. Fuel 1 487,5t (hvf)-191,0pd 16,5kn
7713589 Df Esd Gc Rdr RT	**MENDOZA 259-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠Classed LR until 21/9/83	**1979**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (218) 116,69 19,46 3,941 110,60 18,90 5,95 P 3,1 F 8,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 9 720bhp (7 150kW) driving 4 gen. each 2 260kW 660V a.c. connected to 4 elec. motors each of 1 590shp (1 170kW) & sr geared to sc. shafts Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
7129855 0028 RT	**MENDU** **Brunei Shell Petroleum Co. Ltd.** Bandar Seri Begawan Brunei See Register of Offshore Units	**4 398** 2 376 4 071	**✠100A** SS 3/84 Singapore home trade service EL (R) FN 2485	**1972**-4 Jurong Shipbuilders Pte. Ltd. —Singapore (71) 82,76 24,97 3,372 82,30 24,39 5,80 1 dk rf nil 5BH WB3965t	**Underwater Maintenance Barge** Pipe-carrier Moonpool Cr 1(147)	
6906385 SVOO 3726 Df Esd Gc Rdr RT	**MENELAOS** ex Federal Lakes-79 **Patras Navegacion S.A.** Piraeus Greece	**11 700** 7 232 20 748	**✠100A1** SS 1/83 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL Et 2$\frac{3}{16}$"U3 FN 5432	**1969**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (832) 160,03(BB) 22,86 9,151 152,41 22,81 12,83 F 11,3 1 dk rf 76 NS 7BH WB6197t incl. Topside tanks in holds 2722t Comb. btm & STs in No. 1 hold 605t	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,1 22,9 22,9 22,9 22,9 ER G.29 112 B.25 111 5 Ha (stl) (each 13,7 × 10,9) ER 10W Der 10(10)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 15,5kn

7601530 GXHB 378032 Df Esd Gc Pfd Rdr RT	**MENELAUS** ex Barber Menelaus-84 ex Menelaus-80 **Airlease International Nominees (Moorgate) Ltd.** Ocean Marine Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 586 15 500 **16 030** 8 666 21 241	✠**100A1** CS 7/82 strengthened for heavy cargoes ✠**LMC** **UMS** EL Ht 2¾"U2 FN 6231	**1977**-7 Mitsubishi Heavy Industries Ltd. —Nagasaki (1806) 164,52(BB) 26,07 8,738/10,624 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf 663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 11kgf/cm^2 (10,8bar) rcv 8kgf/cm^2 (7,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
5232098 Esd	**MENELIK I** ex Nitzan-62 **Yotvath Red Sea Fishery Development (Ethiopia) Ltd.** Ethiopia	**109** 33 —	✠Classed LR until 11/63	**1955**-1 Gutehoffnungshuette Sterkrade A.G.—Walsum (929) 25,94 6,23 2,648 23,32 6,20 3,31 RW rf 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft Maschinenbau Kiel A.G. Kiel
6816530 DUIE Df Esd Pfd	**MENFISHCO 606** ex Sumi Maru No. 8-76 ex Shinpuku Maru No. 8 ex Kinoene Maru **Menfishco Inc.** Philippines	**190** 62 —		**1967** Miho Zosensho K.K.—Shimizu (640) 41,71 6,61 35,01 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6514364 DUPG Df Esd Gc Pfd Rdr RT	**MENFISHCO 707** ex Akitsu Maru No. 20-76 ex Shofuku Maru No. 1 **Menfishco Inc.** Philippines	**192** 80 —		**1965** Kanasashi Zosensho—Shimizu (658) 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
8324191 BOHI	**MENG HAI** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**26 982** 15 092 46 566	ZC (Class cont.)	**1985** Osaka Zosensho—Osaka (419) 189,69(BB) 11,431 178,04 32,21 16,26 1 dk	**M Bulk Carrier** 5 Ho ER G.55 934 B.55 282 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 15,0) ER Cr 5(16)	Oil 2SA 6Cy. 600 × 1944 10 280bhp (7 562kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 560kW 450V 60Hz a.c. 14,5kn
8019033 Esd RT	**MENGALUN** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**102** 28 70		**1981** Sabah SB., Repairing & Eng. Sdn. Bhd.—Labuan (114) 26,52 6,71 1,372 23,17 2,44 1 dk	**TM Landing Craft** Livestock	2 Oil 4SA each 6Cy. 137 × 165 reduction geared to sc. shafts 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
5232115 PKAL Esd	**MENGKARA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 132** 502 494	✠Classed LR until 9/58	**1953**-4 N.V. Schps. Gebr. Pot—Bolnes (927) 64,32 10,19 3,226 58,60 10,11 4,40 B 36,9 F 9,8 1 dk & Shade dk RW	**TM Passenger/General Cargo** B.487 3W	2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Amsterdam Fuel 101,5t
7817153 401728 Df Esd Gc Pfd Rdr RT	**MENHADEN** **Larry Murphy** Skibbereen Irish Republic	**153** 75 175		**1979** Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V.—Monnickendam (162) 27,01 7,40 2,591 23,98 7,31 3,71 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 240 × 260 geared to sc. shaft 1 200bhp (883kW) Stork-Werkspoor Diesel B.V. Zwolle 11kn
7113765 D5UA 6642 Df Esd Gc Rdr RTm/v	**MENHIR** ex Penhir-79 **Tankrode Schiffahrtsges. m.b.H.** van Ommeren Marine Management Ltd. Monrovia Liberia	**15 553** 10 617 25 651	BV	**1971** Kaldnes M/V A/S—Tonsberg (189) 180,30(BB) 22,92 10,195 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes. 5 Ho ER G.32 146 B.29 922 HeCls. B 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Nylands M/V Oslo Gen 3 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel 216,0t (d.o.) 1 295,0t (hvf)-27,0pd 16kn
5232127 VCVW 314397 Df Esd Gc Rdr	**MENIER CONSOL** **Transport Desgagnes Inc.** Groupe Desgagnes Inc. Montreal, P.Q. Canada	**2 575** 1 682 —	✠LR class withdrawn 30/7/86	**1962**-6 Davie SB. Ltd.—Lauzon, P.Q. (630) 92,84 15,19 4,725 86,26 15,09 7,78 RAD 16,2 F 8,0 1 dk rf nil	**M Rough-pulpwood Carrier** 1 Ha (—open × —) ER	2 Oil 2SA each 10Cy. 206 × 508 sr geared to sc. shaft 2 880bhp (2 118kW) E made44 refitted62 Fairbanks Morse & Co. Chicago, Illinois Controllable pitch propeller
7612797 HPAU 7746 -77C Df Esd Gc Pfd Rdr RTm/h/v	**MENINA ALICE** **Grandview Bulk Carriers Corp. S.A.** Panama Panama	**14 549** 9 482 26 630	KR (NK)	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (996) 162,01(BB) 25,23 10,615 152,00 25,20 14,71 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.32 309 B.31 927 HeCls. ptB 4 Ha (stl) (16,7 24,7 24,7 24,7 × 12,5) ER Cr 3(20)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel 146,0t (d.o.) 1 557,0t (hvf)-34,5pd 14,5kn
8210077 DZTJ/ 3EKC 226771 Df Esd Gc Rdr RT	**MENINA BARBARA** **Aquila Navigation S.A.** Manila Philippines	**19 962** 15 055 35 971	NK	**1982** Imabari Zosen—Marugame (1100) 189,74(BB) 27,67 10,851 178,01 27,61 15,22 P 30,5 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.48 625 B.46 359 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Ube Industries Ltd. Ube Gen 2 × 680kW a.c. 14kn
8124814 3EAC2 1284 5-83 Df Esd Gc Pfd Rdr RT	**MENINA CHRISTINA** **Palma Shipping S.A.** Panama Panama	*20 122* *11 342* 33 037	NK	**1982** Minami-Nippon Zosen K.K.—Usuki (554) 183,50 10,777 172,02 26,61 15,02 P 31,4 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 938 B.40 210 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Ube Industries Ltd. Ube Gen 2 × 600kW a.c. 14,75kn
8309103 3EMK3 1477 1-85 Df Esd Gc Rdr RTm/h/v SatNav	**MENINA DANIELA** **Menam Express Inc. S.A.** Panama Panama	*14 031* *8 355* 23 848	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (571) 160,00(BB) 9,897 149,99 24,41 13,59 P 24,4 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.30 504 B.29 177 TEU 308 C. 308/20' 4 Ha (stl) (18,5 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25)	Oil 2SA 6Cy. 520 × 1600 5 500bhp (4 046kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 445V 60Hz a.c. Fuel 70,0t (d.o.) 957,0t (hvf)-17,0pd 13,5kn

5215131 HQAB4 Df Rdr RT	**MENJE** ex Lydia-74 ex Lydia W-70 ex Lydia-62 **Krony Shipping & Trading Co. S.A.** San Lorenzo Honduras	**364** 202 505	BV	**1950** N.V. Sch. Delfzijl v/h Sander—Delfzijl (186) 50,22 7,55 2,750 47,78 7,50 3,05 P 8,3 F 5,2 1 dk len 62	**M General Cargo** 1 Ho 31,4 ER G.742 B.687 2 Ha (w) (each 11,9 × 4,5) ER	Oil 4SA 4Cy. 285 × 420 195bhp (143kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 5,0t 8,5kn
7044859 ESLR M-29894 Df Esd Rdr RT	**MENKAR** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**775** 279 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7516694 PFYA Df Esd Gc Pfd Rdr RTm/h/v	**MENNA** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 599** 1 085 2 822	✠**100A1** SS 4/84 Ice Class 1C ✠**LMC** **UMS** EL O 412,0/34,0U2 FN 1316	**1979**-3 Scheeps. "Voorwaarts" B.V. —Hoogezand (219) 75,11 12,58 5,368 69,14 12,51 6,51 P 12,5 F 7,4 1 dk rf nil 3BH WB923T incl. STs in hold 216T	**M General Cargo** 1 Ho 50,4 ER G.3 480 B.3 376 2 Ha (stl) (each 20,4 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 1 500bhp (1 103kW) Brons Industrie N.V. Appingedam Gen 2 × 64kW 1 × 48kW 380/220V 50Hz a.c. Fuel 226,5t (d.o.) 12kn
7121011 EBTD 146 Df Rdr RT	**MENORCA** **Lineas Maritimas del Sur S.A.** Palma de Mallorca Spain	**292** 126 46	BV	**1972** Ast. Celaya—Bilbao (131) 42,50 1,702 37,01 6,71 4,75 2 dk	**TM Ferry** 201P Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 180 2 820bhp (2 074kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 16kn
5232177 RT	**MENSAH SARBAH** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**216** — —	✠Classed LR until 8/60	**1958**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (420) 34,27 8,08 3,309 31,83 7,62 3,66 RW rf nil	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
8418186 9GTM 316714 Esd Rdr RT	**MENSAH SARBAH** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**157** 46 —	✠**100A1** tug for Ghana coastal service ✠**LMC** EL (c) 275,7/16,0U2 FN 268	**1985**-9 Cygnus Marine Ltd.—Truro (T009) 26,27 7,70 3,185 23,09 7,51 4,07 1 dk rf- BK 102 5BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 36kW 380V 50Hz a.c. Fuel 25,5t (d.o.)
7215836 WA8078 251426	**MENSHIKOF** ex BSP 135 **Menshikof Fisheries Inc.** Ketchikan, Ak United States of America	**150** 126 —		**1941** Maritime Shipyards—Seattle, Wa *24,88* 7,98 2,34	**Wood TM Fish Carrier**	2 Oil 228bhp (168kW) National Supply Co. Cleveland, Oh Fuel (d.o.)
6413974 Df Esd Gc Rdr RT	**MENTAWAI** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1987) 74,48 11,33 4,649 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,75kn
7380796 TCKT 4421 Df Esd Gc Pfd Rdr RT	**MENTESE** Launched as Unique Victory **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**33 966** 19 800 53 341	AB	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (178) 194,22(BB) 32,24 12,774 184,99 32,20 18,39 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.62 608 7 Ha ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 670kW a.c. 15,75kn
7212066 3VHI Rdr RT	**MENZEL BOURGUIBA** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**187** — —	BV	**1972** Leningradskiy Petrozavod—Leningrad *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted72 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 10kn
7833183	**MENZELINSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
7370076 ZSMC 351134 Df Esd Gc Pfd Rdr RT	**MEOB BAY** ex Laurel-79 **CDM (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**201** 119 —	AB	**1974** Sandock-Austral Ltd.—Durban (55) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk BK 152 conv Stern Trawler Ref Fishing 80	**M Research** Oceanographic Survey Mchy.aft	Oil 2SA 5Cy. 260 × 400 sr geared to sc. shaft 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 44kW 1 × 8kW a.c. Controllable pitch propeller Fuel 98,5t (d.o.)
5107580 IQTW 225 Df Esd Pfd Rdr RT	**MEOLIA** ex Esso Hermod-65 **I.S.Ma. Impresa Servizi Marittimi di Focacia Geom. Luciano e C. S.a.s.** Manfredonia Italy	**492** 237 589	(RI) ✠Classed LR until 10/65	**1952**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1004) 53,95 8,89 3,125 49,51 8,84 3,31 P 15,3 Trunk 27,2 F 7,7 1 dk RW	**M Tanker** 10 Ta ER HeCls. C	Oil 2SA 5Cy. 290 × 500 550bhp (405kW) A/S Moller & Jochumsen Horsens Fuel 65,0t 10kn
7125718 OXON D1810 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MEONIA** **Investorgruppen Danmark K/S-15 v A/S Jyske Bank** A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.) Kobenhavn Denmark Sat Comm ID 1610111	*20 325* *7 769* 18 584	✠**100A1** CS 3/82 Holds Nos. 4—9 inclusive limited to container cargoes or similar unit cargoes, secured within the container guide limits ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ht $2\frac{3}{4}$"U2 FN 7627	**1972**-4 A/S Nakskov Skibsvaerft—Nakskov (195) 201,86(BB) 26,01 9,695 186,11 25,91 15,07 P 42,7 F 23,5 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & STs in Nos. 3, 4, 6, 8 & 9 holds 2803t STs in Nos. 5 & 8 holds 888t	**M Container Ship** Fixed-guides Ref 1 Ho 10,3 8 Cell.Ho 15,7 13,3 14,1 13,3 14,1 14,1 15,7 16,7 ER In.4 757 TEU 918 C.Ho 530/20' incl. 84 ref C. 46/40' C.Dk 296/20' (40') 17 Ha (stl) ER	Oil 2SA 10Cy. 840 × 1800 26 200bhp (19 272kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-97,5pd 21,5kn
7214234 ZDRY 702345 Df Esd Gc Pfd Rdr RTm/h/v	**MEONIA** ex Eos-82 **Algol Maritime Ltd.** Algomar Shipping Services Ltd. Gibraltar Gibraltar (British)	T.Mk **1 593** 1 032 3 920 **2 503** 1 561 4 950	✠**100A1** SS 5/86 Ice Class 1A for draught 5,900M Ice Class 1C for draught 6,830M ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1814	**1972**-9 Falkenbergs Varv AB—Falkenberg (161) 87,03 13,09 5,887/6,833 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1106t incl. DTf112t	**M General Cargo** 2 Ho 29,9 27,5 ER 2 TwD G.5 573 B.5 035 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 2 900bhp (2 133kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 302,5t (d.o.)-8,0pd 11,5kn
7900039 Df Esd Gc Rdr RT	**MEPA I** **Jokipaja O/Y** Turku/Abo Finland	**1 150** — 1 750	GL (Class cont.)	**1986** Oy Wartsila Ab—Turku/Abo ((9)) 78,01 3,701 11,82 4,53 1 dk	**TM RoRo Cargo/Tanker**	2 Oil geared to sc. shafts 1 650bhp (1 214kW) Oy Wartsila Ab Vaasa/Vasa

5150513 373156 Df RT	**MEPPEL** ex Hilda-65 **Harry Scubert Franklin** Road Bay Anguilla (British)	**249** 112 310	 (BV)	**1939** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1119) 38,99 7,14 2,598 34,42 7,12 2,87 1 dk R	**M General Cargo** G.442 B.425 2 Ha (9,3 6,0 × 4,0) ER	Oil 4SA 3Cy. 305 × 450 180bhp (132kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 8,75kn
7726055 3BEM 372920 RT	**MER ROUGE** **Government of Mauritius** Port Louis Mauritius	**136** — —	**✠100A1** SS 4/84 dredger Mauritius coasting service 300,0/22,0FSWR FN 244	**1980**-7 Taylor Smith & Co. Ltd.—Port Louis (30478) 31,30 8,51 1,121 23,40 8,39 2,01 Trunk 14,1 1 dk rf nil 1BH (centre hull section) 2BH (p&s fwd pontoons) 2BH (p&s aft pontoons) WB41T	**Dredger** Cutter Suction	 Gen 1 × 10kW 220V 50Hz a.c.
6817998 YBQK RT	**MERAGAI** ex Genpuku Maru No. 65-74 **P.T. Maprodin** Jakarta Indonesia	**149** 56 —	 KI	**1968** Tokushima Zosen K.K.—Fukuoka (727) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 9kn
8101460 325172 Esd Rdr RT	**MERAGI** **Sim Chek Siang Shipping** **Sendirian Berhad** Kuching Malaysia	**160** — 25	 AB	**1981** Mipe Shipbuilding (Pte.) Ltd. —Singapore (45) 30,00 2,210 27,87 7,61 3,31 1 dk rf 691	**TM Utility Vessel**	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 40kW a.c. Thw. thrust propeller fwd 14kn
7942855	**MERAK** **U.S.S.R.** U.S.S.R.	**635** 199 405	 RS	**1981** .............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
7033537 YBQQ Rdr RT	**MERAK** ex Kaminoseki-75 **Government of The Republic of** **Indonesia (Ministry of** **Transport, Communications** **& Tourism)** Jakarta Indonesia	**490** 149 211	 KI	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (217) 49,00 11,31 3,169 44,51 11,28 3,71 1 dk	**TM RoRo Cargo/Ferry** 300dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 52kW 225V a.c. 12kn
7641308 YBQI RT	**MERAK** ex Toho Maru No. 7 **P.T. Maprodin** Jakarta Indonesia	**295** 149 —	 KI	**1962** Uchida Zosen—Ise ... ... 31,50 7,21 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan
7921186 H8YQ 10531 -80A Df Esd Gc Pfd Rdr RTm/h/v	**MERAK EIGHTY** **Irvine Shipping Inc.** Panama Panama	**24 917** 18 213 42 883	 AB	**1980** Nippon Kokan K.K.—Shimizu (384) 194,52(BB) 30,54 11,620 184,51 30,48 17,76 F 11,0 1 dk, portable dks in holds rf 51	**M Bulk Carrier** Vehicles 5 Ho ER G.52 984 HeCls. ptB 5 Ha (stl) (16,4 17,6 17,6 17,6 17,6 × 12,5) ER Cr 4(10)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 1 × 600kW 2 × 570kW a.c. Fuel 193,5t (d.o.) 2 982,5t (hvf)-44,0pd 15,25kn
7361130 SWAF 5464 Df Esd Gc Rdr RT	**MERAKLIS** **Merakmar Corp.** Piraeus Greece	**28 082** 21 394 53 836	**✠100A1** SS 9/85 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Mt 2⅞"U3 FN 10013	**1975**-6 Rheinstahl Nordseewerke—Emden (453) 227,24(BB) 28,58 12,567 215,27 28,50 18,01 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 16kn
7946538 4620	**MERAL AYRAL** **Mustafa Ayral ve Ortaklari** Silivri Turkey	**257** 154 250		**1943** ....Aberdeen 41,46 3,001 39,63 7,46 3,69 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Buckau Wolf Magdeburg
5286946 YBSD RT	**MERANTI** ex Pulau Sakenan-73 **P.T. Pelayaran Nusantara "Eja"** Surabaya Indonesia	**319** 113 360	 KI	**1963** Galangan Kapal "Sumber Bhaita" —Surabaya 44,81 7,62 2,642 39,93 7,61 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) E made58 fitted63 Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 110V d.c. Fuel 25,5t (d.o.) 8,75kn
7428809 5BSE 707472 Df Esd Gc Pfd Rdr RT	**MERAPI** ex Stratheden-83 **Waterpulse Shipping Ltd.** Sea Traders S.A. Limassol Cyprus	**12 774** 6 797 16 641	**✠100A1** SS 12/81 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5764	**1977**-11 Stocznia Gdanska im. Lenina —Gdansk (B466/01) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa243T & No. 1 hold 655T	**M General Cargo** Heavy-load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' incl. 12 ref C. 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) rcv 7kgf/cm² (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0pd 18kn
5323744 PKRS Rdr RT	**MERATUS II** ex Yashima Maru-80 ex Shinryu Maru-64 **P.T. Pelayaran Meratus** Surabaya Indonesia	**1 303** 713 2 114	 KI	**1962** Tsuneishi Zosen K.K.—Numakuma (87) 72,04 11,03 4,979 68,00 11,00 5,69 1 dk rf nil	**M General Cargo** 2 Ho 22,1 23,1 ER G.2 707 B.2 336 2 Ha (11,8 20,4 × 5,1) ER Cr 3(5) Der 3(5)	Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) E made57 fitted62 Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 105V d.c. Fuel (hvf) 11kn
5244405 PKYZ Df Esd Rdr RTm	**MERATUS III** ex Kota Djaja ex Fem-73 ex Myfem-69 **P.T. Pelayaran Meratus** Surabaya Indonesia	**456** 326 675	 KI (BV)	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (644) 49,64 8,06 3,258 46,46 8,01 3,51 RQD 28,1 F 4,3 1 dk	**M General Cargo** 1 Ho 31,5 ER G.888 B.825 2 Ha (each 9,9 × 4,5) ER 2W Der 2(3)	Oil 4SA 480bhp (353kW) NE 62 Maschinenbau Kiel A.G. Kiel Gen 1 × 35kW 2 × 15kW 110V Fuel 51,0t (d.o.) 10kn
5319494 PKUN Esd RT	**MERATUS 1** ex Selat Lombok-74 **P.T. Pelayaran Meratus** Jakarta Indonesia	**806** 501 2 113	 KI	**1961** K.K. Usuki Tekkosho—Saiki (535) 57,94 9,83 2,998 53,50 9,80 3,05 2 dks	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 115kW 225V d.c. Fuel 61,0t (d.o.) 11,5kn

7620079 YBXE RT	**MERAWAL** **P.T. Maprodin** Jakarta Indonesia	**150** 85 —	KI	**1965** Hakata Dock K.K.—Fukuoka ... ... 29,01 5,61 2,82 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 80kW 1 × 20kW 225/320V 10kn
7638313	**MERAWAN II** **Direktorat Jenderal Perhubungan Darat** Jakarta Indonesia	**113** 73 10	KI	**1978** P.T. Pakin—Tandjung Priok (649) 27,01 1,343 25,30 9,01 2,49 1 dk	**TM Ferry** —dk P	2 Oil each 6Cy. 145 × 170 164bhp (121kW) Yanmar Diesel Engine Co. Ltd. Japan
7726586 STMI 17 Df Esd Gc Pfd Rdr RTm/h/v	**MERAWI** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 175 **9 691** 5 304 12 111	**✠100A1** SS 12/83 strengthened for heavy cargoes in Nos. 2, 3 & 4 holds, DTf — veg. oil container cargoes in holds on upper deck & hatch covers **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 550,0/52,0U3 FN 4663	**1979**-12 R.O. Brodogradiliste "Uljanik" —Pula (330) 149,41(BB) 21,24 8,502 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 12bth P 4 Ho 16,5DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 685 B.15 351 In.701 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,2) ER (6,7 × 6,4) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd 17kn
8102634 9WND 325161 Esd Rdr RT	**MERBAH** **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**176** 57 —	AB	**1981** Asiaweld Shipbuilding (Pte.) Ltd. —Singapore (33) 30,00 2,220 27,97 7,61 3,31 1 dk rf nil	**TM Stand-by Safety Vessel** for offshore installations	2 Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 40kW a.c. Thw. thrust propeller fwd 13kn
8211227 YDMU 7785+Ba Df Esd Gc Pfd Rdr RT	**MERBAU/PERTAMINA 37** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 688** 1 297 3 500	**✠100A1** oil tanker **✠LMC** EL S 467,5/36,0U3(a) FN 1849 KI (Class cont.)	**1985**-5 P.T. Pelita Bahari—Tanjung Priok (33) 89,79 15,02 5,712 84,00 15,00 7,01 P 23,5 F 7,7 1 dk rf 145 9BH WB883T	**M Tanker** 11 Ta ER L.(oil) 4 462	Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 105,5t (i.f.o.)-7,5pd 11,75kn
8207393 OZMV D2853 Df Esd Gc Pfd Rdr RT	**MERCANDIAN ADMIRAL II** **K/S Merc-Scandia XXXVIII** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 225	NV	**1983** Frederikshavn Vaerft A/S —Frederikshavn (409) 131,71(BB) 20,12 6,162 126,02 19,40 11,61 2 dks rf 635	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8100064 OUIF D2796 Df Esd Gc Pfd Rdr RT	**MERCANDIAN AMBASSADOR II** ex Ambassador II-85 ex Mercandian Ambassador II-84 **K/S Merc-Scandia XXXII** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 225	NV	**1983** Frederikshavn Vaerft A/S —Frederikshavn (403) 131,71(BB) 20,12 6,150 122,87 19,38 11,61 2 dks rf 635	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 610 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8302894 OYGK 2897 Df Esd Gc Rdr RT	**MERCANDIAN CONTINENT** **K/S Merc-Scandia XXXXII** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 373	NV	**1985** Frederikshavn Vaerft A/S —Frederikshavn (414) 160,51(BB) 22,31 6,732 148,37 20,76 12,37 2 dks	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.27 286 TEU 558 C. 558/20'	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 16kn
8102012 OZJH D2805 Df Esd Gc Pfd Rdr RT	**MERCANDIAN DIPLOMAT** ex Diplomat-85 ex Mercandian Diplomat-85 **K/S Merc-Scandia XXXIII** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 230	NV	**1983** Frederikshavn Vaerft A/S —Frederikshavn (404) 131,71(BB) 20,12 6,163 126,02 19,38 11,61 2 dks rf 635	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8207381 OYQF D2835 Df Esd Gc Pfd Rdr RT	**MERCANDIAN DUKE** ex Duke-85 ex Mercandian Duke-85 **K/S Merc-Scandia XXXVII** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 230	NV	**1984** Frederikshavn Vaerft A/S —Frederikshavn (408) 131,71(BB) 6,162 126,02 19,40 11,61 2 dks rf 64	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-18,5pd 15,5kn
7725374 OWAF D2645 Df Esd Gc Pfd Rdr RT	**MERCANDIAN EXPORTER II** **K/S Merc-Scandia XXV** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 835 3 297	NV	**1979** Frederikshavn Vaerft A/S —Frederikshavn (381) 105,62(BB) 18,83 4,971 96,02 18,81 10,57 2 dks rf 648	**M RoRo Cargo** Side door (s) Stern door/ramp Mchy.aft B.10 188 TEU 200 C.RoRo Dk 58/20' C.Dk 142/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn
8027810 OZFZ D2795 Df Esd Gc Pfd Rdr RT	**MERCANDIAN GOVERNOR** ex Governor-85 ex Mercandian Governor-84 **K/S Merc-Scandia XXXI** Per Henriksen Kobenhavn Denmark	T.Mk **3 031** 1 713 7 230	NV	**1982** Frederikshavn Vaerft A/S —Frederikshavn (402) 131,71(BB) 19,41 6,163 122,87 19,38 11,61 2 dks rf 648	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp B.14 610 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

7928172 OVIW D2738 Df Esd Gc Pfd Rdr RT	**MERCANDIAN IMPORTER III** ex Medorient Challenger-83 ex Mercandian Importer III-82 **K/S Merc-Scandia XXVIII** Per Henriksen Kobenhavn Denmark	**1 599** 835 3 615	NV	**1982** Frederikshavn Vaerft A/S —Frederikshavn (393) 105,62(BB) 4,971 96,02 18,81 10,57 2 dks rf 635	**M RoRo Cargo** Side door (s) Side door/ramp (s) Stern door/ramp 1 Ho 49,8 ER G.10 371 B.10 313 TEU 200 C.Ho 22/20' C.RoRo dk 58/20' C.Dk 120/20' 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn
8222745 OYMO 2890 Df Esd Gc Rdr RT	**MERCANDIAN OCEAN** **K/S Merc-Scandia XXXXI** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 410	NV	**1985** Frederikshavn Vaerft A/S —Frederikshavn (412) 160,51(BB) 22,31 6,730 148,37 20,76 12,37 2 dks	**M RoRo Cargo** Side door/ramp (s. aft) Stern door/ramp Mchy.aft B.27 286 TEU 558 C. 558/20'	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 16kn
8027808 OXVI D2794 Df Esd Gc Pfd Rdr RT	**MERCANDIAN PRESIDENT** ex President-86 ex Mercandian President-84 **K/S Merc-Scandia XXIX** Per Henriksen Kobenhavn Denmark	T.Mk **3 041** 1 713 7 230	NV	**1982** Frederikshavn Vaerft A/S —Frederikshavn (401) 131,71(BB) 19,41 6,163 122,87 19,38 11,61 2 dks rf 635	**M RoRo Cargo** Side door/ramp (s. aft) Stern door/ramp Mchy.aft B.14 610 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8118839 OXBW D2824 Df Esd Gc Pfd Rdr RT	**MERCANDIAN PRINCE II** **K/S Merc-Scandia XXXV** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 200	NV	**1984** Frederikshavn Vaerft A/S —Frederikshavn (406) 131,25(BB) 6,150 122,13 19,38 11,61 2 dks rf 648	**M RoRo Cargo** Side door/ramp (s. aft) Stern door/ramp Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8131128 OUZV D2834 Df Esd Gc Pfd Rdr RT	**MERCANDIAN QUEEN II** **K/S Merc-Scandia XXXVI** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 200	NV	**1984** Frederikshavn Vaerft A/S —Frederikshavn (407) 131,71(BB) 6,162 122,87 19,40 11,61 2 dks rf 648	**M RoRo Cargo** Side door/ramp (s. aft) Stern door/ramp Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8401145 Df Esd Gc Rdr RT	**MERCANDIAN SEA II** **Mercandia Rederierne** Per Henriksen Denmark	*15 375* *6 022* 9 200	NV (Class cont.)	**1986** Frederikshavn Vaerft A/S —Frederikshavn (420) 160,51 6,651 148,37 20,76 12,37 2 dks	**M RoRo Cargo** Side door/ramp (s. aft) Stern door/ramp Mchy.aft B.27 286 TEU 558 C. 558/20'	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 658bhp (4 897kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
8118827 OYXG 2821 Df Esd Gc Pfd Rdr RT	**MERCANDIAN SENATOR** **K/S Merc-Scandia XXXIV** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 200	NV	**1983** Frederikshavn Vaerft A/S —Frederikshavn (405) 131,71 20,12 6,163 126,02 19,38 11,61 2 dks	**M RoRo Cargo** Side door/ramp (s. aft) Stern door/ramp G.18 620 B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8401133 OXTZ Df Esd Gc Rdr RT	**MERCANDIAN SUN II** **K/S Merc-Scandia XXXXVI** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 200	NV (Class cont.)	**1986** Frederikshavn Vaerft A/S —Frederikshavn (419) 160,51 6,651 148,37 20,76 12,37 2 dks rf 699	**M RoRo Cargo** Side door/ramp (s,aft) Stern door/ramp Mchy.aft TEU 558 C. 558/20'	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 658bhp (4 897kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
8000070 OWKL D2773 Df Esd Gc Pfd Rdr RT	**MERCANDIAN SUPPLIER II** ex Lider-83 ex Mercandian Supplier II-81 **K/S Merc - Scandia XXX** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 835 3 297	NV	**1981** Frederikshavn Vaerft A/S —Frederikshavn (397) 105,59(BB) 18,83 4,974 95,03 18,81 10,57 2 dks rf 635	**M RoRo Cargo** Side door (s) Side door/ramp (s) Stern door/ramp 1 Ho 49,8 ER G.10 371 B.10 313 TEU 200 C.Ho 22/20' C.RoRo dk 58/20' C.Dk 120/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn
7725386 OYJH D2646 Df Esd Gc Pfd Rdr RT	**MERCANDIAN TRADER II** **K/S Merc-Scandia XXVI** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 835 3 297	NV	**1980** Frederikshavn Vaerft A/S —Frederikshavn (390) 105,62(BB) 19,23 4,952 96,02 18,81 10,57 2 dks rf 648	**M RoRo Cargo** Side door (s) Stern door/ramp Mchy.aft B.10 188 TEU 200 C.RoRo Dk 58/20' C.Dk 142/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn
7637307 OWXE D2578 Df Esd Gc Pfd Rdr RT	**MERCANDIAN TRANSPORTER II** ex Transporter II-86 ex Mercandian Transporter II-84 **K/S Merc-Scandia XXII** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 863 3 708	NV	**1978** Frederikshavn Vaerft A/S —Frederikshavn (376) 105,62(BB) 19,23 4,971 96,02 18,81 10,57 2 dks rf 648	**M RoRo Cargo** Side door (s) Stern door/ramp Mchy.aft B.10 188 TEU 200 C.RoRo Dk 58/20' C.Dk 142/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn

8400036 OWRX 2941 Df Esd Gc Rdr RT	**MERCANDIAN UNIVERSE** **K/S Merc-Scandia XXXXV** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 200	NV (Class cont.)	**1986** Frederikshavn Vaerft A/S —Frederikshavn (418) 160,51(BB) 6,651 148,37 20,76 12,37 2 dks rf 699	**M RoRo Cargo** Side door/ramp (s.aft) Stern door/ramp Mchy.aft TEU 558 C. 558/20'	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 16kn
6518425 H2BR 701639 Df Esd Gc Rdr RTm/v	**MERCANTIC** ex Victorious-86 ex Edelgard-81 **Jupiter Shipping Co. Ltd.** Limassol Cyprus	T.Mk **496** 319 1 265	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1308) 72,07 11,36 3,739 67,11 11,31 6,51 F 6,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 48,6 ER 1 TwD 47,4 ER G.2 997 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Cr 2(3) Der 2(3)	Oil 4SA 8Cy. 320 × 450 990bhp (728kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 1 × 12kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7400637 ONNC ZK 470 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MERCATOR** **N.V. CMB S.A. & Ahlers N.V.** N.V. CMB S.A. Antwerpen Belgium Sat Comm ID 1546123	*35 863* *12 910* 38 841	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1412) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20(BB) 30,56 10,391 236,07 30,51 18,22 B 24,4 F 41,5 1 dk len 81	**M Container Ship** Fixed-guides 7 Cell.Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER HeCls. B TEU 2288 C.Ho 738/20' 268/40' C.Dk 1014/20'(40') incl. 108 ref C. 12 Ha (stl) ER	Oil 2SA 8Cy. 760 × 2200 29 440bhp (21 655kW) NE 85 Sulzer Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 1260kW 1 × 750kW 440V 60Hz a.c. Fuel 220,0t (d.o.) 5 170,0t (hvf)-79,0pd 21,25kn
7319216 5BIW 707268 Df Esd Gc Pfd Rdr RT	**MERCATOR** ex Flora N-84 ex Hsing An-74 **Starice Shipping Ltd.** Bluebird Maritime Co. Ltd. Limassol Cyprus	**17 252** 10 978 28 757	AB	**1973** Taiwan SB. Corp.—Keelung (039) 181,31 25,02 10,273 168,23 25,00 13,80 F 12,5 1 dk rf nil	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,25kn
7334462 5LAD 4698 Df Esd Gc Pfd Rdr RTv SatCom	**MERCATOR** ex Esso Hong Kong-83 **Classic Enterprises Inc.** Monrovia Liberia Sat Comm ID 1240152/ELAD	**17 218** 10 581 29 687	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2320) 170,01(BB) 26,04 10,986 162,01 26,00 14,36 P 35,7 F 12,8 1 dk rf 13	**M Tanker** 21 Ta ER L.(oil) 38 274 HeCls. B	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-36,5pd 15,75kn
8327686 ORSX RT	**MERCATOR** **Victor Huygebaert S.A.** Gent/Gand Belgium	**1 114** 929 2 200	BV	**1963** Scheepsw. West-Vlaamse N.V. —Oostkamp 87,15 9,45 3,150 83,27 4,40 1 dk conv 79	**M Tank Barge** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 3kW 110V d.c. Controllable pitch propeller
6610443 OPFD 134 Esd Pfd RTv	**MERCATOR** ex Rosalie-84 **De Hoop P.V.B.A.** Zeebrugge Belgium	**130** 41 61		**1966** Beliard-Murdoch S.A.—Oostende (C.198) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1) Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 330bhp (243kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 11kn
7511474 DJTX Esd Rdr RTm/v	**MERCATOR** **Karl-Heinz Rehbehn** Kiel Federal Republic of Germany	**105** 40 —		**1973** Alfred Hagelstein—Luebeck (553) 26,01 6,56 22,51 6,53 3,41 P 6,1 1 dk	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 10,5kn
8023266 ELCY9 7414 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MERCEDES** **Ultramar Marine Ltd.** Ultramar Shipping Co. Inc. Monrovia Liberia Sat Comm ID 1241370/ULME	**37 611** 27 016 76 279	AB	**1985** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (35) 243,82 32,59 14,021 235,01 32,21 19,51 B 15,0 F 20,5 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta 15,7 19,9 19,9 19,9 19,9 19,9 19,9 19,9 17,4 ER G.83 462 L.(oil) 84 519 Asphalt 44 502 HeCls. C 9 Ha (stl) (9,9 13,1 13,1 13,3 13,3 13,3 13,1 13,1 9,9 × 14,4) ER	Oil 2SA 5Cy. 900 × 1800 15 200bhp (11 181kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 600kW 450V 60Hz a.c. Fuel 370,0t (d.o.) 3 425,0t (hvf)-42,0pd 14,25kn
5232335 EAMQ 511	**MERCEDES CONCHA** **Compania Valenciana Silex S.L.** Valencia Spain	**143** 100 190		**1953** Manuel Dominguez—Noya 26,09 6,30 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 390 × 430 220bhp (162kW) ....
7004196 EEOW 246 Df Esd Gc Pfd Rdr RTm	**MERCEDES DEL MAR** ex Diego Nabou-84 ex Mercedes del Mar-82 **Contenemar S.A.** Gijon Spain	**1 929** 1 495 3 790	GL	**1970** Maritima del Musel S.A.—Gijon (112) 79,86 (BB) 12,83 5,627 71,94 12,81 6,58 P 9,8 F 5,5 1 dk	**M Container Ship** Fixed-guides 1 Cell.Ho 49,6 ER TEU 112 C.Ho 34/20' 22/40' C.Dk 2/20' 16/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 72kW 1 × 52kW 380V 50Hz a.c. Fuel 170,5t (d.o.) 13,5kn
6417736 HQAX2 Df Esd Gc Rdr RTm/h/v	**MERCEDES EUGENIA** ex Bellamar-86 ex Roondiep-82 ex Roendiep-79 ex Ronndiek-74 **Naviera Covina S.A.** San Lorenzo Honduras	**499** 327 1 170	GL	**1964** Stader Schiffsw. G.m.b.H.—Stade (201) 63,81 10,27 3,971 57,41 10,22 6,13 P & B 38,1 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.1 699 B.1 642 2 Ha (8,8 19,8 × 6,2) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinebau Kiel G.m.b.H Kiel 10,5kn
7734387 HO3885 9671- PEXT	**MERCEDES II** ex Mercedes-81 **Atlantic Fishing & Investment** **Corp.** Panama Panama	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
5232359 849 Esd	**MERCEDES MARI** **Antonio Sanchez Pimienta** Huelva Spain	**170** 64 —		**1955** Angel Armada—Bouzas *25,06* 6,96	**Wood S Fishing** Side-fishing	T 3Cy. 189ihp (139kW) .... Fuel 71,0t (o.f.) 8kn
5310840 316183 Esd Pfd RTm/h	**MERCEDES N** ex Sandenburgh-71 **Escala & Navarro** Port of Spain Trinidad & Tobago	**497** 226 684	✠Classed LR until 9/5/80	**1957**-12 Schpsw. "De Dollard" —Landsmeer (808) 50,25 7,98 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 26,9 ER G.736 1 Ha (21,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 410bhp (302kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5232361 EBTG 7756 Df Esd RT	**MERCEDES VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**244** 107 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gijon (106) *32,77* 6,51 3,493 28,02 6,48 3,87 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 1,0)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) E made56 fitted69 N.V. Werkspoor Amsterdam Fuel 58,0t (d.o.) 11,5kn

8137043 345611	**MERCER STRAITS** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**230** 45 —		**1971** Star Shipyards Ltd.—New Westminster, B.C. 26,52 7,50 3,92 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5232373 KIYA 247534 Df Esd Gc Rdr RT	**MERCER VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 659** 4 623 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (591) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
8311053 3EQY3 1501 9-SC Df Esd Gc Pfd Rdr RT	**MERCHANT** **Yuwana International Shipping Ltd.** Halla Maritime Corp. Panama Panama	*3 975* *2 702* 6 726	KR	**1985** Inchon Eng. & SB. Corp.—Inchon (S-101) 111,61 16,44 6,685 103,99 16,40 8,26 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 960 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Hitachi Zosen Sakurajima Works, Osaka
5294814 HO8515 3359- PEXT3 Df Esd RT	**MERCHANT MARINE** ex Carryson-84 ex Antilope-82 ex Agnes-80 ex Rifo-An-73 **Merchant Marine S.A.** Marchartering Panama Panama	**499** 273 823	**✠100A1** SS 12/79 **✠LMC** EL i FN 660	**1956**-11 N.V. Bodewes Schps. —Martenshoek (425) 57,43 9,02 3,442 51,82 8,91 3,81 P 14,4 F 8,9 1 dk RW rf 76 3BH WB240t incl. Dkm7t	**M General Cargo** 1 Ho 33,9 ER G.1 036 B.973 2 Ha (each 13,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 10kn
			LAID UP — SURVEYS OVERDUE 12/83			
7612395 VZBQ5 706981 Df Esd Gc Rdr RT	**MERCHANT PATRIOT** ex Saronic-85 **Cenargo Navigation Ltd.** Denholm Ship Management Ltd. Hamilton Bermuda (British)	T.Mk **3 486** 2 158 5 500 **5 837** 3 648 8 327	**✠100A1** SS 12/85 strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3320	**1979**-10 Est. EBIN/So S.A.—Porto Alegre (103) 127,39(BB) 18,01 —/8,063 117,43 17,98 10,29 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1379T incl. DTf256T	**M General Cargo** 3 Ho 16,9 29,3 30,1 3 TwD ER G.11 412 B.10 597 TEU 146 C.Ho 116/20′ C.Dk 30/20′ 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 113,5t (d.o.) 592,0t (hvf) 15,25kn
8018388 C6BJ5 708804 Df Esd Gc Rdr RT	**MERCHANT PILOT** ex Kennington-85 ex El Crusader-85 **Cenargo Navigation Ltd.** Denholm Ship Management Ltd. Nassau Bahamas	**15 176** 9 192 25 400	**✠100A1** CS 6/86 bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1981**-6 "Georgi Dimitrov" Shipyard—Varna (142) 185,17(BB) 22,99 10,230 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB13275T incl. Comb. btm & STs in holds 5360T topside tanks in holds 3332T DTf367T No.4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7235953 VSBJ5 360122 Df Esd Gc Pfd Rdr RTh	**MERCHANT PIONEER** ex Beacon Grange-84 ex Orduna-82 **Cenargo Navigation Ltd.** Denholm (Bermuda) Ltd. Hamilton Bermuda (British)	T.Mk **8 396** 4 302 14 549 **12 321** 6 798 18 080	**✠100A1** SS 10/82 **✠LMC** **UMS** EL Dt $2\frac{1}{8}$"U3 FN 5458	**1973**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1355) 161,45 22,36 8,637/9,856 152,97 22,26 13,42 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3141t incl. DTm691t	**M General Cargo** pt higher tensile steel 4 Ho 25,3 28,3 30,4 27,6 G.24 306 B.22 140 6 Ha (stl) 6W Cr 4(26) 2(10,5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 182,5t (d.o.) 1 531,5t (hvf)-30,5pd 14kn
7904499 C6BJ4 708803 Df Esd Gc Rdr RT	**MERCHANT PRELUDE** ex Battersea-85 ex El Commodore-85 **Cenargo Navigation Ltd.** Denholm Ship Management Ltd. Nassau Bahamas	**15 313** 9 337 25 400	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1980**-4 "Georgi Dimitrov" Shipyard—Varna (136) 185,17(BB) 22,99 10,232 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd 10BH WB1327T incl. Comb. btm & STs in holds 5360T, topside tanks in holds 3332T, DTf367T, No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7611585 VSBJ4 378067 Df Esd Gc Pfd Rdr RT	**MERCHANT PRINCIPAL** ex Oropesa-84 **Cenargo Navigation Ltd.** Denholm (Bermuda) Ltd. Hamilton Bermuda (British)	T.Mk **9 015** 5 529 13 765 **14 124** 8 753 17 944	**✠100A1** SS 10/83 liquid cargoes in No. 4 p&s STs FP 60°C (140°F) & above, SG up to 1.025 in association with an approved list of cargoes **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 5624	**1978**-10 Lithgows Ltd—Port Glasgow (1190) 163,15 22,97 —/9,727 155,00 22,86 13,42 F 11,9 2 dks rf nil SF 7BH WB4217T incl. STs in Nos. 3 & 4 holds 2742T	**M General Cargo** 5 Ho 18,9 25,9 26,4 26,4 18,5 5 TwD ER G.27 735 B.25 593 TEU 476 C.Ho 332/20′ C.Dk 144/20′ 9 Ha (stl) (12,8 × 8,0) (19,2p&s 19,2p&s 19,2p&s 12,8p&s × 8,0) ER 8W Der 1(100) 8(22)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 580kW 440V 60Hz a.c. Fuel 200,5t (d.o.) 1 442,5t (hvf) 16,75kn
7226952 GCVZ 379743 Df Esd Gc Pfd Rdr RTh/v	**MERCHANT TRADER** ex Sir Lamorak-86 ex Lakespan Ontario-83 ex Lady Catherine-81 ex Lune Bridge-80 ex Anu-80 ex Norcliff-74 ex Anu-73 **Cenargo Navigation Ltd.** Denholm Ship Management Ltd. Douglas Isle of Man (British)	T.Mk **1 577** 549 2 677	**100A1** SS 6/84 ro—ro cargo ship Ice Class 1A **LMC** **UMS** EL V 495,0/42,0U3 FN 3291 (NV)	**1972** Ankerlokken Verft Floro A/S—Floro (90) 109,51 20,43 4,934 100,01 20,40 12,50 B 15,9 F 12,8 2 dks rf nil Coll BH to U dk, 5 to 2nd dk WB3170T incl. DTf2384T	**TM RoRo Cargo** 12bth P Bow door/ramp Stern door/ramp Mchy.aft B.8 268 TEU 200 C. 200/20′	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 540kW 1 × 52kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (hvf)-24,0pd 18kn
7508685 GVOA 377174 Df Esd Gc Pfd Rdr RT	**MERCIA SERVICE** ex Mercia Shore-80 **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** SS 1/82 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1151	**1977**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.113) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 7BH WB729T	**TM Supply Ship** Deck Cargo 3 Ta ER 3 Ta	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 788,0t (d.o.) 14kn
7037820 4QTD Df Esd Rdr RTm/v	**MERCS BENTOTA** ex Bentota-85 ex Delme-83 ex Moon River-80 ex Wildgans-77 ex Etha-76 **Mercantile Shipping Co. Ltd.** Delme Schiffahrts G.m.b.H. & Co. K.G. Colombo Sri Lanka	T.Mk **442** 249 1 044	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (124) 56,80 10,09 3,190 51,64 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 952 B.1 834 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn

6610508	**MERCS COLOMBO**	T.Mk			**1966** Oy Wartsila Ab—Turku/Abo (1137)	**M General Cargo**	Oil 2SA 6Cy. 560 × 1000	
4QTR	ex Shetland-85 ex Algenib-82	**1 599**			91,55 14,00 5,695/6,500	4P	2 400bhp (1 765kW)	Sulzer
	Mercantile Shipping Co. Ltd.	780		GL	83,01 13,97 7,90	Ice strengthened	Wartsila Kon. Crichton-Vulcan	Turku/Abo
Df Esd	Galle Sri Lanka	2 627			F 12,2 2 dks	2 Ho 29,1 25,8 ER		13,5kn
Gc Rdr		**2 776**				G.5 355 B.4 940		
RTm/h/v		1 437				2 Ha (stl) (20,7 18,9 × 10,9) ER		
		3 697				Cr 2(5)		
6925111	**MERCS KADAWATA**	T.Mk			**1969** Jadewerft G.m.b.H.—Wilhelmshaven	**M General Cargo**	Oil 4SA 8Cy. 230 × 270	
	ex Sunafric-85 ex Kadawata-85	**429**			(118)		900bhp (662kW)	
	ex Alexa I-84 ex Alexa-79	265		GL	57,16 10,01 3,912	1 Ho 27,4 ER	Motorenw. Mannheim A.G. (MWM)	
Df Esd	**Mercantile Shipping Co. Ltd.**	1 044			51,59 9,99 6,25	G.1 941 B.1 827		Mannheim
Gc Rdr	Sri Lanka				2 dks	1 Ha (stl) (22,2 × 6,4) ER	Gen 3 × 15kW 220V 50Hz a.c.	
RTm/v						2W Der 1(3,5) 1(3)	Fuel 78,0t (d.o.)	12,5kn
7234674	**MERCS KANDY**	**5 907**			**1972** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 520 × 900	
4QTL	ex Esmeralda I-85 ex Ares-80	4 058			(740)		6 000bhp (4 413kW)	MAN
	ex Tayabas Bay-77	10 250		BV (NK)	125,79 19,03 7,736	4 Ho ER	Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	**Mercantile Shipping Co. Ltd.**				117,02 18,98 10,01	G.12 933 B.12 560	Gen 2 × 232kW 445V 60Hz a.c.	
Gc Pfd	Colombo Sri Lanka				P 23,5 F 10,7 1 dk	4 Ha (stl) (10,9 20,9 20,9 17,2 × 9,2)	Fuel 998,0t	13,5kn
Rdr RT						Der 4(20)		
7025334	**MERCS MATARA**	T.Mk			**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (162)	**M General Cargo**	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft	
4QTC	ex Matara-84 ex Ranate II-84	**447**				Pallets		
	ex Renate-81	259		GL	57,16 10,06 3,911	Ice strengthened	900bhp (662kW)	
Df Esd	**Mercantile Shipping Co. Ltd.**	993			51,62 10,01 6,25	1 Ho 35,5	Motorenw. Mannheim A.G. (MWM)	
Rdr	Delme Schiffahrts G.m.b.H. & Co. K.G.				2 dks	G.1 941 B.1 827		Mannheim
RTm/v						TEU 36 C. 36/20'	Gen 2 × 38kW 380V 50Hz a.c.	
	Colombo Sri Lanka					1 Ha (stl) (24,9 × 7,7) ER	Fuel 75,0t (d.o.)	11kn
						2W Der 1(5) 1(3)		
7053496	**MERCS MATURATA**	T.Mk			**1971** Jadewerft G.m.b.H.—Wilhelmshaven	**M General Cargo**	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft	
4QTM	ex Caribic River-85	**499**			(128)			
	ex Manuela A.-81 ex Manuela-77	309		GL	63,20 10,09 3,911	Ice strengthened Side doors	900bhp (662kW)	MWM
Df Esd	**Mercantile Shipping Co. Ltd.**	1 150			58,02 10,01 6,25	1 Ho 41,4 ER	Motorenw. Mannheim A.G. (MWM)	
Rdr	Colombo Sri Lanka				2 dks	G.2 308 B.2 173		Mannheim
RTm/h/v						TEU 137 C. 137/20' incl. 18 ref C.	Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c.	
						1 Ha (stl) (31,3 × 7,7) ER		
						2W Der 1(3-5) 1(3)	Fuel (d.o.)	11kn
7002253	**MERCS PANADURA**	T.Mk			**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (524)	**M General Cargo**	Oil 4SA 8Cy. 230 × 270 reduction geared to sc. shaft	
4QTN	ex Pacific River-84 ex Bianca-77	**425**						
	Mercantile Shipping Co. Ltd.	267		GL	54,21 10,09 3,909	Ice strengthened	500bhp (368kW)	
Df Esd	Colombo Sri Lanka	1 000			52,00 10,04 6,25	1 Ho 30,0 ER	Motorenw. Mannheim A.G. (MWM)	
Pfd Rdr					2 dks	G.1 941 B.1 827		Mannheim
RTm/v						1 Ha (stl) (24,0 × 7,7) ER	Gen 2 × 75kW 220V 50Hz a.c.	
						2W Der 1(5) 1(3)	Fuel 43,5t (d.o.)	11kn
6926098	**MERCS RUHUNU**	T.Mk			**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (154)	**M General Cargo**	Oil 4SA 8Cy. 230 × 270	
4PCQ	ex Daniela I-82 ex Daniela-81	**427**					600bhp (441kW)	
1021	**Mercantile Shipping Co. Ltd.**	264		GL	57,16 10,06 3,912	Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
Df Esd	Colombo Sri Lanka	1 030			52,51 10,01 6,25	1 Ho 27,4 ER		Mannheim
Rdr					2 dks	G.1 941 B.1 827	Gen 3 × 15kW 220V 50Hz a.c.	
RTm/v						1 Ha (stl) (22,2 × 6,4) ER	Fuel 78,0t (d.o.)	11kn
						2W Der 1(5) 1(3)		
7000671	**MERCS SERENDIB**	**427**			**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (156)	**M General Cargo**	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft	
4PCS	ex Atlantic River I-82	264						
1022	ex Atlantic River-81 ex Ariadne-80	1 030		GL	57,16 10,11 3,909	Ice strengthened	900bhp (662kW)	
Df Esd	ex Atlantic River-79 ex Hede-77				52,51 10,01 6,25	1 Ho 35,0 ER	Motorenw. Mannheim A.G. (MWM)	
Rdr	**Mercantile Shipping Co. Ltd.**				2 dks	G.1 940 B.1 826		Mannheim
RTm/h/v	Colombo Sri Lanka					1 Ha (stl) (24,8 × 7,7) ER	Gen 2 × 37kW 1 × 17kW 220/380V 50Hz a.c.	
						2W Der 1(5) 1(3)		
							Fuel 76,0t (d.o.)	11kn
7034141	**MERCS TANGALLA**	T.Mk			**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (165)	**M General Cargo**	Oil 4SA 8Cy. 230 × 270	
4PKQ	ex Tangalla-86 ex Ariadne-83	**448**					900bhp (662kW)	
	ex Amanda-80	261		GL	57,18 10,09 3,925	Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
Df Esd	**Mercantile Shipping Co. Ltd.**	1 044			52,51 10,01 6,25	1 Ho 34,1 ER		Mannheim
Rdr	Delme Schiffahrts G.m.b.H. & Co. K.G.				2 dks	G.1 952 B.1 834	Gen 3 × 36kW 220/380V 50Hz a.c.	
RTm/h/v						TEU 120 C. 120/20' incl. 18 ref C.	Fuel (d.o.)	11kn
	Colombo Sri Lanka					1 Ha (stl) (24,9 × 7,7) ER		
						2W Der 1(5) 1(3)		
7041534	**MERCS TRINCO**	T.Mk			**1971** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (265)	**M General Cargo**	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft	
4PKT	ex Trinco-86 ex Theresa-83	**453**						
	ex Ariadne-79 ex Theresa-79	265		GL	57,16 10,06 3,912	Ice strengthened	900bhp (662kW)	
Df Esd	**Mercantile Shipping Co. Ltd.**	1 044			52,51 10,01 6,25	1 Ho 33,9 ER	Motorenw. Mannheim A.G. (MWM)	
Gc Pfd	Trinco Schiffahrtsgesellschaft HS Beteiligungs G.m.b.H. & Co. K.G.				2 dks	G.1 941 B.1 827		Mannheim
Rdr						TEU 120 C. 120/20' incl. 18 ref C.	Gen 2 × 36kW 380V 50Hz a.c.	
RTm/h/v						1 Ha (stl) (24,9 × 7,7) ER	Fuel 77,0t (d.o.)	11kn
	Colombo Sri Lanka					2W Der 1(5) 1(3)		
6903022	**MERCS UHABA**	**1 834**			**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (470)	**M General Cargo**	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft	
4QUS	ex Najla-87 ex Global-84	1 133				2P		
	ex Emilia K-83 ex Luzon-82	2 863		GL	88,45 13,64 5,206	Ice strengthened	2 140bhp (1 574kW)	
Df Esd	ex Eme-81 ex Emil P.-78				82,00 13,59 6,20	2 Ho 46,7 25,3 ER	Kloeckner Humboldt Deutz	Koeln
Gc Rdr	ex Emil Reith-78				F 10,4 1 dk	G.3 886 B.3 683	Gen 3 × 115kW 380V 50Hz a.c.	
RTm/h/v	**Mercantile Shipping Co. Ltd.**					2 Ha (stl) (each 18,1 × 7,0) ER	Fuel 238,0t (hvf)	13,75kn
	Colombo Sri Lanka					8W Der 1(25) 8(3-5)		
7117515	**MERCS UVA**	T.Mk			**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (171)	**M General Cargo**	Oil 4SA 8Cy. 230 × 270	
	ex Tijuca-85 ex Bentainer-81	**499**					900bhp (662kW)	
	Launched as Inga	295		GL	64,14 10,09 3,912	Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
Df Esd	**Mercantile Shipping Co. Ltd.**	1 140			59,31 9,99 6,25	1 Ho 41,4 ER		Mannheim
Rdr RTh	Colombo Sri Lanka				2 dks	G.2 390 B.2 215	Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c.	
						TEU 131 C. 131/20' incl. 16 ref C.		
						1 Ha (stl) (31,3 × 7,7) ER	Fuel 76,0t (d.o.)	11kn
						2W Der 1(3-5) 1(3)		
7009419	**MERCUR**	**10 294**	**✠100A1**	SS 8/84	**1970**-2 Osaka Zosensho—Osaka (299)	**M Bulk Carrier**	Oil 2SA 7Cy. 620 × 1400	
3FWW2	ex Archimidis-84	6 909			154,34(BB) 22,86 9,183		9 400bhp (6 914kW)	B&W
1421	ex Hae Duck No. 3-80	19 078	**✠LMC**		146,01 22,80 12,50	4 Ho 14,7 26,9 26,9 26,9 ER	Mitsui SB. & Eng. Co. Ltd.	Tamano
9-84	ex Federal Yodo-79			EL Dt $2\frac{7}{16}$"U2	P 29,0 F 11,6 1 dk	G.22 600 B.21 800	AuxB 8kgf/cm^2 (7,9bar)	
Df Esd	**Toxotis Shipping Co. S.A.**			FN 5155	rf nil	4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER	e(ex.g) 10kgf/cm^2 (9,9bar)	
Gc Rdr	Pothitos Shipping Co. S.A.			(KR)	NS 6BH WB5448t incl. Comb. btm & STs in holds 2321t, topside tanks in holds 2375t		Gen 3 × 280kW 450V 60Hz a.c.	
RTh/v	Panama Panama					Der 4(30)	Fuel 1 570,0t (hvf)	15kn

6417504 SIJL 10548 Df Esd Gc Pfd Rdr RT	**MERCUR** **Hudiksvall Hamnstyrelse** Goteborg Sweden	*324* *97* —	✠LR class withdrawn- Owners' request 5/86	**1964**-11 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (136) 38,71 9,20 4,179 33,76 9,00 4,78 F 6,1 rf 1295 BK 140	**M Tug/Icebreaker** Ice strengthened	Vee Oil 4SA 12Cy. 318 × 368 with flexible coupling & sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Controllable pitch propeller Fuel 85,5t (d.o.)-10,5pd
7232626 DEDY Esd Gc Rdr RTm/h/v	**MERCUR** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**231** — —	 GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (130) 29,93 8,82 3,039 28,50 8,79 3,59 1 dk	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 12kn
7626097 Esd Gc Rdr RTm/h/v	**MERCURIO** Launched as Urano **Government of The Republic of** **Portugal (Administracao** **Geral do Porto de Sines)** Sines Portugal	**249** 46 189	 GL	**1979** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (020) 28,12 9,12 3,262 26,52 9,11 3,64 F 8,0 1 dk	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 240 × 260 E made76 fitted— Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 96,75kW 380/220V a.c. 10,75kn
7215848 WY8714 524342	**MERCURIO I** **Dover Foods of Texas Inc.** Brownsville, Tx United States of America	**142** 97 —		**1970** Diesel SB. Co.—Jacksonville, Fl *22,80* 6,71 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5018105 PFYL 16929 Df Esd RTm	**MERCURIUS** ex Riet-74 ex Maritta Johanna-74 ex Ank T-69 **Glen Scheepvaart Maatschappij** **B.V.** Heemstede Netherlands	**499** 332 843	 BV	**1959** Schpsw. C. Meyntjens & Zoon —Anvers/Antwerpen (277) 55,81 9,10 3,550 51,82 9,02 4,12 1 dk RW conv General Cargo 74	**M Cement Carrier** 6 Ta spherical ER	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7kW 110V d.c. Fuel 73,0t (d.o.) 9,5kn
7426849 OPBA 27 Esd Pfd Rdr RTm/h/v	**MERCURIUS** **Leopold Neyts & Francois** **Claeys** Zeebrugge Belgium	**199** 60 —		**1974** N.V. Scheepswerven L. de Graeve —Zeebrugge (Z27) 4,192 33,58 7,50 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 306 × 460 930bhp (684kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.)
7107211 RTv	**MERCURIUS** **Wilson Sons S.A., Comercio** **Industria e Agencia de** **Navegacao** Santos Brazil	**183** 56 —	**✠100A1** SS 7/84 tug **✠LMC** EL (b) $\frac{7}{8}$"U1 FN 273	**1972**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (203) 26,93 7,57 3,341 25,00 6,99 3,92 rf 940 4BH WB53t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 44kW 220V 60Hz a.c. Fuel 40,5t (d.o.) 12kn
7388750 A8LE 5050 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MERCURY** **Scanmar Tanker Corp.** Monrovia Liberia Sat Comm ID 1241342/AHLE	**18 268** 11 481 31 793	**✠100A1** SS 11/84 oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6680	**1974**-12 Eriksbergs M/V A/B—Goteborg (683) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 21 Ta ER L.(oil) 42 097 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm^2 (14,8bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 1 969,0t (hvf)-51,0pd 16,5kn
7390131 WSKM 581745 Df Esd Gc Pfd Rdr RT	**MERCURY** ex Illinois-80 **Government of The United** **States of America** **(Department of The Navy -** **Military Sealift Command)** San Francisco, Ca United States of America	**13 155** 7 603 19 480	 AB	**1977** Bath Iron Works Corp.—Bath, Me (369) 208,72(BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Quarter stern door/ramp 1 Ho B.55 416 TEU 828 C.Ho 589/20' (40') C.Dk 239/20' (40') incl. 50 ref C. 1 Ha (stl) (18,1 × 8,2) Cr 1(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 520,5t (o.f.) 54,0t (d.o.) 21,5kn
5232555 GJXH 304813 Df Esd Gc Pfd Rdr RTh/v SatCom	**MERCURY** **Cable and Wireless Public** **Limited Company** Cable and Wireless (Marine) Ltd. Plymouth United Kingdom Sat Comm ID 1440105/GJXH	**8 962** 3 333 5 323	**✠100A1** CS 2/85 Ice Class 3 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 3835	**1962**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1305) 144,41 17,89 7,494 128,63 17,84 11,97 B 108,9 2 dks, 3rd dk except in cable tanks rf 152 DK fwd Coll BH to U dk, 5 to 2nd dk WB1137t	**TD-E Cable-layer** Mchy.aft Der 2(5) 2(1,5) 1(1)	4 Oil 4SA each 8Cy. 381 × 508 total 7 528bhp (5 537kW) driving 2 gen. each 1 307kW 433V d.c. 2 gen. each 1 106kW 367V d.c. connected to 2 elec. motors each of 3 000shp (2 207kW) (WL) & sc. shafts English Electric Co. Ltd. Rugby 2 AuxB 60lbf/in^2 (4,2bar) Gen 4 × 500kW 220V d.c. Thw. thrust propeller fwd Fuel 1 093,0t (d.o.) 15,5kn
7939389 601372	**MERCURY** **Sol Inc.** Mobile, Al United States of America	**115** 78 —		**1979** ....Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8315243 JFMO 128612 Df Esd Gc Rdr RTv SatNav SatCom	**MERCURY ACE** **Mitsui O.S.K. Lines Ltd. &** **Nipponkai Kisen K.K.** Osaka Japan Sat Comm ID 1200450/JFMO	*36 209* *10 862* 14 340	 NK	**1985** Sanoyas Corp.—Mizushima (1072) 175,50(BB) 9,019 166,02 29,21 13,21	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s)	Oil 2SA 6Cy. 580 × 1700 11 520bhp (8 474kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 720kW a.c. 17,75kn
8509466 3ECB4 16228 -YJ1 Df Esd Gc Rdr RT	**MERCURY ACE** **Tomas Panama S.A.** Panama Panama	*6 974* *2 711* 3 199	 NK	**1985** K.K. Usuki Tekkosho—Usuki (1548) 96,91 (BB) 20,20 5,981 89,01 20,01 6,15	**M RoRo Cargo**	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 248kW a.c. Thw. thrust propeller fwd 13,5kn

7226988 3ERA4 1563 6-86 Df Esd Gc Pfd Rdr RT	**MERCURY BAY** ex Baarn-86 ex Araluck-76 Launched as Appian **Mercury Bay Inc.** Mercury Shipping Co. Ltd. Panama Panama	T.Mk **9 681** 6 912 13 790	NV (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (959) 150,12(BB) 21,06 9,300 139,76 21,01 12,27 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf) 16,5kn
7204370 ELHB5 8060 Df Esd Gc Rdr RTm/h/v	**MERCURY CAPE** ex Nedlloyd Nile-87 ex Seas Brasil-86 ex Nedlloyd Nile-85 ex Nile-85 ex Nedlloyd Nile-84 Mercury Shipping Co. Ltd. Monrovia Liberia	T.Mk **6 547** 4 315 12 403	GL	**1972** Bremer Vulkan A.G.—Bremen- Vegesack (964) 139,55 21,11 9,189 132,01 21,01 12,22 F 12,5 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7302160 D7UO BSR-7 36429 Esd Gc Rdr RT	**MERCURY GAS** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**1 512** 826 1 626	KR (NK)	**1973** K.K. Usuki Tekkosho—Usuki (848) 72,01 12,22 4,725 67,32 12,20 5,59 P 17,7 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 600 HeCls. ptB	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 493,5t (d.o.)-8,0pd 12kn
7311355 3EGO4 1704 5-HK Df Esd Gc Pfd Rdr RTm/h/v	**MERCURY GULF** ex Sindbad Mariner-87 ex Flevoland-85 ex Nedlloyd Flevoland-83 ex Flevoland-82 Launched as Jomara **Roving Hero Shipping Inc.** Mercury Shipping Co. Ltd. Panama Panama	T.Mk **6 204** 3 252 9 650 **9 799** 6 003 13 950	NV	**1973** VEB Warnowwerft Warnemuende —Warnemuende (380) 152,61(BB) 20,35 7,582/9,373 140,42 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 22,0 31,8 33,6 18,9 G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 481,5t (hvf) 18,5kn
8405218 JPIK 127487 Df Esd Gc Rdr RTv SatNav SatCom	**MERCURY ISLAND** **Sun Line K.K.** Matsuyama, Japan Ehime Pref. Sat Comm ID 1201255/JPIK	*15 763* *9 004* 26 650	NK	**1984** Kurushima Dock Co. Ltd.—Onishi (2303) 167,21(BB) 9,545 162,08 26,01 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 995 B.32 650 5 Ha (stl) (13,0 × 19,2) (13,0 13,0 13,0 13,0 × 13,8) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 400kW a.c. 14kn
8029492 YCUV 1784 Df Esd Gc Pfd Rdr RT	**MERDEKA** **P.T. Bahana Utama Line** Jakarta Indonesia	**3 805** 2 509 6 588	NK	**1981** Shinhama Dock K.K.—Anan (730) 106,10 16,44 6,876 98,61 16,41 8,41 P 22,6 F 13,8 1 dk	**M General Cargo** 2 Ho ER G.8 505 B.8 002 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 2(25) 2(15)	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12kn
8325779 HO2653 1468 7-85	**MERDEKA 1** **Oil Salamis Ltd.** Panama Panama	*1 245* *373* —	BV	**1983** Mickon Marine Industries (Pte.) Ltd. —Singapore (233) 56,19 2,701 51,80 13,72 3,69 1 dk	**TM Maintenance Ship** Cr 1(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 150kW 415V 50Hz a.c. 10kn
8027547 H9PM 10021- PEXT2 Df Esd Gc Rdr RT	**MEREDITH E** ex Santa Filipinas-86 ex Sainte Alexandrine-85 **Terpsichore Shipping Ltd.** Denholm Ship Management (Overseas) Ltd. Panama Panama	T.Mk **5 561** 3 433 — **8 831** 5 723 12 720	**✠100A1** CS 3/86 Ice Class 1A **✠LMC** **(UMS)** EL (Bt) 550,0/62,0U2 FN 4655	**1981**-3 VEB Schiffswerft "Neptun" —Rostock (436) 150,17(BB) 21,06 —/9,051 144,00 21,01 11,31 P 30,8 F 43,6 1 dk & S dk rf nil DK in way of cargo holds 6BH WB4125T incl. STs in hold 1727T	**M General Cargo**	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
5232593 KPMS 248209 Df Esd Gc Rdr RT	**MEREDITH VICTORY** **Government of The United** **States of America** **(Department of** **Transportation)** Norfolk, Va United States of America	**7 637** 4 602 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V83) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5232610 HO4571 6940- PEXT1 Df Rdr RT	**MEREGHAN II** ex AKL 15 ex FS 230 **Miss Agnes Corp.** Panama Panama	**573** 336 —	(AB)	**1945** Higgins Industries Inc.—New Orleans, La (96) *51,21* 9,91 2,756 ... ... 1 dk	**M General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
7319668 Df Esd Gc Rdr RTm/h/v	**MERENGUE EXPRESS** ex Seaspeed Challenger-80 ex Gisella-74 ex Monica Russotti-74 Denmark	**2 986** 1 785 1 634	BV (RI)	**1973** Cant. Nav. Cassaro—Messina (139) 115,12 18,83 5,970 102,88 18,81 13,70 2 dks	**TM RoRo Cargo** 96bth 326dk P Stern door/ramps 1(p) 1(s) Mchy.aft	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 400bhp (7 650kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 4 × 360kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 190,0t (d.o.) 540,0t (hvf)-20,0pd 14,5kn
5232658 ISGN 522 RT	**MERGELLINA** ex Principessa di Piemonte-54 **Libera Navigazione Mergellina** **S.r.l.** Napoli Italy	**394** 205 78	RI	**1939** Bacini e Scali Napoletani—Napoli 52,08 7,83 3,541 48,11 7,80 3,79 P 3,1 B 31,4 F 8,6 1 dk R conv Vehicles Ferry/General Cargo —	**TM Ferry** —dk P	2 Oil 4SA each 8Cy. 230 × 350 1 570bhp (1 155kW) NE 67 S.A. Fiat S.G.M. Torino 14kn
5428221 XYML 1192 Df Esd Gc Rdr RTm/h/v	**MERGUI** **Burma Five Star Shipping Corp.** Rangoon Burma	**5 175** 2 851 7 908 **7 458** 4 678 10 074	**✠100A1** CS 12/81 **✠LMC** EL bt 2⅛"SQ FN 3760	**1963**-7 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (838) 137,93 18,75 7,284/8,400 127,01 18,70 10,90 P 8,9 F 12,5 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 76 Coll BH to S dk 6 to 2nd dk WB1262t incl. Tunnel tanks 231t	**M General Cargo** OSD/CSD 5 Ho 15,0 19,8 24,0 ER 21,0 17,8 2 TwD Lwr 5 TwD Upr G.15 148 B.13 836 5 Ha (stl) (7,5 × 5,6) (13,4 16,4 × 7,0) ER (14,2 × 7,0) (8,2 × 5,6) Der 1(120) 6(10) 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Uraga Heavy Industries Ltd. Tamashima NAuxB 3/79 137lbf/in^2 (9,5bar) e(ex.g) 114lbf/in^2 (7,9bar) Fuel 139,5t (d.o.) 916,0t (hvf)-20,5pd 13,5kn

8324517 1627 Rdr RT	**MERGUS** **Government of The Republic of Finland (Finnish Board of Road & Transport)** Turku/Abo Finland	*466* *158* 90		**1984** Rauma-Repola Oy—Savonlinna (463) 49,51 9,50 43,79 3,26 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 220 × 240 with clutches & sr geared to sc. shafts 3 265bhp (2 402kW) Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5401467 SUFB RTm	**MERIAM** ex Sirapil-81 ex Havpil-73 ex Bari II-64 **Nakhla & Sado Maritime Services** Suez Egypt	**1 120** 739 1 950	NV	**1962** VEB Schiffswerft "Neptun"—Rostock (1097) 75,11 11,08 5,187 68,31 11,03 6,15 P 13,2 F 8,3 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 466 B.2 201 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 68kW 380V 50Hz a.c. Fuel 96,5t (d.o.)-4,0pd 11,5kn
6820684 D5TS 6634 Df Esd Gc Rdr RTm/h/v SatNav	**MERIAN** **Brazil Current Shipping Corp.** Komrowski Befrachtungs- kontor K.G. Monrovia Liberia	**7 518** 4 327 12 585 **11 067** 7 068 15 528	GL	**1968** Luebecker Flender-Werke AG. —Luebeck (575) 168,03(BB) 22,97 7,989/9,018 160,03 22,86 12,40 F 15,0 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened Str. heavy cargoes 5 Ho ER G.24 263 B.22 397 TEU 408 C. Ho 230/20' (40') C.Dk 178/20' (40') 5 Ha (stl) (12,6 × 8,0) (12,8 12,8 19,2 12,8 × 10,5) ER Der 1(50) 2(32) 18(5-10)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 385kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 1 176,0t (hvf)-36,0pd 18,5kn
7012208 TCWL 4043 Df Esd Gc Rdr RT	**MERIC** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**9 042** 5 487 13 111	✠**100A1** SS 4/85 ✠**LMC** EL Z 2⅛"U2 FN 4530	**1970-8** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (155) 154,24(BB) 19,82 9,341 142,22 19,78 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 ER 23,2 7 TwD G.18 143 B.16 827 6 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. 18kn
7930084 3EKB4 17133-YJ Df Esd Gc Rdr RT	**MERIDA** ex Methoni-85 **Precious Steamship S.A.** Panama Panama	*37 288* *18 807* 63 797	NK (AB)	**1981** Oshima Shipbuilding co. Ltd. —Nagasaki (10050) 228,61(BB) 32,29 12,786 219,62 32,21 18,42 1 dk rf nil	**M Tanker** SBT 9 Ta ER L.(oil) 73 174	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 690kW 450V 60Hz a.c. 15,75kn
8322753 OWDM 2940 Df Esd Gc Rdr RT	**MERIDA** ex Mercandian Arrow-86 **K/S Merc-Scandia XXXXIII** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 334	NV	**1986** Frederikshavn Vaerft A/S —Frederikshavn (416) 160,51(BB) 22,51 6,651 148,37 20,76 12,37 2 dks rf 699	**M RoRo Cargo** Side door/ramp (s.aft) Stern door/ramp Mchy.aft B.27 286 TEU 558 C. 558/20'	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 3 × 312kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-23,0pd 16kn
7380784 A8VF 5314 Df Esd Gc Pfd Rdr RTm/h	**MERIDIAN** **Ocean Luna Shipping Ltd.** Monrovia Liberia	*37 413* *12 685* 46 243	NK	**1975** Nipponkai Heavy Ind. Co. Ltd. —Toyama (177) 198,00 32,21 11,226 187,99 32,19 21,49 P 36,0 1 dk	**M Wood-chip Carrier** 6 Ho 27,2 24,4 25,4 20,8 25,4 22,4 ER G.88 010 HeCls. B 6 Ha (stl) (12,8 16,0 16,0 11,2 16,0 12,8 × 15,2) ER 3W Cr 3(12,5)	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1800kW a.c. Fuel 305,0t (d.o.) 2 295,0t (hvf)-52,0pd 15kn
7045920 M-30359 Df Esd Gc Rdr RT	**MERIDIAN** ex MB-7025 **U.S.S.R.** U.S.S.R.	**233** 4 92	(RS)	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7025) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
8416528 Esd Gc Pfd Rdr RTv	**MERIDIAN** **Government of The Republic of Trinidad & Tobago (Ministry of Agriculture Hydrographic Survey Unit)** Port of Spain Trinidad & Tobago	**100** 13 14		**1985** McTay Marine Ltd.—Bromborough (60) 22,00 6,51 1,501 20,96 6,28 2,95 1 dk	**TM Research** Hydrographic Survey Launch	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 886bhp (652kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 110V 60Hz a.c. Fuel 8,5t (d.o.) 12,5kn
6602563 HQMK5 Df Esd Rdr RTm/v	**MERIDIAN I** ex Edina-74 **Gerhard Brzoska** Heinecke & Co. Honduras	T.Mk **299** 200 580	GL	**1965** N.V. Scheeps. "Westerbroek" —Westerbroek (185) 57,94 8,84 2,871 53,88 8,74 4,86 2 dks len 70	**M General Cargo** 1 Ho 36,8 ER G.576 B.542 1 Ha (stl) (19,9 × 6,0) ER	Oil 4SA 6Cy. 250 × 350 415bhp (305kW) Motorenw. Mannheim A.G. (MWM) West Germany 9,75kn
8111881 DFYO Df Esd Gc Rdr RTm/h/v	**MERIDIAN II** **Gerhard Brzoska K.G.** Heinecke & Co. Stade Federal Republic of Germany	**499** 317 1 540	GL	**1981** Schiffsw. Hugo Peters—Wewelsfleth (588) 82,48 11,33 3,271 76,82 11,31 5,41 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha (stl) (49,9 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,75kn
6405367 DNEF Df Esd Rdr RTm/v	**MERIDIAN III** ex Gerd-83 ex Walter Behrens-76 **Reederei Ursula Brzoska** Heinecke & Co. Hamburg Federal Republic of Germany	**424** 274 900	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (482) 58,60 9,43 3,750 52,91 9,40 5,90 P & B 35,7 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 37,4 ER G.1 574 B.1 430 2 Ha (8,7 × 5,4) (19,2comb. × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
8609395	**MERIDIANO** **Sociedade de Pesca do Miradouro Ltda.** Portugal	**125** — 85		**1986** Est. Sao Jacinto S.a.r.L.—Aveiro (163) 3,001 22,13 7,36 3,51 1 dk	**M Fishing**	Oil 600bhp (441kW) Poyaud-S.S.C.M. Surgeres
7222047 CNFK Df Esd Gc Rdr RT	**MERIEM** ex Eco Sado-81 ex Merc Asia-73 **Maghreb Navigation S.A.** Casablanca Morocco	T.Mk **499** 321 1 306	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (329) 76,61 (BB) 12,30 3,471 68,00 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 180 B.2 884 TEU 66 C. 66/20' 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshav Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn

6710956 VJDK 196970 Esd Rdr RT	**MERINDAH PEARL** **Richey Fishing Co. Pty. Ltd.** Devonport, Tas. Australia	**195** 87 —	✠Classed LR until 25/5/84	**1967**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (36) 33,33 7,14 2,979 27,79 6,71 3,18 RFD 5,2 rf 508 BK 76 conv Pearl-shells Carrier 83	**TM Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 470bhp (346kW) ✠ NE 5/72 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 415V 50Hz a.c. Fuel (d.o.) 11kn
6232751 HPOZ 9712 -79A Esd Rdr RTv	**MERINGA** **Granadamar S.A.** Seatrader S.A. Panama Panama	**4 608** 2 552 7 676	**✠100A1** CS 3/82 **✠LMC** EL y $2\frac{1}{16}$"SQ FN 2967	**1958**-12 Hall, Russell & Co. Ltd. —Aberdeen (865) 125,43 16,31 7,220 117,35 16,16 9,12 P 29,9 F 11,0 1 dk RW rf 76 DK fwd NS 10BH WB2166t incl. DTsa380t f369t	**M General Cargo** 4 Ho 3,4DT 18,5 1,3DT 17,8 1,3DT 17,8 1,3DT 18,5 ER G.9 040 B.7 849 4 Ha (stl) (13,2 × 9,1) (13,2 13,2 13,2 × 10,6) ER Der 2(2)	Oil 2SA 4Cy. 520 × 2160 3 000bhp (2 207kW) Doxford Ailsa SB. Co. Ltd. Troon AuxB 100lbf/in² (6,9bar) Gen 2 × 250kW 1 × 125kW 220V d.c. Fuel 292,5t (hvf) 12,5kn
7230525 SVDE 8366 Df Esd Gc Pfd Rdr RT	**MERINI** ex Sankostar-83 **Rubystar Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**20 713** 13 992 38 050	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (320) 180,60(BB) 27,64 12,074 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Vehicles 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 HeCls. B 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 276,5t (d.o.) 2 562,5t (hvf)-48,5pd 14,5kn
6232763 VJKY 152402 Esd Rdr RT	**MERINO** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Launceston, Tas.* Australia	**549** 220 585	(AB) ✠Classed LR until 1/66	**1949**-10 Scott & Sons—Bowling (389) 57,00 10,11 3,328 51,97 10,06 5,62 P 14,7 B 6,4 1 dk & S dk rf nil conv General Cargo 69	**M Factory Ship** OSD Shellfish Storage Ref 2 Ho ER G.1 387 2 Ha (7,3 10,5 × 4,3) ER 6W Der 2(4)	Oil 2SA 4Cy. 340 × 570 680bhp (500kW) British Polar Engines Ltd. Glasgow Gen 3 × 55kW Fuel 90,0t 10kn
5196660 DZZW/ H9ML 226614 Df Esd Gc Rdr RTm/h/v	**MERINO EXPRESS** ex Cap Farina-76 ex Caribbean Express-74 ex Kreon-73 **Vroon Shipping (Liberia) Ltd.** Vroon B.V. Manila Philippines	T.Mk **2 350** 677 3 836 **3 761** 1 704 4 833	**✠100A1** CS 4/81 **✠LMC** EL v 2"SQ FN 2547	**1960**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (744) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 66 conv Ref General Cargo 76 5BH WB671t incl. FTf95t, DTa118t DTf355t	**M Livestock Carrier** Mchy.aft	Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 648kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 120lbf/in² (8,3bar) Gen 3 × 130kW 220V d.c. Fuel 154,5t (hvf) 16kn
5071688 LMXA 11793 Df Pfd Rdr RT	**MERITA** ex Lisa-73 ex Christian-65 ex Hansa-61 ex Tempo-56 ex Julia-48 **Odd Stamnes** Bergen Norway	**296** 168 437	NV	**1938** J. J. Sietas Schiffs.—Hamburg (326) 41,46 6,84 3,252 39,50 6,79 3,31 P 11,9 F 6,1 1 dk RW rf 51	**M General Cargo** G.566 B.538 2 Ha (8,0 0,6 × 4,5) ER 2W Der 2(2,5)	Oil 2SA 8Cy. 165 × 178 sr geared to sc. shaft 500bhp (368kW) E made44 refitted65 General Motors Corp. Cleveland, Oh Gen 1 × 10kW 1 × 4kW 110V d.c. Fuel 10,0t (d.o.)-2,0pd 8,5kn
8011756 PPWA RTv SatCom	**MERITY** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil Sat Comm ID 1550106/MRTY	*16 281* *7 646* 24 105	BV	**1983** Ch. du Nord et de la Mediterrane —Dunkerque (316) 172,14 24,85 9,734 163,02 24,81 13,52 1 dk	**M Tanker** Chemical 24 Ta ER L.28 740	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 480,5t (d.o.) 2 078,0t (hvf)-42,5pd 14,5kn
7130074 EWXE M-31571 Df Esd Rdr RT	**MERKAB** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**632** 219 398	RS	**1971** .............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7212248 TFAH 1270 Df Esd Gc Pfd Rdr RT	**MERKUR** ex Bjarni Benediktsson **Baejarutgerd Reykjavikur** Reykjavik Iceland	**969** 321 793	**✠100A1** SS 5/82 stern trawler Ice Class 2 **✠LMC** EL M $1\frac{1}{4}$"U2 FN 1133	**1972**-12 Ast. Luzuriaga S.A.—Pasajes (111) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 820bhp (2 074kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena db 8kgf/cm² (7,9bar) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
6232816 Df Esd RT	**MERKUR**	**400** 249 575		**1950** Flensburg Masch. Johannsen & Sorensen—Flensburg (106) 47,40 7,52 3,302 42,52 7,47 3,76 P 9,2 F 5,5 1 dk RW len 52	**M General Cargo** 1 Ho 28,9 ER G.826 B.751 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 11,0t 9kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
8131582 ELBD9 7036 Df Esd Gc Pfd Rdr RTm/h/v	**MERKUR BAY** ex Hapag-Lloyd Pampa-86 ex Andean Condor-86 ex Merkur Bay-86 **Merkur Bay Shipping Corp.** Monrovia Liberia	T.Mk **5 561** 3 433 — **8 831** 5 723 12 720	NV	**1981** VEB Schiffswerft "Neptun"—Rostock (437) 150,20(BB) 21,06 7,719/9,065 139,83 21,01 11,31 F - 2 dks	**M General Cargo** 3 Ho 4 TwD ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
8310877 ELEA5 7634 Df Esd Gc Rdr RTm/h/v SatNav	**MERKUR BEACH** ex Hapag-Lloyd Planalto-87 ex Merkur Beach-86 **Merkur Beach Shipping Corp.** Monrovia Liberia	*10 383* *5 584* 12 720	**✠100A1** Ice Class 1A container cargoes in holds and on upper deck and hatch covers, certified container securing arrangements **✠LMC** **UMS** EL Bt 550,0/62,0U2(a) FN 4547	**1984**-10 VEB Schiffswerft "Neptun" —Rostock (451) 150,17(BB) 21,11 9,051 140,67 21,01 11,31 P 29,3 F 40,9 2 dks rf nil DK in way of Nos. 1, 2 & 3 cargo holds 5BH to U dk WB4135T incl. STs in holds 1743T	**M General Cargo** pt higher tensile steel 3 Ho 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 855 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt AuxB (Comp) 8,1kgf/cm² (8,0bar) Gen 2 × 560kW 1 × 400kW 390V 50Hz a.c. Fuel 165,0t (d.o.) 1 050,0t (hvf)-31,5pd 17kn

8310865 ELDV6 7595 Df Esd Gc Rdr RT	**MERKUR DELTA** **Merkur Delta Shipping Corp.** Monrovia Liberia	*10 383* *5 584* 12 680	**✠100A1** Ice Class 1A container cargoes in holds and on upper deck and hatch covers certified container securing arrangements **✠LMC** **UMS** EL Bt 550,0/62,0U2(a) FN 4547	**1984**-7 VEB Schiffswerft "Neptun" —Rostock (450) 150,17(BB) 21,11 9,067 140,67 21,01 11,31 P 29,3 F 40,9 2 dks rf nil DK in way of Nos. 1, 2 & 3 cargo holds 5BH to U dk WB4033T incl. STs in holds 1700T	**M General Cargo** pt higher tensile steel 3 Ho 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 855 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt AuxB (Comp) 8,1kgf/cm² (8,0bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 165,0t (d.o.) 1 050,0t (hvf)-31,5pd 17kn
8213469 ELBZ7 7210 Df Esd Gc Pfd Rdr RTm/h/v	**MERKUR LAKE** **Merkur Lake Shipping Corp.** Monrovia Liberia	**5 448** 3 306 9 425	NV	**1982** VEB Schiffswerft "Neptun"—Rostock (440) 150,20(BB) 21,06 9,065 140,67 21,01 11,31 2 dks	**M General Cargo** Ice strengthened 3 Ho 4 TwD ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 7 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
6722454 UNLM M-3083 Df Esd Rdr RT	**MERKURIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**699** 262 341	RS	**1963** .............U.S.S.R. 54,26 9,48 3,830 49,99 9,22 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7391692 UVCF Esd Gc Pfd Rdr RT	**MERKURIY** ex Sea Crystal-79 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**299** 87 295	**✠100A1** SS 6/83 tug **✠LMC** EL I $\frac{15}{16}$"U2 FN 480	**1975**-1 Brodogradiliste "Tito"—Macvanska Mitrovica (920) 39,45 10,14 4,611 32,16 9,61 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
8035104 M-39726	**MERKURIY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1982** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7945833	**MERKURIY** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1981** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
8227331 M-36773	**MERKURIY** **U.S.S.R.** U.S.S.R.	**106** 32 14	RS	**1983** .............U.S.S.R. ... ... 1 dk	**TM Ferry**	2 Oil ....
6514534 OBDD Df Esd Gc Rdr RT	**MERKURY** **Piscis S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 303** 941 1 410	PR	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/18) 83,01 13,82 5,501 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7314618 LZPB 61/1 Df Esd Pfd Rdr RT	**MERKURY** **Varna Port Authority** Varna Bulgaria	**132** — 42	BR	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (2827) 26,42 8,03 2,780 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 64kW 380V a.c. 10kn
7116743 ESKF M-30401	**MERKYS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**199** 62 78	RS	**1969** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,810 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.102 1 Ha (stl) (1,5 × 1,3) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7037911 ESBK M-29297 Df Esd Rdr RT	**MERLANG** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**680** 252 315	RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ice strengthened 2 Ho B.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
7813145 DFLK Df Esd Gc Rdr RTv	**MERLE** **Partenreederei m.s. "Merle"** Reimer Glusing Cuxhaven Federal Republic of Germany	T.Mk **211** 145 593	GL	**1980** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8004) 49,81 9,22 2,850 46,21 9,20 4,30 P 13,8 F 6,4 2 dks	**M Tanker** 8 Ta ER L.(oil) 780	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 10,5kn
5390216 WB4507 207981 Df Gc Rdr RTv	**MERLE M. McCURDY** ex William B. Dickson-69 **Kinsman Lines Inc.** Wilmington, De United States of America	**7 869** 6 271 12 701	AB	**1910** Great Lakes Eng. Works—Ecorse, Mi (75) 183,19 17,73 6,443 179,38 17,68 9,76 F 13,8 1 dk R	**S Bulk Carrier** 4 Ho 34,4 32,9 32,9 37,4 ER G.15 951 B.14 952 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 965 & 1653 × 1067 1 800ihp (1 324kW) Gt. Lakes Eng. Works Detroit, Mi Gen 2 × 60kW Fuel 406,5t (c) 9,5kn
8411190 DPMK 14580 Df Esd Gc Rdr RTm/h/v SatNav	**MERLIN** **Klaus Tom Worden Reederei m.s. "Merlin" K.G.** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	*2 696* *1 117* 2 934	GL	**1985** Buesumer Werft G.m.b.H.—Buesum (2026) 92,51 (BB) 13,85 4,480 86,85 13,81 6,81 F 8,3 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,7 ER G.5 150 TEU 166 C.Ho 108/20' (40') C.Dk 58/20' (40') 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 945bhp (695kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 270kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 74,5t (d.o.) 240,0t (hvf)-6,0pd 11,5kn

8327313 HO6536 1231 4-82 RT	**MERLIN 10** ex Kiku Maru-82 **Merlin Shipping & Trading Pte. Ltd.** Panama Panama	**169** 49 89	NK	**1974** Watanabe Zosen K.K.—Hakata 27,21 2,801 24,52 7,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 420 Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW a.c.
8333324 382600 Rdr	**MERLION I** **Hong Lam Marine Pte. Ltd.** Singapore Singapore	**499** 329 935	NK	**1969** K.K. Hatayama Zosensho—Yura 53,65 3,999 49,89 8,81 4,40 P 14,7 F 7,7 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Akashi
7108021 9V3002 382471 Gc Rdr RT	**MERLION II** ex Tachibanasan Maru-82 **Hong Lam Marine Pte. Ltd.** Singapore Singapore	**992** 570 2 007	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (601) 72,65 10,52 5,169 67,82 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 337	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 83,5t-5,0pd 11,5kn
6607135 CLFT Df Esd Gc Rdr RT	**MERLUZA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (151) 52,02 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 3,7 × 3,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 298,5t (d.o.) 15kn
8212207 D3R2308 RT	**MERMA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	BV	**1983** Ast. y Varaderos Gumersindo Paz—La Grana (229) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd In.146	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
7620768 9VRP 383380 Df Esd Gc Rdr RT	**MERMAID** ex Ohm Mariana-86 ex Peony-85 ex Pan Asia Tiga-80 **Mi Fong Trading Pte. Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	*3 920* *2 334* 6 382	BV	**1976** Higaki Zosen K.K.—Imabari (180) 105,54 6,701 98,61 16,34 8,41 P 24,4 1 dk	**M General Cargo** 2 Ho 37,4 36,2 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 132kW 445V 60Hz a.c. 12,5kn
8504181 DPLM Df Esd Gc Rdr RTm/h/v SatNav	**MERMAID** **m.s. "Mermaid" Eicke Schiffahrts KG** Hamburg Federal Republic of Germany	*1 856* *959* 2 200	GL	**1985** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (723) 80,73 12,65 4,180 75,21 12,62 5,31 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 182 TEU 102 C.Ho 62/20' (40') C.Dk 40/20' (40') 1 Ha (stl) (51,3 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 155bhp (850kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 104,0t (d.o.)-5,0pd 10,5kn
7650969 H8LT 8675-YJ RT	**MERMAID** ex Koei Maru No. 2-79 **Panas Shipping Co. Ltd.** Panama Panama	**498** 242 1 100		**1968** Okayama Zosen K.K.—Hinase 54,62 4,120 49,61 9,20 4,60 1 dk	**M General Cargo** G.957 B.848 1 Ha (26,3 × 6,1) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 12,75kn
8223713 JE2640 126599	**MERMAID** **Ajishima Line K.K.** Ishinomaki, Miyagi Pref. Japan	**116** — 39		**1983** K.K. Murakami Zosensho—Ishinomaki (1123) 30,51 26,50 7,21 2,80 1 dk	**M RoRo Cargo/Ferry** —dk P	Oil 4SA 6Cy. 185 × 230 geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7739351 WYB9 446 590315	**MERMAID** **Mermaid Shrimp Co. Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7233321 ELCK5 7296 Df Esd Gc Pfd Rdr RTm/h/v	**MERMAID ACE** ex Daishin Maru-82 **S.K.K. Marine Co. Ltd.** Monrovia Liberia	**3 994** 2 231 3 289	NK	**1972** Hashihama Zosen—Imabari (332) 130,59 18,34 6,341 118,01 18,29 8,11 3 dks RW	**M RoRo Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW 445V a.c. Fuel 109,0t (d.o.) 1 106,0t (hvf)-28,5pd 17kn
8101795 KUS6437 643740 Df Esd Gc Rdr RT	**MERMENTAU** **Gulf Coast Trailing Co.** Houma, La United States of America	**801** 801 2 470	AB	**1981** Twin City Shipyard Inc.—St. Paul, Mn (668) 60,61 3,947 60,00 12,40 4,98 1 dk rf nil	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 19.8 Mchy.aft Hopper 1 000 2 sandpumps each 352kW (472bhp)	2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & dr geared to sc. shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW a.c. 2 Directional propellers 8,25kn
7215862 WC2952 257540 RT	**MERMENTAU** **New Smith Meal Co. Inc.** New York, NY United States of America	**199** 135 —		**1949** Fish Meal Co.—Beaufort, NC *37,10* 6,28 3,00 1 dk	**Wood M Fishing**	Oil 400bhp (294kW) U.S.A.
5171115 C6BB3 399822 Df Esd Gc Rdr RTm/v SatCom	**MERMOZ** ex Jean Mermoz-70 **Chargeurs Savamo** Nouvelle Compagnie de Paquebots Nassau Bahamas Sat Comm ID 1110244/FOSX	**13 804** 7 498 3 459	BV	**1957** Ch. de l'Atlantique—St. Nazaire (D17) 162,01 19,82 6,401 149,99 19,75 13,16 3 dks RW rf 203 len 70 conv Passenger/General Cargo —	**TM Passenger Ship** 757bth P 1 Ho 19,2 1 Ha (stl) (6,1 × 4,2) 2W Der 2(5)	2 Oil 2SA each 7Cy. 620 × 1150 10 622bhp (7 813kW) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 525kW 400V 50Hz a.c. 1 × 500kW 440V 50Hz a.c. Fuel 188,0t (d.o.) 808,0t (hvf) 17kn
6525894 COIP Df Esd Gc Pfd Rdr RT	**MERO** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 670	BV	**1966** Maritima de Axpe S.A.—Bilbao (7) 52,02 9,02 3,753 49,61 9,01 4,25 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 291,0t (d.o.) 13kn
5232919 EBWV 7843 Df Esd Pfd RT	**MERO** **Aramar S.A.** Vigo Spain	**200** 100 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (238) 32,52 6,38 3,709 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 210 × 300 352bhp (259kW) Gebr. Stork & Co. N.V. Hengelo Fuel 53,0t (d.o.) 10,75kn

8113097 C-780	**MERO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**136** 61 120	BV	**1984** Ast. Gondan—Puerto de Figueras (217) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd In.146	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
6413912 5BCJ 707121 Df Esd Rdr RTm	**MEROIL B** ex Leda-84 ex Booms-82 ex Eminentia-81 ex Metco-74 **Meroil Shipping Ltd.** Limassol Cyprus	**499** 257 1 036	(HR) (NV)	**1964** Seutelvens Verksted—Fredrikstad (85) 61,75 9,02 3,836 57,00 9,00 3,97 P 19,2 Trunk 25,3 F 12,5 1 dk rf 208	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 1 × 18kW 220V 50Hz a.c. Fuel 65,0t (d.o.)-2,5pd 11kn
5264766 9WAX 324809 Df Esd RTm	**MEROWAH** ex Oribi-71 ex Kong Dag-58 **Independent Airlines (Malaysia)** Labuan Malaysia	**1 229** 526 2 032	(AB)	**1949** George Brown & Co. (Marine) Ltd. —Greenock (245) 80,17 12,20 5,081 74,68 12,15 5,11 1 dk & S dk RW rf 152	**M General Cargo** OSD 6P 3 Ho 12,2 15,7 ER 18,5 G.3 381 B.3 190 3 Ha (6,5 9,3 × 4,8) ER (11,1 × 4,8) 8W Der 6(5)	Oil 2SA 8Cy. 345 × 580 1 400bhp (1 030kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 60kW 1 × —kW 220V d.c. Fuel 146,5t (d.o.) 12kn
8329610 YBXA	**MERPATI** **P.T. Maprodin** Jakarta Indonesia	**273** 202 —	KI	**1971** Kanasashi Zosensho—Japan 36,61 7,21 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 360 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8119467 9WGB 325129 Df Esd Gc Rdr	**MERPATI** **Government of Malaysia (Director of Marine - Sarawak)** Kuching Malaysia	**246** 58 —	✠Classed LR until 8/2/85	**1983**-9 Brooke Dockyard & Eng. Works Corp.—Kuching (119) 36,58 8,11 1,766 33,36 7,93 3,05 1 dk rf 521	**TM Research** Hydrographic Survey Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 with clutches & sr reverse geared to sc. shafts 460bhp (338kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 145kW 415V 50Hz a.c. Fuel 21,5t (d.o.)
8037619 623419	**MERRIE JO II** **Joe Alcoke** Beaufort-Morehead City, NC United States of America	**179** 122 —		**1980** Harrison Boats Inc.—Arapahoe, NC *25,70* 7,35 3,59 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 830bhp (611kW) Caterpillar Tractor Co. Peoria, Illinois
8136465	**MERRY No. 2** ex Keisho Maru No. 101-82 **Inter Fleet Enterprise Pte. Ltd.** Thailand	**129** 31 —		**1972** ....Japan 2,601 24,01 7,21 3,20 1 dk	**M Tug**	Oil Japan
5232945 311936 Esd Pfd Rdr RT	**MERRY WIDOW** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**127** 83 —		**1960** A. F. Theriault & Son—Meteghan, N.S. *26,31* 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 127 × 142 440bhp (324kW) General Motors Corp. Detroit, Mi
6700640 H8FT 10120-80A Df Esd Gc Pfd Rdr RTm/h/v	**MERRYLAND** ex Cactus Queen-79 ex Bergeborg-72 **Pylades Compania Naviera S.A.** Panama Panama	**71 337** 53 679 152 035	AB (NV)	**1966** Hitachi Zosen—Sakai (4054) 279,00(BB) 44,25 17,857 265,69 44,20 22,92 P 50,6 F 26,6 1 dk rf 51	**M Tanker** Storage 17 Ta ER L.(oil) 179 219 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 25 200bhp (18 536kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 780kW 450V 60Hz a.c. Fuel 8 831,5t (hvf)-96,5pd 16kn
5233121 PFYI 01840-12881 Esd Rdr RTv	**MERSEY COMPASS** **Van den Herik Materieel B.V.** Van den Herik's Aannemingsbedrijf Sliedrecht Netherlands	**2 083** 926 2 352	✠Classed LR until 5/2/82	**1961**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (432) 83,80 14,71 4,687 79,51 14,18 5,80 1 dk RW rf nil	**TD-E Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 23,0 Mchy.aft Cr 4(7,5)	3 Vee Oil 4SA each 16Cy. 248 × 267 total 6 000bhp (4 413kW) driving 3 gen. each 940kW 500V d.c. connected to 2 elec. motors each of 1 750shp (1 287kW) (CC) & sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 3 × 450kW 460V d.c. Fuel 117,0t (d.o.) 13kn
6803545 326134	**MERSEY ENTERPRISE** **Mersey Enterprises Ltd.** Lunenburg, N.S. Canada	**168** 69 —		**1967** Snyder Shipyards Ltd.—Dayspring, N.S. *27,92* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 640bhp (471kW) Fairbanks Morse & Co. Beloit, Wi 10kn
8521672 GHPK 704483 RT	**MERSEY MAMMOTH** **UBAF Bank Ltd.** Liverpool United Kingdom	*1 793* *537* —	**100A1** Class Contemplated FN 1590	**1986** Scheepswerf Ravestein B.V.—Deest (230) 3,001 57,74 23,00 4,53 1 dk	**D-E Crane Pontoon**	2 Oil total 1 050bhp (772kW) driving gen. connected to elec. motors Ruston Ruston Diesels Ltd. Newton-le-Willows
7924308 GBZJ 839177 Esd Gc Pfd Rdr RT	**MERSEY MARINER** **Midland Montague Leasing Ltd.** Mersey Docks & Harbour Co. Liverpool United Kingdom	**2 191** 1 071 2 764	**✠100A1** SS 5/85 hopper dredger extended protected waters service **✠LMC** EL O 412,5/34,0U2(a) FN 1600	**1981**-6 Robb Caledon Shipbuilders Ltd. —Leith (529) 78,69 15,93 5,501 73,51 15,51 6,25 1 dk rf nil 5BH WB376T	**TM Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 30.0 Mchy.aft Hopper 1 900 Cr 4	Oil 4SA 6Cy. 317 × 368 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 111kW 415V 50Hz a.c. Thw. thrust propeller 12,5kn
5233080 187166 RTv	**MERSEY No. 41** **John Willment Marine Ltd.** Liverpool United Kingdom	**1 364** 623 1 404	**✠100A1** SS 9/81 hopper dredger **✠LMC** EL o FN 1211	**1957**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (419) 71,33 12,81 4,407 68,74 12,35 5,26 1 dk RW rf nil 4BH WB110t	**TM Hopper/Dredger** Grab-dredger Bottom doors Hopper 1372T Mchy.aft Cr 3(5,5)	2 Oil 4SA each 6Cy. 381 × 508 with hydraulic couplings & reverse reduction geared to sc. shafts 2 340bhp (1 721kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 250kW 220V d.c. Fuel 32,5t (d.o.) 12kn
			LAID UP — SURVEYS OVERDUE 9/85			
5126706 VOGW 194565 Df Esd Pfd Rdr RT	**MERSEY SEVEN** ex Gaultois-70 **m.v. Mersey Seven Ltd.** Liverpool, N.S. Canada	**204** 122 —		**1952** Newfoundland Shpyds—Clarenville, Nfl. 31,70 7,12 4,268 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) E made66 fitted72 Lister Blackstone Ltd. Stamford Fuel (d.o.)
7628485 GWUB 364442 RT	**MERSEY TRADER** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**496** 360 1 000		**1977** McTay Marine Ltd.—Bromborough (25) 42,50 9,91 4,098 39,60 9,50 4,78 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

8201545 GCWM 389224 RT	**MERSEY VENTURE** **Midland Montague Leasing Ltd. & Forward Leasing (G.B.) Ltd.** Mersey Docks & Harbour Co. Liverpool United Kingdom	*2 647* *794* 3 166	**✠100A1** hopper dredger for harbour and estuary service on the coasts of the United Kingdom with the occasional ballast voyages between service stations **✠LMC** EL (S) 440,0/38,0U3(a) FN 1734	**1983**-5 Appledore Shipbuilders Ltd. —Appledore (136) 82,40 16,41 5,201 76,99 16,01 6,51 1 dk 4BH WB382T	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20.0 1 Ho 24,5 ER Hopper 2 200 1 sandpump 956kW (1300bhp)	2 Oil 4SA each 6Cy. 350 × 368 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 200bhp (3 089kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 168kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 156,5t (d.o.)
7911040 VY2577 392610 Esd Gc Pfd Rdr RT	**MERSEY VIKING** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	**1 006** 600 —	(NV)	**1980** Kaarbos M/V A/S—Harstad (93) 53,55 46,26 10,61 4,60 F - 2 dks rf 1245 BK 119	**M Fishing** Stern Trawler Processing Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 2 640bhp (1 942kW) Normo A/S Bergens M/V Bergen Gen 1 × 930kW 2 × 198kW 440V 60Hz a.c.
5233169 TCYZ 3392 Df Esd Gc Pfd Rdr RTm	**MERSIN** ex Faust-62 **Marmara Transport A.S.** Istanbul Turkey	**11 312** 6 661 17 408	**✠100A1** SS 5/83 oil tanker **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 4949	**1955**-6 Bremer Vulkan A.G.—Bremen-Vegesack (845) 165,18 20,91 9,170 153,50 20,81 11,43 P 32,7 B 13,2 F 21,7 1 dk rf nil 14BH WB791t incl. DTf510t	**M Tanker** 10bth P 27 Ta ER L.(oil) 22 670	Oil 2DA 6Cy. 720 × 1200 6 500bhp (4 781kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 2 WTAuxB 199lbf/in^2 (13,8bar) e(ex.g) 199lbf/in^2 (13,8bar) Gen 3 × 220kW 230V d.c. Fuel (d.o.) 14,5kn
8122983 Df Esd Gc Pfd Rdr RT	**MERSKSEN** ex Seven Shoun-86 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Arzew Algeria	**3 488** 1 955 6 150	NK	**1981** Shinhama Dock K.K.—Anan (731) 105,39(BB) 6,751 97,19 16,01 8,01 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.6 481	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 500kW 445V 60Hz a.c. Fuel 91,0t (d.o.) 445,0t (hvf)-12,0pd 12,5kn
6871138 UJFE M-24294	**MERSRAGS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**264** 94 138	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,0) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
7301348 9MSK RT	**MERU** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**154** 120 —	✠Classed LR until 3/10/75	**1973**-6 Westbank Shipyard Pte. Ltd. —Singapore (168) 28,15 9,91 1,220 27,06 9,15 2,29 RAD 6,8 B 2,5 1 dk rf nil	**TM Dredger** Grab-dredger Mchy.aft	2 Oil 4SA each 6Cy. 127 × 130 300bhp (221kW) Dorman Diesels Ltd. Stafford Gen 2 × 40kW 415V 50Hz a.c. 2 Directional propellers
7634862 356428	**MERUME** **Guyana Marine Foods Ltd.** Georgetown, Demerara Guyana	**105** 48 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8129474 TAFC 5112 Df Esd Gc Rdr RTv	**MERVE** **Ahmet Bedri Ince Armatorluk ve Nakliyat** Istanbul Turkey	**1 596** 1 205 3 365	AB	**1983** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (26) 79,99 15,55 5,514 74,50 14,00 6,61 P 12,5 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho each 20,2 ER G.4 190 B.3 936 2 Ha (stl) (— 19,5 × 10,3) ER 4W Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 128kW 1 × 70kW 2 × 40kW a.c. 12,5kn
7360318 FZMR 243991 Df Esd Gc Pfd Rdr RT	**MERVENT** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**607** 290 815	BV	**1974** At. & Ch. de la Manche—Dieppe (1238) 50,88 10,93 4,814 44,86 10,61 7,29 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 184,0t (d.o.) 14kn
8008280 PFYT Df Esd Gc Rdr RTm/h/v SatCom	**MERWEGAS** **C.V. Zeerederij Merwegas** Sloman-Neptun Schiffahrts A.G. Rotterdam Netherlands Sat Comm ID 1300107/PFYF	**2 700** 1 453 3 403	GL	**1981** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1018) 82,56 14,10 6,501 74,96 14,01 9,02 F 17,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta ER L.(gas) 3 232	Oil 4SA 6Cy. 370 × 400 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln 13,5kn
7713371 IBJO 224 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MERZARIO ARCADIA** **C.N.M. Compagnia di Navigazione Merzario S.p.A.** Bari Italy Sat Comm ID 1150114/IBJO	*8 904* *3 222* 9 450	**✠100A1** SS 2/84 roll on — roll off cargo ship **✠LMC** **UMS** EL Ct 550,7/52,0U3(a) FN 3755 RI	**1979**-2 Kalmar Varv A/B—Kalmar (445) 132,80(BB) 20,32 6,301 122,61 20,30 10,32 F 9,8 1 dk rf nil 3BH WB5191T incl. Nos. 1, 2, & 3 STs in hold 1147T & TwDf76T	**M RoRo Cargo** 2bth P 2 Stern doors & ramps Mchy.aft B.12 425 TEU 564 C.RoRo Dk 297/20' (40') C.Dk 297/20' (40') incl. 15 ref C.	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 200bhp (5 296kW) Pielstick Lindholmen Motor AB. Goteborg AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 1 × 560kW 4 × 197kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 274,0t (d.o.) 1 187,0t (hvf)-24,0pd 14kn
8211306 IBOO 230 Df Esd Gc Pfd Rdr RTv SatCom	**MERZARIO BRITANNIA** **C.N.M. Compagnia di Navigazione Merzario S.p.A.** Bari Italy Sat Comm ID 1150131/IBOO	*22 425* *7 142* 21 439	**✠100A1** roll on — roll off container ship **✠LMC** **UMS** EL Kt 632,5/68,0U3 FN 7357 RI	**1984**-12 Fincantieri-Cant. Nav. Italiani S.p.A.—Genova (4401) 192,62(BB) 26,55 8,468 172,80 26,51 16,06 F 12,8 2 dks rf nil 1BH extending to U dk, 3 extending to 2nd dk WB8157T incl. STs4164T	**M RoRo Cargo** Stern door & Slewing stern ramp pt higher tensile steel Mchy.aft TEU 1306 C.Ho 254/20' C.RoRo Dk 416/20' C.Dk 636/20'	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Grandi Motori Trieste Trieste AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 7,1kgf/cm^2 (7,0bar) Gen 1 × 1280kW 3 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,0t (d.o.) 1 840,0t (hvf)-32,0pd 16kn

7713383 IBJN 225 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MERZARIO FENICIA** **C.N.M. Compagnia di Navigazione Merzario S.p.A.** Bari Italy Sat Comm ID 1150115/IBJN	*9 399* *3 222* 10 270	✠100A1 SS 8/83 roll on—roll off cargo ship ✠LMC UMS EL C† 550,0/52,0U3 FN 4000 RI	**1979**-9 Kalmar Varv A/B—Kalmar (446) 140,57(BB) 20,35 6,301 130,59 20,31 10,32 F 9,8 1 dk rf nil 3BH WB5641T incl. Nos. 1, 2 & 3 STs in hold 1249T & TwDf76T	**M RoRo Cargo** 2bth P 2 Stern doors & ramps Mchy.aft B.12 425 TEU 564 C.RoRo Dk 297/20' (40') C.Dk 297/20' (40') incl. 15 ref C.	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 200bhp (5 296kW) Pielstick Lindholmen Motor AB. Goteborg AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 197kW 1 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 1 250,0t (hvf)-24,0pd 14kn
8211291 INRN 511 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MERZARIO ITALIA** **C.N.M. Compagnia di Navigazione Merzario S.p.A.** Cagliari Italy Sat Comm ID 1150125/INRN	*21 500* *6 500* 21 439	✠100A1 roll on — roll off container ship ✠LMC UMS EL K† 632,5/68,0U3 FN 7357 RI	**1984**-6 Italcantieri S.p.A.—Genova (4400) 192,62(BB) 26,55 8,470 172,80 26,51 16,06 P 11,9 B 10,1 F 12,8 2 dks rf nil 1BH extending to U dk, 3 extending to 2nd dk WB8157T incl. STs4164T	**M RoRo Cargo** Stern door & Slewing stern ramp pt higher tensile steel Mchy.aft TEU 1306 C.Ho 254/20' C.RoRo Dk 416/20' C.Dk 636/20'	Oil 2SA 6Cy. 660 × 1400 11 846bhp (8 713kW) Sulzer Grandi Motori Trieste Trieste AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,0t (d.o.) 1 840,0t (hvf)-32,0pd 16kn
7364534 TCGW 4245 Df Esd Gc Rdr RT	**MERZIFON** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**3 829** 1 927 5 799	AB	**1974** Marmara Transport—Izmit (3) 111,28 15,85 6,019 102,01 15,80 7,29 P 22,0 F 7,4 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 7 051	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shaft 2 310bhp (1 699kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 1 × 60kW 2 × 48kW a.c. Controllable pitch propeller Fuel 171,5t 12kn
7419846 PKBU Df Esd Gc Rdr RT	**MESA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**644** 205 610	(NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1331) 52,91 10,04 3,709 46,89 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Japan Fuel 68,0t (d.o.)-4,0pd 11kn
7913359	**MESA 80** **Japan Marine Machinery Development Association** Japan	**692** — 100		**1979** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (CH-1700) 35,92 3,652 31,53 17,11 5,87 1 dk	**Aluminium Alloy TM Semi-submerged Ferry** Twin Hull 446dk P	2 Oil geared to sc. shafts 8 100bhp (5 958kW) Pielstick Fuji Diesel Co. Ltd. Japan Gen 2 × 165kW a.c. 24kn
7390272 WYQ4 356 581479 Df Esd Gc Rdr RT	**MESABI MINER** **Moore McCormack Leasing Inc.** Pickands, Mather & Co. Wilmington, De United States of America	**34 728** 29 629 62 335	AB	**1977** (Aft section) American SB. Co.—Lorain, Oh (906) **1977** (Fwd section) American SB. Co.—Toledo, Oh (906) 304,81 32,09 8,532 301,91 32,01 15,24 F 12,2 1 dk	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.64 483 36 Ha (stl) (each 3,3 × 19,7) ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 16 000bhp (11 769kW) Pielstick Colt Ind. Int. Inc., Fairbanks Morse Engine Div. Beloit Gen 4 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
6913390 EBRS 779 Df Esd Rdr RT	**MESANA** **Extramar S.A.** Bilbao Spain	**674** 344 1 082	✠100A1 SS 9/85 ✠LMC EL J 1"U2 FN 769	**1969**-6 Ast. Celaya—Bilbao (113) 59,52 10,24 3,836 53,01 10,20 4,30 P 12,5 F 6,8 1 dk rf 102 3BH WB280t	**M General Cargo** 1 Ho 34,8 ER G.1 378 1 Ha (stl) (29,0 × 5,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 48kW 380V 50Hz a.c. 12kn
8416358 M-27715	**MESHADI AZIZBEKOV** **U.S.S.R.** U.S.S.R.	**5 944** 2 070 7 410	RS	**1984** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 147,02 5,301 138,03 17,42 7,52 1 dk	**TM Tanker** Mchy.aft	2 Oil 4 160bhp (3 060kW) Poland
6904715 D5SK 6601 Df Esd Gc Rdr RTm/h/v	**MESIS** ex Kuwait Horizon-79 **Mesis Maritime Corp.** Monrovia Liberia	**8 812** 6 034 15 084	✠100A1 CS 11/83 strengthened for heavy cargoes ✠LMC EL A† 2$\frac{5}{16}$"U2 FN 4302	**1969**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2053) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4760t incl. DTf635t Topside tanks in holds 1552t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi NAuxB (Comp) 12/77 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 1 134,0t (hvf) 13kn
7723211 CNOG 6-712 Df Esd Gc Pfd Rdr RT	**MESK AL LIL** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 —	BV	**1979** At. & Ch. de la Manche—St. Malo (1272) 34,90 3,644 30,36 8,34 4,47 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Fuel 75,0t (d.o.) 12,5kn
7708649 ETMB Df Esd Gc Pfd Rdr RT	**MESKEREM** ex Dana Optima-84 ex Optima-84 ex Nopal Optima-83 ex Dana Optima-79 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **1 599** 835 3 620	NV	**1978** Helsingor Vaerft A/S—Helsingor (417) 105,62(BB) 18,98 4,968 96,02 18,80 12,35 2 dks rf 648 conv Pallets RoRo Cargo 84	**M RoRo Cargo/Livestock Carrier** Side door/ramp (s) Stern door/ramp 1 Ho 44,9 ER B.9 770 TEU 274 C.RoRo Dk 126/20' C.Dk 148/20'	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 500,0t (d.o.)-15,0pd 15,25kn
7032595 ESHH M-27404 Df Esd Gc Rdr RT	**MESKUPAS ADOMAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 351** 1 087 1 518	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,5 1,5 × 1,5) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
8304464 9WGR 325145 Rdr RT	**MESRA I** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**200** 69 500	AB	**1983** Yong Hing Shipyard Co.—Sibu, Sarawak (YH53) 30,00 2,312 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW a.c. Thw. thrust propeller fwd 15kn

8304452 9WGS 325146 Rdr RT	**MESRA II** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**200** 69 500	AB	**1983** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (108) 30,00 2,312 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW a.c. Thw. thrust propeller fwd 15kn
8304440 9WGV 325149 Rdr RT	**MESRA IX** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**200** 69 500	AB	**1983** Far East Shipyard Co. Sdn. Bhd. —Sibu, Sarawak (FE93) 30,00 2,310 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW a.c. Thw. thrust propeller fwd 15kn
8022535 9WGP 325143 Gc Rdr RTh/v	**MESRA V** ex Mutiara V-86 **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**203** 15 —	AB	**1981** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (101) 28,22 2,210 27,51 7,61 3,31 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 38kW 418V 50Hz a.c. Directional thrust propeller fwd 14kn
8304476 9WGT 325147 Rdr RT	**MESRA VII** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**200** 69 500	AB	**1983** Yong Hing Shipyard Co.—Sibu, Sarawak (YH54) 30,00 2,312 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW a.c. Thw. thrust propeller fwd 15kn
8304438 9WGU 325148 Rdr RT	**MESRA VIII** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**200** 69 500	AB	**1983** Far East Shipyard Co. Sdn. Bhd. —Sibu, Sarawak (FE92) 30,00 2,310 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW a.c. Thw. thrust propeller fwd 15kn
8331259 325163 Rdr RT	**MESRA X** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**125** 34 —	AB	**1984** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (S-112) 2,312 22,76 6,71 3,05 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 130 × 150 sr geared to sc. shafts 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 24kW a.c. 10,5kn
8331261 325164 Rdr RT	**MESRA XI** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**125** 34 —	AB	**1984** Yong Hing Shipyard Co.—Sibu, Sarawak (YH55) 2,312 22,76 6,71 3,05 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 130 × 150 sr geared to sc. shafts 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 24kW a.c. 10,5kn
5233315 IQUA 14	**MESSALINA** **Salvatore Asaro** Mazara del Vallo Italy	**133** 59 —		**1957** A. Palomba—Torre del Greco 30,74 6,66 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel
7910993 C9RM Df Esd Gc Pfd Rdr RT	**MESSALO** **Government of The People's Republic of Mozambique (Ministry of Transport & Communications)** Maputo Mozambique	**221** — 156	✠Classed LR until 13/1/84	**1980**-5 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (750) 28,50 9,12 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 88kW 380V 50Hz a.c.
7125328 5BDS 707214 Df Esd Gc Pfd Rdr RT	**MESSARIA** ex Africa Palm-84 ex Santa Barbara Pacific-83 ex Africa Palm-83 ex Joruna-74 **Kirunas Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 209** 2 957 10 099 **10 008** 5 451 14 067	**100A1** SS 6/81 DTsf&a—vegetable oil **LMC** EL Bt $2\frac{5}{16}$"U2 FN 4530 (NV)	**1972** VEB Warnowwerft Warnemuende —Warnemuende (376) 152,86(BB) 20,38 7,589/9,399 140,70 20,30 11,89 P 50,0 F 29,0 2 dks rf 102 DK 6BH WB1905T	**M General Cargo** 4 Ho 21,6 9,6DT 11,4DTp&s 31,6 32,8 ER 22,2 9,8DTp&s 7,2DT G.19 250 B.17 538 L.1 907 6 Ha (stl) (12,3 × 8,4) (21,2p&s 19,7p&s × 7,8) ER (13,8 × 10,9) 15W Der 1(80) 2(22) 1(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock WTAuxB (o.f.) 10kgf/cm^{2} (9,9bar) hs116,0 e(ex.g) 13kgf/cm^{2} (12,8bar) Gen 3 × 452kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 1 151,5t (hvf)-42,5pd 18,5kn
			LAID UP — SURVEYS OVERDUE 6/85			
5233341 WD6703 261761 Gc Rdr RTm/v	**MESSENGER** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**149** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La 26,98 7,62 3,201 ... ... 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 E made42 reconditioned & fitted51 General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V d.c. Fuel (d.o.)
5233353 IQUC 3049 RTv	**MESSICO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**181** 26 —	RI	**1955** Cant. Nav. Solimano—Savona (12) 28,40 7,35 3,750 25,81 7,32 4,50 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 14kW 110V d.c. Fuel 91,5t (d.o.) 14kn
7353963 LZFP 186 Df Esd Gc Pfd Rdr RT	**MESTA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**46 774** 27 806 75 274	**✠100A1** SS 3/83 oil tanker **✠LMC** **UMS** **IGS** EL Pt $3\frac{9}{16}$"U2 FN 12557	**1974**-1 Kasado Dock Co. Ltd.—Kudamatsu (272) 237,01(BB) 37,27 12,923 225,03 37,20 18,60 1 dk rf nil 9BH WB20599T incl. 1457T in clean ballast tanks DTf3349T	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 90 796	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm^{2} (17,7bar) e(ex.g) 23kgf/cm^{2} (22,6bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 3 287,0t (hvf)
5294096 PKQD RT	**MESTIKA** ex Riau I-74 **P.T. Pelayaran Nusantara "Eja"** Jakarta Indonesia	**335** 172 360	KI	**1963** P.N. Pakin—Tandjung Priok (479) 45,27 7,65 2,571 39,68 7,60 3,61 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 110V d.c. Fuel 30,0t (d.o.) 10kn
7422946 Df Esd Rdr RT	**MESTRE ANTONIO CINTRA** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**180** — —		**1976** Est. Nav. do Mondego—Figueira da Foz (174) 34,52 7,83 3,122 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 250 × 300 1 050bhp (772kW) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller 12,5kn

6520480	**MESTRE BAGAE** Launched as Apodi **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (157) 33,33 7,85 31,20 7,50 2,32 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6606844 Esd Rdr RT	**MESTRE COSTEIRO** ex Margie Barry-73 ex Margie B.-67 **Government of The Republic of Portugal (Junta Nacional de Fomento das Pecas)** Lisboa Portugal	**151** 64 —	✠Classed LR until 13/10/78	**1965**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (13) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 Box K	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi
8111049 Rdr RT	**MESTRE MANUEL CASQUEIRA** Launched as Ribamar **Manuel da Cruz Casqueira** Figueira da Foz Portugal	**150** — 175	BV (Class cont.)	**1985** Est. Nav. do Mondego—Figueira da Foz (199) 35,01 8,62 3,401 30,03 8,40 4,02 1 dk	**M Fishing** Stern Trawler Ref In.200	Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shaft 1 270bhp (934kW) Stork-Werkspoor Diesel B.V. Zwolle
7016955 HO4220 527-P EXT1 Df Esd Rdr RT	**MESURADO 1** **Mesurado Fishing Co. Ltd. (1962)** Panama Panama	**101** 37 —	(BV)	**1969** N.V. Scheepswerf van Rupelmonde —Rupelmonde (401) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Vee Oil 4SA 12Cy. 135 × 160 436bhp (321kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7016967 HO4221 528-P EXT1 Df Esd Rdr RT	**MESURADO 2** **Mesurado Fishing Co. Ltd. (1962)** Panama Panama	**101** 37 —	(BV)	**1969** N.V. Scheepswerf van Rupelmonde —Rupelmonde (402) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 436bhp (321kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7736945	**MESURADO 24** ex Rak 2-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc. —Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7736957	**MESURADO 25** ex Rak 3-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc. —Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7736969	**MESURADO 26** ex Rak 6-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc. —Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7736971	**MESURADO 27** ex Rak 7-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc. —Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
5233418 IQUO 703 RT	**META** **Societa di Navigazione "Lignano Marittima" S.r.l.**	**307** 130 74	(RI)	**1929** Franco Tosi S.p.A.—Taranto (41) 40,49 6,84 2,566 37,42 6,81 3,31 B 6,8 F 10,4 1 dk R	**TM General Cargo** 1 Ho B.51	2 Oil 2SA each 6Cy. 260 × 450 960bhp (706kW) NE 59 S.A. Fiat S.G.M. Torino 12,5kn
7633105 DZXF/ 3EEK5 17578 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**METAL TRADER** ex Seijun Maru-86 **Sea Queen Shipping Corp.** Manila Philippines	**14 357** 9 479 24 341	NK	**1977** K.K. Usuki Tekkosho—Saiki (1207) 160,00 9,921 150,02 24,60 13,62 P 25,3 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 3(23) 1(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 10 200bhp (7 503kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 445V 60Hz a.c. Fuel 198,0t (d.o.) 1 337,0t (hvf)-33,0pd 14,5kn
6856803 M-2802	**METALLIST** **U.S.S.R.** Sevastopol U.S.S.R.	**354** 170 109	RS	**1956** ............U.S.S.R. 45,73 11,21 1,840 3,13 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,25kn
6856815 UYWU M-1423	**METALLURG** **U.S.S.R.** Ventspils U.S.S.R.	**239** 10 89	RS	**1956** ............U.S.S.R. 32,64 8,03 3,101 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
5404469 2193 RT	**METAMORFOSIS** ex Gerasimos A-65 ex Concorde-63 ex Cortachy-53 ex Arrivain-39 **Konstantinos Koulpaxiotis** Piraeus Greece	**225** 149 376	✠Classed LR until 2/70	**1934**-11 Goole SB. & Repairing Co. (1927) Ltd.—Goole (303) 41,76 7,50 2,693 39,63 7,47 2,95 P 9,8 F 4,3 1 dk R	**M General Cargo** Mchy.aft G.535 B.514 2W Der 1(2) 1(1)	Oil 2SA 6Cy. 265 × 345 330bhp (243kW) NE 42 Crossley Bros. Ltd. Manchester Fuel 16,5t (d.o.) 9kn
6809939 UJTP M-25164 Df Rdr	**METAN** **U.S.S.R.-"Sevryba"** Murmansk U.S.S.R.	**795** 266 914	RS	**1958** ............U.S.S.R. 63,15 10,01 3,731 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 861 1W Der 1(1,5)	2 Oil 2SA each 8Cy. 300 × 500 E made72 fitted— Russkiy-Diesel Works Leningrad 12,5kn
7802495 TCEZ 4802 Esd Rdr RTv	**METE KARDESLER-I** **Salih Ayan** Istanbul Turkey	**495** 292 1 080	AB	**1980** Ucler Tersanesi—Istanbul (1) 66,53 3,941 54,56 9,26 4,47 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** 1 Ho 36,3 ER G.1 246 2 Ha (stl) (each 13,2 × 5,0) ER	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 21kW 1 × 19kW 1 × 16kW a.c. 12kn
7514335 TCMA 4432 Esd Rdr RT	**METE TURAN** **Mete Turan - Osman Mete ve Ogullari** Istanbul Turkey	**299** 186 518	BV	**1976** Deniz Insaat Kizaklari—Buyukdere (145) 47,40 8,49 3,183 42,35 8,45 3,61 1 dk	**M General Cargo** 1 Ho ER G.664 1 Ha (stl) (18,1 × 4,1) ER Cr 2(3)	Oil 4SA 3Cy. 250 × 300 reduction geared to sc. shaft 525bhp (386kW) A/B Bofors Nohab Sweden 10kn

7231933 UWDR M-29626	**METELIS** U.S.S.R. -"**Zapryba**" Klaypeda U.S.S.R.	**180** 50 69	RS	**1972** .............U.S.S.R. 31,60 7,35 2,841 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7942154	**METELITSA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** .............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
8411279 DBBH Df Esd Gc Rdr RTm/h/v SatNav SatCom	**METEOR** **Government of The Federal Republic of Germany (Deutsches Hydrographisches Institut)** Hamburg Federal Republic of Germany Sat Comm ID 1120522	*4 280* *1 284* 1 130	GL	**1986** Schlichting-Werft—Travemuende (2030) 97,52 (BB) 4,752 90,02 16,51 7,73 F 46,4 2 dks	**D-E Research** Oceanographic Ice strengthened Cr 1(10-15) 1(8)	4 Oil 4SA each 6Cy. 240 × 330 total 3 125bhp (2 299kW) driving gen. connected to 2 elec. motors MaK Lloyd Dynamowerke G.m.b.H. Bremen Bow jet pump 15kn
6929234 SDIV 18084 Df Esd Gc Pfd Rdr RTm/h/v	**METEOR** ex Bengate-77 ex Jenka-74 **Bengt Rune Ingemar Bengtsson** Skarhamn Sweden	**3 128** 1 808 4 313	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (455) 102,95 14,64 5,792 94,42 14,61 7,19 P 23,5 B 14,1 F 13,2 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel 32,0t (d.o.) 358,0t (hvf)-10,0pd 12,5kn
6856841 UQLF M-21783	**METEOR** U.S.S.R. -"**Dalryba**" Korsakov U.S.S.R.	**255** 88 92	RS	**1953** .............U.S.S.R. 38,51 7,37 2,761 3,54 1 dk	**M Fish Carrier** Ice strengthened 2 Ho In.275 4 Ha (stl) (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5405308 YQST 64 RT	**METEOR** ex I. C. Frimu ex 1 Mai-62 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**196** 83 —	(RNR)	**1947** Cant. del Mediterraneo—Genova 30,79 7,12 3,150 7,07 3,64 1 dk R	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10kn
7435084 C4BQ Df Esd Gc Rdr RTm/h/v	**METEOR I** **Sunmask Shipping Co.** Reederei Gerhard Schepers Limassol Cyprus	T.Mk **1 999** 1 231 4 200 **4 047** 2 450	GL	**1976** Salamis Shipyards S.A.—Salamis (123) 102,09(BB) 18,85 5,011 98,33 18,81 8,21 F 14,4 2 dks	**M General Cargo** Ice strengthened 5 Ho ER TEU 304 C.Ho 140/20' (40') C.Dk 164/20' (40') 5 Ha (stl) (12,6 × 11,0) (12,3 12,3 12,3 12,6 × 13,8) ER Cr 1(35)	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 6 212bhp (4 569kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 16kn
5357769 Df Esd RTv	**METEOR-STAR** ex Thalia **Meteor Ocean Line Ltd.** Port of Spain Trinidad & Tobago	**333** 125 450 **582** 356 730	(GL)	**1955** Rolandwerft G.m.b.h.—Bremen (848) 51,74 8,59 3,001/3,871 45,55 8,56 5,06 P 9,2 F 5,2 1 dk & S dk H3,7m RW rf 81	**M General Cargo** OSD/CSD 1 Ho 20,8 ER G.1 181 B.1 084 1 Ha (stl) (20,8 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10kn
7714947 J4FZ 7407 Df Esd Gc Pfd Rdr RTv SatCom	**METEORA** **Metropolitan World Maritime Corp.** Piraeus Greece Sat Comm ID 1130301/METE	**43 857** 31 674 86 754	AB	**1979** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1061) 245,07(BB) 42,07 12,972 233,18 42,02 18,83 1 dk rf nil	**M Tanker** CBT COW IGS SBT 10 Ta ER L.(oil) 101 268 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 15 660bhp (11 519kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW a.c. Fuel 367,0t (d.o.) 5 224,0t (hvf)-53,0pd 15kn
6905721 ESIT M-30271 Df Esd Gc Pfd Rdr RT	**METEORIT** U.S.S.R. -"**Dalryba**" Nakhodka U.S.S.R.	T.Mk **2 177** 1 132 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (252) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7052507 EWJO M-27416 Df Esd Gc Rdr RT	**METEOROLOG** U.S.S.R. -"**Dalryba**" Mago U.S.S.R.	**2 833** 1 059 1 229	RS	**1970** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 296 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5412583 GMHL 305971 Df Esd Gc Pfd Rdr RTm/v	**METHANE PRINCESS** **British Gas Corp.** Shell Tankers (U.K.) Ltd. London United Kingdom	**21 876** 10 929 24 608	✠**100A1** SS 2/81 liquefied gas carrier Methane in independent tanks, max. pressure 0,17bar, min. temp. minus 162,2°C. ✠**LMC** EL ot 2$\frac{15}{16}$"SQ FN 7550 (AB)	**1964**-6 Vickers-Armstrongs (S.B.) Ltd. —Barrow (1071) 189,31 24,92 10,697 176,97 24,85 17,81 1 dk, 2nd dk except in cargo tanks rf nil 7BH WB14280t incl. DTsf1517t	**S Liquefied Gas Carrier** LNG Atmospheric 9 Ta (alu) ind prismatic ER L.(gas) 27 400 HeCls. B	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Pametrada Vickers-Armstrongs (Eng.) Ltd. Barrow 2 WTB 695lbf/in^2 (48,0bar) Spt 457,3°C 625lbf/in^2 (43,1bar) hs1459,0 Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 092,0t (o.f.) or methane gas boil off fuel 17,25kn
			LAID UP — SURVEYS OVERDUE 2/85			
7357452 ONAE Df Esd Gc Pfd Rdr RTh/v SatCom	**METHANIA** **N.V. CMB S.A.** Antwerpen Belgium Sat Comm ID 1546112/ONAE	**78 511** 56 651 67 879	✠**100A1** SS 7/82 liquefied gas carrier Methane in membrane tanks, max. pressure 0,23bar, min. temp. minus 163°C. ✠**LMC** **UMS** EL Xt 742,5/97,0U3 FN 18457	**1978**-10 N.V. Boelwerf S.A. —Tamise/Temse (1487) 280,02(BB) 41,66 10,226 266,63 41,61 27,61 1 dk rf 152 9BH WB57788T incl. Comb. btm & STs 3573T, U dk tanks 3645T	**S Liquefied Gas Carrier** LNG Atmospheric pt higher tensile steel 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 131 264 HeCls. B	2 S Turb tr & dr geared to sc. shaft 45 000shp (33 100kW) Deutz Ch. de l'Atlantique St Nazaire 2 WTB 78kgf/cm^2 (76,5bar) Spt 513°C 69kgf/cm^2 (67,7bar) hs4904,1 AuxB (o.f.) 12kgf/cm^2 (11,8bar) sg 12kgf/cm^2 (11,8bar) Gen 3 × 1900kW 1 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 6 770,0t (o.f.) 347,5t (d.o.) 19kn

7354371 YIMQ Df Esd Gc Rdr RTv	**METHAQ** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**141** 0 248	✠**100A1** M 2/79-24mos tug Basrah and Shatt—al—Arab service ✠**LMC** EL (D) B ¾"U2 FN 256 **SURVEYS OVERDUE**	**1974**-5 Hikari Kogyo K.K.—Yokosuka (255) 27,97 6,909 25,51 6,71 3,31 RAD 1,6 rf 330 5BH WB38T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 260 × 400 reverse geared to sc. shafts The Hanshin Diesel Works Ltd. Akashi Gen 2 × 64kW 1 × 20kW 385V 50Hz a.c. Fuel (d.o.)
5104033 SV3074 7354 Esd RTv	**METHONI** ex Emstank 6-80 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**452** 257 673	(GL)	**1962** Schulte & Bruns—Emden (219) 57,49 8,64 2,591 54,92 8,60 3,00 B 11,9 F 5,8 1 dk len 69	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 935 HeCls. C	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 10kn
8030269 EAES 976 Df Esd Gc Pfd Rdr RTm/v	**METILO** **Naviera Quimica S.A.** Bilbao Spain	**4 658** 2 341 7 650	✠**100A1** chemical tanker cargo Type A CR (s.stl), SG 1.9, 1—6 c tanks cargo Type B, SG 1.3, 1—6 wing tanks in association with a list of defined cargoes Ice Class 2 ✠**LMC** **UMS** EL W 498,0/44,0U3 FN 2938	**1983**-5 T. Ruiz de Velasco S.A.—Bilbao (156) 112,22 19,18 7,260 105,14 18,92 9,02 P 22,9 B 10,4 F 12,8 1 dk rf nil DK in way of all cargo tanks 11BH WB1640T	**M Tanker** Chemical 18 Ta ER L.8 271 HeCls. CptB	Oil 2SA 5Cy. 450 × 1200 4 900bhp (3 604kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) 2 db (o.f.) 10,5kgf/cm² (10,3bar) Gen 3 × 480kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 83,5t (d.o.) 455,0t (hvf)-19,0pd 14kn
8113229	**METIN SULUS** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Turkey	**499** — 150		**1986** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (216) 58,70 2,401 10,61 3,61 1 dk	**TM Ferry**	2 Oil 1 560bhp (1 147kW) Sulzer ....
5233585 VGXV 198480 Gc Rdr RTh/v	**METIS** **The CSL Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**3 328** 2 321 6 241	✠**100A1** Lake SS 11/81 Great Lakes & River St. Lawrence service ✠**LMC** EL r 1½"SQ FN 1643	**1956**-7 Davie SB. Ltd.—Lauzon, P.Q. (609) 100,87 13,39 6,033 77,12 13,37 7,93 P 12,8 F 9,5 1 dk rf nil len & deepened 59 NS 4BH WB823t	**TM Bulk Carrier** Self-unloader 1 Ho 80,4 ER 4 Ha (7,9 16,4 22,5 7,9 × 8,5) ER Cr 1(5)	2 Oil 2SA each 4Cy. 216 × 508 sr reverse geared to sc. shafts 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 32kW 220V d.c. Fuel (d.o.)
5337379 YTJM RT	**METKOVIC** ex Srakane-71 **Splitska Plovidba** Split Yugoslavia	T.Mk **499** 155 623 **719** 385 1 035	JR (BV)	**1963** Brodogradiliste "Losinj"—Mali Losinj (620) 53,50 9,05 3,450 47,50 9,02 5,64 2 dks RW	**M General Cargo** 2 Ho ER G.1 297 2 Ha (each 8,6 × 5,4) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) E made55 fitted62 B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 36kW 220V d.c. 8,5kn
5233597 YTIE Df Esd Gc Pfd Rdr RT	**METOHIJA** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**6 640** 3 462 10 849 **9 208** 5 402 13 025	BV JR	**1963** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (470) 151,80 18,88 8,119/9,076 140,01 18,80 11,99 F 33,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho G.19 774 B.17 858 5 Ha (9,6 12,8 12,8 12,5 12,1 × 7,0) 16W Der 1(25) 4(10) 8(5) 4(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Sulzer C.R.D. Adriatico Trieste Gen 4 × 219kW 440V d.c. Fuel 1 219,5t 15,75kn
5095751 KESN 278624 Df Esd Gc Pfd Rdr RT	**METON** ex Eagle Voyager-77 **Charles Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, De United States of America	**18 272** 11 023 34 425	(AB)	**1959** Ingalls SB. Corp.—Pascagoula, Ms (1052) 202,90 25,66 11,100 192,03 25,61 14,25 P 37,8 F 26,0 1 dk RW rf 76	**S Tanker** Oil Chemical 20 Ta ER L.36 703 HeCls. BptC	2 S Turb dr geared to sc. shaft 20 460shp (15 050kW) Westinghouse Elec. Corp. Lester, Pa Gen 2 × 500kW Fuel 2 818,5t (o.f.)-117,0pd 17,5kn
7335703 L002-00303 Rdr RT	**METRO** ex Matsuei Maru No. 1-81 **Naviera Metro S. de R. L.** San Lorenzo Honduras	**499** 320 1 198	NK	**1971** Higaki Zosen K.K.—Imabari (123) 56,37 9,43 4,079 51,72 9,40 4,50 P 15,3 F 10,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 297	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. 11kn
6407523 VY3362 305976 Esd Gc Pfd Rdr RTm/v	**METRO STAR** ex Shell Refiner-81 ex Hamble-79 **Laurentide Financial Corp. Ltd.** Merlac Marine Shipping Inc. Sarnia, Ont. Canada	**1 182** 530 1 511	✠**100A1** SS 5/85 oil tanker ✠**LMC** EL n 1⅝" FN 1362	**1964**-4 Henry Robb Ltd.—Leith (486) 83,67 11,36 4,280 79,79 11,26 5,80 P 17,4 Trunk 36,0 F 8,3 1 dk rf 152 len & deepened 82 11BH WB130T	**M Tanker** 7 Ta ER	Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) British Polar Engines Ltd. Glasgow db 160lbf/in² (11,1bar) Gen 2 × 75kW 220V d.c. Fuel 75,5t (d.o.)
7714959 J4UE 7506 Df Esd Gc Pfd Rdr RTv SatCom	**METSOVON** Launched as Methomi **Metropolitan World Trading Corp.** Piraeus Greece Sat Comm ID 1130302/METS	**43 857** 31 674 86 750	AB	**1979** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1062) 245,07(BB) 42,07 12,972 233,18 42,03 18,83 1 dk rf nil	**M Tanker** CBT COW IGS SBT 10 Ta ER L.(oil) 101 268 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 15 660bhp (11 519kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW a.c. Fuel 367,0t (d.o.) 5 224,0t (hvf)-53,0pd 15kn
5384712 OUMR D2120 Esd Pfd RT	**METTE CHRISTINE NORDFISK** ex Eva Ledet-83 ex Stromso-83 ex Trulle Vanggaard-77 ex Wailett-73 **Partrederi Mette Christine Nordfisk** Skagen Denmark	**133** 58 —	BV	**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 30,94 6,61 2,699 26,19 6,58 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (1,5 1,5 × 1,1) (0,5 × 0,9) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 2 × 58kW 380V 50Hz a.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
7707487 OWYZ D2577 Df Esd Gc Rdr RT	**METTE CLIPPER** **P/R Mette Clipper** Juhl & Ehrhorn Esbjerg Denmark	**399** 270 1 281	BV	**1977** Carl B. Hoffmanns Maskinfabrik—Esbjerg (17) 62,92 3,941 57,03 11,21 3,64 2 dks	**M General Cargo** 2 Ho ER G.2 438 B.2 205 Cr 2(3,5)	Oil 2SA 9Cy. 260 × 400 990bhp (728kW) Alpha-Diesel A/S Frederikshavn 11,25kn
7415187 OYPX H739 Esd Gc Pfd Rdr RT	**METTE DENNIS** ex Heidi Malene-84 **Partrederi Mette Dennis** Flemming Ebey Kristensen Thyboron Denmark	**177** 86 —		**1976** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (141) 31,53 7,24 3,201 28,12 7,19 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 10kn
7121401 OYZK H487 Esd Rdr RT	**METTE ELIASEN** ex Lady Bird-82 **Hans Christian Eliasen** Hirtshals Denmark	**137** 66 —		**1971** A/S Nordsovaerftet—Ringkobing (61) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)

7358755 OZFG A332 Df Esd Gc Pfd Rdr RTm/v	**METTE MOLS** **Mols-Linien A/S** Ebeltoft Denmark	**5 170** 2 530 1 560	BV	**1975** Helsingor Vaerft A/S—Helsingor (405) 115,35 20,60 4,903 103,00 20,50 6,86 2 dks	**TM Passenger/RoRo Cargo/Ferry** 68bth 1500dk P Bow door/ramp Side doors 2(p) 2(s) Stern door/ramp Ice strengthened	4 Oil 4SA each 6Cy. 500 × 540 sr geared to sc. shafts 16 400bhp (12 063kW) B&W Helsingor Vaerft A/S Helsingor Gen 3 × 600kW 2 × 536kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 69,0t (d.o.) 282,5t (hvf)-48,0pd 19kn
6414447 OZBD D1087 Df Esd Pfd Rdr RTv	**METTE PAN** ex Granita-86 ex Mette Pan-83 **Pedersen & Groth** Faborg Denmark	**296** 163 594	BV	**1964** Orskovs Staalskibsvaerft I/S —Frederikshavn (27) 45,34 8,67 3,110 43,21 8,64 3,56 1 dk conv General Cargo —	**M Dredger/Sand Carrier** Suction Mchy.aft Cr 1	Oil 2SA 4Cy. 260 × 400 sr geared to sc. shaft 400bhp (294kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 4kW 220V Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 10kn
8600480 Rdr RT	**METTE RIIS** Denmark	**399** — 1 200	BV (Class cont.)	**1986** Svendborg Skibsvaerft A/S —Svendborg (181) 67,37 (BB) 3,501 11,41 5,52	**M General Cargo** Mchy.aft TEU 60 C. 60/20'	Oil 4SA 6Cy. 230 × 270 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
8131166 OWAZ D2851 Df Esd Gc Pfd Rdr RT	**METTE SIF** **R/I Sif XXXI** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 599** 1 176 4 482	NV	**1983** Orskov Christensens Staalskibs. A/S —Frederikshaven (131) 102,52(BB) 17,56 5,401 92,61 17,01 9,02 2 dks rf 196	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER 2 TwD G.9 466 B.8 614 TEU 352 C.Ho 140/20' (40') C.Dk 212/20' (40') incl. 40 ref C. 2 Ha (stl) (26,0 39,0 × 12,7) ER Cr 1(100) 1(80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
8012853 OZCN D2767 Df Esd Gc Pfd Rdr RT	**METTE THOLSTRUP** **K/S Kosan No. 35** Kosan Tankers A/S Kalundborg Denmark	**1 599** 1 168 2 320	BV	**1981** Svendborg Skibsvaerft A/S —Svendborg (166) 82,02 5,631 80,02 13,81 7,32 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref 2 Ta ER L.(gas) 3 196	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 232,5t (d.o.)-8,5pd 13kn
7423976 OUNW H713 Df Esd Pfd Rdr RT	**METTE-LOTTE** ex Breton-83 **P/R Mette-Lotte** Christian Kjaer Madsen Esbjerg Denmark	**149** 73 —		**1976** Esmadan Skibsvaerft ApS—Esbjerg (90) 31,55 6,91 3,048 27,49 6,89 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8002468 OXOD D2664 Rdr RT	**METTE-MILJO** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Kobenhavn Denmark	**149** 42 —	NV	**1980** Carl B. Hoffmanns Maskinfabrik —Esbjerg (27) 29,75 8,03 25,00 3,20 1 dk	**M Pollution Patrol Craft** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 300 660bhp (485kW) Grenaa Motorfabrik, A/S Grenaa Gen 3 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd
5170006 OWAA D1811 Df Esd Pfd Rdr RTm/h/v	**METTE-PIA** ex Inger Sand-81 ex Anders-80 ex Eda Mors-79 ex Nelly Kirstine-78 ex Inger Sand-74 ex Jann Saathoff-70 **P/R Mette-Pia** Sven Fredrik Larsen Hirtshals Denmark	**277** 144 —	BV	**1955** Schulte & Bruns—Emden (176) 41,86 7,75 2,401 38,84 7,70 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ho 8,5 11,9	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE made78 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 10kn
7120536 5LIM 3925 Df Esd Gc Pfd Rdr RTm/h/v	**MEXICAN GULF** **Gulf Bulk Carriers Inc.** Monrovia Liberia	**28 372** 19 435 57 228	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2250) 206,99(BB) 32,24 12,904 199,70 32,19 18,29 1 dk	**M Bulk Carrier** 7 Ho 19,9 24,0 19,2 24,0 19,2 24,0 19,2 ER G.66 938 B.55 056 HeCls. B 7 Ha (stl) (9,6 14,4 9,6 14,4 9,6 14,4 9,6 × 14,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 315,0t (d.o.) 2 295,0t (hvf)-50,0pd 15kn
6717722 DVMV/ H9LZ 1270 9-83 Df Esd Gc Pfd Rdr RT	**MEXICAN SEA** ex Ocean Sky-84 ex Shocho Maru-82 **Cobham Navigation Corp.** European Navigation Inc. Manila Philippines	**21 141** 16 945 39 013	NV (NK)	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (837) 193,50(BB) 29,44 10,526 183,95 29,42 16,08 F 14,1 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.44 612 7 Ha (stl) (12,2 × 9,6) (12,0 9,6 12,0 9,6 9,6 14,4 × 12,0) ER Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 11 160bhp (8 209kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 416kW 450V 60Hz a.c. Fuel 2 368,5t-40,5pd 14,25kn
5233729	**MEXICO** **Naviera Maya S.A.** Veracruz Mexico	**476** 198 711	Classed LR until 10/60	**1959**-2 Ast. de Ulua—Veracruz 53,70 8,34 3,068 48,01 8,28 4,02 P 17,4 F 6,1 1 dk rf 203	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
8511419 RTv SatCom	**MEXICO** **Maritime World Transport** Cozumel Island Mexico Sat Comm ID 1175122	*420* *155* 125	NV (Class cont.)	**1986** A/S Fjellstrand Aluminium Yachts —Omastrand (1571) 38,00 9,45 36,50 3,97 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 390dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 3 560bhp (2 619kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 60kW 220V 60Hz a.c. 28kn
6705066	**MEXICO** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,22 3,048 21,54 7,01 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
5344748 Df Esd RT	**MEXICO FIESTA** ex Sundpilen ex Burgermeister Ross-57 ex Dr. Hermann Siemssen-55 **Yates "Bonanza" de Turismo S.A.** Acapulco Mexico	**784** 398 —	(GL)	**1947** Schiffsw. A. Pahl—Hamburg *51,49* 10,24 3,69 2 dks len 48, 49 & 53	**TM Ferry**	2 Oil 4SA each 6Cy. 350 × 430 1 000bhp (736kW) Motorenw. Mannheim A.G. Mannheim

7362677 DZCW/ 3EWM 1257 2-82 Df Esd Gc Rdr RTm/h/v	**MEXICO I** ex Mexico-82 ex Hasselburg-80 ex Hoegh Apapa-79 ex Apapa Palm-77 ex Hasselburg-76 **Triton Pacific Maritime Corp.** Engineering, Consulting & Management G.m.b.H. & Co. (E.C.A.M.) Manila Philippines	**8 661** 5 539 11 900	GL	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/05) 145,73(BB) 21,52 8,421 134,42 21,49 11,31 F 23,2 2 dks rf 178	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 12,6 26,8 24,0 28,0 5 TwD ER G.19 244 B.17 563 HeCls. B TEU 322 C.Ho 210/20' (40') C.Dk 112/20' (40') 7 Ha (stl) (12,6 × 7,8) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,5t (d.o.) 1 120,5t (hvf)-35,5pd 16,5kn
7305332 Df Esd Rdr RT	**MEXILHAO** **Testa & Cunhas Ltda.** Portimao Portugal	**183** 56 78	✠**100A1** SS 9/82 stern trawler ✠**LMC** EL (c) i ⅞"U2 FN 288	**1973**-5 Est. Sao Jacinto S.a.r.L.—Aveiro (96) 32,01 7,45 2,921 27,08 7,22 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
6826274 Y5DB Df Esd Gc Pfd Rdr RT	**MEYENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft Warnemuende —Warnemuende (212) 150,55 20,25 7,259/8,198 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
5428233 PFZE 209 Df Esd Gc Pfd Rdr RT	**MEYERT MENNO** **Wiron Rederijen B.V.** P. J. Smit Ijmuiden Netherlands	**167** 69 —		**1963** Laan & Kooy—Den Oever (114) 33,10 6,81 28,25 6,76 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 800bhp (588kW) NE 76 Stork-Werkspoor Diesel B.V. Zwolle
7384584 EOKD M-33408 Df Esd Gc Rdr RT	**MEZEN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 976** 597 839	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/116) 72,83 13,01 4,852 65,00 13,00 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13kn
5233286 UWQV M-26127 Df Esd Gc Rdr RT	**MEZENLES** **U.S.S.R. -Northern Shipping Co.**	**6 611** 2 212 6 541	(RS)	**1961** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,141 114,00 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(3)	4 Free piston gas generators 2SA 340x904 & 1 Gas Turb tr geared to sc. shaft 4 000shp (2 942kW) (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 425,5t (o.f.) 71,0t (d.o.) 14,25kn
6505351 UNQX M-27871 Df Esd Gc Rdr RT	**MEZHDURECHENSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/08) 154,31 20,25 7,440/8,999 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6600369 UKUX M-27872 Df Esd Gc Rdr RT	**MEZHGORIE** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/11) 155,02 20,25 7,440/8,999 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6929739 UYHK M-29022 Df Esd Rdr RT	**MEZON** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**697** 267 321	RS	**1967** ............U.S.S.R. 54,23 9,38 3,588 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7638208 UNNT M-31254 Df Esd Gc Pfd Rdr RT	**MEZOSFERA** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (465) 101,45(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
6820397 3EXH3 16093 -PEXT Df Esd Gc Pfd Rdr RT	**MEZQUITAL** ex Agios Loukas-85 ex John P-82 ex Kwong Fung-80 ex Wah Fei-74 ex Shinpo Maru-71 **Kalos Filos Shipping S.A.** Panama Panama	**4 603** 3 191 7 466	AB NK	**1968** Kurushima Dock Co. Ltd.—Imabari (436) 117,43 17,23 6,892 109,00 17,20 8,59 P 25,0 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.10 590 B.10 059 3 Ha (stl) (13,7 23,0 23,0 × 8,9) ER Der 5(15)	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 184kW 445V 60Hz a.c. Fuel 662,5t-16,0pd 13kn
8125985 JM5007 124742	**MEZURA MARU** **Nagai Shokai** Imari, Saga Pref. Japan	**199** 71 —		**1982** Odo Zosen Tekko K.K.—Shimonoseki (278) 30,61 8,84 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota

7830480 2006838 Rdr RT	**MEZZOFORTE** **van der Laan B.V.** Maasbracht Netherlands	— — 998	**A1** SS 10/84 inland waterways oil & chemical tanker in association with an approved list of cargoes **LMC** EL 0.0/23.0U1 FN 735	**1965** Scheepswerf "De Waal" N.V. —Zaltbommel 71,99 7,57 — 71,99 7,50 2,70 Trunk 47,6 1 dk rf nil 10BH WB40T	**M Tank Barge** Oil Chemical 10 Ta ER	Oil 4SA 6Cy. 210 × 300 reverse reduction geared to sc. shaft 600bhp (441kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 1,5kW 24V d.c. Thw. thrust propeller fwd
8327002 3550	**MEZZOFORTE II** **van der Laan B.V.** Maasbracht Netherlands	— — 13 390	**A1** SS 4/84 inland waterways oil & chemical tanker Type II LSO SG 1.65, in association with a list of defined chemical cargoes **LMC** EL 120,0/32,0 FN 931	**1981** (Fwd & aft sections) Scheepscon B.V. —Ouderkerk a/d Ijssel (05) **1984** (Cargo section) B.V. Scheepswerf v/h P. en A. Ruytenberg—Raamsdonksveer 85,96 8,21 — 81,23 8,17 3,28 1 dk rf nil len 84 conv General Cargo 84 12BH WB20.5T	**M Tanker** Oil Chemical Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 20kW 1 × 19kW 1 × 15kW 380V 50Hz a.c. Thw. thrust propeller fwd
6716730 9HOI 0503 Gc Pfd Rdr RT	**MGARR** ex Saltholm-80 **Gozo Channel Co. Ltd.** Valletta Malta	**728** 302 286	BV	**1967** Aalborg Vaerft A/S—Aalborg (172) 54,87 10,65 3,010 49,79 10,60 4,22 B & F - 1 dk	**TM RoRo Cargo/Ferry** 416dk P Bow door	2 Oil 4SA each 6Cy. 260 × 400 1 320bhp (971kW) A/B Jonkopings Motfb. Jonkoping 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
7611418 WYU8 863 560434	**MI BOSS LADY** **James H. Fender** Corpus Christi, Tx United States of America	**136** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 108 × 127 455bhp (335kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7609489 WYU8 729 557991 RT	**MI DUMPLIN** **Don R. Merrill** Corpus Christi, Tx United States of America	**113** 79 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7933440 WYC8 405 600802	**MI JOY** **J. & J. Trawlers Inc.** Corpus Christi, Tx United States of America	**126** 86 —		**1979** Bayou Marine Builders Inc.—Bayou la Batre, Al (1) 6,76 25,33 3,54 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7603904 WYU8 543 555771	**MI PUNKIN** **Hampton Creek Scallop Trawlers** Norfolk, Va United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,71 3,38 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5233793	**MI SHAN** **Ming Sung Shipping Co.** Shanghai China	**230** 103 —		**1944** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**Composite TS General Cargo**	T 6Cy. (2) 159 (2) 286 & (2) 419 × 254 ....
8428222 D9GB USR-8 18131 RT	**MI SUNG No. 7** **Sin Deuk-Soo & Besides One** Ulsan South Korea	**315** — 489	KR	**1981** Kyung Nam SB. & Eng. Co. Ltd. —Busan 41,41 6,53 — 6,51 3,61 RQD 12,2 1 dk	**M Tanker** L.(oil) 570	Oil 4SA 6Cy. 280 × 435 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 36kW 225V 50Hz a.c. 12kn
7832452 D7WH BSR-6 55735 Rdr RT	**MI YANG No. 6** **Shin Dong Yang Shipping Co. Ltd.** Busan South Korea	**884** 489 1 374	KR	**1965** Ukita Zosen K.K.—Saidaiji *57,80* 4,526 57,71 9,50 5,01 P 13,5 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 847	Oil 4SA 8Cy. 260 × 330 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 8kW 110V d.c. 10kn
6726838 BOSK Df Esd Gc Pfd Rdr RTv	**MI YUN HAI** ex Pelopidas-81 ex Irish Elm-79 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**19 672** 14 833 38 378	ZC ✠Classed LR until 20/3/81	**1968**-1 Verolme Cork Dockyards Ltd. —Cork (746) 192,67(BB) 28,10 11,270 182,28 28,05 15,63 P 39,1 1 dk rf nil DK	**M Bulk Carrier** Str. ore cargoes 7 Ho 23,3 19,4 18,9 18,9 18,9 18,9 18,9 ER G.46 779 B.43 894 7 Ha (stl) (12,1 12,1 10,5 12,1 10,5 12,1 10,5 × 13,5) ER Cr 4(8)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Verolme Machinefabriek Ijsselmonde Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 209,0t (hvf) 15,5kn
8016366 629266 Df Esd Gc Pfd Rdr RT	**MI'OI** **Dillingham Tug & Barge Corp.** Long Beach, Ca United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (357) ... ... 23,53 8,08 3,46 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c. 12kn
5411606 SGAV 9342 Df Esd Pfd Rdr RT	**MIA** ex Hjuvik-80 ex Sinvik-67 ex Hjuvik-66 ex Brevik-63 ex Bodil-52 **A/B Sjolinjer** Stockholm Sweden	**299** 149 432	**✠100A1** SS 10/85 oil tanker Baltic and European coastal service, but not north of 60°N **✠LMC** EL d FN 359	**1923**-3 Danziger Werft—Danzig Free City (30) 41,31 7,32 2,953 34,83 7,19 3,10 P 9,5 F 7,1 1 dk R BK 102 len 53 9BH WB13T	**M Tanker** 8 Ta ER L.(oil) 349	Oil 4SA 6Cy. 255 × 400 through clutch 360bhp (265kW) ✠ NE 6/57 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel 7,0t (d.o.)-2,5pd 8kn
5331416 1530 Esd RT	**MIA** ex Skogland-77 **Seppe Peussa** Turku/Abo Finland	**137** 61 —	(BV)	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (628) 32,59 6,46 2,801 29,14 6,41 3,10 1 dk len 66	**M Fishing** Side Trawler 4 Ha (0,7 × 0,7) (1,1 1,1 × 0,9) (1,1 × 1,3) ER 1W Der 1	Oil 4SA 6Cy. 495bhp (364kW) Lister Blackstone Ltd. Stamford Controllable pitch propeller Fuel (d.o.) 11kn
7215874 WA6569 247818	**MIA MADRE** ex Rose L. Silva ex Joseph S. Mattos **Salvatore R. Novello** Gloucester, Ma United States of America	**129** 63 —		**1945** W. A. Robinson Inc.—Ipswich, Ma *28,23* 6,28 3,33	**Wood M Fishing**	Oil 400bhp (294kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7210381 LFWN 17835 Df Esd Gc Pfd Rdr RT	**MIA MARGRETHE** ex Janniche-86 ex Polynesia-86 **K/S A/S Norman Tankers IV** Rasmussen Management A/S Oslo Norway	**112 446** 81 014 224 617	✠LR class withdrawn- Owners' request 7/11/86	**1972**-6 Mitsui SB. & Eng. Co. Ltd. —Ichihara (897) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203	**M Tanker** IGS 14 Ta ER L.(oil) 267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 950kW 2 × 900kW 440V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0pd 16kn

5158175 Df Esd Pfd Rdr RTm	**MIAMI CLIPPER** ex Grampian Falcon-86 ex Falkirk-79 ex Idena-74 **Bon Voyage Enterprises Inc.**	**317** 108 —	✠Classed LR until 6/72	**1953**-2 Cook, Welton & Gemmell Ltd. —Beverley (856) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 203 len 59 conv Side Trawler Fishing 77 conv Stand-by Safety Vessel 86	**M Passenger Ship** —bth P	Oil 4SA 7Cy. 380 × 455 772bhp (568kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 20kW 110V d.c. Fuel 67,0t (d.o.) 11kn
7387201 HO5106 17115 -PEXT Df Esd Gc Rdr RTm/h	**MIAMI SUPER** ex Fer Balear-85 **Miami Super Corp.** Panama Panama	**1 582** 1 111 3 000	✠**100A1** SS 1/80 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **(UMS)** EL P 1$\frac{7}{16}$"U2 FN 1542	**1976**-1 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (97) 82,10 (BB) 14,15 5,501 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 24,6 26,3 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5kn
7329376 BOXG Df Esd Gc Pfd Rdr RTm/h/v	**MIAN ZHU HAI** ex Thalassini Avra-80 ex Ferroland-78 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**38 941** 30 924 79 756	ZC (NV)	**1973** Luebecker Flender-Werke AG. —Luebeck (599) 255,91 32,77 14,250 245,02 32,19 19,31 P 46,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.92 987 9 Ha (stl) (10,5 15,3 11,0 15,0 11,0 15,0 11,0 15,0 11,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 21 200bhp (15 594kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 440V 60Hz a.c. Fuel 337,0t (d.o.) 4 335,0t (hvf)-55,5pd 13,5kn
7337086 WYT9 504 545005	**MIANN** **Naulty Meszaros Inc.** Mobile, Al United States of America	**142** 97 —		**1972** James K. Walker Marine Inc. —Pascagoula, Ms. *23,32* 7,01 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
6729907 BORE Df Esd Gc Pfd Rdr RTm/h/v	**MIAO FENG SHAN** ex Hattingen-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 665** 3 493 6 550 **7 383** 4 752 8 860	ZC (GL)	**1967** Rheinstahl Nordseewerke—Emden (387) 135,36(BB) 19,33 7,421/8,627 127,74 19,31 11,05 P 38,8 F 22,6 2 dks, 3rd dk in hold Nos. 3 & 4	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.13 486 B.12 585 In.277 L.295 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 18W Der 1(60) 14(5-10) 4(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 400V 50Hz a.c. 17,5kn
5233810 SWFX 1214 Df Esd Rdr RTm/h	**MIAOULIS** **Agapitos Brothers** Piraeus Greece	**1 709** 796 290	✠**100A1** SS 6/83 ✠**LMC** EL r ptSQ FN 1431	**1952**-2 C.R.D. Adriatico—Monfalcone (1768) 81,54 12,83 4,598 72,55 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW 6BH WB122t	**TM Passenger/General Cargo/Ferry** 825P 2 Ho 7,0 ER 7,0 B.793 2 Ha (4,8 × 3,6) ER (3,6 × 3,0) Der 4(1,5)	2 Oil 2SA each 6Cy. 360 × 650 2 100bhp (1 545kW) S.A. Fiat S.G.M. Torino 2 db 100lbf/in^2 (6,9bar) Gen 3 × 100kW 220V d.c. Fuel (hvf) 14kn
5336442 HO8911 8767 -78A Df Esd Rdr RTm/v	**MICADO MARU** ex Kanaloa-82 ex Veslevik-78 ex Larki-74 ex Specht-73 **Euritica Corp. S.A.** Panama Panama	T.Mk **299** 137 503	GL	**1961** Adler Werft G.m.b.H.—Bremen (23) 50,96 7,95 2,591 47,05 7,93 2,85 P & B 28,7 F 4,6 1 dk	**TM General Cargo** 2 Ho ER G.868 B.820 2 Ha (10,0 10,5 × 4,4) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.)-2,0pd 10,25kn
7374280 SVQM 391 Df Esd Gc Pfd Rdr RT	**MICHAEL** ex Doris-87 **World-Wide Navigation Corp.** Andros Greece	**68 566** 51 977 138 930	✠**100A1** SS 9/85 oil tanker ✠**LMC** **IGS** EL Wt 3$\frac{3}{4}$"U3 FN 17267	**1976**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (1017) 271,00(BB) 44,07 17,047 260,00 44,00 22,41 1 dk 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** COW IGS (LR) 16 Ta ER L.(oil) 167 905	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB 18kgf/cm^2 (17,7bar) hs789,7 e(ex.g) 26kgf/cm^2 (25,5bar) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd 15,75kn
5071078 DVFJ Df Esd Pfd Rdr RT	**MICHAEL** ex Don Jose B-II-84 ex Chokai Maru-68 **Francisco Balmocena Dee** Manila Philippines	**289** 143 —		**1955** Nippon Kokan K.K.—Shimizu (117) 41,00 7,12 3,614 36,00 7,07 P 16,5 B 4,9 F 6,1 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 500bhp (368kW) Hanshin Nainenki Kogyo Kobe Fuel 112,0t 9,5kn
6907171 DHRA Esd Rdr RTv	**MICHAEL** ex Adrett-86 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**144** — —	GL	**1968** Stader Schiffsw. G.m.b.H.—Stade (178) 29,37 7,93 3,210 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn
7201770 WYP7 203 530826	**MICHAEL & COLIN** ex Captain Josh-80 ex Capn Bill V-79 ex Olympic Lancer ex Bill Angus **Captain Josh Fishing Corp.** New Bedford, Ma United States of America	**131** 108 —		**1970** Lantana Boatyard Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
6609729 SV3603 2620 RT	**MICHAEL A** **Nicolaos & Michael Armenakis Ltd.** Piraeus Greece	**410** 256 —		**1966** D. C. Anastassiades & A. Ch. Tsortanides—Perama (32) 52,13 8,23 1,524 51,01 1 dk & S dk	**TM Ferry** OSD Mchy.aft 3W	2 Oil each 12Cy. 1 000bhp (736kW) E made47 refitted66 Davey, Paxman & Co. Ltd. Colchester Fuel 56,0t (d.o.) 14kn
7370911 SXWS 8130 Df Esd Gc Pfd Rdr RT	**MICHAEL C.** **Neptunea Astro Oceanico S.A.** Laurel Sea Transport Ltd. Piraeus Greece	**60 930** 45 861 123 511	✠**100A1** SS 11/83 oil tanker ✠**LMC** **UMS** **IGS** EL Ut 3$\frac{3}{4}$"U3 FN 15542	**1975**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (255) 260,64(BB) 40,67 16,841 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. 13829T in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 147 755	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm^2 (17,7bar) hs674,5 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 6 083,0t (hvf) 16,5kn
7323932 WYZ8 286 541315	**MICHAEL F** ex Kell Bell I **Michael F Inc.** Galveston, Tx United States of America	**108** 73 —		**1972** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)

7945637 WYB6 183 587265	**MICHAEL J** ex Hallelujah-79 ex YW 114 **Tommy Yee** Tacoma, Wa United States of America	580 401 —		**1945** ....Duluth, Mn *50,75* 9,76 4,58 1 dk conv Water Tanker — conv Yacht 79	**M Fishing**	Oil 800bhp (588kW) U.S.A.
7947556 WQZ3 082 607770	**MICHAEL J** **Dolly Inc.** Corpus Christi, Tx United States of America	196 133 —		**1979** Rockport Yacht & Supply Co. —Rockport, Tx *24,63* 7,01 3,76 1 dk	**TM Fishing** Shellfish	2 Vee Oil 4SA each 12Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
8222719 802307	**MICHAEL J II** **Joseph Plowman** St. John's, Nfl. Canada	101 46 —		**1982** Burrys Marine Division Ltd. —Glovertown, Nfl. 19,79 6,84 18,14 6,71 3,66 1 dk	**M Fishing** Mchy.fwd 1 Ho In.101 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 165 with clutches & reverse reduction geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
7398561 HP2530 5400 -75A RT	**MICHAEL J.** ex Ekofisk Moon-86 **Eusebio U. Raneses Jr.** Panama Panama	187 127 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (377) 11,59 3,379 47,27 11,56 3,94 1 dk	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5085691 WJ2010 274443 Rdr RT	**MICHAEL J. McALLISTER** ex Lacey 2-70 ex Dalzell 2-66 **McAllister Brothers Inc.** New York, NY United States of America	214 146 —	AB	**1957** R.T.C. SB. Corp—Camden, NJ (237) 31,25 8,13 3,534 29,21 8,03 4,02 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 sr geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Gen 1 × 30kW 1 × 25kW Controllable pitch propeller Fuel 103,5t
6718441 328024 Df Esd Pfd Rdr RTm	**MICHAEL J. USEN** ex Usen II-71 **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	171 56 —		**1967** Ferguson Industries Ltd.—Pictou, N.S. (165) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,7 2 Ha (stl) (each 1,3 × 1,2)	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 37kW 1 × 25kW 220V a.c. Fuel 21,5t (d.o.) 12kn
5033129 PFZG	**MICHAEL LANGEBERG** ex Lord John-83 ex Bunker Nette-80 ex BP Nette-77 **Langeberg Shipping B.V.** Amsterdam Netherlands	274 138 381	✠Classed LR until 5/7/79 BV	**1959**-8 Schiffsw. W. Holst—Hamburg (223) 45,37 7,93 2,547 42,02 7,60 3,03 Trunk 20,5 RFD 9,2 1 dk rf nil	**D-E Tank Barge** Bunkering Vessel Ice strengthened 8 Ta ER L.(oil) 510	2 Oil 4SA each 6Cy. 120 × 140 total 256bhp (188kW) driving 2 gen. each 75kW connected to 1 elec. motor of 136shp (100kW) & sc. shaft NE (p) 5/65 NE (s) 8/69 A/B Volvo-Penta Goteborg Gen 1 × 36kW 2 × 26kW 220V d.c.
5199210 DYMD 72202 Df Esd Rdr	**MICHAEL No. 2** ex Kyoei Maru No. 2-66 **Michael Inc.** Cebu City Philippines	1 261 564 1 822		**1954** Harima Zosensho—Aioi (486) 69,68 9,50 4,903 65,00 9,48 5,41 P 17,4 F 6,4 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 313	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Harima Zosensho Aioi Fuel 102,5t 11kn
5234008 312746 Esd Pfd Rdr RT	**MICHAEL R.** **H. B. Nickerson & Sons Ltd.** Lunenburg, N.S. Canada	185 77 —		**1962** Smith & Rhuland—Lunenburg, N.S. 30,48 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 330 × 406 E made47 fitted62 Atlas Imperial D.E. Co. Oakland, Ca
8305585 646716	**MICHAEL S** **Snodgrass Inc.** United States of America	104 70 —		**1982** Marine Mart Inc.—Port Isabel, Tx (222) 21,37 3,352 6,11 3,69 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7805136 LHUW 19270 Df Esd Gc Pfd Rdr RT	**MICHAEL SARS** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	493 117 305	NV	**1979** Mjellem & Karlsen A/S—Bergen (126) 47,53 10,32 3,752 43,01 10,28 6,51 F - 2 dks rf 1270 BK 157	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Oil 4SA 9Cy. 250 × 350 geared to sc. shaft 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 126kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 146,5t (d.o.)-5,0pd 13,5kn
7702786 WYJ3075 591229 Df Esd Gc Pfd Rdr RT	**MICHAEL TURECAMO** **Vincent C. Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	196 133 510	AB	**1978** Matton Shipyard Co. Inc.—Cohoes, NY (343) 32,01 8,82 4,058 29,67 8,55 4,45 1 dk rf 152 BK 152	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
6621765 OVYU D1886 Esd RT	**MICHAEL-MARTIN** ex Silverfjord-85 ex Jytte Engholm-73 ex Silverfjord-71 **Steffen Romer Hansen** Tejn Denmark	149 72 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
6810586 SVYE 3165 Df Esd Gc Rdr RTm/h/v	**MICHALAKIS** **Minimich Corp.** Piraeus Greece	23 067 16 222 41 150	AB	**1968** Rheinstahl Nordseewerke—Emden (393) 204,96(BB) 27,28 11,367 195,26 27,21 16,01 P 35,7 B 10,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,5) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
5407124 SV2290 2081	**MICHALAKIS** **Aristidis M. Gavanozin** Piraeus Greece	110 72 —		**1962** .... 1 dk	**M Ferry**	Oil 125bhp (92kW) .... Fuel (d.o.)
6903931 SWDE 3552 Df Esd Gc Rdr RT	**MICHALIS** ex Federal Seaway-79 ex Simsmetal-72 **Zante Navegacion S.A.** Piraeus Greece	11 700 7 232 20 737	✠100A1 SS 10/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) ✠LMC EL Et $2\frac{3}{16}$"U3 FN 5432	**1969**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (831) 160,03(BB) 22,86 9,151 152,41 22,81 12,83 F 11,3 1 dk rf 76 NS 7BH WB6197t incl. Topside tanks in holds 2721t Comb. btm & STs in No. 1 hold 604t	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,1 22,9 22,9 22,9 22,9 ER G.29 112 B.25 111 5 Ha (stl) (each 13,7 × 10,9) ER 10W Der 10(10)	Oil 2SA 6Cy. 760 × 1550 10 209bhp (7 509kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 15,5kn

7357024 SXHS 7841 Df Esd Gc Rdr RTm/h/v	**MICHALIS** **Rioval Armadora S.A.** Fomentos Armadora S.A. Piraeus Greece	**8 827** 6 071 15 153	AB	**1974** Jurong Shipyard Ltd.—Singapore (1009) 143,41(BB) 19,84 9,046 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 100,0t (hvf)-18,5pd 13,5kn
5060031 SV9773 8799 Df Esd Rdr RT	**MICHALIS** ex Candid-85 ex Costas K-83 ex Candide-75 **Theomitor Maritime Co.** Piraeus Greece	**499** 279 —	✠Classed LR until 9/84	**1962**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (321) 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd	**M General Cargo** Mchy.aft G.1 557 B.1 489 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 25,0t 11kn
5301576 SV3087 5017 Df Esd Rdr RT	**MICHALIS G** ex Manolis K-82 ex Evangelos-81 ex Medusa-74 ex Rubato-70 **K. Desipris & others** Piraeus Greece	**490** 277 —	✠Classed LR until 1/10/82	**1955**-9 N.V. Bodewes Schps. —Martenshoek (419) 58,83 9,63 3,595 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk RW rf 76	**M General Cargo** 1 Ho 37,4 ER G.1 110 B.1 034 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 10kn
7627821 SVDB 6996 Df Esd Gc Pfd Rdr RT	**MICHALIS LEMOS** **Katmair Shipping Corp.** Piraeus Greece	**16 726** 10 610 28 962	**✠100A1** SS 5/82 strengthened for heavy cargoes Nos. 1 & 4 holds may be empty **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6396	Cmd.**1978**-7 Cmpl.**1978**-3 Hakodate Dock Co. Ltd.—Hakodate (661) 180,83(BB) 23,17 10,684 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB14777T incl. Comb. top, btm & STs in holds 6969T, No. 4 hold 6716T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 19,8 ER G.37 845 B.33 098 HeCls. B 6 Ha (stl) (8,2 15,0 19,2 15,1 19,2 15,1 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 700,0t (hvf)-38,5pd 15kn
5154296 SV3874 4759 Df Esd RT	**MICHALIS N** ex Magda-82 ex Taygetos-76 ex Hoogvliet-73 **Nikolaou Bros. & Co.** Piraeus Greece	**499** 268 813	(HR) ✠Classed LR until 19/11/76	**1955**-11 N.V. Scheeps. v.d. Werf—Deest (280) 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2 Ha ER 2W Der 2(2-3)	Oil 4SA 7Cy. 305 × 460 525bhp (386kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 10,5kn
7101798 C4OP Df Esd Gc Rdr RTm/h/v	**MICHALIS S** ex Sanad I-86 ex Faith-84 ex Cheshire Faith-79 ex Osterfehn-78 **Sea Shell Navigation Ltd.** Lagousses Shipping Co. Limassol Cyprus	T.Mk **1 599** 817 3 050 **2 999** 1 899 4 400	GL	**1971** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (255) 103,51 14,64 5,144/6,590 92,79 14,51 8,31 P 14,7 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 35,0 30,0 ER G.6 977 B.6 567 TEU 162 C. 162/20′ incl. 10 ref C. 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 2(5-25) 2(5-15)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 222kW 1 × 56kW 220/380V 50Hz a.c. Fuel 345,5t (hvf) 15kn
7218333 SVAO 8478 Df Esd Gc Pfd Rdr RT	**MICHALIS V** ex Sankosun-83 **Ensenada Oceania S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**20 714** 13 990 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (318) 180,60(BB) 27,64 11,989 170,03 27,60 17,00 1 dk	**M Bulk Carrier** 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 HeCls. B 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 14,5kn
8402670 PFZS 21653	**MICHEL** **L. Switijnk** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	*998* *553* 1 490	BV	**1984** B.V. Scheepswerf "Ferus Smit" —Foxhol (237) 78,92 10,06 3,101 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.2 073 B.2 010 2 Ha (stl) (25,8 24,9 × 7,6) ER	Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd 10,5kn
5234060 FSHB Pfd RT	**MICHEL** **Soc. Francaise de Travaux Publics Terrestres, Maritimes et Fluviaux "Frabeltra"** Le Havre France	**494** 213 720	BV	**1961** Haarlemsche Schps. Maats.—Haarlem (574) 57,66 10,27 2,540 55,00 10,01 3,20 1 dk	**M Hopper Barge** Bottom doors Self-unloader Mchy.aft	2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8kn
5234084 TKRP 3236 Esd Rdr RT	**MICHEL DANIELE** **Andre Chauvin** Les Sables d'Olonne France	**114** 55 —		**1946** Ch. Nav. de Normandie—Fecamp *22,26* 6,20 6,19 3,20 1 dk	**Wood Aux M Fishing** Side-fishing In.45	Vee Oil 4SA 12Cy. 150 × 180 360bhp (265kW) NE 65 Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 9kn
7507332 FNWU 10303 Df Esd Gc Pfd Rdr RT	**MICHEL DELMAS** **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Dunkerque France	**17 079** 10 526 26 463	BV	**1976** K.K. Usuki Tekkosho—Saiki (1199) 172,50(BB) 24,85 10,391 161,98 24,81 14,36 1 dk	**M Bulk Carrier** 5 Ho ER G.34 556 B.32 994 9 Ha (stl) (12,0 × 12,0) (18,3p&s 16,0p&s 18,3p&s 13,5p&s × 8,9) ER Cr 5(21,5)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Sumitomo Hvy Industries Ltd Japan 15,5kn
5234096 ORNW 326 Df Esd Pfd Rdr RTm	**MICHEL GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**224** 4 —	BV ✠Classed LR until 12/49	**1947**-10 J. Boel et Fils S.A. —Tamise/Temse (1103) 31,09 7,35 3,429 ... ... 1 dk RW rebuilt 68	**M Tug** 1 Ho 5,4 1 Ha (stl) (1,9 × 1,9)	Vee Oil 4SA 12Cy. 241 × 305 NE 70 S.A. Cockerill-Ougree-Providence Seraing Gen 1 × 80kW 1 × 60kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 101,5t (d.o.) 13kn
6424399 GFJE 706131 Df Esd Gc Rdr RTm/v	**MICHEL PETERSEN** **R. & B. Klyne (Klyne-Winney Tugs)** Lowestoft United Kingdom	**186** — —	GL	**1964** J. Oelkers—Hamburg (543) 29,65 7,93 4,150 26,70 7,90 4,09 1 dk RW	**D-E Tug** Fire-fighting Salvage Ice strengthened	2 Oil 4SA each 8Cy. 235 × 330 driving 2 gen. each 550kW 500V d.c. connected to 2 elec. motors (WL) & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 1 × 14kW 220V d.c. Fuel 68,0t 13kn
5234101 TPHS 1441 Df Esd Rdr RTv	**MICHEL-JOSEPH** ex Notre Dame de Lourdes-55 **Georges Vigouroux** Bayonne France	**110** 36 —		**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice 24,39 6,53 23,30 6,51 2,21	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 8Cy. 150 × 180 350bhp (257kW) NE 63 Poyaud Soc. Surgerienne de Const. Mec. Surgeres 9kn
7026493 329995	**MICHEL-PIERRE** **Attice Chiasson** Caraquet, N.B. Canada	**104** 51 —		**1969** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,85* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

5405724 HO4859 8886- PEXT Df Esd Rdr RTm	**MICHELA** ex Pella-81 ex Achilleas F-77 ex Butendiek-72 ex Jumme-65 ex Turmfalke-63 ex Antwerpen-57 **Sosieta Dorix USA Inc.** Panama Panama	**497** 263 704	(GL) (HR)	**1953** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (128) 51,49 8,44 3,556 46,51 8,39 4,60 P 11,0 RQD 21,1 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 32,0 ER G.991 B.934 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
6717875 3FWG2 1477 6-85 Df Esd Gc Rdr RTm/v	**MICHELE** ex Manuela Prima-84 **North Lorne Corp.** Mediterranean Shipping Co. S.A. Panama Panama	**14 977** 9 102 28 501	GL (RI)	**1965** Navalmeccanica Cant. Nav. —Castellammare di Stabia (636) 192,01 24,36 10,592 177,50 24,16 14,18 1 dk RW	**M Bulk Carrier** 5 Ho ER G.36 167 B.32 065 HeCls. ptB 5 Ha (stl) (each 17,3 × 10,9) ER Cr 5(20)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) Fiat S.A. Ansaldo Stab. Mecc. Genova Fuel 146,0t (d.o.) (hvf)-44,5pd 15,5kn
7809522 602154 Df Esd Gc Pfd Rdr RT	**MICHELE A. DEFELICE II** **Offshore Equipment Co.** New Orleans, La United States of America	**200** 196 —	AB	**1979** McDermott Shipyard—Morgan City, La (243) 4,182 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
6500129 INQS 200 Df Esd Gc Rdr RT	**MICHELE AMORUSO** ex Corrado Terzo-78 ex Genepesca X°-69 **Michele Amoruso e Figli** Bari Italy	**1 377** 666 537	(RI)	**1965** Cant. Nav. Breda S.p.A.—Venezia (236) 73,44 11,23 4,598 66,20 7,75 5,44 RQD 7,1 B 18,6 2 dks RW	**D-E Fishing** Side Trawler 2 Ho In.566 2W Der 2(3)	3 Oil 4SA each 6Cy. 300 × 450 total 1 725bhp (1 269kW) driving 3 gen. each 580kW 390V a.c. connected to 2 elec. motors each of 650shp (478kW) & sr geared to sc. shaft S.A. Fiat S.G.M. Torino Controllable pitch propeller 13kn
6814489 1377	**MICHELE ASARO** **A. & C. Commercial Ltd.** Valletta Malta	**183** 75 —		**1967** Fratelli Campana—Mazara del Vallo 35,95 7,29 28,20 7,14 3,71 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Atlas-MaK Maschinenbau Bremen
7121308 IBNQ 1419 Df Esd Gc Pfd Rdr RT	**MICHELE D'AMATO** ex Uniwersytet Torunski-82 **Fides S.p.A. di Navigazione** Fratelli d'Amato S.r.l. Napoli Italy	**29 541** 23 057 51 300	RI (NV) (PR)	**1972** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (843) 218,83 30,54 12,080 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V 50Hz a.c. Fuel 2 507,5t (hvf) 15,5kn
5234137 IQUW 148 Esd Rdr RT	**MICHELE GARAU** **Silverio Garau** Cagliari Italy	**149** 73 —	(RI)	**1962** Cant. Nav. Mario Morini—Ancona (65) 32,06 7,12 2,601 25,51 7,04 3,46 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 265 × 410 450bhp (331kW) S.A. Ansaldo Stab. Mecc. Genova
6728525 1508 Esd Gc Pfd Rdr RTm/v	**MICHELE PRIMO** ex Danielle-85 ex Valani-85 ex Cervantes-79 **Luisamar S.a.s. di Di Patre** **Luisa & C.** Napoli Italy	T.Mk **1 592** 734 2 172 **2 543** 1 304 —	RI ✠LR class withdrawn- Owners' request 24/1/86	**1968**-2 Grangemouth Dockyard Co. Ltd. —Grangemouth (539) 98,48 13,52 4,852/6,216 90,43 13,42 7,47 P 21,7 F 10,7 2 dks rf 305 len 70 conv General Cargo 70 conv Fixed-guides Ref Container Ship —	**M General Cargo** Ice strengthened 2 Ho 23,1 29,2 2 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 3 880bhp (2 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 16kn
5383184 Df Esd RT	**MICHELLE** ex Medina W-86 ex Greta C-83 ex Audacia-76 ex Volente-75 Valletta Malta	**394** 228 540	BV	**1963** N.V. Schpsw. "Appingedam" —Appingedam (193) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** 1 Ho ER G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appingedam Fuel 30,5t (d.o.) 9kn
7207841 WT3941 288659	**MICHELLE & CINDY** ex Sylvia Mae **D S D Fishing Corp.** New Bedford, Ma United States of America	**110** 75 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5058844 ZGIP 356984 Df RT	**MICHELLE C** ex Calvijn-76 **Marine Syndicate Ltd.** Georgetown Cayman Islands (British)	**373** 183 483	BV	**1955** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (199) 48,01 7,70 2,883 43,24 7,65 3,15 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.658 B.616 2 Ha (10,2 10,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 22,5t 8,5kn
6913132 3ECR4 16246 -PEXT Df Esd Gc Pfd Rdr RT	**MICHELLE C.** ex Borgestad-85 **Gretankves Compania Maritima** **S.A.** Panama Panama	**16 189** 11 096 27 248	NV	**1969** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (287) 163,02 26,07 11,094 154,21 26,01 16,21 1 dk rf nil	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho ER G.29 142 B.28 663 10 Ha (stl) (15,6p&s × 12,1) (15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER 6W Der 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 440V 60Hz a.c. Fuel 1 650,0t (hvf)-42,5pd 15,5kn
5331208 3EPH4 1727 5-BA Df Esd Gc Pfd Rdr RTv	**MICHELLE I** ex Gaucho Cruz-86 ex Golar Grain-70 ex Skauvaag-66 **Roseina Maritima S.A.** Panama Panama	**18 202** 11 718 30 933	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1538) 198,08 22,97 10,529 189,29 22,86 14,00 1 dk rf 102 len 65	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 19,0 21,2 21,2 21,2 21,2 21,2 21,2 ER G.37 577 7 Ha (stl) (10,2 14,9 14,9 14,9 14,9 14,9 14,9 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
8611386 Rdr RT	**MICHELLE JEANNE** **Shafmaster Fishing Co.** United States of America	**120** — —		**1985** Washburn & Doughty Associates Inc. —Bath, Me 2,593 25,02 6,71 2,75 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 55kW Fuel 29,5t (d.o.)
5350412 3EIU3 12975-YJ Df Esd Gc Pfd Rdr RT	**MICHELLE No. 1** ex Taiyo Maru No. 68-84 **Peonia S.A.** Sam Won Fisheries Co. Ltd. Panama Panama	**1 597** 631 1 780	KR	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (961) 75,52 11,84 5,538 68,99 11,80 5,72 B 5,8 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Hayashikane Zosen Shimonoseki Gen 3 × 160kW 445V 60Hz a.c. Fuel 432,0t-7,5pd 12,5kn

5234204 PFZJ 167 Df Esd Pfd RT	**MICHIEL** **N.V. Rederij & Haringhandel M. Parlevliet** Katwijk aan Zee Netherlands	**197** 94 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1299) 34,65 6,91 29,60 6,86 3,66 1 dk	**M Fishing** Side Trawler 9 Ha (each 0,9 × 0,8) Der 2(1)	Oil 850bhp (625kW) NE 70 Lister Blackstone Mirrlees Marine Stamford 10,5kn
8330114 PFZH 159 Esd Rdr RT	**MICHIEL** ex Jacob Zwann-84 **Visserij Bedrijf Samenwerking** Urk Netherlands	*143* *51* —		**1967** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (405) 30,21 6,41 2,361 26,85 3,15 1 dk	**M Fishing**	Oil ....
8122000 JI3119 125135	**MICHIGAN** **Biwako Kisen K.K.** Otsu, Shiga Pref. Japan	**921** 556 124		**1982** Hitachi Zosen—Kanagawa Works, Kawasaki (114713) 59,01 11,99 1,001 50,02 11,70 2,11	**M Passenger/Ferry**	2 Vee Oil 4SA each 12Cy. 125 × 142 dr geared to sc. shaft 880bhp (647kW) MAN Ikegai Tekkosho Kawasaki Thw. thrust propeller fwd , 1 aft
8121795 WRB4 141 650770 Df Esd Gc Pfd Rdr RT	**MICHIGAN** ex Amoco Michigan-85 **Security Pacific Equipment Leasing Inc.** Coastwise Trading Co. Inc. Cleveland, Oh United States of America	**293** 187 418	AB	**1982** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (732) 35,06 4,950 32,64 10,37 4,88 F 17,7 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 175kW a.c. 11kn
6401294 WB7759 252094 Df Esd RT	**MICHIGAN** ex Sirius Star **Michigan Fishing Corp.** New Bedford, Ma United States of America	**198** 83 —		**1947** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (218) *31,86* 7,12 31,86 7,09 3,46	**M Fishing** Side Trawler 1 Ho 9,6 2 Ha	Oil 4SA 8Cy. 305 × 381 550bhp (405kW) Enterprise Engine & Foundry Co. San Francisco, Ca
7913153 CNBR 6/106 Df Esd Gc Pfd Rdr RT	**MICHLIFEN** ex Matsushima Maru-86 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**2 990** 1 585 4 937	NK	**1979** Mie Shipyard Co. Ltd.—Yokkaichi (191) 122,81(BB) 6,620 115,02 16,51 7,29 2 dks	**M Refrigerated Cargo** 4 Ho ER In.6 559 4 Ha (stl) (7,0 7,0 7,0 × 6,0) (7,3 × 4,7) ER 8W Der 8(3)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 989,0t (hvf)-28,0pd 17kn
6719823 UYPC M-27915 Df Esd Gc Rdr RT	**MICHURIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 390	RS	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/106) 154,87 20,25 8,030/9,011 143,19 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(3) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5092747 SV8978 8618 Df Esd Pfd Rdr RT	**MICKEY** ex Oulton Queen-83 ex Dorade-65 **Dynamic Shipping Co.** Stratis J. Validakis Piraeus Greece	**246** 76 —	✠**100A1** M 6/85-12mos trawler ✠**LMC** EL (d) I FN 394	**1962**-2 T. Mitchison Ltd.—Gateshead (512) *34,87* 7,73 34,42 7,62 3,81 F 4,9 rf 914 BK 51 4BH WB50t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 800bhp (588kW) ✠ NE 2/70 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 95kW 1 × 20kW 220V d.c. Controllable pitch propeller
			SURVEYS OVERDUE — CLASS SUSPENDED 5/12/86			
7735757 IMIL 2783	**MICOPERI 12** ex Trinacria Ottavo-83 ex Nicoperi 12 ex Trieste-79 ex Adriatico 101-79 ex Micoperi 12-79 ex Micoperi 11 ex F. J. Wolfe-53 ex Locarno ex Marchella-32 **Micoperi Marche S.p.A.** Ancona Italy See Register Of Offshore Units	**1 148** 822 —	RI	**1932** (Cargo section) Bremer Vulcan Schiffbau & Mfbk.—Vegesack 49,99 21,37 3,175 49,87 21,34 4,30 1 dk conv Pontoon Deck Cargo —	**TM Crane Pontoon** for offshore installations Cr 1(48) Der 1(210)	2 Vee Oil 4SA each 12Cy. 120 × 140 500bhp (368kW) NE 65 Kloeckner Humboldt Deutz West Germany Gen 2 × 300kW 1 × 40kW 220/380V a.c. 2 Directional propellers
7705271 WSZY 156 Df Esd Gc Rdr RT	**MICRO CHIEF** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**805** 317 551	AB	**1978** Hashimoto Zosensho—Kobe (505) 56,39 3,614 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 910bhp (669kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 115kW a.c. 12kn
7705312 WSZQ 160 Df Esd Gc Rdr RT	**MICRO DAWN** **Government of The Federated States of Micronesia** Truk, E.C.I. Pacific Islands Trust Terr (U.S)	**790** 311 560	AB	**1978** Hashimoto Zosensho—Kobe (509) 56,42 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 115kW a.c. 12kn
7705324 WSZN 161 Df Esd Gc Rdr RT	**MICRO GLORY** **Government of The Federated States of Micronesia** Ponape Pacific Islands Trust Terr (U.S)	**790** 311 551	AB	**1978** Hashimoto Zosensho—Kobe (510) 56,39 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 115kW a.c. 12kn
7705336 WSZM 162 Df Esd Gc Rdr RT	**MICRO PALM** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**790** 311 551	AB	**1979** Hashimoto Zosensho—Kobe (511) 56,39 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 115kW a.c. 12kn
7705300 WTFK 159 Df Esd Gc Pfd Rdr RT	**MICRO PILOT** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**790** 311 560	AB	**1978** Hashimoto Zosensho—Kobe (508) 56,42 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 38	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 115kW a.c. 12kn

7705295 WTFJ 158 Df Esd Gc Rdr RT	**MICRO SPIRIT** **Government of The Federated States of Micronesia** Yap, W.C.I. Pacific Islands Trust Terr (U.S)	**790** 311 559	AB	**1978** Hashimoto Zosensho—Kobe (507) 56,42 3,610 53,04 10,13 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 115kW a.c. 12kn
7705283 WSZX 157 Df Esd Gc Rdr RT	**MICRO TRADER** **Government of The Federated States of Micronesia** Truk, E.C.I. Pacific Islands Trust Terr (U.S)	**805** 317 559	AB	**1978** Hashimoto Zosensho—Kobe (506) 56,42 3,610 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 115kW a.c. 12kn
8022456 VPDF 399906 Df Esd Gc Rdr RT	**MICROBA** ex Hutland Venture-83 **Yoland Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	**37 120** 25 833 65 081	BV	**1982** Tsuneishi Zosen K.K.—Numakuma (485) 227,57 12,201 218,02 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho 21,6 23,8 24,2 17,4 24,2 24,4 25,1 ER G.75 663 HeCls. B 7 Ha (stl) (16,0 18,1 18,7 11,9 18,7 18,7 18,7 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 269,5t (d.o.) 3 052,5t (hvf)-47,5pd 15kn
8130069 HPAN 1209 2-82 Df Esd Gc Rdr RT	**MICRONESIAN COMMERCE** **Karakoram Maritima S.A.** Panama Panama	**5 730** 3 278 8 776	NK	**1982** Kochi Juko K.K.—Kochi (2213) 127,31(BB) 6,716 117,00 20,60 9,10 F 17,7 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 430 C. 430/20' (40') 3 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Thw. thrust Contr. pitch propeller fwd
8202197 H9BQ 1228 3-82 Df Esd Gc Rdr RT	**MICRONESIAN INDEPENDENCE** **Karakoram Maritima S.A.** Panama Panama	**5 730** 3 278 8 755	NK	**1982** Kochi Juko K.K.—Kochi (2215) 127,31(BB) 6,716 117,00 20,60 9,10 F 7,4 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 430 C. 430/20' (40') 3 Ha (stl) ER Cr 1(30)	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 440kW a.c. Thw. thrust Contr. pitch propeller fwd 15kn
5018571 WG8105 241478 Df RTm/h	**MID STATE I** ex Theresa M. Coyne ex Anna L. Conners-65 **Mid State Marine Corp.** Albany, NY United States of America	**106** 72 —		**1942** Jakobson Shipyard Inc.—Oyster Bay, NY (292) 26,22 6,41 3,048 6,35	**M Tug**	Oil 4SA 6Cy. 380 × 485 Atlas Imperial D.E. Co. Oakland, Ca Fuel (d.o.)
5143376 WA5164 251162 RT	**MID STATE II** ex Frank L. Coyne ex Harry R. Conners-63 ex Frederick A. Russell-51 **Mid State Marine Corp.** Albany, NY United States of America	**137** 93 —		**1946** Wheeler SB. Corp.—Whitestone, NY (111) *24,57* 7,07 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo
7215898 WA8140 250612	**MIDAS** ex BSP 511 **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**193** 155 —		**1942** ....Seattle, Wa *30,21* 9,48 3,20	**Wood TM Fishing**	2 Oil 270bhp (199kW) .... Fuel (d.o.)
5234333 OPBP 42 Df Esd Pfd Rdr RTv	**MIDAS** **Andre Vandierendonck** Zeebrugge Belgium	**183** 58 —	(BV)	**1956** At. & Forg. de l'Ouest—St. Nazaire (Ch13) 34,80 6,96 3,601 30,00 6,90 4,35 1 dk RW	**M Fishing** Side Trawler 5 Ha (0,9 1,0 × 0,8) (1,0 1,0 × 1,0) (6,0 × 5,0)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel 41,5t (d.o.) 11,5kn
6915324 6ZFQ 4126 Df Esd Gc Pfd Rdr RT	**MIDAS RHEIN** ex Rhein Maru-72 **Langdon Maritime Shipping Inc.** Monrovia Liberia	**10 257** 6 507 19 125	AB (NK)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (266) 155,05(BB) 22,84 9,189 146,01 22,81 12,50 P 25,0 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho ER G.22 649 B.21 612 4 Ha (stl) (16,4 18,6 18,6 18,6 × 10,9) ER Der 4(20)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 318,0t 14,5kn
8218237 HO2259 1469 0-85 Df Esd Gc Rdr RT	**MIDBAJ ALYEM** ex Orient Leopard-86 ex Midbaj Alyem-85 **Adel A. Al-Hamad Inc.** Gulf Drilling & Marine Services Panama Panama	**1 085** 325 1 300	AB	**1983** Sing Koon Seng (Pte.) Ltd. —Singapore (604) 4,526 61,30 13,11 5,21 F 22,0 1 dk rf 272	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 175kW 1 × 65kW a.c. Thw. thrust propeller fwd 13kn
5322049 SMRG 6815 Df RTm	**MIDDELGRUND AF HALMSTAD** ex Wmu 01-85 ex Middlegrund af Halmstad-83 ex Artpok-80 ex Nobless I-74 ex Iron II-70 ex Shell I-68 ex Shell VIII-37 **Bengt Arne Olofsson** Halmstad Sweden	**140** 77 127		**1922** "De Waal" N.V.—Nijmegen 30,99 5,36 2,286 5,31 RQD 8,3 1 dk R	**M Tank Barge** 4 Ta ER L.(oil) 201	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 48 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 5,0t (d.o.)-0,5pd 9kn
5234395 WR3225 251093 Df Esd Gc Rdr RT	**MIDDLETOWN** ex Pioneer Challenger-62 ex Gulfoil-61 ex Neshanic-47 Launched as Marquette **Oglebay Norton Co.** Wilmington, De United States of America	**13 206** 9 487 27 112	AB	**1943** (Fwd & aft sections) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4381) **1961** (Cargo section) Verolme Dok & Schpsb.—Rozenburg 222,54 22,99 8,675 218,22 22,86 11,97 P 32,4 F 23,5 1 dk RW rf 76 len, widened & deepened 61 conv Tanker 61	**S Bulk Carrier** Self-unloader 4 Ho ER G.24 100 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 1 × 200kW a.c. Thw. thrust propeller fwd Fuel 424,5t (o.f.) 14kn
7903732 CNFW 6/105 Df Esd Gc Rdr RT	**MIDELT** ex Miyashima Maru-86 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**2 825** 1 631 5 030	NK	**1980** Miyoshi Zosen K.K.—Uwajima (255) 122,48 16,82 6,654 114,03 16,81 10,01 2 dks	**M Refrigerated Cargo** 4 Ho ER In.6 734 4 Ha (stl) (6,4 7,1 7,1 7,1 × 6,0) ER Der 4(5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 480kW 445V 60Hz a.c. Fuel 136,0t (d.o.) 816,0t (hvf)-28,0pd 17kn

7302873 DLIS Esd Rdr RTv	**MIDGARD I** **"Midgard" Deutsche Seeverkehrs A.G.** Nordenham Federal Republic of Germany	**164** — —	GL	**1973** F. Schichau G.m.b.H.—Bremerhaven (1760) 28,25 8,06 2,650 26,40 8,03 3,41 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shafts Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
6500923 RTv	**MIDGARD II** ex Nordenham XII-73	**130** — 57		**1964** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (622) 26,83 7,80 3,887 23,50 7,45 4,70	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 220/380V 50Hz a.c. Fuel (d.o.)
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
8223036 DDLX 30699 Esd Gc Rdr RTv	**MIDGARD III** **Stinnes Aktiengesellschaft** Nordenham Federal Republic of Germany	*230* *69* 55	GL	**1983** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (124) 28,53 8,84 2,804 26,50 8,81 3,51 1 dk	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
6420587 XPPA D1106 Df Esd Pfd Rdr RT	**MIDHAVID** ex Isborg-83 **P/R 1.1.1983** Leirvik Faeroes	**420** 210 —	NV	**1964** P/f Skala Skipasmidja—Skala (3) 42,04 7,60 36,23 7,57 4,20 1 dk & S dk rf 1199 BK 89	**M Fishing** CSD Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (stl) (0,8 0,8 × 0,9) (2,1 2,1 × 1,4) (2,5 × 2,9) ER 1W Der 1(4)	Oil 4SA 8Cy. 230 × 270 1 450bhp (1 067kW) NE 84 Motorenw. Mannheim A.G. (MWM) Mannheim
7514323 5BLH 707379 Df Esd Gc Pfd Rdr RTh/v	**MIDIA** ex Gulf Empress-85 ex Mercandian Star-82 **Dace Shipping Co. Ltd.** Limassol Cyprus	**1 599** 1 070 4 150	NV (BV)	**1977** Buesumer Werft G.m.b.H.—Buesum (263) 93,30 13,80 6,041 85,71 13,75 8,51 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 262 B.5 723 TEU 122 C.Ho 90/20' (40') C.Dk 32/20' (40') 2 Ha (stl) (each 25,1 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.)-10,5pd 12,5kn
5234424 YQSH 86 Df Esd	**MIDIA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**546** 229 676	RNR	**1949** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 58,60 8,01 3,404 55,33 3,99 1 dk R	**M General Cargo** 2 Ho 17,6 16,3 ER G.884 B.750 2 Ha (each 8,9 × 4,2) ER 2W Der 1(2) 1(1)	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) E made42 fitted49 Sulzer Bros. Ltd. Winterthur Gen 1 × 68kW 1 × 50kW 220V d.c. Fuel 45,5t (d.o.) 10kn
8227692 M-40344	**MIDIYA** **U.S.S.R.** U.S.S.R.	*944* *283* 529	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing** Tuna	Oil ....
8227989 M-40185	**MIDIYA** **U.S.S.R.** U.S.S.R.	**191** 85 323	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
5234448 Df Esd Pfd RT	**MIDLAND III** **John K. Doyle** Irish Republic	**107** 46 —		**1961** J. W. Berg Varv. & Mek.—Halso 25,89 6,58 3,353 6,56	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln
8019356 LLMH 19797 Df Esd Gc Pfd Rdr RT	**MIDNATSOL** **A/S Troms Fylkes D/S** Tromso Norway	**4 131** 2 116 1 301	NV	**1982** Ulstein Hatlo A/S—Ulsteinvik (176) 108,62(BB) 4,601 96,04 16,50 8,84 3 dks	**TM Passenger/RoRo Cargo/Ferry** Ref 181bth 229dk P Side door Stern ramp Ice strengthened Mchy.aft Cr 1(15)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 6 400bhp (4 708kW) A/S Bergens M/V Bergen Gen 2 × 650kW 1 × 385kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 60,0t (d.o.) 220,0t (hvf) 17,5kn
5234462 LNYL 12551 Df Esd Gc Rdr RTm	**MIDNATSOL NORGE** ex Midnatsol II-83 ex Midnatsol-82 **KHR-Kysten Hotell og Restaurant A/S** Kragero Norway	**2 098** 1 112 569	NV	**1949** Cant. Nav. Riuniti—Ancona (230) 81,56 12,50 4,484 74,83 12,45 7,17 B 10,1 F 30,2 3 dks RW rf 450	**M Passenger/General Cargo/Ferry** Ref 175bth 275dk P 2 Ho 13,4 15,0 In.614 2 Ha (3,6 × 3,0) (3,0 × 2,7) 4W Der 1(5) 3(3)	Oil 2SA 8Cy. 520 × 960 2 500bhp (1 839kW) S.A. Fiat S.G.M. Torino Gen 3 × 125kW 220V d.c. Fuel 127,5t (d.o.)-10,0pd 15,5kn
5234474 LGUI 5543	**MIDNATSOLEN** **Terje & Einer Ytterstad P/R** Narvik Norway	**158** 53 —	(NV)	**1913** Knut Skaaluren—Rosendal *27,59* 7,32 7,27 3,18 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 2SA 3Cy. 330 × 360 210bhp (154kW) NE 54 A/S de Forenede Motorfbr. Bergen Fuel (d.o.)
8036419 620341	**MIDNIGHT** **Midnight Shrimp Inc.** Tampa, Fl United States of America	**105** 71 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7303918 WYT8 072 545995 Esd Rdr RTm/h/v SatCom	**MIDNIGHT COAST** ex Deep Sea Explorer-84 ex Midnight Coast-74 **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America Sat Comm ID 1502655/MIDC	**196** 133 813	AB	**1973** American Marine Corp.—New Orleans, La (1101) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 235,5t (d.o.) 12kn
7901899 WYB7 434 610097 Df Esd Gc Pfd Rdr RT	**MIDNIGHT CRUSADER** **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**186** 126 750	AB	**1979** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (122) 3,610 51,21 12,20 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 280bhp (1 677kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7644221 WYH7 347 586595 Esd Gc Pfd Rdr RT	**MIDNIGHT DANCER** **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**171** 116 400	AB	**1977** Bourg D.D. & Service Co. Inc. —Bourg, La (42) 3,766 52,74 12,20 4,73 F 16,2 1 dk BK 25	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made76 reconditioned & fitted9/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 1 × 60kW a.c. Thw. thrust propeller fwd 13kn

7338781 ZHEO3 710600 Rdr RT	**MIDNIGHT FLASH** ex Pan Tim-74 ex Apache-74 ex Pan Tide-73 ex Offshore La Fourche **Island Shipping & Trading Ltd.** Georgetown Cayman Islands (British)	**199** 135 —		**1956** Lockport Shipyard—Lockport, La (502) 3,201 40,09 10,37 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 350bhp (993kW) Caterpillar Tractor Co. Peoria, Illinois
7933995 612584	**MIDNIGHT PROWLER** **Midnight Prowler Inc.** Houma, La United States of America	**135** 92 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7732731 583780	**MIDNIGHT RIDER** **Allen D. Wiseman** New Orleans, La United States of America	**142** 96 —		**1977** ....Mobile, Al *23,47* 6,81 3,38 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
8133293 621169	**MIDNIGHT SPECIAL** **Midnight Special Inc.** New Orleans, La United States of America	**182** 124 —		**1980** Marine Builders Inc.—Mobile, Al *27,16* 7,93 2,27 1 dk	**TM Fishing** Shrimp-trawl	2 Vee Oil 2SA each 16Cy. 108 × 127 850bhp (625kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7215927 WX8827 501802 Rdr RT	**MIDNIGHT STAR** ex Midnight Sun-79 **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**185** 125 —		**1965** Mangone SB. Corp.—Houston, Tx (67) 3,150 35,13 8,54 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5347166 LAXG 14690 Df Esd Gc Rdr RT	**MIDNIGHT SUN** ex Norelg-74 ex Sydvest-69 ex Elsi-61 ex Johs. Klatte-56 **Terje Boe A/S** Tonsberg Norway	**475** 266 508	(BV)	**1938** Howaldtswerke—Hamburg (775) 56,16 8,36 4,115 50,65 8,31 4,65 1 dk R conv Side Trawler Fishing 57	**M Refrigerated Cargo** 1 Ho ER In.905 2 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 300 × 410 660bhp (485kW) NE 57 A/S Volund Kobenhavn Fuel 27,5t (d.o.)-2,5pd 10kn
8501294	**MIDNIGHT SUN** Nigeria	**139** 89 —		**1984** Quality Shipyards Inc.—Houma, La (173) 27,16 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 137 × 152 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
5306473 WA8147 236643 RT	**MIDNIGHT SUN** ex St. Michael-73 ex Midnight Sun-60 **Midnight Sun** Eureka, Ca United States of America	**107** 73		**1937** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa 6,20 23,78 6,10 3,00	**Wood M Fishing** Side-fishing	Oil 380bhp (280kW) Atlas Imperial D.E. Co. San Francisco, Ca Fuel 14,0t
7030743 WZU3 052 521213 Rdr RT	**MIDNIGHT WORKER** **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**195** 132 —		**1969** American Marine Corp.—New Orleans, La (1031) 3,379 50,22 11,59 3,97 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7437563 WYT9 574 548491	**MIDNITE SUN** **Gary L. Painter** Coos Bay, Or United States of America	**126** 90 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 425bhp (313kW) U.S.A.
7701407 JL4334 118956 Gc Rdr	**MIDORI MARU** **Marugo Kaiun Y.K.** Anan, Japan Tokushima Pref.	**360** — 1 036		**1977** K.K. Matsuura Zosensho—Kinoe (252) 59,14 9,53 3,909 54,01 9,50 5,90 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7853872 JI2058 95313 RT	**MIDORI MARU** **Biwako Kisen K.K.** Otsu, Japan Shiga Pref.	**280** — —		**1964** Hitachi Zosen—Sakurajima Works, Osaka (4031) 37,50 1,561 34,02 8,01 2,32 2 dks	**M Ferry** 478P	Vee Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Mercedes Benz Ikegai Tekkosho Japan 12kn
5407150 8KKV 92189	**MIDORI MARU** **Kasado Dockyard Co. Ltd.** Kudamatsu, Japan Yamaguchi Pref.	**128** — —		**1963** Kasado Dock Co. Ltd.—Kudamatsu (224) 26,12 7,22 24,01 7,21 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7730927 JK3991 120456 RT	**MIDORI MARU No. 5** ex Akatsuki Maru No. 5 **Sanshin Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**571** 312 972	(NK)	**1965** Watanabe Zosen K.K.—Hakata (70) 54,41 4,115 49,00 8,81 4,40 P 11,3 F 6,1 1 dk	**M Tanker** Mchy.aft L.(gas) 1 200	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe 12,75kn
7933232 JM4668 122919 Rdr RT	**MIDORI MARU No. 5** **Midori Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** — 1 166		**1979** Sasaki Zosen K.K.—Kinoe (266) 60,51 9,83 4,109 56,01 9,81 4,30 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
6502725 JM2055 95884 RT	**MIDORIKAWA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**761** 325 189		**1964** Taguma Zosen—Innoshima (32) 49,84 13,26 2,515 44,56 13,21 3,81 1 dk RW	**TM Ferry** 700P	2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 44kW 200V a.c. Fuel 29,5t-5,5pd 13kn
6807450 JWYN 17012 Rdr RT	**MIDOY** **P/R Midoy** Arne K. Nygard Molde Norway	**197** 84 —	(NV)	**1968** Ulstein M/V A/S—Ulsteinvik (49) 33,00 9,50 29,01 9,45 3,51 1 dk rf 1092 BK 107	**M RoRo Cargo/Ferry** 150dk P Mchy.aft	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5273004 LJRI 10276 Df Esd Gc Pfd Rdr RT	**MIDOY VIKING** ex Moflag Senior-85 ex Jadar-71 ex Ottern-64 **K/S Torfinn Gangstad A/S** Aalesund Norway	**499** 227 —	(NV)	**1937** Smith's Dock Ltd.—South Bank, Middlesbrough (1052) 52,33 8,06 4,496 47,93 8,01 5,14 1 dk rf 610 BK 191 len 72 conv Whaler 71	**M Fishing** Side Trawler 3 Ho ER 3 Ha (each 2,7 × 2,9) ER 2W Der 2(3)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE 73 A/S Wichmann Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

7709095 PFZN Df Esd Gc Pfd Rdr RTm/h/v	**MIDSLAND** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**1 269** 861 3 119		BV	**1978** Schpsw. "Friesland" B.V.—Lemmer (363) 82,00 13,70 5,649 74,43 13,62 7,83 F 9,5 2 dks	**M General Cargo** 1 Ho 52,6 ER G.4 716 B.4 575 TEU 166 C.Ho 128/20' incl. 10 ref C. C.Dk 38/20' 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 2SA 16Cy. 190 × 350 reduction geared to sc. shaft 2 400bhp (1 765kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 200kW 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 263,0t (d.o.)-9,5pd 12,75kn
8101393 LKHF 19643 Rdr RT	**MIDTHORDLAND** ex Midhordland-82 **Hardanger Sunnhordlandske D/S** Bergen Norway	**220** 144 50		(NV)	**1981** Westamarin A/S—Mandal (82) 26,57 1,201 24,92 9,01 2,93 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 159dk P	2 Vee Oil 4SA each 12Cy. 165 × 185 2 660bhp (1 957kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 32kW 220V 50Hz a.c. Fuel 33,0t (d.o.) 26kn
7424889 Rdr RT	**MIE MARU**	**134** 59 —			**1974** Nagasaki Zosen K.K.—Nagasaki (508) 37,32 7,24 2,413 30,79 7,22 4,63 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6509113 9V2005 333239 Rdr RT	**MIE MARU No. 8** ex Shell Star-78 ex Mie Maru No. 8-71 **Hin Leong Trading (Pte.) Ltd.** Singapore Singapore	**474** 235 987	Classed LR until 1/10/76	(NK)	**1964** Shin Yamamoto Zosen—Kochi (41) 54,26 7,90 3,506 48,01 7,51 3,81 P 10,7 F 7,1 1 dk rf 127	**M Tanker** Bunkering Vessel 9 Ta ER	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 3kW 1 × 2kW 24V d.c. 10kn
8106159 JM4956 124798 Rdr RT	**MIE MARU No. 28** **K.K. Morisaki Kensetsu Kogyo** Oita, Oita Pref. Japan	**494** 225 970			**1981** K.K. Miura Zosensho—Saiki (631) 3,161 45,24 17,01 3,26 1 dk	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan
8130320 JM5092 124815	**MIE MARU No. 38** **K.K. Morisaki Kensetsu Kogyo** Oita, Oita Pref. Japan	**952** 483 1 830			**1982** K.K. Miura Zosensho—Saiki (656) 3,401 53,01 22,01 3,81 1 dk	**TM Work Ship**	2 Oil 4SA each 6Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5234541 KNGG 71408 RT	**MIECO QUEEN** **Pacific International Inc.** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**228** 113 183	✠Classed LR until 9/60	(AB)	**1956**-6 Cheoy Lee Shipyards Ltd.—Hong Kong (662) 35,13 6,96 2,452 32,97 6,71 3,20 Ba 7,7 1 dk RW rf 152	**M General Cargo** 2 Ho ER B.368 2 Ha ER Der 2(2)	Oil 4SA 6Cy. 200 × 240 280bhp (206kW) NE 64 Yanmar Diesel Engine Co. Ltd. Osaka Fuel 18,5t 8,5kn
7333432 SQDO Df Esd Gc Pfd Rdr RT	**MIECZYSLAW KALINOWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 148** 3 810 9 398 **10 112** 5 638 11 684		PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B438/02) 160,99(BB) 22,99 —/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides 12bth P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
5234565 SNRS Df Esd Gc Pfd Rdr RT	**MIEDWIE** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 509		PR	**1961** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/01) 61,24 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice Strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 230V d.c. 1 × 160kW 1 × 100kW 1 × 22kW 12,5kn
7725647 SQJT Df Esd Gc Pfd Rdr RTm/h/v	**MIELEC** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 994** 1 623 4 456	✠Classed LR until 8/5/81	PR	**1980**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (244) 95,00 14,64 6,050 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
5234589 SNRT Df Esd Gc Pfd Rdr RT	**MIELNO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 501		PR	**1961** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/02) 61,24 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 280V d.c. 12,5kn
7040633 UEGT M-24825	**MIERA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	**508** 174 287		RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made69 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7388542 EGMT Esd Gc Rdr RT	**MIERCOLES SANTO** **Construcciones Navegacion Santodomingo** Vigo Spain	**280** 125 —		BV	**1975** Const. Nav. Santodomingo—Vigo (503) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 480bhp (353kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10kn
5231070 5B2479 373891 Df Esd Rdr RT	**MIESTO** ex Urdazuri II-73 ex Meike-72 **Tabco Shipping Co. Ltd.** Limassol Cyprus	**496** 261 1 000		BV	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (313) 73,97 10,42 67,01 10,27 3,69 1 dk & S dk	**TM Refrigerated Cargo** OSD In.1 675 2 Ha (each 9,6 × 3,8) ER 4W Der 4(3)	2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Fuel 203,0t 13kn
6719811 SPVN Df Esd Gc Rdr RT	**MIESZKO I** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 513** 2 942 7 880 **8 408** 4 759 10 180		PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/01) 145,29 18,80 7,316/8,306 135,01 18,75 11,71 B 43,6 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (d.o.)-28,0pd 16,25kn

7020839 JM3133 108095	**MIFUJI MARU** ex Kannon Maru No. 1 **Y.K. Toshin Sangyo** Shimokamagari, Japan Hiroshima Pref.	198 — 350		**1969** Tokushima Zosen K.K.—Fukuoka (857) 36,00 8,41 2,794 32,21 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Osaka 8,5kn
7226873 3ESU 11580 -82A Df Esd Gc Pfd Rdr RTv SatCom	**MIGHTIOUS** ex Cast Shearwater-83 ex Cast Osprey-81 ex Anglia Team-79 **Mightious Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama Sat Comm ID 1330443/MITS	52 830 43 070 104 749	NV	**1972** A/B Gotaverken Arendal—Goteborg (857) 256,01 38,99 15,076 244,41 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 821 L.(oil) 123 008 Ore 66 154 HeCls. BC 9 Ha (stl) (14,3 × 13,4) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 726kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 623,0t (hvf)-73,0pd 15,75kn
8130875 PFZP 21130 Df Esd Gc Pfd Rdr RTm/h/v	**MIGHTY SERVANT 1** **Wijsmuller-Mighty Servant I B.V.** Wijsmuller B.V. Ijmuiden Netherlands	*19 954* *5 986* 23 473	**✠100A1** non—perishable cargoes **✠LMC** **UMS** EL M 996,0/87,0U2(a) FN 7530	**1983**-8 Oshima Shipbuilding co. Ltd.—Nagasaki (10072) 160,20(BB) 40,37 9,508 144,71 40,01 12,02 F 27,8 1 dk rf nil 4BH WB49632T incl. UnDk2241T, STs26724T hold 12773T	**TD-E RoRo Cargo/Semi-submersible Deck Cargo Ship** Heavy-load submerged draught 20M 1 Ho 80,0 ER G.12 461 1 Ha (stl) ER Der 1(140-250)	2 Vee Oil 4SA each 12Cy. 410 × 470 total 18 370bhp (13 512kW) driving 2 gen. each 6 500kW 6 000V a.c. connected to 4 elec. motors each of 4 215shp (3 100kW) & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam AuxB (o.f.) 9kgf/cm^2 (8,9bar) 2 e(ex.g) 13,5kgf/cm^2 (13,3bar) sat. 13.5kg/cm^2(13.23bar) preheat Gen 1 × 820kW 3 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 174,0t (d.o.) 2 308,0t (hvf)-55,5pd 14,25kn
8130887 PFZQ Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MIGHTY SERVANT 2** **Wijsmuller-Mighty Servant II B.V.** Wijsmuller B.V. Ijmuiden Netherlands Sat Comm ID 1300265	*21 162* *6 348* 25 743	**✠100A1** non—perishable cargoes **✠LMC** **UMS** EL M 996,0/87,0U2(a) FN 8072	**1983**-10 Oshima Shipbuilding co. Ltd.—Nagasaki (10073) 170,36 40,37 9,495 155,23 40,01 11,99 F 27,8 1 dk rf nil 4BH WB53590T incl. UnDk2241T, STs28784T hold 14291T	**TD-E RoRo Cargo/Semi-submersible Deck Cargo Ship** Heavy-load submerged draught 20M 1 Ho 90,0 ER 1 Ha (stl) ER Der 1(250)	2 Vee Oil 4SA each 12Cy. 410 × 470 total 18 370bhp (13 512kW) driving 2 gen. each 6 500kW 6 000V a.c. connected to 4 elec. motors each of 4 215shp (3 100kW) & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam AuxB (o.f.) 9kgf/cm^2 (8,9bar) 2 e(ex.g) 13,5kgf/cm^2 (13,3bar) Spt 9kgf/cm^2 (8,9bar) sat. 13,5kg/cm^2 (13,23bar) preheat Gen 1 × 820kW 3 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 174,0t (d.o.) 2 308,0t (hvf)-55,5pd 14,25kn
8130899 PFZR 21336 Df Esd Gc Pfd Rdr RTv	**MIGHTY SERVANT 3** **Wijsmuller-Mighty Servant III B.V.** Ijmuiden Netherlands	*22 391* *6 717* 27 720	**✠100A1** non—perishable cargoes **✠LMC** **UMS** EL M† 996,0/87,0U2(a) FN 8618	**1984**-1 Oshima Shipbuilding co. Ltd.—Nagasaki (10074) 180,50(BB) 40,37 9,508 165,72 40,01 11,99 F 27,8 1 dk rf nil 4BH WB57603T incl. UnDk2241T, STs30840T hold 15809T	**TD-E RoRo Cargo/Semi-submersible Deck Cargo Ship** Heavy-load submerged draught 20M 1 Ho ER 80,0 ER Der 1(250)	2 Vee Oil 4SA each 12Cy. 410 × 470 total 18 370bhp (13 512kW) driving 2 gen. each 6 500kW 6 000V a.c. connected to 4 elec. motors each of 4 215shp (3 100kW) & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam AuxB (o.f.) 9kgf/cm^2 (8,9bar) 2 e(ex.g) 13,5kgf/cm^2 (13,3bar) Spt 9kgf/cm^2 (8,9bar) sat. 13,5kg/cm^2 (13,23bar) preheat Gen 1 × 820kW 3 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 174,0t (d.o.) 2 308,0t (hvf)-55,5pd 14,5kn
8119625 WUS6 553 655367 Df Esd Gc Pfd Rdr RT	**MIGHTY TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	487 331 1 100	AB (NV)	**1983** Sterkoder M/V A/S—Kristiansund N. (101) 64,42 4,722 56,42 13,81 6,91 F 19,6 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
6808832 DICH 11067 Df Esd Rdr RTm/v	**MIGNON** ex Philip Matthiesen-81 **Partenreederei m.s. "Mignon"** Gunter Bahr Hamburg Federal Republic of Germany	T.Mk **299** 183 705	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (533) 58,15 (BB) 3,177 49,81 10,80 5,59 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,6 ER G.1 568 B.1 479 1 Ha (stl) (24,2 × 6,0) ER	Oil 4SA 6Cy. 240 × 350 499bhp (367kW) Atlas-MaK Maschinenbau Kiel 10kn
7702700 Rdr RT	**MIGRON** ex GC 311-86 ex Ras Tannurah 4-80 **G.I.E. Dragages Ports** Nantes France	641 593 1 189	BV (AB)	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F491) 57,31 9,66 1,680 53,35 9,61 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 720	2 Vee Oil 4SA each 12Cy. 130 × 165 1 040bhp (765kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW a.c. 2 Directional propellers 8kn
5234632 EASI 858 Esd RT	**MIGUEL CIRIZA** **Santiago Pereira Villanueva** San Sebastian Spain	106 35 —		**1932** Constructora Metalica—Zumaya *24,14* 5,44 2,909 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 200bhp (147kW) Deutsche Werke A.G. Kiel 8kn
6712057 XCMO Df Esd Gc Rdr	**MIGUEL HIDALGO** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	7 076 3 826 11 263	**✠100A1** SS 4/79 oil tanker **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3693	**1967**-6 Kasado Dock Co. Ltd.—Kudamatsu (243) 135,03(BB) 19,61 7,297 128,02 19,56 9,28 P 35,7 F 18,6 1 dk rf nil 13BH WB564t	**M Tanker** 24 Ta ER L.(oil) 12 737 Der 1(5) 2(3) 1(2)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 384,0t (hvf)-27,5pd 15kn
7944176 Df RT	**MIGUEL HIDALGO VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Manzanillo Mexico	104 53 —	(AB)	**1978** Ast. Monarca—Guaymas (587) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 215 × 215 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 30kW 1 × 2kW d.c. 9kn
6502220 DYIY 224912 Rdr	**MIGUEL LUJAN** ex Alfonso Miguel ex Don John ex Sea Link-79 ex Bizan Maru **Ana Fe Lujan** Cebu City Philippines	436 209 468		**1964** Kanagawa Zosen—Kobe (60) 55,83 10,06 2,515 48,77 10,01 3,61 1 dk RW conv Ferry —	**TM General Cargo**	2 Oil 4SA each 6Cy. 290 × 430 1 240bhp (912kW) Nippon Hatsudoki Kobe Gen 2 × 300kW 220V a.c. Fuel 24,5t-4,5pd 13kn

7510808 Df	**MIGUELITO** ex ST 882 **Gulf Western Americas Corp.** **(Central Romana Division)** La Romana Dominican Rep.	**148** — —	AB	**1945** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (187) 2,515 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW d.c.
5029673 SV4091 120 Df Esd RTm/h	**MIHAILIA S** ex Evdokia K-85 ex Elina G.-83 ex Galaxidi-76 ex Atlantide-74 **Skordalakis Bros. Shipping** **Enterprises** Thessaloniki Greece	**499** 277 1 067	(BV) (HR)	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (293) 62,01 9,40 3,861 55,99 9,30 4,04 P 15,6 B 12,2 F 10,1 1 dk	**M General Cargo** 2 Ho 39,0 21,4 ER G.1 543 B.1 454 3 Ha (14,4 14,4 × 5,7) (9,2 × 5,7) ER 4W Der 2(5) 2(3) 1(-)	Oil 4SA 8Cy. 320 × 450 1 010bhp (743kW) Kloeckner Humboldt Deutz Koeln Fuel 70,0t (d.o.) 12kn
7218008 SYJN 381 Df Esd Gc Pfd Rdr RT	**MIHALIS** ex Kongshav-78 **Micosta S.A.** Filia Maritime Agency S.A. Syros Greece	**51 172** 40 374 101 518	NV	**1972** Oresundsvarvet A/B—Landskrona (235) 256,52(BB) 39,02 14,631 244,25 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 21 Ta ER G.114 470 B.107 709 L.(oil) 123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 876,0t (hvf)-74,0pd 15,5kn
5407162 SYGC 1878	**MIHALIS** ex Pandokrator-63 ex Pandora-57 ex Magnhild-55 ex King-50 ex La France-49 **Ben Farantatos & Co.** Piraeus Greece	**639** 362 1 067	✠	**1909**-7 N. Wiborg—Fevag 57,92 8,41 4,357 8,26 B 14,7 F 7,4 1 dk R rebuilt 50	**M General Cargo** 2 Ho B.1 174 3 Ha 6W	Oil 4SA 6Cy. 400 × 460 585bhp (430kW) E made43 refitted50 Waggon u. Masch. A.G. Germany Fuel 55,0t (d.o.) 11kn
7852012	**MIHARA** **Patterson Bros. Shipping**	**490** — 120		**1969** Nakamura Zosen Tekkosho—Matsue (258) 43,01 2,501 40,01 11,51 3,61 1 dk	**TM RoRo Cargo/Ferry** 348P	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,5kn
7373559 JG3332 116193 Esd Rdr RT	**MIHARU MARU** ex Fujiasu Maru No. 10 **Atago Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**1 425** — 2 506		**1973** Kochi Juko K.K.—Kochi (772) 75,67 12,37 5,182 70,01 12,35 5,74 1 dk RW	**M Tanker** Chemical 4 Ta ER L.2 533	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 133,0t-7,0pd 12,5kn
7805552 JJ3094 118856 Rdr RT	**MIHO MARU** **Oiwa Sekiyu K.K.** Kobe, Japan Hyogo Pref.	**199** — 600		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (303) 3,152 43,01 7,82 3,31 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
8001531 JG4051 123689 Rdr	**MIHO MARU No. 2** **Mitsui Kaiun Kogyo K.K.** Tokyo Japan	**175** 62 —		**1980** Kanagawa Zosen—Kobe (207) 2,601 23,53 8,31 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7351991 JK3646 113095 Rdr	**MIHO MARU No. 7** **K.K. Ueda Kaiun** Kurahashi, Japan Hiroshima Pref.	**498** — 1 342		**1973** Matsuura Tekko Zosen—Higashino (212) 54,77 11,00 3,798 49,99 10,98 5,72 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7815052 JD2279 116772	**MIHO MARU No. 11** **Akatsuki Kensetsu Kogyo K.K.** Himeji, Japan Hyogo Pref.	**938** — 1 996		**1978** Kishigami Zosen K.K.—Akitsu (1282) 73,51 4,501 68,03 13,01 6,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8013895 JDIG 124338 Df Esd Gc Pfd Rdr	**MIHO MARU No. 11** ex Daikoku Maru-85 **K.K. Mihomaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —		**1980** Kanasashi Zosensho—Shimizu (2048) 48,90 3,301 42,96 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8508785 JL8384 128303	**MIHO MARU No. 18** **K.K. Miho Kaiun** Imabari, Japan Ehime Pref.	**997** — 3 063		**1985** Shirahama Zosen K.K.—Honai (122) 79,08 5,201 73,00 15,00 7,40 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
7220350 JEZL 112199 Df Gc Rdr	**MIHO MARU No. 23** **K.K. Mihomaru** Yaizu, Japan Shizuoka Pref.	**299** 154 416		**1972** Kanasashi Zosensho—Shimizu (1061) 49,54 8,23 3,296 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354591 Df Esd Gc Pfd Rdr	**MIHO MARU No. 31** **Indian Ocean Highseas Fishing** **Co. Ltd.**	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu (1141) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7233125 EFTQ 1615 Df RT	**MIJARES** ex Boluda Tercero-76 **Remolques del Mediterraneo** **S.A.** Valencia Spain	**160** 33 111	**✠100A1** SS 12/85 tug **✠LMC** EL (b) $\frac{7}{8}$"U2 FN 282	**1973**-6 Ast. Neptuno—Valencia (46) 27,59 7,93 3,582 23,98 7,51 4,22 RFD 10,4 rf 1372 DK in way of mchy. space 3BH WB10T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller
7626372 PGCF 18820 Df Esd Gc Pfd Rdr RTm/h/v	**MIJDRECHT** ex Seatrain Amsterdam-79 ex Mijdrecht-78 **Maatschappij "Mijdrecht" B.V.** Van Ommeren Shipping B.V. Rotterdam Netherlands	**26 680** 18 916 44 600	**✠100A1** SS 10/83 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty container cargoes in holds, on hatch covers & upper deck **✠LMC** UMS EL M† 632,5/73,0U3 FN 8936	**1978**-9 Gotaverken Arendal AB—Goteborg (900) 191,37 32,29 11,300 184,99 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb, top, btm & STs in holds 9549T. No.4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,9 16,9 19,9 17,9 20,9 16,9 19,9 ER G.59 872 HeCls. B TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf) 16kn

7823956 OWPQ H799 Rdr RT	**MIKA** ex M. Rakel-85 **S. & G. Rosing ApS** Sukkertoppen/ Manitsoq Greenland (Danish)	**218** 81 —		**1979** Esmadan Skibsvaerft ApS—Esbjerg (94) 30,92 26,27 7,73 6,23 2 dks rf 648 BK 203	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Grenaa
7923172 JF2054 119990 Esd Gc Rdr RT	**MIKADO** **Sado Kisen Kaisha** Ryotsu, Japan Niigata Pref.	**281** — —	(AB)	**1979** Boeing Marine Systems—Seattle, Wa (0011) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 286dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7648291 JH2304 108665 Rdr	**MIKADO MARU No. 3** **Yoshisaburo Hidaka** Usuki, Japan Oita Pref.	**499** — 1 083		**1970** Imura Zosen K.K.—Komatsujima (83) 54,51 4,201 49,51 9,50 4,60 3dks	**M General Cargo** B.1 200 1 Ha (26,9 × 6,4) ER	Oil 1 300bhp (956kW) Sumiyoshi Tekkosho Japan 12,5kn
8506983 SKZQ Rdr RT	**MIKADON** **Lars Gardell** Ronehamn Sweden	**102** 30 —		**1984** Ronnangs Svets AB—Ronnang (109) 19,97 6,56 16,79 6,51 3,61 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 402bhp (296kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
7646669 EMZT M-33895	**MIKAIL MUSHFIK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
8503917 JXBU 20230 Esd Gc Rdr RTm/v	**MIKAL BERNTSEN** **Jan Mikaelsen** Harstad Norway	*415* *168* —	NV (Class cont.)	**1986** Lunde Varv & Verkstads AB. —Ramvik (223) 34,12 (BB) 8,89 4,266 29,01 8,75 4,14 2 dks rf 1097	**M Fishing** Stern Trawler Shrimp-trawl Ref In.303	Oil 4SA 6Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 990bhp (728kW) BMV Maskin A/S Bergen Controllable pitch propeller 12kn
7319072 JXAS 20206 Df Esd Gc Rdr RT	**MIKAL I** ex Forties Moon-86 **Ole Leknes** Haugesund Norway	*640* *192* —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (229) 53,65 11,59 2,841 49,56 11,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 265,0t (d.o.)
5234838 1040	**MIKALI** **Marina Fava** Piraeus Greece	**149** 66 —		.............Canada 25,00 6,94 2,490 ... ... 1 dk R	**Iron M Fishing** Side-fishing	Oil 250bhp (184kW) E made47 fitted— Enterprise Eng. & Mchy. Co. San Francisco, Ca
6423644 JRCV 95568 Df Esd Gc Pfd Rdr RTv	**MIKAMI MARU** **Hoko Fishing Co. Ltd.** Tokyo Japan	**2 538** 1 384 2 275	NK	**1964** Nippon Kokan K.K.—Shimizu (222) 84,89 13,52 5,309 78,72 13,49 6,51 P 7,7 B 20,5 F 45,8 2 dks rf 102	**M Fishing** Side Trawler 3 Ho 9,6 18,5 16,1 ER B.2 633 In.2 353 3 Ha (each 2,3 × 2,3) ER 8W Der 2(3) 4(1,5)	Oil 2SA 6Cy. 450 × 750 2 800bhp (2 060kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 420kW 450V 60Hz a.c. Fuel 841,5t-13,0pd 12,5kn
7810014 JG3835 121571	**MIKASA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**197** — —		**1978** Sagami Zosen Tekko K.K.—Yokosuka (196) 27,54 8,81 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota
7322756 Df Esd Gc Pfd Rdr RT	**MIKASA MARU No. 1** ex Daiyu Maru No. 7	**299** 149 —		**1973** K.K. Ichikawa Zosensho—Ise (1309) 8,03 3,302 43,62 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7705233 JL4421 122403 Rdr	**MIKASA MARU No. 12** **N. Muraoka** Hakata, Japan Ehime Pref.	**497** 325 1 219		**1977** Hakata Zosen K.K.—Hakata (175) ... ... 55,00 9,61 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8611740 129798	**MIKAWA MARU** Japan	**4 944** — 6 988	NK	**1986** Fukuoka Zosen K.K.—Fukuoka (1127) (BB) 7,592 109,71 17,81 10,01	**M Refrigerated Cargo** In.7 079 4 Ha (stl) ER Der 8(-)	Oil 2SA 6Cy. 450 × 1350 7 200bhp (5 296kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8129888 JJ3302 125202	**MIKAWA MARU** **Sanyo Kaiji Co. Ltd.** Nagoya, Japan Aichi Pref.	**282** 104 109		**1982** Hikari Kogyo K.K.—Yokosuka (320) 32,85 9,50 3,231 26,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7732743 584173	**MIKE AND KENDRAH** **Nathaniel C. Wilson** Brunswick, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7947843 610488	**MIKE H** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	**126** 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.

5391947 L032- 00880 Pfd Rdr RT	**MIKE I** ex Kriti-85 ex Crete-85 ex Mahi-78 ex Wallona-71 ex Windsor Queen-69 ex Mortlake-66 ex Lockwood-65 ex Nordgas-64 ex Windsorbrook-63 **Siren Maritime Inc.** San Lorenzo Honduras	**1 006** 580 1 428	✠**100A1** SS 11/84 ✠**LMC** EL m 1¼"SQ FN 899	**1956**-11 N.V. Bodewes Schps. —Martenshoek (423) 66,45 10,22 4,420 60,91 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 NS 4BH WB362t	**M General Cargo** 2 Ho 15,6 24,3 ER G.2 019 2 Ha (stl) (12,3 × 5,7) (19,2 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 850bhp (625kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 11,25kn
7381300 5BVU 707600 Df Esd Gc Pfd Rdr RTm/h/v	**MIKE K** ex Helica-86 ex Makiy-83 ex Nobilis-83 ex Melia-75 **Dextral Navigation Co. Ltd.** S. Kasmas Brothers & Pananidis Co. Ltd. Limassol Cyprus	**4 967** 3 278 8 095	**100A1** **LMC** EL W 495,0/50,0U2 FN 2971 NK	**1974** Yamanishi Zosen K.K.—Ishinomaki (751) 118,50 18,04 7,240 110,01 18,00 9,00 P 24,4 F 10,1 1 dk pt 2nd dk rf 94 SF 5BH WB789T	**M General Cargo** 3 Ho ER G.11 104 B.10 656 3 Ha (stl) (13,6 23,7 23,0 × 9,0) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,2kgf/cm² (7,1bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 91,0t (d.o.) 698,0t (hvf)-14,5pd 11kn
8306254 WUS6 554 655448 Esd Gc Rdr RT	**MIKE TIDE** ex Inter Service-85 **Shopco Inc.** New Orleans, La United States of America	**243** 165 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (040) 56,70 3,671 53,19 12,20 4,27 F 15,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made—reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7212640 9MAD6 325924 Rdr RT	**MIKE 1** ex Hiko Maru No.7-84 **Timor Offshore Sendirian Berhad** Port Kelang Malaysia	**225** 161 482	NK	**1971** Sasaki Zosen K.K.—Kinoe (226) 42,55 8,54 3,001 39,10 8,51 3,31 P 10,1 F 8,0 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo 10kn
7903299 9MAI3 325955 Esd Gc Rdr RT	**MIKE 3** ex Zuiko-85 ex Zuiko Maru **Timor Offshore Sendirian Berhad** Port Kelang Malaysia	**2 459** 1 546 4 461	NK	**1979** Kurinoura Dock K.K.—Yawatahama (141) 92,51 6,416 85,43 14,22 7,01 P 22,3 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 4 256	Oil 4SA 6Cy. 470 × 760 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 1 × 160kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 338,0t (hvf)-12,0pd 12,75kn
7332256 EGGU 2268 Df Esd Pfd Rdr RT	**MIKEL** **Antonio Garaizar Larazabal** Pasajes Spain	**278** 115 —	BV	**1974** S.A. Balenciaga—Zumaya (229) 38,13 7,32 3,442 32,01 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 69,0t (d.o.) 11kn
7348451 EVBH M-31154 Df Esd Gc Pfd Rdr RT	**MIKELIS BUKA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (356) 82,05 13,62 5,200 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.163 In.1 129 3 Ha (1,6 × 1,9) (2,3 × 2,9) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8036976 622875	**MIKETTE** **Michael R. Brown** Seattle, Wa United States of America	**123** 95 —		**1980** ....Oxnard, Ca *21,04* 6,53 3,48 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7223132 UVMK M-30623 Df Esd Gc Rdr RT	**MIKHA TSKHAKAYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/11) 198,71(BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 15kn
7107651 EWMN M-31501 Df Esd Gc Rdr RT	**MIKHAIL BARSUKOV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 323** 888 1 268	RS	**1971** ....Kaliningrad 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6827369 UHWG M-29765 Df Esd Gc Rdr RT	**MIKHAIL BORISOV** Launched as Marksist **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (232) 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7703974 UROU	**MIKHAIL BORONIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/11) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7311329 UJDR M-17329 Df Esd Gc Pfd Rdr RT	**MIKHAIL CHEREMNYKH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (204) 97,31 16,24 6,700 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn

8136673 EWFJ M-38031 Df Esd Gc Rdr RT	**MIKHAIL ISAKOVSKIY** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	 RS	**1983** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 C. 165/20' (40') 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(-)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
6700042 USMQ M-27910 Df Esd Gc Rdr RT	**MIKHAIL IVCHENKO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 986** 1 328 1 334	 RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B26/16) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 B.260 In.1 557 7 Ha (4,8 1,9 × 1,9) (1,2 1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller 12,5kn
5234917 UIDO M-24636 Df Esd Gc Rdr RTv SatCom	**MIKHAIL KALININ** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400706/VIDO	**5 243** 2 315 1 358	 RS	**1958** VEB Mathias-Thesen-Werft—Wismar (101) 122,15 16,03 5,250 109,99 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,6 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 264kW 380V 18kn
7941734	**MIKHAIL KARPACHYOV** **U.S.S.R.** U.S.S.R.	**245** 103 51	 RS	**1980** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**M Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 200 U.S.S.R. Fuel (d.o.) 12,5kn
7384687 UHJU M-32697 Df Esd Gc Rdr RT	**MIKHAIL KEDROV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	 RS	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/13) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6827412 UIEP M-29795 Df Esd Gc Rdr RT	**MIKHAIL KORNITSKIY** ex Sozidatel-71 **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	 RS	**1968** VEB Volkswerft Stralsund—Stralsund (244) 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7045798 ERUZ M-28849 Df Esd Gc Rdr RT	**MIKHAIL KORSUNOV** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**900** 102 191	 RS	**1970** ............U.S.S.R. 55,12 9,53 3,201 4,53	**D-E Training Ship** Ice strengthened	3 Oil total driving 3 gen. connected to 1 elec. motor & sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,5kn
7733515 UQEA S-14684 Df Esd Gc Rdr RT	**MIKHAIL KRIVOSHLYKOV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	 RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 13,00 5,85 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7721249 UKHD M-31294 Df Esd Gc Pfd Rdr RT	**MIKHAIL KUTUZOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	 RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (106) 162,21 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7703924	**MIKHAIL KVASHNIKOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	 RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/06) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7630244 UITI M-33850 Df Esd Gc Rdr RT	**MIKHAIL LARIN** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**710** 207 350	 RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7729992 M-12563	**MIKHAIL LEDYAYEV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Nakhodka U.S.S.R.	**245** 103 51	 RS	**1977** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn

5234955 UQIH M-24680 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**3 898** 1 195 2 254	RS	**1957** VEB Schiffswerft "Neptun"—Rostock (161) 102,39 14,43 6,001 95,54 13,95 7,95	**S Research** Ice strengthened 2 Ho B.1 185 2 Ha (3,8 × 2,2) (3,8 × 3,2) 8W Der 1(10) 3(3) 4(1,5)	C 4Cy. (2) 465 & (2) 1000 × 1000 with LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 270kW 1 × 150kW 1 × 56kW 230V Fuel (o.f.) 13,5kn
7362354 UVNG M-30633 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B437/02) 139,60(BB) 18,04 6,581/7,781 128,00 11,82 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7945534 Df Esd Gc Rdr	**MIKHAIL LUKONIN** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1981** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 4 Ha (stl) ER Cr 4(8)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
7907180 M-17478 Df Esd Gc Rdr	**MIKHAIL MIRCHINK** **U.S.S.R. -Ministry of Gas Industry** Murmansk U.S.S.R. See Register of Offshore Units	**11 285** 5 536 7 425	RS	**1982** Rauma-Repola Oy—Mantyluoto (RR-17) 149,41 7,301 136,81 24,01 12,63 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft	6 Vee Oil 4SA each 16Cy. 220 × 240 total 17 500bhp (12 872kW) driving 6 gen. each 1 980kW 6 000V a.c. connected to 4 elec. motors each of 1 875shp (1 379kW) & geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 4 × 200kW 400V 50Hz a.c. 3 Thw. thrust propellers fwd , 2 aft 12kn
7384730 ENXR M-33402 Df Esd Gc Rdr RTv SatCom	**MIKHAIL OLMINSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R. Sat Comm ID 1400310/ENXR	**6 555** 3 323 7 400	RS	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/18) 135,41(BB) 18,04 7,462 125,23 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7638193 UIJC M-31253 Df Esd Gc Pfd Rdr RT	**MIKHAIL ORLOV** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 017** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (464) 101,45(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
6867163 UDVO M-24193	**MIKHAIL PARAKHIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 175	RS	**1959** .............U.S.S.R. 43,59 7,65 3,020 39,32 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn
7436612 UWQR M-32555 Df Esd Gc Rdr RT	**MIKHAIL PRISHVIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**6 478** 2 941 6 494	RS	**1974** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,39 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
8325420	**MIKHAIL SHOLOKHOV** **U.S.S.R.** U.S.S.R.	**9 885** 4 171 1 646	RS (Class cont.)	**1986** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/05) 133,53 5,601 125,02 21,02 12,63	**TM Passenger/RoRo Cargo/Ferry** 376bth —dk P	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland 20kn
7518202 URWW M-32561 RTv SatCom	**MIKHAIL SOMOV** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R. Sat Comm ID 1400564	**7 696** 3 011 8 220	RS	**1975** Kherson Shipyard—Kherson 133,13 18,85 9,051 11,61 1 dk	**D-E Research** Ice strengthened 4 Ho B.8 757 4 Ha (8,7 7,2 10,8 10,8 × 7,6) Der 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors & sc. shaft U.S.S.R. 15,5kn
7507485 Df Esd Gc Pfd Rdr RT	**MIKHAIL STELMAKH** ex General Mascardo-85 ex Brisknes-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**18 639** 12 316 35 246	✠100A1 SS 2/83 strengthened for heavy cargoes ✠LMC UMS EL It 605,0/73,0U2 FN 7154	**1978**-2 Nippon Kokan K.K.—Shimizu (355) 177,02(BB) 27,87 11,164 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK 7BH WB16911T incl. comb. btm & STs 6362T, topside tanks in No. 1-3 holds 2007T, No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,2 22,4 17,6 22,4 22,4 ER G.40 389 B.37 767 6 Ha (stl) (9,8 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0pd 15,5kn
7509627 UOHQ M-31775 Df Esd Gc Rdr RT	**MIKHAIL STENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn

8131881 Df Esd Gc Pfd Rdr RTv SatCom	**MIKHAIL STREKALOVSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400550	**13 520** 6 936 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (141) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7625823 M-37656	**MIKHAIL SUSLOV** Launched as Vasiliy Solovyev Sedoy **U.S.S.R.** U.S.S.R.	**9 885** 4 108 1 647	RS	**1982** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/04) 133,51 5,285 120,02 21,01 12,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** 376bth —dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 1250kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
7333286 UYOY M-32099 Df Esd Gc Rdr RT	**MIKHAIL SVETLOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 478** 2 941 6 554	RS	**1973** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,44 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
6408979 ULPI M-26314 Df Esd Gc Rdr RT	**MIKHAIL TUKHACHEVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**12 675** 6 275 7 678	RS	**1964** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,030 150,02 19,97 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 560kW 1 × 480kW 400V 1 × 80kW 440V 12,75kn
7524330 M-32524	**MIKHAIL VARAKIN** **U.S.S.R.** Vladivostok U.S.S.R.	**247** 122 51	RS	**1975** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,44 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7703986	**MIKHAIL VERBITSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/12) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
6827321 UHOY M-29786 Df Esd Gc Rdr RT	**MIKHAIL VIDOV** ex Initsiator **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (240) 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,4 2,4 × 2,4) (2,8 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7362407 UFEK M-30649 Df Esd Gc Rdr RT	**MIKHAIL VLADIMIRSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 347	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B465/10) 135,26(BB) 18,04 6,630/7,460 125,23 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 773 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7115866 EWSG M-30517 Df Esd Rdr RT	**MIKHAIL ZAVADOVSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6500818 USYT M-26901 Df Esd Gc Rdr RT	**MIKHAYLO LOMONOSOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 288** 966 1 245	RS	**1962** VEB Volkswerft Stralsund—Stralsund 82,40 13,16 5,150 73,00 12,98 6,71 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.1 740 3 Ha (each 3,9 × 3,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 geared to sc. shaft 2 600bhp (1 912kW) Goerlitzer Masch. Goerlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
7518135 UOJA M-32796	**MIKHAYLOVSK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**648** 211 404	RS	**1975** .............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5196581 SYDU 8823 Df Esd Gc Rdr RTh/v	**MIKI** ex Afovos-81 ex Nicolas Maris-79 ex Kreeft-65 **Roussos Bros.** Piraeus Greece	**7 331** 4 657 13 564	**✠100A1** SS 3/80 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3892	**1958**-1 Schps. "De Hoop" N.V.—Lobith (230) 139,07 18,47 9,233 128,02 18,41 11,99 F 12,8 1 dk rf 102 DK 8BH WB338t incl. DTm1795t	**M Bulk Carrier** 4P 5 Ho 17,7 16,5 12,7 15,2 15,2 ER G.17 984 B.17 502 5 Ha (stl) (each 8,6 × 7,7) ER	Oil 2SA 7Cy. 700 × 1200 4 900bhp (3 604kW) MAN Schps. Inst. "Nederland" Ijsselmonde AuxB 100lbf/in^2 (6,9bar) Gen 2 × 150kW 1 × 24kW 220V d.c. Fuel 657,5t (hvf) 13,5kn

LAID UP — SURVEYS OVERDUE 3/84

5358232 OIAQ 1555	**MIKI** ex Thell-72 ex Hegg-55 ex Jungerfsand-45 **Severus O/Y** * Helsinki/ Finland Helsingfors	**449** 195 620	(NV)	**1941** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer 54,08 7,90 3,074 50,70 7,85 RQD 19,2 F 7,1 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 595 HeCls. C	Oil 2SA 4Cy. 290 × 490 480bhp (353kW) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 5kW 1 × 3kW 36V d.c. Fuel 51,0t-1,5pd 9,5kn
6405850	**MIKI** ex Koludrac-66 ex Primorje **Makie Sikias & Sons** Beirut Lebanon	**217** 146 —	(JR)	**1947** Brodogradiliste "Punat"—Punat 36,50 8,39 3,607 8,34 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 225 × 380 Masch. Augsburg-Nuernberg (MAN) Augsburg
7437044 WZF3216 298552 Df Esd Gc Rdr RT	**MIKI HANA** ex Umpqua-85 **Sause Bros. Inc.** Honolulu, Hi United States of America	**198** 10 —	(AB)	**1965** Albina Eng. & Mach. Works —Portland, Or (374) 8,59 3,963 27,72 8,54 4,42 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c. Fuel (d.o.)
7326647 JM3617 115025 Esd Rdr	**MIKI MARU** **Midori Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**999** — 2 113		**1973** Imamura Zosen—Kure (188) 75,32 11,54 4,890 70,01 11,51 5,52 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7702487 WYH7 970 585509 Df Esd Gc Pfd Rdr RT	**MIKIALA II** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 —	AB	**1977** Main Iron Works Inc.—Houma, La (322) 29,88 3,880 28,86 9,76 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
5234981 WZF3216 281757 Pfd Rdr RT	**MIKIMIKI** **Sause Bros. Inc.** Honolulu, Hi United States of America	**239** 24 —	(AB)	**1960** Albina Eng. & Mach. Works —Portland, Or (335) 8,72 4,188 30,23 8,69 4,70 1 dk BK 51	**TM Tug**	2 Oil 2SA each 5Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Gen 2 × 60kW Fuel 141,0t
6728018 WY2031 510653 Df Esd Gc Pfd Rdr RT	**MIKIOI** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**243** 29 —	AB	**1967** Albina Eng. & Mach. Works —Portland, Or (397) 32,31 8,74 4,188 30,23 8,69 4,70 1 dk BK 51	**TM Tug**	2 Oil 2SA each 6Cy. 207 × 254 sr reverse geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW
7101827 WYZ3 114 530277 Df Esd Gc Pfd Rdr RT	**MIKIONA** ex Bohemia-85 **Sause Bros. Inc.** Honolulu, Hi United States of America	**188** 90 —	(AB)	**1970** Albina Eng. & Mach. Works —Portland, Or (425) 28,96 8,69 3,858 27,72 8,54 4,42 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c.
7337359 UGUO M-28267	**MIKIZHA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7639068 HPOU 12353 -82B Df Esd Gc Pfd Rdr RT	**MIKOLADY** ex Sweet Sultan-84 **Trout Maritime S.A.** Panama Panama	**9 634** 7 026 18 737	NK	**1977** Kochi Juko K.K.—Kochi (2021) 146,08(BB) 9,313 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 137 B.22 324 4 Ha (16,7 × 9,6) (21,5 21,5 20,8 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 316kW 445V a.c. 14kn
7336721 SQEC Df Esd Gc Rdr RTm/h/v	**MIKOLAJ KOPERNIK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**2 898** 1 183 2 350	PR (NV)	**1974** Trosvik Verksted A/S—Brevik (100) 125,61 17,02 4,499 114,00 17,00 6,00 2 dks rf 991	**TM Passenger/RoRo Cargo** Rail Vehicles 41bth P Stern door side doors & ramp Ice strengthened Mchy.aft	4 Oil 4SA each 10Cy. 250 × 300 geared to sc. shafts 7 360bhp (5 414kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 600kW 1 × 148kW 380V a.c. 2 × 400kW 400V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 487,5t (d.o.)-20,5pd 15,5kn
6910582 SQCM Df Esd Gc Pfd Rdr RTm/h/v	**MIKOLAJ REJ** ex Wirta-73 **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **6 970** 3 771 11 838 **9 397** 5 473 14 605	PR (NV)	**1969** Rauma-Repola Oy—Rauma/Raumo (189) 151,70 21,01 8,630/9,840 139,30 20,93 12,40 P 52,2 F 34,2 2 dks rf nil	**M General Cargo** Ref 2bth P Ice strengthened 4 Ho 19,3 22,5 24,3 25,1 G.20 420 B.18 053 In.1 161 8 Ha (stl) (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 4,9) 16W Der 2(30) 6(7,5) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 240kW 1 × 45kW 440V 60Hz a.c. Fuel 1 717,0t (hvf) 18kn
6714287 ULBN M-27385 Df Esd Gc Rdr RT	**MIKOLOYUS CHYURLYONIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 407** 866 — **3 162** 1 307 1 451	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 492 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5209883 HO7972 3487 -73A Df RTm	**MIKONO II** ex Lizard-73 **Marenco S.A.** Panama Panama	**359** 205 432	(BV)	**1957** Paul Peters—Beidenfleth 49,13 7,57 2,680 7,41 3,00 1 dk RW len 62	**M General Cargo** 1 Ho 30,2 ER G.623 B.595 2 Ha (12,6 11,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 26,5t (d.o.) 9kn
7832749	**MIKULA** **U.S.S.R.** U.S.S.R.	**1 085** 229 404	RS	**1980** ..............U.S.S.R. 58,58 4,671 51,62 5,92	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R.

5208140 CGBG 313103 Df RTm/h	**MIKULA** ex Lightship No. 4-77 Launched as Cataraqui **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**526** 135 161	✠Classed LR until 10/65	**1959**-11 Kingston Shipyards—Kingston, Ont. (74) 39,81 9,35 3,353 34,17 9,30 6,53 Turtle dk 30′ 2dks, 3rd dk fwd of mchy. space rf 191 conv Lightship 77	**M Training Ship** Der 1(1)	Oil 2SA 4Cy. 206 × 508 with flexible coupling & sr geared to sc. shaft 500bhp (368kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 40kW 220V 60Hz a.c. Fuel (d.o.)
7034842 YUDX Df Esd Gc Pfd Rdr RTm/h/v	**MIKULICA OREB** ex Baltrumersand-80 **Hoylake Shipping Corp. S.A.** Dalmaplov Shipping Co. Dubrovnik Yugoslavia	**1 999** 1 345 3 358	GL JR	**1970** Elsflether Werft A.G.—Elsfleth/Weser (372) 95,20 14,20 5,589 88,02 14,00 6,84 P 17,1 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 895 B.4 376 TEU 80 C.Ho 52/20′ (40′) C.Dk 28/20′ (40′) 2 Ha (stl) (19,2 25,6 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel 14,5kn
7506728 JG3513 117730 Rdr RT	**MIKUNI MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	**197** 64 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (251) 28,81 9,33 3,226 27,49 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6408307 JJ2025 93814 RT	**MIKUNI MARU** ex Suisei Maru-82 **Misumi Kaiun K.K.** Misumi, Kumamoto Pref. Japan	**118** — —		**1964** Koyo Dockyard Co. Ltd.—Mihara (300) 25,71 7,22 2,210 22,74 7,19 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe Fuel 18,5t
7913361 JK4122 122144 Gc Rdr RT	**MIKURASAN MARU** **Futaba Kisen K.K.** K.K. Futaba Shokai Hiroshima, Hiroshima Pref. Japan	**489** — 1 478		**1979** Ito Senpaku K.K.—Japan (167) 68,99 4,101 64,01 11,51 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7417197 YJWN4 205 Esd Rdr RT	**MIL TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**194** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (482) 54,23 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
7218541 HCIM Esd RT	**MILA** **Industrial Pesquera Monteverde C.A.** Guayaquil Ecuador	**200** — 249	**✠100A1** SS 8/84 fishing vessel Ecuadorian coastal service **LMC** EL (b) 1″U1 FN 304	**1972**-6 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (434) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
8120052 IKHZ 190 Df Esd Gc Rdr RT	**MILA SERVICE** ex Shore Service-85 **Zapata Marine Service Italia S.p.A.** Siracusa Italy	*858* *257* 1 200	RI (AB)	**1983** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (92) 61,88 3,701 59,47 12,20 4,58 F 17,4 1 dk rf 406	**TM Tug/Supply Ship** Deck Cargo 4 Ta G.4 800	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made59 reconditioned & fitted83 E (s) made71 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7218826 IJLM 187 Esd Pfd Rdr RTm	**MILAE** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**197** 39 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (97) 34,12 8,54 3,879 30,00 8,51 4,25 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau West Germany Gen 2 × 30kW 220V 50Hz a.c. Fuel 76,0t (d.o.) 13,5kn
6524577 Esd	**MILAGRITOS** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (296) 22,36 6,76 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared to sc. shaft 220bhp (162kW) General Motors Corp. Detroit, Mi
8020733 HQBG6 Rdr RT	**MILAGROS** ex Yukikaze-86 **James Shipping Inc.** San Lorenzo Honduras	**499** 340 1 206		**1981** Hakata Zosen K.K.—Hakata (251) 4,252 55,02 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
7215977 H05796 2146 -71A RT	**MILANO SERVICE** **Zapata Gulf Marine Service Ltd. S.A.** Panama Panama	**299** 203 508		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (431) 51,82 12,20 3,566 48,27 4,27	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 12kn
7387237 EFBY 289 Df Esd Gc Rdr RTm/h/v	**MILANOS** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 849	**✠100A1** SS 2/83 strengthened for ore cargoes, No. 2 or 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Z 2⅛″U2 FN 3738	**1975**-3 S.A. Juliana Const. Gijonesa—Gijon (240) 135,69(BB) 19,33 8,262 125,00 19,00 10,90 P 25,3 F 14,7 1 dk rf nil NS 7BH WB3786T incl. topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
6407688 TCQD 4616 Df Esd Gc Rdr RTm/h/v	**MILAS-1** ex Victor-78 ex Stubbenhuk-73 ex Alar-66 **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	**4 593** 2 845 6 020	GL	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (165) 107,12 16,03 7,532 98,00 16,01 9,35 F 9,5 2 dks	**M General Cargo** CSD 4bth P Ice strengthened 3 Ho 13,9 29,9 20,9 ER 3 TwD G.8 808 B.8 306 3 Ha (stl) (8,7 22,9 13,4 × 8,0) ER 10W Der 1(25) 4(10) 6(5)	Oil 2SA 8Cy. 520 × 900 4 000bhp (2 942kW) Gotaverken A/B Finnboda Varf Stockholm Gen 3 × 152kW 220V 60Hz a.c. Fuel 95,0t (d.o.) 290,0t (hvf)-12,5pd 13kn
6404789 320191 Df Esd Pfd Rdr RT	**MILBANKE SOUND** **Union Trading Ltd.** Vancouver, B.C. Canada	**181** 123 —		**1963** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *27,74* 7,47 7,29	**M Fishing** Side Trawler	Oil 495bhp (364kW) NE 70 Caterpillar Tractor Co. Peoria, Illinois 11kn

7204813 ZMER 191858 Df Esd Gc Rdr RTv	**MILBURN CARRIER** **New Zealand Cement Holdings Ltd.** Dunedin New Zealand	**2 579** 1 261 4 074	**100A1** CS 4/82 **LMC** **UMS** EL S 1⅝"U2 FN 1877 (GL)	**1972** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (704) 94,65 (BB) 14,03 5,741 89,41 14,00 6,99 P 32,7 F 13,5 1 dk rf nil NS 6BH WB1864T incl. Topside tanks in holds 274T Comb. btm & STs in holds 816t	**M Cement Carrier** Self-unloader 2 Ho 25,4 26,6 ER G.3 007 Der 1(1,5) 1(1)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 234kW 415V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7211268 YQPA 851 Df Esd Gc Pfd Rdr RT	**MILCOV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (335) 81,95 13,64 5,200 72,95 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
7222724 3EZD3 1511 7-85 Df Esd Gc Rdr RT	**MILD OCEAN** ex Sun Flower-85 ex Maritime Ace-73 **Mild Ocean Shipping S.A.** Panama Panama	**3 408** 2 213 5 630	KR NK ✠Classed LR until 18/4/75	**1972-7** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1359) 106,03(BB) 16,24 6,643 97,01 16,01 8,31 F 14,7 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 250 C.Ho 132/20' (40') C.Dk 118/20 (40') 5 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
7419418 3EUD3 1487 7-85 Df Esd Gc Pfd Rdr RTv	**MILD SEA** ex Regent Radiance-85 **Seray Maritime S.A.** Panama Panama	**6 051** 4 118 10 032	NK	**1975** Kochiken Zosen—Kochi (586) 127,95 18,34 7,765 119,00 18,31 9,89 P 24,1 F 10,4 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
8218926 Rdr RT	**MILDRED W.** **Marine Logistics Corp.** United States of America	**200** — —		**1985** Marine Power & Equipment Co. Inc. —Seattle, Wa (355) 45,73 44,73 13,42 12,20	**TM Tug**	2 Oil ....
7001742 9HMS2 1558 Df Esd Gc Pfd Rdr RTh	**MILENAKI** ex Agios Nikolaos III-86 **Zone Shipping Ltd.** Globe Shipping Managers Inc. Liberia Valletta Malta	**15 345** 9 764 25 933	**100A1** SS 8/86 bulk carrier strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 5 holds may be empty **LMC** EL Ft 577,5/66,0U2 FN 6240 (AB)	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (840) 176,61 23,27 10,062 168,00 23,19 13,95 P 29,3 F 14,4 1 dk RW rf 102 8BH WB9036T incl. topside tanks in holds 3830T, Comb. btm & STs in holds 2565T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.33 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) 14W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 6,9kgf/cm^2 (6,8bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 16,75kn
7047758 WY7332 521891 RT	**MILFIN JOY** ex Hai Bui Clipper-77 ex Adlig-75 ex Miss Patricia-74 ex Chief Big Chief **Milfin Inc.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A Fuel (d.o.)
7730795 ZMMU 332865	**MILFORD HAVEN** **Fiordland Travel Ltd.** Invercargill New Zealand	**199** 127 —		**1977** Steel Boats (Wanganui) Ltd. —Wanganui 25,00 8,21 2,026 23,50 7,62 3,05 1 dk	**TM Ferry**	8 Oil 4SA each 8Cy. 140 × 196 reverse reduction geared to sc. shafts 920bhp (677kW) L. Gardner & Sons Ltd. Manchester 11,25kn
5206740 GCDW 398389 Df Esd RT	**MILFORD STAR** ex Lequeitio Primero-81 **Ruby Fishing Ltd.** Cmaine (Shipping) Ltd. Milford Haven United Kingdom	**199** 94 100	BV	**1961** Ast. de Murueta S.A.—Guernica (45) 33,61 6,46 3,182 28,81 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
8606707	**MILGRAVIS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (702) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7729734 LZDX Df Esd Gc Rdr RTm/h/v SatCom	**MILIN KAMAK** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435212/MIKA	**15 662** 9 721 24 285	BR	**1979** "Georgi Dimitrov" Shipyard—Varna (133) 185,20(BB) 22,86 10,100 172,83 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 585,0t (hvf)-34,0pd 14,5kn
6903620 TUN2163 Df Esd Gc Pfd Rdr RT	**MILINZOU** ex Guy Boniface-74 **Societe Ivoirienne de Peche et Congelation en Mer** Abidjan Cote d'Ivoire	**585** 275 400	(BV)	**1968** S.I.C.C.Na.—St. Malo (96) 53,35 10,04 4,827 46,64 9,99 4,86 2 dks	**M Fishing** Side-fishing Ref 1 Ho ER In.538 1 Ha (3,9 × 2,9) ER	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 119,0t (d.o.) 14kn
7719002 GZIJ 378943 Df Esd Gc Pfd Rdr RT	**MILITENCE** **Lloyds Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**959** 565 1 431	BV ✠Classed LR until 13/3/85	**1978-6** Clelands SB. Co. Ltd.—Wallsend (342) 72,34 11,26 3,314 68,08 11,21 4,14 P 15,3 F 5,8 1 dk rf nil conv General Cargo 83 conv Cable-layer 85	**M General Cargo** 2 Ho 20,2 20,8 ER G.1 884 B.1 847 2 Ha (stl) (each 17,9 × 7,9) ER	Vee Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 240bhp (912kW) ✠ NE 9/78 Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel-4,0pd 11kn
7338212 WSZJ 118 Df Esd Gc Rdr RTm	**MILITOBI** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**486** 241 557	AB	**1961** Tokushima Zosen Sangyo K.K. —Komatsujima (70) 52,18 9,17 3,369 47,55 9,15 3,97 P 22,6 B 9,5 F 7,7 1 dk rf 254	**TM General Cargo** 2 Ho 11,7 13,4 ER G.698 B.641 2 Ha (stl) (5,4 6,1 × 4,9) ER Der 4(3)	2 Oil 4SA each 6Cy. 220 × 280 dr geared to sc. shafts 900bhp (662kW) NE 68 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 50kW 220V 60Hz a.c. Fuel 91,5t (d.o.) 12kn

8025135 ELBV5 7177 Df Esd Gc Pfd Rdr RT	**MILITOS** **Northwest Maritime Ltd.** Monrovia — Liberia	**32 506** 23 210 65 862	AB	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1884) 225,00(BB) 32,21 13,301 214,99 31,81 18,37 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 347 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 520kW 440V 60Hz a.c. Fuel 227,5t (d.o.) 2 783,5t (hvf) 16,25kn
8227707 UJGF M-40990	**MILKOVO** **U.S.S.R.** U.S.S.R.	**738** 221 332	RS	**1984** ............U.S.S.R. 53,75 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7208936 YJWH5 149 Df Esd Gc Rdr RT	**MILKY WAY** ex Shinei Maru No. 8-85 **Coralsea Fishing & Shipping Ltd.** Sam Won Fisheries Co. Ltd. Port Vila Vanuatu	**299** 151 340	KR	**1971** Miho Zosensho K.K.—Shimizu (773) 50,40 8,23 3,239 44,00 8,21 3,61 P 27,2 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7938751 WSX7 079 599711	**MILKY WAY** **New Venture Fisheries Inc.** Seattle, Wa United States of America	**113** 76 —		**1978** ....Astoria, Or *17,99* 6,43 3,18 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5235208 CZ2009 198842	**MILL BAY** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**175** 119 —		**1956** Victoria Mchy. Depot Co. Ltd. —Victoria, B.C. (79) 36,58 9,94 1,575 9,91 2,90 B 9,2 1 dk BK 152	**M Ferry** 185P	Oil 4SA 8Cy. 140 × 197 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 3kW 110V d.c. Fuel (d.o.)
6712150 OVIT H441 Esd Pfd Rdr RTm	**MILL GRETH** ex Anette Ronn-86 ex Brison-84 ex Poul Hedekaer-78 ex Hedekaer-75 ex Troja-67 **Bjorn Thirgaard Pedersen** Esbjerg Denmark	**148** 70 —		**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,58 2,699 29,57 6,56 3,31 1 dk rf 597 BK 152	**M Fishing** Side-fishing 2 Ho 4,8 6,8 ER B.180 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7403108 GDHB 398215 Df Esd Gc Rdr RTh/v	**MILLAC STAR II** ex Emanaich-86 ex Caravelle-83 **Franco British Chartering Agency Ltd.** G. T. Gillie & Blair Ltd. Boston United Kingdom	T.Mk **499** 358 1 570	(GL)	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (743) 75,72 11,82 3,849 68,97 11,79 6,61 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 603 B.3 364 1 Ha (stl) (44,9 × 9,3) ER	Vee Oil 4SA 12Cy. 220 × 280 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.) 12kn
6621636 WTDM 508932 Df Esd Gc Pfd Rdr RTh/v	**MILLER FREEMAN** **Government of The United States of America (Department of Transportation)** *Seattle, Wa* United States of America	**1 515** 680 590	(AB)	**1967** American SB. Co.—Lorain, Oh (879) 65,49 12,86 5,989 58,53 12,81 7,93 F 19,9 2 dks	**M Research/Fishing**	Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft 2 200bhp (1 618kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 350kW Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
8201753 H05859 Esd Rdr RTm/h/v	**MILLERNTOR** **Partenreederei m.s. "Millerntor"** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Hamburg Panama	**703** 261 900	GL	**1983** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (777) 57,31 12,27 4,241 51,82 12,01 4,86 B & F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Cement Fire-fighting Anchor-handling 2 Ta G.112	2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka (ii) Oil 4SA 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propeller fwd 12,5kn
6521434 UGRA M-27881 Df Esd Gc Rdr RT	**MILLEROVO** ex Alexei Tolstoy-66 **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 242** 3 146 — **9 757** 5 346 12 437	RS	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/102) 155,12 20,25 7,862/8,970 143,21 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 848,5t (hvf) 17,25kn
6505935 RTm	**MILLGRADER** ex Klydon-77 ex A. King III-76 ex Lady Sarita-75 **Caribbean Traders (Barbados) Ltd.** Bridgetown Barbados	**200** 136 378		**1965** Schps. "Hoogezand" J. Bodewes —Bergum (122) 41,58 7,73 2,261 39,63 7,62 2,65 1 dk rf nil	**M General Cargo** 1 Ho 28,0 ER G.494 B.458 1 Ha (24,2 × 4,2) ER	Oil 4SA 8Cy. 140 × 197 200bhp (147kW) NE 72 L. Gardner & Sons Ltd. Manchester Fuel 10,0t (d.o.) 8kn
8016287 KDS6341 634178 Df Esd Gc Pfd Rdr RT	**MILLIE BRUCE** **Bruce Offshore** Gibson, La United States of America	**273** 185 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (916) 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo G.127 L.937	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made—reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5235272 184226	**MILLIGAN** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**124** 83 203		**1952** R. Dunston Ltd.—Thorne (836) *25,94* 6,10 ... ... 1 dk	**M General Cargo** 1 Ho 16,6 1 Ha (13,8 × 4,1)	Oil 4SA 3Cy. 150 × 230 66bhp (49kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
5380998 9WVR 325120 Df Esd Gc Rdr RTm	**MILLION III** ex Godfather-83 ex Ville de Tulear-80 **Million Shipping Sendirian Berhad** Kuching Malaysia	**1 954** 1 107 3 193	(BV)	**1958** Ottensener Eisenwerk A.G.—Hamburg 83,95 12,20 6,097 75,60 12,15 7,19 P 20,8 RQD 27,5 B 11,3 F 11,6 2 dks RW	**M General Cargo** CSD Ref Ice strengthened 2 Ho 2 TwD ER G.3 856 B.3 474 In.129 2 Ha (stl) (18,9 17,6 × 5,0) ER 8W Der 1(20) 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 90kW 1 × 30kW 220/380V 50Hz a.c. Fuel 206,5t 11kn
6811657 9WDK 324877 Rdr RT	**MILLION No. II** ex Southern Star II-80 ex Hazuki Maru-79 **Million Shipping Sendirian Berhad** Labuan Malaysia	**984** 673 1 874		**1967** Kanda Zosensho K.K.—Kure (124) 69,80 10,60 4,877 64,50 10,57 5,39 1 dk	**M General Cargo** 1 Ho ER G.2 250 B.2 050 1 Ha (34,2 × 6,5) ER	Oil 4SA 8Cy. 300 × 380 1 330bhp (978kW) Daihatsu Kogyo Osaka Gen 2 × 56kW 225V a.c. 11kn

7718022 3FAJ2 1373 3-84 Df Esd Gc Pfd Rdr RT	**MILLION TRADER** ex Ocean Lead-85 **Million Maritime Co. S.A.** Panama Panama	**12 827** 9 282 23 777	NK	**1977** Imabari Zosen—Marugame (1045) 159,82(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. 14,5kn
6406139 YTHM RT	**MILNA** **Poljoprivredna Radna Zadruga "Partizanska Veza"** Dubrovnik Yugoslavia	**114** 74 130	JR	**1953** Brodogradiliste Vranjic—Vranjic 27,44 6,41 3,252 24,01 6,35 1 dk	**Wood M General Cargo** 1 Ho 16,3 G.210 1 Ha (4,3 × 2,6) 1W Der 1(1)	Oil 4SA 6Cy. 180 × 270 160bhp (118kW) S.A. Fiat S.G.M. Torino Gen 1 × 1,5kW 24V d.c. Fuel (d.o.) 7kn
6929038 ESKB M-30333 Df Esd Gc Pfd Rdr RT	**MILOGRADOVO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (274) 82,02 13,59 5,192 73,00 13,58 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14kn
7901095 Df Esd Rdr RT	**MILONGA** **Pescas S.A.I.C.** Buenos Aires Argentina	**132** 108 —	(AB)	**1979** S.A.N.Y.M. S.A.—Buenos Aires (21) 22,92 2,990 22,31 6,51 3,31 1 dk rf nil	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW a.c. 10kn
8316534 SVXQ 8832 Df Esd Gc Pfd Rdr RT	**MILOS** **Johnal Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	*28 096* *15 262* 48 280	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes **✠LMC** **UMS** EL Lt 632,5/70,0U3 FN 8789	**1985**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1017) 189,01(BB) 32,24 11,700 180,02 32,20 16,62 F 15,0 1 dk rf 51 DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB29911T incl. No. 3 hold 12310T Comb. btm, side & topside tanks 15049T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,9 28,7 28,7 28,7 28,7 ER G.57 381 B.55 709 TEU 264 C.Dk 264/20' (40') 5 Ha (stl) (15,4 × 11,2) (19,6 19,6 19,6 19,6 × 15,6) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 9 870bhp (7 260kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 2 197,0t (hvf)
6616760 H9TV 1274 5-83 Df Esd Gc Pfd Rdr RTv	**MILOS** ex Pulawy-82 ex Waitara-73 **Afromar Inc.** Societe de Gestion Evge S.A. Panama Panama	T.Mk **7 170** 3 885 10 800 **10 142** 5 860 13 411	NV PR ✠Classed LR until 1/2/84	**1966**-11 Eriksbergs M/V A/B—Goteborg (600) 156,17 21,42 8,364/9,519 144,99 21,34 13,11 F 26,6 3 dks rf 279	**M General Cargo** Ref Ice strengthened 5 Ho 22,6 19,7 19,0 18,2 19,0 ER G.21 275 B.19 419 In.1 713 10 Ha (stl) (5,1 × 5,3) (5,3 × 3,8) (8,1p&s 15,2p&s 15,2p&s 15,2p&s × 7,1) 2 Wing Ha (stl) (5,3p&s × 3,8) ER 8W Der 7(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. 1 × 40kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf) 19kn
7002679 SV8197 8555 Rdr RT	**MILOS** ex Milos II-84 ex Narushio Maru-83 **Alkyon Shipping Co.** Piraeus Greece	**654** 423 1 432	(NK)	**1969** Imamura Zosen—Kure (161) 63,91 9,63 4,598 57,21 9,61 4,86 P 13,2 F 7,1 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 739	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 120V a.c. 12kn
7718175 J4NQ 7485 Df Esd Gc Pfd Rdr RTm/h/v	**MILOS ISLAND** **Patmos Maritime S.A.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	**10 991** 7 725 17 075	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2712) 145,52(BB) 21,04 9,491 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 073 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 190kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
6809331 YTXA Df Esd Gc Pfd Rdr RT	**MILOS MATIJEVIC** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**39 530** 23 868 70 922	BV JR	**1968** Kure Zosensho—Kure (130) 231,50(BB) 35,06 13,196 220,00 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.(oil) 87 505 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 332kW 400V d.c. Fuel (hvf) 16,5kn
5147126 Df Esd Gc Pfd Rdr RTm/h	**MILOS VI** ex Hellenic Leader-85 Honduras	**6 666** 3 966 8 376	AB	**1962** Kure Zosensho—Kure (58) 144,18 19,26 7,900 132,29 19,21 11,59 P 22,9 F 24,7 2 dks RW rf 152	**M General Cargo** Ref 12P Mchy.aft 5 Ho 15,2 22,7 22,7 22,8 20,4 G.18 000 B.16 479 In.423 5 Ha (stl) (8,9 × 6,7) (14,4 14,4 14,4 × 7,3) (8,3 × 4,8) Der 1(50) 1(45) 2(30) 1(17) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 7 800bhp (5 737kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 18kn
5412600 WS3477 287089 Rdr RT	**MILTON II** ex LSMR-503 **Turnagain Towing Corp.** Juneau, Ak United States of America	**991** 674 —		**1945** Brown SB. Co.—Houston, Tx (310) *62,70* 10,42 2,245 60,43 10,37 5,57	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. U.S.A
7102273 Y5OH Df Esd Gc Rdr RTm	**MILTZOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau—Boizenburg (286) 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 1 × 14kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
5153759 HO7586 8094-PEXT Df Esd Gc Rdr RT	**MILU VIEIRA** ex Holstein-79 **Trade Fishing Ltd.** Panama Panama	**914** 324 —	(GL)	**1960** Luebecker Flender-Werke AG.—Luebeck (524) 67,70 10,57 60,03 10,53 7,75 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 9Cy. 300 × 450 2 055bhp (1 512kW) Masch. Augsburg-Nuernberg (MAN) Augsburg

6515605 IBNE 532 Df Esd Gc Rdr RTm/h/v	**MILVUS** ex Odin-82 **Capo Falcone Societa di Navigazione S.p.A.** Cagliari Italy	**35 497** 18 299 61 305	RI (GL)	**1965** Howaldtswerke Hamburg A.G. —Hamburg (962) 236,51 32,09 12,866 221,52 32,01 17,61 P 27,2 F 17,1 1 dk rf nil	**M Bulk Carrier** 8P Ice strengthened 9 Ho 17,6 22,7 13,7 22,7 13,7 22,7 13,7 22,6 13,0 ER G.66 117 HeCls. ptB 9 Ha (stl) (8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 × 13,7) ER	Oil 2SA 9Cy. 780 × 1550 14 400bhp (10 592kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 460kW 1 × 340kW 440V 50Hz a.c. Fuel 265,0t (d.o.) 1 925,0t (hvf) 16kn
8520874	**MIM-TUR MEHMET** **Mimtur Shipping** Turkey	**300** — 150		**1986** Deniz Endustrisi A.S.—Istanbul (9) 46,00 3,261 9,01 1 dk	**TM Fishing**	2 Oil 1 046bhp (769kW) Daimler-Benz A.G. West Germany
5235399 TCBX 3245 Df Esd Gc Rdr RTm/h/v	**MIMAR SINAN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**5 426** 3 014 8 174	AB	**1961** Nipponkai Heavy Ind. Co. Ltd. —Toyama (92) 124,54 16,64 7,817 116,01 16,60 10,01 P 6,1 F 8,6 2 dks RW rf 76	**M General Cargo** 12P 4 Ho 20,8 22,7 ER 22,0 20,1 G.10 861 B.10 040 4 Ha (stl) (12,1 12,8 × 6,4) ER (12,8 11,3 × 6,4) Der 2(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 4 480bhp (3 295kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 200kW 115/230V d.c. Fuel 466,5t (hvf) 13,5kn
5030024 IJWL 771	**MIMI IEVOLI** ex Atleta-68 ex Anna Maria-54 **Salvatore Zappalla** Napoli Italy	**194** 123 326	(RI)	**1946** Allegro & Lovisolo—Genova 33,79 6,05 3,175 30,31 6,02 3,51 1 dk conv General Cargo 55	**M Tanker** Water 4 Ta ER	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Genova 7kn
6729177 9HYK 0757 Df Esd Gc Pfd Rdr	**MIMI M** ex Asia Zebra-80 ex Buko Maru-70 **Worldseas Shipping Ltd.** Thenamaris (Ships Management) Inc. Valletta Malta	**15 633** 9 082 23 484	(AB)	**1967** Osaka Zosensho—Osaka (267) 167,49(BB) 22,84 9,881 158,02 22,81 14,00 P 32,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.29 514 B.2 878 5 Ha (stl) (11,2 18,3 11,2 18,3 11,2 × 10,9) ER Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 450V a.c. Fuel 1 764,0t 14,75kn
7300887 ICPJ 3726 Df Esd Gc Pfd Rdr RTm/h/v	**MIMINA DORMIO** ex Rinaldo-85 ex Tina-80 ex Ringfalck-78 **Dubhe S.p.A. di Navigazione** Genova Italy	**2 975** 1 648 4 406	RI (GL) (NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (467) 104,12 14,66 5,782 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 78,0t (d.o.) 234,0t (hvf)-8,0pd 12kn
7353066 JBCA 116178 Df Esd Gc Rdr RT	**MIMITSU MARU** **Nippon Car Ferry K.K.** Tokyo Japan	**9 551** 4 285 2 595		**1974** Naikai SB. & Eng. Co. Ltd.—Setoda (252) 159,52(BB) 21,54 6,200 148,01 21,49 8,49 2 dks	**TM RoRo Cargo/Ferry** 982dk P	2 Vee Oil 4SA each 18Cy. 520 × 550 sr geared to sc. shafts 36 000bhp (26 480kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. Fuel 62,0t (d.o.) 431,0t (hvf)-118,0pd 25,5kn
5425920 ODNQ T35 Df Esd RTm	**MIMO** ex Wunner-73 ex Nordwald-63 **Tripoli Navigation Co. S.A.L.** Fouad Stephan Shipping Agency Beirut Lebanon	**960** 457 1 320	GL	**1957** Norderwerft Koser & Meyer —Hamburg (826) 66,83 10,70 4,149 59,64 10,61 4,30 P 15,9 RQD 25,6 F 8,3 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 858 B.1 691 1 Ha (9,5 × 5,0) 1 Ha (8,9comb. × 6,4) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 reduction geared to sc. shaft 760bhp (559kW) Maschinenbau Kiel A.G. Kiel 10,5kn
5249778 ODNQ RT	**MIMO I.** ex Meemo I ex Afroditi ex Dimitris ex Neuende **Elias, Goerge & Maroun Shahime** Beirut Lebanon	**499** 217 654	(GL) (HR)	**1940** Ottensener Eisenwerk A-G.—Altona, Hamburg 52,18 9,10 2,629 9,05 3,84 1 dk	**M General Cargo** 1 Ho G.912 B.875 2 Ha 2W Der 2	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 18,5t 9kn
7389481 9VWG 383465 Df Esd Gc Pfd Rdr RT	**MIMOSA** ex W. Eagle-86 ex Wind Eagle-85 **Mimosa Shipping Pte. Ltd.** Singa Ship Management Pte. Ltd. Singapore Singapore	**177 557** 146 678 357 647	NV	**1977** Kockums Varv (Shipyard) AB—Malmo (554) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** CBT COW IGS 7 Ta 20 Wing Ta ER L.(oil) 442 000 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 2000kW 2 × 1020kW 440V 60Hz a.c. Fuel 8 131,5t (o.f.) 305,0t (d.o.) 14kn
7315686 IQJW 645 Esd Rdr RT	**MIMOSA** ex Gladiolo-83 ex Mazarpesca Sesto **Cooperativa Mazarpesca** Mazara del Vallo Italy	**199** 92 —		**1973** Cant. Nav. M. Morini & C.—Ancona (136) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
5149734 HO2118 6919-PEXT1 RT	**MIMOSA** ex Herta-76 ex Fremtiden-52 ex MMS 255-50 **Regis Shipping & Investment Co. S.A.** Panama Panama	**166** 70 279 ✠		**1943**-6 Ch. Maritime de St. Laurent Lte. —Montmorency, P.Q. 35,87 6,74 ... ... 1 dk conv Minesweeper 50	**Wood Aux M Fishing** Side-fishing Schooner	Oil 2SA 3Cy. 118bhp (87kW) NE — Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
7372385 H3UC 6847-76B Df Esd Gc Pfd Rdr RT	**MIMOSA AFRICANA** **Coremarine S.A.** Panama Panama	**41 742** 15 263 50 880	NK	**1975** Imabari Zosen—Marugame (1018) 209,96 33,81 11,526 199,98 33,79 22,00 1 dk	**M Wood-chip Carrier** 6 Ho ER G.103 061 HeCls. B 6 Ha (stl) (each 15,1 × 12,8) ER Der 3(10,75)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 116,0t (d.o.) 2 866,5t (hvf)-43,5pd 14,5kn
7946019 HO5738 7309-76B RT	**MIMOSA I** ex Bartley 15 ex Beach Mariner-81 **Revely S.A.** Panama Panama	**169** 115 —	(NV)	**1956** ....West Germany 36,00 7,01 2,11 1 dk	**TM RoRo Cargo/Landing Craft**	2 Oil 4SA each 8Cy. 220 × 1350 440bhp (324kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5235492	**MIN CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
5235507	**MIN CHU CHI** ex Hai Yun-51 Launched as Ottawa Palette **China People's Steam Navigation Co.** China	**1 351** 760 — ✠		**1946**-4 Prince Rupert D.D. & Shipyard —Prince Rupert, B.C. 68,33 10,83 65,23 6,61 2 dks RW	**S General Cargo** 2 Ho 14,6 22,5 ER 2 Ha (8,5 15,8 × 4,2) ER 6W Der 4(5-10) 2(3)	T 3Cy. 343 578 & 711 × 686 800ihp (588kW) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 2 × 15kW 110V d.c. Fuel 214,5t (o.f.) 10kn

6508339 Df Esd Gc Pfd Rdr RTm/h/v	**MIN FU** ex Martin Schroder-79 **China Ocean Shipping Co.** **(COSCO)** China	T.Mk **2 731** 1 651 4 790 **4 290** 2 614 6 424	(GL)	**1965** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (327) 116,74 16,67 6,363/7,544 106,69 16,59 9,45 P 31,7 B 16,2 2 dks rf 76	**M General Cargo** 3 Ho 14,7 27,2 27,2 1 TwD 19,5 ER G.9 028 B.8 289 3 Ha (stl) (8,5 18,3comb. 18,3comb. × 6,0) ER 11W Der 1(40) 1(20) 10(5)	Oil 2SA 6Cy. 520 × 960 3 900bhp (2 869kW) Borsig A.G. West Berlin Gen 3 × 216kW 380V 50Hz a.c. Fuel 679,5t (hvf) 15kn
6713180 Df Esd Rdr RTh	**MIN HAI** ex Henrik Sif-79 **China Ocean Shipping Co.** **(COSCO)** China	**499** 335 1 301	(BV)	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (784) 73,41 11,84 3,709 66,48 11,79 6,25 F 10,1 1 dk	**M General Cargo** 1 Ho 46,0 ER G.2 877 B.2 598 2 Ha (stl) (21,0 12,0 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 15kW 220V d.c. Fuel 137,0t (d.o.)-4,0pd 11kn
7626669 Esd Rdr	**MIN HAI YOU 3** ex Eitoku Maru-86 ex Meitoku Maru-84 **Fujian Province Shipping Co.** **(Fuzhou Branch)** Fuzhou/Foochow China	**995** — 2 450		**1976** Hakata Zosen K.K.—Hakata (165) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8426834 BWDC Rdr RT	**MIN HAI YOU 6** **Fujian Province Shipping Co.** **(Xiamen Branch)** Xiamen/Amoy China	**819** 335 1 079		**1978** Ma Wei Shipyard—Ma Wei 3,901 67,42	**M Tanker**	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha
6912061 BSXT Esd Rdr RT	**MIN HAI 223** **Fujian Province Shipping Co.** **(Xiamen Branch)** Xiamen/Amoy China	**474** 167 500	✠Classed LR until 8/5/70	**1969**-1 "A. Fai" Engineers & Shiprepairers —Hong Kong (22) 58,43 10,09 3,353 52,68 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 275bhp (938kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 58kW 400V 50Hz a.c.
6912073 BSXU Esd Rdr RT	**MIN HAI 224** **Fujian Province Shipping Co.** **(Xiamen Branch)** Xiamen/Amoy China	**474** 167 500	✠Classed LR until 6/11/70	**1969**-3 "A. Fai" Engineers & Shiprepairers —Hong Kong (23) 58,43 10,06 3,353 52,74 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 270bhp (934kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 75kW 400V 50Hz a.c.
6924674 Esd Rdr	**MIN HAI 225** **Fujian Province Shipping Co.** **(Xiamen Branch)** Xiamen/Amoy China	**474** 167 500	✠Classed LR until 15/1/71	**1969**-7 "A. Fai" Engineers & Shiprepairers —Hong Kong (24) 58,43 10,09 3,417 52,66 9,62 5,62 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 270bhp (934kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 75kW 400V 50Hz a.c.
8426810 BWDS RT	**MIN HAI 228** **Fujian Province Shipping Co.** **(Xiamen Branch)** Xiamen/Amoy China	**405** 198 400		**1977** Guangzhou Shipyard —Guangzhou/Canton 49,81 3,250 8,21 4,09	**M General Cargo** 2 Ho B.1 106 2 Ha (stl) (each 7,8 × 4,0) Der 2(1,5-3)	Oil 4SA 6Cy. 300 × 380 400bhp (294kW) Guangzhou Diesel Engine Works Guangzhou/Canton 10kn
8426822 BWBU Df Esd Rdr RT	**MIN HAI 230** **Fujian Province Shipping Co.** **(Xiamen Branch)** Xiamen/Amoy China	**438** 110 —		**1983** Ma Wei Shipyard—Ma Wei 59,75	**M General Cargo**	Oil 4SA 6Cy. 350 × 500 9 000bhp (6 620kW) People's Republic of China 13,25kn
7320899 Esd Gc Rdr	**MIN HAI 327** ex Wonder-86 ex Seiyu Maru-85 **Government of The People's** **Republic of China** China	**928** 441 1 252	BV	**1973** Murakami Hide Zosen K.K.—Hakata (103) 62,79 10,04 4,001 57,99 10,01 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.2 092 B.2 010 1 Ha (stl) (33,4 × 6,5) ER	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe 13,5kn
7334979 Rdr	**MIN HAI 328** ex Xing Guo-86 ex Queen Ace-85 ex Shoei Maru-83 **Government of The People's** **Republic of China** China	**499** 311 1 578		**1970** Higaki Sangyo—Imabari (61) 64,52 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 405 B.2 034 2 Ha (stl) (14,5 15,8 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 325 × 520 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 30kW 225V a.c. Fuel 102,5t-4,5pd 11,5kn
7529213 BOVI Df Esd Gc Pfd Rdr RT	**MIN JIANG** **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 138** 4 201 12 000 **10 014** 6 711 16 270	ZC ✠Classed LR until 29/2/80	**1978**-5 A.G. "Weser" Seebeckwerft —Bremerhaven (1007) 149,79(BB) 21,11 8,175/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn
5405372 D7WK USR-6 28011 Gc Rdr RT	**MIN JUNG No. 3** ex Yu Sung No. 3-81 ex Nam Yang No. 3-79 ex Inari Maru No. 28-74 **Lee Moon Chun** Ulsan South Korea	**520** 306 —	KR	**1963** Uchida Zosen—Ise (574) 51,19 7,65 41,46 7,61 4,40 P 20,8 F 5,5 1 dk RW len & deepened 79 conv Side-fishing Fishing 79	**M Tanker** Mchy.aft L.(oil) 1 113	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 55kW 230V a.c. 11,5kn
5190848 D7WX BSR-6 15620 Pfd Rdr RTm	**MIN WOO No. 3** ex Koei Maru **Lee Myung Jae** Busan South Korea	**1 597** 867 2 501	KR	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (191) 79,66 11,64 5,512 74,53 11,59 6,10 P 19,6 F 7,4 1 dk RW rf 102	**M Tanker** 10 Ta ER L.(oil) 3 008 Cr 1(1) Der 2(1)	Oil 4SA 6Cy. 470 × 680 1 600bhp (1 177kW) Kinoshita Tekkosho Akashi Gen 2 × 31kW 115V d.c. Fuel 222,5t (d.o.)-6,5pd 11,5kn
5237799 D8NP BSR-6 25634 Df Rdr RT	**MIN WOO No. 9** ex Dae Chang No. 17 ex Mizuho Maru **Kyung Shin Shipping Co. Ltd.** Busan South Korea	**1 537** 776 2 359	KR	**1962** Kurushima Dock Co. Ltd.—Imabari (108) 76,33 11,56 5,487 69,98 11,51 6,00 P 18,6 RQD 15,6 F 8,0 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 2 700 HeCls. BC	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 45kW 115V d.c. Fuel 83,5t (hvf)-4,5pd 11kn
6601844 D7VY BSR-6 55690 Rdr RT	**MIN WOO No. 15** ex Yu Won-70 **Hwa Yung Shipping Co.** Busan South Korea	**705** 418 1 109	KR	**1965** Dae Sun SB. & Eng. Co. Ltd.—Pusan (1-65) 58,25 9,40 4,011 52,99 9,20 4,50 P 12,8 F 7,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 324	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 65kW 115V d.c. 11,25kn

7110749 Df Esd Gc Rdr RT	**MIN YU I** **Min Yu Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
7110751 Esd Gc RT	**MIN YU 2** **Min Yu Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
6725456 Df Esd Pfd Rdr RT	**MIN YU 617** ex Akashi Maru No. 51-85 **Fujian Ocean Fishery Corp.** Fuzhou/Foochow China	**204** — —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1094) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6725468 Esd RT	**MIN YU 618** ex Akashi Maru No. 52-85 **Fujian Ocean Fishery Corp.** Fuzhou/Foochow China	**203** — —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1095) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
5364889 SV5863 7616 Esd Rdr RT	**MINA** ex Scene II-84 ex Midmar I-77 ex Topmast 16-75 ex Segundo-55 ex LCT(3) 474-47 **Dorenco S.A.C.I.M.** Greece	**402** 235 —	✠Classed LR until 9/5/84	**1943** Sir Wm. Arrol & Co. Ltd. —Meadowside 58,53 9,20 2,045 53,09 9,17 2,67 F 3,7 1 dk conv RoRo Cargo/Tank Landing Craft 47 conv General Cargo 55	**TM Tug/Salvage Ship** 1 Ho 33,5 ER 1 Ha (irn) (8,5 × 5,7)	2 Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shafts ✠ E made45 fitted66 Paxman Davey, Paxman & Co. Ltd. Colchester Bow jet pump Fuel 25,0t (d.o.) 5kn
5280435 HQYI L002- 00822 Esd Pfd Rdr RTv	**MINA** ex Larnaca Town-86 ex Taurus III-84 ex Pointer-75 ex Birchfield-59 **Larnaca Project Shipping S. de R. L.** S. Ch. Jeropoulos & Co. Ltd. San Lorenzo Honduras	**396** 285 1 132	✠Classed LR until 25/6/76 BV	**1956**-7 Ardrossan Dockyard Ltd. —Ardrossan (422) 68,20 11,41 3,660 63,40 10,99 4,68 P 15,0 Ba 13,8 RQD 44,2 F 8,0 1 dk RW rf 76	**M General Cargo** 1 Ho 43,8 1 TwD 43,8 ER G.2 558 B.2 489 2 Ha (stl) (10,2 × 7,0) (25,1 × 8,2)	Oil 2SA 7Cy. 360 × 600 1 260bhp (927kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 55kW 1 × 22kW 220V d.c. Fuel 51,0t (d.o.) 10,5kn
7224576 9KSS KT1506 Df Esd Gc Rdr RTv	**MINA ABDULLAH** ex Ain Zalah-84 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**21 123** 12 962 35 338	**✠100A1** CS 7/81 oil tanker **✠LMC** EL It 2⅞"U2 FN 7777	**1972**-11 Astilleros Espanoles S.A. —Factoria de Matagorda, Cadiz (167) 201,02(BB) 26,55 10,959 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t **LAID UP — SURVEYS OVERDUE 7/86**	**M Tanker** Mchy.aft 15 Ta L.(oil) 40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB (o.f.) 16kgf/cm² (15,7bar) hs534,2 e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
5235545 CY3853 197361	**MINA C.** ex Timann-53 ex Huvik-47 ex Admiral Blake-46 ex MMS 1051-44 **Brian A. Johnston** Vancouver, B.C. Canada	**312** 161 —	✠	**1944**-7 Clare SB. Co. Ltd.—Meteghan, N.S. 42,68 8,49 ... ... 1 dk conv Minesweeper 47 conv Side-fishing Fishing 53	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield, Oh
7225063 ECAK 272 Df Esd Gc Rdr RTh	**MINA COTO** **Naviera del Nalon S.A.** Gijon Spain	**3 464** 2 163 6 197	**✠100A1** CS 8/82 strengthened for heavy cargoes **✠LMC** EL T 1¾"U2 FN 2392	**1972**-10 S.A. Juliana Const. Gijonesa —Gijon (215) 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil NS 5BH WB2174t incl. DTm516t	**M General Cargo** 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 600bhp (3 384kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.) 13,25kn
8020771	**MINA DO TRIUNFO** **Navegacao Taquara Ltda.** Porto Alegre Brazil	**2 359** 1 866 5 880	**✠AN** barge Lagoa dos Patos service FN 1945	**1981**-10 Est. EBIN/So S.A.—Porto Alegre (115) 92,11 15,52 5,120 91,50 15,51 5,74 rf nil 5BH WB983T	**General Cargo Barge**	
5199612 YBWO Df Esd RT	**MINA RAYA 1** ex Kyoshin Maru No. 22-73 **P.T. Mina Kartika** Ambon Indonesia	**110** 57 —	KI	**1959** K.K. Usuki Tekkosho—Usuki (304) 31,37 5,54 2,286 27,51 5,52 2,70 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 390 330bhp (243kW) Usuki Tekkosho Usuki Fuel 25,5t
5199624 YBWP RT	**MINA RAYA 2** ex Kyoshin Maru No. 23-73 **P.T. Mina Kartika** Ambon Indonesia	**118** 63 —	KI	**1959** K.K. Usuki Tekkosho—Usuki (305) 31,37 5,54 2,286 27,51 5,52 2,49 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 390 330bhp (243kW) Usuki Tekkosho Usuki Fuel 25,5t
7620031 YBWQ RT	**MINA RAYA 3** ex Sachi Maru No. 3 **P.T. Mina Kartika** Ambon Indonesia	**117** 57 —	KI	**1962** Taiyo Zosen—Nagasaki ... ... 26,90 5,80 2,34 1 dk	**M Fishing**	Oil 4SA 6Cy. — × — 430bhp (316kW) Kobe Hatsudoki K.K. Japan
6408503 YBWR Df Esd Gc Pfd Rdr RT	**MINA RAYA 5** ex Sachi Maru No. 5-73 ex Eishin Maru No. 28-69 **P.T. Mina Kartika** Ambon Indonesia	**322** 167 —	KI	**1963** Shimoda Dockyard Co. Ltd. —Shimoda (134) 44,73 8,31 3,480 39,78 8,28 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata 10,25kn
7620043 YBWS RT	**MINA RAYA 6** ex Sachi Maru No. 6 ex Koei Maru No. 18 **P.T. Mina Kartika** Ambon Indonesia	**381** 204 —	KI	**1956** Miho Zosensho K.K.—Shimizu (205) ... ... 43,85 7,50 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 64kW 1 × 48kW 230V
5007235 YBWU Df Esd Gc Pfd Rdr	**MINA RAYA 8** ex Akitsu Maru No. 12-74 **P.T. Mina Kartika** Ambon Indonesia	**394** 168 —	KI	**1961** Nishii Dock Co. Ltd.—Nansei (65) 43,54 7,83 3,175 43,11 7,78 3,79 1 dk RW	**M Fishing** Side-fishing 3 Ho 1 Ha	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 104kW 230V a.c. Fuel 223,5t 11kn

7622376 YBWV RT	**MINA RAYA 10** ex Sachi Maru No. 5-72 ex Tenyu Maru **P.T. Mina Kartika** Ambon Indonesia	**451** 250 —	KI	**1965** Hakata Dock K.K.—Fukuoka 39,30 8,01 3,81	**M Fishing**	Oil 4SA 6Cy. 200 × 240 1 050bhp (772kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 160kW 230V a.c.
7620067 YBWW RT	**MINA RAYA 11** **P.T. Mina Kartika** Ambon Indonesia	**144** 53 —	KI	**1972** Misaki Senpaku Kogyo K.K.—Miura 2,496 22,71 6,51 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 115kW 225V
6700195 YBWX Df Gc Pfd Rdr RT	**MINA RAYA 12** ex Sachi Maru No. 3-74 ex Chuyo Maru No. 12 **P.T. Mina Kartika** Ambon Indonesia	**313** 159 369	KI	**1966** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (651) 45,47 8,13 3,506 39,37 8,11 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Niigata
7634525	**MINA RAYA 14** ex Sachi Maru No. 1-75 **P.T. Mina Kartika** Ambon Indonesia	**128** — —	KI	**1967** Sanuki Zosen Tekkosho K.K. —Takuma ... ... 22,71 6,51 3,00 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 463bhp (341kW) General Motors Corp. U.S.A.
7634537 YCDN RT	**MINA RAYA 15** ex Sachi Maru No. 2-75 **P.T. Mina Kartika** Ambon Indonesia	**128** — —	KI	**1967** Sanuki Zosen Tekkosho K.K. —Takuma ... ... 22,71 6,51 3,00 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 463bhp (341kW) General Motors Corp. U.S.A.
7620055 YBWY RT	**MINA RAYA 16** **P.T. Mina Kartika** Ambon Indonesia	**144** 53 —	KI	**1973** Misaki Senpaku Kogyo K.K.—Miura 2,496 22,71 6,51 3,00 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 635bhp (467kW) General Motors Corp. Detroit, Mi Gen 1 × 115kW 225V
7622388 YBWZ RT	**MINA RAYA 17** **P.T. Mina Kartika** Ambon Indonesia	**199** 73 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (18) ... ... 26,67 7,19 3,20 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7622390 YBXH RT	**MINA RAYA 18** **P.T. Mina Kartika** Ambon Indonesia	**199** 73 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (19) ... ... 26,67 7,19 3,20 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7622405 YBXI RT	**MINA RAYA 20** **P.T. Mina Kartika** Ambon Indonesia	**199** 73 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (20) ... ... 26,67 7,19 3,20 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7234454 EQQU Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MINAB 2** ex British Kennet-86 **National Iranian Tanker Co.** Bandar Abbas Iran	**15 538** 9 539 25 531	**✠100A1** SS 7/83 oil tanker (cc) **✠LMC** **UMS** EL Ft 2⅜"U2 FN 6083	**1973**-5 Scotts' SB. Co. Ltd.—Greenock (725) 171,20(BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.(oil) 34 949 HeCls. B	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB primary 600lbf/in² (41,4bar) secondary 260lbf/in² (18,0bar) Spt 260,0°C hs386,9 AuxB (o.f.) 200lbf/in² (13,8bar) e(ex.g) 225lbf/in² (15,6bar) Spt Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
7208558 EQQV Df Esd Gc Pfd Rdr RTm/h/v	**MINAB 3** ex British Dart-86 **National Iranian Tanker Co.** Bandar Abbas Iran	**15 650** 9 661 25 651	**✠100A1** SS 11/82 oil tanker (cc) **✠LMC** **UMS** EL Ft 2⅜"U2 FN 6080	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (658) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Uddevallavarvet A/B Uddevalla WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 275°C AuxB 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
7225099 EQQW Df Esd Gc Pfd Rdr RTm/h/v	**MINAB 4** ex British Test-86 **National Iranian Tanker Co.** Bandar Abbas Iran	**15 653** 9 675 25 641	**✠100A1** SS 3/83 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ft 2⅜"U2 FN 6080	**1973**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (659) 171,46(BB) 25,02 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) (Spt 275°C 14,5kgf/cm² (14,3bar)) AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 650kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
7030975 EQQX Df Esd Gc Pfd Rdr RT	**MINAB 5** ex Delfini-86 ex Sentosa Bay-82 ex Eberhart Essberger-79 **National Iranian Tanker Co.** Bandar Abbas Iran	**17 247** 12 977 29 684	✠LR class withdrawn 17/1/86	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (22) 170,69(BB) 25,84 14,610 160,00 25,80 14,61 F 16,5 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 16kn
7851850 JCAQ 107245	**MINABE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**393** — —		**1970** Maizuru Jukogyo K.K.—Maizuru 58,04 2,520 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan 16,5kn
5407186 Df	**MINADJAJA II** ex Myojo Maru No. 3-63 **BPU Perusahaan Perikanan Negara** Jakarta Indonesia	**182** 108 —		**1948** Kanasashi Zosensho—Shimizu *30,88* 6,00 5,95 1 dk RW len 53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 E made51 refitted53 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7648875 JM5370 127873 Rdr	**MINAKATA MARU** ex Clara No. 2-85 ex Koyo Maru-85 ex Meiho Maru-78 ex Kiren Maru **Minakata Kaiun Kaisha Ltd.** Makurazaki, Japan Kagoshima Pref.	**496** — 1 000		**1970** Oura Dock—Namikata 53,01 4,550 49,20 9,01 4,86 1dk	**M Tanker** Chemical 3 Ta ER L.1 014	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11,5kn

7900479 JK4075 122101 Rdr RT	**MINAMI JUJISEI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref. Also known as SOUTHERN CROSS	**166** 66 21		**1979** Kanda Zosensho K.K.—Japan (239) 35,51 1,885 29,01 6,21 2,72 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Kawasaki
8201193	**MINAR** **West Coast Fisheries Ltd.** Lagos Nigeria	**130** — —		**1981** Marine Mart Inc.—Port Isabel, Tx 25,33 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8008840 CLAA Df Esd Gc Pfd Rdr RTm/h/v	**MINAS DEL FRIO** ex Barrueta-85 **Naviera Insular Frigorifica S.A.** Government of The Republic of Cuba (Empresa de Navegacion Mambisa) Habana Cuba	T.Mk **2 338** 1 422 — **3 456** 2 028 4 133	GL	**1982** S.A. Juliana Const. Gijonesa—Gijon (276) 103,76 16,03 —/6,668 94,52 16,01 9,53 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 515 TEU 54 C. 54/20' 4 Ha (stl) (7,0 × 5,9) (7,0 7,0 7,0 × 8,3) ER Cr 3(3)	Oil 2SA 5Cy. 450 × 900 4 940bhp (3 634kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 1 057,5t (hvf)-16,5pd 16kn
5235648 Df Esd Rdr	**MINAS GERAIS** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**1 541** 625 —	✠Classed LR until 7/5/76	**1960**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (397) 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Mchy.aft Hopper 800 2 sandpumps each 280kW (375bhp)	4 Oil 4SA each 8Cy. 210 × 300 total 2 100bhp (1 545kW) driving 4 gen. each 350kW 300V d.c. connected to 2 elec. motors each of 650shp (478kW) & sc. shafts Gebr. Stork & Co. N.V. Hengelo Gen 2 × 100kW 220V d.c.
6926842 Df Rdr RT	**MINAS MARU**	**984** — 2 299		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (166) 68,66 11,03 5,004 63,51 11,00 5,41 1 dk	**M Tanker** CBT COW 6 Ta ER L.(oil) 2 323 HeCls. C	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. Fuel 30,0t (d.o.) 10,0t-4,5pd 10,25kn
8211239 YDMS Df Esd Gc Pfd Rdr RT	**MINAS/PERTAMINA 35** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 700** 1 124 4 226	✠**100A1** oil tanker ✠**LMC** EL S 467,5/36,0U3 FN 1849 KI (Class cont.)	**1985**-5 Pabrik Kapal Indonesia (PERSERO) —Surabaya (048) 89,95 15,02 5,712 84,00 15,00 7,01 P 23,5 F 8,0 1 dk rf 145 9BH WB888.4T	**M Tanker** 11 Ta ER L.(oil) 4 469	Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 105,5t (i.f.o.)-7,5pd 11,75kn
6717318 SUOL Df Esd Pfd Rdr RTm/v	**MINASAM I** ex Maersk Fighter-80 ex Maersk Supplier-71 **S. H. Supply** Suez Egypt	**499** 235 815	GL	**1967** Rolandwerft G.m.b.h.—Bremen (939) 52,74 11,03 3,404 50,02 11,00 4,02 F 14,1 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo 4P Ice strengthened 8 Ta 1 Ho 10,8 L.627 1W Der 1(3)	2 Oil 4SA each 16Cy. 160 × 180 reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 135kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,5pd 13kn
6513437 SUHT 2135 Df Esd Gc Pfd Rdr RTv	**MINASAM-II** ex Smit-Lloyd 3-82 **S. H. Supply** Suez Egypt	**799** 324 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (846) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
7232169 JJ2748 112547 RT	**MINATO MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**195** 56 43		**1971** Towa Zosen K.K.—Shimonoseki (422) 30,51 8,84 2,604 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7616183 7KXD 119468 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 18** ex Narita Maru No. 38-82 **Yonemoto Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**224** 106 —		**1976** K.K. Goriki Zosensho—Ise (785) 7,83 2,896 39,10 7,80 3,26 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
8301527 JBKK 126584	**MINATO MARU No. 20** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	*379* — 428		**1983** Niigata Eng. Co. Ltd.—Japan (1772) 52,63 (BB) 3,341 46,56 8,72 3,71 1 dk	**M Fishing** Long-line 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7208900 JEDF 109989 Df Esd Gc Rdr	**MINATO MARU No. 23** ex Fukuju Maru No. 32-83 **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**404** 209 533		**1971** Miho Zosensho K.K.—Shimizu (768) 55,50 9,02 3,658 49,00 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7215135 JRFU 109532 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 72** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**124** 43 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1081) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
6515095 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 82** ex Shoyo Maru-73 **Pacific Tuna Co. S.A.**	**192** 84 —		**1965** Miho Zosensho K.K.—Shimizu (557) 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7425039 JCTT 117220 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 88** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**124** 41 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1353) 35,59 7,42 2,337 30,79 7,40 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7122053 JPTW 108638 Df Gc Pfd Rdr	**MINATO MARU No. 107** ex Usa Maru No. 6-79 **Asao Sugimoto** Hachinohe, Japan Aomori Pref.	**299** 155 —		**1970** Kanasashi Zosensho—Shimizu (506) 49,69 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7930010 JGOL 123181 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 108** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**299** 148 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1673) 49,92 (BB) 8,62 3,291 44,02 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8111037 Pfd Rdr RT	**MINDANAO CEMENT IX** **P. Floro Shipping Corp.** Cagayan de Oro Philippines	**352** 220 500	✠Classed LR until 15/7/83	**1982**-2 Mayon Docks Inc.—Tabaco (010) 41,51 8,51 3,106 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM Cement Barge** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 121 × 152 sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 19kW 220V 60Hz a.c. Fuel 20,0t (d.o.)
8026438	**MINDANAO CEMENT VII** **P. Floro Shipping Corp.** Cagayan de Oro Philippines	**352** 220 492	✠Classed LR until 15/7/83	**1981**-10 Mayon Docks Inc.—Tabaco (008) 41,51 8,51 2,901 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM Cement Barge** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 121 × 152 sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 19kW 220V 60Hz a.c. Fuel 20,0t (d.o.)
8111025 Df Esd Gc Rdr RT	**MINDANAO CEMENT VIII** **P. Floro Shipping Corp.** Cagayan de Oro Philippines	**352** 220 500	✠Classed LR until 15/7/83	**1982**-12 Mayon Docks Inc.—Tabaco (009) 41,51 8,51 2,901 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM Cement Barge** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 121 × 152 sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 19kW 220V 60Hz a.c. Fuel 20,0t (d.o.)
7736050	**MINDANAO CEMENT 4** **Mindanao Portland Cement** Philippines	**245** — 368		**1978** Sandoval Shipyards Inc. —Consolacion (7) 41,51 8,51 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM General Cargo** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel 20,0t (d.o.)
7826477	**MINDANAO CEMENT 5** **Mindanao Portland Cement** Philippines	**245** — 368		**1979** Sandoval Shipyards Inc. —Consolacion (8) 41,51 8,51 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM General Cargo** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel 20,0t (d.o.)
7826489 RT	**MINDANAO CEMENT 6** **Floro Cement Co.** Cebu City Philippines	**360** 206 368		**1979** Sandoval Shipyards Inc. —Consolacion (9) 41,51 8,51 2,901 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM General Cargo** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 145 × 170 geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel 20,0t (d.o.)
8319328 DZWD/ 3EIY3 228034 Df Esd Gc Pfd Rdr RT	**MINDANAO RIVER 2** **Riverbridge Corp.** Manila Philippines	*85 504* *51 068* 160 993	AB	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1952) 280,02(BB) 47,07 17,035 268,00 47,01 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.182 753 9 Ha (stl) ER	Oil 2SA 6Cy. 760 × 2200 15 240bhp (11 210kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 580kW a.c. 14,5kn
7429695 H3UA 5446 -75A Df Esd Gc Pfd Rdr RTm/h/v	**MINDANAO 1** **Manatee Shipping Co. S.A.** Panama Panama	**2 410** 1 578 5 112	NK	**1975** Kishigami Zosen K.K.—Akitsu (435) 93,22 15,24 6,724 86,01 15,21 7,01 3 dks	**M General Cargo** 2 Ho ER G.8 893 B.8 357 2 Ha (14,0 30,7 × 7,1) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Fuel 59,0t (d.o.) 426,5t (hvf)-9,0pd 11,25kn
6609987 OZOK D2094 Df Esd Rdr RT	**MINDE** ex Phoenix-81 ex Almut-72 **Henning Borge Eigaard Hansen** Chr. Jensen, Soeborg & Benthin's Eftf. (CJ Shipping) Marstal Denmark	T.Mk **299** 185 764	GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (214) 53,60 9,38 3,258 49,05 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
7314826 D4BU Df Esd Gc Rdr RTh/v	**MINDELO** ex Atlantisch-82 ex Lindinger Facet-78 **Companhia de Navegacao Estrela Negra Ltda.** Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 070 2 906	BV	**1973** Husumer Schiffsw.—Husum (1411) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 14kn
7653090 HO3330 8960- PEXT2 Rdr RT	**MINDORO** ex Bellatrix III-80 ex Daifuku Maru No. 3-80 **Mindoro Product Carriers Inc.** Panama Panama	**485** 234 1 063	(GL)	**1968** Hakata Zosen K.K.—Hakata (55) 53,80 4,301 49,48 8,81 4,60 P 11,6 F 8,6 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 107	Oil 4SA 6Cy. 290 × 440 900bhp (662kW) Makita Diesel Co. Ltd. Takamatsu 10,5kn
7362328 YQMI 864 Df Esd Gc Rdr RT	**MINDRA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 629** 1 113 1 600	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/505) 88,17 15,02 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
7424932 6NFI BS-A-919 Df Esd Gc Pfd Rdr RT	**MINDULLE No. 9** ex Woo Pyung-82 **Namyang Frozen Foods Ltd.** Busan South Korea	**926** 488 1 424	KR	**1975** Uchida Zosen—Ise (760) 56,90 10,01 50,50 9,99 6,84 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.571 2 Ha (2,7 × 2,9) (1,3 × 1,9) Der 2(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 13,75kn
7221043 6MBO BS-A-482 Df Esd Gc Rdr RT	**MINDULLE No. 101** ex Kwang Myung No. 75-84 **Namyang Frozen Foods Ltd.** Busan South Korea	**305** 152 —	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 42,80 7,78 3,54 P 20,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 140kW 225V a.c. 13k
7221055 6MBP BS-A-503 Df Esd Gc Rdr RT	**MINDULLE No. 102** ex Kwang Myung No. 76-82 **Namyang Frozen Foods Ltd.** Busan South Korea	**305** 152 —	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 42,80 7,78 3,54 P 20,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 140kW 225V a.c. 13k

7114226 6MDF BS-A-144 Df Esd Gc Rdr RT	**MINDULLE No. 106** ex Kwang Myung No. 97-82 **Namyang Frozen Foods Ltd.** Busan South Korea	**467** 237 563	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan (130) 57,05 9,02 3,607 51,49 9,00 3,99 P 26,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.468 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7113313 LMZH 19957 Df Esd Gc Rdr RTm/v	**MINERAL** ex Harlesiel-84 ex Mariana-78 ex Harlesiel-76 ex Craigerin-72 ex Harlesiel-72 Launched as Anke Z **K/S A/S Mineral Transport** R. G. Hagland Shipping A/S Haugesund Norway	T.Mk **499** 334 1 461	(GL)	**1971** Rolandwerft G.m.b.h.—Bremen (981) 80,83 12,43 3,941 74,61 12,30 6,00 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 12,6 37,1 ER G.2 900 B.2 668 TEU 95 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6 × 5,1) (37,1 × 10,2) ER Cr 1(-)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn
7324522 ONMA ZK172 Df Esd Gc Pfd Rdr RTv	**MINERAL ALEGRIA** **N.V. CMB S.A.** Antwerpen Belgium	*36 330* *22 485* 66 509	✠100A1 CS 10/83 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or, Nos. 2, 5 & 8 holds may be empty ✠LMC UMS EL O† 3$\frac{1}{16}$"U3 FN 11176	**1973**-11 N.V. Boelwerf S.A. —Tamise/Temse (1471) 234,80(BB) 32,09 13,266 223,86 32,01 17,91 F 17,7 1 dk rf nil NS 11BH WB22982T incl. Comb. btm, side & topside tanks in holds 16188T Comb. btm & Sts in No. 1 hold 1185T	**M Bulk Carrier** 9 Ho 19,1 17,4 14,8 14,8 19,5 14,8 14,8 14,8 14,8 ER G.78 359 9 Ha (stl) (12,8 × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 579,5t (hvf) 16kn
7923940 ONBG Df Esd Gc Pfd Rdr RT	**MINERAL ANTWERPEN** **N.V. CMB S.A., Ahlers Line N.V. & Ahlers Agency N.V.** Antwerpen Belgium	**73 656** 60 977 140 121	AB	**1981** N.V. Cockerill Yards Hoboken —Hoboken (901) 265,01(BB) 43,03 16,601 259,21 43,01 23,78 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,4 26,4 24,0 19,2 28,8 19,2 24,0 26,4 21,6 ER G.168 715 9 Ha (stl) (12,0 × 17,9) (16,7 14,4 12,0 16,7 12,0 14,4 16,7 × 20,0) (12,0 × 17,9) ER	Oil 2SA 6Cy. 800 × 1950 18 100bhp (13 314kW) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 1 × 590kW 3 × 520kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 4 842,5t (hvf)-58,5pd 13kn
8401078 VRKT 708736 Df Esd Gc Pfd Rdr RTm/h/v	**MINERAL DAMPIER** **Radstock Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	*87 709* *56 353* 170 698	NV (Class cont.)	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (369) 290,00(BB) 45,06 17,552 282,41 45,01 23,80 B 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 26,4 26,4 28,8 21,6 28,8 21,6 26,4 26,4 26,4 ER G.189 852 Ore 109 315 9 Ha (stl) (each 14,4 × 21,0) ER	Oil 2SA 6Cy. 800 × 2592 16 555bhp (12 177kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 1 × 900kW 3 × 750kW 440V 60Hz a.c. Fuel 211,0t (d.o.) 4 394,0t (hvf)-45,5pd 13kn
8015726 VRNL 399900 RT	**MINERAL DIAMOND** ex Mountain Thistle-84 **Falconet Shipping Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	**75 330** 51 471 141 028	NV	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (168) 265,01 17,411 258,58 42,98 23,78 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,4 25,3 23,2 17,5 24,1 17,5 22,6 25,3 20,5 ER G.165 257 HeCls. B 9 Ha (stl) (11,9 16,8 14,4 11,9 16,8 11,9 14,4 16,8 11,9 × 19,9) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hyundai SB. & Heavy Industries Ulsan. Gen 2 × 750kW 1 × 600kW 440V 60Hz a.c. Fuel 333,0t (d.o.) 3 921,0t (hvf)-57,5pd 14,25kn
8417649 VRGH 708749 Df Esd Gc Pfd Rdr RTm/h/v	**MINERAL EUROPE** **Emily River Shipping Corp. Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	*87 709* *56 353* 170 698	NV	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (376) 290,00(BB) 45,06 17,552 282,41 45,01 23,80 B 8,9 1 dk	**M Bulk Carrier** 9 Ho 26,4 26,4 28,8 21,8 28,8 21,6 26,4 26,4 26,4 ER G.189 852 9 Ha (stl) (each 14,4 × 21,0) ER	Oil 2SA 6Cy. 800 × 2592 16 555bhp (12 177kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 1 × 900kW 3 × 750kW 440V 60Hz a.c. Fuel 211,0t (d.o.) 4 394,0t (hvf)-45,5pd 13kn
7435591 ONNE Df Esd Gc Pfd Rdr RTv	**MINERAL HOBOKEN** **N.V. CMB S.A.** Antwerpen Belgium	*40 067* *24 327* 75 200	AB	**1978** N.V. Cockerill Yards Hoboken —Hoboken (882) 241,87(BB) 32,26 13,601 233,79 32,21 18,72 B 22,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,9 31,9 31,9 17,4 18,2 31,9 31,9 ER G.86 054 B.83 100 HeCls. B 11 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 357kW 440V 60Hz a.c. Fuel 250,0t (d.o.) 2 537,0t (hvf) 15kn
7404891 ONNB Df Esd Gc Pfd Rdr RT	**MINERAL LUXEMBOURG** **N.V. CMB S.A.** Antwerpen Belgium	*40 067* *24 331* 75 203	✠100A1 CS 6/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL O 3$\frac{1}{16}$"U3 FN 11904	**1977**-6 N.V. Cockerill Yards Hoboken —Hoboken (880) 241,87(BB) 32,26 13,602 233,76 32,20 18,72 B 22,9 1 dk rf nil DK 9BH WB33565T incl. Comb. btm & side tanks 12097T Topside tanks in holds 8147T & No. 4 hold 8624T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 11 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf) 15kn
8408703 VRMQ 708744	**MINERAL NIPPON** **Toppenish Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	*97 352* *62 006* 194 744	NV (Class cont.)	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1318) 299,98(BB) 47,55 18,520 286,01 47,52 25,02 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.204 154 9 Ha (stl) (16,1 × 18,1) (16,1 16,1 16,1 16,1 16,1 16,1 16,1 × 21,4) (16,1 × 18,1) ER	Oil 2SA 6Cy. 800 × 2592 19 200bhp (14 123kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7404906 ONND Df Esd Gc Pfd Rdr RT	**MINERAL SAMITRI** **N.V. CMB S.A.** Antwerpen Belgium	*40 067* *24 331* 75 200	✠100A1 CS 5/83 strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty ✠LMC UMS EL O† 3$\frac{1}{16}$"U3 FN 11907	**1977**-9 N.V. Cockerill Yards Hoboken —Hoboken (881) Cmd.**1978**-5 241,87(BB) 32,26 13,590 233,79 32,21 18,72 B 22,9 1 dk rf nil DK 9BH WB33565T incl. Comb. btm & STs in holds 12097T, Topside tanks in hold 8147T, & No. 4 hold 8624T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 HeCls. B 11 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 357kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf)-65,0pd 15kn
8401066 VRKZ 708742 Df Esd Gc Pfd Rdr RTm/h/v	**MINERAL ZULU** **Goldsboro Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	*87 709* *56 353* 170 698	NV (Class cont.)	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (368) 290,00(BB) 45,06 17,552 282,41 45,01 23,80 B 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.189 817 9 Ha (stl) (each 14,4 × 21,0) ER	Oil 2SA 6Cy. 800 × 2592 16 555bhp (12 177kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 1 × 900kW 3 × 750kW 440V 60Hz a.c. Fuel 211,0t (d.o.) 4 394,0t (hvf)-45,5pd 13kn

7233723 VPGV 708765 Df Esd Gc Pfd Rdr RTv	**MINERALIS** ex Mineral Marchienne-86 **Quimper Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	*36 330* *22 410* 66 350	✠**100A1** CS 2/83 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or Nos. 2, 5 & 8 holds may be empty ✠**LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 11245	**1973**-4 N.V. Cockerill Yards Hoboken —Hoboken (863) 234,80(BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB23067t incl. Comb. btm side & topside tanks in holds 16188t Comb. btm & ST in No. 1 hold 1185t	**M Bulk Carrier** 9 Ho 19,1 17,4 17,9 17,9 19,5 17,9 17,9 17,9 17,9 ER G.78 359 9 Ha (stl) (12,9T × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 630,5t (hvf) 16kn
7389297 9VXE 383479 Df Esd Gc Pfd Rdr RT	**MINERVA** ex Zenit Minerva-86 ex Wangkoll-85 **Argo Dua Shipping Pte. Ltd.** Nordia Shipping AB Singapore Singapore	**65 111** 49 523 128 350	NV	**1976** Uddevallavarvet A/B—Uddevalla (292) 263,71(BB) 40,82 16,765 252,38 40,80 22,23 F - 1 dk rf 119	**M Tanker** COW IGS SBT 4 Ta 9 Wing Ta p&s ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 695kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7512600 5MYK 5782 Df Esd Gc Pfd Rdr RT	**MINERVA** ex Sapphire-83 **Minerva Shipping Corp.** Monrovia Liberia	**30 592** 23 585 61 374	AB	**1976** Hitachi Zosen—Sakai (4461) 225,00(BB) 12,401 215,02 32,21 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 247 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 540kW a.c. 14,75kn
8303800 3EBD3 1425 6-84 Df Esd Gc Rdr RT	**MINERVA** **Centuria Hermanas S.A.** Panama Panama	*17 882* *10 939* 29 997	NK	**1984** Kasado Dock Co. Ltd.—Kudamatsu (345) 176,05(BB) 26,62 9,984 165,00 26,61 14,51 F 11,6 1 dk	**M Tanker** CBT IGS 15 Ta ER L.(oil) 44 119	Oil 2SA 6Cy. 600 × 1944 9 105bhp (6 697kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 408kW a.c. 14kn
7010389 PPDZ 6463 Df Esd Gc Rdr RTm/h/v	**MINERVA** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	**14 150** 8 068 17 033	✠**100A1** SS 9/83 DTsf — veg. oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Dt 632,5/62,0U2 FN 6502	**1971**-7 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (794 /B21) **1983**-9 (Additional cargo section) SETENAVE, Est. Nav. de Setubal—Setubal 190,56(BB) 23,02 9,621 179,61 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 83 8BH to U dk, 2 to 2nd dk WB4478t incl. DTsf1047t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho 11,5DT 8,2DTp&s 22,4 22,4 29,6 22,4 ER 17,6 12 TwD G.18 457 B.16 856 In.1 659 L.650 TEU 498 C.Ho 249/20' (40') C.Dk 249/20' (40') 15 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 12,7p.c.s 12,7p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) Cr 1(40) 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t (d.o.) (hvf) 20,5kn
7235795 LKEE 17990 Df Esd Pfd Rdr RT	**MINERVA** ex Ronita-86 ex Brunita-84 **K/S Minerva Transport A/S** R. G. Hagland Shipping A/S Haugesund Norway	**1 199** 747 2 378	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (95) 70,01 (BB) 13,234/5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 B.2 481 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.)-7,5pd 12,5kn
6270956 IRUP 795 RT	**MINERVA** ex Partenope-83 **SO.PRO.MAR. S.p.A.** Napoli Italy	**635** 273 124	RI	**1956** Navalmeccanica Cant. Nav. —Castellammare di Stabia (612) 59,16 8,92 2,826 53,29 8,89 4,09 1 dk RW	**TM Ferry/General Cargo** Vehicles 700P	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino 14kn
7008441 Esd Rdr RT	**MINERVA** ex Huanuco 9-85 ex Pesa 23-76 **Barcos Independientes S.A.** Guayaquil Ecuador	**309** 139 —	(GL)	**1969** Ast. Picsa S.A.—Callao (283) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5181419 DVUY 3004 Rdr RT	**MINERVA** ex Kotoura Maru No. 8-72 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**149** 66 —		**1960** Kanasashi Zosensho—Shimizu (353) 40,19 6,51 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 9kn
6622472 HO3175 1430 8-84 Df Esd Pfd Rdr RTv	**MINERVA I** ex Jopa F-84 ex Gamma-77 ex Mary Clare-69 ex Gamma-69 **Halifax Transoceanic Inc.** Panama Panama	**399** 248 1 013	BV	**1966** Rolandwerft G.m.b.h.—Bremen (937) 94,42 (BB) 10,52 3,709 53,01 10,51 6,15 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho 36,5comb. ER G.1 947 B.1 747 2 Ha (stl) (14,2 8,3 × 6,4) ER 3W Der 3(5)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 36kW 400V 50Hz a.c. Fuel 122,0t (d.o.)-3,5pd 11kn
7710094 3EKQ5 17786-YJ Df Esd Gc Rdr RT	**MINERVA ISLAND** **Minerva Island S.A.** Panama Panama	**13 086** 8 543 22 046	NK	**1978** K.K. Uwajima Zosensho—Uwajima (2002) 151,11 9,821 140,01 26,00 13,52 P 25,3 F 12,8 1 dk	**M General Cargo** 4 Ho ER G.28 141 B.27 249 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel-27,0pd 14kn
8414283 3EGE3 1442 8-84 Df Esd Gc Rdr RT	**MINERVA 1** **Fumi Shipping Panama S.A.** Panama Panama	*2 831* *1 776* 5 160	NK	**1984** Kochi Juko (Eiho Zosen) K.K.—Kochi (1730) 6,038 88,02 16,01 7,37 P 19,9 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.6 303 B.5 452 TEU 56 C.56/20' 2 Ha (stl) (18,7 31,8 × 8,4) ER Der 2(25) 1(15)	Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 180kW a.c. 11,75kn
5261336 JPQQ 81931 Df Esd Gc Rdr RT	**MINESHIMA MARU** ex Ohminesan Maru-70 **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**21 259** 12 997 19 493	NK ✠Classed LR until 10/64	**1959**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (635) 201,45 26,93 8,432 192,01 26,80 13,90 P 68,3 F 54,9 1 dk, pt 2nd dk & 3rd dks rf 102 conv Tanker 70	**M Factory Ship** Fish-factory Ref 5 Ho ER In.5 241 L.2 552 4 Ha (stl) (3,5 3,0 × 4,0) (2,9 2,9 × 3,1) ER Der 8(5)	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 6 × 1000kW 3 × 256kW 450V 60Hz a.c. Fuel 5 927,5t-45,5pd 15,75kn
8513986 JK4504 127319	**MINESHIMA MARU** **Naigai Unyu K.K.** Tokuyama, Japan Yamaguchi Pref.	**181** — —		**1985** Kanagawa Zosen—Kobe (277) 35,01 2,701 31,02 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigat

7335806 JM4823 124645 Rdr	**MINETSURU MARU No. 5** ex Snow Wind-81 ex Tsurufuji Maru-81 **Nishinippon Konan Kensetsu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**499** — 1 219		**1972** Higaki Zosen K.K.—Imabari (136) 60,66 10,52 3,912 55,71 10,49 3,99 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 140	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 220V a.c. Fuel 69,0t 11kn
5122932 H3BY 7018-75 Rdr RT	**MING AN** ex Fukoku Maru-74 **Chin Chen Cheng Shipping Co. S.A.** Panama Panama	**1 599** 871 2 542	(NK)	**1958** Taiyo Zosen—Nagasaki (99) 82,94 12,04 5,131 77,50 11,99 6,00 P 23,5 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.3 324 B.3 118 2 Ha (13,4 25,9 × 6,1) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 32kW 115V d.c. Fuel 163,5t-5,0pd 11,5kn
7618301 BLHT 5887 Df Esd Gc Pfd Rdr RTm/h/v	**MING AUTUMN** **Yangming Marine Transport Corp.** Kaohsiung China*	**18 555** 12 206 29 112	AB	**1978** China SB. Corp.—Kaohsiung (8) 172,02(BB) 27,67 10,670 160,00 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20′ (40′) 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn
5235894	**MING BENG** **Ming Sung Shipping Co.** Shanghai China	**1 464** 859 654		**1936** Kiangnang Dockyard & Eng. Works —Shanghai *64,01* 10,06 10,01 1 dk R	**TS General Cargo**	T 6Cy. (2) 394 (2) 584 & (2) 889 × 457 .... 15,5kn
7033850 BLHG 4273 Df Esd Gc Pfd Rdr RTm/h SatCom	**MING CHEER** ex Chii Ming-77 ex Hai Yeh-73 **Yangming Marine Transport Corp.** Keelung China* Sat Comm ID 1350124/YCHE	**14 199** 8 145 14 302	AB	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1013) **1979** (Additional cargo section) China SB. Corp.—Kaohsiung 187,00 23,04 9,640 176,41 22,99 12,91 P 26,3 F 25,6 2 dks, pt 3rd dk RW rf 318 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides 8 Cell.Ho 12,8 12,8 19,9 21,5 14,4 14,4 12,5 12,8 TEU 732 C.Ho 398/20′ C.Dk 334/20′ 21 Ha (stl) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 067,5t (hvf) 19,75kn
5235911	**MING CHEN** ex I. An **Ming Sung Shipping Co.** Shanghai China	**625** 318 —		**1929** Hu Hsing Dockyard—China *47,95* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 295 (2) 432 & (2) 686 × 381 ....
8306761	**MING CHENG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 683** 4 637 12 739	ZC (Class cont.)	**1985** Dalian Shipyard—Dalian/Dairen (C120/4) 147,53(BB) 8,021 138,03 22,22 10,93 1 dk	**M Container Ship** Fixed-guides TEU 724 C. 724/20′	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Dalian Shipyard Dalian/Dairen
5235923	**MING CHING** **Ming Sung Shipping Co.** Shanghai China	**527** 340 —		**1937** Hu Hsing Dockyard—China *41,46* 7,93 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 285 × 420 Motorenw. Mannheim A.G. Mannheim
8501646 ELEY4 7827 Df Esd Gc Rdr RTm/h/v SatNav	**MING CHUN** **Yi Chun Navigation Inc.** Monrovia Liberia	*10 370* *5 069* 15 099	AB	**1985** Naikai SB. & Eng. Co. Ltd.—Setoda (501) 150,58(BB) 23,55 8,737 142,02 23,50 11,61 P 27,8 F 20,8 1 dk rf nil	**M Container Ship** Fixed-guides 4 Ho ER TEU 642 C.Ho 330/20′ (40′) C.Dk 312/20′ (40′) incl. 70 ref C. 7 Ha (stl) ER Cr 1(30)	Oil 2SA 7Cy. 500 × 1620 7 700bhp (5 664kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 178,0t (d.o.) 734,0t (i.f.o.)-24,0pd16kn
8012657 BLIA 7943 Df Esd Gc Rdr RTv SatNav SatCom	**MING COMFORT** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350125/YCOM	**30 779** 17 155 30 637	AB	**1982** China SB. Corp.—Kaohsiung (163) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20′ (40′) C.Dk 646/20′ (40′) 29 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Fuel 412,0t (d.o.) 4 754,0t (hvf)-82,0pd 21,5kn
8026933 BLIF 7988 Df Esd Gc Pfd Rdr RT	**MING COURAGE** **Yangming Marine Transport Corp.** Kaohsiung China*	*36 303* *24 426* 66 754	AB	**1984** China SB. Corp.—Kaohsiung (218) 229,75(BB) 32,26 13,239 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 9 200bhp (6 767kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd 13kn
8012669 BLIB 7944 Df Esd Gc Pfd Rdr RTv SatCom	**MING ENERGY** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350126/YENE	**30 779** 17 155 30 701	AB	**1983** China SB. Corp.—Kaohsiung (164) 210,12(BB) 32,26 11,519 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20′ (40′) C.Dk 646/20′ (40′) 29 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23,75kn
8012671 BLHA 7896 Df Esd Gc Pfd Rdr RTv	**MING FORTUNE** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350104/YFOR	**30 779** 17 155 30 669	AB	**1983** China SB. Corp.—Kaohsiung (165) 210,01(BB) 32,26 11,519 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20′ (40′) C.Dk 646/20′ (40′) 28 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23,75kn
7810909 BLHW 7012 Df Esd Gc Rdr RTv SatNav SatCom	**MING GALAXY** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350112/YGAL	**30 730** 17 222 31 264	AB	**1980** China SB. Corp.—Kaohsiung (42) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20′ (40′) C.Dk 884/20′ (40′) 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn

7810911 BLHX 7013 Df Esd Gc Rdr RTv SatNav SatCom	**MING GLORY** **Yangming Marine Transport Corp.** Kaohsiung China*	**30 731** 17 222 31 208	AB	**1980** China SB. Corp.—Kaohsiung (43) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
6707882 BOIQ Df Esd Gc Pfd Rdr RT	**MING HAI** ex Rudolf Olsen-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**22 488** 13 640 39 055	ZC (NV)	**1967** A/B Gotaverken—Goteborg (821) 200,29 27,06 11,180 192,08 27,03 15,04 P 43,3 F 17,1 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.48 018 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 292,0t (d.o.) 1 874,0t (hvf)-35,0pd 13kn
5235947	**MING HENG** ex Pu Chuan **Ming Sung Shipping Co.** Shanghai China	**250** 109 —		**1929** Chu-Jen-Chi Dockyard—Chu-Jen-Chi *29,51* 6,10 ... ... 1 dk R	**TS General Cargo**	C 2Cy. 305 & 508 × 337 ....
5235959	**MING HO** ex Hsin Jen Ho **Ming Sung Shipping Co.** Shanghai China	**1 041** 597 —		**1931** Hu Hsing Dockyard—China *59,90* 9,28 ... ... 1 dk R	**TS General Cargo**	T 6Cy. ....
7025877 BLHF 4272 Df Esd Gc Pfd Rdr RTm/h SatCom	**MING HOPE** ex Ho Ming-77 ex Hai Mou-73 **Yangming Marine Transport Corp.** Keelung China* Sat Comm ID 1350123/YHOP	**14 366** 7 663 14 393	AB	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1012) **1979** (Additional cargo section) China SB. Corp.—Kaohsiung 187,00 23,04 9,640 176,41 22,99 12,91 P 26,3 F 25,3 2 dks, pt 3rd dk rf 318 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides 8 Cell.Ho 12,8 12,8 19,9 21,5 14,4 14,4 12,5 12,8 TEU 732 C.Ho 398/20' C.Dk 334/20' 21 Ha (stl) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 067,5t (hvf) 19,75kn
5235961	**MING HSIEH** **Ming Sung Shipping Co.** Shanghai China	**302** 136 —		**1945** Ming Sung Dockyard—Shanghai 37,80 6,41 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 × 254 ....
5235973	**MING HSIEN** **Ming Sung Shipping Co.** Shanghai China	**701** 394 —		**1946** Ming Sung Dockyard—Shanghai *49,02* 8,54 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 305 (2) 476 & (2) 813 × 406 ....
5235985 Gc	**MING HSU** **Ming Sung Shipping Co.** Shanghai China	**1 628** 718 1 118		**1947** Chung Hua SB. & Eng. Co. Ltd. —Shanghai (154) *73,16* 10,67 10,65 3,97	**TS General Cargo** Ref B.680	T 6Cy. (2) 432 (2) 660 & (2) 1003 × 457 ....
7371109 BOFE Df Esd Gc Pfd Rdr RT	**MING HU** ex Pointe de Tallagrip-76 ex Olau Thor-74 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**5 105** 2 937 8 470	ZC (NK) ✠Classed LR until 14/5/76	**1974-5** K.K. Taihei Kogyo—Akitsu (302) 110,24(BB) 17,56 7,875 103,00 17,49 9,10 P 24,4 Trunk 63,1 F 10,7 1 dk rf 127	**M Tanker** 12 Ta ER L.(oil) 9 726	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 954,0t (d.o.)-17,0pd 13,5kn
5015957 Df Esd Gc Pfd Rdr RTm/h/v	**MING HUA** ex Ancerville-73	**14 324** 7 731 3 037	(AB) (BV) (ZC)	**1962** Ch. de l'Atlantique—St. Nazaire (M21) 168,18 22,00 6,627 150,37 21,84 14,25 B & F 127,8 3 dks rf 508 conv Passenger/General Cargo —	**TM Accommodation Ship** 380bth P 3 Ho 16,5 22,4 21,7 G.4 339 B.3 773 In.567 3 Ha (stl) (7,7 8,0 6,4 × 3,2) 4W Cr 2(3) Der 2(5) 2(3)	2 Oil 2SA each 12Cy. 620 × 900 24 000bhp (17 653kW) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 1000kW 400V 50Hz a.c. Fuel 940,0t (hvf) 20kn
7647015 BVWU Df Esd Gc Rdr RT	**MING HWA No. 21** **Ming Hwa Fishery Co. Ltd.** Kaohsiung China*	**321** 217 279		**1969** Korea SB. & Eng. Corp.—Pusan 43,62 7,52 2,901/2,091 38,61 3,36 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11kn
7042356 Df Esd Gc Pfd Rdr RT	**MING JIANG** ex Wilhelm Wesch-86 ex Isla Pinzon-84 ex Wilhelm Wesch-83 ex Lloyd Maryland-81 ex Wilhelm Wesch-80 ex Ilri-79 ex Newfoundland-75 ex Ana Luisa-74 ex Ilri-72 **China Ocean Shipping Co. (COSCO)** China	T.Mk **5 303** 3 104 8 500 **8 223** 5 086 11 000	GL	**1971** VEB Schiffswerft "Neptun"—Rostock (383) 146,13(BB) 19,41 7,671/8,910 140,37 19,38 11,31 P 30,8 F 12,2 2 dks	**M General Cargo** Ref 1 Ho DTp&s 2 Ho ER G.16 165 B.14 920 In.163 L.368 TEU 352 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,6) ER Der 3(50) 3(16)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
5235997	**MING KONG** **Ming Sung Shipping Co.** Shanghai China	**622** 266 —		**1936** Hu Hsing Dockyard—China *42,68* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 289 (2) 422 & (2) 546 × 406 ....
5236018	**MING LAI** **Ming Sung Shipping Co.** Shanghai China	**546** 215 —		**1944** Ming Sung Dockyard—Shanghai *43,90* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 254 (2) 406 & (2) 660 × 381 ....
7118430 BLHI 4275 Df Esd Gc Pfd Rdr RTm/h/v	**MING LEADER** ex Li Ming-77 ex Hai Lo-73 **Yangming Marine Transport Corp.** Kaohsiung China*	**16 056** 10 864 26 477	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (308) 165,46(BB) 24,85 10,415 156,01 24,80 14,33 P 26,0 F 11,6 1 dk RW rf 18	**M Bulk Carrier** 5 Ho 18,9 24,4 20,5 24,4 25,6 ER G.32 499 B.31 393 9 Ha (stl) (11,9 × 11,9) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) ER Cr 2(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 254,0t (d.o.) 1 515,0t (hvf)-35,5pd 14,5kn
5236020	**MING LIEN** ex Mei Chuan **Ming Sung Shipping Co.** Shanghai China	**1 329** 687 691		**1943** Ming Sung Dockyard—Shanghai *70,11* 9,76 9,71 2 dks	**TS General Cargo** B.1 416	T 6Cy. (2) 394 (2) 565 & (2) 876 × 457 ....

8012683 BLHL 7897 Df Esd Gc Pfd Rdr RTv SatCom	**MING LONGEVITY** **Yangming Marine Transport Corp.** Kaohsiung China• Sat Comm ID 1350105/YLON	**30 779** 17 155 30 646	AB	**1983** China SB. Corp.—Kaohsiung (166) 210,12(BB) 32,26 11,519 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23,75kn
8026919 BLID 7987 Df Esd Gc Pfd Rdr RT	**MING MERCY** **Yangming Marine Transport Corp.** Kaohsiung China•	*36 303* *24 436* 66 799	AB	**1984** China SB. Corp.—Kaohsiung (216) 229,78(BB) 32,26 13,242 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd 13kn
7810882 BLHO 7010 Df Esd Gc Rdr RTv SatNav SatCom	**MING MOON** **Yangming Marine Transport Corp.** Kaohsiung China• Sat Comm ID 1350113/YMOO	**30 731** 17 223 31 246	AB	**1980** China SB. Corp.—Kaohsiung (40) 210,01(BB) 32,26 11,521 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
7810923 BLHY 7014 Df Esd Gc Rdr RTv SatNav SatCom	**MING OCEAN** **Yangming Marine Transport Corp.** Kaohsiung China• Sat Comm ID 1350114/YOCE	**30 731** 17 223 31 208	AB	**1980** China SB. Corp.—Kaohsiung (44) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
5236032	**MING PAO** ex Tsang Han **Ming Sung Shipping Co.** Shanghai China	**155** 65 —		**1935** Kiangnang Dockyard & Eng. Works —Shanghai *25,30* 5,49 ... ... 1 dk R	**S General Cargo**	C 2Cy. 229 & 425 × 254 ....
8406274 BLIG 9069 Df Esd Gc Pfd Rdr RTv	**MING PEACE** **Yangming Marine Transport Corp.** Kaohsiung China• Sat Comm ID 1350156	*40 439* *14 793* 40 744	AB (Class cont.)	**1986** China SB. Corp.—Kaohsiung (311) 269,68(BB) 32,29 11,534 252,61 32,20 19,72 F 39,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 3042 C. 3042/20' 15 Ha (stl)	Oil 2SA 8Cy. 760 × 2200 26 330bhp (19 367kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Thw. thrust Contr. pitch propeller fwd
8406262 BLIJ 9068 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MING PROPITIOUS** **Yangming Marine Transport Corp.** Kaohsiung China• Sat Comm ID 1350155	*40 447* *14 781* 40 744	AB (Class cont.)	**1986** China SB. Corp.—Kaohsiung (310) 269,70(BB) 32,29 11,531 252,61 32,20 19,72 F 39,4 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 3042 C. 3042/20' 15 Ha (stl)	Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
5236044	**MING SHENG** ex Hwa Sheng **Ming Sung Shipping Co.** Shanghai China	**192** 95 —		**1934** Kiangnang Dockyard & Eng. Works —Shanghai *27,22* 5,90 ... ... 1 dk R	**S General Cargo**	C 2Cy. 244 & 451 × 305 ....
7618284 BLHR 5885 Df Esd Gc Pfd Rdr RTm/h/v	**MING SPRING** **Yangming Marine Transport Corp.** Kaohsiung China•	**18 555** 12 206 29 129	AB	**1978** China SB. Corp.—Kaohsiung (6) 172,02(BB) 27,67 10,672 162,01 27,61 14,81 P 13,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 921 B.36 573 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn
7810894 BLHV 7011 Df Esd Gc Rdr RTv SatNav SatCom	**MING STAR** **Yangming Marine Transport Corp.** Kaohsiung China• Sat Comm ID 1350111/YSTA	**30 730** 17 222 31 251	AB	**1980** China SB. Corp.—Kaohsiung (41) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
7618296 BLHS 5886 Df Esd Gc Pfd Rdr RTm/h/v	**MING SUMMER** **Yangming Marine Transport Corp.** Kaohsiung China•	**18 554** 12 206 29 121	AB	**1978** China SB. Corp.—Kaohsiung (7) 172,02(BB) 27,67 10,672 162,01 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn
7810870 BLHN 7009 Df Esd Gc Rdr RTv SatNav SatCom	**MING SUN** **Yangming Marine Transport Corp.** Kaohsiung China• Sat Comm ID 1350115/YSUN	**30 731** 17 223 31 265	AB	**1980** China SB. Corp.—Kaohsiung (39) 209,96(BB) 32,26 11,521 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
5236070	**MING TAI** **Ming Sung Shipping Co.** Chongqing/ China Chungking	**677** 382 —		**1947** Kiangnang Dockyard & Eng. Works —Shanghai (811) *45,12* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 306 (2) 483 & (2) 787 × 508 ....

7737925 BDCH	**MING TE** **Government of Peng Hu Hsien (Chi Mei Hsiang Administration Office)** Kaohsiung China*	**126** 41 39		**1978** Union S.B. Co. Ltd.—Kaohsiung 25,58 6,08 1,918 21,98 5,64 2,60 P & B 13,8 F 3,4 rf 246	**M General Cargo** 1 Ho 6,1 ER G.65 1 Ha (stl) (3,0 × 2,4) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 30kW 220V a.c.
5236082	**MING TO** **Ming Sung Shipping Co.** Shanghai China	**743** 440 —		**1947** Kiangnang Dockyard & Eng. Works —Shanghai (810) *48,47* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 337 (2) 540 & (2) 864 × 533 Fairfield SB. & Eng. Co. Ltd. Govan
5236185	**MING TSCHU No. 10** **Government of The People's Republic of China** China	**5 000** — —		**1955** ....People's Republic of China	**S General Cargo**	Steam ....
5236094	**MING TSU** **Ming Sung Shipping Co.** Shanghai China	**939** 676 636		**1932** Kiangnang Dockyard & Eng. Works —Shanghai *57,92* 9,15 9,10 1 dk R	**TM General Cargo** B.680	2 Oil 4SA each 6Cy. 280 × 495 ....
7810935 BLHZ 7015 Df Esd Gc Rdr RTv SatNav SatCom	**MING UNIVERSE** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350116/YUNI	**30 731** 17 223 31 265	AB	**1980** China SB. Corp.—Kaohsiung (45) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
5236109	**MING WEN** **Ming Sung Shipping Co.** Shanghai China	**506** 198 —		**1940** Ming Sung Dockyard—Shanghai *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 244 (2) 371 & (2) 613 × 356 ....
7618313 BLHU 5888 Df Esd Gc Pfd Rdr RTm/h/v	**MING WINTER** **Yangming Marine Transport Corp.** Kaohsiung China*	**18 555** 12 206 29 111	AB	**1978** China SB. Corp.—Kaohsiung (9) 172,02(BB) 27,67 10,672 162,01 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,2 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn
8025800 BLIC 7986 Df Esd Gc Pfd Rdr RT	**MING WISDOM** **Yangming Marine Transport Corp.** Kaohsiung China*	*36 303* *24 436* 66 786	AB	**1984** China SB. Corp.—Kaohsiung (212) 229,75(BB) 32,26 13,274 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd 13kn
5236111	**MING WU** **Ming Sung Shipping Co.** Shanghai China	**484** 188 —		**1941** Ming Sung Dockyard—Shanghai *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 610 × 356 ....
6706357 BOVO Df Esd Gc Pfd Rdr RTm/h/v	**MING XI HAI** ex Struma-78 ex Oron-69 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**30 724** 20 967 61 849	✠Classed LR until 29/2/80 ZC	**1967**-2 Maizuru Jukogyo K.K.—Maizuru (80) 226,02(BB) 31,55 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK	**M Bulk Carrier** Str. ore cargoes Ice strengthened 8 Ho 21,4 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER G.68 368 8 Ha (stl) (13,7 × 10,9) (14,1 13,5 10,1 13,5 13,5 13,5 13,5 × 14,5) ER	Oil 2SA 8Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 239,5t (d.o.) 3 987,0t (hvf) 16kn
5360211 BPEJ Df Esd Gc Pfd Rdr RTm/h/v	**MING XING** ex Ushirika-84 ex Nantong-67 ex Thorsdrake-67 **Shanghai Hai Xing Shipping Co.** Shanghai China	**8 923** 5 110 12 680	ZC	**1956** Luebecker Flender-Werke AG. —Luebeck (465) 145,01 18,85 9,170 135,01 18,78 12,04 P 8,6 F 10,4 2 dks	**M General Cargo** CSD 6P 5 Ho 16,7 18,8 20,1 14,6 15,6 G.17 922 B.15 859 5 Ha (9,1 11,9 13,6 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 16(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 1 × 35kW 230V d.c. Fuel 1 829,0t (hvf) 14kn
7731385 BYEN 5245 Df Esd Gc Rdr	**MING YANG No. 1** ex Kwang Chao No. 3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1 dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 128kW 1 × 80kW 220V a.c. 10,5kn
7731373 5241 Df Esd Gc Rdr	**MING YANG No. 3** ex Kwang Chao No. 5-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 128kW 1 × 80kW 220V a.c. 10,5kn
7731397 BYEM 5317 Df Esd Gc Rdr	**MING YANG No. 21** ex Kwang Tsin No. 3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1 dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 128kW 1 × 80kW 220V a.c. 10,5kn
5236123	**MING YEO** ex Chiang Tung **Ming Sung Shipping Co.** Shanghai China	**288** 154 —		**1934** Chu-Jen-Chi Dockyard—Chu-Jen-Chi *32,31* 6,41 ... ... 1 dk R	**S General Cargo**	C 2Cy. 318 & 559 × 343 ....
6902028 BLHP 4282 Df Esd Gc Pfd Rdr RT	**MING YOUTH** ex Yu Ming-77 ex Hai Li-73 **China Merchants Steam Navigation Co. Ltd.** Yangming Marine Transport Corp. Keelung China*	**3 688** 2 302 5 687	AB	**1969** Taiwan SB. Corp.—Keelung (14) 107,04 16,54 7,120 99,01 16,51 10,52 B 20,8 2 dks RW rf 152	**M Refrigerated Cargo** OSD 3 Ho 19,3 26,9 18,2 ER B.7 215 In.6 673 3 Ha (stl) (8,9 16,5 8,9 × 5,6) ER 6W Cr 1(5) Der 1(20) 6(5)	Oil 2SA 6Cy. 520 × 900 4 200bhp (3 089kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 4 × 240kW 450V 60Hz a.c. Fuel 431,0t (hvf) 14,5kn

8106721 BOYY Df Esd Gc Pfd Rdr RT	**MING YU** ex Ming Jade-85 **Ming Wah (Shekou) Shipping Co. Ltd.** Shekou China	**19 836** 14 090 38 506	✠LR class withdrawn-Owners' request 21/4/85	**1983**-3 Osaka Zosensho—Osaka (414) 186,42(BB) 28,45 11,200 178,01 28,40 15,60 P 29,3 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 26,4 28,0 28,8 ER G.47 387 B.46 516 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 4(15)	Oil 2SA 7Cy. 550 × 1380 10 550bhp (7 760kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 450V 60Hz a.c. Fuel 266,0t (d.o.) 1 977,0t (hvf)
5236147	**MING YUIN** **Ming Sung Shipping Co.** Shanghai China	**399** 200 —		**1945** Ming Sung Dockyard—Shanghai *37,80* 6,71 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 × 254 ....
8211203 BXIA Esd Rdr RT	**MING ZHU HU** **Government of The People's Republic of China (Jiangmen Port Authorities, Guangdong)** Jiangmen China	**134** 70 50	ZC	**1982** "A. Fai" Engineers & Shiprepairers —Hong Kong 22,08 1,617 19,36 8,70 2,72 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 4SA each 8Cy. 170 × 170 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 760bhp (1 295kW) Isotto Fraschini S.p.A. Italy
5235856	**MING 1** ex I. Chang **Ming Sung Shipping Co.** Shanghai China	**862** 409 —		**1929** .... *57,67* 8,84 8,79 R	**TS General Cargo** 1 Ha (1,9 × 1,9)	T 6Cy. (2) 406 (2) 584 & (2) 889 × 445 .... Fuel 157,5t 12,5kn
5235870 BFDB Df Esd Gc Rdr	**MING 305** **China Sea Salvage Affairs Committee** Kaohsiung China*	**596** 191 —		**1942** Defoe SB. Co.—Bay City, Mi 43,59 10,06 4,039 10,01	**D-E Tug** 1 Ha (1,9 × 1,9)	2 Vee Oil 2SA each 12Cy. 216 × 254 driving 2 gen. connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel 157,5t (d.o.) 12,5kn
5236159 172594	**MINGAN** **Arakan Flotilla Co. Ltd.** Calcutta India	**124** 54 —		**1946** Garden Reach Workshops Private Ltd. —Calcutta *26,83* 6,13 ... ... 1 dk	**TM General Cargo**	2 Oil each 4Cy. 180 × 300 E made39 fitted46 Atlas-Diesel A/B Stockholm
8227343 M-41121	**MINGECHAUR** **U.S.S.R.** U.S.S.R.	*722* *217* 451	RS	**1984** ............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5236161 155655	**MINGOYO** **Sea Transport Ltd.** Zanzibar Tanzania	**129** 92 —		**1940** Gallotti Luigi—Tristano *28,35* 6,05 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 205 × 230 W. M. Langebaek Kobenhavn
5236173 UIVI M-16987 Df Esd Gc Rdr	**MINGRELETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**533** — 236	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1051) 47,91 9,53 3,439 42,25 9,50 4,73 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7110440 SV3360 4133 Df Esd Gc Rdr RTh/v	**MINI LABOR** **Elmini Labor Inc.** Piraeus Greece	**1 563** 1 188 3 022	AB	**1971** Narasaki Zosen K.K.—Muroran (762) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7000308 SV3571 4654 Df Esd Gc Rdr RTh/v	**MINI LACE** **Elmini Lace Inc.** Piraeus Greece	**1 570** 1 196 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Hakodate (451) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil conv General Cargo —	**TM General Cargo** Sail-Assisted 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7026780 HO6872 1330 7-83 Df Esd Gc Rdr RTh/v	**MINI LAD** **Elmini Lad Inc.** Panama Panama	**1 592** 1 221 3 063	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (481) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7000281 SV3573 4657 Df Esd Gc Rdr RTh/v	**MINI LADY** **Elmini Lady Inc.** Piraeus Greece	**1 572** 1 195 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Muroran (449) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7035913 SV3555 3871 Df Esd Gc Rdr RTh/v	**MINI LAGOON** **Elmini Lagoon Inc.** Piraeus Greece	**1 591** 1 242 3 165	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (506) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7026819 H8WY 10988 -81A Df Esd Gc Rdr RTh/v	**MINI LAMA** ex American Minx-71 Launched as Mini Lama **Elmini Lama Inc.** Panama Panama	**1 590** 1 224 3 058	AB	**1970** Tohoku Zosen—Shiogama (128) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7000293 SV3563 4655 Df Esd Gc Rdr RTh/v	**MINI LANCE** **Elmini Lance Inc.** Piraeus Greece	**1 570** 1 196 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Muroran (450) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) NE 81 Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn

7009196 SV3570 4485 Df Esd Gc Rdr RT	**MINI LANE** **Elmini Lane Inc.** Piraeus Greece	**1 580** 1 206 3 213	**1970** Hakodate Dock Co. Ltd.—Muroran (452) AB 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7120548 HO6873 1330 8-83 Df Esd Gc Rdr RTh/v	**MINI LANTERN** **Elmini Lantern Inc.** Panama Panama	**1 564** 1 190 3 022	**1971** Nichiro Zosen—Hakodate (306) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7026778 SV3566 3813 Df Esd Gc Rdr RTh/v	**MINI LAP** **Elmini Lap Inc.** Piraeus Greece	**1 592** 1 221 3 063	**1970** Hakodate Dock Co. Ltd.—Muroran (480) AB 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7001388 SV3567 4489 Df Esd Gc Rdr RT	**MINI LARK** **Elmini Lark Inc.** Piraeus Greece	**1 582** 1 205 3 213	**1969** Hashimoto Zosensho—Kobe (317) 65,51 15,35 4,947 AB 62,79 15,30 6,61 1 dk RW rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7021235 SV3568 3851 Df Esd Gc Rdr RTh/v	**MINI LASS** **Elmini Lass Inc.** Piraeus Greece	**1 592** 1 224 3 062	**1970** Hakodate Dock Co. Ltd.—Muroran (477) AB 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035925 H8WW 10986 -81A Df Esd Gc Rdr RTh/v	**MINI LATRIA** **Elmini Latria Inc.** Panama Panama	**1 589** 1 242 3 165	**1970** Hakodate Dock Co. Ltd.—Muroran (507) AB 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7021247 SV3591 3733 Df Esd Gc Rdr RTh/v	**MINI LAUD** **Elmini Laud Inc.** Piraeus Greece	**1 592** 1 224 3 062	**1970** Hakodate Dock Co. Ltd.—Muroran (478) AB 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7210240 HO7254 2686-72B Df Esd Gc Rdr RT	**MINI LAUREL** ex Supreme Beaver-80 **Elmini Laurel Inc.** Panama Panama	**1 567** 1 163 3 003	**1972** Geibi Zosen Kogyo—Kure (234) 65,49 15,35 4,944 AB 62,79 15,31 6,61 1 dk rf nil	**TM General Cargo** 2 Ho each 21,3 G.3 653 B.3 540 4 Ha (stl) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t 10,25kn
7110921 HO6871 1160 4-NY Df Esd Gc Rdr RTh/v	**MINI LAW** **Elmini Law Inc.** Panama Panama	**1 594** 1 242 3 213	**1971** Hashimoto Zosensho—Kobe (333) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7021259 SV3577 3751 Df Esd Gc Rdr RTh/v	**MINI LEAD** **Elmini Lead Inc.** Piraeus Greece	**1 592** 1 224 3 062	**1970** Hakodate Dock Co. Ltd.—Muroran (479) AB 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7053355 SV3578 4031 Df Esd Gc Rdr RTh/v	**MINI LEAF** **Elmini Leaf Inc.** Piraeus Greece	**1 584** 1 236 3 214	**1971** Yokohama Zosen—Chiba (1311) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035860 H8WT 11045 -81A Df Esd Gc Rdr RTh/v	**MINI LEAGUE** **Elmini League Inc.** Panama Panama	**1 591** 1 221 3 063	**1970** Hakodate Dock Co. Ltd.—Muroran (483) AB 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7116377 3EWX2 10364 -80B Df Esd Gc Rdr RTh/v	**MINI LEE** **Elmini Lee Inc.** Panama Panama	**1 557** 1 178 3 213	**1971** Hashimoto Zosensho—Kobe (334) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7371769 HO6874 1330 6-83 Df Esd Gc Rdr RT	**MINI LEGEND** **Elmini Legend Inc.** Panama Panama	**1 578** 1 127 3 170	**1974** Hashimoto Zosensho—Kobe (378) 65,46 15,35 4,939 AB 62,79 15,30 6,58 1 dk rf nil	**TM General Cargo** 2 Ho each 21,3 ER G.3 681 B.3 539 2 Ha (stl) (each 17,0 × 9,3) ER Cr 1(10)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW a.c. Fuel 85,5t (d.o.) 11kn

7112010 3EWH2 10363 -80B Df Esd Gc Rdr RTh/v	**MINI LENS** **Elmini Lens Inc.** Panama Panama	**1 557** 1 178 3 213	AB	**1971** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Yokohama Zosen—Chiba (1312)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7026792 SV3584 3796 Df Esd Gc Rdr RTh/v	**MINI LIBRA** **Elmini Libra Inc.** Piraeus Greece	**1 592** 1 221 3 063	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (482)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7119991 3EWG2 10361 -80B Df Esd Gc Rdr RTh/v	**MINI LID** **Elmini Lid Inc.** Panama Panama	**1 557** 1 178 3 178	AB	**1971** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Hashimoto Zosensho—Kobe (335)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7009201 SV3588 4490 Df Esd Gc Rdr RT	**MINI LIFT** **Elmini Lift Inc.** Piraeus Greece	**1 580** 1 206 3 213	AB	**1970** 65,51 15,35 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Muroran (453)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7009213 H8WU 11344 -81A Df Esd Gc Rdr RT	**MINI LIGHT** **Elmini Light Inc.** Panama Panama	**1 585** 1 209 3 213	AB	**1970** 65,51 15,35 4,947 62,82 15,30 6,61 1 dk rf nil	Hakodate Dock Co. Ltd.—Hakodate (454)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7019189 SV3581 3725 Df Esd Gc Rdr RTh/v	**MINI LILAC** **Elmini Lilac Inc.** Piraeus Greece	**1 598** 1 178 3 162	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	K.K. Taihei Kogyo—Akitsu (248) conv General Cargo 75	**TM Tanker** 4 Ta ER L.(oil) 3 592	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7020607 3FGC2 10358 -80B Df Esd Gc Rdr RTh/v	**MINI LILY** **Elmini Lily Inc.** Panama Panama	**1 595** 1 177 3 162	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	K.K. Taihei Kogyo—Akitsu (247) conv General Cargo 75	**TM Tanker** 4 Ta ER L.(oil) 3 592	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7109960 H04307 8073-77B Df Esd Gc Rdr RTh/v	**MINI LINER** **Elmini Liner Inc.** Panama Panama	**1 598** 1 225 3 054	AB	**1971** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	K.K. Taihei Kogyo—Akitsu (256)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035872 SV3585 4008 Df Esd Gc Rdr RTh/v	**MINI LINK** **Elmini Link Inc.** Piraeus Greece	**1 592** 1 224 3 064	AB	**1971** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	K.K. Taihei Kogyo—Akitsu (250)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7010822 H8WV 10987 -81A Df Esd Gc Rdr RTh/v	**MINI LION** **Elmini Lion Inc.** Panama Panama	**1 585** 1 209 3 213	AB	**1970** 65,51 15,35 4,947 62,79 15,31 6,61 1 dk RW rf nil	Hashimoto Zosensho—Kobe (318)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7207542 SV3559 4233 Df Esd Gc Rdr RTh/v	**MINI LIONESS** **Elmini Lioness Inc.** Piraeus Greece	**1 563** 1 188 3 020	AB	**1972** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Nichiro Zosen—Hakodate (307)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7224875 SV3580 4501 Df Esd Gc Rdr RTh/v	**MINI LIZARD** **Elmini Lizard Inc.** Piraeus Greece	**1 562** 1 164 2 970	AB	**1972** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Yokohama Zosen—Chiba (1315)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7116406 SV3593 4132 Df Esd Gc Rdr RTh/v	**MINI LOAF** **Elmini Loaf Inc.** Piraeus Greece	**1 563** 1 188 3 022	AB	**1971** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Narasaki Zosen K.K.—Muroran (763)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7027162 3EWI2 10365 -80B Df Esd Gc Rdr RTh/v	**MINI LOGIC** ex American Mini-71 **Elmini Logic Inc.** Panama Panama	**1 586** 1 194 3 058	AB	**1970** 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	Tohoku Zosen—Shiogama (129)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7371745 SV3103 5160 Df Esd Gc Rdr RTh	**MINI LOOM** **Elmini Loom Inc.** Piraeus Greece	**1 578** 1 127 3 169	AB	**1974** 65,46 15,35 4,941 62,79 15,30 6,58 P 18,9 RQD 12,5 F 20,8 1 dk rf nil	Hashimoto Zosensho—Kobe (376)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 682 B.3 559 2 Ha (stl) (each 16,9 × 9,0) ER Cr 1(10)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW a.c. Fuel 85,5t (d.o.) 11kn

7105586 HO4260 8072 -77A Df Esd Gc Rdr RTh/v	**MINI LORY** **Elmini Lory Inc.** Panama Panama	**1 598** 1 225 3 054	AB	**1971** K.K. Taihei Kogyo—Akitsu (255) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7046273 H8WX 11280 -81A Df Esd Gc Rdr RTh/v	**MINI LOT** **Elmini Lot Inc.** Panama Panama	**1 583** 1 236 3 213	AB	**1971** Hashimoto Zosensho—Kobe (331) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7031591 SV3597 3804 Df Esd Gc Rdr RTh/v	**MINI LOTUS** **Elmini Lotus Inc.** Piraeus Greece	**1 598** 1 178 3 170	AB	**1970** K.K. Taihei Kogyo—Akitsu (249) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil conv General Cargo 81	**TM Tanker** 4 Ta ER L.(oil) 3 592	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
6922262 SV3560 4643 Df Esd Gc Rdr RTh/v	**MINI LUCK** **Elmini Luck Inc.** Piraeus Greece	**1 560** 1 189 3 259	AB	**1969** Hakodate Dock Co. Ltd.—Hakodate (447) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** Sail-Assisted 2 Ho 21,3 21,8 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7035884 HO6876 1331 1-83 Df Esd Gc Rdr RTh/v	**MINI LUNAR** ex American Ming-73 Launched as Mini Lunar **Elmini Lunar Inc.** Panama Panama	**1 592** 1 223 3 054	AB	**1970** K.K. Taihei Kogyo—Akitsu (251) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7103112 SV3598 3962 Df Esd Gc Rdr RTh/v	**MINI LUX** **Elmini Lux Inc.** Piraeus Greece	**1 594** 1 242 3 213	AB	**1971** Hashimoto Zosensho—Kobe (332) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7413323 HO6875 1332 4-83 Df Esd Gc Rdr RTv	**MINI LYMPH** **Elmini Lymph Inc.** Panama Panama	**1 578** 1 127 3 170	AB	**1975** Hashimoto Zosensho—Kobe (382) 65,46 15,35 4,939 62,79 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,2 21,8 ER G.3 682 B.3 559 2 Ha (stl) (each 16,9 × 9,0) ER Cr 1(10)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW a.c. Fuel 85,5t (d.o.) 11kn
7035937 3FGFZ 8823- PEXT1 Df Esd Gc Rdr RTh/v	**MINI SAKURA** Launched as Mini Leg **Elmini Leg Inc.** Panama Panama	**1 584** 1 236 3 213	AB	**1970** Hashimoto Zosensho—Kobe (330) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,8) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
5338608 HO8500 7630- PEXT Df Gc RT	**MINI TWO** ex United Sun-77 ex Halcyon Sol-76 ex Halcyon Sun-75 ex Sally-71 ex Star 70-67 ex YO 181-62 **Caribbean Mini Tankers, Division of Transportes Maritimos Unidos S.A.** Panama Panama	**589** 324 —	(AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (108) *51,64* 10,01 4,087 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 5 600bhp (4 119kW) Union Diesel Co. Oakland, Ca Gen 2 × 40kW d.c. Fuel 27,5t 8kn
5150147 HQBQ Q003- 00610 Df Esd Rdr RTm/h	**MINIA** ex Virginia-83 ex Evgenia K-80 ex Hibiscus-78 **Mohamed Ahmad Kheir** K. & D. Adesco Enterprises Ltd. Puerto Cortes Honduras	**1 180** 715 —	**✠100A1** **✠LMC** EL L $1\frac{7}{16}$" FN 1215	**1959**-6 Noord Nederlandse Scheepswerven N.V.—Groningen (294) 80,32 11,46 4,066 74,30 10,25 6,10 F 10,4 1 dk, 2nd dk at side rf 127 DK fwd len 70 conv General Cargo 70	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 330 × 600 1 060bhp (780kW) N.V. Werkspoor Amsterdam e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 75kW 1 × 35kW 220V d.c. Fuel 133,0t (d.o.) 12kn
7401045 HO6552 10345- PEXT3 Esd Rdr RT	**MINIBOK** ex Helen-85 ex Ocean Pioneer-83 ex Asean Pioneer-81 **Galaxia Mundial Naviera S.A.** Panama Panama	**1 567** 1 101 2 811	**✠100A1** SS 2/86 **✠LMC** EL O $1\frac{1}{2}$"U2 FN 1412	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (50) 69,07 15,93 4,230 66,15 15,85 5,49 RFD 9,8 1 dk rf 76 4BH WB862T	**TM General Cargo** 2 Ho each 23,4 ER G.3 398 B.3 228 TEU 54 C.Ho 24/20' C.Dk 30/20' 2 Ha (stl) (each 14,9 × 8,5) ER Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 with hydraulic couplings & reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 201,0t 9kn
7214557 OIKC 1255 Df Esd Gc Rdr RTm/v	**MINIFOREST** ex Ilse Wulff-79 **Minicarriers A/B** Godby Shipping Mariehamn Finland	T.Mk **499** 294 1 536 **1 552** 818 2 545	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (547) 78,09 (BB) 12,83 4,128/5,590 68,08 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 851 B.3 624 1 Ha (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 100,5t (d.o.)-5,0pd 11kn
7902623 OINC 1293 Df Esd Gc Pfd Rdr RT	**MINILAND** ex Mustola-84 **Minicarriers A/B** Godby Shipping Mariehamn Finland	T.Mk **1 376** 752 2 730	**✠100A1** SS 1/85 Ice Class 1A **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1521	**1980**-10 Rauma-Repola Oy —Uusikaupunki/Nystad (300) 82,50 (BB) 12,78 5,050 80,90 12,60 6,20 P 8,0 F 9,5 2 dks rf nil 5BH WB1152T incl. DTf178T & Comb. btm & STs in hold 599T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
6806779 IMAI 714 Esd Rdr RT	**MINISTAR** ex Pibitre-85 ex Icroma Seconda-83 ex Pibigas Seconda-80 **Rivergas S.p.A.** Venezia Italy	**998** 525 1 352	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (79) 66,35 10,42 4,649 59,21 10,41 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 926	Oil 4SA 8Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 95,0t (d.o.)-6,0pd 11,5kn

7514268 LRAB Df Esd Gc Pfd Rdr RT	**MINISTRO EZCURRA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**9 121** 6 023 15 261	AB	**1979** Ast. Alianza S.A.—Avellaneda (27) 153,12(BB) 8,241 142,22 21,01 10,62 F 13,2 1 dk rf nil	**M Tanker** CBT IGS 24 Ta ER L.(oil) 19 750 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 500kW a.c. 15kn
7107302 ESKH M-30410	**MINIYA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**179** 49 85	RS	**1970** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,75kn
7000229 SHRP Df Esd Pfd Rdr RT	**MINNA** ex Jenny af Karlshamn-86 ex Toveland-85 ex Tovelil-79 **Rederi AB Stefan Pettersson** A/B Broderna Hoglund Pukavik Sweden	T.Mk **300** 164 726	BV	**1969** A/S Nordsovaerftet—Ringkobing (39) 49,71 8,34 3,480 44,43 8,30 5,49 2 dks	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 46,5t (d.o.)-2,5pd 10,5kn
6829848 IMSK 1367 Df Esd Gc Pfd Rdr RT	**MINNEAPOLIS** ex Boitwardersand-80 **Partenomar S.p.A.** Napoli Italy	T.Mk **1 898** 910 2 310	RI (GL)	**1968** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (182) 80,02 11,59 6,030 71,30 11,10 6,56 P 13,5 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,8 ER G.3 805 B.3 370 2 Ha (15,3 18,7 × 7,7) ER 8W Der 1(15) 4(10) 8(5)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 12,5kn
6812742 ICPK 1366 Df Esd Gc Pfd Rdr RTm/h/v	**MINNESOTA** ex Eckwardersand-81 **Silver Cross Navigation S.p.A.** Napoli Italy	**1 589** 901 2 823	RI (GL)	**1968** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (180) 80,09 12,50 6,033 70,80 12,30 7,07 P 13,5 RQD 14,1 B 13,2 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho 22,0 25,9 ER G.3 805 B.3 370 2 Ha (stl) (15,3 18,6 × 7,8) ER Der 4(3-5)	Oil 4SA 8Cy. 400 × 580 2 180bhp (1 604kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 12,5kn
5221491 HO4154 8227-77 RT	**MINNOW** ex Silke-77 ex Marga Henning-65 ex Tinka-59 **Ricketts Enterprises Panama Inc.** Panama Panama	**229** 117 315	(GL)	**1931** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek *38,96* 6,53 2,210 6,48 2,80 1 dk R len 51	**M General Cargo** G.481 B.453 2 Ha ER	Oil 4SA 6Cy. 240 × 360 215bhp (158kW) NE 52 Kloeckner Humboldt Deutz Koeln 8kn
6828844 Df Esd Gc Pfd Rdr RT	**MINO** **Sociedad Pesquera Interpesca Ltda.** Valparaiso Chile	**2 715** 1 417 4 120	(BV)	**1968** Hijos de J. Barreras S.A.—Vigo (1372) 110,01 15,80 5,750 100,01 15,75 6,51 2 dks	**M Fishing** Side Trawler Ref 4 Ho ER In.4 435 9 Ha (3,9 3,5 3,5 × 2,9) (2,2 × 1,9) (2,4 2,4 × 1,6) (1,3 1,3 × 1,3) (1,6 × 1,3) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 1 746,5t (hvf) 15kn
5093935 Esd Pfd RT	**MINO** ex Domino Run-79 ex Dromineer-64 ex Knebworth-60	**857** 451 1 090	✠Classed LR until 11/9/81	**1946**-6 Burntisland S.B. Co. Ltd. —Burntisland (302) 58,63 9,68 4,172 54,87 9,63 4,55 RQD 33,0 F 7,1 1 dk	**M General Cargo** 1 Ho 36,0 ER G.1 797 B.1 695 3W Der 1(5)	Oil 2SA 4Cy. 340 × 575 690bhp (508kW) British Polar Engines Ltd. Glasgow Fuel 35,5t 10kn
8324098 JL5208 127437	**MINO MARU No. 3** **Tsuneyoshi Y.K.** Hakata, Ehime Pref. Japan	**199** — 695		**1983** K.K. Namikata Zosensho—Namikata (113) 54,44 3,352 49,51 9,01 5,31 2 dks	**M General Cargo** 1 Ho ER G.1 323 B.1 285 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 550bhp (405kW) The Hanshin Diesel Works Ltd. Akashi
5053923 SV6161 7788 Esd Pfd Rdr RTm/v	**MINOGAZ I** ex Cryomar-80 ex Capo Cervo-72 ex Abbas-68 ex Broughty-63 **Minos Tank Shipping Co.** Piraeus Greece	**962** 473 679	AB (RI) ✠Classed LR until 1/72	**1955**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (234) 63,23 9,53 3,772 57,87 9,33 5,64 Trunk 32,7 2 dks rf 102 conv General Cargo 64	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) cyl horizontal ER L.(gas) 757	Oil 2SA 6Cy. 340 × 570 1 220bhp (897kW) British Polar Engines Ltd. Glasgow Gen 2 × 176kW a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
6905068 Y3LI Df Esd Pfd Rdr RT	**MINOL 11** **VEB Minol** Rostock German Democratic Republic	**542** 238 732	DSRK	**1968** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/02) 57,46 9,30 3,347 55,28 9,00 3,74 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882 HeCls. B	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. 10kn
7032284 Y3LS Df Esd Rdr RT	**MINOL 12** **VEB Minol** Rostock German Democratic Republic	**541** 238 732	DSRK	**1970** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/03) 57,33 9,02 3,347 55,15 9,00 3,76 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882 HeCls. B	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. 10kn
7118234 Y3LJ Df Esd Pfd Rdr RTh	**MINOL 13** **VEB Minol** Rostock German Democratic Republic	**539** 238 732	DSRK (PR)	**1971** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/05) 57,33 9,02 3,350 54,62 9,00 3,76 P 23,8 F 9,8 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882 HeCls. B	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. Fuel 22,0t (d.o.) 10kn
7325502 Y3LC Df Esd Rdr	**MINOL 15** **VEB Minol** Rostock German Democratic Republic	**325** 138 420	DSRK (PR)	**1973** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/02) 43,29 8,26 3,180 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 468	Oil 4SA 6Cy. 220 × 320 440bhp (324kW) Sulzer H. Cegielski Poznan Gen 3 × 41,5kW 400V a.c. 10kn
7398614 Y3LG Df Esd Rdr	**MINOL 16** **VEB Minol** Rostock German Democratic Republic	**325** 138 420	DSRK (PR)	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/03) 43,34 8,26 3,001 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 468	Oil 4SA 6Cy. 220 × 320 440bhp (324kW) Sulzer H. Cegielski Poznan Gen 3 × 48kW 400V a.c. 10kn
7225192 H2WW 707142 Df Esd Gc Pfd Rdr	**MINOLA** ex Higashikawa Maru-83 **Minola Navigation Co. Ltd.** Starfield Maritime Management S.A. Limassol Cyprus	**4 989** 3 534 9 915	NV (NK)	**1972** Imabari Zosen—Marugame (1006) 119,89 20,55 7,519 112,60 20,50 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,3) ER Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 224kW 445V 60Hz a.c. Fuel 892,0t-23,5pd 13,5kn

7740415 JG3690 121427	**MINOO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**104** — —		**1978** Sumidagawa Zosen K.K.—Tokyo (N52-04) 23,02 2,501 22,00 6,00 3,20 1 dk	**TrM Firefloat Launch**	3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) M.T.U. Ikegai Tekkosho Kawasaki (wing)2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
5236355 RT	**MINORIS** ex Rentala-60 ex Samso-44 ex I. P. Petersen-39	**187** 80 220	(BV)	**1914** P. Ph. Stuhr's Maskin-og Skibsbyggeri —Aalborg 37,75 6,28 2,896 6,10 1 dk R	**Aux M Fishing** Side Trawler 2 Ha (each 7,8 × 3,5)	Oil 4SA 5Cy. 300 × 410 375bhp (276kW) NE 60 A/S Volund Kobenhavn Fuel 11,0t (d.o.) 10kn
8115071 9VHL 382706 Df Esd Gc Pfd Rdr RT	**MINORU** **Minoru Shipping Pte. Ltd.** Yngvar Hvistendahl Singapore Singapore	**13 111** 8 070 13 608	NK	**1982** Hashihama Zosen—Tadotsu (819) 186,01 32,03 9,021 174,61 32,01 13,19	**M Vehicles Carrier**	Oil 2SA 8Cy. 670 × 1700 13 900bhp (10 224kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW a.c. 18kn
7361142 SYXP 5592 Df Esd Gc Rdr RT	**MINOS** **Minoamar Corp.** Piraeus Greece	**28 082** 21 394 54 686	**✠100A1** CS 9/85 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Mt 2⅞"U3 FN 10008	**1975**-11 Rheinstahl Nordseewerke—Emden (454) 227,24(BB) 28,55 12,548 215,27 28,50 17,99 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T in holds, & No. 6 hold 8195T	**M Bulk Carrier** 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 8,3 12,3 8,3 12,3 8,3 12,3 8,3 × 13,9) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 16kn
8004038 JL4923 124161 Rdr RT	**MINOSHIMA** **Sobiraki Kaiun K.K.** Niihama, Ehime Pref. Japan	**457** — 100		**1980** Kochi Juko (Eiho Zosen) K.K.—Kochi (1371) ... ... 45,01 9,01 3,71 1 dk	**M Ferry**	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Kobe
5236379 KPNR 247078 Df Esd Gc RT	**MINOT VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 643** 5 197 10 807	(AB)	**1945** Oregon SB. Corp.—Portland, Or (1203) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7629013 Rdr RT	**MINOTAUR** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (498) 29,29 8,31 25,43 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V a.c. 10,5kn
5279967 Rdr RTv	**MINOTAUROS** ex Plumgarth-85 **Minos Shipping Co.** Greece	**156** — —	✠LR class withdrawn-Owners' request 12/85	**1960**-2 W. J. Yarwood & Sons Ltd. —Northwich (919) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel 71,0t (d.o.)
6413613 SW3151 Rdr RTv	**MINOTAURUS** ex Langton-86 **Makedonia II Shipping Co.** Michael Gigilinis Shipping Co. Thessaloniki Greece	**172** — —	**✠100A1** SS 8/81 tug U.K. coastal service **✠LMC** EL (c) FN 329	**1964**-11 W. J. Yarwood & Sons Ltd. —Northwich (944) 31,37 8,26 28,35 7,78 3,81 1 dk rf 533 BK 152 3BH WB65t	**M Tug** Pollution Control	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
5366576 DXNN	**MINPLYCO** ex Toko Maru No. 2-71 **Mindanao Plywood Corp.** Manila Philippines	**626** 410 —		**1959** Mitsuhama Zosen—Matsuyama (32) 59,42 8,46 3,887 8,39 4,30 1 dk len 60	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe
7217585 DBPV Esd Gc Pfd Rdr RT	**MINSENEROOG** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Wilhelmshaven) Wilhelmshaven Federal Republic of Germany	**131** 32 —	GL	**1972** Th. Buschmann Schiffswerft —Hamburg (135) 29,98 6,41 1,601 28,10 6,29 2,80 1 dk len 72	**TM Research** Hydrographic Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 470bhp (346kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 10kn
6408905 UYCN M-26524 Df Esd Gc Rdr RT	**MINSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 611	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/03) 155,05 20,25 7,860/9,000 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 7,1) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6416067 J8MJ Df Esd Rdr RTm	**MINSTREL** ex Richard-86 ex Lady Sophia-83 ex Shannon-70 **McQuilkin Bros.** Kingstown St. Vincent	T.Mk **568** 277 1 205	**✠100A1** CS 4/83 **✠LMC** EL I 1$\frac{1}{16}$"SQ FN 941	**1964**-9 Schps. "Hoogezand" J. Bodewes —Hoogezand (120) 65,23 9,81 4,020 59,31 9,71 6,15 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB436t	**M General Cargo** OSD 1 Ho 41,3 ER G.2 142 B.1 972 2 Ha (10,9 16,5 × 5,7) ER Der 1(10) 4(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 13,5kW 220V d.c. Fuel 84,0t (d.o.) 12kn
7377751 ELCT7 7372 Df Esd Gc Pfd Rdr RTv SatCom	**MINT PROSPERITY** ex Northern Victory-83 **Mint Navigation Ltd.** Monrovia Liberia Sat Comm ID 1241515/TROI	**44 333** 34 770 90 855	NK	**1974** Kasado Dock Co. Ltd.—Kudamatsu (274) 242,30 40,04 14,174 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. Fuel 3 413,0t (hvf)-71,0pd 15,5kn

7217999	**MINTROP**	**4 112**		**1972** Schiffbau-Ges. Unterweser A.G.			**M Research**	2 Oil 4SA each 6Cy. 450 × 550 geared to
DFCX	ex Bremen-85	1 233		—Bremerhaven		(483)	Geophysical	sc. shaft
	Prakla-Seismos AG	3 770	GL	92,26 (BB)	15,02	5,398	Ice strengthened	4 800bhp (3 531kW)
Df Esd	Bremen Federal Republic			84,92	15,00	9,56	Der 2(3)	Atlas-MaK Maschinenbau Kiel
Gc Pfd	of Germany			B & F 67,7	2 dks			Controllable pitch propeller
Rdr					conv Stern Trawler Fishing 86			Thw. thrust propeller fwd
RTm/h/v								15,5kn

5389217	**MINTSUNG**	T.Mk		**1959** Bremer Vulkan A.G.—Bremen-			**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
HOYP	ex Wiedstein-72	**2 970**		Vegesack		(873)	2P	3 900bhp (2 869kW) MAN
7330	**Fortune Sea Transport Corp.**	1 536	(GL)	126,04	16,01	6,509/7,560	Ice strengthened	Bremer Vulkan A.G. Bremen-Vegesack
-76A	**(Panama) S.A.**	8 165		115,68	15,98	9,66	5 Ho 12,5 17,5 21,0 ER 18,9	Gen 3 × 100kW 400V 50Hz a.c.
Df Esd	Panama Panama	**4 891**		F 12,5	2 dks		15,3	Fuel 157,5t (d.o.) 499,0t (hvf)-15,0pd
Gc Rdr		2 818					G.9 886 B.8 943	12,25kn
RTv		9 735					5 Ha (stl) (6,0 10,5 13,2 10,5 7,7 ×	
							4,8) 1 Ha (w) (2,8 × 3,0)	
							12W Der 1(60) 12(5)	

8025898	**MINUSINSK**	**4 816**		**1982** Rauma-Repola Oy—Rauma/Raumo			**M Tanker**	Oil 2SA 5Cy. 500 × 1100
UPSF		1 637				(273)	Replenishment	3 351bhp (2 465kW) B&W
	U.S.S.R.	5 863	RS	115,80	17,05	7,001	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Murmansk U.S.S.R.			105,01	17,01	8,51	1 Ho 8 Ta ER	Gen 3 × 264kW 380V 50Hz a.c.
Gc Rdr				P 11,0 F 4,6	1 dk		B.203 L.(oil) 6 420 HeCls. ptBptC	Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
RT							1 Ha (2,5 × 3,2) ER	

7300837	**MIR**	**5 937**		**1973** VEB Warnowwerft Warnemuende			**M General Cargo** OSD/CSD	Oil 2SA 8Cy. 700 × 1200
OLGP	Launched as Shimen	2 929		—Warnemuende		(367)	4bth P	11 200bhp (8 238kW) MAN
23	**Czechoslovak Ocean Shipping**	9 730	BV	152,71(BB)	20,38	7,570/9,319	Ice strengthened	VEB Dieselmotorenwerk Rostock
Df Esd	**International Joint Stock Co.**	**9 651**		140,47	20,32	11,59	5 Ho 16,0 19,5 18,2 26,5 ER	(DMR) Rostock
Gc Pfd	**(Ceskoslovenska Namorni**	5 250		RQD 29,3 F 31,4	1 dk & S dk		18,9 6 TwD	Gen 3 × 280kW 380V 50Hz a.c.
Rdr	**Spolecnest)**	13 870					G.18 921 B.17 506	Fuel 329,0t (d.o.) 1 050,0t (hvf)-42,5pd
RTm/h/v	Praha Czechoslovakia						5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9	16,5kn
							× 10,9) ER (10,4 × 9,9)	
							16W Der 1(70) 4(10) 12(5-10)	

5236501	**MIR**	T.Mk		**1961** Stocznia Gdanska im. Lenina—Gdansk			**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700
UYBF		**2 182**				(B15/08)	Fish-factory Stern Trawler Ref	2 400bhp (1 765kW)
M-26496	**U.S.S.R. -"Sevryba"**	805	RS	85,20	13,82	5,530	Ice strengthened	Sulzer Bros. Ltd. Winterthur
Df Esd	Murmansk U.S.S.R.	1 405		77,96	13,67	9,76	5 Ho	Controllable pitch propeller
Gc Rdr				2 dks			B.227 In.1 393	12,5kn
							4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2)	
							2W Der 2(5) 2(1,5)	

7906930	**MIRA**	**12 619**		**1981** VEB Mathias-Thesen-Werft—Wismar			**M General Cargo**	Oil 2SA 8Cy. 700 × 1200
S6DK	ex Paloma-83 ex Finnsailor-83	7 739				(122)		11 200bhp (8 238kW) MAN
382981	ex Paloma-83	22 042	GL	178,52(BB)	22,92	10,091	Ice strengthened	VEB Dieselmotorenwerk Rostock
Df Esd	**Mira Shipping Pte. Ltd.**			167,42	22,86	14,03	4 Ho 27,6 26,4 26,4 26,4 ER	(DMR) Rostock
Gc Rdr	Navylloyd A.G.			P 30,5 F 12,2	2 dks		4 TwD	Gen 4 × 640kW 440V 60Hz a.c.
RTm/v	Singapore Singapore						G.23 900 B.23 353 HeCls. B	Controllable pitch propeller
SatNav							TEU 793 C. Ho 400/20' (40')	Thw. thrust propeller fwd
SatCom							C. Dk 393/20' (40')	Fuel 640,0t (d.o.) 1 700,0t (hvf)-37,0pd
							8 Ha (stl) (18,0p&s × 5,6) (25,6p&s	15,5kn
							25,6p&s 25,6p&s × 8,1) ER	
							Cr 6(25)	

5045782	**MIRA**	**158**		**1910** Kristiansands M/V A/S—Kristiansand			**M General Cargo**	Oil 4SA 3Cy.
LEAG	ex Blaaoy-71 ex Hamre-51	76		S.				345bhp (254kW) NE 60
4839	ex Tinfos	229	(NV)	32,92	5,74	2,744		A/S Volund Kobenhavn
Rdr RT	**P/R Asbjorn Morskogen og**				5,72	3,20		Fuel 8,0t (d.o.)-1,5pd 11kn
	Roger Morskogen			1 dk & A dk			2 Ha (2,1 × 3,0) (2,4 × 3,6) ER	
	Asbjorn Morskogen			R			1W Der 1(2,5)	
	Trondheim Norway							

8138255	**MIRA I**	**172**		**1907** J. Jacobs—Moorrege			**M General Cargo**	Oil 4SA 4Cy. 290 × 420
DGAH	ex Adele Raap-85 ex Elenore	94		38,66	5,85	2,131		E made51 fitted—
	ex Anne	300		37,34		2,44		MaK. Maschinenbau Kiel G.m.b.H Kiel
Esd Rdr	**Kustenschiffahrt Uwe Adolphi**			P 7,7	1 dk			Gen 1 × 24kW d.c.
RTv	Binnenschiffer-ver. des					len 50 & 57	2 Ha (each 14,4 × 3,7)	9kn
	Unterwesergebietes G.m.b.H.							
	Elsfleth Federal Republic							
	of Germany							

6800658	**MIRA JOSEPH**	**252**		**1964** Abd. Bantaoui—Tripoli, Libya			**M General Cargo**	Oil 8Cy. 240 × 360
ODNP	ex Jean D'Arc D-85 ex Hasnaa-83	184		41,23	7,04	3,480		408bhp (300kW) NE 68
B73	ex Akram-69	487	(HR)	36,99	6,94		2 Ho	VEB Schwermasch. "Karl Liebknecht"
RT	**Elias Fouad Dagheg, D. Berberi**			1 dk				(SKL) Magdeburg
	& Ali Moustafa Ayad					len 68	3 Ha (each 5,6 × 3,5)	
	Beirut Lebanon						3W Der 3(1,5)	

5058985	**MIRA TROIA**	**293**		**1961** Philip & Son Ltd.—Dartmouth			**M RoRo Cargo/Ferry**	2 Oil 2SA each 8Cy. 178 × 229
	ex Camber Queen-84	117				(1319)	Deck Cargo 175dk P	640bhp (471kW)
	Transportes Fluvias do Sado	91		50,68	13,11	1,829	Bow door/ramp Stern door/ramp	Crossley Bros. Ltd. Manchester
Rdr RTv	**S.a.r.l. (TRANSADO)**			44,20	9,15	3,36		Gen 2 × 60kW 225V d.c.
	Portugal			1 dk				1 Controllable pitch propeller aft, 1 fwd
				RW rf nil				Fuel 9,0t (d.o.) 9kn

7615581	**MIRABELLA**	**3 482**		**1977** Scheepsw. & Mach. Fab. De Groot &			**TM Heavy-load Carrier** OSD	2 Oil 4SA each 6Cy. 320 × 450 reduction
PJXO		2 100		Van Vliet B.V.—Slikkerveer		(395)		geared to sc. shafts
18372	**Jumbo Scheepvaart**	4 415	BV	98,02	16,97	6,000	1 Ho 62,1 ER	3 000bhp (2 207kW)
Df Esd	**Maatschappij (Curacao) N.V.**			88,02	16,81	8,31	G.6 227	MaK. Maschinenbau G.m.b.H. Kiel
Gc Pfd	Willemstad Netherlands			P 25,0 F 18,0	1 dk & S dk		1 Ha (stl) (60,9 × 12,5) ER	Gen 3 × 150kW 380V 50Hz a.c.
Rdr	Antilles			rf nil			Der 2(300) 1(60)	Thw. thrust propeller aft
RTm/h/v								Fuel 500,0t (d.o.)-10,0pd 12,75kn

8331364	**MIRACLES EXPRESS**	**136**		**1940** ....Denmark			**M General Cargo**	Vee Oil 2SA 12Cy. 107 × 127
	ex Sabina-84	113		*28,96*	6,58			455bhp (335kW) E made— fitted—
399659	**United Friends Ltd.**	—				2,90		Detroit Diesel Eng. Co. Detroit, Mi
	Turks Islands Turks & Caicos			1 dk				10kn
	Islands (British)							

6609755	**MIRADOR DEL FITO**	**994**		**1967** Ast. del Cantabrico y de Riera			**M Fishing**	Oil 4SA 6Cy. 360 × 450
EFMK		504		—Factoria de G. Riera, Gijon		(R.65)	Stern Trawler Ref	1 650bhp (1 214kW)
1723	**Pescatun S.A.**	—	BV	57,76	10,04	4,738		Motorenw. Mannheim A.G. (MWM)
Df Esd	Vigo Spain			52,81	10,01	6,38		Mannheim
Rdr RT				2 dks				Fuel 409,0t (d.o.) 15,5kn

5182499	**MIRAGE IV**	**196**		**1949** Saltviks Slip & Varv—Saltvik			**Wood M General Cargo**	Oil 4SA 6Cy. 150 × 190
	ex Amy-Aase-77 ex Karla-Ras-67	94		33,20	7,32	3,506		225bhp (166kW) NE 60
	ex Bardia-59	254			7,27		1 Ho ER	Daimler-Benz A.G. West Berlin
Df	**Sonderborg Tall Ships Ltd.**			1 dk			G.340 B.311	Fuel 8,0t (d.o.) 8kn
	Georgetown Cayman Islands						2 Ha (each 5,9 × 3,9) ER	
	(British)						2W Der 2(1,5)	

7903263 3EEB4 16286-KJ Df Esd Gc Pfd Rdr RT	**MIRAMAR** ex Burmah Bahamas-85 **Seiriki Three (Panama) S.A.** Panama Panama	**30 950** 20 406 57 708	AB (NK)	**1980** Koyo Dockyard Co. Ltd.—Mihara (878) 228,61(BB) 11,900 218,02 32,21 19,03 1 dk rf 51	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 74 013 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 700kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 480,5t (hvf)-46,5pd 14,5kn
7102649 SDNM 11218 Df Esd Gc Pfd Rdr RT	**MIRAMAR** ex Anders-83 **Alta Mar KB** Erik Thun A/B Stockholm Sweden	**1 599** 1 076 3 205	**✠100A1** SS 7/85 Ice Class 2 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1580	**1971**-6 Falkenbergs Varv AB—Falkenberg (158) 87,03 12,70 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1025t incl. DTf62t	**M General Cargo** 2 Ho each 24,8 ER G.3 769 B.3 442 2 Ha (stl) (each 24,8 × 9,9) ER Cr 2(5)	Vee Oil 2SA 16Cy. 220 × 380 2 000bhp (1 471kW) Appingedammer Brons Appingedam Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.)-7,0pd 12kn
6826195 C4FL 374002 Df Esd Gc Pfd Rdr RT	**MIRAMAR** ex Seadoll III-83 ex Virginia Express-83 ex Senta-81 ex Kydor Pioneer-75 ex Stadt Aschendorf-73 **Dense Navigation Co. Ltd.** Limassol Cyprus	**500** 332 1 221	BV	**1968** N.V. Scheeps. v.d. Werf—Deest (331) 74,86 13,19 3,703 67,75 13,01 5,69 2 dks	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
8019875 Rdr RT	**MIRAMONTES** **Lagoven S.A.** Maracaibo Venezuela	**366** 164 750		**1983** OMYCCA, Obras Maritimas y Civiles —Maracaibo (14) 41,38 2,280 37,19 10,67 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 300bhp (956kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Thw. thrust propeller fwd
7365758 D5DJ 6210 Df Esd Gc Pfd Rdr RT	**MIRANDA** ex Akarita-86 ex Schelderix-82 **Rosita Shipping Corp.** A/S Uglands Rederi Monrovia Liberia	**109 879** 92 816 230 683	NV (Class cont.) (AB)	**1978** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (884) 329,95(BB) 48,72 19,917 314,13 48,70 25,61 F 18,3 1 dk rf nil	**S Tanker** CBT COW IGS 19 Ta ER L.(oil) 288 112 HeCls. ptB	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) (rotor) General Electric Co. Lynn, Ma (casing) Verolme Machinefabriek Ijsselmonde Gen 2 × 1400kW a.c. Fuel 8 160,0t (o.f.) 196,0t (d.o.)-132,0pd 16kn
5236630 YVGN AGSI-0441 RTm	**MIRANDA** **Juan J. Rodriguez** La Guaira Venezuela	**559** 218 693	✠Classed LR until 8/4/85	**1950**-5 Canadian Vickers Ltd.—Montreal, P.Q. (244) 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 2 Ho 15,8 16,4 ER G.1 420 B.1 311 In.35 2 Ha (9,0 8,5 × 4,8) ER 5W Der 1(15) 4(5)	Oil 4SA 6Cy. 330 × 420 900bhp (662kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 3 × 45kW 110V d.c. Fuel 71,0t (d.o.) 9kn
7028465 LNPG 20057 Df Esd Gc Pfd Rdr RTm/v	**MIRANDA** ex Mistral-85 ex Monika Bos-80 **K/S Miranda Transport A/S** R. G. Hagland Shipping A/S Haugesund Norway	T.Mk **499** 333 1 375 **1 236** 949	BV (GL)	**1971** Schiffswerft Korneuburg A.G. —Korneuburg (696) 76,21 11,89 3,869 70,03 11,83 6,05 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
6610546 372941 Df Esd Pfd Rdr RT	**MIRANDA** ex Geulborg-77 **Taylor Corp. Ltd.** Nassau Bahamas	**399** 251 537	BV	**1966** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (231) 53,60 8,74 2,744 47,99 8,51 3,15 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.822 B.769 2 Ha (each 12,1 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 385bhp (283kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t (d.o.) 9,5kn
8205199 PFZV 27	**MIRANDA** ex Davina-86 **J. van der Ketterij** Ijmuiden Netherlands	*141* *43* —		**1983** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (471) 25,10 2,601 22,03 6,51 3,31 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Stork-Werkspoor Diesel B.V. Zwolle
7314620 LZIH 158 Esd Pfd Rdr RT	**MIRANDA** **Bourgas Port Authority** Bourgas Bulgaria	**132** — 218	BR	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (2830) 26,42 8,03 2,910 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 64kW 390V a.c. 10kn
6906490 D3V2502 Df Esd Gc Rdr RT	**MIRANDA GUEDES** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	**350** — —	✠Classed LR until 26/1/79	**1969**-1 Sorefame—Lobito (37) 36,58 9,50 3,595 33,33 8,96 4,50 RAD 1,6 rf 762 Box K	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller
7409360 GWEW 364435 Esd Gc Pfd Rdr RT	**MIRANDA GUINNESS** **Arthur Guinness Son & Co. (Dublin) Ltd.** Liverpool United Kingdom	**1 541** 712 1 732	**✠100A1** CS 8/86 beer in independent tanks in hold **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1354	**1976**-12 Charles Hill & Sons Ltd.—Bristol (477) 71,18 12,53 5,201 67,16 12,20 7,95 RQD 18,6 1 dk rf 152 NS 4BH WB610T incl. Topside tank in hold 130T	**M Beer Carrier** 15 Ta (s.stl) ind ER	2 Vee Oil 4SA each 12Cy. 250 × 300 dr geared to sc. shaft 4 620bhp (3 398kW) British Polar Engines Ltd. Glasgow db 10kgf/cm² (9,9bar) Gen 2 × 144kW 1 × 240kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
8315592 YQNH Df Esd Gc Pfd Rdr RT	**MIRASLAU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**7 091** 3 831 — **11 359** 5 846 15 555	RNR	**1983** Santierul Naval Galatz—Galatz (739) 158,58 —/9,602 146,89 22,81 13,21 2 dks	**M General Cargo** OSD/CSD 4 Ho 21,0 27,6 27,7 20,0 ER G.21 192 B.18 860 TEU 396 C. 396/20' 7 Ha (stl) (13,3 × 10,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER Der 4(22)	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita
7813274 LX-31 51TL	**MIRATEJO** **Transtejo-Transportes Tejo E.P.** Lisboa Portugal	**312** 225 50		**1982** Est. Sao Jacinto S.a.r.L.—Aveiro (136) 31,35 7,75 2,001 28,50 7,26 3,03 1 dk	**M Ferry**	Vee Oil 4SA 8Cy. 165 × 185 sr geared to sc. shaft 690bhp (508kW) M.T.U. Friedrichshafen West Germany Controllable pitch propeller Thw. thrust propeller fwd
7942166	**MIRAZH** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ..............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn

7915204	**MIRBAT**	**172**	✠100A1 SS 5/84	**1980**-7 Hip Hing Cheung Shipyard Ltd.	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203
A4DC		0	tug	—Kowloon, Hong Kong (574)	Mchy.aft	reverse reduction geared to sc. shafts
	Government of The Sultanate	—	✠LMC	27,44 8,49		Caterpillar Tractor Co. Peoria, Illinois
Df Esd	**of Oman (Ministry of**		EL C 247,5/16,0U2(a)	25,13 8,02 3,71		Gen 2 × 76kW 380V 50Hz a.c.
Rdr RT	**Communications)**		FN 295	1 dk		
	Port Services Corp. Mina Raysut			6BH WB7T		
	Port Raysut Oman					

7819565	**MIRE TIDE**	**297**		**1979** Avondale Shipyards Inc.—Westwego,	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254
YJWN8		202		La (2311)	Deck Cargo	reverse reduction geared to sc. shafts
209	**Tidewater Barges Inc.**	1 000	AB	57,92 12,48 4,204		General Motors Corp., Detroit Diesel
Df Esd	Tidewater Marine Service Inc.			53,04 12,20 4,88		Allison Div. U.S.A.
Gc Pfd	Port Vila Vanuatu			F 16,8 1 dk		Gen 2 × 150kW a.c.
Rdr RT						Thw. thrust propeller fwd
						12kn

7222229	**MIRELA**	**1 479**		**1972** Trosvik Verksted A/S—Brevik (95)	**TM Passenger/RoRo Cargo/Ferry**	4 Oil geared to sc. shafts
	ex Sealink-86 ex Truck Trader-84	579		106,00(BB) 16,03 4,012	OSD	4 590bhp (3 376kW)
	ex Anderida-81	2 591	(NV)	96,20 16,01 11,61	Rail Vehicles 16bth 20dk P	(i) 2 Oil 4SA each 8Cy. 250 × 300
Df Esd				2 dks	Bow door/ramp	Normo Gruppen A/S Bergen
Gc Pfd	Limassol Cyprus			rf 1199	Side doors Stern door Ice	(ii)2 Oil 4SA each 9Cy. 250 × 300
Rdr RTh					strengthened	Normo Gruppen A/S Bergen
					Mchy.aft	Gen 2 × 320kW 1 × 240kW
						380V 50Hz a.c.
						2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 284,5t (d.o.) 16kn

6829549	**MIRENE**	**4 997**		**1968** Maizuru Jukogyo K.K.—Maizuru	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
3FES2	ex Napili-75 ex Toyu Maru-74	3 091		(124)		4 600bhp (3 384kW) B&W
1384	**Mirene Shipping Inc.**	7 449	AB (NK)	117,73 17,23 6,782	3 Ho ER	Hitachi Zosen Maizuru Works, Maizuru
1-84	Panama Panama			110,01 17,20 8,62	G.10 633 B.9 881	Gen 2 × 160kW 445V 60Hz a.c.
Df Esd				P 23,8 F 10,1 1 dk	4 Ha (stl) (each 14,0 × 8,0) ER	Fuel 778,5t-17,5pd 13,75kn
Gc Pfd				RW rf 102	Der 1(20) 3(15)	
Rdr RT						

5285617	**MIRENTXU**	**218**		**1955** Ch. Chauffeteau—Les Sables	**Wood M Fishing**	Oil 4SA 8Cy. 150 × 180
TPPR	ex Prodige-66	76		d'Olonne	Side-fishing	350bhp (257kW) Poyaud
1670	**Robert Barrieres**	—	BV	24,69 6,94		Soc. Surgerienne de Const. Mec. Surgeres
Df Rdr	Bayonne France			3,08		Fuel (d.o.) 9kn
RT				1 dk		

7332309	**MIRENTXU**	**218**		**1973** Ast. de Murueta S.A.—Guernica	**M Fishing**	Oil 4SA 6Cy. 320 × 450
		76		(121)	Side Trawler Ref	1 200bhp (883kW)
	Hassam Arego S.A.	—	BV	38,21 7,62 3,480	Mchy.aft	Atlas-MaK Maschinenbau Kiel
Esd Gc	Morocco			33,02 7,60 3,89		10,5kn
Rdr RT				1 dk		

5106732	**MIREYA**	**297**		**1948** Glommens M/V—Fredrikstad (117)	**M Tanker**	Oil 2SA 6Cy. 280 × 420
SEDK	ex Esso 30-73	111		42,37 7,52 3,271		500bhp (368kW) NE 59
11330	**Rederei A/B Halmia**	396	NV	38,00 7,47 3,46	8 Ta ER	A/S Wichmann Rubbestadneset
Df Esd	Stockholm Sweden			P 13,8 F 6,1 1 dk	L.(oil) 416 HeCls. B	Gen 1 × 35kW 1 × 27kW 110V d.c.
Rdr RTm				rf 178		Controllable pitch propeller
						Fuel 17,5t (d.o.)-2,0pd 11kn

6523183	**MIREYA G. MASIQUES**	**258**	(BV)	**1966**-4 Ast. de Palma S.A.—Palma de	**M General Cargo** OSD	Oil 4SA 6Cy. 295 × 420
EERM	ex Cala Morlanda-74	103		Mallorca (132)	Mchy.aft	390bhp (287kW)
	Agrupacion Maritima S.A.	357	✠Classed LR until 12/67	46,13 7,65 2,814		La Maquinista Terrestre y Mar (MTM)
Esd Gc	**(AGRUMAR)**			41,51 7,62 2,87		Barcelona
RT	Barcelona Spain			RAD 13,5 RFD 4,9 1 dk & S dk		Gen 2 × 2kW 32V d.c.
				R rf 102		

6615819	**MIRFAK**	**779**		**1966** Van der Giessen-de Noord N.V.	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600
PFZU	ex Smit-Lloyd 9-84	306		—Krimpen a/d Ijssel (855)	Deck Cargo Anchor-handling	
	Saltos B.V.	649	(AB)	59,77 11,74 4,112		N.V. Motorenfabriek "De Industrie"
Df Esd	Seateam B.V.			53,52 11,31 5,16		Alphen a/d Rijn
Gc Pfd	Rotterdam Netherlands			B 6,1 F 14,7 1 dk		Gen 3 × 100kW 220V d.c.
Rdr				rf 102		2 Controllable pitch propellers
RTm/h						Thw. thrust propeller fwd
						Fuel (d.o.) 14kn

7052583	**MIRFAN**	**629**		**1970** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWEF		220		54,82 9,96 4,080	Stern Trawler Ref	1 000bhp (736kW)
M-30486	**U.S.S.R. -"Zapryba"**	393	RS	5,01	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Klaypeda U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT					In.400	Controllable pitch propeller
					3 Ha (each 1,5 × 1,6)	12kn
					2W Der 2(1,5)	

5069269	**MIRI**	**499**		**1960**-2 G. J. van der Werff's Scheepsbw.	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 450
4XQT	ex Cheetah-71	272		C.V.—Westerbroek (285)		1 000bhp (736kW)
MS205	**Ofer Brothers (Holdings) Ltd.**	904	✠Classed LR until 5/71	65,77 9,50 3,880	1 Ho 38,4 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Haifa Israel			57,33 9,30 5,90	G.1 926 B.1 812	Gen 2 × 45kW 1 × 10kW 110V d.c.
Rdr				RFD 10,1 1 dk & S dk	4 Ha (14,3 14,3 14,0 14,0 × 6,0) ER	Fuel 86,5t (d.o.) 11,5kn
RTm/h				RW rf 51	4W Der 4(3-10)	

7724174	**MIRIAM BORCHARD**	T.Mk		**1978** J. J. Sietas G.m.b.H. & Co. K.G.	**M Container Ship**	Oil 4SA 8Cy. 420 × 550 reduction geared
C4LQ	ex Westermuhlen-85	**1 599**		Schiffsw.—Hamburg (829)	Portable-guides	to sc. shaft
	ex Miriam Borchard-83	1 244	GL	118,42(BB) 17,84 5,101/6,620	Ice strengthened	4 000bhp (2 942kW)
Df Esd	ex Westermuhlen-83	4 434		109,12 17,81 8,72	1 Ho 77,0 ER	MaK. Maschinenbau G.m.b.H. Kiel
Gc Rdr	ex Zim Export-83 ex Zim Eilat-82	**3 940**		P 11,6 F 9,2 2 dks	G.13 327 B.9 695	Gen 1 × 552kW 1 × 448kW
RTm/h/v	ex Westermuhlen-79	2 675			TEU 431	2 × 228kW 220/380V 50Hz a.c.
SatNav	**Alcamo Shipping Co. Ltd.**	7 002			C.Ho 172/20' (40') C.Dk 259/20'	Controllable pitch propeller
	Limassol Cyprus				(40') incl. 30 ref C.	Thw. thrust propeller fwd
					1 Ha (stl) ER	Fuel 109,0t (d.o.) 528,0t (hvf)-17,5pd 14kn

6614126	**MIRIAM C.**	**297**		**1966** Sonderborg Skibsvaerft A/S	**M General Cargo**	Oil 2SA 5Cy. 240 × 400
	ex My Sweet Lord-79	106		—Sonderborg (49)		425bhp (313kW)
356697	ex Baltic Proctor-74	589	(BV)	47,12 8,82 3,080	1 Ho 20,8 ER	Alpha-Diesel A/S Frederikshavn
Df Esd	**Patricio Shipping Co. Ltd.**			42,32 8,81 3,38	G.668 B.592	Gen 2 × 50kW 220V a.c.
Rdr RTv	Smith Freighting Ltd.			P 16,2 F 9,2 1 dk	1 Ha (stl) (20,8 × 4,8) ER	Controllable pitch propeller
	Georgetown Cayman Islands				2W Der 2(3)	Fuel 31,5t (d.o.) 10,75kn
	(British)					

7908146	**MIRIAM MORAN**	**149**		**1979** McDermott Shipyard—Morgan City,	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254
		101		La (253)		reverse reduction geared to sc. shafts
613894	**Moran Enterprises Corp.**	—	AB	3,925		General Motors Corp. Electro-Motive
Df Esd	New York, NY United States			32,01 9,77 4,65		Div. La Grange
Gc Pfd	of America			1 dk		Gen 2 × 75kW a.c.
Rdr RT				rf 737		12kn

6409686 HQCV L032- 00881 Df Esd Gc Pfd Rdr RTm/v	**MIRIAN** ex Otelo-85 ex Maris-85 ex Olympos-84 ex Aegean Polyvos-83 ex Alpha Carrier-80 ex Nopal Sea-75 ex Sergel-73 ex Elektra-72 **Union Lines Navigation** San Lorenzo Honduras	T.Mk **499** 279 1 021 **1 706** 1 281 2 235	✠Classed LR until 23/8/85 HR	**1964**-6 A/B Ekensbergs Varv—Stockholm (231) 75,57 11,74 3,404/5,112 69,47 10,48 7,57 F 10,1 2 dks rf 102	**M RoRo Cargo/General Cargo** Bow door & ramp Ice strengthened 3 Ho 4,7 17,2 17,2 1 TwD 58,6 ER G.4 049 B.3 681 2 Ha (stl) (19,5comb. 13,7 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12kn
6706761 4QQR 174348 Df Esd Gc Rdr RTh	**MIRISSA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**318** 136 259		**1967** K.K. Goriki Zosensho—Ise (636) *37,50* 7,29 2,947 36,96 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.) 12kn
7908794 YTTQ Df Esd Gc Pfd Rdr RT	**MIRNA** ex Washington Wood-87 **Trinos Shipping Corp.** Losinjska Plovidba OOUR Brodarstvo Rijeka Yugoslavia	**11 885** 8 363 22 635	NK	**1979** Kochi Juko K.K.—Kochi (2121) 151,01 10,021 140,01 26,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** G.28 226 B.27 337 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25,5)	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 440kW 450V 60Hz a.c. 14,25kn
6617441 UUWZ M-17165 Df Esd Gc Rdr RT	**MIRNYY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1966** Nystads Varv Ab —Uusikaupunki/Nystad (240) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6856932 UHXV M-7014	**MIRNYY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**305** 78 286	RS	**1958** ....East Germany 43,08 7,62 3,231 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta B.55 L.140 1 Ha (1,6 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
8136685 M-12767	**MIRNYY** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1983** ..............U.S.S.R. 33,96 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7206055 PPFN 6873 Df Esd Gc Rdr RT	**MIROMAR** **Casimiro Filho Industria y Comercio S.A.** Fortaleza Brazil	**2 358** 1 569 3 673	(AB)	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (190) 78,57 15,45 5,614 73,00 15,40 7,22 P 10,7 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER Cr 4(5)	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW a.c. 12kn
5236783 PVTC Df Esd RT	**MIROMAR** ex Kalmarsund VIII-58 **Casimiro Filho Industria y Comercio S.A.** Fortaleza Brazil	**494** 288 909		**1956** Kalmar Varv A/B—Kalmar (387) 56,19 9,50 4,134 49,99 9,48 P 31,4 F 9,2 1 dk RW	**M General Cargo** 1 Ho 35,9 ER G.1 419 B.1 286 2W Der 2(2,5)	Oil 4SA 6Cy. 290 × 420 690bhp (508kW) Maschinenbau Kiel A.G. Kiel Fuel 42,5t 11kn
5313646 PP3470 3011 Df Esd RT	**MIRONAVE** ex Sao Leopoldo-65 ex Ila-52 ex Galtnes-47 ex Empire Conclave-46 ex Luna-45 **Casimiro Filho Industria y Comercio S.A.** Fortaleza Brazil	**1 167** 591 1 500	(BV)	**1939** Unterweser Schiff.—Wesermuende 76,15 10,57 4,261 10,52 4,70 P 35,4 F 9,5 1 dk R	**TM General Cargo** G.2 417 B.2 180 3 Ha (9,9 9,9 6,7 × 3,9) ER Der 4(3) 2(2,5)	2 Oil 2SA each 6Cy. 300 × 450 950bhp (699kW) E made58 fitted61 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 8kn
6413766 UYCR M-26557 Df Esd Gc Rdr RT	**MIRONYCH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 469	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/17) 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17,25kn
7414999 SQFH Df Esd Gc Rdr RT	**MIROSLAWIEC** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**20 593** 12 728 33 450	PR	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/22) 199,12(BB) 24,44 11,010 183,95 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.43 893 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-42,5pd 16,75kn
7214387 PPFR 6874 Df Esd Gc Rdr RT	**MIROSUL** **Casimiro Filho Industria y Comercio S.A.** Fortaleza Brazil	**2 358** 1 569 3 673	(AB)	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (191) 78,57 15,45 5,614 73,00 15,40 7,22 F 10,7 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER Cr 4(5)	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW a.c. 12kn
7129726 Y5OO Df Esd Gc Rdr RTm	**MIROW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (293) 57,64 (BB) 10,39 3,680 51,90 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn

7351549 IMIM 232 Df Esd Rdr RTm/v	**MIRSTI** **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**997** 491 2 030	RI	**1973** Cant. Nav. di Pesaro—Pesaro 80,19 12,68 3,531 73,51 12,65 4,04 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 567 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 950bhp (1 434kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 233,5t (d.o.)-5,5pd 11,75kn
7833195	**MIRZAM** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
8228646 UDTB M-41648	**MIRZO TURSUN-ZADE** **U.S.S.R.-Caspian Shipping Co.** Baku U.S.S.R.	**4 186** 1 260 5 028	RS	**1984** "Ilya Boyadzhiyev" Shipyard —Bourgas 125,00 16,62 4,150 120,55 16,01 6,91 1 dk	**TM Tanker** Mchy.aft L.5 827	2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & dr geared to sc. shafts 5 550bhp (4 082kW) U.S.S.R. Thw. thrust propeller fwd
7020970 Df Esd Rdr RT	**MIS** **Morski Port Handlowy Gdansk** Gdansk Poland	**115** 29 —	PR	**1970** Gdynska Stocznia Remontowa —Gdynia (H800/331) 25,46 2,690 23,50 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 12kW 220V a.c. 11kn
7437575 WYT9 566 548262 RT	**MIS VICKI** **Nathaniel C. Wilson** Brunswick, Ga United States of America	**127** 87 —		**1973** ....Bayou la Batre, Al *21,95* 6,76 3,54 1 dk	**M Fishing** Side-fishing	Oil 350bhp (257kW) U.S.A.
8225591 M-31409 Rdr RT	**MISA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (559) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7717987 JM3837 120586 Gc Rdr RT	**MISAKI** **Kyodogumi Kaiun K.K.** Kagoshima, Kagoshima Pref. Japan	**499** 245 807		**1978** Honda Zosen—Saiki (652) 71,76 3,277 65,66 11,51 3.41 2 dks	**M RoRo Cargo**	Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan
8519306 JI3274 128655	**MISAKI MARU** **Osaka Municipal Office** Osaka Japan	**152** — —		**1986** Kanagawa Zosen—Kobe (284) 2,701 25,51 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
6716510 JI2245 99580	**MISAKI MARU** **Osaka Municipal Office** Osaka Japan	**123** 38 35		**1967** Ujina Zosensho—Hiroshima (467) 25,40 6,84 2,198 23,02 6,81 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 250 Daihatsu Kogyo Osaka Gen 1 × 20kW 1 × 16kW 220V a.c. Fuel 14,0t-2,5pd
7128174 JL3713 111331 Rdr RT	**MISAKI MARU No. 2** **Hoei Kaiun Y.K.** Tokushima, Tokushima Pref. Japan	**499** — 1 050		**1971** Kishimoto Zosen—Kinoe (418) 57,56 9,35 4,293 53,01 9,30 4,70 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 220V a.c. 10kn
8351170 JM5057 124778	**MISAKI MARU No. 2** **Misaki Kaiun K.K.** Misumi, Kumamoto Pref. Japan	**199** — —		**1983** Yamanaka Zosen K.K.—Namikata (666) ... ... 53,90 9,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. Japan
7950450 JLZD 109348	**MISAKI MARU No. 21** **Hayashi Marine Co. Ltd.** Nagasaki, Nagasaki Pref. Japan	**299** 145 —		**1971** Kochiken Zosen—Kochi (410) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
7035406 DYWO Df Esd Gc Rdr RT	**MISAMIS OCCIDENTAL** **William Lines Inc.** Cebu City Philippines	**1 900** 993 1 463	AB	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (778) 88,91 13,47 5,228 80,02 13,40 7,24 F 9,5 2 dks rf 203	**M Passenger/General Cargo/Ferry** Ref 487P 3 Ho 15,7 16,1 16,6 G.2 673 B.2 434 3 Ha (stl) 6W Der 1(25) 2(10) 4(5)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 360kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 202,0t (hvf) 18kn
6723173 DTBI BS-A-1203 Df Esd Gc Rdr RT	**MISAN No. 2** ex Gammiri No. 2-84 ex Meiji Maru No. 18 **Dae Bang Fisheries Co. Ltd.** Busan South Korea	**281** 148 768	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (712) 47,58 7,83 3,150 43,31 7,80 3,56 P 22,0 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.343	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 10,5kn
8351156 JK4363 127221	**MISAO MARU** **Y.K. Misao Kisen** Hinase, Okayama Pref. Japan	**197** — —		**1983** Shinhama Dock K.K.—Tamano (210) ... ... 35,01 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. Japan
8127830 CY9292 803537 Df Esd Gc Pfd Rdr RT	**MISCAROO** **BeauDril Ltd.** Vancouver, B.C. Canada	**3 254** 1 431 1 965	**✠100A1** icebreaker offshore supply ship Ice Class 1A Super **✠LMC** EL V 495,0/42,0U3(a) FN 1863	**1983**-7 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (106) 79,25 17,58 8,160 69,12 17,23 9,71 F 27,5 1 dk rf 2350 7BH WB1213T	**TM Tug/Supply Ship** Icebreaker Deck Cargo Fire-fighting Anchor-handling pt higher tensile steel Mchy.aft	4 Oil 4SA each 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1000kW 2 × 395kW 1 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Stern jet pump Fuel 1 251,0t (d.o.)-43,5pd 12kn

7607716 Esd Rdr	**MISCHAN** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**346** 145 70	BV	**1976** Matsuura Tekko Zosen—Higashino (256) 33,00 1,950 29,90 7,41 3,10 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 185 × 210 reduction geared to sc. shafts 2 400bhp (1 765kW) Fuji Diesel Co. Ltd. Tateyama
7434016 WYH6 443 571252 Df Esd Gc Pfd Rdr RT	**MISCHIEF** ex J. A. G. **Tug Magic Co.** Philadelphia, Pa United States of America	**156** 106 —	(AB)	**1976** Main Iron Works Inc.—Houma, La (304) 36,12 8,84 3,925 34,52 8,79 4,47 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 11kn
7923213 614835	**MISCHIEF** **S & S Fisheries Inc.** New Bedford, Ma United States of America	**129** 117 —		**1979** Blount Marine Corp.—Warren, RI (228) *25,85* 6,86 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois
7801403 JG3749 121530 Pfd	**MISEN MARU** **Japanese National Railways** Tokyo Japan	**264** — 50		**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (437) 30,61 1,801 27,01 8,01 2,82 1 dk RW	**M Ferry**	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7533331 HZOB SA1317 Esd RT	**MISFAH I** ex Jorc I-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 138	**✠100A1** SS 10/84 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-5 Staalin B.V.—'s-Gravenhage ((780)) 22,76 6,89 2,661 19,28 6,61 3,43 1 dk rf 1118 BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 380/220V 50Hz a.c.
7533343 HZYT SA1074 Esd RT	**MISFAH II** ex Jorc II-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 138	**✠100A1** SS 12/84 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-6 Rilaco B.V.—Krimpen a/d Ijssel ((791)) 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 380/220V 50Hz a.c.
7533329 HZYU SA1316 Esd	**MISFAH III** ex Jorc III-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 139	**✠100A1** SS 10/84 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-3 Rilaco B.V.—Krimpen a/d Ijssel ((792)) 22,76 6,89 2,661 19,28 6,61 3,43 1 dk rf 1118 BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 380/220V 50Hz a.c.
7533305 HZYV SA1318 Esd RT	**MISFAH IV** ex Jorc IV-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 139	**✠100A1** SS 1/85 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-3 Staalin B.V.—'s-Gravenhage 22,76 6,89 2,661 19,28 6,61 3,43 1 dk rf 1118 BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 220/380V 50Hz a.c.
7907702 HZMG Esd Gc Rdr RT	**MISFAH 5** ex J.O.R.C.5-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**377** 0 —	**✠100A1** SS 5/85 tug **✠LMC** EL (G) E 275,0/22,0U2 FN 540	**1980**-6 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (155) 36,50 11,00 4,312 34,14 10,60 5,19 RAD 1,3 RFD 13,8 1 dk rf 1727 BK 25 4BH WB7T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 400V 50Hz a.c. 13,5kn
7907714 HZMH SA1314 Esd Gc Rdr RT	**MISFAH 6** ex J. O. R. C. 6-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**377** 0 —	**✠100A1** SS 3/85 tug **✠LMC** EL (G) E 275,0/22,0U2 FN 540	**1980**-6 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (156) 36,50 11,00 4,312 34,14 10,60 5,19 RAD 1,3 RFD 13,8 1 dk rf 1727 BK 25 4BH WB7T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 400V 50Hz a.c. 13,5kn
8404410 Df Esd Gc Pfd Rdr RT	**MISFAH 7** **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	*285* *85* 460	**✠100A1** tug The Gulf and Red Sea service & coastal service between Strait of Hormuz and Strait of Bab el Mandeb **✠LMC** EL F 279,0/19,0U2 FN 380	**1985**-1 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((3918)) 29,65 9,94 2,701 27,61 9,71 4,02 1 dk rf 196 5BH WB22T	**TM Tug** Fire-fighting Tractor Pollution Control	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & dr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220/380V 50Hz a.c. 2 Controllable pitch propellers
8404173 Esd RT	**MISFAH 10** **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**40** — —	**✠100A1** tug extended protected water service from Saudi Arabian Red Sea ports, and occasional voyages in between ports in reasonable weather **LMC** EL 110,0/13,0U2 FN 106	**1984**-6 Scheeps. Damen B.V.—Gorinchem (993) 16,46 5,34 1,871 14,25 5,21 2,21 1 dk rf 399 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	2 Vee Oil 2SA each 8Cy. 123 × 127 with cluches & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 15,5kW 220/380V 50Hz a.c. Fuel 6,5t (d.o.)
8604254 JM5519 129357	**MISHIMA** **Mishima-Mura** Kagoshima, Japan Kagoshima Pref.	**776** — 585		**1986** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (938) 70,01 (BB) 4,001 60,51 11,02 4,96 1 dk	**TM Passenger/General Cargo** G.213 B.180	2 Oil 4SA each 6Cy. 350 × 700 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd

8214891 JK4407 125886	**MISHIMA** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**698** — 240		**1982** K.K. Taihei Kogyo—Akitsu (1565) 56,65 2,701 52,51 13,11 3,81 1 dk	**M RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 6Cy. 260 × 320 with clutches, flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7852907 JM3679 114966	**MISHIMA** **Oshima-gun, Kagoshima Prefecture** Kagoshima, Japan Kagoshima Pref.	**445** 244 223		**1973** Maebata Zosen Tekkosho K.K. —Sasebo 51,47 46,36 8,21 3,61 1 dk	**M Ferry** 160P	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan 15kn
8006062 7MFU 120804 Gc Rdr RT	**MISHIMA MARU** **Ryukyu Kaiun Kaisha ("The Ryukyu Line")** Naha, Japan Okinawa Pref.	**696** 412 1 500		**1980** K.K. Yoshida Zosen Kogyo—Arida (336) ... ... 66,91 11,82 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8035843 JK4269 124593	**MISHIMA MARU** ex Tenjin Maru No. 8-84 **Mishima Kaiun Y.K.** Hakata, Japan Ehime Pref.	**182** 111 —		**1981** Kanfusa Zosen K.K.—Omishima (82) *43,10* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
5296874	**MISHIMA MARU** ex Rishiri Maru-74 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**134** 49 —		**1924** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *24,48* 6,41 2,921 6,35 F 22,6 R	**TS Tug**	T 6Cy. (2) 230 (2) 381 & (2) 635 × 343 Uraga Dock Co. Ltd. Uraga Fuel 17,5t (c) 10kn
7509976 JM3774 118052	**MISHIMA MARU No. 3** **Sakito Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**191** 82 72		**1975** Maebata Zosen Tekkosho K.K. —Sasebo (118) 35,21 6,41 2,210 30,00 6,38 2,80 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7302419 7MEA 114149 Df Esd Gc Pfd Rdr	**MISHIMA MARU No. 8** ex Ryuei Maru No. 8-82 **Yuemonsa Echigo** Hachinohe, Japan Aomori Pref.	**396** 201 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (57) 8,64 49,20 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5071004 Df	**MISHIMA MARU No. 8** ex Koshin Maru No. 25-81 ex Hokusen Maru No. 10-79 ex Keiyo Maru No. 5 ex Choei Maru No. 8 **Uemonsuke Echigo**	**338** 185 —		**1959** Miho Zosensho K.K.—Shimizu (255) 48,34 7,88 42,52 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 520 800bhp (588kW) Ikegai Tekkosho Kawasaki Fuel 179,0t 10,5kn
7427623 GVHM 365026 Df Esd Gc Pfd Rdr RT	**MISHNISH** **Denholm Shipping Co. Ltd.** Denholm (I.O.M.) Ltd. Douglas Isle of Man (British)	**1 599** 1 187 3 100	**✠100A1** SS 1/82 strengthened for heavy cargoes Ice Class 3 **✠LMC UMS** EL Q 1½"U2 FN 1519	**1976**-9 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1009) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB885t incl. DTf 108t	**M General Cargo** 2 Ho 26,9 24,5 ER G.350 B.320 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel (hvf) 12,5kn
8033077	**MISHUKOV** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1981** Baltiya Shipyard—Klaypeda 59,03 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta G.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13kn
7120768 9HNS2 1612 Df Esd Gc Pfd Rdr RTm/h/v	**MISIDA** ex Normandia-86 ex Juno-79 **Misida Sea Co. Ltd.** Godby Shipping Valletta Malta	**2 311** 848 4 070	BV (NV)	**1971** Kristiansands M/V A/S—Kristiansand S. (217) 118,42 16,06 5,950 106,89 16,01 12,81 F 29,9 2 dks rf 51	**TM RoRo Cargo** 12bth P Stern door/ramp Ice strengthened 1 Ho 57,9 ER B.11 504 TEU 218 C.Ho 28/20' C.RoRo Dk 160/20' C.Dk 30/20' incl. 15 ref C.	2 Oil 2SA each 9Cy. 400 × 480 9 000bhp (6 620kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 78,0t (d.o.) 330,0t (hvf)-19,5pd 14kn
5047211 ZCXI 185444 RT	**MISIMOA** ex Bodmer-74 ex Tapacuma-60 **Oceans Samoa Ltd.** Georgetown Cayman Islands (British)	**278** 132 313	✠Classed LR until 5/10/73	**1952**-10 W. J. Yarwood & Sons Ltd. —Northwich (877) 38,00 7,50 2,769 35,62 7,47 2,98 P 11,3 F 4,3 1 dk RW	**M General Cargo** 1 Ho 21,3 ER B.402 1 Ha (12,8 × 4,7) ER 2W	Oil 2SA 8Cy. 215 × 345 400bhp (294kW) H. Widdop & Co. Ltd. Keighley Fuel 10,0t 9,5kn
7407635 LRQT Df Esd Gc Rdr RT	**MISIONES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 920 20 717	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (200) 159,01(BB) 22,86 9,761 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 15,5kn
5237074 310126 Esd Gc RTm/h	**MISKANAW** **Government of Canada (Ministry of Transport)** Ottawa Canada	**104** 47 41	✠Classed LR until 1/71	Lch.**1958**-6 Allied Shipbuilders Ltd.—North Vancouver, B.C. (65) Assembled**1958**-8 ....Waterways, Alberta 21,70 6,53 0,762 20,12 6,41 1,73 1 dk rf nil	**TM Buoy Ship** 1 Ho 4,5 1 Ha (0,4 × 0,5) Cr 1(1,5)	2 Oil 4SA each 6Cy. 130 × 152 with clutch & sr reverse geared to sc. shafts 318bhp (234kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 15kW 115/230V 60Hz a.c. Fuel (d.o.)
8206612 TSLW TG579 Df Esd Gc Rdr RTm/v SatNav	**MISKAR** **Gabes Chimie Transport (GCT)** Tunis Tunisia	**10 182** 5 786 9 996	BV	**1984** T. Ruiz de Velasco S.A.—Bilbao (160) 136,79 8,000 125,00 21,51 13,52 B 25,3 F 20,2 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) ER L.(gas) 12 000	Vee Oil 4SA 14Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 8 755bhp (6 440kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 900kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 300,0t (d.o.) 1 100,5t (hvf)-30,0pd 15,5kn

6820567 6MDE BS-A-33 Df Gc Pfd Rdr RT	**MISO** ex Basma-85 ex Dong Yang-84 ex Dong Myung No. 77 ex Yuryo Maru No. 5-71 **Dong Yang Fishery Co.** Busan South Korea	**328** 163 391	KR	**1967** Narasaki Zosen K.K.—Muroran (628) 48,82 8,41 3,404 42,58 8,39 3,84 B 6,8 1 dk	**M Fishing** Stern Trawler Ref In.340 4 Ha (1,6 1,6 1,6 × 1,8) (1,2 × 1,6) ER	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW a.c. 11kn
7730381 WYG7 240 581667	**MISS ADA** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7827653	**MISS ALICIA** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8018417 C4RC Df Esd Gc Pfd Rdr RTm/v	**MISS ALIKI** ex Sea Fortune-86 **Elimos Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	*18 061* *10 691* 28 268	✠**100A1** SS 5/86 bulk carrier strengthened for heavy cargoes holds Nos. 2 & 4 may be empty ✠**LMC** Ht 605,0/70,0U2 FN 6827	**1982**-8 Dalian Shipyard—Dalian/Dairen (B270/3) 195,00(BB) 23,12 10,240 183,01 23,00 14,30 P 32,0 B 17,7 1 dk rf nil 7BH WB10952T incl. Topside tanks in holds 5275T & Comb. btm & STs in holds 4387T	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 750 HeCls. B 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 174,5t (d.o.) 1 628,0t (hvf)-34,0pd 14,5kn
8305688	**MISS ALISSA** **Barcos del Mar** United States of America	**120** — —		**1982** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 25,33 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7938268 WYC7 699 598295	**MISS AMANDA** **R. W. Jones Fish Co.** Beaufort-Morehead City, NC United States of America	**128** 87 —		**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8331728 605459	**MISS ANGELA** **J D Towing Inc.** Morgan City, La United States of America	**146** 99 —		**1979** ....Bayou Blue, La 21,65 7,75 2,90 1 dk	**M Tug**	Oil ....
7398391 WYT8 133 546377	**MISS ANGIE** **Gerald R. Kuhn** New Orleans, La United States of America	**162** 121 —		**1973** ....Ocean Springs, Ms ... ... 24,26 7,47 1 dk	**M Fishing** Side-fishing	Oil 420bhp (309kW) ....
5129825 Df Esd Rdr RTm/v	**MISS ANGUILLA** ex Puente-81 ex Germane-76 **Wind Isle Ltd.** Anguilla Anguilla (British)	**367** 188 544	GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (165) 50,40 7,55 2,941 45,22 7,52 3,36 P 9,2 F 4,9 1 dk RW len 60	**M General Cargo** 1 Ho 32,0 ER G.704 B.654 2 Ha (15,0 8,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Kiel Directional propeller Fuel (d.o.) 9kn
7937458 WRA6 253 597113	**MISS ANITA LYNN** **Mathias C. Roland** Jacksonville, Fl United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7946306	**MISS ANN** **Petroflota S.A. de C.V.** Mexico	**125** 85 —		**1978** ....Amelia, La *19,42* 7,14 2,87 1 dk	**M Tug**	Oil ....
7933701 615617	**MISS ANN** **Miss Ann Inc.** Mobile, Al United States of America	**109** 74 —		**1979** Collier Shipbuilding Inc.—Bayou la Batre, Al (2) 24,39 6,71 22,86 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7819723 WYB7 465 605725 Df Esd Gc Pfd Rdr RT	**MISS ARGENTINA** **Chabert Enterprises Inc.** New Orleans, La United States of America	**285** 194 900	AB	**1979** Quality Equipment Inc.—Houma, La (153) 54,87 3,683 51,82 11,59 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8331716 WYR7 324 636149 RT	**MISS BARBARA** **North Bank Towing Corp.** Morgan City, La United States of America	**108** 73 —		**1981** Rayco Shipbuilders & Repairs Inc. —Bourg, La ... ... 1 dk	**M Tug**	Oil ....
8026775 623752	**MISS BEE GEE** **High Noon Shrimp Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**131** 91 —		**1980** Desco Marine—St. Augustine, Fl (F300) 22,86 2,896 20,73 6,72 4,27 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 159 × 159 350bhp (257kW) Cummins Engine Co. Inc. Columbus, In
7948512 613875	**MISS BETINA** **Cindy Bet Inc.** Providence, RI United States of America	**143** 97 —		**1979** ....Palatka, Fl *22,38* 7,17 3,05 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A.
7732432 WG9576 268917 RT	**MISS BETTY** ex Wildcat **Shell Oil Co.** Los Angeles-Long Beach, Ca United States of America	**167** 121 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx ... ... 30,54 6,71 2,87 1 dk conv Utility Vessel —	**TM General Cargo**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 470bhp (346kW) General Motors Corp. U.S.A. Gen 2 × 20kW a.c. 10,5kn
7940364 WYC9 134 604009	**MISS BETTY B.** **William E. Brandt** Elizabeth City, NC United States of America	**172** 117 —		**1978** ....Coden, Al *23,54* 6,91 3,71 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.

7323968 WYZ7 823 541472	**MISS BIDDY** **Charles R. Milton II** Corpus Christi, Tx — United States of America	**118** 80 —	**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
6523133 C6DD 384603 Df Esd Rdr RTm/h/v	**MISS BJ** ex Jeleta-85 ex Sambre-82 **Bannaman Shipping Co. Ltd.** Nassau — Bahamas	**333** 188 452	**1965** N.V. Schpsw. "Appingedam" —Appingedam (199) BV 46,39 7,62 2,591 42,60 7,57 2,82 1 dk RW	**M General Cargo** 1 Ho 29,3 ER G.716 B.660 1 Ha (22,4 × 4,7) ER Der 2(3)	Oil 4SA 5Cy. 240 × 260 336bhp (247kW) Kromhout Motorenfabrik — Amsterdam Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel (d.o.) — 9,75kn
7003192 VJAI 355950 Df Esd Gc Pfd Rdr RT	**MISS BOOMERANG** ex Koshin Maru No. I-76 **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* — Australia	**224** 194 —	**1969** Kanasashi Zosensho—Shimizu (907) 44,84 7,24 2,801 39,32 7,21 3,28 1 dk rf 152 BK 127	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. — Nagahama
7050432 WY3529 514101	**MISS BOZY** ex Chris Corey-79 **Floyd Edward Hall** Wilmington, NC — United States of America	**107** 63 —	**1968** Diesel Engine Sales Inc.—St. Augustine, Fl *21,34* 6,56 2,85	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7742920 WYC6 254 592481	**MISS CARLIE** **Carl E. Nelson** Mobile, Al — United States of America	**129** 88 —	**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. — Peoria, Illinois
8115784 KUS6481 648134 Esd Gc Pfd Rdr RT	**MISS CAROLYN** **Fagan Boat Service Inc.** Houma, La — United States of America	**272** 184 1 200	**1982** Eastern Marine Inc.—Panama City, Fl (48) AB 50,30 11,61 3,442 45,39 11,59 3,97 F 15,6 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. — Detroit,Mi Gen 2 × 85kW a.c. Thw. thrust propeller fwd 12kn
7398286 546762	**MISS CAROLYN** **Williams & Allen Inc.** Galveston, Tx — United States of America	**110** 79 —	**1973** ....Freeport, Tx ... ... 21,14 6,63 1 dk	**M Fishing** Side-fishing	Oil 340bhp (250kW) ....
7732561 WYC3 983 583856	**MISS CARRIE** **Orian L. Rowe** Mobile, Al — United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7515743 WYT5 831 550988 RT	**MISS CARRIE II** **Miss Carrie II Inc.** Tampa, Fl — United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
8302521	**MISS CASSANDRA NICOLE** Honduras	**106** — —	**1982** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. — Peoria, Illinois
7644776 575655	**MISS CATHY** **Vaquero Inc.** Corpus Christi, Tx — United States of America	**118** 80 —	**1976** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7938763 WYR2 974 599525	**MISS CHARLOTTE** **Miss Charlotte Inc.** New Orleans, La — United States of America	**182** 123 —	**1978** Joseph Adaulph Toche Sr. Inc. —Biloxi, Ms *25,49* 8,03 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 159 × 159 680bhp (500kW) Cummins Engine Co. Inc. — U.S.A.
7310399 WYZ7 712 541046	**MISS CHARMAINE** **Mosquito Fleet Inc.** Brownsville, Tx — United States of America	**110** 75 —	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7947855 WQZ4 473 611471	**MISS CHARON** **Jem T Corp.** Mobile, Al — United States of America	**118** 80 —	**1979** ....Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7211191 IBVU 1498 Df Esd Gc Pfd Rdr RTv	**MISS CHIARA** ex Ada-85 ex Varde-81 ex Brunvard-77 **Sea Carriers S.r.l. Societa di Navigazione** Napoli — Italy	**2 992** 1 675 4 369	**1972** VEB Schiffswerft "Neptun"—Rostock (466) RI (NV) 104,15 14,66 5,792 95,92 14,61 6,08 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 2(12) 2(8)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) — S.K.L. VEB Dieselmotorenwerk Rostock (DMR) — Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-11,0pd — 13kn
7943550 605265	**MISS CHRISTI** **Seahorse Trawlers Inc.** Corpus Christi, Tx — United States of America	**103** 70 —	**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. — Indianapolis, In
8038467 617250	**MISS CINDY** **Vaquero Inc.** Corpus Christi, Tx — United States of America	**258** 183 —	**1980** ....Aransas Pass, Tx *26,16* 7,32 3,97 1 dk	**M Fishing**	Oil 940bhp (691kW) U.S.A.
7202449 285044	**MISS CINDY** ex Jorisuda-74 ex Parker ex SC 1277 **Kayman Co. Inc.** Tampa, Fl — United States of America	**119** 59 —	**1943** Elizabeth City Boat Works—Elizabeth, NJ *32,62* 5,54 2,80 1 dk conv Submarine Submarine-chaser —	**Wood TM Fishing**	2 Oil 330bhp (243kW) U.S.A.

7733890 HO6107 8394- PEXT1 Df Esd Gc Rdr RT	**MISS COATZA** ex Sea Hawk 601-81 ex Assets 2601-79 **Bonelly Shipping Inc.** Panama Panama	**173** 29 —	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS362) AB 3,147 24,39 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 10kn
7047978 WY5991 517952	**MISS CONNIE** ex Papa John-75 **Gulf Coast Operators Inc.** Morgan City, La United States of America	**107** 73 —	**1969** ....Chicago, Illinois *21,80* 6,10 3,00	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
7731270 WYF4 849 582401	**MISS CONNIE** **Old Chap Inc.** Brownsville, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8508096 Esd Pfd Rdr RTv	**MISS DAMARA** **Jerry Hynds** Honduras	**106** 72 —	**1986** Steiner Shipyard Inc.—Bayou la Batre, Al (220) 24,39 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7201639 WX9735 508887	**MISS DEBBIE** ex Golden Star-76 **Miss Debbie Inc.** Houma, La United States of America	**124** 84 —	**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,74 3,20	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7946332	**MISS DEBBIE** **Petroflota S.A. de C.V.** Mexico	**105** 71 —	**1978** ....Amelia, La *19,42* 7,14 2,87 1 dk	**M Tug**	Oil ....
7224033 WYZ4 381 532211 RT	**MISS DEBBY** ex Thunder Bay-78 **C. J. Amaral** Honolulu, Hi United States of America	**123** 84 —	**1971** Modern Fibreglass Inc.—Tampa, Fl *21,58* 6,60 3,38 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7520528 WYT6 179 553352	**MISS DIANA** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 68 —	**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7100213 WYC4 231 511692	**MISS DONNA** ex Capt. Gene-74 **E. H. Bendiksen** Seattle, Wa United States of America	**139** 95 —	**1967** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 3,71 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
7733060 WYC4 484 584975	**MISS DONNA J** **Olan Ward Sr.** Apalachicola, Fl United States of America	**127** 87 —	**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7215991 WYP3 642 527931	**MISS DOXSEE** **G H G Corp.** Philadelphia, Pa United States of America	**125** 85 —	**1970** ....Wildwood, NJ *21,86* 6,71 3,81	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7049902 RT	**MISS DUKES** **New England Fish Co. (NEFCO)** Georgetown Cayman Islands (British)	**100** 68 —	**1968** Port City Marine Corp.—Pascagoula, Ms *21,46* 6,86 3,59	**M Fishing**	Oil 320bhp (235kW) U.S.A.
7333119 WYZ8 083 541981	**MISS ELAINE** **Bote Camaronero Inc.** Corpus Christi, United States Tx of America	**118** 88 —	**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
6610998 WYC4 933 293743 Gc RT	**MISS ELIZABETH** ex Sea Hunter-78 **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**229** 155 —	**1964** Patterson Shipyard Inc.—Patterson, La *50,69* 7,32 2,80 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7739363 590442	**MISS ELIZABETH** **Nedco Inc.** Galveston, Tx United States of America	**121** 86 —	**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 2SA 12Cy. 108 × 127 430bhp (316kW) General Motors Corp. U.S.A.
6907250 Esd Pfd RT	**MISS ELIZABETH S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	**1968** Ast. Celaya—Bilbao (95) 26,42 6,91 2,744 (BV) 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho G.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8428739 701576	**MISS EMELINA** ex Miss Jeanette-86 **B & B Fisheries** Georgetown Cayman Islands (British)	**148** 116 —	**1982** ............U.S.A. *21,95* 6,71 3,15 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 12Cy. 140 × 152 480bhp (353kW) Cummins Engine Co. Inc. Columbus, In 10kn
8036536 621563	**MISS ERINN** **Independence Trawler Co.** Tampa, Fl United States of America	**106** 72 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7307043	**MISS EVA** **International Oceanographic**	**114** 77 —	**1967** M & F Seacraft, Inc.—Palacios, Tx *20,67* 6,66 3,54	**M Research/Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7100926 Rdr RTm	**MISS FAYE** ex Hunley-76 Honduras	**101** 68 —	**1946** Arnold V. Walker Shipyard —Pascagoula, Ms (10) 25,91 6,10 24,39 2,72 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 127 × 142 General Motors Corp. Detroit, Mi Gen 2 × 30kW 220V 60Hz a.c. Fuel 44,5t 8kn

7216024 WU8848 298093 Rdr RT	**MISS FREEPORT** **Frank H. Wetmore Inc.** Morgan City, La United States of America	**198** 135 —	**1965** Gulfport SB. Co.—Port Arthur, Tx 2,921 35,29 8,23 3,36	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7210654	**MISS FREEPORT III** Singapore Singapore	**148** — —	**1951** Gulfport SB. Co.—Port Arthur, Tx *28,66* 6,71 ... ... 1 dk	**M Research**	Oil 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7738979 WYC5 094 589660	**MISS FT. MYERS BEACH** **Island Packing Co.** Tampa, Fl United States of America	**100** 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7743077 WYB6 547 592682	**MISS GAYLE** **Main Iron Works Inc.** Houma, La United States of America	**103** 70 —	**1978** ....Bayou Blue, La *19,66* 7,45 2,82 1 dk	**M Supply Launch**	Oil 1 800bhp (1 324kW) U.S.A.
8306333	**MISS GRETA** **Sahlman Seafoods Inc.** United States of America	**106** 72 —	**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (126) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7940405 WSX6 845 600538	**MISS HAN** **Miss Jan Inc.** Mobile, Al United States of America	**126** 85 —	**1978** ....Bayou la Batre, Al *22,38* 6,74 3,18 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
7108643 WV7670 297594	**MISS HARRIET ANN** ex Captain Loren ex Jiminell **Harris C. Jackson** Jacksonville, Fl United States of America	**105** 69 —	**1965** Pterudis Trawlers Inc.—St. Augustine, Fl *20,64* 6,96 2,95 1 dk	**Wood M Fishing**	Oil 350bhp (257kW) General Motors Corp. U.S.A. Fuel (d.o.)
7202891 WX8608 507945 RT	**MISS HEATHER** ex Leroey III-74 **Thomas W. Adams** Eureka, Ca United States of America	**111** 75 —	**1967** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 330bhp (243kW) U.S.A.
7307055 WX7481 500442	**MISS HILDA** **Miss Hilda Inc.** Houma, La United States of America	**101** 68 —	**1965** Bishop SB. Corp.—Aransas Pass, Tx *20,09* 6,10 3,56 1 dk	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
6227940 THST 3792 Df Esd Rdr RT	**MISS JACQUELINE II** ex Maryvonne-Louise-75 **Coim-Merlanor** Boulogne France	**159** 50 —	**1962** S.I.C.C.Na.—St. Malo (49) 31,86 7,14 2,820 (BV) 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler In.135 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 615bhp (452kW) Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 11,75kn
8137067 625647	**MISS JANE** **Patricia M. Luis** Miami, Fl United States of America	**145** 98 —	.............U.S.A. *20,06* 6,10 3,08 1 dk	**M Fishing**	Oil 525bhp (386kW) U.S.A.
7948237 614151	**MISS JANET** **Modern Fleet Inc.** Tampa, Fl United States of America	**111** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7739375 WYC5 595 590045	**MISS JEANNETTE B** **Billy R. Howerin Sr.** Mobile, Al United States of America	**128** 87 —	**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 460bhp (338kW) General Motors Corp. U.S.A.
8037621 624430	**MISS JENNIE** **Eb Karr Inc.** Mobile, Al United States of America	**149** 101 —	**1980** ....Bayou la Batre, Al *23,66* 7,17 3,69 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7307067 WX9634 510504	**MISS JENNY KAY** **Graham Boats Inc.** Biloxi, Ms United States of America	**138** 94 —	**1967** Graham Boats Inc.—Pascagoula, Ms *23,81* 6,96 3,64 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7937446 597351	**MISS JOANIE** **Miss Eloise Inc.** Mobile, Al United States of America	**115** 78 —	**1978** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6411249 384608 Esd Rdr RT	**MISS JUANITA** **South Eleuthera Shipping Ltd.** Nassau Bahamas	**298** 239 —	**1944** Stadium Yacht Basin Inc.—Cleveland, Oh 41,46 7,52 2,131 7,47 1 dk	**Wood TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Detroit, Mi
7049914 WY3270 512705 RT	**MISS JUDY** **Ridge Trawlers Inc.** Biloxi, Ms United States of America	**131** 89 —	**1968** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 2,62 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7742530 WYF5 017 591768	**MISS JUDY B.** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**102** 69 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7736189 WYG7 647 588311	**MISS JULI** **Gulf Wave Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.

7307079 WY3261 510727	**MISS JULIE** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**123** 83 —	**1967** Graham Boats Inc.—Pascagoula, Ms *23,75* 6,81 3,38 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8331481	**MISS KAREN** ex Paul McCollum-77 **Salaiti Marine Services** Manama Bahrain	**200** 135 —	**1975** Suncontractors Inc.—Harvey, La (LB-14) AB ... ... 21,59 11,59 1,83 rf nil	**TM Utility Vessel**	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 450bhp (331kW) General Motors Corp. U.S.A. Gen 2 × 40kW a.c. 8kn
8024636	**MISS KIM** **Ned Tuttle Jr.** United States of America	**105** — —	**1980** Desco Marine—St. Augustine, Fl *20,76* ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A.
8033558 615565	**MISS KIRK** **Gulf Coast Marine Builders** Mobile, Al United States of America	**155** 105 —	**1979** ....Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
6907262 Esd Pfd RT	**MISS KISNA S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	**1968** Ast. Celaya—Bilbao (93) 26,42 6,91 2,744 (BV) 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7310404 WYZ7 702 540420	**MISS KRISTY** **Shelton H. Sawyer** Washington, NC United States of America	**122** 83 —	**1972** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8133308 629881	**MISS LANITA** **Modern Fleet Inc.** Tampa, Fl United States of America	**105** 71 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7938270 WYC7 548 598200	**MISS LAUREN** **Laurentine Inc.** Mobile, Al United States of America	**158** 107 —	**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illinois
7934066 605172	**MISS LAUREN II** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —	**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7047928 WY7880 523100 RT	**MISS LAVON** **Henry J. Landry** Port Arthur, Tx United States of America	**122** 83 —	**1969** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A.
8133011 628257	**MISS LEE** **Polaris Shrimp Co.** Tampa, Fl United States of America	**105** 71 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7210719 HO5459 11693 -82A Esd Gc Rdr RT	**MISS LEMI** ex Western Geophysical I-82 **Lemington Ltd.** Panama Panama	**183** 46 —	**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (360) AB 7,65 2,820 30,41 7,62 3,28 1 dk rf 457	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) Detroit Diesel Detroit, Mi Gen 2 × 60kW Fuel (d.o.) 10kn
7201794 WX8351 507138	**MISS LENA** ex Gulf Provider **B & E Boat Co. Inc.** Houma, La United States of America	**121** 82 —	**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7047930 WY7693 522643	**MISS LEONA** **Miss Leona Inc.** Bellingham, Wa United States of America	**135** 93 —	**1969** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7739387 WYC5 995 590756	**MISS LILLIE** **Miss Lillie Inc.** Corpus Christi, Tx United States of America	**118** 80 —	**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5237127 VCWD 176230	**MISS LINDA** ex Sechelt Narrows-54 ex Marine Freight No. 1-50 ex S. T. & S.-48 ex Salvor-48 **Gordon H. Smith** Vancouver, B.C. Canada	**110** 68 —	**1943** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *32,80* 5,47 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 110 × 125 E made45 fitted— Gray Marine Motor Co. Detroit, Mi
7603928 WYT9 724 555127 RT	**MISS LOIS** **Miss Lois Inc.** Mobile, Al United States of America	**135** 91 —	**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7743522 WYC7 336 595326	**MISS LORI DAWN IV** **Eddie Gilden Jr.** Corpus Christi, Tx United States of America	**182** 124 —	**1978** Toche Marine—Biloxi, Ms 26,24 7,32 3,71 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit, Mi
7944578 WQX4 144 604383	**MISS LORI DAWN V** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**173** 118 —	**1979** Toche Marine—Biloxi, Ms *26,25* 7,32 3,71 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 900bhp (662kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In

7948524 612524	**MISS LORI DAWN VI** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**178** 127 —		**1979** Toche Marine—Biloxi, Ms *26,25* 7,32 3,71 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8118073 Df Esd Rdr RT	**MISS LORI DAWN VII** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**200** — —		**1981** Toche Marine—Biloxi, Ms *26,25* 7,32 3,71 1 dk	**TM Fishing** Shellfish Stern Trawler	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 30kW a.c.
7049926 WY4975 514257	**MISS LURLEEN** **J. Bruce Childress** Mobile, Al United States of America	**133** 90 —		**1968** ....Bon Secour, Al *21,13* 7,14 3,33 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7735953 WYB6 132 587944	**MISS LYDIA** **G. R. Leblanc Trawlers Inc.** New Orleans, La United States of America	**177** 120 —		**1977** ....Biloxi, Ms *25,49* 8,06 3,66 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7944580 WQZ2 239 606849	**MISS MANDY** **Deep Sea Scallopers Inc.** Mobile, Al United States of America	**171** 116 —		**1979** ....Bayou la Batre, Al *23,05* 7,32 3,87 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A.
7830492 594031	**MISS MARCIA** **Main Iron Works Inc.** Houma, La United States of America	**103** 70 —		**1978** ....Bayou Blue, La *19,66* 7,45 2,82 1 dk	**M Supply Ship** Deck Cargo	Oil 1 800bhp (1 324kW) U.S.A.
7028506 5BNG 707387 Df Esd Gc Pfd Rdr RTm/h/v	**MISS MARIA** ex Maria-85 ex Cheshire-83 **Erotocritos Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**18 692** 12 114 32 280	**✠100A1** CS 9/85 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7064	**1971**-1 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (728) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm and side tanks in holds 4261t	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
7902128 385204 Esd Rdr RT	**MISS MARIA LUISA** **Nanango Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (158) 22,00 7,47 3,175 20,58 7,45 3,99 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6611837 HO4079 10835 -PEXT Df Esd Rdr RTm/h/v	**MISS MARIA M** ex Donsailor-84 ex Estetor-84 ex Helmuth Feldtmann-78 **Maria del Socorro Pino Sabalza** Panama Panama	T.Mk **489** 272 1 065	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (569) 61,91 10,04 3,950 56,01 10,01 6,20 F 7,1 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 33kW 1 × 19kW 231/400V a.c. Fuel 58,0t (d.o.) 10kn
6616667 SYZH 4605 Df Esd Gc Rdr RT	**MISS MARIETTA** **Mismar Motorship Corp.** Piraeus Greece	**22 241** 16 269 41 150	AB	**1966** Rheinstahl Nordseewerke—Emden (381) 204,96(BB) 27,28 11,367 195,08 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,2 17,6 18,2 18,2 18,2 17,6 ER G.49 323 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
7332000 WYT9 681 550468	**MISS MARTHA** **Olan B. Ward** Apalachicola, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (F156) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) .... Fuel (d.o.)
7943562 WYA3 095 604241	**MISS MARY DIANE** **Ocean Pearl Inc.** Brownsville, Tx United States of America	**129** 88 —		**1979** ....Amelia, La *22,32* 6,79 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7828932 WYA2 471 594440	**MISS MARY ELLIE** **W. & G. Trawlers Inc.** Brownsville, Tx United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8019837 615476 Df Esd Pfd Rdr RT	**MISS MAUDE** **Faith Evelyn Inc.** Elizabeth City, NC United States of America	**196** 133 —		**1979** Roanoke Island Steel & Boat Works Inc.—Wanchese, NC 30,21 7,42 28,35 7,18 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft 900bhp (662kW) E made42 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange 10kn
7644697 384568	**MISS MAVIS** ex Miss Shirley-86 **C. R. Sweeting** Nassau Bahamas	**102** 60 —		**1976** Desco Marine—St. Augustine, Fl 21,26 6,33 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7944592 WQZ2 273 607452	**MISS MICKIE** **Miss Mickie Inc.** Mobile, Al United States of America	**122** 83 —		**1979** ....Moss Point, Ms *21,83* 6,71 3,41 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7426667 347723	**MISS MIDLAND** **R. J. Frame & Sons Ltd.** Midland, Ont. Canada	**119** 81 —		**1974** Marlin Yachts Co. Ltd.—Gananoque, Ont. *20,91* 5,90 5,87 1 dk	**Aluminium Alloy TM Ferry** —P	2 Oil each 6Cy. 121 × 140 406bhp (299kW) A/B Penta Goteborg 14kn

7944607 WQZ2 614 607723	**MISS MOLLY** **Molly G. Nixon** Corpus Christi, Tx United States of America	**134** 91 —	**1979** ....Port Aransas, Tx *22,56* 6,10 3,59 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7333042	**MISS MOLLY B.** ex Captain John-78	**108** 73 —	**1972** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7043192 WY6134 519139	**MISS MONA MARIE** **Lionel J. Parria Sr.** New Orleans, La United States of America	**103** 70 —	**1969** Joseph Adaulph Toche Sr. Inc. —Biloxi, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6503456	**MISS MUSKOKA** **Muskoka Excursions Ltd.**	**109** 74 —	**1964** Hike Metal Products Ltd.—Wheatley, Ont. *19,79* 7,14 7,09 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Illinois
7636195 WQZ3 870 575064 Esd RT	**MISS NICOLE** **Nicole Seafood Corp.** Brownsville, Tx United States of America	**102** 69 —	**1976** St. Augustine Trawlers Inc.—St. Augustine, Fl 22,69 6,38 5,61 3,69 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7933933 WQZ3 462 607704	**MISS NORMA JEAN** **Tusitala Inc.** Mobile, Al United States of America	**137** 93 —	**1979** Master Marine Inc.—Bayou la Batre, Al *23,60* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7940182 WSX2 984 603113	**MISS OLGA** **Stormy Weather Shrimp Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7050420 RT	**MISS ORVA** ex Dorco I-74 ex Chief Tall Chief **Dominica Shipping Services Ltd.** Roseau Dominica	**103** 70 —	**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7423550 U192-00774	**MISS PATSY** **Mandel R. Borden** Roatan Honduras	**125** 85 —	**1974** Desco Marine—St. Augustine, Fl (F181) *20,97* 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7316551 WX7393 505558	**MISS PAULINE** ex Wm. E. Smith Jr.-77 **J. & P. Callis Inc.** Norfolk, Va United States of America	**108** 73 —	**1966** Machine & Supply Co.—Beaufort, NC *22,44* 6,35 3,10	**Wood M Fishing**	Oil 504bhp (371kW) .... Fuel (d.o.)
8030752 615480	**MISS PENELOPE** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,15 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7933763 WYC8 406 600803	**MISS PLANTERS** **Rondal K. Tillett** Elizabeth City, NC United States of America	**157** 106 —	**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al 26,85 7,32 3,69 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
7933804 607687	**MISS QUALITY** **Quality Sea Food Co. Inc.** Elizabeth City, NC United States of America	**159** 108 —	**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7216036 WX6118 503713 Df Esd Gc Rdr RT	**MISS RACHELLE** **Belco Petroleum Corp. of Peru** Corpus Christi, Tx United States of America	**107** 73 —	**1966** Corpus Christi Marine Service —Corpus Christi, Tx (101) *29,45* 7,32 7,27 2,34 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 108 × 127 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
7414975 VMMB 355532 Esd Rdr RT	**MISS RANKIN** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**161** 102 —	**1974** Ocean Shipyards—Fremantle, W.A. (111) Rebuilt**1976** Kwong Soon Eng. Co. (Pte) Ltd.—Singapore 21,95 7,47 2,325 19,66 7,32 3,43 1 dk	**TM Research** Survey Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6807606 323800 Df Esd Pfd Rdr RTm	**MISS REBA O** **Walter L. Sweeney** Yarmouth, N.S. Canada	**193** 92 —	**1965** A. F. Theriault & Son—Meteghan, N.S. *28,96* 7,45 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Beloit, W Gen 2 × 15kW 11kn
7307108 WF9105 268525	**MISS RI-AL** **Ri-Al Seafoods Inc.** Savannah, Ga United States of America	**105** 71 —	**1954** ....East Deeling, Me *21,16* 6,46 3,23	**Wood M Fishing**	Oil 205bhp (151kW) .... Fuel (d.o.)
7307110 WV9334 500347	**MISS RIK** **Freeport Offshore Inc.** Galveston, Tx United States of America	**126** 85 —	**1965** Capell Marine Inc.—Freeport, Tx *21,92* 7,04 3,18	**M Supply Launch**	Vee Oil 2SA 8Cy. 108 × 127 500bhp (368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7933983 611548	**MISS RITA** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	**168** 114 —	**1979** Master Marine Inc.—Bayou la Batre, Al *24,75* 6,76 3,36 1 dk	**TM Fishing**	2 Vee Oil 4SA each 8Cy. 137 × 152 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois

7948536 615481	**MISS ROBERTA** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl	*19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7337098	**MISS ROBYNE** **Coral Shrimp Co. Inc.**	**110** 75 —	**1972** ....Mobile, Al	*20,85* 6,10 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7934119 614305	**MISS ROCHELLE B.** **Miss Rochelle B. Inc.** Houma, La United States of America	**114** 78 —	**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al	*21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7337189 WYU8 011 545496	**MISS ROZENA** ex Rugged But Right-78 **R.S. Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —	**1972** Bender SB. & Repair Co. Inc. —Mobile, Al	*20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7647637 580793	**MISS SAINT MARYS** **Calvin W. Lang** Brunswick, Ga United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl	*20,88* 6,25 2,80 1dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7742932 WYB6 403 590422	**MISS SALLY** **Z Trawlers Inc.** Mobile, Al United States of America	**104** 70 —	**1978** Desco Marine—St. Augustine, Fl	*20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7940417 WYC8 444 601984	**MISS SAMMIE** **Joe & Doug Inc.** Corpus Christi, Tx United States of America	**132** 89 —	**1979** ....Panama City, Fl	*21,55* 6,53 3,69 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7948548 615482	**MISS SANDY** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl	*19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7942726 WYC9 155 604553	**MISS SANTRINA** **Miss Santrina Inc.** New Orleans, La United States of America	**143** 97 —	**1979** ....Halls Mill Creek, Al	*23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7939406 601130	**MISS SHANNON** **James Wescovich & Corley Inc.** Mobile, Al United States of America	**113** 77 —	**1979** ....Coden, Al	*21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8617005	**MISS SHARIE NELL** Honduras	**120** — —	**1986** Steiner Shipyard Inc.—Bayou la Batre, Al	24,39 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. Columbus, In
7926746 619584 Df Esd Pfd Rdr RT	**MISS SHINA** **Miss Shina** Mobile, Al United States of America	**114** 77 —	**1980** Quality Marine Inc.—Fowl River, Al (126)	*21,71* 6,72 3,23 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8037633 624050	**MISS SONJA** **Sea Spray Inc.** Mobile, Al United States of America	**130** 89 —	**1980** Steiner Shipyard Inc.—Bayou la Batre, Al	*23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6907274 Esd Pfd RT	**MISS SORAYA S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	**1968** Ast. Celaya—Bilbao (94)	26,42 6,91 2,744 (BV) 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8331730 WYH7 024 574615 RT	**MISS SUE** **Smith Towing Inc.** Morgan City, La United States of America	**106** 72 —	**1976** ....Amelia, La	19,41 7,17 2,90 1 dk	**M Tug**	Oil ....
7832139 WQZ3 413 596860	**MISS SUGAR** **L. & H. Trawlers Inc.** Mobile, Al United States of America	**100** 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl	*20,27* 6,23 2,75 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7647649 WYC2 136 579185	**MISS SUSAN** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl	*20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7937434 WYC9 294 597438	**MISS SUSAN RENEE** **Miss Susan Renee Inc.** Mobile, Al United States of America	**100** 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl	*20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7307122 WY3199 510728	**MISS SUZANNE** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**138** 94 —	**1967** Graham Boats Inc.—Pascagoula, Ms	*23,84* 6,96 3,66	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7944619 WQZ2 223 606524	**MISS SUZIE** **Walpace Co.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al	*20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

7739399 WYB9 448 589794	**MISS SYBIL** **Polaris Shrimp Co.** Tampa, Fl United States of America	**101** 69 —	**1978** Desco Marine—St. Augustine, Fl *20,43* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co.	Peoria, Illinois
7742944 WYC6 432 592319	**MISS TERESA W** **Welborns Trawlers Inc.** Corpus Christi, Tx United States of America	**118** 80 —	**1978** ....Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW)	U.S.A.
7945625 WYU8 688 556532	**MISS TERI** ex Karen T-79 **W. & B. Fisheries Inc.** Tampa, Fl United States of America	**119** 81 —	**1974** ....Corpus Christi, Tx *22,10* 6,86 3,46 1 dk	**M Fishing**	Oil 350bhp (257kW)	U.S.A.
7733242 WYF4 938 586176	**MISS THELMA G.** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)	U.S.A.
7948263 613106	**MISS THERESA** **Modern Foods Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)	U.S.A.
7333121 WYZ8 515 543931	**MISS THRIFTWAY** **Texas Clipper Inc.** Corpus Christi, Tx United States of America	**110** 75 —	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	
7334682 C4KT 374212 Rdr RT	**MISS TITA** ex Elona I-78 ex Sea Thand VI-76 ex Asahi Maru No. 15-75 ex Yamato Maru No. 8 **Oxford Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	**943** 563 2 007	**1965** Asakawa Zosen—Imabari (72) 66,25 10,44 4,690 BV 60,00 10,42 5,31 1 dk	**M General Cargo** 1 Ho ER G.1 964 B.1 815 1 Ha (31,0 × 5,7) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Makita Tekkosho Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 61,0t-4,0pd	Takamatsu 11,5kn
7739404 WYL9876 588609	**MISS TO NICEY** **Larry Foltz** Memphis, Tn United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co.	Peoria, Illinois
7932173 608020 Df Pfd Rdr	**MISS TOBY** **Chincoteague Seafoods** Cape Charles, Va United States of America	**154** 104 —	**1979** Diesel SB. Co.—Jacksonville, Fl 3,048 25,33 6,72 3,97 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co.	Peoria, Illinois
7942685 604146	**MISS TRACY** **Richard L. Johnson** Eureka, Ca United States of America	**153** 104 —	**1979** ....Valparaiso, Fl *22,74* 7,32 3,54 1 dk	**M Fishing**	Oil 520bhp (382kW)	U.S.A.
8033560 WQZ5 543 614813 Gc Rdr RTv	**MISS ULLY** **Miss Ully Inc.** New Orleans, La United States of America	**145** 98 —	**1979** ....Bourg, La 22,86 7,42 3,410 21,75 7,32 3,81 B 8,6 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 sr geared to sc. shaft 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 30kW 208/440V 60Hz a.c. Fuel 56,0t (d.o.)-3,0pd	Detroit,Mi 10kn
7307134 WY2414 511396 RT	**MISS UNIVERSE** **Miss Universe Shrimp Co.** Miami, Fl United States of America	**149** 89 —	**1967** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54 1 dk	**M Fishing**	Oil 380bhp (280kW)	U.S.A.
8606226 Rdr RT	**MISS VERNA** Honduras	**101** 72 —	**1985** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 375bhp (276kW) Cummins Diesel International Ltd.	U.S.A.
7948287 614967	**MISS VICKIE LYNN** **E. V. Scott Jr.** Jacksonville, Fl United States of America	**132** 92 —	**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co.	Peoria, Illinois
7734399 WYC4 863 584692	**MISS VICKY** **Lee W. Reilly** Rockland, Me United States of America	**143** 99 —	**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW)	U.S.A.
7645653 WYF4 761 576059	**MISS VICKY** ex Lady June-80 **Manuel V. Ayala** Brownsville, Tx United States of America	**101** 68 —	**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)	U.S.A.
8034552	**MISS VICKY LYNN** United States of America	**110** — —	**1981** St. Augustine Shipbuilding—St. Augustine, Fl 23,78 ... ... 1 dk	**Reinforced Plastic M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Illinois
7948550 612588	**MISS VIRGINIA** **Gene Culmer** Key West, Fl United States of America	**117** 79 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div.	Detroit,Mi
8120129 610842	**MISS VIVIAN** **Daniel C. Lee Sr.** Mobile, Al United States of America	**134** 91 —	**1979** Quality Marine Inc.—Bayou la Batre, Al 25,33 22,92 6,77 3,56 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 600bhp (441kW)	U.S.A.

7307146 WV8399 500700 Esd RT	**MISS VONCILLE** **A. T. Galloway Sr.** Morgan City, La United States of America	**103** 70 —		**1965** St. Charles Steel Works—Thibodaux, La 21,95 6,71 3,66	**M Fishing**	Oil 225bhp (166kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5237139	**MISS YUYANG No. 1** **Nam Sung Industrial Co. Ltd.** South Korea	**222** 152 183		**1956** Cheoy Lee Shipyards Ltd.—Hong Kong (651) 34,80 6,94 2,439 32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 197 L. Gardner & Sons Ltd. Manchester
5237141	**MISS YUYANG No. 2** **Dae Yu Industrial Co.** South Korea	**222** 152 183		**1956** Cheoy Lee Shipyards Ltd.—Hong Kong (645) 34,80 6,94 2,439 32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 197 L. Gardner & Sons Ltd. Manchester
8206442	**MISSANGA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**286** 103 210	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (204) 34,68 3,852 29,01 8,31 4,02 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 380V 50Hz a.c. 12,25kn
5149928	**MISSISSIPPI** ex Hessen-69 ex Prinz Heinrich-53	**266** 157 —	(GL)	**1909** Jos. L. Meyer—Papenburg (240) *38,90* 7,04 7,00 2,80 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 190 430bhp (316kW) E made58 fitted59 Daimler-Benz A.G. West Berlin
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
7216048 WG7704 270831 Rdr RT	**MISSISSIPPI** ex Gulf Service **Gulf Coast Gear & Marine Inc.** New Orleans, La United States of America	**196** 60 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms (1008) 2,540 39,98 9,76 3,05 1 dk rf 381	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 172 × 222 750bhp (552kW) Buda Co. U.S.A. Fuel (d.o.)
7534816 WYR2 792 563685	**MISSISSIPPI SOUND** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1975** Zigler Shipyards Inc.—Mermentau, La *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)
7125770 HO3245 1351 8-83 Rdr RT	**MISSOURI** ex Offshore Service **Offshore Logistical Service Co. Inc.** Panama Panama	**196** 60 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms (1009) 41,46 9,76 2,531 39,96 3,05 1 dk rf 381	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each -Cy. 171 × 222 geared to sc. shafts 1 020bhp (750kW) Buda Co. U.S.A. Fuel (d.o.) 10kn
7437733 702127	**MISTAL** ex Magic-83 ex Southern Breeze-82 **Marine International Services & Trading Ltd.** Road Harbour British Virgin Islands	**144** 42 —		**1973** M. L. Bosworth—Texas *24,69* 7,22 3,94 1 dk	**M Fishing** Side-fishing	Oil 730bhp (537kW) U.S.A.
7614070 565026 Esd Gc Pfd Rdr RT	**MISTER ALAN** **Jackson Marine Corp.** Aransas Pass, Tx United States of America	**155** — —		**1975** Halter Marine Services, Inc.—Pierre Part, La (466) 31,98 9,15 3,531 30,21 9,10 4,20	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7417381 570022 Esd Gc Rdr RT	**MISTER ANDRE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (489) 36,89 10,37 5,344 34,83 10,32 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 105kW a.c. Fuel 400,5t (d.o.) 13kn
8038479 626122	**MISTER BILL** **Off Shore Diving Corp.** New York, NY United States of America	**113** 77 —		**1980** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Oil 460bhp (338kW) Cummins Engine Co. Inc. U.S.A.
7520047 WYT9 191 562043 Esd Gc Pfd Rdr RT	**MISTER BOB** ex Mr. Bob-80 **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**180** 155 —		**1974** Halter Marine Services, Inc.—Pierre Part, La (464) 31,98 9,15 3,560 30,21 9,12 4,20 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c. Fuel 165,0t (d.o.) 12kn
6708977 WX7551 505930 Rdr RT	**MISTER BUSTER** ex Blue Marlin-78 **Fagan Boat Service Inc.** Houma, La United States of America	**196** 133 —		**1966** Halter Marine Services, Inc.—New Orleans, La (148) 10,42 2,918 42,73 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 500bhp (1 103kW) Caterpillar Tractor Co. Peoria, Illinois
7417393 WYH6 629 572737 Esd Gc Pfd Rdr RT	**MISTER CHARLIE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (490) 36,89 10,37 4,931 34,83 10,32 5,67 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 403,5t (d.o.) 13kn
7047590 HO2340 1344 9-83	**MISTER CHIP** **Jackson Marine Corp.** Panama Panama	**198** 135 —		**1970** Halter Marine Services, Inc.—New Orleans, La (221) 9,50 4,293 31,88 5,01 1 dk	**M Tug** Anchor-handling	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7719624 578810 Esd Gc Pfd Rdr RT	**MISTER DARBY** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (496) 6,306 42,88 12,20 6,76 F 24,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Thw. thrust propeller fwd 13kn
7742956 591587	**MISTER DAVID** **Calvin W. Lang** Brunswick, Ga United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7417379 568293 Esd Gc Pfd Rdr RT	**MISTER DON** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**191** 130 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (488) 9,48 4,217 32,19 9,43 4,96 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 1 × 60kW a.c. Fuel 358,5t 13kn
7404047 WYN6 255 567630 Df Esd Gc Rdr RT	**MISTER FRED** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**155** 105 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (452) 10,37 4,931 34,83 10,32 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 403,5t (d.o.) 13kn
7207073 536628 Esd Gc Rdr RT	**MISTER HAROLD** **Jackson Marine Services** Corpus Christi, Tx United States of America	**188** 127 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (314) 5,246 34,98 10,37 6,08 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Inc. Auburn, NY Gen 2 × 98kW Fuel 379,0t (d.o.)
7529380 A9D2007 A1286 Esd Rdr RT	**MISTER JACKSON** **Gulf Coast Marine Co. Ltd.** Bahrain Bahrain	**369** 16 177	AB ✠Classed LR until 28/8/81	**1977**-3 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS273) 33,00 10,29 4,196 31,81 10,01 4,88 F 16,2 1 dk rf 508	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 48kW 440V 50Hz a.c. Fuel 229,5t (d.o.) 10,5kn
7417408 574660 Esd Gc Pfd Rdr RT	**MISTER JEAN** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (491) 36,89 10,37 4,931 34,83 10,32 5,72 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 12,5kn
7417410 573727 Esd Gc Rdr RT	**MISTER JIM** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (492) 36,89 10,37 5,023 34,83 10,32 5,67 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 13kn
7367110 WYT8 844 557592 Esd Gc Rdr RT	**MISTER JOHN H** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**181** 123 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (414) 36,86 10,37 4,931 34,83 10,34 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Co. Auburn, NY Gen 2 × 150kW Fuel 402,5t (d.o.) 13kn
8133310 620318	**MISTER JUG** **Milton Dufrene & Son Inc.** New Orleans, La United States of America	**175** 119 —		**1980** ....Coden, Al *26,89* 7,45 3,48 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
7427271 A9D2011 Esd Rdr RT	**MISTER LEE** **Gulf Coast Marine Co. Ltd.** Bahrain Bahrain	**126** 33 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (199) 4,734 22,38 7,00 5,39 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW a.c. Fuel 85,5t 11kn
7216050	**MISTER LOU** **Al Marjan Shipping Co.** United Arab Emirates	**199** 135 —		**1968** Halter Marine Services, Inc.—New Orleans, La (194) 8,84 3,861 28,88 4,42 1 dk	**TM Tug**	2 Oil .... Fuel (d.o.)
7612307 WYN6 079 566364 Esd Gc Pfd Rdr RT	**MISTER M** **Andrew Martin Marine Corp.** New Orleans, La United States of America	**183** 152 —		**1975** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (92) 32,01 9,15 3,901 30,61 9,10 4,47 1 dk	**TM Tug**	2 Oil A/B Bofors Nohab Trollhattan Fuel (d.o.)
7417367 WYH6 072 566082 Esd Gc Pfd Rdr RT	**MISTER MARSHALL D.** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**155** 105 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (487) 3,912 32,19 9,48 4,96 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel (d.o.) 13kn
7417434 577098 Esd Gc Pfd Rdr RT	**MISTER MATT** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (494) 36,89 10,42 4,934 34,83 10,37 5,72 F 20,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 13kn
7361116 SWVK 5301 Df Esd Gc Rdr RT	**MISTER MICHAEL** **Micmar Motorship Corp.** Piraeus Greece	**28 082** 21 394 53 836	**✠100A1** CS 6/84 strengthened for ore cargoes, Nos. 2,4,6 & 8 holds may be empty **✠LMC** **UMS** EL Mt 2⅞"U3 FN 10013	**1974**-11 Rheinstahl Nordseewerke—Emden (451) 227,24(BB) 28,55 12,555 215,27 28,50 18,01 F 18,6 1 dk rf nil NS 10BH to U dk, 1 to 2nd dk WB27035T incl. Comb. btm & STs 10873T topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 16kn

7114109 524330 Esd Rdr RT	**MISTER MIKE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 135 —		**1970** Halter Marine Services, Inc.—New Orleans, La (237) 4,293 31,88 9,48 5,01 1 dk	**TM Tug** Fire-fighting	2 Oil .... Fuel (d.o.)
7412056 HO9240 6918 -76A Df Esd Gc Pfd Rdr RTm/h/v	**MISTER NELSON** **Jackson Marine S.A.** Panama Panama	**342** 99 —	AB	**1975** Promet Private Ltd.—Singapore (67) 35,36 10,06 3,823 32,97 10,00 5,41 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 8Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 99kW 460V 60Hz a.c. 12kn
7417240 WYH6 392 570419 Df Esd Gc Rdr RT	**MISTER PETE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (495) 12,20 6,274 42,85 11,84 6,76 F 24,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 868,5t (d.o.) 13kn
7908081 WYA2 490 594934 Esd Gc Pfd Rdr RTv	**MISTER RANDY** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**187** 127 —	AB	**1978** Halter Marine Inc.—New Orleans, La (697) 3,712 29,98 9,15 4,37 1 dk BK 51	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 12kn
7042863 WZS4089 525828 Esd Gc Pfd Rdr RTm/h/v	**MISTER RICHARD** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**196** 133 —		**1970** Bludworth Shipyard Inc.—Houston, Tx (7100) 10,22 4,963 35,97 10,06 5,64 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Inc. Auburn, NY Gen 2 × 100kW 480V 60Hz a.c.
7113882 WZQ8 487 529679 Df Esd Gc Rdr RT	**MISTER ROBERT** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (259) 5,055 34,98 10,37 5,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Inc. Auburn, NY Gen 2 × 95kW Fuel 374,0t (d.o.)
7402960 HO9239 6441 -76A Df Esd Rdr RT	**MISTER TY** **Jackson Marine S.A.** Panama Panama	**217** 91 —	AB	**1975** Promet Private Ltd.—Singapore (66) 3,703 28,61 8,77 4,40 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn
6923058 LAKT 17112 Rdr RT	**MISTFJORD** **Saltens D/S A/S** Bodo Norway	**123** 47 —		**1968** Johan Drage A/S—Rognan i Saltdal (365) 26,01 7,52 2,134 25,00 7,50 3,20 1 dk rf 800 BK 102	**M RoRo Cargo/Ferry** 97P Mchy.aft	Oil 4SA 8Cy. 135 × 160 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.) 10,5kn
6912786 OAOR Df Esd Gc Pfd Rdr RTm/h/v	**MISTI** ex Asean Objective-80 ex E. R. Scaldia-79 **Naviera Humboldt S.A.** Callao Peru	**22 349** 17 137 40 096	**100A1** SS 1/84 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL I 605,0/64,0U3 FN 8135 (GL)	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1450) 203,77(BB) 27,28 11,445 190,46 27,21 15,50 P 35,7 F 16,2 1 dk rf nil DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds 9BH WB20293T incl. Comb. btm & topside tanks in holds 9908T and No. 4 hold 7479T	**M Bulk Carrier** 7 Ho 17,9 21,5 22,4 19,2 22,4 21,5 18,2 ER G.46 528 B.44 898 7 Ha (stl) (11,5 13,4 13,2 12,4 13,2 13,2 12,4 × 11,8) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 576kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf) 15,5kn
7361295 D5KA 6383 Df Esd Gc Pfd Rdr RTm/h/v	**MISTRAL** ex Golden Cameo-82 ex Malmland-78 **Star Value Shipping Corp.** Monrovia Liberia	**39 050** 31 300 79 760	NV	**1974** Flender Werft A.G.—Luebeck (600) 253,42 32,24 14,199 245,57 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 9 Ha (stl) (10,5 15,3 11,0 15,0 11,0 15,0 11,0 15,0 11,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 21 200bhp (15 594kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 473,0t (hvf)-73,0pd 16kn
6618342 C6BJ2 Df Esd Gc Rdr RTm/h/v SatNav	**MISTRAL** ex Kawkab 1-85 ex Mistral Universal-82 ex Hexrivier-79 ex S. A. Hexrivier-77 **World Wide Reefers Ltd.** CI Shipping Ltd. Nassau Bahamas	**6 351** 3 535 10 529	**✠100A1** SS 8/85 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"U2 FN 4794	**1967**-1 Verolme Scheepswerf Heusden N.V.—Heusden (736) 158,91 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk except in mchy. space rf nil 7BH WB3254t incl. Tunnel tanks 328t	**M Refrigerated Cargo** 6 Ho 19,5 12,4 14,4 14,6 ER 12,1 12,2 In.14 064 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 × 6,5) ER (6,3 6,3 × 6,5) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Verolme Machinefabriek Ijsselmonde ✠ NAuxB (o.f.) 9/80 100lbf/in² (6,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 4 × 300kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 158,0t (hvf)-30,0pd 16kn
7627596 EHLF Df Esd Gc Rdr RT	**MISTRAL** **Sociedad de Gestion de Buques S.A.** Vigo Spain	**3 367** 2 483 4 901	BV	**1978** Ast. Construcciones S.A.—Meira (149) 106,03 6,801 97,52 15,02 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 220V 50Hz a.c. 15,75kn
5265538 SWEI 7954 Df Esd Gc Pfd Rdr RTm/v	**MISTRAL** ex Saronic Sun-82 ex Ornen-80 **George Alevizos & Co.** Piraeus Greece	**1 945** 846 —	BV	**1962** Aalborg Vaerft A/S—Aalborg (137) 78,85 13,67 4,020 64,01 13,61 6,00 2 dks rf 508 conv Passenger/RoRo Cargo/Ferry 82	**TM Passenger/Ferry** 596dk P Side doors Ice strengthened	2 Oil 2SA each 7Cy. 350 × 620 3 920bhp (2 883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 200kW 380V 50Hz a.c. Fuel 51,0t (d.o.)-11,5pd 15kn
7305320 HO5160 11035 -PEXT Df Esd Gc Rdr RTm	**MISTRAL II** ex Jose Esquivel-85 **Agencia Maritima Atlantico & Pacifico Ltda.** Panama Panama	**757** 478 1 080	BV (GL)	**1973** Ast. Celaya—Bilbao (134) 61,65 10,44 4,111 54,01 10,42 4,65 P 9,5 F 5,5 1 dk	**M General Cargo** Ice strengthened:Str. heavy cargoes 1 Ho 37,1 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 2 × 88kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn

5298913 INLJ 1285 Df Esd Rdr RT	**MISTRAL TERZO** ex Mistral III-78 ex Amalie Essberger-72 ex Roland Essberger-71 **Marnavi S.r.l.** Napoli Italy	**838** 463 875	RI (GL)	**1961** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (655) 65,00 9,22 3,725 61,07 9,20 3,89 1 dk RW len —	**M Tanker** Wine 10 Ta ER L.(oil) 1 097 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 31kW 115V d.c. Fuel 58,0t (d.o.)-2,5pd 10,5kn
8316077 3FKS2 1388 9-84 Df Esd Gc Rdr RTv SatNav SatCom	**MISTRAU** **Comodo Seaways S.A.** Panama Panama Sat Comm ID 1330452/MSTR	*8 063* *3 909* 8 238	NK	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1273) 142,02(BB) 19,84 8,516 134,02 19,80 12,50 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4 Ho ER In.11 327 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Oil 2SA 5Cy. 600 × 1944 9 000bhp (6 620kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW a.c. 18,5kn
7223900 WYZ4 672 533882	**MISTY** **Misty Inc.** Juneau, Ak United States of America	**165** 124 —		**1971** Advanced Fiberglass Shipbuilders —Newport, Fl *23,08* 8,06 3,61	**Reinforced Plastic M Fishing**	Oil 640bhp (471kW) .... Fuel (d.o.)
7644702 WYP9 253 572742	**MISTY BLUE** **Misty Dawn Inc.** Philadelphia, Pa United States of America	**145** 98 —		**1976** Toche Enterprises Inc.—Ocean Springs, Ms *25,91* 7,32 3,61 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7647948 WYC4 478 579221	**MISTY BLUE** **Z Trawlers Inc.** Mobile, Al United States of America	**143** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 350bhp (257kW) U.S.A Fuel (d.o.)
7100524 WO5426 293421	**MISTY CAPE** ex Cinmar-80 **Portland Trawlers Inc.** Wilmington, De United States of America	**116** 79 —		**1963** J. E. Jordon—Gloucester Point, Va *22,65* 6,23 3,51	**Wood M Fishing**	Oil 457bhp (336kW) General Motors Corp. U.S.A Fuel (d.o.)
7223912 534115	**MISTY DAWN** **Valerie E Inc.** Philadelphia, Pa United States of America	**190** 130 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *28,96* 7,93 4,25	**M Fishing**	Oil 820bhp (603kW) .... Fuel (d.o.)
8501309	**MISTY DAWN** Nigeria	**139** 89 —		**1984** Quality Shipyards Inc.—Houma, La (174) 27,16 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 137 × 152 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
8133322 626906	**MISTY MORN** **Ald Trawlers Inc.** New Orleans, La United States of America	**213** 145 —		**1980** ....Larose, La *25,67* 7,98 3,81 1 dk	**M Fishing**	Oil 650bhp (478kW) U.S.A
5020081 HO7477 2436-PEXT Df Esd RT	**MISTYFOX** ex Anton Saefkow-72 **Biderifox** Panama Panama	**256** 101 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7600603 57589 Esd Gc Rdr	**MISURATA** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**993** 516 —	✠Classed LR until 13/1/84	**1977**-3 Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (547) 41,33 21,34 2,458 41,00 21,01 3,81 1 dk rf-	**M Crane Barge** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 driving oil motors, pumps & pneumatic coupling 1 350bhp (993kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 408kW 1 × 100kW 400V 50Hz a.c. Directional propeller fwd , 1 aft
8004571 S2SW 373497 Df Gc Rdr RT	**MITA** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠Classed LR until 11/2/83	**1980**-7 Kanmon Zosen K.K.—Shimonoseki (349) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
7129910 JG2911 110898	**MITAKA MARU No. 2** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**168** 108 —		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (410) 26,01 1,801 23,02 9,50 2,21 1 dk	**TM Crane Barge**	2 Oil 520bhp (382kW) Nissan Diesel Motor Co. Ltd. Ageo Fuel (d.o.) 6kn
7739416 589574	**MITCH ZAMPIKOS** **Otis Engineering Corp.** Houston, Tx United States of America	**137** 93 —		**1978** ....Harvey, La *18,75* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 460bhp (338kW) U.S.A
8514289 ELFF8 7887 Df Esd Gc Rdr RT	**MITCHELL** **Mitchell Shipping Ltd.** Monrovia Liberia	*4 843* *3 004* 7 961	BV	**1986** Taihei Kogyo K.K.—Hashihama, Imabari (1846) 114,03(BB) 7,233 104,02 18,41 9,12 1 dk	**M General Cargo** 2 Ho ER G.10 713 B.10 106 2 Ha (stl) (29,4 32,2 × 9,0) ER Der 4(15)	Oil 2SA 6Cy. 350 × 1050 3 190bhp (2 346kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 450V 60Hz a.c. Fuel 103,5t (d.o.) 412,0t (i.f.o.)-11,0pd 13kn
6606349 HO5192 11041-PEXT Df Esd Rdr RT	**MITCHELL EXPRESS** ex Arrow-85 **Maria del Socorro Pino Sabalza** Panama Panama	**499** 311 1 177	BV	**1966** N.V. Bodewes Schps.—Martenshoek (485) 68,92 10,49 3,969 62,54 10,42 6,15 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 294 B.2 118 2 Ha (each 14,2 × 5,4) ER 4W Der 2(5) 2(3)	Vee Oil 4SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Fuel 62,0t (d.o.) 12kn
7738981 589598 Rdr RT	**MITCHELL HEBERT** **Gulf-International Marine Inc.** Houma, La United States of America	**131** 89 —		**1978** ....Houma, La *22,10* 7,37 3,15 1 dk	**M Tug**	Oil U.S.A

5382829 H06410 1302 9-83 Df Esd Pfd RT	**MITCHELL M** ex Key-82 ex Vivat-77 ex Menje-62 **Maria del Socorro Pino Sabalza** Panama Panama	**399** 200 518	BV	**1956** N.V. Schpsw. Janssen—Druten (J.142) 50,96 8,06 3,048 45,60 8,01 3,15 1 dk RW	**M General Cargo** Ref 1 Ho G.763 B.736 In.16 2 Ha (each 11,5 × 4,8) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 22,5t (d.o.)-1,5pd 9kn
5237347 TCYP 3306 Df Esd Gc Rdr RT	**MITHAT PASA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**3 652** 1 994 5 301	AB	**1961** Mitsubishi Zosen K.K.—Shimonoseki (545) 106,61 15,07 6,687 100,01 15,02 8,44 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 354kW) Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn
8407632 TC4252 5519 RT	**MITHAT VARDAL** **Veysel Vardal Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**997** 646 2 150	AB (Class cont.)	**1986** Hidrodinamik A.S. Tuzla Tersanesi —Tuzla (21) 77,32 4,701 70,01 12,22 4,78 1 dk	**M Tanker** Chemical	Oil 4SA 8Cy. 320 × 480 1 100bhp (809kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7409061 PKBZ Df Esd Gc Rdr RT	**MITHUNA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**644** 205 606	(NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1332) 52,91 10,04 3,709 46,89 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Japan Fuel 68,0t (d.o.)-4,0pd 11kn
7809168 JG3751 121664 Rdr RT	**MITI MARU** ex Michi Maru-81 **Shigeo Otoshi** Tokyo Japan	**132** — 300		**1978** Ura Kyodo Zosensho—Awaji (183) 2,201 29,21 6,51 2,42 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7108540 WB4006 239861	**MITKOF** ex Royal Aleutian ex Mary Jo ex New San Antonio II ex Twin Brothers **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**106** 84 —		**1940** Martinolich SB. Corp.—Tacoma, Wa *23,02* 6,53 2,90	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8310803 XCMI RTv SatCom	**MITLA** **Transportacion Maritima Mexicana S.A. (TMM)** Salina Cruz Mexico Sat Comm ID 1175120/XCMI	*29 660* *16 094* 46 650	NV (Class cont.)	**1985** Sunderland Shipbuilders Ltd. —Deptford, Sunderland (867) 196,07(BB) 32,26 12,231 185,60 32,20 16,79 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.58 080 B.56 405 TEU 1590 C.Ho 873/20' (40') C.Dk 717/20' (40') incl. 220 ref C. 8 Ha (stl) (12,9 × 16,2) (12,9 12,9 12,9 12,9 12,9 12,9 12,9 × 26,6) ER Cr 5(36)	Oil 2SA 5Cy. 800 × 1950 16 100bhp (11 843kW) B&W John G. Kincaid Ltd. Greenock Gen 2 × 1000kW 2 × 750kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 224,0t (d.o.) 2 882,0t (hvf)-56,0pd 17,5kn
7374228 ELFH5 7900 Df Esd Gc Pfd Rdr RTm/h/v	**MITO** ex Mount Imitos-86 ex Kentucky Home-85 **Mito Shipping Corp.** Monrovia Liberia	**16 307** 11 026 27 225	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (1010) 176,74(BB) 22,89 10,542 168,00 22,84 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,3 19,7 20,3 20,3 20,3 21,9 ER G.32 224 B.31 082 6 Ha (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 583,0t (hvf) 15,5kn
5345871 OYXV D789 Df RTh	**MITO** ex Susanne Pan-78 **Mogens Madsen** Ronne Denmark	**200** 139 342	BV	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (193) 43,01 6,63 2,801 38,99 6,61 2,90 1 dk RW len 68	**M General Cargo** 1 Ho 19,9 ER G.340 B.311 1 Ha (15,0 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 62,0t (d.o.) 9kn
8514916 JEAE 128894	**MITO MARU** **Ibaraki Prefecture** Nakaminato Japan Ibaraki Pref.	**179** — 224		**1986** K.K. Murakami Zosensho—Ishinomaki (1190) 45,57 (BB) 3,604 37,50 7,60 3,31 1 dk	**M Research/Fishing** Stern Trawler Training	Oil 4SA 6Cy. 250 × 320 with clutches & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller
8319421 JDPH 127123	**MITO MARU No. 32** **Kanai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	*279* — 417		**1983** Narasaki Zosen K.K.—Muroran (1061) 57,82 10,83 50,02 10,80 6,13 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER In.474 4 Ha (stl) ER	Oil 4SA 6Cy. 400 × 620 with clutches, flexible couplings & dr geared to sc. shaft 2 600bhp (1 912kW) Fuji Diesel Co. Ltd. Tateyama Controllable pitch propeller
7921136 JDEQ 123801 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 35** **Ichiro Yokota** Uozu, Japan Toyama Pref.	**299** 144 360		**1979** Niigata Eng. Co. Ltd.—Niigata (1651) 48,87 (BB) 3,360 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7000097 JGSN 106250 Df Gc Pfd Rdr RT	**MITO MARU No. 82** **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	**499** 274 —		**1969** Narasaki Zosen K.K.—Muroran (695) 56,14 9,73 4,166 50,50 9,71 4,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 177kW) Fuji Diesel Co. Ltd. Tateyama
7913567 JAYV 118598 Df Esd Gc Pfd Rdr RT	**MITOMARU No. 25** **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** — —		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (155) 37,90 (BB) 7,40 2,801 30,97 7,31 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7405285 JL4058 117413 Rdr	**MITOYO MARU No. 8** **Yoshitaka Yoshihisa** Takuma, Japan Kagawa Pref.	**485** 275 450		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (717) 9,53 37,70 9,50 3,00 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 260 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

8109266 PBWZ Esd Gc Pfd Rdr RTm/v	**MITRA** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Rijswijk, Zuid Holland — Netherlands	T.Mk **869** 208 —		**1982** Scheeps. Damen B.V.—Bergum (4608) 56,27 11,54 3,501 54,36 11,51 4,53 P 29,9 B 10,1 F 8,0 1 dk	**TrM Research** Hydrographic Survey	3 Oil sr geared to sc. shafts 1 425bhp (1 048kW) (centre) Oil 4SA 8Cy. 210 × 300 Stork-Werkspoor Diesel B.V. Zwolle (wing)2 Oil 4SA each 6Cy. 210 × 300 Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 145kW 380V 50Hz a.c. Directional propeller centre 2 Controllable pitch propellers wing Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.)-6,5pd
8329622 YCOS	**MITRA SEGARA** ex Ya Hang No. 1 **P.T. Sinar Daya Segara** Surabaya — Indonesia	**178** 85 —	KI	**1967** Hookoku Shipbuilding—Taiwan 32,31 2,501 29,62 6,02 2,54 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) The Hanshin Diesel Works Ltd. Japan 8kn
7641396 Df Rdr RT	**MITRA TIDE** **Tidewater Middle East Marine Service Co.** Tidewater Marine Service Inc. Tehran — Iran	**103** 70 —	(AB)	**1974** Marathon Shipbuilding Co. —Vicksburg, Ms (47) 7,62 3,099 29,09 7,57 3,71 F 5,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 1 110bhp (816kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 53,0t (d.o.) 9,5kn
7385083 Df Esd Rdr RT	**MITRENA** **SETENAVE - Estaleiros Navais de Setubal S.a.r.l.** SETENAVE - Servicios de Movimentos Maritimos Lisboa — Portugal	**428** 12 —	**✠100A1** SS 4/85 tug Portuguese coastal service between rivers Tague and Sado **✠LMC** EL (F) ¾"U2 FN 384	**1975**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (106) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 380V 50Hz a.c.
6923761 ESJV M-30311 Df Esd Gc Pfd Rdr RT	**MITRIDAT** **U.S.S.R. -"Azcherryba"** Kerch — U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (266) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 13,75kn
7333755 UJSG M-17335 Df Esd Gc Pfd Rdr RT	**MITROFAN GREKOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda — U.S.S.R.	**3 184** 1 653 4 471	RS	**1974** Nystads Varv Ab —Uusikaupunki/Nystad (274) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 13,0) ER Der 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7021431 USYB M-29821 Df Esd Gc Pfd Rdr RT	**MITROFAN SEDIN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk — U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (228) 186,29 23,45 9,700 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 33 775 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
7832024 595809	**MITROFANIA** **M/V Mitrofania** Juneau, Ak — United States of America	**182** 151 —		**1978** ....Marysville, Wa *24,48* 7,93 2,62 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A
8113970 3FGJ2 1382 7-84 Df Esd Gc Pfd Rdr RT	**MITSU KOTOBUKI** ex Feliz-84 ex Mitsu Kotobuki-83 **Tres Feliz Naviera S.A.** Panama — Panama	**3 447** 2 032 5 299	NK	**1981** K.K. Ichikawa Zosensho—Ise (1348) 101,81(BB) 7,016 94,04 15,51 8,41 P 23,8 F 9,5 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.6 747	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,5kn
6926672 JJ2448 104867 Rdr	**MITSU MARU** ex Hoei Maru-80 **Ryobi Unyu K.K.** Ushimado, Okayama Pref. — Japan	**199** 111 457		**1969** K.K. Matsuura Zosensho—Kinoe (135) 40,80 7,32 3,175 36,50 7,29 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
8150148 JL2457 97625	**MITSU MARU** ex Fukuei Maru No. 11 **Tomoki Watanabe** Hizen, Saga Pref. — Japan	**199** 114 500		**1966** K.K. Kawamoto Zosensho—Higashino 41,51 3,401 37,01 7,21 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 300bhp (221kW) The Hanshin Diesel Works Ltd. Japan 8,5kn
7650660 JM3873 118004	**MITSU MARU No. 8** ex Ryusho Maru-85 **Kogin Lease K.K. (IBJ Leasing)** Tokyo — Japan	**498** — 1 489		**1974** K.K. Kakimoto Zosensho—Hinase 65,51 4,201 61,02 11,51 6,00 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan 13kn
7735549 JM4535 122780	**MITSU MARU No. 18** **Koei Kaiun K.K.** Iwakuni, Yamaguchi Pref. — Japan	**499** — —		**1978** Nakatani Shipyard Co. Ltd.—Nomi (446) ... ... 55,22 9,52 4,42 1 dk	**M Tanker**	Oil Japan
7854345 JK2580 102962	**MITSU MARU No. 23** **Y.K. Kinki Joen** Ieshima, Hyogo Pref. — Japan	**254** — 419		**1967** Oka Zosen K.K.—Ushimado 40,01 2,501 35,51 7,51 3,31 1 dk	**M Tanker** Chemical	Oil 600bhp (441kW) Matsue Nainenki Kogyo Japan 10,5kn
8122361 7JCR 124289 Df Gc Pfd Rdr RT	**MITSU MARU No. 51** **S. Nishimura** Hachinohe, Aomori Pref. — Japan	**124** 41 127		**1981** Kitanihon Zosen K.K.—Hachinohe (168) 38,99 2,461 30,84 7,41 4,65 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5417727 8LYC 90904 RT	**MITSUBA MARU** ex V. S. P. Ume Maru ex Senyo Maru No. 2 **Bosai Tokushu Eisen K.K.** Tokyo — Japan	**119** 39 —		**1963** Osaka Zosensho—Osaka (214) 27,67 7,01 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 17,5kW 1 × 10kW 220V a.c. 2 Directional propellers Fuel 14,0t-2,0pd

7854280 JI2340 102136	**MITSUFUJI MARU** **Maruma Senpaku K.K.** Kobe, Japan Hyogo Pref.	**294** — 531		**1968** Mukaishima Zoki Co. Ltd. —Mukaishima (108) 44,25 3,301 40,01 7,60 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
8510453 JL5098 128371 Esd Gc Rdr RT	**MITSUHAMA** **Mitsuhama Kisen K.K., Kyowa Kaiun K.K. & Kinwa Kaiun Co. Ltd.** Matsuyama, Japan Ehime Pref.	**1 492** — 2 998	NK	**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1781) 81,44 (BB) 5,655 75,01 13,61 6,61 P 20,5 F 9,5 1 dk	**M Tanker** Chemical 10 Ta ER L.3 400	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi 12kn
7203601 JJ2704 110226	**MITSUISHI MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**136** — —		**1970** Towa Zosen K.K.—Shimonoseki (407) 26,17 7,52 25,00 7,50 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama
7651901 JI2714 111868 Esd Rdr	**MITSUISHI MARU No. 8** **Kazuichi Miishi** Osaka Japan	**499** 233 570		**1972** Sasaki Zosen K.K.—Kinoe 51,74 4,501 48,01 10,00 5,52 2dks	**M Sand Carrier** G.550 1 Ha (17,6 × 7,4) ER	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 9,5kn
7126255 JJ2734 112505 Gc Rdr RT	**MITSUKAWA MARU No. 2** **Silver Ferry K.K.** Hachinohe, Japan Aomori Pref.	**410** — —		**1971** K.K. Taihei Kogyo—Akitsu (269) 37,88 8,95 3,302 35,01 8,92 4,70 1 dk	**M Tug** Pusher	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 440V a.c. 10,5kn
8217453 JL5055 126240	**MITSUTAKA MARU** **Hakko Kisen K.K.** Hakata, Japan Ehime Pref.	**497** — 1 600		**1983** Murakami Hide Zosen K.K.—Hakata (207) 4,252 68,03 11,51 6,66 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 620 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu Controllable pitch propeller
7012325 DEAF Esd Rdr RTv	**MITTELSBUREN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (123) 25,56 7,88 4,395 24,01 7,50 3,00 1 dk	**M Tug** Tractor Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. Directional propeller Fuel 30,5t (d.o.) 11kn
7638179 Y5LI Df Esd Gc Pfd Rdr RT	**MITTENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 454** 1 950 4 940 **5 745** 3 016 7 085	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (278) 120,45(BB) 17,63 6,998/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,6 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7427063 UQLS M-31754	**MITUVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 84	RS	**1974** ............U.S.S.R. 31,63 7,32 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7047667 WZY9 263 521672 Rdr RT	**MITZI ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**191** 130 —		**1969** Houma Fabricators Inc.—Houma, La (25) 3,201 29,14 8,23 3,66 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7738852 JJTO 105087 Df Pfd Rdr	**MIURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 674** — —		**1969** Maizuru Jukogyo K.K.—Maizuru 95,51 4,211 86,47 11,59 6,79 2 dks	**TM Research/Patrol Weather Ship** Search & Rescue Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 2 × 256kW 1 × 128kW 440V 60Hz a.c. 19,5kn
7435515 5859 Rdr	**MIURA** ex Yakumo Maru No. 2 **Satecna Costa Afuera S.A.** Buenos Aires Argentina	**196** 70 —	NK	**1975** Sagami Zosen Tekko K.K.—Yokosuka (177) 30,51 8,82 2,591 27,46 8,79 3,51 P 2,5 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota 12kn
6824082 UHXL M-7635 Df Esd Gc Rdr RT	**MIUS** ex Khudat-70 **U.S.S.R. -Academy of Sciences** Astrakhan U.S.S.R.	**1 160** 496 301	RS	**1965** ............U.S.S.R. 68,71 9,61 2,477 9,53 3,71	**M Ferry/General Cargo** —P Ice strengthened 1 Ho B.110 1 Ha (2,3 × 1,9) Cr 1(1,5)	2 Oil 4SA each 8Cy. 240 × 360 geared to sc. shaft VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,25kn
8015025 JK4204 122138 Rdr RT	**MIWA MARU** **Toyota Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**498** 322 1 150		**1980** Sokooshi Zosensho K.K.—Higashino (263) 61,40 4,150 56,01 9,81 4,35 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
8002107 JL4770 123915 Gc Rdr RT	**MIWASHIMA MARU** **Ehime Shosen K.K.** Matsuyama, Japan Ehime Pref.	**490** — 1 564		**1980** Sasaki Zosen K.K.—Kinoe (268) 69,40 11,54 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5336117 3ERY 5328-PEXT4 Df Esd Gc Pfd Rdr RTm/h/v	**MIXTECO** ex Orca-83 ex Soya-Atlantic-72 **Construcciones Maritimas Mexicanas S.A. de C.V.** Panama Panama See Register of Offshore Units	**9 495** 4 626 —	✠CLASS WITHDRAWN at Owners' request 1/87	**1954**-7 Kockums M/V A/B—Malmo (371) 181,62 30,36 10,034 170,69 30,21 13,49 P 32,0 F 21,1 1 dk rf 25 widened 72 conv Ore/Oil Carrier 72	**M Pipelayer Crane Ship** Ice strengthened 1 Ho 94,1 ER 2 Ha (stl) (14,6 16,9 × 7,6) ER Cr 1(900)	2 Oil 4SA each 8Cy. 410 × 470 sr geared to sc. shaft 9 000bhp (6 620kW) ✠ NE 7/72 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 2000kW 2 × 600kW 440V 60Hz a.c. Fuel 1 961,0t 15kn

8304866 UJJF M-37694	**MIYA** **U.S.S.R.** U.S.S.R.	**303** 90 89	RS	**1984** Stocznia "Ustka"—Ustka (B275/02) 29,82 3,001 8,01 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski	Sulzer Poznan
6713831 EFJR 1287 Df Esd Pfd RT	**MIYA** **Miya S.A.** Ondarroa Spain	**231** 121 —	(BV)	**1967** S.A. Balenciaga—Zumaya (115) 32,95 6,66 3,480 29,90 6,61 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 300 × 450 550bhp (405kW) Yeregui Hermanos S.A. Fuel (d.o.)	Zumaya 9kn
8317095 JM5273 126970 Rdr RT	**MIYA MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**698** — 1 839	NK	**1983** Iwagi Zosen K.K.—Iwagi (100) 73,13 (BB) 4,574 68,03 11,02 5,01 P 15,9 F 8,3 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 199	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 2 × 96kW a.c.	Akashi 11,5kn
5410767 Esd Gc Pfd Rdr	**MIYA MARU No. 15** ex Daiki Maru No. 1	**179** 69 —		**1963** Miho Zosensho K.K.—Shimizu (358) 39,71 6,63 31,98 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7379498 JHCP 116474 Df Esd Gc Pfd Rdr RT	**MIYA MARU No. 28** **Genichiro Abe** Ogatsu, Japan Miyagi Pref.	**298** 149 402		**1974** Miho Zosensho K.K.—Shimizu (948) 51,06 8,03 3,353 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7714260 8JGF 121319 Df Esd Gc Pfd Rdr RT	**MIYA MARU No. 35** **Genichiro Abe** Ogatsu, Japan Miyagi Pref.	**299** 148 403		**1978** Miho Zosensho K.K.—Shimizu (1078) 51,95 9,45 3,391 43,82 8,11 3,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8210481 JBPE 125047	**MIYA MARU No. 88** **Genichiro Abe** Ogatsu, Japan Miyagi Pref.	**499** 261 655		**1982** Miho Zosensho K.K.—Shimizu (1208) 56,01 (BB) 11,64 4,350 50,02 11,41 6,84 2 dks	**M Fishing** Seiner Ref In.806	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust propeller fwd	Yaizu
8221064 JK4280 125794	**MIYABISHI** **Y.K. Miyabishi Kaiun** Hinase, Japan Okayama Pref.	**198** — 300		**1982** K.K. Saidaiji Zosensho—Okayama (85) 49,03 3,201 48,01 10,51 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 750bhp (552kW) The Hanshin Diesel Works Ltd.	Akashi
6816176 JK2641 103002	**MIYAFUKU MARU** **T. Miyamoto** Hiroshima, Japan Hiroshima Pref.	**217** — 345		**1968** Kegoya Dock K.K.—Kure (332) 32,21 8,44 2,699 31,98 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd.	Osaka
8103951 8KRR 126067 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MIYAGI MARU** **Nippon Yusen Kaisha K.K., Mitsubishi Ore Transport Co. Ltd. & Hachiuma Steamship Co. Ltd.** Tokyo Japan Sat Comm ID 1200150/IKRR	**37 183** 23 719 64 714	NK	**1982** Hashihama Zosen—Tadotsu (814) 227,67(BB) 12,742 218,02 32,21 18,32 P 12,5 F 19,9 1 dk	**M Bulk Carrier** 7 Ho 22,3 24,6 25,4 18,8 25,4 25,4 25,4 ER G.75 545 HeCls. B 7 Ha (stl) (16,0 18,1 18,7 11,8 18,7 18,7 18,7 × 12,8) ER	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 500kW 450V 60Hz a.c. Fuel 264,0t (d.o.) 3 414,0t (hvf)-40,5pd	B&W Tamano 15kn
8000575 JKHK 124222 Df Esd Gc Pfd Rdr RT	**MIYAGI MARU** **Usui Kaiun K.K.** Shiogama, Japan Miyagi Pref.	**3 692** 2 388 6 533	NK	**1980** K.K. Taihei Kogyo—Akitsu (1385) 101,73 17,61 7,019 94,01 17,20 8,51 P 18,3 F 10,7 1 dk	**M General Cargo** Mchy.aft G.8 346 B.7 702 2 Ha (26,5 29,4 × 8,3) Der 4(25)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 200kW a.c. Fuel 95,0t (d.o.) 575,0t (hvf)-12,0pd	Mitsubishi Kobe 12,75kn
7518903 JNSP 117914 Df Esd Gc Pfd Rdr	**MIYAGI MARU** **Miyagi Prefecture** Sendai, Japan Miyagi Pref.	**496** 211 415		**1976** Yamanishi Zosen K.K.—Ishinomaki (804) 45,50 8,64 3,501 45,01 8,62 3,92 2 dks	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
5237529 Df	**MIYAGI MARU** **Kim Sho Gaku**	**196** 109 —		**1953** Yamanishi Zosen K.K.—Ishinomaki (291) *33,81* 6,58 6,56 4,20 P 2,8 F 5,5 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 Hanshin Nainenki Kogyo	Kobe
7126463 JARF 102588	**MIYAGI MARU** ex Shoho Maru No. 12-85 ex Kaiun Maru No. 52-81 **Miyagi Marine Service K.K.** Shiogama, Japan Miyagi Pref.	**149** 56 —		**1971** Sanuki Zosen Tekkosho K.K. —Takuma (580) *31,22* 7,12 30,21 7,09 5,01	**M Fishing** Side-fishing	Oil	
7950474 JIXI 109077	**MIYAGI MARU No. 88** ex Kenkyu Maru No. 5-82 **Marumiya Gyogyo K.K.** Iwanai, Japan Hokkaido Pref.	**224** 105 —		**1970** Kochiken Zosen—Kochi (402) *38,41* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan
7429994 JM3888 118079 Esd Gc Rdr RT	**MIYAHATA MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**4 432** 2 722 6 575	NK	**1976** K.K. Uwajima Zosensho—Uwajima (880) 106,05 18,01 7,049 98,00 17,99 9,35 P 17,7 F 8,9 1 dk	**M General Cargo** Limestone G.4 476 4 Ha (14,0 × 10,9) (21,7 21,7 × 3,9) (18,8 × 11,9) ER	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 160kW 445V 60Hz a.c. Fuel 53,0t (d.o.) 128,5t (i.f.o.)-8,5pd	Yaizu 12,75kn
8221234 JL5113 126290	**MIYAHO MARU No. 21** **Amano Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**198** — 300		**1982** Tokuoka Zosen K.K.—Naruto (108) ... ... 53,93 9,01 5,01 1 dk	**M General Cargo** 1 Ho ER B.823 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd.	Ise
7714064 JK3942 120407	**MIYAJIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**197** — 10		**1977** Kanbara Zosen K.K.—Onomichi (227) 1,840 29,01 7,51 2,75 1 dk RW	**M Ferry** Mchy.aft	Oil 4SA 4Cy. 200 × 240 500bhp (368kW) Mitsubishi Heavy Industries Ltd.	Kobe

8507573 JAAB 128861 RT	**MIYAJIMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	*9 708* *2 912* 6 902	NK	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4819) 140,87 30,03 6,524 130,00 30,00 12,10 2 dks	**M Factory Ship** Fish-factory Ref Mchy.aft	Oil 4SA 9Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 750bhp (4 965kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7801415 JG3755 121624 Pfd	**MIYAJIMA MARU** **Japanese National Railways** Tokyo Japan	**266** — 50		**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (438) 30,61 1,801 27,01 8,01 2,82 1 dk RW	**M Ferry**	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8508632 JK4480 127901	**MIYAJIMA MARU** **Hisayoshi Miyamoto** Hiroshima, Japan Hiroshima Pref.	**197** — 500		**1985** Maeno Zosen K.K.—Onoda (113) 46,82 7,83 3,252 42,52 7,80 3,41 1 dk	**M Tanker** 6 Ta ER L.548	Oil 4SA 6Cy. 240 × 410 reverse reduction geared to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
8210194 JK4322 125814	**MIYAJIMA No. 2** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**196** 75 —		**1982** Kanbara Zosen K.K.—Onomichi (266) ... ... 1 dk	**TM RoRo Cargo/Ferry**	2 Oil Mitsubishi Heavy Industries Ltd. Japan
7852787 JFSP 113965	**MIYAKE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**389** — —		**1973** Tohoku Zosen—Shiogama (161) 58,04 2,640 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan 17kn
6500533 JM2146 94948 Rdr RT	**MIYAKIRI MARU** ex Doei Maru-79 **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**1 922** 1 105 2 748	NK	**1964** Kasado Dock Co. Ltd.—Kudamatsu (230) 86,01 12,63 5,944 79,99 12,60 6,91 P 16,8 F 8,0 1 dk	**M Limestone Carrier** 2 Ho ER G.2 399 4 Ha (stl) (11,2 11,2 × 2,9) (12,5 × 6,4) (18,2 × 8,7) ER Cr 1(3)	Oil 4SA 6Cy. 520 × 760 2 400bhp (1 765kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 106kW 445V 60Hz a.c. Fuel 13,5t (d.o.) 65,5t (i.f.o.)-8,0pd 13,75kn
7322988 JGJF 114502 Df Gc Rdr RT	**MIYAKO** **Tokyo Metropolitan** Tokyo Japan	**127** — —		**1973** Yokohama Yacht Co. Ltd. —Yokohama (678) 6,02 28,30 6,00 2,70 1 dk	**M Research/Fishing** Side-fishing Oceanographic Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8032695 JM4947 124674	**MIYAKO MARU** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**499** 320 —		**1980** Y.K. Tokai Zosensho—Tsukumi (587) ... ... 53,50 9,61 4,40 1 dk	**M Cement Carrier**	Oil Japan
8510491	**MIYAKO MARU** **Kyushu Eisen K.K.** Japan	**180** — —		**1985** Towa Zosen K.K.—Shimonoseki (567) 2,901 31,02 8,81 3,61 1 dk	**TM Tug**	2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Ota
7853066 JM3683 116863	**MIYAKO MARU No. 3** **Sadayoshi Ara** Himedo, Japan Kumamoto Pref.	**397** 209 430		**1973** Matsumoto Zosen Kogyo K.K.—Japan 41,51 3,501 38,61 9,01 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Japan 10kn
7330894 H02030 12039-YJ Esd Rdr	**MIYAKO STAR** ex Taisei Maru-86 ex Kumi Maru-79 **Nisshin Oil Carrier S.A.** Panama Panama	**699** 494 1 754	KR	**1973** Imamura Zosen—Kure (190) 66,30 11,23 4,598 62,01 11,21 5,19 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7385813 3EPA4 17268-PEXT1 Df Esd Gc Rdr RT	**MIYAMA** ex Aegis Logic-85 **Miyama Holdings Inc.** Panama Panama	**12 376** 8 369 20 950	✠Classed LR until 23/12/76 AB	**1975**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (280) 159,01(BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,6 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7319553 JMWM 114621 Esd Gc Rdr RT	**MIYASAKI** ex Ise Maru-78 **Nippon Car Ferry K.K.** Tokyo Japan	**7 052** — 3 038		**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1172) 140,87 22,41 5,512 128,00 22,38 8,01 2 dks	**TM RoRo Cargo/Ferry** —P	2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 570kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 435,0t (hvf)-66,0pd 21,5kn
7204552 JG3012 111153 Df Esd Rdr RT	**MIYASHIO** **Tokyo Eisen K.K. & Japan Marine Services Ltd.** Tokyo Japan	**197** — —		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (422) 28,40 8,64 2,528 25,00 8,62 3,51 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho Usuki
7650385	**MIYASHO MARU** ex Toyohata Maru No. 11 **Kannichi Boeki**	**253** 96 —		**1968** K.K. Ichikawa Zosensho—Ise (1265) *38,50* 7,41 3,41 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
6621923 Df Esd Rdr	**MIYASHO MARU No. 2** ex Konpira Maru No. 1 **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)** South Korea	**247** 87 —		**1966** Miho Zosensho K.K.—Shimizu (587) 45,70 7,24 38,00 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 870bhp (640kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6819439 Df Esd Gc Pfd Rdr	**MIYASHO MARU No. 3** ex Seiyu Maru No. 8 **Reymar Fisheries & Development Corp.**	**254** 84 —		**1968** Miho Zosensho K.K.—Shimizu (647) 48,60 7,24 39,30 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata

6514297 Df Esd Pfd Rdr RT	**MIYASHO MARU No. 10** ex Ogasawara Maru No. 5 **Pelican Fishing Corp.**	**192** 79 —	**1965** Kanasashi Zosensho—Shimizu (663) 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7353731 JBTK 116300 Df Esd Gc Pfd Rdr RTv SatCom	**MIYATA MARU** **Idemitsu Tanker K.K.** Tokyo Japan Sat Comm ID 1200505/JBTK	**130 670** 93 855 254 036	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1725) NK 336,89 53,65 19,736 320,02 53,60 26,42 F 16,2 1 dk	**S Tanker** CBT IGS SBT 10 Ta ER L.(oil) 303 531 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V 60Hz a.c. Fuel 8 631,0t (o.f.) 262,5t (d.o.)-180,0pd 15,5kn
8114297 7KCU 124811 Df Esd Gc Rdr RT	**MIYATOYO** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**2 987** 2 014 6 486	**1981** Kochi Juko K.K.—Kochi (2211) 106,03 7,013 NK 98,02 17,21 7,40 2 dks	**M General Cargo** 2 Ho ER G.12 809 B.11 916 2 Ha (stl) (each 22,4 × 8,5) ER Der 1(30) 3(20)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V 60Hz a.c. Fuel 53,0t (d.o.) 488,5t (hvf)-11,0pd 12,5kn
7331484 Df Rdr	**MIYAURA MARU** ex Miyaura Maru No. 5-82 **Ahmed & Hakodate Marine Fishing Co.**	**224** 118 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (720) 7,83 40,70 7,80 3,05 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8303812 7LYL 125109	**MIYAURA MARU No. 5** **Yosuke Hamaichi** Nachi-Katsuura, Japan Wakayama Pref.	**134** 55 —	**1982** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (262) ... ... 32,11 6,81 2,67 1 dk	**M Fishing** Tuna 5 Ho ER In.240 5 Ha (stl) ER	Oil 4SA 6Cy. 220 × 390 sr geared to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7810650 7JQO 115820 Df Esd Gc Rdr	**MIYAURA MARU No. 8** **Hisao Hamachi** Nachi-Katsuura, Japan Wakayama Pref.	**255** 97 —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma (1003) 2,731 38,03 7,41 3,08 1 dk RW	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8609826	**MIYAURA MARU No. 15** **Ikuo Hamaji** Japan	**259** — —	**1986** Sanuki Zosen Tekkosho K.K. —Takuma (1165) 2,901 39,96 7,61 3,20 1 dk	**M Fishing**	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
7823712 7JSI 119625 Df Gc Pfd Rdr	**MIYAURA MARU No. 25** **Ikuo Hamaji** Nachi-Katsuura, Japan Wakayama Pref.	**253** — —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1010) ... ... 38,03 7,41 3,08 1 dk RW	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8323408 7KBB 126475	**MIYAURA MARU No. 28** **Hisao Hamachi** Nachi-Katsuura, Japan Wakayama Pref.	**169** — —	**1983** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (275) 2,571 32,01 6,91 2,87 1 dk	**M Fishing** Tuna Ref 4 Ho ER In.164 4 Ha (stl) ER	Oil 4SA 6Cy. 240 × 450 670bhp (493kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8424446 RT	**MIYAWAKA MARU No. 8** **Unity Fishing Development** Philippines	**199** 107 —	**1966** ....Japan 6,63 34,02 6,61 3,41 1 dk	**M Fishing** Side-fishing	Oil Japan
7608174 JM3777 118057 Df Rdr RT	**MIYAWAKA MARU No. 8** ex Meiho Maru No. 78-85 **Tsugio Sakamoto** Chinzei, Japan Saga Pref.	**152** — —	**1976** Nagasaki Zosen K.K.—Nagasaki (560) 37,17 6,51 2,547 32,21 6,48 2,98 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7104556 JM3418 110302 Df Pfd Rdr RT	**MIYAWAKA MARU No. 18** ex Daikichi Maru No. 1 **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**108** 22 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (798) 35,49 6,71 2,388 30,10 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
5194375 Df	**MIYAWAKA MARU No. 25** ex Myoei Maru No. 23 ex Kosei Maru-64 **Toho Suisan** South Korea	**147** 71 —	**1947** Kawasaki Jukogyo K.K.—Kobe *29,78* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 250bhp (184kW) Ikegai Tekkosho Kawasaki
7231517 JM3569 114682 Df Pfd Rdr RT	**MIYAWAKA MARU No. 76** ex Nomura Maru No. 68-82 **Tsugio Sakamoto** Chinzei, Japan Saga Pref.	**189** — 247	**1972** Tokushima Zosen K.K.—Fukuoka (1067) 40,42 6,63 2,947 34,52 6,61 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7735575 JK4010 121994	**MIYAYOSHI MARU** ex Masayoshi Maru-81 **Miyashita Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 121 —	**1978** Shin Nippon Jukogyo K.K.—Higashino (152) ... ... 49,71 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
5409641 7LUU 91073	**MIYAYOSHI MARU** ex Tsuruga Maru No. 3 **Katsuhito Sugiura** Takamatsu, Japan Kagawa Pref.	**175** — —	**1962** Daiichi Zosen Tekkosho—Yokohama *28,75* 6,96 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 240 × 390 Sumiyoshi Marine Diesel Co. Ltd Yoshida
8114285 JM5087 124807 Df Esd Gc Pfd Rdr RT	**MIYAYUKI MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**679** 456 2 050	**1981** Kochi Juko (Eiho Zosen) K.K.—Kochi (1490) NK 72,83 4,790 68,03 12,01 6,86 2 dks	**M General Cargo** G.3 493 B.3 134 1 Ha (stl) (39,6 × 9,5) ER	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,25kn
7313327 JLEA 112113 Df Esd Gc Pfd Rdr	**MIYAZAKI MARU** **Miyazaki Prefecture** Miyazaki, Japan Miyazaki Pref.	**294** 128 —	**1973** Kanasashi Zosensho—Shimizu (1103) 48,60 7,65 3,099 46,46 7,62 3,56 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo

5237684 Df Esd Rdr RTh	**MIYAZAKI MARU** South Korea	**220** 94 147	**1959** Kanasashi Zosensho—Shimizu (321) *33,59* 6,63 33,61 6,58 3,23 1 dk RW	**M Fishing** Training 3 Ho 2,2 2,8 2,8 ER 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 35kW 220V 60Hz a.c. Fuel 31,0t (hvf) 10,25kn
8013637 JG3990 123631	**MIYAZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 54 —	**1980** Hitachi Zosen—Kanagawa Works, Kawasaki (117077) ... ... 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 750bhp (2 023kW) M.T.U. Ikegai Tekkosho Japan
7642596 UWVO M-33764 Df Esd Gc Rdr RT	**MIYDURAND** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**635** 199 404	**1976** .............U.S.S.R. 54,82 9,96 4,141 RS 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7401760 JL4088 113598 Rdr RT	**MIYO MARU** **Mitsuhama Kisen K.K.** Matsuyama, Ehime Pref. Japan	**996** — 2 190	**1974** Kochi Juko K.K.—Kochi (820) 11,84 5,309 67,98 11,82 5,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Tekkosho Takamatsu
6911299 JABF 104361 Df Gc Rdr RT	**MIYO MARU** ex Genyo Maru-80 **Kato Suisan K.K.** Tokyo Japan	**428** — —	**1968** Narasaki Zosen K.K.—Muroran (649) 45,62 8,82 3,404 41,51 8,79 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 10,5kn
8105806 JJ3279 121247 Rdr RT	**MIYO MARU** **Shoyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**192** 68 —	**1981** Kanagawa Zosen—Kobe (225) 8,62 2,601 26,62 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6918455 JL3145 105334 Rdr	**MIYOGAWA MARU No. 5** **Yoshiaki Nishizawa** Kainan, Wakayama Pref. Japan	**399** — 895	**1968** Sokooshi Zosensho K.K.—Higashino (192) 46,26 8,03 3,709 42,02 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Kobe 10kn
6713520 JL2387 101459	**MIYOSHI MARU No. 2** ex Tensho Maru No. 6-79 ex Kosei Maru No. 11-69 **Jiro Hoda** Gobo, Wakayama Pref. Japan	**189** 104 356	**1966** K.K. Matsuura Zosensho—Kinoe (86) *33,41* 7,42 3,048 32,92 7,40 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 350bhp (257kW) Makita Tekkosho Takamatsu
8214645 JJFB 126161 Df Esd Gc Pfd Rdr RTv SatCom	**MIYOSHIMA MARU** **Morizane Transportation Co. Ltd. (Morizane Unyu Kaisha Ltd.)** Tokyo Japan Sat Comm ID 1201372	*3 343* *1 380* 3 788	**1982** Kishimoto Zosen K.K.—Kinoe (525) 102,44 6,416 NK 94,01 15,02 9,43 F 12,2 3 dks	**M Refrigerated Cargo** 3 Ho ER In.4 462 3 Ha (stl) (6,4 6,5 6,5 × 5,6) ER Der 6(5)	Oil 2SA 7Cy. 370 × 880 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW 445V 60Hz a.c. Fuel 52,5t (d.o.) 687,5t (hvf)-15,0pd 15kn
7044225 JF2021 106211 Rdr RT	**MIYUKI MARU** **Awashima Kisen K.K.** Awashimaura, Niigata Pref. Japan	**796** — 81	**1970** Kanda Zosensho K.K.—Kure (151) 62,18 13,39 3,099 55,00 11,41 4,02 2 dks	**TM RoRo Cargo/Ferry** 996P	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 440V a.c. Fuel 30,5t-3,0pd 14kn
8402979 JH2988 127584	**MIYUKI MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Aichi Pref. Japan	**158** — —	**1984** Kanagawa Zosen—Kobe (261) 32,47 2,701 27,11 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
6903967 Df Esd Gc Rdr	**MIYUKI MARU No. 25** ex Kiyofuji Maru No. 2-79 ex Koshin Maru No. 21-77 ex Taisen Maru No. 18-76 **Shimoda Sangyo K.K.**	**321** 155 —	**1968** Miho Zosensho K.K.—Shimizu (672) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5365998 Df Esd Pfd Rdr	**MIYUKI MARU No. 31** ex Hinode Maru No. 51-78 ex Tosui Maru No. 10 **Shimoda Sangyo K.K.**	**363** 191 —	**1961** Niigata Eng. Co. Ltd.—Niigata (335) 51,16 8,23 46,72 8,21 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
6829393 JFVU 101611 Df Esd Gc Pfd Rdr RT	**MIYUKI MARU No. 38** ex Kiyofuji Maru No. 5-79 ex Seisho Maru ex Rokunoshima Maru No. 11 **Jyunnosuke Sawa** Yokohama, Kanagawa Pref. Japan	**299** 151 —	**1968** Kanasashi Zosensho—Shimizu (771) 49,51 7,93 3,252 43,95 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
5237751 PKAK Esd Gc Rdr RT	**MIZAN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 706** 734 1 170	**1963** Schlichting-Werft—Travemuende (1326) 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3	C 4Cy. (2) 400 & (2) 850 × 850 1 800ihp (1 324kW) Christiansen & Meyer Hamburg Fuel 376,0t (o.f.) 14kn
6424313 UYFH M-26978 Df Esd Gc Rdr RT	**MIZAR** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 920** 603 850	**1964** VEB Volkswerft Stralsund—Stralsund (7038) RS 79,84 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (3,6 × 2,2) (2,5 1,9 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6917140 INIF 74 Esd Rdr RT	**MIZAR QUARTO** **Salvatore Calamusa** Mazara del Vallo Italy	**146** 66 —	**1969** Cant. Nav. M. Morini & C.—Ancona (114) 29,80 7,09 2,998 22,99 6,89 3,59 2 dks	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim

7395002 ATQH 1733 Df Esd Gc Pfd Rdr RT	**MIZORAM** Launched as Aristofon-76 **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 832** 6 820 18 839	✠**100A1** SS 10/86 strengthened for ore cargoes ✠**LMC** **UMS** EL Dt 2½"U2 FN 5023 IRS	**1976**-10 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1033) 147,71(BB) 22,99 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,3 25,5 25,5 25,5 ER G.24 567 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 147,0t (hvf) 15kn
7214193 350680 Df Esd Rdr RT	**MIZPAH** **F. G. H. Tolken** Cape Town/ South Africa Kaapstad	**172** 113 —		**1972** Louw & Halvorsen Ltd. —Kaapstad/Cape Town *24,79* 8,51	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 568bhp (418kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7856604 JMDF 65779	**MIZUBUNE No. 33** **Hiroshima Prefecture** Hiroshima, Japan Hiroshima Pref.	**181** — —		**1937** Ujina Zosensho—Hiroshima *25,70* 7,65 3,64 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 4Cy. 240 × 360 115bhp (85kW) Ito Tekkosho Shimizu
7512545 HP4567 13085-KJ Gc Rdr	**MIZUHO** ex Mizuho Maru-86 **Fujiyama Shipping Agency S.A.** Panama Panama	**696** 420 2 101		**1975** Sasaki Zosen K.K.—Kinoe (199) 69,30 11,41 5,081 65,00 11,38 6,79 2 dks	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 12kn
7019921 JFPF 106178 Df Gc Rdr RT	**MIZUHO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**194** 66 —		**1969** Nagasaki Zosen K.K.—Nagasaki (220) 39,07 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7326506 JH2534 116522 Rdr RT	**MIZUHO MARU** **Kaiyo Kogyo K.K.** Tokyo Japan	**191** — 77		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (445) 31,70 8,64 2,591 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 445V 60Hz a.c. 2 Directional propellers Fuel 31,0t (d.o.)
8025240 JJEB 120005 Df Esd Gc Pfd Rdr RT	**MIZUHO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Niigata, Japan Niigata Pref.	**150** 38 —		**1981** Niigata Eng. Co. Ltd.—Japan (1715) 35,36 8,01 2,634 29,52 6,81 2,93 1 dk	**M Research/Fishing** Training Survey Mchy.aft	Oil 4SA 6Cy. 220 × 290 900bhp (662kW) Niigata Eng. Co. Ltd. Ota
8022286 JG4076 121796 Esd Rdr RT	**MIZUHO MARU No. 2** ex Tatsu Maru No. 28-85 **K.K. Kimoto Marine** Kamae, Japan Oita Pref.	**688** 474 1 500		**1981** K.K. Yoshida Zosen Kogyo—Arida (356) ... ... 71,81 11,70 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8028955 JLSY 123774 Df Esd Gc Rdr RT	**MIZUHO REEFER** **Shoken Kaiun K.K.** Tokyo Japan	**3 465** 1 973 5 009	NK	**1981** Kitanihon Zosen K.K.—Hachinohe (167) 99,01 (BB) 16,03 6,714 89,90 16,01 7,12 F 8,3 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 229 3 Ha (stl) (6,5 6,5 6,5 × 5,0) ER 3W Der 3(5)	Oil 2SA 6Cy. 450 × 1150 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 560kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 662,5t (hvf)-19,0pd 15,5kn
8109979 7JVR 125222 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MIZUKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref. Sat Comm ID 1203407/HJVR	*73 304* *42 069* 133 592	NK	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1342) 270,01(BB) 43,03 16,328 260,03 43,01 23,42 1 dk	**M Bulk Carrier** 9 Ho 23,1 23,1 23,1 23,1 23,1 23,1 23,1 23,1 23,0 ER G.158 200 HeCls. B 9 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,4) (14,0 × 14,0) ER	Vee Oil 4SA 14Cy. 520 × 550 14 070bhp (10 349kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 550kW 1 × 410kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 3 740,0t (hvf)-41,5pd 13,5kn
8214487 JIUT 115738	**MIZUNAGI** **Government of Japan (Ministry of Education - Kyoto)** Miyazu, Japan Kyoto Pref.	**148** 71 142		**1983** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (917) 36,25 7,62 2,601 30,03 7,00 2,93 1 dk	**M Fishing** Stern Trawler Training Vessel 1 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller Thw. thrust propeller fwd
7530561 JK3815 120263 Gc Rdr RT	**MIZUSHIMA MARU No. 5** **Mizushima Kisen Y.K.** Hinase, Japan Okayama Pref.	**199** 121 699		**1976** Oka Zosen K.K.—Ushimado (235) 3,222 50,02 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7382342 OYDL D2220 Df Esd Pfd Rdr RT	**MJOLNER** **A/S Em. Z. Svitzer** Odense Denmark	**193** 0 —	BV	**1974** P. Hoivolds M/V A/S—Kristiansand S. (50) 29,16 8,01 3,752 26,32 7,95 3,76 1 dk	**M Tug** Ice strengthened	Vee Oil 4SA 16Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
8340523	**MKT I** **P.T. Meratus Kalimantan Timber** Samarinda Indonesia	**129** 65 —	KI	**1972** ....Singapore 24,57 7,31 2,14 1 dk	**M Tank Barge** Mchy.aft	Oil 8Cy. 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Japan
7370129 H3MZ 9327-79B Df Esd Gc Pfd Rdr RT	**MKUZE** ex Akakura-79 ex Taisei Maru-77 **New Boundary Shipping Co. Inc.** Panama Panama	**2 229** 1 250 4 095	**100A1** CS 11/83 roll on—roll off cargo ship **LMC** EL U 467,5/46,0U2 FN 2127 (NK)	**1974** Geibi Zosen Kogyo—Kure (258) 98,00 16,62 6,249 89,95 16,60 7,04 P 6,1 F 7,1 1 dk rf nil 4BH WB711T	**M Vehicles Carrier** Stern door & ramp Side doors 6 Ho ER	Oil 4SA 6Cy. 550 × 900 5 000bhp (3 678kW) Ito Tekkosho Shimizu AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 658,5t-18,5pd 14,5kn
5108314 PP5346 Df	**ML RIO DE JANEIRO** ex Esso Rio De Janeiro-67 ex Esso Brasil-48 ex Y-70 **Manoel Lino Costa Navegacao Ltda.** Rio de Janeiro Brazil	**632** 334 1 031	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (20) *54,38* 9,17 9,12 P 11,9 F 7,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 018	2 Oil 2SA NE — Atlas Imperial D.E. Co. Oakland, Ca Fuel 36,5t 11kn

7725506 SQJY Df Esd Gc Pfd Rdr RTm/h/v	**MLAWA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 997** 1 612 4 415	PR ✠Classed LR until 16/4/81	**1979**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (480) 94,87 14,03 6,030 87,99 7,57 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
8131661 Rdr RT	**MLECHNYY PUT** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 000	RS	**1981** VEB Volkswerft Stralsund—Stralsund (524) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8113372 YUHI Df Esd Gc Pfd Rdr RT	**MLJET** **Atlantska Plovidba** Dubrovnik Yugoslavia	**17 818** 11 195 29 643	BV JR	**1982** Brodogradiliste "Split"—Split (320) 189,62 22,84 10,802 182,02 22,81 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.35 763 TEU 570 C. 570/20' (40') 5 Ha (stl) ER	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split
7203510 Df Esd Gc Pfd Rdr RT	**MNASSIR I** ex Taisei Maru No. 3 **Inter-Arika S.A.** Nouadhibou Mauritania	**349** 187 —	RI	**1971** Yamanishi Zosen K.K.—Ishinomaki (687) 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6825971 J4MK 7952 Df Esd Gc Pfd Rdr RTm/h/v	**MNIMOSYNI** ex Zarate-81 ex Viva-78 **Mnimosyni Shipping Corp.** Piraeus Greece	**31 507** 23 089 64 580	NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (893) 224,01(BB) 31,86 13,342 212,66 31,81 18,34 RQD 28,7 F 17,7 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,1 23,1 23,1 23,1 23,1 23,1 ER G.76 362 B.70 640 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-46,5pd 15kn
5143223 Df Esd Gc Pfd Rdr RT	**MO RAN BONG** ex Cosmos Energy-83 ex Unique Harriet-78 ex Harriet Maru-72 **Government of The Democratic People's Republic of North Korea** Nampo North Korea	**9 866** 5 661 28 180	(BV) (KR)	**1962** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (828) 178,52 26,07 9,856 170,03 26,00 13,11 P 35,4 F 15,9 1 dk RW	**M Ore Carrier** 4 Ho ER G.16 727 4 Ha (each 22,2 × 9,7) ER	Oil 2SA 6Cy. 900 × 1550 13 000bhp (9 562kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 176kW 445V a.c. Fuel 2 332,0t 16kn
7204265 RT	**MO-EEN** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**160** 47 —	✠Classed LR until 11/72	**1972**-3 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (705) 28,28 8,01 2,864 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 MAN Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers
5029788 RH-W8 5136 Df Esd Gc Rdr	**MOAJIL-5** ex Kapetan Xilas-79 ex Atlas-73 **Duenos Arabe S. de R.L.** Pan Arab Shipping & Transport Co. W.L.L. Amapala Honduras	**9 724** 5 603 13 513	**✠100A1** SS 10/76 **✠LMC** EL et 2¼"SQ FN 4467	**1958**-2 J. Readhead & Sons Ltd.—South Shields (594) 152,18 19,28 9,170 141,74 19,21 12,30 F 13,8 2 dks RW rf 76 NS 6BH to U dk 2 to 2nd dk WB3349t incl. DTm1640t	**M General Cargo** CSD 5 Ho 21,3 30,4 9,9 22,8 21,3 G.20 273 B.18 093 5 Ha (10,9 × 6,1) (11,4 14,4 11,4 11,4 × 7,3) 12W Der 1(25) 5(10) 6(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 138,0t (hvf) 16kn
				DELAYED AT UMM QASR — DAMAGED BY HOSTILITIES 10/80		
8023125 P24110 000320 Esd Rdr RTv	**MOALE CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**262** 120 297	**✠100A1** Indonesian Archipelago and New Guinea service and Northern Australian coasting service between Darwin and Townsville and to the Solomon Islands **✠LMC** EL (F) E 275,0/19,0U2 FN 347	**1981**-12 Land & Sea Construction Services Pte. Ltd.—Singapore (025) 33,94 9,28 2,601 28,88 9,01 3,00 P 8,6 1 dk rf 152 5BH WB146T incl. DTf 134T	**TM RoRo Cargo/General Cargo/ Landing Craft** 1 Ho ER 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shafts 558bhp (410kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 415V 50Hz a.c.
8510207 T3A2018 KSR02 5/85 Df Esd Gc Rdr RTh/v SatNav	**MOAMOA** **Te Mautari Ltd.** Betio, Tarawa Island Kiribati	**401** 211 546	NK	**1985** Miho Zosensho K.K.—Shimizu (1219) 58,30 3,947 52,00 9,01 4,02 P 22,6 F 10,4 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft In.672	Oil 4SA 6Cy. 220 × 390 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 140kW 220V 60Hz a.c. Fuel 259,0t (d.o.)-2,5pd 10,5kn
5255492 DKFV Df Esd Rdr RTm/v	**MOANA B.** ex Moana-M-86 ex Marianne C.-76 ex Nordkyn-66 **Rolf Peter H. Johns** Hamburg Federal Republic of Germany	**424** 281 730	GL	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (440) 52,28 8,95 3,506 46,18 8,91 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.949 B.864 2 Ha (each 12,1 × 5,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 370bhp (272kW) Kloeckner Humboldt Deutz Koeln Gen 4 110V d.c. Fuel 31,5t (d.o.) 10kn
7638466 WYL6361 582268 Df Esd Gc Pfd Rdr RT	**MOANA HELE** ex Peter Foss-77 **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 570	AB	**1977** Main Iron Works Inc.—Houma, La (320) 29,85 9,78 3,880 27,97 9,76 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
7626205 WYH7 274 579119 Esd Gc Pfd Rdr RT	**MOANA HOLO** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**198** 134 —	AB	**1977** McDermott Shipyard—New Iberia, La (107) 38,41 4,166 36,66 10,37 4,88 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 13kn

6411287 FPND Df Esd Rdr RT	**MOANA II** ex Ana Isabel-80 **Compagnie Wallisienne de Navigation S.a.r.l.** Mata-Utu Wallis & Futuna Islands (French)	**499** 280 1 040	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (333) 69,37 10,44 3,252 63,53 10,28 3,74 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft B.1 649 In.711 2 Ha (10,2 16,1 × 5,1) 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln 12kn
7411832 FZZW Df Esd Gc Rdr RTm/h/v	**MOANA III** ex Anahita-86 **Compagnie Wallisienne de Navigation S.a.r.l.** Mata-Utu Wallis & Futuna Islands (French)	**920** 454 1 714	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1219) 86,67 4,217 80,42 13,29 9,00 P 21,1 B 11,9 1 dk	**M RoRo Cargo/General Cargo** 5P Stern door/ramp 2 Ho ER G.5 187 B.4 840 2 Ha (stl) (12,5 18,1 × 5,6) ER 6W Der 1(30) 1(5)	Vee Oil 4SA 12Cy. 260 × 280 2 200bhp (1 618kW) Crepelle et Cie. Lille Gen 3 × 190kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,5t (d.o.) 14kn
8129943 3FHI2 13691-84A Df Esd Gc Rdr RT	**MOANA PACIFIC** ex Seahawk-85 ex Atlantic Carrier-83 ex Ruth Drescher-83 **Mar de Fama S.A.** Panama Panama	*10 359* *5 263* 14 495	GL	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2808) 148,39(BB) 22,76 8,249 140,60 22,71 11,10 P 28,4 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.17 443 B.16 905 TEU 812 C. 812/20' (40') incl. 25 ref C. 4 Ha (stl) ER Cr 3(36)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15,5kn
7319008 Df Esd Gc Pfd Rdr RT	**MOANA WAVE** **Government of The United States of America (Department of The Navy)** University of Hawaii Honolulu, Hi United States of America	**293** 153 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (376) 61,57 10,98 4,041 57,41 4,58 F 17,4 1 dk rf nil	**TM Research** Survey Ice strengthened	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 400kW 1 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 347,5t (d.o.) 10kn
5161433 T3A2002 316005 Df Esd RTm/h	**MOANAROI** ex Ingrid Horn-67 Launched as Actuaria **The Shipping Corporation of Kiribati** Tarawa, Kiribati Tarawa Island	**721** 392 842	GL	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (422) 59,92 9,68 4,014 54,31 9,61 6,35 2 dks RW rf 102	**M Refrigerated Cargo** CSD 2 Ho 16,7 17,6 ER In.1 175 2 Ha (each 7,1 × 3,5) ER 4W Der 1(10) 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 115kW 1 × 73,5kW 380V 50Hz a.c. Fuel 117,0t (d.o.) 11kn
5254383 XPZM D912 Df Esd Pfd Rdr RT	**MOANES** ex Fuglfirdingur-85 ex Nolsoyar Pall-69 **P/f Moanes** Tvoroyri Faeroes	**250** 107 —	NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (7) 37,29 7,52 32,92 7,50 3,97 1 dk rf 1270 BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) 1W Der 1(2)	Oil 2SA 7Cy. 240 × 400 560bhp (412kW) NE 63 Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 1 × 22kW 1 × 6,75kW 220V d.c. Fuel (d.o.)
8312215 DVXY/3FJA2 228209 Df Esd Gc Pfd Rdr RTv SatCom	**MOANNA** **Dakila Shipping Corp.** J. R. Teihcson & Management Co. Ltd. Manila Philippines Sat Comm ID 1700135/MONA	*37 007* *19 061* 60 563	AB	**1984** Imabari Zosen—Marugame (1115) 229,62(BB) 12,223 218,02 32,21 18,22 P 22,6 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.78 502 B.75 307 HeCls. B 7 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1700 11 900bhp (8 753kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 349,0t (d.o.) 2 883,5t (hvf)-40,5pd 14,25kn
7344900 Esd Gc Rdr RT	**MOARRAFI 15** ex Sealink Mariner-86 ex Happy Mariner-75 **Hadj Hamid Moarrafi** Iran	**131** 5 —	BV (AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (127) ... ... 23,14 7,60 3,41 1 dk BK 25	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11,25kn
7419547 Esd Rdr	**MOAWEN I** ex Sanuki Maru-76 **Suez Canal Authority** Port Said Egypt	**279** 99 100	**A1** SS 9/85 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 (BV)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (473) 32,82 9,76 3,556 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7506156 Esd Rdr	**MOAWEN II** ex Hinode Maru-76 **Suez Canal Authority** Port Said Egypt	**283** 100 108	**A1** SS 7/85 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 (BV)	**1975** Hikari Kogyo K.K.—Yokosuka (274) 32,85 9,76 3,252 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7506168 Esd Rdr	**MOAWEN III** ex Hitachi Maru-76 **Suez Canal Authority** Port Said Egypt	**282** 100 108	**A1** SS 5/85 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 (BV)	**1975** Hikari Kogyo K.K.—Yokosuka (275) 32,85 9,76 3,328 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7419559 Esd Rdr	**MOAWEN IV** ex Akagi Maru-76 **Suez Canal Authority** Port Said Egypt	**199** 66 47	**A1** SS 8/85 tug Suez Canal zone service **LMC** EL (C) 330,0/24,0U2 FN 322 (BV)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (474) 31,73 8,84 2,693 26,52 8,62 3,51 RAD 3,4 1 dk rf nil 3BH WB18T	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 13,75kn
7740180 121563 Esd Rdr	**MOAWEN 5** ex Hiyoshi Maru-80 **Suez Canal Authority** Port Said Egypt	**284** 105 109	**A1** SS 5/86 tug Suez Canal zone service **LMC** EL 300,0/26,0U2 FN 366 (BV)	**1978** Hikari Kogyo K.K.—Yokosuka (293) 32,85 9,73 3,280 26,50 9,50 4,30 RAD 3,1 1 dk rf- 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 8Cy. 260 × 320 with clutches & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7735238 118860 Esd Rdr RT	**MOAWEN 6** ex Kuwana Maru-80 **Suez Canal Authority** Port Said Egypt	**280** 105 108	**A1** SS 12/83 tug Suez Canal zone service **LMC** EL (-) 300,0/26,0U2 FN 366 (BV)	**1978** Hikari Kogyo K.K.—Yokosuka (295) 32,85 9,73 3,220 26,50 9,50 4,30 RAD 3,1 1 dk rf- 3BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 dr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn

7825186 118889 Esd Rdr RT	**MOAWEN 7** ex Wakasa Maru-80 **Suez Canal Authority** Port Said Egypt	**280** 105 108	**A1** SS 5/84 tug Suez Canal zone service **LMC** EL (-) 300,0/26,0U2 FN 366 (BV)	**1978** Hikari Kogyo K.K.—Yokosuka (297) 32,85 9,73 3,220 26,50 9,50 4,30 RAD 3,1 1 dk rf- 3BH WBnil	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 340 dr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7639941 119310 Esd Rdr	**MOAWEN 8** ex Akagi Maru-80 **Suez Canal Authority** Port Said Egypt	**199** 66 58	**A1** SS 12/83 tug Suez Canal zone service **LMC** EL (-) 250,0/24,0U2 FN 299 (BV)	**1977** Ishikawajima Ship & Chemical Plant Co.—Tokyo (487) 31,73 8,64 2,701 26,50 8,60 2,67 RAD 3,1 1 dk rf- 3BH WB18T	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts Daihatsu Kogyo Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 13,75kn
8223957 1498 Esd Rdr RTv	**MOBASHIR** **Government of The State of Kuwait (Kuwait Municipality - Fire Brigade)** Kuwait Kuwait	*166* *50* 28	(GL)	**1984** Sumidagawa Zosen K.K.—Tokyo (N57-44) 30,00 6,84 2,020 28,05 6,81 3,20 1 dk	**TM Fire-fighting Vessel**		2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 4 350bhp (3 200kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 24,0t (d.o.) 22,5kn
7048465 6ZGJ 3786 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL ACME** ex Sankoqueen-79 **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240604/ACME	**63 128** 47 770 138 496	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2221) 274,00(BB) 43,54 17,035 260,00 43,49 22,81 1 dk rf 89	**M Tanker** 15 Ta ER L.(oil) 163 800	HeCls. BC	Oil 2SA 10Cy. 900 × 1550 28 000bhp (20 596kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 1 × 750kW 450V 60Hz a.c. Fuel 4 407,5t (hvf)
7364077 ELCN3 7318 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL ALADDIN** ex Aramis-82 ex Hoegh Lance-79 ex Sydhav-79 **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240624/ALDN	**68 502** 56 928 140 803	NV (BV)	**1974** A/B Gotaverken Arendal—Goteborg (870) 270,06 43,36 17,069 260,26 43,31 22,46 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 173 533	HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1100kW 440V 60Hz a.c. Fuel 360,0t (d.o.) 7 569,0t (hvf)-87,5pd 16kn
7225075 KSPY 542026 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL ARCTIC** **Mobil Oil Corp.** New York, NY United States of America Sat Comm ID 1500617/KSPY	**57 834** 48 666 131 087	AB	**1972** Sun SB. & Dry Dock Co.—Chester, Pa (657) 283,47(BB) 40,29 16,311 268,08 40,24 21,87 1 dk rf 76	**S Tanker** COW IGS 15 Ta ER	HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW Fuel 6 466,0t (o.f.)-162,5pd 17kn
7373535 5LKM 5993 Df Esd Gc Rdr RTv SatCom	**MOBIL ASTRAL** ex Pacific Star-80 **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240617/ASTL	**60 946** 47 599 127 505	NK	**1975** Kurushima Dock Co. Ltd.—Onishi (765) Cmd.**1977** 273,01(BB) 42,04 16,634 260,00 41,99 23,50 F 21,7 1 dk	**M Tanker** Mchy.aft L.(oil) 159 418		Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW a.c. Fuel (d.o.) 17,5kn
7119630 VMMO 344004 Df Esd Gc Pfd Rdr RTv	**MOBIL AUSTRALIS** **Mobil Oil Australia Ltd.** Associated Steamships Pty. Ltd. *Melbourne,* Australia *Victoria*	**16 890** 11 178 27 175	AB	**1972** Whyalla SB. & Eng. Works—Whyalla, S.A. (52) 170,69(BB) 24,74 10,313 161,55 24,69 13,57 P 22,3 B 10,7 F 18,6 1 dk rf 13	**M Tanker** 26 Ta ER L.(oil) 34 592 Cr 1(5) 2(2)	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Commonwealth Govt. Engine Works Melbourne, Victoria Gen 3 × 600kW 445V 50Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 1 316,0t (hvf)-30,5pd 16kn
8001268 ELCZ5 7418 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL CHALLENGE** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240626/CHAL	*22 587* *13 743* 39 731	NV	**1983** R.O. Brodogradiliste "3 Maj"—Rijeka (613) 173,79(BB) 32,29 11,213 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical CBT IGS 26 Ta ER L.(oil) 47 005	HeCls. BC	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 840kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.) 1 660,0t (hvf)-45,0pd 15kn
5238133 WE8232 265762 Df Gc Rdr RT	**MOBIL CHICAGO** ex Chicago Socony-62 **Mobil Oil Corp.** New York, NY United States of America	**1 784** 1 358 3 333	AB	**1953** Todd-Houston SB. Corp.—Houston, Tx (117) 91,45 13,24 4,785 88,70 13,19 5,87 RQD 19,9 F 12,2 1 dk rf 152	**TM Tanker** 12 Ta ER L.(oil) 3 416		2 Oil 4SA each 6Cy. 370 × 510 2 160bhp (1 589kW) National Supply Co. Springfield, Oh Gen 3 × 125kW 110/240V d.c. Fuel 93,5t (d.o.)-7,0pd 13,5kn
8001256 ELCZ6 7419 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL COURAGE** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240627/COUR	**22 587** 13 743 39 776	NV	**1983** Brodogradiliste "Split"—Split (314) 173,79(BB) 32,03 11,207 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical CBT IGS 26 Ta ER L.44 230		Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 840kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.) 1 660,0t (hvf)-45,0pd 15kn
8005771 ELBQ7 7139 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL ENDEAVOUR** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240620/EDVR	**19 580** 12 986 33 187	AB	**1982** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1091) 171,00(BB) 30,03 10,831 162,01 30,00 16,21 F 11,6 1 dk	**M Tanker** IGS SBT 21 Ta ER L.(oil) 42 484	HeCls. BptC	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf)
8005783 ELBV3 7175 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL ENDURANCE** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240621/ENRC	**19 580** 12 986 33 235	AB	**1982** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1092) 171,00(BB) 30,03 11,164 162,01 30,00 16,21 F 11,6 1 dk	**M Tanker** IGS SBT 21 Ta ER L.(oil) 42 484	HeCls. BptC	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf)

7310234 5LWB 4531 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL ENGINEER** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240607/ENGI	**18 843** 13 481 32 590	**✠100A1** SS 9/83 oil tanker **✠LMC** **UMS** **IGS** EL Ht 2$\frac{7}{16}$"U3 FN 6719	**1973**-7 Haugesund M/V A/S—Haugesund (46) 170,69(BB) 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB796t	**M Tanker** IGS (LR) 15 Ta ER L.(oil) 42 783 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 12,5kgf/cm^2 (12,3bar) Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)-42,5pd 15,75kn
8005795 ELCN6 7321 Df Esd Gc Rdr RTv SatCom	**MOBIL ENTERPRISE** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240625/ENTR	**19 580** 12 986 38 452	AB	**1983** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1093) 171,00(BB) 30,03 12,078 162,01 30,01 16,21 F 11,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 42 484 HeCls. BptC	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf) 15kn
7381180 A8TZ 5282 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL FALCON** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240605/FALC	**125 393** 106 552 277 000	AB	**1975** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1019) 341,28(BB) 54,46 21,286 323,99 54,41 27,41 1 dk	**M Tanker** 24 Ta ER L.(oil) 341 328 HeCls. B	2 Vee Oil 4SA each 12Cy. 570 × 620 sr geared to sc. shaft 36 000bhp (26 480kW) NE 80 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1700kW 2 × 880kW 450V 60Hz a.c. 16kn
8021830 VJEU 850210 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL FLINDERS** **Mobil Tankers Ltd.** Mobil Oil Australia Ltd. *Port Adelaide, S.A.* Australia Sat Comm ID 1543202/VJEU	**93 939** 65 598 149 235	AB	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2778) 289,57(BB) 15,520 277,60 48,01 23,53 1 dk	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 179 946 HeCls. ptBptC	Oil 2SA 7Cy. 900 × 1900 23 800bhp (17 506kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1100kW 2 × 800kW 450V 60Hz a.c. Fuel 410,0t (d.o.) 5 080,0t (hvf)-70,0pd 14,5kn
7417599 DGJM Df Esd Gc Pfd Rdr RTm/v	**MOBIL JADE** **Mobil Oil Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**6 444** 4 380 11 214	GL	**1975** Schulte & Bruns—Emden (276) 121,90 20,53 7,614 112,53 20,50 9,50 P 23,8 F 11,9 1 dk	**M Tanker** CBT Ice strengthened 11 Ta ER L.(oil) 15 453 HeCls. C	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (d.o.)-10,5pd 13,5kn
7046285 ELFX2 8025 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL KESTREL** ex Mitsuminesan Maru-77 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**104 361** 84 004 227 756	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Ichihara (874) 324,01(BB) 54,06 19,000 309,99 54,01 26,42 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 278 523 HeCls. B	Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1000kW 2 × 660kW 450V 60Hz a.c. Fuel 356,5t (d.o.) 4 928,5t (hvf)-125,0pd 15,75kn
5238224 WD4298 262026 Rdr RT	**MOBIL LA CROSSE** ex La Crosse Socony-62 **Mobil Oil Corp.** St. Louis, Mo United States of America	**544** 370 —	(AB)	**1951** St. Louis SB. & Steel Co.—St. Louis, Mo (1121) 47,55 10,72 2,439 43,59 10,67 3,36 1 dk rf 102	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 sr reverse geared to sc. shafts E made43 fitted51 General Motors Corp. U.S.A. Gen 2 × 100kW 110/220V d.c. Fuel 322,0t (d.o.)
7315818 GTHB 360592 Df Esd Gc Pfd Rdr RTm/h	**MOBIL LUBCHEM** **Mobil Shipping Co. Ltd.** Powell Duffryn Shipping Ltd. London United Kingdom	**2 080** 1 032 3 310	**✠100A1** SS 11/85 chemical tanker—Type C in association with an approved list of cargoes Ice Class 2 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1736	**1973**-6 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.114) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 21,7 F 13,2 1 dk rf nil 10BH WB940t incl. DTf125t	**M Tanker** Chemical 10 Ta ER L.3 691 HeCls. C Der 2(3)	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Deutz Hijos de J. Barreras S.A. Vigo ✠ ndb 7/82 12kgf/cm^2 (11,8bar) db 5kgf/cm^2 (4,9bar) Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-10,5pd 12,75kn
7347457 A8FJ 4899 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL MARKETER** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1241227/MARK	**18 258** 11 536 31 102	**✠100A1** SS 8/84 oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6534	**1974**-6 Rauma-Repola Oy—Rauma/Raumo (224) 170,49(BB) 25,96 11,056 161,55 25,93 14,51 P 36,3 F 18,0 1 dk 14BH WB5576T incl. DTf1070T	**M Tanker** 33 Ta ER L.(oil) 36 851 HeCls. B	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 275°C 15kgf/cm^2 (14,8bar) hs580,7 AuxB 8kgf/cm^2 (7,9bar) Gen 2 × 576kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 1 543,5t (hvf)-44,5pd 16,25kn
7630660 HO2931 10466 -80A Gc Rdr RT	**MOBIL MEI SHAN II** ex Kokyo Maru-78 **Iberian Tankers Co.** Panama Panama	**929** 565 1 748	AB	**1966** Kochiken Zosen—Kochi (306) 74,15 10,22 4,550 67,59 10,19 5,19 P 14,7 F 7,4 1 dk rf 81	**M Tanker** Bunkering Vessel 11 Ta ER L.(oil) 2 110 HeCls. C	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Japan Gen 2 × 32kW 220V a.c. Fuel 1 600,0t (d.o.)-11,0pd 11,25kn
5238274 KGSM 286479 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL MERIDIAN** Launched as Stanvac Meridian **Mobil Oil Corp.** New York, NY United States of America Sat Comm ID 1500616/KGSM	**28 218** 19 251 49 981	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4577) 224,44 31,22 12,104 214,89 31,09 15,27 P 42,7 B 10,1 F 29,6 1 dk RW rf nil	**S Tanker** COW IGS 33 Ta ER L.(oil) 61 532 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW Fuel-78,0pd 16,25kn
7742712 273247	**MOBIL MOUNT VERNON** ex Mobil 32-78 ex Socony 32 **Mobil Oil Corp.** New York, NY United States of America	**1 149** 1 149 2 035	AB	**1978** (Aft section) Perth Amboy Dry Dock Co.—Perth Amboy NJ **1957** (Fwd & cargo sections) Savannah Machine & Shipyard Co.—Savannah, Ga(2) ... ... 65,72 11,89 4,70 1 dk rf 76 conv Tank Barge 78	**TM Tanker** 10 Ta ER L.(oil) 2 694	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 50kW a.c. Fuel 30,5t (d.o.)-2,0pd 10kn
7321295 6ZOF 4605 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL NAVIGATOR** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240616/NAVI	**18 843** 13 481 32 590	**✠100A1** SS 2/83 oil tanker **✠LMC** **IGS** EL Ht 2$\frac{7}{16}$"U3 FN 6719	**1973**-11 Haugesund M/V A/S—Haugesund (47) 170,69 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB809t	**M Tanker** IGS (LR) 17 Ta ER L.(oil) 42 783 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 12,5kgf/cm^2 (12,3bar) Gen 3 × 410kW 450V 60Hz a.c. Fuel 2 012,0t (d.o & hvf)-45,5pd 16kn

7326879 6ZYT 4636 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL PETREL** ex Yanbu Star-84 ex Al Bilad-83 ex Mobil Magnolia-83 **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1241224/MAGN	**133 560** 106 891 280 428		AB	**1973** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (224) 340,01(BB) 53,62 21,794 327,06 53,57 28,58 F 22,9 1 dk rf nil	**S Tanker** COW IGS SBT 13 Ta ER L.(oil) 318 272	HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) GEC Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1440kW Fuel 12 007,0t (o.f.)-165,5pd 15,5kn
7347469 A8JW 5016 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL PRODUCER** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1241221/PROD	**18 258** 11 536 31 102	✠**100A1** oil tanker ✠**LMC**	SS 7/83 **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6534	**1974**-11 Rauma-Repola Oy—Rauma/Raumo (225) 170,49(BB) 25,96 9,957 161,55 25,93 14,51 P 36,3 F 18,0 1 dk 14BH WB5576T incl. DTf1070T	**M Tanker** 33 Ta ER L.(oil) 36 851	HeCls. B	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 275°C 15kgf/cm^2 (14,8bar) hs580,7 AuxB 8kgf/cm^2 (7,9bar) Gen 2 × 576kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 1 543,5t (hvf)-44,5pd 16,25kn
7520748	**MOBIL PROVINCIAL II** **R. Wijangco** Manila Philippines	**333** 226 500			**1975** Ship Designers Inc.—Novotas 43,29 2,439 41,18 7,94 2,75 1 dk	**TM Tank Barge** Mchy.aft		2 Oil geared to sc. shafts 750bhp (552kW) Cummins Engine Co. Inc. U.S.A.
7359307 ZTMR 351172 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL REFINER** **Petroleum Transport International (Pty.) Ltd.** Mobil Shipping Co. Ltd. Durban South Africa	**18 939** 11 171 31 102	✠**100A1** oil tanker ✠**LMC**	SS 8/84 EL Ht 2$\frac{7}{16}$"U3 FN 6534	**1975**-2 Rauma-Repola Oy—Rauma/Raumo (226) 170,49(BB) 25,96 11,056 161,55 25,93 14,51 P 36,3 F 18,0 1 dk rf nil 14BH WB5576T incl. DTf1070t	**M Tanker** 33 Ta ER L.(oil) 37 589	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 275°C 15kgf/cm^2 (14,8bar) hs580,7 AuxB 8kgf/cm^2 (7,9bar) Gen 2 × 576kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 1 543,5t (hvf)-44,5pd 16,25kn
8014411 KFJS 643333 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL SEARCH** **Mobil Tankships (USA) Inc.** Mobil Shipping & Transportation Co. Wilmington, De United States of America Sat Comm ID 1500613/SRCH	**3 337** 1 274 1 442		AB	**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (837) 98,51 (BB) 5,360 89,01 15,41 7,95 F 8,3 2 dks rf 196	**TM Research** Geophysical Seismographic Ice strengthened B.316		4 Oil sr geared to sc. shafts 8 160bhp (6 002kW) (centre) 2 Oil 4SA each 8Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Moriyama (wing)2 Oil 4SA each 6Cy. 280 × 340 Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 2200kW 2 × 1200kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 030,0t (d.o.)-32,0pd 17,25kn
7907520 9V2893 381739 Esd RT	**MOBIL SINGAPURA** **Mobil Oil Singapore Pte. Ltd.** Singapore Singapore	**1 998** 1 383 3 525		AB	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13209) 75,01 17,02 1,275 72,01 17,01 5,52 1 dk rf nil	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 200 × 260 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 75kW a.c. 10kn
7311989 D5FP 6269 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL SWIFT** ex Takakurasan Maru-78 **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240606/SWIF	**119 969** 102 148 272 494		NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Ichihara (961) 331,53 56,06 20,581 317,91 56,01 26,42 1 dk	**M Tanker** Mchy.aft L.(oil) 326 364		Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1120kW 2 × 760kW 450V 60Hz a.c. Fuel 433,5t (d.o.) 7 419,5t (hvf)-127,0pd 15kn
7338573 YCLP Rdr RT	**MOBIL TAMBANG 1** ex Yusei Maru-79 **P.T. Perintis Lines** Jakarta Indonesia	**1 447** 818 1 689	✠Classed LR until 1/5/85		**1970** Daiko Dkyd Co. Ltd.—Osaka (66) 90,71 13,03 4,534 82,00 13,01 5,44 B & F 72,6 2 dks RW rf 305	**M Vehicles Carrier** Quarter bow door & ramp 2 Quarter stern doors & ramps Mchy.aft		2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V 60Hz a.c. Fuel 142,0t-7,5pd 12kn
8003307 638836 Esd Gc Pfd Rdr RT	**MOBIL TUG 3** ex Morania No. 22-86 **Mobil Oil Corp.** Wilmington, De United States of America	**196** 133 —		AB	**1981** Modern Marine Power Inc.—Houma, La (37) 4,366 35,36 9,77 5,03 1 dk BK 51	**TM Tug** Pusher		2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
8005575 ELCI7 7282 Df Esd Gc Rdr RTv SatCom	**MOBIL VALIANT** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240623/ELCI	**41 135** 28 502 81 282		BV	**1982** Oshima Shipbuilding co. Ltd. —Nagasaki (10058) 243,21(BB) 42,04 12,161 233,03 42,02 18,83 1 dk	**M Tanker** IGS SBT 8 Ta ER		Oil 2SA 5Cy. 900 × 1900 17 400bhp (12 799kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Controllable pitch propeller
8005563 ELCG7 7266 Df Esd Gc Rdr RTv SatCom	**MOBIL VANGUARD** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240622/ELCG	**41 135** 28 502 81 283		BV	**1982** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1094) 243,21(BB) 42,04 12,161 233,03 42,02 18,83 1 dk	**M Tanker** COW SBT 8 Ta ER L.(oil) 100 391		Oil 2SA 5Cy. 900 × 1900 17 400bhp (12 799kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Controllable pitch propeller
7203302 WYZ4 456 533403 Df Gc Pfd Rdr RT	**MOBIL 1** **Mobil Oil Corp.** New York, NY United States of America	**271** 184 —		AB	**1971** Matton Shipyard Co. Inc.—Cohoes, NY (339) 3,785 30,48 8,54 4,55 1 dk BK 51	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 173,5t
7319060 WZE2213 551908 Df Esd Gc Rdr RT	**MOBIL 2** **Mobil Shipping & Transportation Co.** New York, NY United States of America	**191** 130 —		AB	**1973** Southern SB. Corp.—Slidell, La (105) 32,92 9,15 3,912 31,30 9,10 4,58 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 2 Directional propellers Fuel 161,5t
5238004 WM5885 281119 Df Gc Rdr RT	**MOBIL 8** **Mobil Oil Corp.** New York, NY United States of America	**169** 115 —		AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (135) 27,36 7,80 3,525 26,01 7,78 3,81 1 dk RW BK 38	**M Tug**		Oil 2SA 16Cy. 216 × 254 sr & reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 40kW 110V d.c. Fuel 56,0t (d.o.)

5238016 WF9018 268843 Df Gc RT	**MOBIL 9** ex Socony 9-60 **Mobil Oil Corp.** New York, NY United States of America	**185** 71 —	AB	**1954** Baltimore Marine Repair Shops Inc.—Baltimore, Md (53) 27,36 7,73 3,493 26,12 7,70 3,76 1 dk RW BK 76	**M Tug**	Oil 2SA 12Cy. 222 × 267 sr & reverse geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 62,0t (d.o.)
5238030 WD8424 262682 Df RT	**MOBIL 11** ex Socony 11-60 **Mobil Oil Corp.** New York, NY United States of America	**208** 100 —	(AB)	**1951** Avondale Marine Ways Inc.—Avondale, La (357) 7,68 3,636 29,55 7,62 3,92 1 dk RW	**M Tug**	Oil 2SA 16Cy. 222 × 267 sr & reverse geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 3 × 30kW 110V d.c. Fuel 84,5t (d.o.)
8001206 KXDB 654193 Df Esd Gc Pfd Rdr RT	**MOBILE** **Fifth Tug Barge Corp.** Apex Marine Corp. New York, NY United States of America	**1 443** 981 —	AB	**1983** Halter Marine Inc.—Chickasaw, Al (927) 40,75 27,74 9,924 38,41 27,54 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher (linked with 22331 gross tons barge of same name)	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 600kW a.c. 15,5kn
5238365 WF3868 266887 RTm	**MOBILE** ex Bailey B.-72 ex Mobile-67 **Parker Towing Co. Inc.** Mobile, Al United States of America	**232** 106 —		**1953** Arnold V. Walker Shipyard—Pascagoula, Ms 9,20 24,08 9,15 3,05 1 dk	**TM General Cargo**	2 Oil 2SA each 4Cy. 207 × 254 1 176bhp (865kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 100kW 110/220V 60Hz a.c. Fuel (d.o.)
8009935 WYR7 291 635750 Df Esd Pfd Rdr RT	**MOBILE SEAHORSE** **First Security Bank of Utah N.A. (Corporate Trust Division)** Seahorse Inc. Morgan City, La United States of America	**198** 134 450	AB	**1981** Houma Fabricators Inc.—Houma, La (69) 48,77 11,61 3,753 47,55 11,59 4,35 B 9,8 F 11,6 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440/225V 60Hz a.c. Thw. thrust propeller fwd Fuel 112,0t (d.o.) 12kn
7826362	**MOBONGISI** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**110** — —		**1979** N.V. Scheepswerf van Rupelmonde—Rupelmonde (443) **1979** ....Zaire ... ... 30,03 7,51 4,53 1 dk	**TM Utility Vessel** Mchy.aft	2 Oil 4SA each 8Cy. 150 × 150 geared to sc. shafts 560bhp (412kW) Soc. des Moteurs Baudouin Marseille
6506317 IBNW 505 Esd Pfd Rdr RTh/v	**MOBY BLU** ex Free Enterprise II-82 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**2 993** 1 637 —	✠Classed LR until 18/2/83 RI	**1965**-5 N.V. Werf "Gusto"—Schiedam (CO502) 108,13 18,39 4,052 98,51 17,90 9,68 B 39,1 1 dk & S dk, 3rd dk except in mchy. space rf 229	**TM RoRo Cargo/Ferry** OSD 2bth 998dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 450 × 660 7 700bhp (5 664kW) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 215kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19kn
5087338 DIKK Df Esd Pfd RT	**MOBY DICK** ex Wiking-86 ex De Vrouw Bregtje ex Peter Leonard-61 **Greenpeace International Inc.** Hamburg Federal Republic of Germany	**118** 39 —		**1959** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1277) 25,43 6,30 — 21,70 6,20 3,10 RW conv Side Trawler Fishing 86	**M Research** Biological	Oil 4SA 5Cy. 250 × 350 reverse reduction geared to sc. shaft 275bhp (202kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 8kn
7113909 Esd Rdr RT	**MOBY DICK** ex Esbe-76 **Societe de Peche et d'Affretement Cameroun S.A.** Douala Cameroon	**101** 36 —	(BV)	**1971** Ast. Zamacona S.A.—Bilbao (69) 24,77 20,99 6,20 3,10 1 dk	**M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha Cons. Echevarria Bermeo 10kn
7307160 WS9002 287839	**MOBY DICK** **Arthur A. Ochse** New York, NY United States of America	**101** 70 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *21,25* 5,92 3,00 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) General Motors Corp. U.S.A. Fuel (d.o.)
5315412 DJBJ Esd Rdr RTv	**MOBY DICK I** ex Uthlande-70 ex Schleswig-Holstein-68 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**350** 177 183	GL	**1958** Husumer Schiffsw.—Husum (1115) 46,16 8,36 1,801 42,02 8,31 3,00 F 4,6 1 dk RW	**TM Ferry** 649P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 480bhp (353kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 20kW 1 × 10kW 220/380V a.c. 2 Controllable pitch propellers Fuel (d.o.) 11kn
6717148 Df Esd Gc Pfd Rdr RTm/h/v	**MOBY DREAM** ex Viking 6-86 ex Sun Express-85 ex Sol Olympia-85 ex Viking 6-82 ex Goelo-82 ex Viking 6-80 ex Wickersham-74 ex Stena Britannica-68 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Italy	**5 149** 2 503 1 144	✠Classed LR until 24/6/83 GL	**1967**-12 A/S Langesunds M/V—Langesund (55) 110,95(BB) 18,50 5,020 100,01 18,01 11,31 4 dks rf 610	**TM Passenger/RoRo Cargo/Ferry** 432bth 868dk P Bow door/ramp 2 Side door/ramps (p & s, aft) Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shafts 17 280bhp (12 710kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 408kW 1 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 112,0t (d.o.) 374,0t (hvf) 17kn
7305514 Df Esd Gc Pfd Rdr RTv	**MOBY LOVE** ex Prins Philippe-86 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Napoli Italy	**5 071** 2 429 5 238	**✠100A1** SS 3/78 ferry Channel service from U.K. ports south of Oban and Harwich/Hook of Holland and to Brest and River Elbe **✠LMC** EL (X) 2"U2 FN 3435	**1973**-7 N.V. Boelwerf S.A.—Tamise/Temse (1476) 118,01 19,82 4,249 111,61 19,21 11,56 P 8,9 B 66,2 Upr. B 10,4 2 dks, intermediate dk at sides (intermediate dk & 2nd dk for light cargoes only) rf 178 NS 12BH to 2nd dk WB281T	**TM Passenger/RoRo Cargo/Ferry** 148bth 1154dk P Bow & stern doors	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire 2 AuxB 7kgf/cm^2 (6,9bar) NAuxB(a) 12/77 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t 22kn
6808806 IBJT 525 Esd Gc Pfd Rdr RTm/v	**MOBY PRINCE** ex Koningin Juliana-85 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	T.Mk **6 682** 3 475 1 250	✠Classed LR until 22/11/85 RI	**1968**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1331) 131,02(BB) 20,48 4,998 116,29 19,97 12,27 B 89,0 2 dks,intermediate dk at sides rf 381	**TM Passenger/RoRo Cargo/Ferry** 574bth 626dk P Bow door/ramp Stern door/ramp	4 Oil 4SA each 9Cy. 400 × 540 sr geared to sc. shafts 19 560bhp (14 388kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 478,5t (d.o.) 21kn

7734727 Df Esd Rdr RT	**MOCARZ** **Morski Port Handlowy Gdynia** Gdynia Poland	**113** 29 —	PR	**1978** Stocznia Remontowa "Nauta" —Gdynia (H900/374) 25,68 6,81 2,601 23,53 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 Sulzer H. Cegielski Poznan Gen 2 × 41,5kW 400V a.c. 11,5kn
7008099 Esd RT	**MOCHE 1** ex Sama 8-76 **Pesquera Las Ardenas SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-5) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
7008104 Esd RT	**MOCHE 2** ex Sama 9-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-6) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
7008116 Esd RT	**MOCHE 3** ex Sama 10-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-10) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6621428 CO7810 Esd RT	**MOCHE 4** ex Maritima VII-76 **Pesquera Cabo SCR Ltda.** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6702820 CO7812 Esd RT	**MOCHE 5** ex Maritima IX-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703850 CO7815 Esd RT	**MOCHE 6** ex Maritima XII-76 **Pesquera Cabo SCR Ltda.** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6715231 PS8275 RTm	**MOCHE 7** ex San Andres-76 **Pesquera Santa Ines SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1967** Ast. Picsa S.A.—Callao (186) *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6917384 Esd RT	**MOCHE 8** ex Golden Rose II-76 **Pesquera Lobo SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (53) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
8200656 YDJS Df Esd Gc Rdr RT	**MOCHTAR PRABU MANGKUNEGARA** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	*7 579* *4 357* 11 185	✠**100A1** bulk carrier ✠**LMC** EL Bt 550,0/50,0U3 FN 3299 KI (Class cont.)	**1983**-10 Dae Sun SB. & Eng. Co. Ltd. —Busan (267) 115,70 20,05 8,002 109,89 20,01 10,01 P 18,9 Trunk 74,7 F 19,2 1 dk rf nil NS 7BH WB4108T incl. btm & side/topside tanks in holds of 3830T	**TM Bulk Carrier** Self-unloader Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) pt higher tensile steel 1 Ho 74,1 ER G.12 642 10 Ha (stl) (4,5 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 × 3,4) ER	2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr (ahead) dr (astern) geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 430,5t (d.o.)
7734789 Rdr RT	**MOCNY** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 46	PR	**1974** Petrozavodsk Shipyard—Petrozavodsk (498/843) 29,32 8,31 3,080 25,43 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 20kW 230V d.c. 10,5kn
5042326 Df Esd Rdr RTm/h	**MOCTEZUMA II** ex Berkelstroom-75 **Naviera Cozumelena S.A. de C.V.** Isla Mujeres Mexico	T.Mk **460** 221 805	(BV)	**1962** Schps. "Hoogezand" J. Bodewes —Bergum (111) 59,47 9,38 3,468 53,98 9,21 2 dks RW rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 750 B.1 677 2 Ha (each 13,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 220V d.c. Fuel 38,5t (d.o.) 10,5kn
8113255	**MODA** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Turkey	**456** — 150		**1986** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (219) 58,70 2,401 10,61 3,61 1 dk	**M Ferry**	Oil 1 560bhp (1 147kW) Sulzer ....
7943067 LKNL 14215 Df Esd Rdr RT	**MODELL** ex Skrue ex Modell ex Monsunen ex Merkurpaket ex Lorence ex Hans Peter ex Anna **Jan Bukkoy** Haugesund Norway	**128** 60 183	BV	**1915** Gebr. Boot—Leiderdorp 28,02 6,61 2,744 24,85 2,82 1 dk	**M General Cargo** 1 Ho 5,9 ER G.198 1 Ha (stl) (6,0 × 3,8) ER Der 1(2)	Vee Oil 2SA 8Cy. 108 × 127 246bhp (181kW) NE 71 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Controllable pitch propeller 9kn
5098765 PLRW Df Esd Gc Pfd Rdr RT	**MODENA SATU** ex Eiko Maru-75 **P.T. Perikanan Modena** Jakarta Indonesia	**373** 198 —	KI	**1961** Kanasashi Zosensho—Shimizu (402) 47,40 7,65 41,51 7,60 3,71 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,6 × 1,2) (1,9 1,9 × 1,6) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 130kW 230V a.c. Fuel 208,5t-2,5pd 10,5kn
8408844 3EIQ3 1493 6-85 Df Esd Gc Rdr RTv SatCom	**MODERN TRADER** ex Alameda-86 ex World Success-85 **Grosvenor Shipping Ltd.** Hyundai Merchant Marine Co. Ltd. Panama Panama Sat Comm ID 1330402/WDSC	*22 667* *13 903* 33 857	AB	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (363) 187,61(BB) 28,45 13,101 178,01 28,41 18,62 F 12,8 1 dk rf nil	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho ER G.42 951 TEU 1552 C.Ho 914/20' (40') C.Dk 638/20' (40') 10 Ha (stl) ER	Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan
7025243 C4NL Df Esd Gc Pfd Rdr RTv	**MODESTY** ex Matadi-86 ex Matadi Palm-85 **Modesty Co.** Limassol Cyprus	**8 870** 4 529 14 001	✠**100A1** SS 7/84 oil tanker or veg. oil in cargo tanks ✠**LMC** EL At $2\frac{1}{16}$"U3 FN 4458	**1970**-12 Swan Hunter Shipbuilders Ltd. —Haverton Hill (20) 147,83 21,09 8,548 140,21 21,04 10,75 P 36,0 F 16,2 1 dk rf 102 16BH WB1404t incl. 858t in clean ballast tanks	**M Tanker** Oil Vegetable oil 28 Ta ER L.16 209 HeCls. BC	Oil 2SA 4Cy. 670 × 2140 8 000bhp (5 884kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB 150lbf/in² (10,4bar) e(ex.g) 175lbf/in² (12,1bar) Gen 3 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 453,0t (hvf)-27,5pd 15kn

7375985 9KKM KT1425 Df Esd Gc Pfd Rdr RT	**MODHI** ex Osco Modhi-86 ex Osco Star-80 ex Kochi Geir-78 **Ali & Fouad Alghanim Trading Contracting Co. W.L.L.** Osco Shipping A/S Kuwait Kuwait	**16 750** 9 966 26 139	NV (NK)	**1975** Shin Yamamoto Zosen—Kochi (176) 178,49(BB) 25,05 10,259 166,99 25,00 12,50 1 dk rf 51	**M Tanker** Oil Chemical 21 Ta ER L.34 767 HeCls. CptB	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 520kW 440V 60Hz a.c. Fuel 2 832,0t (d.o & hvf)-36,0pd 15kn
7407025 SJFW 11537 Df Esd Gc Rdr RTm/h/v	**MODO GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**1 813** 944 3 592	NV	**1975** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (165) 118,17 15,60 4,952 110,78 15,40 11,36 1 dk & S dk rf 500 len 82	**M RoRo Cargo** OSD Stern door/ramp Ice strengthened B.10 595 TEU 152 C. 152/20' 1 Ha (stl) (9,6 × 6,0) ER	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 328kW 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 76,5t (d.o.) 276,0t (hvf)-14,0pd 13,5kn
7941851	**MODUL** **U.S.S.R.** U.S.S.R.	**712** 86 333	RS	**1981** ..............U.S.S.R. 53,75 10,72 4,290 6,05 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5238547	**MOEBOER** ex Buckie-47 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Balikpapan Indonesia	**208** 125 207	KI Classed LR until 6/71	**1946** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 366bhp (269kW) Ruston Chas. Ruwolt Pty. Ltd. Melbourne, Victoria Fuel (d.o.)
5238559	**MOEBRANI** ex Humber-48 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Balikpapan Indonesia	**206** 125 207	KI ✠Classed LR until 8/12/72	**1945** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 366bhp (269kW) Ruston Commonwealth Ordnance Factory Maribyrnong, Victoria Gen 1 × 40kW 110V d.c. Fuel (d.o.)
6611148 EEYS 2361 Df Esd Rdr	**MOECHE** ex Esmeraldo Dominguez-72 **Pescanova S.A.** Santander Spain	**345** 153 300	BV	**1966** S.A. Balenciaga—Zumaya (109) 39,40 7,80 3,353 34,12 7,78 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,3 × 2,1) ER Der 1(3)	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 109,5t (d.o.) 12kn
5238573 SUGK RT	**MOEIN** ex Adroit-58 **Suez Canal Authority** Egypt	**120** 25 —		**1930** Ch. Mar. du Midi—La Seyne *23,17* 6,58 ... ... R	**S Tug**	T 3Cy. 381 591 & 940 × 600 Ch. Nav. du Midi Marseille Fuel (o.f.)
6815213 AQNC 317835 Df Esd Gc Rdr RT	**MOENJODARO** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 897** 2 981 10 510 **8 917** 4 840 13 069	✠**100A1** CS 10/83 ✠**LMC** EL Z 2⅛"U2 FN 4530	**1968**-10 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (234) 154,44(BB) 19,87 —/9,119 142,02 19,82 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 ER 23,2 7 TwD G.18 143 B.16 827 HeCls. B 6 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) 17W Der 1(50) 4(10) 10(5) 2(2-5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. 14kn
8034198 DBPM Esd Rdr RTv	**MOEWENSTEERT** **Jurgen Roehrig** Cuxhaven Federal Republic of Germany	**103** 28 —	GL	**1957** Jos. L. Meyer—Papenburg (490) 24,46 6,20 2,650 22,38 6,19 3,10 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5106433 H8GK 10000 -80A Df Esd Gc Rdr RTm	**MOFREEZE** ex Opaline Bay-82 ex Lethe-79 ex Espadon-77 **Compania De Vapores Kempe S.A.** Panama Panama	**4 731** 2 632 3 707	BV	**1962** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (665) 115,27 16,03 6,103 106,86 15,87 10,98 2 dks rf 356	**M Refrigerated Cargo** 4P 4 Ho 18,8 16,0 14,6 20,7 In.6 638 4 Ha (stl) (5,8 5,8 4,8 5,8 × 4,8) 8W Der 2(8) 6(6)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 520bhp (6 267kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 4 × 285kW 220V d.c. Fuel 457,0t (d.o.) 17kn
7380241 JNWT 112464 Df Esd Gc Pfd Rdr RT	**MOGAMI MARU** **Yamagata Prefecture** Sakata, Japan Yamagata Pref.	**136** 40 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1300) 31,83 6,43 2,388 27,51 6,41 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Urawa
7413737 Esd Rdr RT	**MOGAWEB** **Government of The State of Kuwait (Kuwait Municipality - Fire Brigade)** Shuwaikh Kuwait	**122** 40 —	✠Classed LR until 22/9/77	**1976**-3 R.O. Brodogradiliste 'Novi Sad' —Novi Sad (190) 26,12 (BB) 9,17 1,601 23,65 9,00 2,49 RFD 10,4 1 dk	**TM Firefloat** Twin Hull Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 580bhp (1 162kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 14kW 1 × 10kW 240V 50Hz a.c.
7010688 PLSG 176 Df Esd Gc Pfd Rdr RT	**MOGES AGATHIS** ex Umiyama Maru-75 **P.T. Perusahaan Pelayaran Moges (P.T. Moges Shipping Co. Ltd.)** Jakarta Indonesia	**3 218** 2 125 5 968	(NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (601) 101,12 16,01 6,830 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,8) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V 60Hz a.c. Fuel 497,0t-13,0pd 12,5kn
6704610 PLOD 2132/L Df Esd Gc Pfd Rdr RT	**MOGES MERANTI** ex Michiteru Maru-73 **P.T. Perusahaan Pelayaran Moges (P.T. Moges Shipping Co. Ltd.)** Jakarta Indonesia	**4 002** 2 879 6 389	(NK)	**1966** Tsuneishi Zosen K.K.—Numakuma (160) 110,60 16,03 6,827 101,71 16,01 8,36 P 24,4 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 140 B.7 804 2 Ha (stl) (26,5 26,4 × 8,0) ER 4W Der 1(15) 3(10)	Oil 2SA 7Cy. 480 × 800 4 550bhp (3 347kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 170kW 445V 60Hz a.c. Fuel 445,0t 13,5kn
7414195 LAQU 18649 Df Esd Gc Pfd Rdr RT	**MOGSTERFJORD** **Mogster Fiskebatrederi A/S & Co.** Njal Mogster Bergen Norway	**768** 320 —	NV	**1975** Flekkefjord Slipp & Mask. —Flekkefjord (118) 60,89 12,02 4,928 55,00 11,99 7,62 1 dk & S dk rf 610 BK 127	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 3 Ta ER 3 Ha (stl) (2,0 2,6 × 2,8) (2,6 × 7,4) ER	Oil 2SA 9Cy. 300 × 450 2 500bhp (1 839kW) A/S Wichmann Rubbestadneset Gen 3 × 258kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8027171 M-17497	**MOGUCHIY** **U.S.S.R.** U.S.S.R.	*691* *67* 245	RS	**1983** Hollming Oy—Rauma/Raumo (245) 40,21 12,50 6,100 38,21 12,01 7,01 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 320 × 350 dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers 14,25kn

6810330 UNFK M-16571 Df Rdr	**MOGUCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**533** — 355	RS	**1949** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,91 9,99 3,550 42,60 9,53 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
6856970 UBNX M-16508	**MOGUCHIY** ex Moguchiy II **U.S.S.R. -Ministry of Shipbuilding** Leningrad U.S.S.R.	**304** — 128	RS	**1945** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (299) 36,05 8,89 3,790 4,53 1 dk	**S Tug** Ice strengthened	T 3Cy. 360 550 & 900 × 600 Wartsila-Kon. Sandvikens Skepps. Helsinki/Helsingfors Fuel (o.f.) 12kn
6605242 WV8602 299614 Df Esd Gc Rdr RT	**MOGUL** **Mogul Ocean Towing Ltd.** Ketchikan, Ak United States of America	**199** 11 —	(AB)	**1965** Albina Eng. & Mach. Works —Portland, Or (375) *33,90* 9,50 4,582 33,89 9,45 5,06 1 dk BK 152	**M Tug**	Oil 2SA 12Cy. 206 × 254 reverse reduction geared to sc. shaft Fairbanks, Morse & Co. U.S.A. Fuel 262,0t
7117072 TCFS 4238 Df Esd Gc Pfd Rdr RT	**MOHAC** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**1 374** 1 017 2 701	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (185) 80,29 11,71 5,512 70,39 11,70 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) (each 17,3 × 7,1) ER Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 14kW a.c. Fuel 258,0t 11,5kn
5381198 RTm	**MOHAMED** ex Vincenzo Onorato-75 ex Giliola-56	**487** 290 800	(RI)	**1948** Cant. Nav. Solimano—Savona (4) 55,00 8,95 3,899 50,37 8,92 4,32 P 17,4 F 7,4 1 dk R	**M General Cargo** 2 Ho ER G.991 2 Ha (7,4 8,0 × 4,9) ER	Oil 2SA 8Cy. 320 × 420 800bhp (588kW) E made44 refitted48 S.A. Fiat S.G.M. Torino Fuel 81,5t (d.o.) 10kn
7393626 HO4436 10170 -80A Df Esd Gc Rdr RT	**MOHAMED** ex Rig Mate-79 **Mansal Offshore Panama S.A.** Panama Panama	**430** 143 965	NV	**1975** Gerh. Voldnes A/S Skips.—Fosnavaag (14) 56,29 11,03 4,541 51,06 10,99 4,81 1 dk rf 1008 BK 89	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 180kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-9,0pd 13kn
8118865	**MOHAMED ABDEL RAZEK** **Arab Contractors Co.** Alexandria Egypt	**200** — 246	AB	**1983** Arab Contractors Marine Workshops —Ismailia (1203/2) 35,26 34,02 7,07 2,32 1 dk rf nil	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 121 × 152 with clutches & sr geared to sc. shafts 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois
7928964 3VNH	**MOHAMED ALI** **Soc. Essabeer** Tunis Tunisia	**154** — —		**1982** Dante Castracani—Ancona (122) 30,03 6,51 23,02 3,51 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 630bhp (463kW) Kloeckner Humboldt Deutz Koeln
5389944 Df Esd RT	**MOHAMED I** ex Ahsan I-85 ex Volos II-81 ex Reine Des Anges-76 ex Willem Cornelis-66 **J. J. Al Khory, R. F. Barodi & M. A. Kadura** Syria	**500** 270 884	(BV) ✠Classed LR until 4/70	**1958**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (946) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 38,8 ER G.1 065 B.991 2W Der 2(2,75)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 61,0t (d.o.) 10kn
7313640 HZHP 144/98 Df Esd Gc Pfd Rdr RT	**MOHAMED-BA** ex Taikoh Maru-78 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**3 675** 2 020 5 805	NV (NK)	**1973** Hashihama Zosen—Imabari (514) 105,54 15,04 7,030 97,01 15,02 8,31 P 24,1 F 8,3 1 dk RW	**M Tanker** Mchy.aft L.(oil) 6 695	Oil 4SA 6Cy. 540 × 840 5 000bhp (3 678kW) Makita Tekkosho Takamatsu Gen 2 × 400kW a.c. Fuel 846,5t-17,0pd 13,5kn
5374432 A6DB 71/84 Df Esd Rdr RT	**MOHAMMED ABBAS** ex Dukegat-69 ex Ursula Schulte-66 ex Sachsenwald-53 ex Somerville-50 **Dubai National Shipping Corp.** Dubai United Arab Emirates	**4 309** 2 219 8 040	(GL)	**1929** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (558) *116,20* 16,36 7,582 8,39 P 6,4 F 8,6 1 dk & S dk H 16,5 R rf 152	**TM General Cargo** OSD 5 Ho 17,3 14,0 14,0 ER 14,3 20,4 G.12 870 B.11 938 5 Ha (8,0 11,4 9,1 × 5,4) ER (9,1 9,1 × 5,4) 10W Der 1(30) 10(3)	2 Oil 4SA each 10Cy. 400 × 600 4 200bhp (3 089kW) E made59 fitted60 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 140kW 1 × 120kW 230V d.c. Fuel 1 066,0t (d.o.) 10,5kn
5415688 HZIO SA733 Df Esd Gc Pfd Rdr RTm/h/v	**MOHAMMED ALBAKRI X** ex Lake Anja-84 ex Gimlekollen-77 ex Gard-63 **Bakri Navigation Co. Ltd.** Dammam Saudi Arabia	**12 503** 8 093 19 990	NV	**1963** Tangen Verft—Kragero (10) 169,75 21,95 9,672 160,03 21,90 12,22 1 dk rf 51	**M Tanker** Bunkering Vessel 30 Ta ER L.(oil) 26 618	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W A/S Akers M/V Oslo Gen 2 × 380kW 1 × 240kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 327,0t (hvf)-30,0pd 15kn
5103388 Df Esd Pfd Rdr RTm	**MOHAMMEDI** ex Al Falah-79 ex Nauticus Dyo-76 ex Eminent-74 **Ali Abdullah Almirza (Almirza Shipping Line)** Dubai United Arab Emirates	**499** 275 711	✠Classed LR until 28/3/80	**1959**-12 Schpsw. Ton Bodewes N.V. —Franeker (F1) 51,39 8,39 3,429 47,00 8,31 3,48 P 11,3 F 7,4 1 dk RW rf nil	**M General Cargo** 1 Ho 31,8 ER G.991 2 Ha (10,7 11,2 × 5,3) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 110V d.c. Directional propeller Fuel 42,5t (d.o.) 10kn
6502086 VWVM 1143 Df Esd Gc Rdr RTm/v	**MOHANA** **Calcutta Port Trust** Calcutta India	**5 743** 2 660 —	✠**100A1** SS 8/82 hopper dredger ✠**LMC** EL y 2$\frac{5}{16}$"SQ FN 3076	**1965**-10 N.V. Werf "Gusto"—Schiedam (CO487) 123,60 18,70 117,51 17,96 8,21 1 dk RW rf nil 6BH WB14t	**TS Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 17,0 Mchy.aft Hopper 2 480 2 sandpumps each 746kW (1000bhp)	T 6Cy. (2) 575 (2) 925 & (2) 925 × 650 4 900ihp (3 604kW) Brouwer N.V. Werf "Gusto" Schiedam 2 WTB 310lbf/in^2 (21,4bar) Spt 250lbf/in^2 (17,3bar) hs1057,4 Gen 4 × 150kW 220V d.c. Fuel 894,0t (o.f.)
8112110 EQIM Esd Rdr RT	**MOHARRAM** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Abbas Iran	**208** 62 156	✠**100A1** tug **LMC** EL E 275,0/22,0U2 FN 320	**1983**-3 Alblas Scheepswerf—Krimpen a/d Ijssel ((3152)) 30,21 8,06 3,301 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 220/380V 50Hz a.c. Fuel 78,0t (d.o.)
5238767 HO3344 1066 3-81 Df Gc Pfd Rdr RTm/h	**MOHAWK** ex Kevin Moran-60 ex Patroclus **Crowley International Inc.** Panama Panama	**497** 193 —	(AB)	**1943** Levingston SB. Co.—Orange, Tx (307) 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 driving 2 gen. 550V d.c. connected to 2 elec. motors & geared to sc. shaft General Motors Corp. San Francisco, Ca Gen 1 × 60kW 1 × 30kW 115V d.c. Fuel 219,5t

7638870 DUEN 224531 Rdr RT	**MOHAWK** ex Yamaki Maru No. 8-79 **Transpacific Towage Inc.** Manila Philippines	**231** 75 185	NK	**1977** Asahi Zosen K.K.—Sumoto (172) 34,50 3,245 30,00 8,01 3,48 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 10,5kn
5238779 WB9608 257240 RT	**MOHAWK** **Allied Towing Corp.** Norfolk, Va United States of America	**153** 47 —	(AB)	**1949** Port Houston Iron Works Inc. —Houston, Tx (73) *27,04* 7,07 3,099 26,83 7,01 3,38 1 dk	**M Tug**	Oil 2SA 12Cy. 216 × 254 sr & reverse geared to sc. shaft E made43 fitted49 General Motors Corp. La Grange, Illinois Fuel 65,0t
5322001 WB2946 240452 Gc Rdr RTm/v	**MOHAWK CHIEF** ex Sheila Moran-75 ex Capt. Harold-71 ex Sheila Moran-71 **Monroe Contractors Equipment Inc.** Wilmington, De United States of America	**133** 55 —	(AB)	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (246) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 605kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 30kW 125V d.c. Fuel 72,0t
5238781 VGWV 190908 Df Rdr RT	**MOHAWK II** **Ralph Bangay** Saint John, N.B. Canada	**178** 92 —		**1944** Le Blanc SB. Co. Ltd.—Weymouth, N.S. *31,58* 7,04 6,99 1 dk	**Wood TM General Cargo** 2W	2 Oil each 6Cy. 180 × 255 Cummins Engine Co. Inc. Columbus, In Fuel 1,0t 9kn
7232107 JE2066 109492	**MOHEI MARU No. 12** ex Kyosho Maru No. 21-81 **Y.K. Mohei Maru** Niijima-hommura, Tokyo Pref. Japan	**149** 69 —		**1971** Shinwa Sangyo K.K.—Higashino (235) *32,25* 6,63 6,61 3,00 1 dk	**M General Cargo**	Oil Fuji Diesel Co. Ltd. Tateyama
7725441 Esd RT	**MOHNA** **Port Qasim Authority** Karachi Pakistan	**111** — 59	**✠100A1** SS 4/83 tug for service within 25 miles of Port Qasim **✠LMC** EL (B) 220,0/12,5U1 FN 252	**1979**-4 R. Dunston (Hessle) Ltd.—Hessle (919) 26,60 7,52 2,671 23,50 7,21 3,51 1 dk rf 762 Box K 127 6BH WB23T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts Kelvin Diesels Ltd. Glasgow Gen 2 × 40kW 440V 50Hz a.c.
7204772 HZOT SA1002 Df Esd Gc Rdr RT	**MOHSIN BA** ex Ardour-81 ex Strong Hope-80 ex Tatsumiya Maru No. 3-79 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**1 599** 985 2 792	BV NV	**1971** Nishi Zosen K.K.—Imabari (136) 90,00 15,04 5,500 85,02 14,99 5,62 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 3 295	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Fuel 251,0t-8,5pd 12,75kn
7212729 C-133 Rdr RT	**MOINA** ex Tomobishi Maru No. 2-85 ex Oshima Maru No. 28 ex Choju Maru No. 5 **Blue Lines Ltd.** Chittagong Bangladesh	**625** 272 1 120	NK	**1972** Asakawa Zosen—Imabari (200) 52,41 10,04 4,103 52,02 10,01 4,30 P 13,8 F 7,4 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 320 × 500 1 300bhp (956kW) Fuji Diesel Co. Ltd. Tateyama 11kn
5289508 Df Esd RTm	**MOINANTSI** ex Raket-76 **Government of The Federal & Islamic Republic of The Comoros (Ministere des Transports)** Moroni Comoro Islands	**328** 198 435	(BV)	**1952** Schpsw. Gebr. Coops N.V. —Hoogezand (203) 45,42 7,12 3,048 41,81 6,89 3,15 P 8,0 RQD 3,4 F 5,8 1 dk R	**M General Cargo** 1 Ho 25,8 ER G.580 B.538 2 Ha (8,7 10,2 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 295 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 20,5t (d.o.) 9kn
8503890 YQOH	**MOINESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 047** 3 186 8 750	RNR (Class cont.)	**1985** ICNUT Tulcea—Tulcea (N53) 130,79 8,102 121,04 17,71 10,22 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16kn
7436222 WV9590 501538 Df Esd Gc Pfd Rdr RT	**MOIRA MORAN** ex Cinca C **Williamsburg Curtis Bay Co.** Wilmington, De United States of America	**198** 25 —	AB	**1965** Gulfport SB. Co.—Port Arthur, Tx (622) 4,115 30,33 8,84 4,55 1 dk BK 76	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 125kW Fuel 153,5t (d.o.)
8135215 JK4332 125872	**MOJI MARU No. 2** **Kihara Kisen K.K.** Shimokamagari, Hiroshima Pref. Japan	**199** 125 —		**1982** K.K. Mochizuki Zosensho—Kinoe (121) ... ... 42,60 8,01 3,31 1 dk	**M Tanker** Alcohol Mchy.aft	Oil Japan
6727791 Df Esd Gc Pfd Rdr RTm/h/v	**MOKHA** ex Eurabia Spring-78 ex Clari-75 ex Karlsburg-70 ex Claudia Maria-67 **Elaghil Shipping Co. Ltd.** Hodeidah Yemen Arab Republic	T.Mk **2 636** 1 646 5 080 **4 033** 2 538 6 100	GL	**1967** VEB Schiffswerft "Neptun"—Rostock (492) 112,10 15,83 7,141 102,04 15,70 8,79 P 19,9 F 14,7 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.8 062 B.7 405 2 Ha (stl) (each 24,5 × 8,7) ER Cr 1(50) 1(20) 2(8)	Oil 2SA 9Cy. 450 × 700 4 000bhp (2 942kW) N.V. Werkspoor Amsterdam 14kn
7120706 URWE M-30190 Df Esd Gc Rdr RT	**MOKHNI** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 033	RS	**1971** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 77,91 11,54 5,211 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7332074 WYS9 074 546375	**MOKIHANA** **Alex N. Panandies** Mokihana Partners Ketchikan, Ak United States of America	**161** 120 —		**1973** Martinolich SB. Corp.—Tacoma, Wa *24,21* 7,62 27,44 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn
7812593 Df Esd Gc Pfd Rdr RT	**MOKMER** ex Assomption-83 **P.T. Multi Transpeche** Jakarta Indonesia	**291** 97 —	KI (BV)	**1979** At. & Ch. de la Manche—St. Malo (1281) 38,00 9,81 3,650 31,20 8,31 4,35 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Vee Oil 4SA 12Cy. 175 × 180 reduction geared to sc. shaft 1 100bhp (809kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 77,5t (d.o.) 12kn

7324510 EPBJ 275 Df Esd Gc Pfd Rdr RTm/h/v	**MOKRAN** ex British Neath-76 **National Iranian Tanker Co.** Khorramshahr Iran	**16 015** 9 876 25 651	✠CLASS DELETED	**1974**-1 N.V. Cockerill Yards Hoboken —Hoboken (869) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 35 396 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 372,5t-35,5pd 14,75kn

DAMAGED DURING HOSTILITIES 9/86

7533953 UBRU M-33007	**MOKSHA** ex RS-300 No. 75 **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**164** 23 42	RS	**1975** ............U.S.S.R. 34,02 7,12 2,671 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6911524 D7EL ICR-6 90492 Df Esd Gc Pfd Rdr RT	**MOKSONG** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 919** 5 857 16 342	AB KR	**1969** Ansaldo S.p.A.—La Spezia (4219) 146,67(BB) 21,04 9,072 135,97 21,01 12,22 P 25,0 F 11,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 530 B.19 284 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(20) 8(5-10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Ansaldo Meccanico Nucleare S.p.A. Gen Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 019,0t 13,5kn
6705327 LNHP 18232 Df Esd Gc Rdr RTm/h/v	**MOKSTEIN** ex Henriette R-74 **Simon Mokster** Stavanger Norway	**496** 335 1 413 **1 233** 935 2 330	GL	**1966** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1312) 74,15 11,61 3,890/5,281 67,11 11,51 6,30 B 13,2 F 7,1 2 dks	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 49,9 ER G.2 973 B.2 661 2 Ha (stl) (each 16,1 × 7,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12,5kn
7932202 KUS6495 649569 Df Esd Gc Pfd Rdr RTv SatCom	**MOKU PAHU** **Hawaiian Sugar Transportation Co. Inc.** New Orleans, La United States of America Sat Comm ID 1503304/MOKU	**1 454** 988 —	AB	**1982** Halter Marine Inc.—Chickasaw, Al (943) 24,97 9,905 37,72 24,95 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher (linked with 37000 dwt ton barge HSTC-1)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr reverse geared to sc. shafts Pielstick Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 600kW a.c. 15kn
7307184 WF3140 266658	**MOKUHANA** **B. C. Hawk Leasing Inc.** Wrangell, Ak United States of America	**196** 133 —		**1953** Albina Eng. & Mach. Works —Portland, Or *50,69* 10,98 51,82 3,48	**TM Fishing**	2 Oil geared to sc. shafts 800bhp (588kW) U.S.A. Fuel (d.o.)
7635567 DYUM 223909 Rdr RT	**MOLAHAULER** **Total Bulk Corp.** Iloilo Philippines	**418** 214 559	(AB)	**1978** Cebu Shipyard & Eng. Works Inc. —Lapu-Lapu City (7) 53,35 11,61 1,683 50,32 11,59 2,42 P 13,5 F 5,5 1 dk	**M Tanker** Molasses Alcohol SBT 6 Ta ER L.571	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shaft 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 90kW 1 × 28kW a.c. Fuel 25,0t (d.o.)-2,0pd 8,5kn
5238949 EDJT 8288 Df Esd RT	**MOLARES ALONSO** **Jose Molares Alonso S.A.** Vigo Spain	**235** 89 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (274) 34,27 6,35 3,531 30,00 6,30 3,89 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 210 × 300 450bhp (331kW) NE 74 Stork Fabrica de San Carlos S.A. San Fernando Fuel 74,0t (d.o.) 10,5kn
7601621 YTFZ Df Esd Gc Pfd Rdr RTm/h/v	**MOLAT** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**22 096** 14 147 37 836	BV JR	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2566) 187,74 28,45 10,762 178,01 28,40 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 830 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 525kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 848,0t (hvf)-37,0pd 14,5kn
7700738 LIKH 19343 Df Esd Gc Pfd Rdr RTv SatCom	**MOLDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway Sat Comm ID 1313110/LIKH	**24 999** 13 928 38 008	NV	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1027) 182,02(BB) 29,09 11,613 174,02 29,01 16,11 P 33,0 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 273,0t (d.o.) 2 254,5t (hvf)-42,5pd 15kn
5239008 UEVA M-26106 Df Esd Gc Rdr RT	**MOLDAVIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 272** 1 322 518	RS	**1960** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,64 3,849 94,01 14,56 5,72 3 dks	**TM Passenger/General Cargo** 250P Ice strengthened 1 Ho B.235 1 Ha (3,9 × 2,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 16kn
5407227 YQSL 139 Df Esd RT	**MOLDOVA** ex Soca-59 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**607** 280 707	RNR	**1953** R.O. Brodogradiliste "3 Maj"—Rijeka 54,84 8,97 3,860 49,99 8,92 4,30 1 dk RW	**M General Cargo** 2 Ho 13,1 16,7 ER G.1 024 B.933 2 Ha (each 10,5 × 5,1) ER 4W Der 4(1)	Oil 2SA 6Cy. 290 × 430 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Gen 2 × 68kW 220V d.c. Fuel 37,5t (d.o.) 9,5kn
7044299 YQPK 820 Df Esd Gc Rdr RT	**MOLDOVEANU** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 681** 1 061 1 635	RNR (PR)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B22/14) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (stl) (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 897,0t (d.o.) 13,5kn
7816379 PGAL 15589Z Df Esd Gc Pfd Rdr RT	**MOLENGAT** **Texel's Eigen Stoomboot Onderneming N.V.** Oudeschild, Netherlands Texel	**3 253** 1 352 575	BV	**1980** Verolme Scheepswerf Heusden B.V. —Heusden (972) 88,42 18,45 3,801 86,01 18,00 6,96 5 dks	**D-E RoRo Cargo/Ferry** 1200dk P	6 Oil 4SA each 8Cy. 240 × 330 total 10 515bhp (7 734kW) driving 6 gen. each 960kW 3 000V a.c. connected to 2 elec. motors aft each of 1 360shp (1 000kW) 2 elec. motors fwd each of 1 360shp (1 000kW) & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel 1 Directional propeller aft, 1 fwd Fuel 326,5t (d.o.) 13,5kn

7227798 GRAB 359226 Df Esd Rdr RTh/v	**MOLER VENTURE** **John Boston & Son Shipping** Gibraltar Gibraltar (British)	**597** 355 965	✠**100A1** SS 9/85 Ice Class 3 ✠**LMC** EL I 15/16"U2 FN 742	**1972**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1425) 57,61 10,01 3,296 53,65 9,91 3,92 P 11,9 F 5,5 1 dk rf 152 3BH WB338t	**M General Cargo** 1 Ho 38,0 ER G.1 254 B.1 143 1 Ha (stl) (29,6 × 6,4) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 15kW 230V 50Hz a.c. Fuel 33,0t (d.o.) 11kn
8312710 HBLE 122 Df Esd Gc Rdr RTm/h/v SatNav	**MOLESON** **Navemar S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	*22 342* *12 783* 37 489	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes ✠**LMC** **UMS** EL Kt 632,5/68,0U3 FN 7593	**1984**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1926) 182,81(BB) 28,43 10,751 174,02 28,41 15,22 P 27,8 B 28,4 F 15,0 1 dk rf nil 7BH WB21437T incl. topside tanks in holds 3896T Comb. btm & STs in holds 5872T and No. 3 hold 10357T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 474 B.46 575 TEU 168 C. 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 3(30) 2(15)	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 692,5t (hvf)-27,0pd 14,25kn
7327017 H8YR 11584-82A Df Esd Gc Pfd Rdr RT	**MOLINIA ANNE** ex Min Woo No. 1-80 ex Kitsuan Maru-74 **Molinia Holdings Corp.** Knud I. Larsen Panama Panama	**4 087** 2 572 6 492	NK (KR)	**1973** K.K. Taihei Kogyo—Akitsu (301) 103,28 14,97 7,305 97,01 14,94 8,34 P 20,5 F 11,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 8 082 HeCls. BC	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 31,5t (d.o.) 449,0t (hvf)-9,0pd 12,5kn
5239058 EDGV Df Esd Pfd RT	**MOLIPESCA** **Pesquerias Area S.A.** Marin Spain	**204** 100 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1120) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo 10,5kn
5400504 OBPE 151 Df Esd Gc Rdr RTv	**MOLLENDO** ex Amalienborg-67 **Government of The Republic of Peru (Oficina Naviera Comercial - OFINACO)** Callao Peru	**12 490** 7 874 19 900	✠**100A1** SS 4/77 oil tanker ✠**LMC** EL it 2 7/16"SQ FN 5495	**1962**-11 Hitachi Zosen—Sakurajima Works, Osaka (3937) 170,69 22,05 9,056 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 119 14BH WB413t	**M Tanker** Replenishment 27 Ta ER L.(oil) 26 073 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB primary 740lbf/in² (51,1bar) secondary 227lbf/in² (15,7bar) Spt e(ex.g) 263lbf/in² (18,2bar) Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 479,5t (hvf)-26,5pd 15kn
			DELAYED IN SHATT—AL—ARAB			
5292933 C6SG 372932 Df Esd Rdr RTm/v	**MOLLIE** ex Renate Becker-76 **Rae Albury** Nassau Bahamas	**247** 118 399	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (175) 39,73 7,83 2,531 37,01 7,80 2,80 P 9,5 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.475 B.451 2 Ha (6,5 10,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 275bhp (202kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7944920 607903	**MOLLIE M** **Deep Sea Trawlers Co.** Mobile, Al United States of America	**137** 93 —		**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,81* 6,71 3,74 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 137 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois
7407996 HP4547 13075-PEXT Rdr RT	**MOLLY ANN** **Open Trading Corp.** Panama Panama	**402** 273 —		**1974** Todd Shipyards Corp.—Galveston, Tx (38) 38,08 2,718 36,86 10,34 3,36 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. Fairbanks Morse & Co. Beloit, Wi
8517803 3ESN4 1566 3-86 Df Esd Gc Pfd Rdr RT	**MOLLY LAURA** **Mollie Shipping S.A.** Panama Panama	*13 632* *8 244* 24 090	NK	**1986** Hakodate Dock Co. Ltd.—Hakodate (2436) 155,23(BB) 25,28 10,022 146,01 25,01 13,52 1 dk	**M Tanker** Oil Chemical Molasses 15 Ta ER L.29 235	Oil 2SA 5Cy. 520 × 1600 5 800bhp (4 266kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7515066 WD5457 262089 RT	**MOLLY M** ex Betty Brent-72 ex Jill Wasson ex Lady Linda-51 **Molly M. Inc.** Greenville, Ms United States of America	**351** 238 —		**1951** St. Louis SB. & Steel Co.—St. Louis, Mo (1128) ... ... 35,36 9,15 3,20 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7307196 510351	**MOLLY N** **Molly N** San Francisco, Ca United States of America	**109** 47 —		**1967** ....Oakland, Ca *20,09* 6,76 2,70	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5297854	**MOLLY SMITH** ex Robert P. Bonnie-64 ex Bill Wolter	**376** 256 —		**1949** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi 36,28 10,32	**TM Tug**	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks Morse & Co. Beloit, Wi
6928462 ENKU M-12280 Df Esd Rdr RT	**MOLNIYA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**699** 262 284	RS	**1967** .............U.S.S.R. 54,23 9,38 3,690 49,99 9,33 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6517665 UNRM M-27868 Df Esd Gc Rdr RT	**MOLOCHANSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/09) 155,02 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice Strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6919174 UINN M-29028 Df Esd Gc Rdr RT	**MOLODAYA GVARDIYA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice Strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,25kn

5239101	**MOLODOGVARDEYETS**		**647**		**1960** Stocznia im. "Komuny Paryskiej"			**S Fishing**	C 4Cy. (2) 295 & (2) 690 × 640	
UAAY			220		—Gdynia		(B14/303)	Side Trawler Ref	800ihp (588kW)	
M-26491	**U.S.S.R. -"Sevryba"**		506	RS	59,24	9,10	4,331	Ice strengthened	H. Cegielski	Poznan
Df Esd	Murmansk	U.S.S.R.			53,85	8,97	4,96	2 Ho	Fuel (o.f.)	12kn
Gc Pfd					1 dk			In.338		
Rdr RT								2 Ha (1,5 3,0 × 1,4)		
								1W Der 1(1,5)		
6827943	**MOLODOGVARDEYSK**		T.Mk		**1967** Stocznia Szczecinska im. A.			**M General Cargo**	Oil 2SA 6Cy. 760 × 1550	
UZPA			**6 220**		Warskiego—Szczecin		(B44/107)		9 600bhp (7 061kW)	Sulzer
M-27916	**U.S.S.R. -Black Sea Shipping**		3 070	RS	154,90	20,17	7,440/8,981	Ice Strengthened	H. Cegielski	Poznan
Df Esd	**Co.**		—		143,19	20,16	11,79	5 Ho 16,1 18,9 27,8 16,7 ER	Fuel 244,0t (d.o.) 866,5t (hvf)	17,25kn
Gc Rdr	Odessa	U.S.S.R.	**9 726**		2 dks			22,1		
RT			5 256					G.18 773 B.17 680		
			12 353					5 Ha (stl) (12,9 × 8,5) (15,3 25,9		
								13,8 × 10,9) ER (14,6 × 10,9)		
								12W Der 1(60) 4(10) 8(5) 1(3) 1(1,5)		
7030353	**MOLODYOZHNYY**		T.Mk		**1967** ............U.S.S.R.			**D-E Refrigerated Cargo Fish Carrier**	4 Oil 4SA each 6Cy. 318 × 330 total	
UVSG			**2 715**		99,35	14,03	5,522		4 000bhp (2 942kW) driving gen.	
M-29863	**U.S.S.R. -"Dalryba"**		908	RS	89,92	13,97	7,24	Ice strengthened	connected to 1 elec. motor & geared to	
Df Esd	Vladivostok	U.S.S.R.	—		1 dk			3 Ho ER	sc. shaft	
Gc Rdr			**3 286**					In.3 230		Kharkov
RT			1 290					3 Ha (each 4,1 × 3,5) ER		13,5kn
			2 538					6W Der 6(3)		
7941227	**MOLODYOZHNYY**		**149**		**1980** ............U.S.S.R.			**M Ferry**	Oil	
			101		...	...	...			
	U.S.S.R.		20	RS	...	...	...		....	
		U.S.S.R.			1 dk					
6927092	**MOLUNAT**		T.Mk		**1970** Sonderborg Skibsvaerft A/S			**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
YUGW	ex Biscayne Star-82		**399**		—Sonderborg		(60)	Heavy-load	1 100bhp (809kW)	
	ex Titan Scan-79		293	JR NV	66,10	12,02	3,496/4,003	Ice strengthened	Atlas-MaK Maschinenbau	Kiel
Df Esd	**Atlantska Plovidba**		—		61,22	11,97	7,50	1 Ho 37,2 1 TwD ER	Gen 2 × 136kW 1 × 64kW	
Gc Rdr	Dubrovnik	Yugoslavia	**1 345**		2 dks			G.3 205 B.3 088	380V 50Hz a.c.	
RTm/h/v			961		rf 102 conv RoRo Cargo/General Cargo —			1 Ha (stl) (43,7 × 7,5) ER	Fuel 181,5t (d.o.)-4,5pd	10kn
			996					6W Der 2(95)		
5180544	**MOM**		**199**		**1927** J. Koster Hzn. "De Gideon"			**M General Cargo**	Oil 4SA 6Cy.	
	ex Kama-67 ex Cepolis-57		80		—Groningen		(109)		270bhp (199kW) NE 71	
	ex Sobat-55 ex Bebo-50		254		34,63	6,35	2,591	1 Ho 19,8 ER	A/B Volvo-Penta	Goteborg
Df RT	ex Jantje R.-34					6,30		G.348 B.328	Fuel 8,0t (d.o.)-1,0pd	8kn
	Y. Ally, A. Mazaharally & Sons				RQD 8,6 1 dk			2 Ha (9,6 3,5 × 3,6) ER		
	Ltd.				R			1W Der 1(1,5) 1(1)		
		United Kingdom								
7407362	**MOMA**		**109**		**1975** Sandock-Austral Ltd.—Durban		(65)	**M Fishing**	Oil 4SA 6Cy. 159 × 203 reverse reduction	
C9QE	ex Ifcor IV-78		74		22,89	6,48	2,464	Stern Trawler Ref Shrimp-trawl	geared to sc. shaft	
	Empresa Mocambicana de		—	AB	20,73	6,38	3,33	Mchy.aft	425bhp (313kW)	
Df Esd	**Pesca E.E. (EMOPESCA)**				1 dk				Caterpillar Tractor Co.	Peoria, Illinois
Rdr RT	Maputo	Mozambique			BK 152				Gen 2 × 20kW a.c.	
									Fuel 26,5t (d.o.)	8,5kn
7652474	**MOMIN**		**494**		**1968** Miyoshi Zosen K.K.—Uwajima			**M General Cargo**	Oil 4SA 6Cy. 325 × 520	
	ex Koyo Maru-79		278		55,00		4,101		1 100bhp (809kW)	
C-172	**Pubali Shipping Ltd.**		1 053	NK (BV)	49,00	9,30	4,60		Nippon Hatsudoki	Kobe
Rdr	Chittagong	Bangladesh			P 14,7 F 6,1 1 dk			G.1 230	Gen 2 × 20kW a.c.	
								1 Ha (26,5 × 6,0) ER		11,5kn
6906505	**MOMMARK**		**732**		**1968** Husumer Schiffsw.—Husum		(1262)	**TM Ferry**	2 Oil 4SA each 12Cy. 180 × 220	
DLYP			440		61,83	10,04	2,461	500P	1 960bhp (1 442kW)	
	Forde-Reederei G.m.b.H.		140	GL	53,50	10,01	3,71	Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
Df Esd	Flensburg	Federal Republic			F 6,1 1 dk					Mannheim
Gc Rdr		of Germany					len 79		Fuel 35,5t (d.o.)	15kn
RTm/v										
5049946	**MOMOLI**		**2 144**		**1956** A/S Akers M/V—Oslo		(512)	**M General Cargo** CSD	Oil 2SA 4Cy. 500 × 1100 exhaust400	
3EKI	ex Ray-79 ex Perama-76		1 126		88,40	12,98	5,811		2 400bhp (1 765kW)	B&W
7496-	ex Vatnasund-72 ex Brabant-72		2 642	(NV)	80,78	12,96	7,62	2 Ho 19,6 29,8 ER	A/S Akers M/V	Oslo
PEXT1	**Samson Navigation Ltd. Inc.**				2 dks			G.4 021 B.3 766	Gen 2 × 150kW 220V d.c.	
Df Esd	Panama	Panama			RW rf 51			2 Ha (stl) (15,6 27,8 × 5,7) ER	Thw. thrust propeller aft	
Gc Rdr								Cr 3(5) Der 2(10)	Fuel 244,0t (hvf)	14,5kn
RTm										
8510635	**MOMOSHIMA MARU**		*4 769*		**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan			**M General Cargo**	Oil 4SA 6Cy. 420 × 840	
3EXA4			*2 282*				(295)		3 400bhp (2 501kW)	
1580	**Naviera Momoshima S.A.**		6 002	NK	100,26(BB)	17,53	6,651	2 Ho ER	Makita Diesel Co. Ltd.	Takamatsu
8-86	Panama	Panama			91,27	17,51	7,01	G.11 138 B.10 290		
								TEU 188 C. 188/20′ (40′)		
								2 Ha (stl) ER		
6617362	**MONA**		**697**		**1966** Imabari Zosen—Imabari		(155)	**M General Cargo**	Oil 4SA 6Cy. 380 × 540	
HZHI	ex Daiko Maru-78		442		60,74	9,63	4,496		1 300bhp (956kW)	
	Hitta Establishment		1 309	BV	55,00	9,61	4,81	1 Ho ER	Makita Tekkosho	Takamatsu
Rdr RT	Jeddah	Saudi Arabia			1 dk			G.1 602 B.1 468	Gen 2 × 7,5kW 105V d.c.	
					RW			1 Ha (29,9 × 5,6) ER	Fuel 73,0t-4,0pd	11,5kn
								6W Der 1(7) 1(5)		
5011937	**MONA**		**336**		**1961** Schulte & Bruns—Emden		(214)	**M Tug**	Oil 4SA 6Cy. 400 × 580	
HZJX	ex Almadies-86		88		37,50	9,53	3,988	Mchy.aft		
	A. Hamzah & A. Abushal		—	BV	34,47	9,10	4,63		Kloeckner Humboldt Deutz	Koeln
Df Esd	Jeddah	Saudi Arabia			1 dk				Fuel 141,0t	13kn
Rdr RT								2 Ha (1,9 × 1,8) (1,6 × 1,2)		
								1W Der 1(2,5)		
8111075	**MONA**		**287**		**1982** Sing Koon Seng (Pte.) Ltd.			**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127	
			28		—Singapore		(584)		reverse reduction geared to sc. shafts	
	Mutawa Marine Establishment		—	BV (AB)	33,53		3,201		1 252bhp (921kW)	
Esd Rdr	Abu Dhabi	United Arab			31,58	9,01	3,61		General Motors Corp., Detroit Diesel	
RT		Emirates			F 19,2 1 dk				Allison Div.	Detroit,Mi
					rf 551				Gen 2 × 135kW a.c.	
									Thw. thrust propeller fwd	
										10kn
6809733	**MONA**		**200**		**1967** Ast. Picsa S.A.—Callao			**M Fishing**	Oil 4SA 6Cy. 159 × 203	
			89		*26,83*	7,07		Side-fishing	380bhp (280kW)	
	Pesquera Meilan SCR Ltda.		—	(GL)		7,04	3,46		Caterpillar Tractor Co.	Peoria, Illinois
Esd RT	Huacho	Peru			1 dk					
8201090	**MONA G.**		**185**		**1982** Bollinger Machine Shop & Shpyd Inc.			**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254	
			125		—Lockport, La		(157)		reverse reduction geared to sc. shafts	
647935	**Gisclair Bros. Towing Inc.**		—	AB		9,78	4,209		E made— reconditioned & fitted82	
Esd Gc	Houma, La	United States			36,58	9,76	4,91		General Motors Corp. Electro-Motive	
Pfd Rdr		of America			1 dk				Div.	La Grange
RT					BK 51				Gen 2 × 75kW a.c.	
										12kn

6606557 ODSC B4075 Df Esd Rdr RT	**MONA I** ex Thisbe-79 **Mayfab Shipping & Trading Co. S.A.** Beirut Lebanon	**4 160** 2 314 5 956	BV	**1966** N.V. Scheeps. v.d. Werf—Deest (318) 121,01 15,57 6,363 114,41 15,50 8,01 1 dk len 74	**M Ore Carrier** 4 Ho ER Der 2(15) 1(10)	Oil 4SA 9Cy. 520 × 740 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel (hvf) 14kn
5239199 DJBV Df Esd Rdr RTm/v	**MONA ROSA** **Krummhorn Reederei Walter Petersen & Co. K.G.** Flensburg Federal Republic of Germany	**291** 148 470	GL	**1960** Alfred Hagelstein—Luebeck (600) 45,34 8,54 3,015 43,11 3,23 P 11,3 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,5 ER G.594 B.566 1 Ha (20,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
5032931 HO2246 195-66 Df Esd Rdr RTm	**MONA 1** ex BP 40-66 ex Mil 40-55 **Mona Line Inc.** Panama Panama	**272** 110 406		**1937** Nylands Verksted—Oslo (331) 41,66 6,91 3,175 38,71 6,86 3,43 RQD 15,3 B 12,2 F 4,0 1 dk RW rf 356	**M Tanker** 4 Ta ER L.(oil) 312 HeCls. C	Vee Oil 4SA 12Cy. 159 × 203 400bhp (294kW) E made50 fitted68 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 12kW 1 × 7kW 110V d.c. 9kn
7127493 GPOW 307621 Df Esd Rdr RTv	**MONA'S QUEEN** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 998** 1 371 653	**✠100A1** SS 2/84 Irish Channel service **✠LMC** EL (s) 1$\frac{9}{16}$"U2 FN 2357	**1972**-6 Ailsa SB. Co. Ltd.—Troon (533) 104,45 16,74 3,617 98,15 15,85 8,16 B 53,7 2 dks rf 305 1BH to U dk 11 to 2nd dk WB479t incl. DTsf 119t	**TM Passenger/RoRo Cargo/Ferry** 60bth 1540dk P Side doors	2 Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shafts 10 000bhp (7 356kW) Pielstick Crossley Premier Engines Ltd. Manchester db (o.f.) 60lbf/in² (4,2bar) Gen 3 × 400kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.) 156,5t (hvf)-30,5pd 18kn
7129233 HO6840 1293 1-83 Df Esd Gc Pfd Rdr RT	**MONAC** ex Monach-83 ex Mornes-74 **Tinasmar S.A.** Panama Panama	**1 593** 1 170 3 096	NV	**1972** Batservice Verft A/S—Mandal (574) 80,02 13,80 5,322 74,55 13,75 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 250 × 300 2 250bhp (1 655kW) Normo Gruppen A/S Bergen Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t-8,5pd 13,5kn
7510717 YXEG Df Esd Gc Pfd Rdr RT	**MONAGAS** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **6 247** 3 369 9 920 **9 757** 5 984 12 831	AB	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (280) 158,10(BB) 21,85 8,121/9,321 148,01 21,81 12,27 F 11,3 2 dks, 3rd dk in holds 3 & 4 rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 25,4 2,9DTp&s 25,4 ER 9,7 8 TwD 18,9 19,5 25,4Lwr 26,2Upr 25,4Lwr 26,9Upr ER 8,9 10,6 G.19 114 B.15 659 In.1 303 TEU 96 C. 96/20' 6 Ha (stl) (10,5 × 5,0) (12,7 18,7 18,7 × 8,0) ER (2,9 2,9 × 5,7) Cr 2(12,5) Der 1(100) 12(10)	Oil 2SA 6Cy. 780 × 1550 13 870bhp (10 202kW) MAN Tvornica Dizel Motora "Split" Yugoslavia Gen 3 × 680kW a.c. Controllable pitch propeller 19,5kn
5239204	**MONAGAS** ex San Fernando-49 ex Oriente-44 ex Ida Westers-37 **Jesus Vicent Romero** La Guaira Venezuela	**498** 276 610		**1935** R. Cock & Sons Ltd.—Appledore (187) *45,66* 8,03 4,268 7,98 RQD 24,1 B 4,3 F 7,7 1 dk & Well dk R	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 Humboldt-Deutzmotoren Koeln-Deutz 6,5kn
5261178 DVTL Df	**MONALINDA XI** ex Chosho Maru No. 10-74 ex Ogasawara Maru No. 2-64 ex Kotoshiro Maru No. 6-57 **Rabelim Fishing Enterprises** Manila Philippines	**239** 117 —		**1955** Kanasashi Zosensho—Shimizu (202) *35,00* 6,81 34,19 6,76 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7225465 DUBS Df Esd Gc Pfd Rdr RT	**MONALINDA-XL** ex Fukuyoshi Maru No. 1-83 ex Obata Maru No. 1-80 **RBL Fishing Corp.** Manila Philippines	**372** 126 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (63) 7,83 43,41 7,80 3,66 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 500 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7231701 DYQT Df Gc Pfd Rdr	**MONALINDA-XLIV** ex Kairyu Maru No. 1-84 **RBL Fishing Corp.** Manila Philippines	**339** 150 379		**1972** Kanasashi Zosensho—Shimizu (1076) 50,35 3,296 42,02 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6821420 DVBJ Df Esd Gc Rdr RT	**MONALINDA-XXIV** ex Sumi Maru No. 15-79 **RBL Fishing Corp.** Manila Philippines	**264** 143 —		**1968** Uchida Zosen—Ise (660) 7,93 3,201 42,50 7,90 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tateyama
6920551 DUHB Rdr RT	**MONALINDA-XXIX** ex R. O. C. No. 2-80 ex Kaiei Maru No. 27-78 **RBL Fishing Corp.** Manila Philippines	**141** 35 —		**1969** K.K. Usuki Tekkosho—Usuki (727) 35,03 6,71 2,388 29,95 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Usuki Tekkosho Usuki
7208895 DVBQ Df Esd Gc Pfd Rdr	**MONALINDA-XXV** ex Kaiyo Maru-79 **RBL Fishing Corp.** Manila Philippines	**283** 100 379		**1971** Miho Zosensho K.K.—Shimizu (767) 41,33 7,73 3,423 35,51 7,70 3,61 1 dk	**M Fishing** Training Ref 1 Ho ER	Oil 4SA 6Cy. 260 × 400 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. 10,5kn
6803789 DVSR Df Esd Gc Pfd Rdr RT	**MONALINDA-XXVI** ex Fujisei Maru No. 5-79 **RBL Fishing Corp.** Manila Philippines	**243** 151 —		**1967** Kanasashi Zosensho—Shimizu (783) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7126449 DVBM	**MONALINDA-XXVIII** ex Koyo Maru No. 11-80 **RBL Fishing Corp.** Manila Philippines	**129** 35 —		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (550) *30,48* 7,01 6,99 2,80	**M Fishing** Side-fishing	Oil ....
7648007 DUIZ 225769 Rdr	**MONALINDA-XXX** ex Myojin Maru No. 11-80 **RBL Fishing Corp.** Manila Philippines	**489** 278 1 219		**1968** Asakawa Zosen—Imabari 54,74 4,250 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 282	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,25kn

8333623 DVFA RT	**MONALINDA-XXXI** ex Genkai Maru No. 18-81 **RBL Fishing Corp.** Manila Philippines	**312** — —		**1962** Kanasashi Zosensho—Shimizu 50,60 7,95 — 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing	Oil Japan
7313183 DUUT Df Esd Gc Pfd Rdr RT	**MONALINDA-XXXII** ex Omasu Maru No. 2-81 **RBL Fishing Corp.** Manila Philippines	**360** 193 —		**1973** K.K. Ichikawa Zosensho—Ise (1308) 8,49 3,556 47,81 8,46 3,94 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8031952 DUGZ	**MONALINDA-XXXIII** ex Chiba Maru No. 2-81 **RBL Fishing Corp.** Manila Philippines	**112** 26 42		**1967** K.K. Ichikawa Zosensho—Ise (1258) 5,85 27,01 5,81 2,60 1 dk	**M Fishing**	Oil 510bhp (375kW) Fuji Diesel Co. Ltd. Japan 9,5kn
6824197 DZAN Df Esd Gc Pfd Rdr RT	**MONALINDA-XXXIV** ex Etsuzan Maru-81 **RBL Fishing Corp.** Manila Philippines	**421** 169 —		**1968** Niigata Eng. Co. Ltd.—Niigata (755) 47,96 8,11 3,175 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata
5318567 DZAN Df Esd Rdr	**MONALINDA-XXXV** ex Seisho Maru No. 10-81 **RBL Fishing Corp.** Manila Philippines	**648** 342 589		**1956** Kanasashi Zosensho—Shimizu (250) 55,07 9,00 ... ... 1 dk RW len & widened 59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7101700 DZAL Df Esd Gc Pfd Rdr RT	**MONALINDA-XXXVI** ex Seisho Maru No. 3-81 ex Ojima Maru No. 11-81 ex Taiyo Maru No. 11 **RBL Fishing Corp.** Manila Philippines	**257** 123 —		**1970** K.K. Ichikawa Zosensho—Ise (1283) 7,62 3,175 41,81 7,60 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
6513102 Df Rdr RT	**MONALISA** ex Hokuho Maru-80 **Kuala Langsa Navigation Co. S.A.**	**999** 578 1 859		**1964** Asakawa Zosen—Imabari (71) 68,28 10,47 5,106 63,99 10,39 5,49 1 dk RW	**M General Cargo** 1 Ho ER G.2 005 1 Ha (31,0 × 5,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 5kW 100V d.c. 11kn
6804290 DOUL Df Esd Gc Pfd Rdr RT	**MONARCH** ex Asean Mission-83 ex Bjorghav-79 **Asian Mission Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**42 510** 26 048 73 816	NV	**1967** Uddevallavarvet A/B—Uddevalla (217) 243,85 32,29 14,841 236,53 32,24 18,83 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. heavy cargoes 11 Ho/Ta ER G.80 050 B.78 347 L.(oil) 80 050 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 440kW 440V 60Hz a.c. Fuel 3 573,5t-66,0pd 16,5kn
7048403 WZR8 690 530039 Df Esd Gc Pfd Rdr RT	**MONARCH** **Ocean Marine Services Inc.** Juneau, Ak United States of America	**297** 202 —	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (279) 54,41 11,64 3,912 50,22 11,59 4,58 F 14,4 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 98kW
7732755 WYA2 328 583685	**MONARCH** **Diane Audrey Inc.** Miami, Fl United States of America	**106** 72 —		**1969** ....Spain *21,10* 6,53 2,65 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A.
7438086 UTRB M-12419	**MONATSIT** **U.S.S.R. -Ministry of Geology** Kaliningrad U.S.S.R.	**166** 18 35	RS	**1974** ............U.S.S.R. 33,96 7,09 2,590 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7341790 CLSH Df Esd Gc Pfd Rdr RT	**MONCADA** Launched as Belic **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Santiago de Cuba Cuba	**9 328** 6 165 15 251	BV ✠Classed LR until 25/3/77	**1975**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (451) 141,00 20,48 8,865 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 4 TwD G.21 508 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 14,75kn
7015884 EFFM 3940 Df Esd Gc Rdr RT	**MONCETE** **Union de Estibadores S.A.** Bilbao Spain	**127** 60 —	(BV)	**1970** S.A. Juliana Constructora Gijonesa —Bilbao (23) ... ... 21,01 6,41 3,15 1 dk	**M Tug**	Vee Oil 4SA 16Cy. MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 9,25kn
8013039 M-17525 Df Esd Gc Pfd Rdr RT	**MONCHEGORSK** **U.S.S.R. -Murmansk Shipping Co.** U.S.S.R.	*18 627* *7 669* 19 943	RS	**1983** Oy Wartsila Ab—Turku/Abo (1259) 176,87 10,521 164,01 24,52 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7006651 Y6FG Rdr RT	**MONCHGUT** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**594** 212 1 107	DSRK	**1970** VEB Elbewerft—Boizenburg (277) 60,00 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 50kW 390V a.c. 8kn

7118935 EFZN 262 Df Esd Gc Pfd Rdr RTv	**MONCLOA** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**1 976** 990 3 393	**✠100A1** SS 12/84 oil or chemical tanker, Type C cargoes, in association with a list of defined cargoes **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1736	**1971**-10 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.103) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil 8BH WB994t incl. DTf134t	**M Tanker** Oil Chemical 8 Ta ER L.3 617	Vee Oil 4SA 10Cy. 390 × 680 2 440bhp (1 795kW) Naval-Stork-Werkspoor S.A. Cadiz db 13kgf/cm² (12,8bar) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd 14kn
7302859 DEOL Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOND** **Reederei Mond Hochseefischerei Nordstern A.G.** Deutsche Fischfang-Union G.m.b.H. & Co. KG Bremerhaven Federal Republic of Germany Sat Comm ID 1120511/DEOL	**3 181** 1 372 1 845	GL	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (370) 91,98 (BB) 15,04 6,109 82,20 15,00 9,56 B & F 67,7 2 dks	**M Fishing** Stern Trawler Ref In.1 191 Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 dr geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
7821685 JIZM 122610 Df Esd Gc Rdr	**MONDAI MARU No. 8** **Mondaimaru Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**343** 168 362		**1979** Miho Zosensho K.K.—Shimizu (1116) 54,16 8,51 3,556 45,98 8,50 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5239371 Esd	**MONDEGO** ex Aviz No. 1 **Constante E. Freire Perez** Vigo Spain	**118** 78 —		**1933** Hijos de J. Barreras S.A.—Vigo *25,61* 5,47	**Wood S Fishing** Side Trawler	T 3Cy. 165 292 & 457 × 356 Hijos de J. Barreras S.A. Vigo
7948562 612570	**MONDEGO II** **Mano Fishing Enterprises Inc.** New Bedford, Ma United States of America	**154** 105 —		**1979** Eastern Marine Inc.—Panama City, Fl *26,95* 7,62 4,04 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5262469 YKBU Df Esd Gc Rdr RTm/v	**MONEM** ex J. K. Hamm-76 ex Letten-65 ex Olhorn-65 ex Claus Grimbart-57 **Rabunion Maritime Agency** Union Commercial Co. Latakia Syria	T.Mk **499** 321 1 730	GL	**1956** Kroegerwerft G.m.b.H.—Rendsburg (1079) 74,02 10,49 3,649 67,06 10,42 5,80 F 8,3 2 dks R	**M General Cargo** 1 Ho 44,5 ER G.2 167 B.1 963 2 Ha (stl) (each 17,0 × 7,3) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 91,5t (d.o.) 12kn
7314802 SVAR 4859 Df Esd Gc Pfd Rdr RTv SatCom	**MONEMVASIA** **Metropolitan Navigation Corp.** Piraeus Greece Sat Comm ID 1130305/MONE	**61 171** 46 332 130 425	AB	**1973** Hitachi Zosen—Innoshima (4396) 266,71(BB) 16,765 255,02 41,41 22,20 1 dk rf 89	**M Tanker** CBT COW IGS Mchy.aft 15 Ta L.(oil) 153 871 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW a.c. Fuel 204,0t (d.o.) 4 609,0t (hvf)-74,0pd
7504627 FNEC Df Esd Gc Pfd Rdr RT	**MONET** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (322) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 3 dks	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door & ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 008,5t 19kn
7359876 FNEU Df Esd Gc Pfd Rdr RT	**MONGE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**43 738** 28 726 54 158	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (312) 231,12(BB) 13,552 216,19 34,82 22,36 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta ind prismatic ER L.(gas) 71 304 HeCls. B	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 30 000bhp (22 067kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 440V 60Hz a.c. 1 × 120kW 450V 60Hz a.c. Fuel 297,5t (d.o.) 3 209,5t (hvf) 18kn
5239436 IQXM 49 Rdr RTv	**MONGIBELLO** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 576** 571 860	RI	**1948** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (185) 98,38 15,91 3,785 89,92 11,99 5,41 B 79,0 2 dks R rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles 500dk P Bow & side doors	2 Oil 2SA each 7Cy. 465 × 500 2 500bhp (1 839kW) Franco Tosi Industriale S.p.A., Legnano Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.) 12,5kn
6929442 UQRJ M-29033 Df Esd Gc Rdr RT	**MONGOL** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** ............U.S.S.R. 99,35 14,03 5,520 89,92 13,97 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 0,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
6415805 UTCQ M-28006 Df Esd Gc Rdr RT	**MONGOLIYA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,69 14,03 5,706 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 403 5 Ha (1,8 × 1,8) (1,9 1,9 × 1,9) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6711871 DZGH 225078 Df Esd Gc Rdr RT	**MONGOOSE** ex Seawood Reliance-79 ex Fuyo Maru No. 7-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**1 998** 1 115 3 297	NK	**1966** Koyo Dockyard Co. Ltd.—Mihara (366) 87,18 13,03 5,677 80,02 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER B.4 057 2 Ha (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V 60Hz a.c. Fuel 216,5t 13kn

5346552 HPPO 8028-77 Df Esd Rdr RTm	**MONIA** ex Anne Opem-74 ex Siravik-73 ex Stokkvik-70 ex Svelgen-64 ex Eleanor Brooke-57 **Yeslam Salem Alshagga** Panama Panama	**999** 690 1 530	Classed LR until 11/63 (BV)	**1938**-3 S. P. Austin & Son Ltd.—South Dock, Sunderland (346) 67,21 10,42 4,446 63,71 10,37 4,68 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 20,5 24,9 ER G.2 209 B.2 095 2 Ha (14,6 15,2 × 6,8) ER 3W Der 1(5) -(4)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 64 A/S Wichmann Rubbestadneset Gen 2 × 50kW 1 × 15kW 1 × 12kW 220V d.c. Fuel 71,0t (d.o.) 11kn
7368425 Df Esd Gc Pfd Rdr RTv	**MONICA**	**565** 291 504		**1974** Scheepsw. "De Hoop" B.V. —Hardinxveld (731) 63,71 9,45 4,001 9,22 6,46 2 dks len 80	**M Fishing** Stern Trawler Ref In.579	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 286kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 14kn
6814104 PJCW Df Esd Rdr RTm	**MONICA B** ex Solomon-80 ex Karen Danica-80 **Tachi Douglas Eustiorquito** Oranjestad Aruba	**300** 178 653	BV	**1968** H. C. Christensens Staalskibsv. af 1949—Marstal (94) 48,01 9,17 3,391 43,21 9,15 3,46 P 26,6 F 7,1 1 dk	**M General Cargo** 1 Ho 29,4 ER G.990 B.855 2 Ha (8,3 × 5,0) (13,1 × 6,4) ER 2W Der 2(3)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 380V 50Hz a.c. Fuel 57,0t (d.o.)-1,5pd 12kn
7933907 605858	**MONICA LYNN** **Monica Lynn Inc.** Mobile, Al United States of America	**126** 85 —		**1979** Master Marine Inc.—Bayou la Batre, Al *22,38* 6,74 3,18 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 510bhp (375kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6724490 350903 Df Esd Gc Pfd Rdr RTm/v	**MONIE MARINE** ex Cap Blanc Nez-82 **Marpro Trawling (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**472** 185 304	(BV)	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (924) 52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711 conv Stern Trawler Fishing 83	**M Fishing** Stern Trawler Processing Ref 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 220kW 440V d.c. 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 151,0t (d.o.) 14kn
8019904 385636 Df Esd Gc Pfd Rdr RT	**MONIKA** **Simone Fisheries Pty. Ltd.** *Port Adelaide,* Australia *S.A.*	**204** 164 —	NV	**1981** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (36) 27,21 7,42 24,62 7,41 4,07 1 dk rf 1148	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 159 × 159 sr geared to sc. shaft 940bhp (691kW) E made77 Cummins Engine Co. Inc. Columbus, In Gen 1 × 48kW 415V 50Hz a.c. Fuel (d.o.) 11,5kn
8504234 DFMO 801 Df Esd Gc Pfd Rdr RTm/h/v	**MONIKA EHLER** **Heinz Ehler** Otterndorf Federal Republic of Germany	*2 568* *879* 3 070	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (968) 87,97 12,83 4,292 86,62 12,81 7,47 P 19,6 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 58,5 ER G.4 757 B.4 728 TEU 153 C. 153/20' (40') 1 Ha (stl) (55,9 × 10,4) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 89kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (d.o.)-4,0pd 10,5kn
7376408 YNBO Df Esd Gc Pfd Rdr RT	**MONIMBO** ex Palm Islands-80 **Naviera Nicaraguense S.A.** **(NANICA)** Corinto Nicaragua	**9 504** 6 185 13 407	**100A1** SS 4/84 **LMC** EL Bt 2⅜"U2 FN 4842 (NK) **IN PORT DAMAGED 5/86 — CLASS SUSPENDED**	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (838) 155,61(BB) 21,24 9,405 145,01 21,19 12,20 P 30,8 F 16,2 2 dks, 3rd dk in Nos. 2-5 holds rf 203 SF 7BH WB2171T	**M General Cargo** Ref 5 Ho 15,4 18,5 28,5 23,3 18,0 ER G.19 903 B.16 880 In.1 264 5 Ha (stl) (7,7 × 6,0) (11,2 20,2 14,3 11,2 × 8,0) ER 10W Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 576kW 445V 60Hz a.c. Fuel 1 430,0t (hvf)-29,5pd 15kn
7205697 VC7368 345527 Df Esd Pfd Rdr RT	**MONIQUE H.** ex Monique H. Bel B-80 **Edmond Hache** Caraquet, N.B. Canada	**135** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8207331 FNVY 12933 /6030 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MONIQUE L. D.** **Societe Anonyme Louis-Dreyfus** **et Cie.** Dunkerque France	*26 130* *11 763* 39 273	BV	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B538/02) 183,22 29,09 11,800 175,32 29,01 16,31 1 dk	**M Bulk Carrier** 5 Ho ER G.43 628 B.42 397 5 Ha (stl) (20,8 × 20,4) (25,6 25,6 25,6 × 23,0) (20,8 × 20,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 215bhp (8 249kW) B&W H. Cegielski Poznan Gen 3 × 750kW 450V 60Hz a.c. Fuel 31,0t (d.o.) 3 035,0t (hvf)-26,0pd 13,5kn
7112773 D7XI BSR-7 15933 Df Esd Gc Pfd Rdr RT	**MONISBON** ex Pacific-82 ex Nichibu Maru-79 **K.S. Line Corp.** Busan South Korea	**9 905** 7 845 13 615	KR NK	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (772) 155,56 21,24 9,373 145,01 21,19 12,20 P 34,5 F 14,1 2 dks	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 510kW 445V 60Hz a.c. Fuel 168,5t (d.o.) 1 261,5t (hvf)-33,0pd 16,75kn
7390894 WYP6 576 567988 Df Esd Gc Pfd Rdr RT	**MONITOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (205) 11,13 5,157 39,22 11,08 5,85 1 dk BK 305	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
8034215 DJNT Rdr RTv	**MONKEBERG** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	**149** 96 —	GL	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1363) 33,53 6,71 1,350 29,27 6,68 2,27 1 dk	**M Ferry** 330P Ice strengthened	Oil 4SA 8Cy. 140 × 180 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) West Germany
8517528	**MONKEZ 1** **Suez Canal Authority** Port Said Egypt	**250** — 45	GL	**1985** Canal Naval Construction Co.—Port Said (Port Fuad) (377) 29,77 6,56 2,288 28,00 6,30 3,59 1 dk	**TM Salvage Ship**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 10kn
5239682 SUGM RT	**MONKIZ** ex Ardent-58 **Suez Canal Authority** Egypt	**120** — —		**1926** Ch. Mar. du Midi—La Seyne *22,01* 6,30 ... ... R	**S Tug**	T 3Cy. 379 589 & 940 × 600 Ch. Nav. du Midi Marseille

5375747 MCBU 301520 Esd Pfd	**MONKLEIGH** ex Cleveland-78 ex Boston Valiant-72 ex Valiant Star-72 **Putford Enterprises Ltd.** Hartlepool United Kingdom	**160** 57 —	**✠100A1** SS 6/86 North Sea service **✠LMC** EL (b) g ¾" FN 293	**1959**-9 Richards Iron Works Ltd. —Lowestoft (450) *29,63* 6,79 2,664 29,27 6,71 3,28 1 dk RW rf 610 BK 178 conv Side-fishing Fishing 78 3BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 with clutch, flexible coupling & sr geared to sc. shaft 432bhp (318kW) Lister Blackstone Ltd. Stamford
7733527 ENVC M-33182	**MONNERON** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1978** ............U.S.S.R. 34,02 7,12 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7209461 338791 Esd Rdr RT	**MONOGIRL** **Crude Oil Terminals (Humber)** **Ltd.** Conoco Ltd. Grimsby United Kingdom	**30** 12 —	**✠100A1** SS 9/85 River Humber service and within 15 miles of Spurn Point **LMC** EL (A) ½"U1 FN 96	**1972**-1 Scheeps. Maats. v/h Firma H. Schouten—Muiden (795) 15,75 4,88 1,994 13,87 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 5kW 220V 50Hz a.c.
7945546 LYED	**MONOKRISTALL** **U.S.S.R.** U.S.S.R.	**635** 199 405	 RS	**1981** ............U.S.S.R. 54,82 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6857053 UWFO M-19676	**MONOLITNY** **U.S.S.R. -Amur River Shipping** **Co.** Nikolayevsk-na- Amure U.S.S.R.	**487** 106 157	 RS	**1955** ....People's Republic of China 44,76 9,48 3,250 4,42 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
7217614 D5ZR 6789 Df Esd Gc Pfd Rdr RTv SatCom	**MONONA D** ex Birgitte-85 ex Global Star-83 ex Bona-80 ex Takao Maru-76 **Azure Shipping Ltd.** Monrovia Liberia Sat Comm ID 1240533	**10 605** 6 975 18 842	 BV (KR) (NK)	**1972** Koyo Dockyard Co. Ltd.—Mihara (613) 149,92 22,74 10,405 143,16 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 659 B.23 116 HeCls. B 4 Ha (stl) (17,9 × 9,9) (20,0 20,0 20,0 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 9 600bhp (7 061kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 1 134,5t (hvf)-24,0pd 15,25kn
5237969 ZMFI Df Esd Gc Pfd Rdr RT	**MONOWAI** ex Moana Roa-75 **Government of New Zealand** **(Royal New Zealand Navy)** New Zealand	**2 753** 1 337 2 276	 ✠Classed LR until 10/60	**1960**-8 Grangemouth Dockyard Co. Ltd. —Grangemouth 90,38 14,10 5,201 82,30 14,03 6,71 3 dks RW rf 152 conv Ref Passenger/General Cargo 77	**TM Research** Hydrographic Survey Cr 1(4)	2 Oil 2SA each 7Cy. 360 × 600 3 640bhp (2 677kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 Thw. thrust Contr. pitch propellers fwd Fuel 302,0t (d.o.) 13,5kn
7329235 ZMAB 332864 Esd Rdr RT	**MONOWAI** **Southland Harbour Board** Invercargill New Zealand	**303** 0 312	**✠100A1** CS 11/84 tug **✠LMC** EL (e) 1"WI FN 413	**1973**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (136) 32,24 9,56 3,277 31,30 9,15 4,04 1 dk rf 279 5BH WB34T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 reduction geared to sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 45kW 400V 50Hz a.c. 2 Directional propellers 11kn
5046970 LLFG 16071 Rdr RT	**MONS** ex Bob-86 ex Sjosport-86 ex Bob-85 **A/S Svelviksand** Oslo Norway	**148** 0 —	 NV	**1963** Bolsones Verft—Molde (189) 26,83 7,50 25,10 7,45 3,51 1 dk rf 399 BK 178	**M Tug** Fire-fighting Salvage Ice strengthened	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Gen 1 × 28kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 33,5t (d.o.)-3,0pd
5239838 TQIB 1065 Esd RT	**MONSEIGNEUR LANDREAU** **Mesdames Gisele Lalanne,** **Fernande Esteve et Cie.** Societe Inimex France Bordeaux France	**258** 130 —	 (BV)	**1957** Chantier A. Peron—Camaret 31,70 8,21 8,18 4,81 1 dk	**Wood M Fishing** Side-fishing G.180 In.36 4 Ha (0,9 × 1,1) (1,4 1,3 × 1,6) (0,9 × 1,3) Der 1	Oil 4SA 7Cy. 230 × 300 315bhp (232kW) Etab. Crepelle Lille Fuel (d.o.) 8kn
5239826 TKUN	**MONSEIGNEUR-DUPARC** **Jacques Ferrier** Douarnenez France	**174** 89 250		**1946** Ch. Nav. de Cornouaille—Douarnenez *29,20* 7,78 3,302 ... ... 1 dk	**Wood M General Cargo** 3 Ha (0,9 × 0,7) (4,2 3,2 × 2,9)	Oil 4SA 4Cy. 330 × 420 253bhp (186kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 9kn
5239840 EEUC 2350 Df Esd RT	**MONSENOR** **Pescanova S.A.** Vigo Spain	**210** 55 195	 BV	**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (68) 32,75 6,28 3,550 29,21 6,25 3,89 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) E made61 fitted— La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 52,0t (d.o.) 10kn
7238266 8JER 113692 Df Gc Pfd Rdr RT	**MONSHIRO MARU No. 11** **Nippon Kaiyo Kanko K.K.** Tokyo Japan	**254** — —		**1972** Kanasashi Zosensho—Shimizu (1087) 49,33 7,65 3,099 41,00 7,62 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8327105 LAED 15797 Esd Rdr RT	**MONSTANK** ex Haugland-84 ex Blaskjell-77 ex Shell N.64-71 **Sameiet Samtank** Stavanger Norway	**199** 122 330	 NV	**1955** Frednes Slipp og Mek. Verksted —Norway (2) 36,30 7,01 2,552 33,56 2,87 1 dk rf 399	**M Tanker** L.(oil) 390	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In

7329716 H8UX 9411- HA-F Df Esd Gc Rdr RTm/h/v	**MONSUN** ex Sapele-79 ex Monsun-76 **K.G. Zyklon** **Schiffahrtsges.m.b.H. & Co.** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Panama	T.Mk **5 506** 3 341 8 800 **9 049** 5 553 11 900	GL	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/03) 145,73(BB) 21,52 7,141/8,411 134,42 21,49 11,31 F 23,2 2 dks rf 178	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 12,6 26,8 24,0 28,0 5 TwD ER G.19 121 B.17 274 HeCls. B TEU 322 C.Ho 210/20′ (40′) C.Dk 112/20′ (40′) incl. 25 ref C. 7 Ha (stl) (12,6 × 7,8) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,5t (d.o.) 1 120,5t (hvf)-35,5pd 16,5kn
7121607 YTNI RT	**MONSUN** ex P-11-71 ex PO-56 **Istravinoexport** Rijeka Yugoslavia	**128** 45 130	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 32,69 5,52 2,331 30,51 5,50 2,80 1 dk conv General Cargo —	**M Ferry** Mchy.aft	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 18kW 110V a.c. 7kn
6703496 SEVO 10720 Rdr RT	**MONSUN II** **P/R Monsun II** Erling J. A. Jansson Donso Sweden	**171** 78 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 31,17 6,61 2,761 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nohab Nydqvist & Holm A/B Trollhattan Fuel 28,0t (d.o.) 11kn
6522593 OUWJ D1190 Df Esd Pfd Rdr RTm/v	**MONSUNEN** ex Ota Riis-72 **I/S Monsunen** Carlo H. C. Andersen Svendborg Denmark	**299** 191 564	BV	**1965** Orskovs Staalskibsvaerft I/S —Frederikshavn (34) 48,14 8,67 3,004 43,24 8,62 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller Fuel 36,5t (d.o.) 10kn
5239876 ZDLH 315004 Df Rdr RT	**MONSUNEN** **Falkland Islands & Jeppesen** **Heaton Ltd.** Port Stanley Falkland Islands (British)	**230** 119 240	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (74) 42,27 6,51 2,820 6,48 2,98 1 dk RW len 64	**M General Cargo** 1 Ho ER G.453 B.425 2 Ha (each 10,5 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 8,5kn
5113228 HO9428 3609-73B RT	**MONT BLANC** ex Federico Bartoli-66 ex Shillay **Meditrans S.A.** Panama Panama	**478** 242 732	RI ✠	**1945**-2 Cook, Welton & Gemmell Ltd. —Beverley (739) 50,20 8,36 4,261 46,23 8,31 4,60 1 dk conv Side Trawler Fishing 62 conv General Cargo 66	**M Tanker** Wine 2 Ho 27 Ta ER L.650	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 61 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 46,0t (d.o.)-2,5pd
7374084 JIYE 115743 Df Esd Gc Pfd Rdr RTv SatCom	**MONT BLANC MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan Sat Comm ID 1200451/JIYE	**29 955** 16 674 30 476	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (971) 217,00(BB) 31,27 11,710 202,01 31,22 18,90 F 31,1 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1406 C.Ho 852/20′ C.Dk 554/20′ 20 Ha (stl) ER 6 Ha (stl)	Oil 2SA 12Cy. 900 × 1800 40 900bhp (30 084kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1200kW 3 × 760kW 450V 60Hz a.c. Fuel 407,0t (d.o.) 5 486,0t (hvf)-138,0pd 23kn
6919887 9HHV2 1204 Df Esd Gc Pfd Rdr RTm/h/v	**MONT FORT** ex Monte Zamburu-85 **Archemedes Shipping Co. Ltd.** Valletta Malta	**15 520** 11 599 27 614	(NV) ✠Classed LR until 24/4/85	**1969**-12 Cia. Euskalduna—Bilbao (236) 183,12(BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,8 19,5 20,0 11,2 20,0 22,4 16,8 ER G.35 894 B.31 637 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 6(5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Cia. Euskalduna S.A. Bilbao Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14kn
7357983 Df Esd Gc Rdr RT	**MONT SERRAT** **Companhia de Navegacao** **Bahiana S.A.** Salvador Brazil	**1 034** 538 377	✠Classed LR until 7/9/84	**1976**-6 Est. EBIN/So S.A.—Porto Alegre (59) 71,02 13,92 2,871 66,38 13,50 4,53 B 27,2 1 dk rf 635	**TM RoRo Cargo/Ferry** Deck Cargo 590dk P	2 Oil 4SA each 7Cy. 235 × 330 sr geared to sc. shafts 1 680bhp (1 236kW) MAN Mecanica Pesada S.A. Taubate Gen 2 × 140kW 225V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd Fuel 34,5t (d.o.) 14kn
5239993 189002 Rdr	**MONT ST. MARTIN** **Navigation St. Irenee Inc.** Quebec, P.Q. Canada	**492** 297 1 016		**1957** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (69) 43,74 10,11 4,080 10,06 P 10,1 1 dk	**M General Cargo** 1 Ho 26,5 ER G.1 812 2W Der 1(4) 1(2)	Oil 2SA 4Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi 10kn
7908445 FNYW Df Esd Gc Rdr RT	**MONT VENTOUX** **Societe Daher de Gerance et** **d'Armement S.A., Societe** **Nationale Maritime Corse** **Mediterranee (S.N.C.M.) &** **Societe Navale Caennaise** **(SUDCARGOS)** Marseille France	T.Mk **3 410** 1 405 4 650	BV	**1980** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (254) 109,63(BB) 18,50 5,750 102,70 11,82 2 dks	**M RoRo Cargo/General Cargo/** **Heavy-load Carrier** Stern door/ramp 1 Ho ER G.14 600 B.13 400 TEU 168 C.Ho 60/20′ (40′) incl. 40 ref C. C.Dk 108/20′ (40′) 1 Ha (stl) (34,0 × 10,0) ER Der 2(155)	2 Oil 4SA each 8Cy. 280 × 290 geared to sc. shaft 5 200bhp (3 825kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Thw. thrust propeller fwd 14kn
7118959 EFYU 464 Df Esd Rdr RT	**MONTABER** **Sociedad Anonima de** **Remolcadores** Barcelona Spain	**130** 39 —	BV	**1971** Union Naval de Levante S.A. —Barcelona (26) 26,50 7,90 2,401 23,02 7,50 3,10 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft Soc. des Moteurs Baudouin Marseille 11kn
5380015 RT	**MONTAGNE** ex Vieille Montagne II-64 **Bernard Tavernier** Roseau Dominica	**178** 67 295		**1876** Motala Co.—Motala (262) 31,70 6,66 2,896 6,61 RQD 3,7 F 6,1 1 dk H13t R	**Iron M General Cargo** —bth P 1 Ho 13,6 ER 1 Ha (8,0 × 3,5) ER 1W	Oil 4Cy. NE 51 R. A. Lister & Co. Ltd. Dursley Fuel (d.o.) 7kn
5240045 CSMZ RT	**MONTALTO** **Government of The Republic of** **Portugal (Administracao dos** **Portos do Douro e Leixoes)** Leixoes Portugal	**102** 7 —		**1943** American M.G.M.D.—Florida *21,04* 6,10 2,896	**M Tug**	Oil 2SA 6Cy. 328 × 634 ....Oakland, Ca

8218744 ELCC9 7236 Df Esd Gc Rdr RTm/h/v SatNav	**MONTAN** ex Woermann Wameru-85 **Benguela Current Shipping Co.** Komrowski Befrachtungs- kontor K.G. Monrovia Liberia	*12 811* *7 382* 17 330	GL (BV)	**1984** VEB Warnowwerft Warnemuende —Warnemuende (250) 158,27 23,09 10,181 146,01 23,06 13,42 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER 5 TwD G.25 872 B.23 766 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') incl. 30 ref C. 7 Ha (stl) (18,6 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER Der 2(60) 5(36)	Oil 2SA 7Cy. 700 × 1200 9 095bhp (6 690kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 640kW 1 × 452kW 380V 50Hz a.c. Fuel 242,0t (d.o.) 1 194,0t (hvf)-35,0pd 17kn
7328853 J4NL 457 Df Esd Gc Pfd Rdr RTm/h/v	**MONTANA** ex Federal Hudson-79 **Bahia Salinas Compania Naviera S.A.** Andros Greece	**19 818** 13 925 34 186	AB	**1973** Osaka Zosensho—Osaka (337) 185,50(BB) 26,04 11,151 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,8 32,7 15,2 32,7 25,6 ER G.42 589 B.41 281 HeCls. B 5 Ha (stl) (14,4 20,8 × 12,7) (9,6 × 10,9) (20,8 15,2 × 12,7) ER Cr 2(22) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 2 127,0t (hvf)-40,0pd 14,75kn
7227279 ZDSR 358649 Df Esd Gc Pfd Rdr RTm/h/v	**MONTARIK** ex Spraynes-83 **Alderney Ltd.** Acomarit Maritime Services UK Ltd. Gibraltar Gibraltar (British)	**12 982** 8 045 21 916	✠**100A1** SS 3/86 strengthened for heavy cargoes ✠**LMC** **UMS** EL Et 2½"U2 FN 5286	**1972**-11 Nippon Kokan K.K.—Shimizu (316) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15kn
8018247	**MONTASER** **Alexandria Port Authority** Alexandria Egypt	**962** 376 585	✠	**1981** Kegoya Dock K.K.—Kure (826) 45,22 21,21 2,201 43,21 21,01 3,71 1 dk	**TM Crane Pontoon**	2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts 1 200bhp (883kW) Yanmar Yanmar Diesel Engine Co. Ltd. Amagasaki 2 Controllable pitch propellers
5240124 SUGD RT	**MONTASSER** ex Agile-58 **Suez Canal Authority** Egypt	**120** 25 —		**1924** Ch. Mar. du Midi—La Seyne *23,29* 6,30 ... ... R	**S Tug**	T 3Cy. 356 610 & 940 × 610 Ch. Nav. du Midi Marseille
7736294 WC3253 258001	**MONTAUK** **Trawler Montauk Inc.** New York, NY United States of America	**306** 208 —		**1949** ....Camden, NJ *44,51* 7,35 3,00 1 dk	**M Fishing**	Oil 800bhp (588kW) U.S.A.
8223907 3END2 1324 2-83 Df Esd Gc Rdr RT	**MONTAUK GANNET** **Compania Naviera Miyachi International Shipping Co. S.A.** Panama Panama	*2 806* *1 622* 5 008	NK	**1983** Sanyo Zosen K.K.—Mukaishima (838) 92,31 15,24 6,509 84,92 15,21 7,80 P 20,5 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.5 757 B.5 336 2 Ha (stl) (15,6 26,0 × 10,0) ER Der 3(15)	Oil 4SA 6Cy. 340 × 620 with clutches & sr reverse geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata 11kn
8221753 3FAF2 1358 5-83 Df Esd Gc Rdr RT	**MONTAUK HERON** **Compania Naviera Miyachi International Shipping Co. S.A.** Panama Panama	*2 806* *1 622* 5 008	NK	**1983** Sanyo Zosen K.K.—Mukaishima (855) 91,60 15,24 6,509 84,92 15,21 7,80 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.5 786 B.5 281 2 Ha (stl) (15,6 26,0 × 10,0) ER 3W Der 3(15)	Oil 4SA 6Cy. 340 × 620 with clutches & sr reverse geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata 11kn
7045322 EWDY M-30553 Df Esd Rdr RT	**MONTAZHNIK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** .............U.S.S.R. 54,23 9,38 3,899 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6857065 UICW M-25051	**MONTAZHNIK** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**239** — 102	RS	**1957** .............U.S.S.R. 32,59 7,62 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
5240162 EATE 4033 RTh	**MONTBLANC** **Sociedad Anonima de Remolcadores** Barcelona Spain	**115** 26 —	(BV)	**1955** Ast. de T. Ruiz de Velasco—Bilbao (50) *25,00* 6,10 2,667 3,03 1 dk	**M Tug** 2 Ha (1,2 × 0,9) (0,5 × 0,4)	Oil 2SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,25kn
7397165 FNEH 1064 Df Esd Gc Pfd Rdr RT	**MONTCALM** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**64 971** 50 780 123 125	BV	**1977** Gotaverken Oresundsvarvet AB —Landskrona (256) 267,60 39,04 16,001 259,01 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER G.152 145 B.142 825 2 Ha (stl) (14,8 × 16,5) (14,8 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W A/B Gotaverken Goteborg 16kn
5240198 CGBB 188700 Df Esd Gc Rdr RTm/h/v	**MONTCALM** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 017** 769 838	✠Classed LR until 23/6/78	**1957**-3 Davie SB. Ltd.—Lauzon, P.Q. (610) 67,16 14,69 4,979 61,55 14,64 6,41 P & B 32,7 F 8,6 1 dk, 2nd dk in No. 1 hold rf 229	**TS Icebreaker Lighthouse Tender** 12P 2 Ho 7,1 11,3 ER 2 Ha (3,8 5,8 × 4,3) ER Der 1(20)	2U 8Cy. 584 × 660 5 000ihp (3 678kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 200kW 240V d.c. Fuel (o.f.)
7416894 FTBB Df Esd Gc Pfd Rdr RT	**MONTCALM** **Lebeau-Rillard-Saulnier S.N.C.** Concarneau France	**370** 113 —	BV	**1976** At. & Ch. de la Manche—Dieppe (1250) 43,36 4,301 39,20 9,31 6,35 2 dks	**M Fishing** Stern Trawler Mchy.aft In.320	Vee Oil 4SA 12Cy. 240 × 220 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Controllable pitch propeller Fuel 127,0t (d.o.) 15kn
5103974 VCLN 383572 Df Esd Gc Rdr RTv	**MONTCLIFFE HALL** (Aft section) ex Ems Ore-76 **Halco Inc.** Toronto, Ont. Canada	**18 531** 12 617 29 050	AB	**1959** (Aft section) Schlieker-Werft Willy H. Schlieker K.G.—Hamburg (535) **1978** (Fwd & cargo sections) Davie SB. Ltd. —Lauzon, P.Q. (693) 222,51 9,411 218,02 23,09 12,25 P 34,2 F 19,9 1 dk RW rf nil len & widened 78 conv Ore Carrier 78	**M Bulk Carrier** 6 Ho ER G.36 182 HeCls. B 17 Ha (stl) (each 6,1 × 14,3) ER Cr 1(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Frd. Krupp A.G. Essen Gen 1 × 550kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 991,5t 15kn

7387043 EHBQ 1688 Df Esd Gc Rdr RT	**MONTDUBER** **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**297** 37 —	✠**100A1** tug ✠**LMC**	SS 12/85 **UMS** EL H ‡U2 FN 391	**1976**-7 Soc. Met. Duro Felguera—Gijon (117) 31,96 9,73 4,084 28,02 9,21 4,73 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76 3BH WB71T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft E made73 fitted76 MWM Fabrica de San Carlos S.A. San Fernando Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7326075 EETU 2286 Df Esd Rdr RTm/h/v	**MONTE AGUDO** ex Cudillero-86 Launched as Castropol **Pesquera Alsora S.A.** San Sebastian Spain	**492** 237 335		(GL)	**1974** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (87) 53,55 9,05 3,887 45,04 9,00 4,09 2 dks len 80	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 240 × 220 1 970bhp (1 449kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 524kW 380/220V a.c. 13,25kn
5240227 EBXR 1624 Df Esd Pfd Rdr RT	**MONTE AITZGORRI** **Laboa y Cia. S.A.** San Sebastian Spain	**425** 163 —		BV	**1961** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (52) 43,72 8,28 4,700 40,01 8,26 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 2	Oil 2SA 6Cy. 340 × 570 1 110bhp (816kW) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 164,0t (d.o.) 12,25kn
7396874 EGMY 2289 Df Esd Gc Rdr RT	**MONTE ALEN** **Gardemar S.A.** San Sebastian Spain	**265** 81 —		(BV)	**1974** Ast. Luzuriaga S.A.—Pasajes (180) 38,59 7,22 3,709 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 320 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 139,0t (d.o.) 12,5kn
7311642 EELK Df Esd Gc Rdr RT	**MONTE ALLERU** **Felipe Camara y Compania S.I.** Pasajes Spain	**278** 91 —		BV	**1973** Ast. Luzuriaga S.A.—Pasajes (202) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 137,0t (d.o.) 10,5kn
7917496 EHXC Rdr RT	**MONTE ALOYA** **Jose Riego Lomba** La Guardia Spain	**209** 52 266		BV	**1980** Jose Valina Lavandeira—La Coruna (8) 32,42 2,352 30,03 7,51 2,82 1 dk	**M Dredger/Sand Carrier**	Oil 4SA 6Cy. 130 × 150 275bhp (202kW) Pegaso Internacional Diesel S.A. Zumaya 9,25kn
7433177 PPMQ Df Esd Gc Rdr RTm/h/v	**MONTE ALTO** **Transnave Navegacao S.A.** Rio de Janeiro Brazil	**8 680** 5 812 14 328		GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (130) 140,95 20,45 8,916 134,14 20,43 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 3 TwD ER 1 TwD G.21 726 B.19 484 L.833 TEU 182 C. 182/20' 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,3) ER (11,2 × 6,5) Cr 4(16) Der 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
5240291 EBXY 1632 Df Esd Pfd Rdr RT	**MONTE ARALAR** **Laboa y Cia. S.A.** San Sebastian Spain	**425** 163 —		BV	**1961** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (51) 43,72 8,28 4,700 40,01 8,26 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 2	Oil 2SA 6Cy. 340 × 570 1 110bhp (816kW) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 164,0t (d.o.) 12kn
6606595 EEPO 8599 Df Esd Gc RT	**MONTE ARAUNTZA** **Pesqueras Loyala Zubeldia y Compania S.A.** Pasajes Spain	**361** 151 477		BV	**1965** Hijos de J. Barreras S.A.—Vigo (1345) 41,48 7,35 3,404 36,71 7,29 4,17 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.285 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 1 × 90kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 90,5t (d.o.) 12,25kn
7419781 H3XP 5707 -75A Df Esd Gc Pfd Rdr RT	**MONTE AZUL** **Plaridel Shipping Corp.** Baliwag Navigation Inc. Panama Panama	**4 322** 3 172 7 140		NK	**1975** Miyoshi Zosen K.K.—Uwajima (222) 107,75 17,23 7,073 99,01 17,20 8,69 P 22,3 F 8,3 1 dk	**M General Cargo** G.9 468 B.8 708 2 Ha (stl) (27,6 30,1 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5240344 EDMP 2727 Df Esd RT	**MONTE BARBANZA** Launched as Punta del Chazo La Coruna Spain	**242** 122 123		(BV)	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (137) 38,84 6,86 33,15 6,85 3,92 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 295 × 420 520bhp (382kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 76,5t (d.o.) 11,25kn
5239814 CSTJ G-494 Df Esd Gc Rdr	**MONTE BRANCO** ex Monsanto-75 ex Eugene F. Moran-47 ex Susan A. Moran-46 ex Favourite-46 **REBOSADO- Rebocadores Fluviais do Sado Ltda.** Setubal Portugal	**613** 182 —			**1942** Levingston SB. Co.—Orange, Tx (217) 44,25 10,09 4,860 10,04 F 12,5 2 dks	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 216 × 267 connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 203,0t 11kn
5240370 Df Esd RT	**MONTE CALAMENDI**	**167** 114 —		(BV)	**1961** S.A. Balenciaga—Zumaya *26,49* 6,35 6,33 3,69 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 300 × 420 350bhp (257kW) Yeregui Hermanos Zumaya Fuel (d.o.) 10kn
6419227 EEHM 13 Df Esd RT	**MONTE CARRANDI** **Micaela Iturarte e Hijos S.A.** Ondarroa Spain	**145** 72 96		BV	**1964** Ast. de Murueta S.A.—Guernica (63) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 39,5t (d.o.) 9,75kn
7363061 EGIU 2271 Df Esd Gc Pfd Rdr RT	**MONTE CASTELO** **Ramon Lopez Garcia** Marin Spain	**236** 80 —		(GL)	**1974** S.A. Balenciaga—Zumaya (234) 33,74 7,42 29,01 7,40 3,89 P 11,0 F 4,9 1 dk	**M Fishing** Side Trawler Ref	2 Vee Oil 4SA each 8Cy. 185 × 200 reduction geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille 11,5kn

8104632 DHCM 13650 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MONTE CERVANTES** **Hamburg-Sudamerikanische** **Dampfschiffahrts-Ges.** **Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **21 863** 15 997 23 560	GL	**1982** A.G. "Weser" Seebeckwerft —Bremerhaven (1030) 184,89(BB) 28,40 10,021 174,23 28,01 16,13 F 23,8 1 dk	**M Container Ship** Fixed-guides Ref 2bth P Ice strengthened 8 Cell.Ho ER TEU 1185 C.Ho 650/20' 48/40' C.Dk 439/20' (40') incl. 566 ref C. 8 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(20,25)	Oil 2SA 6Cy. 760 × 1550 10 590bhp (7 790kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 3000kW 3 × 1175kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 701,5t (d.o.) 2 354,5t (hvf)-45,0pd 18kn
5381411 IBLM 360 Df Esd Gc Pfd Rdr	**MONTE CHIARO** ex Vinland-73 **Marittima Fluviale di** **Navigazione S.p.A.** Savona Italy	**12 903** 7 569 21 533	RI ✠Classed LR until 3/74	**1960**-1 Luebecker Flender-Werke AG. —Luebeck (507) 176,79 20,25 10,230 165,21 20,21 13,21 P 28,1 F 4,6 1 dk rf 51 len 64 conv Bulk Carrier 74	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 634kW) B&W Frd. Krupp A.G. Essen Fuel 986,5t (hvf) 14kn
8120686 FNCL 631538 Df Esd Gc Rdr RTm/v	**MONTE CINTO** **Societe Nationale Maritime** **Corse Mediterranee** **(S.N.C.M.)** Marseille France	*13 977* *4 193* 3 400	BV	**1984** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (263) 136,02(BB) 6,401 130,03 22,51 14,20 1 dk	**TM Passenger/RoRo Cargo** 36bth P Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 15 700bhp (11 548kW) Pielstick Alsthom-Atlantique St. Nazaire 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 73,0t (d.o.) 499,0t (hvf)-34,0pd 18kn
7332347 EADS 9479 Df Esd Gc Rdr RTm/h/v	**MONTE CONFURCO** **Pesquerias Molares S.A.** Jose Molares Alonso S.A. Vigo Spain	**452** 221 —	GL (BV)	**1974** Ast. Gondan—Puerto de Figueras (96) 44,53 9,33 3,601 43,03 9,30 4,20 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 220 × 230 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln 10,5kn
6404870 Esd Rdr RT	**MONTE CRASTO** **Government of The Republic of** **Portugal (Administracao dos** **Portos do Douro e Leixoes)** Portugal	**139** 24 —	✠Classed LR until 12/3/76	**1963**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (58) 28,02 7,40 25,61 7,15 3,46 rf 813 BK 127	**M Tug**	Oil 4SA 6Cy. 300 × 450 with hydraulic coupling & sr reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
7415462 HCMP Df Esd Gc Rdr RTm/v	**MONTE CRISTI** **Ecuatoriana de Atun S.A.** Manta Ecuador	**513** 134 —	(GL)	**1978** Ast. Picsa S.A.—Callao (418) 39,48 10,32 35,82 10,16 4,58 2 dks	**M Fishing** Seiner Ref	Vee Oil 4SA 16Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
7433165 PPMF Df Esd Gc Rdr RTm/h/v	**MONTE CRISTO** **Transnave Navegacao S.A.** Rio de Janeiro Brazil	**8 680** 5 812 14 328	GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (129) 140,98 20,45 8,852 134,17 20,44 11,71 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 3 TwD ER 1 TwD G.21 726 B.19 484 TEU 182 C. 182/20' 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) Der 4(16) 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8025056 H9VD 11135 -81A Df Esd Gc Pfd Rdr RT	**MONTE CRYSTAL** **Eastsea Shipping Co. Ltd. S.A.** Panama Panama	**4 499** 2 541 7 115	NK	**1981** Kochi Juko K.K.—Kochi (2181) 113,49 20,05 6,501 100,01 20,01 8,72 F 19,6 1 dk	**M Container Ship** Fixed-guides TEU 418 C. 418/20' (40') 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW a.c. 15kn
7012961 CUJQ L-428-EST Esd Rdr RTm/h/v	**MONTE DA LAPA** **Government of The Republic of** **Portugal (Administracao dos** **Portos do Douro e Leixoes)** Leixoes Portugal	**123** 13 24	✠Classed LR until 14/12/79	**1970**-3 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (126) 25,76 7,42 25,00 7,22 3,00 1 dk rf 178	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 1 × 8kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 17,5t (d.o.) 11,5kn
7004732 CUJV L-424-ES Esd Rdr RTm/h/v	**MONTE DA LUZ** **Government of The Republic of** **Portugal (Administracao dos** **Portos do Douro e Leixoes)** Leixoes Portugal	**123** 13 24	✠Classed LR until 15/4/76	**1969**-12 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (124) 25,76 7,42 25,00 7,19 3,00 1 dk rf 178	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 1 × 8kW 380V 50Hz a.c. 2 Directional propellers Fuel 17,5t (d.o.) 11,5kn
7388097 EFWB RT	**MONTE DE VIOS** Launched as Punta Peniche **Angel Garrido y otros** Vigo Spain	**260** 51 228	BV	**1982** Construcciones Navales P. Freire S.A. —Vigo (137) 39,04 7,42 3,601 36,25 7,26 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.240 1 Ha (stl)	Oil 4SA 8Cy. 242 × 320 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Belgium 12kn
6720054 IBDI 394 Df Esd Gc Pfd Rdr RT	**MONTE DELLA GUARDIA** ex Nai Alberto-85 ex Alberto Lolli Ghetti-74 **Marittima Fluviale di** **Navigazione S.p.A.** Savona Italy	*23 757* *16 523* 49 964	AB RI	**1967** Cant. Nav. Breda S.p.A.—Venezia (249) 216,95(BB) 28,66 11,786 200,03 28,61 17,51 1 dk rf nil conv Bulk Carrier 86	**M Tanker** SBT Mchy.aft	Oil 2SA 10Cy. 750 × 1320 15 000bhp (11 033kW) S.A. Fiat S.G.M. Torino Gen 3 × 500kW 1 × 380kW 440V 60Hz a.c. Fuel 2 735,0t
5300936 IVES 1056 Df Esd Gc Rdr RT	**MONTE DI PROCIDA** ex Sierra-83 ex Lia-79 ex Rotesand-75 **Sud Trasporti Marittimi di** **Vittorio Illiano e C.** Palermo Italy	**989** 566 1 585	BV RI (GL)	**1959** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (147) 72,47 10,77 4,319 64,04 10,44 4,88 P 15,9 F 10,1 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 122 B.2 046 2 Ha (15,3 16,0 × 6,7) Der 1(10) 2(5) 1(3)	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel 11kn
7014517 Esd Rdr RTm	**MONTE DO LECA** **Government of The Republic of** **Portugal (Administracao dos** **Portos do Douro e Leixoes)** Leixoes Portugal	**298** 69 103	(BV)	**1970** St. Pieter Scheepsw.—Hemixem (240) 34,50 9,66 32,62 9,30 3,74 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel B.V. Amsterdam 12kn
7033147 INMF 1124 Rdr RT	**MONTE FAITO** **Rimorchiatori Napoletani S.M.** Napoli Italy	**198** 44 —	RI	**1970** Cant. Nav. Giuliano—Trieste (178) 30,79 9,22 3,722 28,02 8,62 4,25 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg

7321362 EAPS 9841 Df Esd Rdr RT	**MONTE FARO** ex Costa de Normandia-86 **Pesquera Alsora S.A.** Vigo Spain	865 283 335	BV (GL)	**1974** Ast. de Santander S.A.—Santander (80) 64,06 9,07 4,001 56,27 9,01 6,20 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 750bhp (1 287kW) Kloeckner Humboldt Deutz Koeln
5373517 IMKG 37 Df Esd Pfd Rdr RTm	**MONTE FORTE** ex Tecsaldo Vir-72 ex Tern Shore-71 ex Universal Star-69 **Offshore Services Italiana S.p.A.** Porto Torres Italy	**251** 71 —	RI ✠Classed LR until 12/72	**1960**-1 T. Mitchison Ltd.—Gateshead (93) 31,63 8,03 3,614 27,03 7,70 4,20 B & F 14,1 1 dk rf 381 BK 51 conv Stern Trawler Fishing 66	**TM Tug**	2 Oil sr reverse geared to sc. shafts (p) Oil 4SA 6Cy. 222 × 292 Lister Blackstone Ltd. Stamford (s) Oil 4SA 4Cy. 222 × 292 Lister Blackstone Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7328293 EGGV 1305 Df Esd Rdr RT	**MONTE GALICIA** **Juan Carlos Perez Quevedo Gomez** Huelva Spain	**209** 98 —	BV	**1973** Ast. de Huelva S.A.—Huelva 33,15 7,01 3,252 28,45 6,99 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 93,0t (d.o.) 11,5kn
7387457 EGRP 9514 Df Esd Gc Rdr RTm/h/v	**MONTE GALINEIRO** **Pesquerias Molares S.A.** Jose Molares Alonso S.A. Vigo Spain	**452** 221 —	GL (BV)	**1975** Ast. Gondan—Puerto de Figueras (97) 50,50 9,33 3,601 43,03 9,30 4,20 2 dks len 79	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 317,0t (d.o.) 11,75kn
5240485 CUDT RT	**MONTE GRANDE** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**103** 12 —		**1943** Bauser Island Shipyard—Bauser Island, California *21,04* 6,10 2,896	**M Tug**	Oil 2SA 6Cy. 328 × 635 Oakland, California
6902195 EHZU 1229 Df Esd RT	**MONTE HACHO** **Vidser S.A.** Gijon Spain	**171** 74 128	BV	**1968** Ast. Gondan—Puerto de Figueras (53) 27,77 6,71 3,141 24,01 6,66 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 53,5t (d.o.) 11,25kn
5240502 EDGX 1634 Df Esd RT	**MONTE IXKULIN** **Felipe Camara y Compania S.I.** Pasajes Spain	**181** 113 270	(BV)	**1961** Ast. Luzuriaga S.A.—Pasajes (50) 34,07 6,23 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 60,0t (d.o.) 9,25kn
5240514 EFKO 1457 Df Esd Pfd RT	**MONTE IZARRAITZ** ex Tobazo **Manuel Vilaro San Luis** San Sebastian Spain	**222** 104 —	(BV)	**1951** Ast. de T. Ruiz de Velasco—Bilbao (19) *31,49* 6,10 3,963 ... ... 1 dk len 57	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) B&W Babcock & Wilcox Espanola S.A. Bilbao Fuel 86,5t 9,5kn
5240538 Df Esd Pfd RT	**MONTE JAIZQUIBEL** Spain	**209** 104 —	(BV)	**1949** Ast. de T. Ruiz de Velasco—Bilbao (23) *31,09* 6,13 3,125 6,10 3,51 1 dk len 58	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) B&W Soc. Espanola de Const. Nav. Bilbao Fuel 50,0t (d.o.) 9,5kn
5407239 712015 Df Esd RT	**MONTE MAIGMO** **Big John Ltd.** Plymouth United Kingdom	**211** 117 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1330) 33,30 6,56 3,493 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 68,0t (d.o.) 11,75kn
6718099 EIBY 402137 Df Esd Pfd Rdr RT	**MONTE MARIN** **Pesca Valentia Ltd.** Dublin Irish Republic	**220** 94 184		**1967** Construcciones Navales P. Freire S.A. —Vigo (46) 33,56 6,68 30,00 6,66 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz West Germany
5240540 EBUG 1552 Esd	**MONTE MONTGO** **Vicente Paya Blanes** Alicante Spain	**129** 69 —		**1958** Joaquin Blasco—Santa Pola *27,50* 6,30	**Wood M Fishing** Side-fishing	Oil 6Cy. 255 × 400 360bhp (265kW) .... Fuel 40,0t (d.o.) 9,5kn
6713843 EFMI 2987 RT	**MONTE NEGRO** **Cooperativa Montenegro** Lequeitio Spain	**121** 53 —		**1968** Ast. Zamacona S.A.—Bilbao (25) ... ... 23,50 6,41 3,41 1 dk	**M Fishing** Side Trawler	Oil 420bhp (309kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 11kn
6513011 ICWW 390 Df Esd Gc Rdr RT	**MONTE OLIVETO** ex Carlotta F-83 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	*16 019* *8 576* 25 998	RI ✠Classed LR until 8/68	**1965**-9 Ansaldo S.p.A.—Genova (1629) 190,48(BB) 22,86 10,548 176,74 22,79 14,00 P 33,0 F 34,2 1 dk rf nil conv Bulk Carrier 84	**M Tanker** SBT Mchy.aft	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W S.A. Ansaldo Stab. Mecc. Genova
8301412 3ENW2 1314 8-83 Df Esd Gc Rdr RT	**MONTE PALOMA** **Paulownia Navigation S.A.** Panama Panama	*3 046* *1 678* 4 508	NK	**1983** Kinoura Zosen K.K.—Hakata (102) 87,94 6,031 82,00 15,31 6,41 1 dk	**M General Cargo** 2 Ho ER G.6 863 B.6 309 2 Ha (stl) ER	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7820461 DPMP Df Esd Gc Pfd Rdr RTm/h/v	**MONTE PASCOAL** ex Dunedin-86 **Hamburg-Sudamerikanische Dampfschiffahrts-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	*23 291* *7 346* 23 991	GL ✠LR class withdrawn-Owners' request 2/86	**1980**-7 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (107) **1986**-4 (Additional cargo section) Flender Werft A.G.—Luebeck 202,17(BB) 29,90 9,602 191,09 26,51 15,70 F 18,9 1 dk rf nil len & widened 86 conv Fixed-guides General Cargo/Container Ship 86	**M Container Ship** Fixed-guides Ref G.3 992 B.3 680 In.19 660 TEU 1116 C.Ho 594/20' (40') C.Dk 522/20' (40') Cr 4(36)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Harland and Wolff Ltd. Belfast Gen 1 × 920kW 1 × 4kW 450V 60Hz a.c. Fuel 443,0t (d.o.) 2 739,0t (hvf)-65,0pd 19kn

7433189 PPMP 8746 Df Esd Gc Rdr RTm/h/v	**MONTE PASCOAL** **Transnave Navegacao S.A.** Rio de Janeiro Brazil	**8 680** 5 812 14 328	 GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (131) 140,95 20,45 8,821 134,14 20,43 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 3 TwD ER 1 TwD G.21 726 B.19 484 In.8 680 L.833 TEU 182 C. 182/20' 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,3) ER (11,2 × 6,5) Cr 4(16) Der 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7328281 EGGW 1306 Df Esd Rdr RT	**MONTE PENIZA** **Rafael Perez Quevedo Gomez** Huelva Spain	**225** 98 —	 BV	**1973** Ast. de Huelva S.A.—Huelva 33,15 7,01 3,252 28,45 6,99 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 93,0t (d.o.) 11,5kn
6504802 EELW 8556 Esd RT	**MONTE REAL** **Eugenio Comedeiro Pastoriza** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (330) *21,58* 6,25 21,59 6,20 2,60	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.) 10kn
7011254 Df Esd Gc Rdr RTh/v	**MONTE RORO** ex Lady Queen-86 ex Mounivet-85 ex Monte D'Oro.-84 Lebanon	**491** 298 1 186	 BV	**1970** Schulte & Bruns—Emden (260) 77,98 12,81 3,861 71,99 12,78 9,40 2 dks rf 203	**M RoRo Cargo** CSD 8bth P Bow ramp Stern ramp 1 Ho 35,9 ER G.4 565 B.3 939 1 Ha (stl) (7,0 × 3,1) ER	Vee Oil 4SA 16Cy. 220 × 300 sr geared to sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 250kW 380V 50Hz a.c. 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 55,0t (d.o.)-7,5pd 12,5kn
8018974 DGLM 13305 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MONTE ROSA** **Hamburg-Sudamerikanische** **Dampfschiffahrts-Ges.** **Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	T.Mk **21 871** 16 238 23 560	 GL	**1981** A.G. "Weser" Seebeckwerft —Bremerhaven (1029) 184,89(BB) 28,05 10,021 174,20 28,01 16,13 F 23,8 2 dks	**M Container Ship** Fixed-guides Ref 4bth P Ice strengthened 8 Cell.Ho ER TEU 1185 C.Ho 650/20' 48/40' C.Dk 439/20' (40') incl. 566 ref C. 8 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(20,25)	Oil 2SA 6Cy. 760 × 1550 10 590bhp (7 790kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 3000kW 3 × 1175kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 509,5t (d.o.) 3 218,0t (hvf)-45,0pd 18kn
8214889 3EHQ2 1296 4-83 Df Esd Gc Rdr RT	**MONTE ROSA** **Eastern Diamond Shipping S.A.** Panama Panama	**7 037** 5 057 13 286	 NK	**1983** K.K. Taihei Kogyo—Akitsu (1543) 130,00(BB) 8,398 122,00 20,01 11,00 P 23,2 F 11,6 1 dk	**M Bulk Carrier** 3 Ho ER G.16 231 B.15 455 3 Ha (stl) ER	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
6920367 IJGE 3314	**MONTE ROSSO** ex Saipem Calabria-83 ex Agip Calabria-71 **Cooperativa Barcaioli S. Giorgio** Genova Italy	**159** 57 185	 RI	**1963** Cant. Nav. Pellegrino—Napoli (120) 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker** Oil Water 4 Ta ER L.(oil) 131	2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 20,0t (d.o.)
7224461 FSJO Df Esd Gc Rdr RTm/v	**MONTE ROTONDO** **Societe Nationale Maritime** **Corse Mediterranee** **(S.N.C.M.)** Marseille France	**1 597** 716 2 860	 BV	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (0208) 109,51 5,531 98,99 17,51 10,90 1 dk	**TM Passenger/RoRo Cargo** 32bth P Stern door/ramp Mchy.aft 4 Ta 1 Ho G.4 900 L.2 000	2 Oil 4SA each 8Cy. 400 × 460 8 500bhp (6 252kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 256,0t (d.o.)-28,5pd 17,5kn
7408938 3ECS2 1307 9-83 Df Esd Gc Pfd Rdr RT	**MONTE RUBY** ex Hermes I-83 **Cygnus Bulk Carriers Corp. S.A.** Panama Panama	**8 181** 6 084 12 978	 NK (GL)	**1975** Orenstein & Koppel A.G.—Luebeck (711) 144,00 21,57 8,332 133,99 21,49 11,08 P 23,8 F 9,5 2 dks	**M Container Ship** Fixed-guides TEU 560 C.Ho 292/20' (40') C.Dk 268/20' (40') 15 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 9 360bhp (6 885kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 460V 60Hz a.c. 18,25kn
7403756 EHAO 3678 Df Esd Gc Rdr RT	**MONTE SAN ADRIAN** **Jose & Eliseo Varela Pose &** **Miguel P. Nogueira** La Coruna Spain	**247** 114 —	 (BV)	**1975** Ast. Gondan—Puerto de Figueras (111) 34,70 7,01 3,610 30,56 6,99 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand 10,5kn
5412650 EDWG 8444 Df Esd RT	**MONTE SAN ALBERTO** **Jose Martinez Garcia** La Coruna Spain	**269** 129 278	 BV	**1963** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (172) 40,90 6,86 3,180 35,26 6,85 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 93,0t (d.o.) 11,5kn
5240643 1409 Df Esd Pfd RT	**MONTE SAN MARCOS**	**209** 104 —	 (BV)	**1949** Ast. de T. Ruiz de Velasco—Bilbao (22) *31,09* 6,13 3,125 6,10 3,51 1 dk len 58	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) B&W Babcock & Wilcox Espanola S.A. Bilbao Fuel 59,0t (d.o.) 9,5kn
7014505 Esd Rdr RTm	**MONTE SAO BRAS** **Government of The Republic of** **Portugal (Administracao dos** **Portos do Douro e Leixoes)** Leixoes Portugal	**298** 69 103	 (BV)	**1970** St. Pieter Scheepsw.—Hemixem (239) 34,50 9,66 32,77 9,30 3,74 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel B.V. Amsterdam 12kn
7945053 IMSE 88	**MONTE SOLARO** ex Niedersachsen-69 ex Preussen-45 **Societa Armamento Monte** **Solaro di Giuffre & Lauro** Castellammare Italy di Stabia	**498** 199 —	 RI	**1939** Schiffswerft A. Pahl—Hamburg 44,25 10,04 3,950 41,00 10,00 4,45 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 280 × 450 1 000bhp (736kW) NE 58 Kloeckner Humboldt Deutz Koeln

5337678 H3JZ 10676- PEXT2 Df Esd Gc Rdr RT	**MONTE SPINETO** ex Oceania-84 ex Ocean-82 ex Ocean Intrepid-79 ex Port Royal-73 ex Stad Zwolle-72 **Nikkamar S.A.** Aralia Shipping Inc. Panama Panama	**10 394** 6 769 —	**✠100A1** CS 4/82 Ice Class 3 **✠LMC** EL gt 2½"SQ FN 4989	**1962**-7 Flensburger Schiffsbau-Ges. —Flensburg (592) 162,87 20,30 9,395 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 20,9 19,2 4,8 20,8 ER 20,8 20,8 12,8 G.22 893 B.16 247 7 Ha (stl) (11,2 11,2 4,8 11,2 × 8,4) ER (11,2 11,2 × 8,4) (8,0 × 7,0) 6W Der 4(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 5 265bhp (3 873kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in² (7,9bar) e(ex.g) 156lbf/in² (10,8bar) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel 821,0t (hvf) 14,25kn
7807093 FNOJ Df Esd Gc Rdr RT	**MONTE STELLO** **Societe Nationale Maritime** **Corse Mediterranee** **(S.N.C.M.)** Marseille France	**4 788** 2 227 3 000	BV	**1979** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (249) 126,52 5,850 115,80 21,01 12,91 2 dks	**TM Passenger/RoRo Cargo** 36bth P Stern door/ramp Mchy.aft B.17 186 L.200	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 000bhp (11 033kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Fuel 106,5t (d.o.) 437,0t (hvf)-42,5pd 19kn
5240710 IQYZ 73 RT	**MONTE TIBERIO** ex Friesland-59 **Natale Giuffre** Castellammare Italy di Stabia	**191** 86 —	RI	**1942** N.V. Bodewes Schps.—Martenshoek 31,37 7,04 1,753 28,61 6,99 2,52 P 8,9 Trunk - F 8,3 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 280 310bhp (228kW) Humboldt-Deutzmotoren Koeln-Deutz
5240734 EFHW 1456 Df Esd Pfd RT	**MONTE UDALAITZ** ex Raca **Tomas Fontan Diaz** Pasajes Spain	**222** 104 —	BV	**1951** Ast. de T. Ruiz de Velasco—Bilbao (18) *42,13* 6,13 3,125 6,10 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0) len 57	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) NE 73 Anglo-Belgian Co. N.V. Gent/Gand Fuel 86,5t (d.o.) 10,75kn
6822125 EHYS 1831 Df Esd Pfd Rdr RT	**MONTE UROLA** **Tomas y Carmen Arrieta Miner** **y Compania** San Sebastian Spain	**396** 182 447	(BV)	**1968** Ast. Luzuriaga S.A.—Pasajes (108) 43,59 7,47 3,988 37,98 7,45 4,30 1 dk	**M Fishing** Side Trawler 1 Ho ER G.400 3 Ha (1,9 × 1,9) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 480 1 000bhp (736kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 158,0t (d.o.) 12kn
5240784 EBUM 7783 Df Esd RT	**MONTE VENTOSO** **Santiago Rodriguez Martinez** Vigo Spain	**207** 101 121	(BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1074) 33,51 6,10 3,334 28,99 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 360 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 51,0t (d.o.) 10,5kn
7010884 CUJY L-429-EST Esd Rdr RT	**MONTE XISTO** **Government of The Republic of** **Portugal (Administracao dos** **Portos do Douro e Leixoes)** Leixoes Portugal	**123** 13 24	✠Classed LR until 15/2/80	**1970**-2 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (125) 25,76 7,42 25,00 7,19 3,00 1 dk rf 178	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 1 × 8kW 380V 50Hz a.c. 2 Directional propellers 11,5kn
7385875 EGMB 2302 Df Esd Gc Rdr RT	**MONTE XOXOTE** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**413** 145 329	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (175) 44,51 9,66 4,014 36,50 9,64 4,50 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 237,0t (d.o.) 11kn
6807254 LW3369 Df Esd Rdr RT	**MONTEALLEGRO** **Macchiavello, d'Ambra y** **Compania** Buenos Aires Argentina	**156** — 135	(BV)	**1968** Ast. Mestrina S.A.—Tigre (6) 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (1,1 1,1 × 0,9) ER 1W Der 1(3)	Oil 4SA 5Cy. 210 × 300 reverse reduction geared to sc. shaft 410bhp (302kW) Motores Stork Buenos Aires Fuel 35,5t (d.o.) 11kn
7409152 EHWP Df Esd Gc Rdr RT	**MONTECELLO** **Tunidos Atlanticos Pacificos** **S.A.** La Coruna Spain	**1 382** 530 1 400	BV	**1980** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (173) 76,76 13,52 6,071 67,98 13,42 8,72 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 763,0t (d.o.) 16kn
7113129 9H2181 1152 Df Esd Gc Rdr RTm/h/v	**MONTECRISTO** ex Collette-84 ex Gibhawk-83 ex Frigard-83 ex Horsa-80 ex Alice Bewa-76 **Montecristo Marine Ltd.** H.V.A. Coasting N.V. Valletta Malta	T.Mk **499** 317 1 269 **1 399** 911 2 650	BV GL (NV)	**1971** Orskovs Staalskibsvaerft I/S —Frederikshavn (62) 70,90 13,03 3,601/5,671 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 130,0t (d.o.)-5,0pd 12kn
7409176 EAGD	**MONTEFRISA NUEVE** **General de Tunidos S.A.** Bilbao Spain	**1 902** 571 1 400	BV	**1984** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (135) 76,76 13,64 6,230 66,02 13,50 8,72 2 dks	**M Fishing** Side Trawler Tuna Ref	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1aft
7409164 EAIN 3022 Df Esd Gc Pfd Rdr RT	**MONTEFRISA SIETE** Launched as Montealegre **Pesquerias Hispano Africanas** **S.A.** Las Palmas Spain	**1 351** 510 1 598	BV	**1982** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (174) 76,76 (BB) 13,90 5,900 67,98 13,50 8,72 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 1 Ho In.1 300 1 Ha (stl)	Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1 aft 15,75kn
7819383 6YSB Esd Rdr RT	**MONTEGO BAY** **Government of Jamaica** **(Kingston Harbour Authority)** Kingston Jamaica	**186** — —	NV	**1979** P. Hoivolds M/V A/S—Kristiansand S. (67) 29,67 3,344 26,22 8,01 3,87 1 dk rf 800	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 105kW 380V 50Hz a.c. Thw. thrust propeller fwd
7366817 WYR3 224 554950 Df Esd Gc Pfd Rdr RTm/h	**MONTEGO SEAHORSE** ex Calico Jack-80 **First Security Bank of Idaho** **N.A.** Seahorse Inc. New Orleans, La United States of America	**280** 190 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (390) 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 553,5t (d.o.) 12kn
5297610 IQYB 3415 Esd RT	**MONTEGUALDONE** ex Robert Hamilton-67 **Ottavio Novella S.p.A.** Genova Italy	**142** 81 —	RI (BV)	**1960** Firma Niestern's Schpsw.—Groningen (12) 34,96 5,82 2,310 32,39 5,77 2,65 1 dk	**TM Tank Barge** 6 Ta ER L.(oil) 167	2 Oil 4SA each 4Cy. 130 × 170 Kloeckner Humboldt Deutz Koeln Fuel 7,5t-0,5pd 7,75kn

6909947 EAVF Df Esd Gc Rdr RTh/v	**MONTELEON** **Compania Espanola de Petroleos S.A. (CEPSA)** Valencia Spain	**5 244** 3 049 8 361	**✠100A1** SS 4/86 oil tanker **✠LMC** EL W 2"U2 FN 3038	**1969**-6 Union Naval de Levante S.A. —Valencia (109) 123,37(BB) 16,84 7,316 114,10 16,81 9,81 P 27,2 F 13,8 1 dk rf 152 7BH WB488t incl. DTf318t	**M Tanker** Oil Bitumen 11 Ta ER L.11 144 HeCls. BC	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 WTAuxB 14kgf/cm^2 (13,8bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 2 × 230kW 380V 50Hz a.c. Fuel 524,5t (hvf)-12,0pd
7321312 CSDN Df Esd Gc Pfd Rdr RTh/v SatCom	**MONTEMURO** **Sociedade Portuguesa de Navios Tanques Ltda. (SOPONATA)** Lisboa Portugal Sat Comm ID 1706105	**68 934** 52 838 134 472	NV	**1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (667) **1973** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,07(BB) 41,20 16,701 268,00 41,15 21,49 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 16,5kn
5240887 IQYC 449	**MONTENERO** ex Gignac-56 ex Vitoria-51 ex Y 128-48 ex L.T.C. No. 3-44	**629** 337 —	✠Classed LR until 8/45	**1930**-6 Bethlehem SB. Corp.—Quincy, Ma (1438) 61,40 9,78 2,794 9,73 1 dk R	**D-E Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 279 × 375 total connected to 1 elec. motor & sc. shaft Winton Eng. Corp. Cleveland, Oh
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
6827709 IKPI 799 Rdr RT	**MONTENERO** ex Piersildo-79 **Gaetano d'Alesio S.a.S.** Livorno Italy	**489** 254 980	RI	**1968** Cant. Nav. Sgorbini—La Spezia (61) 62,03 9,38 3,677 56,44 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 241	Oil 4SA 6Cy. 320 × 420 1 000bhp (736kW) Ansaldo Meccanico Nucleare S.p.A. Gen
5240904 KFCN 264687 Df Esd Gc Pfd Rdr RT	**MONTEREY** ex Free State Mariner-56 **American Maritime Holdings Inc.** San Francisco, Ca United States of America	**14 799** 7 496 6 558	AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4507) 171,81 23,27 8,957 161,09 23,17 13,57 B & F 122,3 3 dks rf nil conv General Cargo 56	**S Passenger/General Cargo** Ref 365bth P 3 Ho B.6 768 In.857 3 Ha Der 10(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW Fuel 3 868,0t (o.f.) 20kn
5240930	**MONTERIA** **Dionislo Velez** Cartagena Colombia	**287** 167 —	✠	**1929**-5 Henry Robb Ltd.—Leith (128) *42,77* 8,23 ... ... 1 dk R	**TM General Cargo**	2 Oil 2SA each 4Cy. 280 × 335 L. Gardner & Sons Ltd. Manchester
7411064 XCMY Df Esd Gc Pfd Rdr RT	**MONTERREY** **Sogelease International Leasing S.A.** Petroleos Mexicanos S.A. (PEMEX) Coatzacoalcos Mexico	**34 561** 20 509 40 605	**✠100A1** SS 8/83 liquefied gas carrier Propane, butane and anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 48°C. Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL Mt 632,5/84,0U2 FN 10263	**1979**-8 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1417) 216,57(BB) 32,29 11,024 202,65 32,25 18,39 1 dk rf nil 8BH WB15657T incl. Comb. topside & btm STs 13686T DTf588T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic ER L.(gas) 53 314	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) Gen 4 × 700kW 440V 60Hz a.c. 17,25kn
7813236 LX-31 42-TL Rdr RT	**MONTES CLAROS** **Transtejo-Transportes Tejo E.P.** Lisboa Portugal	**313** 225 53		**1981** Est. Sao Jacinto S.a.r.L.—Aveiro (132) 31,37 1,901 28,53 7,26 3,03 3 dks	**M Ferry** Mchy.aft	Vee Oil 4SA 8Cy. 165 × 185 385bhp (283kW) M.T.U. Friedrichshafen West Germany
7701067 H9IY 10863 -81B Df Esd Gc Pfd Rdr RT	**MONTESTE** ex Rich Way-80 **Monteste Panama S.A.** Panama Panama	**2 504** 1 505 3 063	NK	**1977** Kegoya Dock K.K.—Kure (751) 98,76 16,64 6,016 89,97 16,60 7,88	**M Vehicles Carrier** Mchy.aft G.14 491 B.12 004	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 288kW a.c. 14,25kn
5240978 EDLI 2839 Df Esd RT	**MONTEVEO** **Juan Fernandez Estevez** La Coruna Spain	**208** 80 —	(BV)	**1961** Construcciones Navales P. Freire S.A. —Vigo (8) 33,56 6,74 3,569 29,01 6,66 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 75,5t (d.o.) 10,25kn
5241001 LW3530	**MONTEVIDEO** ex Avestruz-36 **Carlos Sarsottie e Hijos** Buenos Aires Argentina	**226** 85 —	✠Classed LR until 11/36	**1907**-5 Grangemouth & Greenock Dockyard Co.—Greenock (284) *30,48* 7,04 2,439 ... ... R	**S Tug**	T 3Cy. 279 457 & 762 × 559 D. Rowan & Co. Ltd. Glasgow
7911416 Esd Rdr RT	**MONTEVIL** **SETENAVE - Estaleiros Navais de Setubal S.a.r.l.** SETENAVE - Servicios de Movimentos Maritimos Setubal Portugal	**428** 12 —		**1983** SETENAVE, Est. Nav. de Setubal —Setubal (110) 33,38 9,00 30,03 8,50 4,32 1 dk	**M Tug**	Oil 4SA 8Cy. 360 × 450 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim
7911428 Esd Rdr RT	**MONTINHO** **SETENAVE - Estaleiros Navais de Setubal S.a.r.l.** SETENAVE - Servicios de Movimentos Maritimos Portugal	**428** 12 —		**1983** SETENAVE, Est. Nav. de Setubal —Setubal (111) 33,36 9,00 30,00 8,50 4,30 1 dk	**M Tug**	Oil 4SA 8Cy. 360 × 450 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim
8006878 FPUY 3266	**MONTLHERY** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Association pour le Transport et l'Affretement Walon S.A.** Compagnie Morbihannaise et Nantaise Nantes France	**1 599** 840 2 439	BV	**1982** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1233) 116,52 18,22 5,250 102,01 18,01 11,87 P 6,4 B 5,5 F 10,1 2 dks	**TM RoRo Cargo** 1 Ho ER	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 6 000bhp (4 413kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 2 × 512kW 2 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 160,0t (d.o.) 675,0t (hvf)-14,0pd 15,5kn

5241063 CG2227 318536 Df Esd Gc Rdr RTm/h/v	**MONTMAGNY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**497** 195 108	✠Classed LR until 23/6/78	**1963**-6 Russel Bros. Ltd.—Owen Sound, Ont. (1200) 44,99 9,12 2,604 40,98 8,84 3,51 Ba 15,6 RQD 16,8 F 8,6 1 dk rf 102	**TM Buoy & Supply Ship** 4P Ice strengthened 1 Ho 11,5 ER 2 Ha (stl) (each 3,7 × 4,1) ER Cr 1(7) Der 1(4)	2 Oil 4SA each 8Cy. 270 × 500 with hydraulic couplings 1 050bhp (772kW) N.V. Werkspoor Amsterdam Gen 3 × 75kW 230V d.c. Fuel (d.o.)
7610842 Df Esd Rdr RT	**MONTMELO** **Remolcadores de Barcelona S.A.** Barcelona Spain	**129** 0 60	BV	**1978** Union Naval de Levante S.A.—Barcelona (60) 26,37 2,401 23,02 7,51 3,13 1 dk	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft Baudouin Internacional Diesel S.A. Zumaya 11kn
5241099 CGCQ 310124 Df Esd Gc Rdr RTm/h/v	**MONTMORENCY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**751** 265 315	✠Classed LR until 30/6/78	**1957**-8 Davie SB. Ltd.—Lauzon, P.Q. (607) 50,27 10,39 3,595 45,57 10,37 4,42 P & B 22,9 F 8,0 1 dk rf 152	**TM Lighthouse Tender** 4P Ice strengthened 1 Ho 11,2 1 Ha (4,0 × 3,5) Der 1(15) 1(1)	2 Oil 2SA each 8Cy. 267 × 343 1 200bhp (883kW) Crossley Bros. Ltd. Manchester Gen 2 × 100kW 115/230V d.c. Fuel (d.o.)
7922764	**MONTNEGRE** **Remolcadores de Barcelona S.A.** Barcelona Spain	**129** — 60	BV	**1982** Union Naval de Levante S.A.—Valencia (500) 26,34 2,621 23,02 7,51 3,10 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 reduction geared to sc. shaft Internacional Diesel S.A. Zumaya Controllable pitch propeller 11kn
8106020 SXTG Df Esd Gc Pfd Rdr RTm/h/v	**MONTOBA** ex Kildonan Venture-86 Piraeus Greece	**18 011** 12 767 33 109	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty timber deck cargoes ✠**LMC** EL J† 605,0/66,0U3(a) FN 7162	**1982**-8 Minami-Nippon Zosen K.K.—Usuki (553) 183,52(BB) 26,67 10,773 172,02 26,61 15,02 P 29,9 F 15,0 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 cargo holds 7BH WB15593T incl. topside tanks in holds 2665T Comb. btm & STs in holds 4122T, No. 3 hold 7075T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 584 B.39 788 HeCls. B 5 Ha (stl) (16,8 × 12,8) (16,8 28,0 16,8 16,8 × 15,0) ER Cr 5(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,6kgf/cm² (11,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 2 115,0t (hvf)-31,0pd 14,75kn
5405607 ICPC 143 Esd Gc Pfd Rdr RT	**MONTONE** ex Jobst Oldendorff-80 **Petrokan S.p.A.** Ravenna Italy	**2 922** 1 565 4 380	RI (GL)	**1963** Werft Nobiskrug G.m.b.H.—Rendsburg (631) 105,92 15,14 5,981 97,01 15,10 6,63 P 24,4 RQD 38,8 F 15,9 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.6 111 B.5 693 3 Ha (stl) (17,3 × 8,6) (17,9 9,3 × 9,1) ER 10W Der 2(10) 8(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 1 732,5t 14,5kn
7304493	**MONTOVJERNA** ex D4-71 **"Inko Brod"** Dubrovnik Yugoslavia	**218** 114 300		**1956** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 49,81 1,991 47,99 6,51 2,70 1 dk	**TrM Landing Craft** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 675bhp (497kW) Gray Marine Engine Co. Detroit, Mi
5137731 KIMH 279334 Df Esd Gc Rdr RTv SatCom	**MONTRACHET** ex Gulfcrest-82 **Crest Tankers Inc.** St. Louis, Mo United States of America Sat Comm ID 1501265/MONT	**18 047** 11 521 31 294	AB	**1959** Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md (4569) 196,55 25,73 9,800 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 567,0t (o.f.)-77,0pd 16,75kn
7109166 WYZ2 536 248546	**MONTREAL** ex Montenegro-76 ex Kismet I ex Del Marias ex Zebroid **M & L Fisheries Inc.** New Bedford, Ma United States of America	**159** 83 —		**1945** Somerset Shipyards Inc.—Somerset, Ma *27,22* 6,89 3,64	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7617113 Df Esd Gc Pfd Rdr RT	**MONTREAL VIKING** ex Fame-86 **Ocean Marine Management Corp.** Montreal, P.Q. Canada	**592** 211 —	NV	**1977** Vaagland Batbyggeri A/S—Vaagland (90) 49,41 41,94 10,41 7,09 rf 1199	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.900	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 1 × 280kW 2 × 216kW 380V 50Hz a.c.
5241142 VDWC 314394 Df Esd Gc Rdr RTm/h	**MONTREALAIS** Launched as Montrealer **Upper Lakes Shipping Ltd.** ULS International Inc. Toronto, Ont. Canada	**17 647** 12 759 27 840	✠**100A1** SS 9/81 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) 2⅜"SQ FN 7505	**1962**-4 (Aft & pt cargo sections) Canadian Vickers Ltd.—Montreal, P.Q. (278) **1962** (Fwd & pt cargo sections) G. T. Davie & Sons Ltd.—Lauzon, P.Q. (77) 222,51 23,02 8,230 215,65 22,86 11,94 P 32,0 F 17,7 2 dks rf 76 3BH WB12163t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 907 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ont. 2 WTB 520lbf/in² (35,9bar) Spt 415,6°C 487lbf/in² (33,6bar) hs1101,8 db 300lbf/in² (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel (o.f.) 16,5kn
6806585 6ZZY 2752 Df Esd Gc Rdr RTm/h/v	**MONTREUX** **Compania Comercial y Financiera Sudamericana S.A.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	**30 822** 23 521 56 022	AB	**1967** Mitsubishi Heavy Industries Ltd.—Kobe (980) 214,59(BB) 31,04 12,647 202,01 30,99 17,51 P 11,3 F 30,8 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 27,2 19,2 27,2 19,2 27,2 19,2 ER G.66 021 7 Ha (stl) (9,4 × 12,1) (15,3 11,2 15,1 11,2 15,1 8,0 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 440V 60Hz a.c. Fuel 2 319,5t (hvf) 16kn
7922788	**MONTROIG** **Sociedad Anonima de Remolcadores** Barcelona Spain	**129** 0 65	BV	**1981** Union Naval de Levante S.A.—Barcelona (64) 26,50 7,90 2,631 23,02 7,51 3,13 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 reduction geared to sc. shaft Baudouin Internacional Diesel S.A. Zumaya Controllable pitch propeller 11kn
6700614 EEZX 161 Esd RTm	**MONTSANT** **Remolques y Navegacion S.A.** Tarragona Spain	**115** 15 —	✠Classed LR until 5/12/84	**1966**-6 Enrique Lorenzo y Cia. S.A.—Vigo (321) 26,95 6,84 2,401 22,00 6,41 3,05 1 dk rf 381 BK 102	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 19kW 380V 50Hz a.c. Fuel 45,5t 12kn
5241192 301512 Df Esd Pfd	**MONTSERRAT** **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**228** 82 —	✠Classed LR until 9/60	**1959**-2 Cochrane & Sons Ltd.—Selby (1435) *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 Ruston & Hornsby Ltd. Lincoln

7012454 EEIG 1841 Df Esd RT	**MONTURIOL** ex Gulpuzcoa-70 **Aquilino Gonzalez Hernandez** Gijon Spain	**295** 148 —	(BV)	Lch.**1969** Cmpl.**1971** Ast. Neptuno —Valencia (28) 35,64 7,52 3,315 30,99 7,50 3,94 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
5387831 IKGO Df Esd Gc Pfd Rdr RTm	**MONVISO** ex Tina I-84 ex Tina-75 ex Weserstrom-72 **Aurora di Navigazione di Umberto e Emilio Coppola e C.- S.n.c.** Napoli Italy	T.Mk **499** 283 1 096 **967** 632 1 827	BV RI (GL)	**1962** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (160) 67,92 10,52 3,810/5,157 60,48 10,44 5,95 2 dks	**M General Cargo** 1 Ho 40,5 1 TwD 42,6 ER G.2 229 B.2 138 2 Ha (stl) (each 15,0 × 6,5) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 999bhp (735kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 20kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn
7514440 OEMM Df Esd Gc Pfd Rdr RTm/h/v	**MONZABON** ex Agate Progress-82 ex Panstar-82 ex Danstar-78 **m.s. "Monzabon" Schiffahrtsges. m.b.H.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 196* *1 369* 4 034	NV	**1977** Eid Verft A/S—Nordfjordeid (9) 82,23 13,31 6,532 74,76 12,51 7,73 P - F - 1 dk len 82	**M General Cargo** Ice strengthened 1 Ho ER G.4 834 B.4 827 1 Ha (stl) (53,2 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25kn
7627637 EHUB Df Esd Gc Rdr RT	**MONZON** **Compania Trasmediterranea S.A.** Vigo Spain	**3 367** 2 483 4 940	BV	**1979** Ast. Construcciones S.A.—Meira (153) 104,98 15,031 97,49 15,00 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 220V 50Hz a.c. 15,75kn
7001493 D8WV BSR-6 95989 Df Esd Gc Rdr RT	**MOO CHANG** ex Oshima Maru-75 **Tong Yang Cement Manufacturing Co. Ltd.** Busan South Korea	**2 997** 2 049 5 955	KR (NK)	**1969** K.K. Uwajima Zosensho—Uwajima (493) 101,02 16,01 6,830 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 1 × 132kW 445V a.c. Fuel 450,0t-11,5pd 12,5kn
6902420 6KSI BF21322 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 1** **Government of The Republic of South Korea (Ministry of Home Affairs)** Busan South Korea	**290** 74 159	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *45,73* 7,42 45,01 7,40 3,76 1 dk	**TM Fishing** Side-fishing 1 Ha (2,5 × 3,2) Der 1(1,5)	2 Oil 4SA each 6Cy. 310 × 380 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata 13kn
6902432 6KSJ BF21289 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 2** **Government of The Republic of South Korea (Ministry of Home Affairs)** Busan South Korea	**150** 59 —	(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan *33,99* 6,02 2,499 6,00 3,00	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 360 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,25kn
6720353 6KXP BF21540 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 5** **Government of The Republic of South Korea (National Fisheries Administration)** Busan South Korea	**152** 39 —	(KR)	**1967** K.K. Usuki Tekkosho—Usuki (663) 37,50 6,02 2,515 33,99 6,00 3,00 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 380 1 000bhp (736kW) Daihatsu Kogyo Osaka
7902439 OPLJ 296 Esd Gc Rdr RTv	**MOOIE MEID** **De Zwerver P.V.B.A.** Zeebrugge Belgium	**149** 52 —		**1980** Scheepswerven Beliard Oostende N.V.—Oostende (C.233) 27,54 7,57 3,301 23,91 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction geared to sc. shaft 810bhp (596kW) Anglo-Belgian Co. N.V. Gent/Gand
8102177	**MOOKAMBIKA** **New Mangalore Port Trust** India	**150** — 100		**1983** Hindock Eng. Co. Pvt. Ltd.—Calcutta (48) 31,17 8,91 4,91 1 dk	**TM Tug**	2 Oil geared to sc. shafts MAN Garden Reach Workshops India
7038599 H9QT 1133 0-81 Df Esd Gc Rdr RTv	**MOOLCHAND** ex Ardenhall-81 ex Dunelmia-76 **Cross Point Shipping Corp.** Aris Ship Management Ltd. Panama Panama	**8 966** 6 066 15 149	✠**100A1** SS 4/85 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1971**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (871) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3833t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.20 341 B.19 873 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 023,0t (hvf) 14kn
8107024 FUOB 20299 Df Esd Gc Rdr RTm/v	**MOON FISH** **Feronia International Shipping (F.I.S.H.)** Port aux Francais, Antarctic Terr. Kerguelen (French)	**851** 335 1 015	BV	**1981** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (347) 53,57 11,54 4,552 47,86 11,51 5,52 B 9,2 F 11,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	2 Oil 2SA each 7Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 1 × 330kW 2 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 386,5t (d.o.)-13,0pd 12,5kn
6503119 ODIT B4140 Rdr RT	**MOON LIGHT** ex Paphos-81 ex Venus Diamond-79 ex Taiyo Maru No. 5-77 **Naji Mohamed Kazak** Beirut Lebanon	**1 384** 736 2 476	NK	**1964** Onomichi Zosen K.K.—Onomichi (128) 79,66 11,23 4,960 73,77 11,21 5,85 P 17,7 B 7,1 1 dk RW len 70	**M General Cargo** 2 Ho ER G.2 353 B.2 175 2 Ha (16,0 17,2 × 5,6) ER Der 4(5)	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 445V 60Hz a.c. Fuel 50,0t-4,0pd 11,25kn
7323085 3FDU2 10500-YJ Df Esd Gc Pfd Rdr RT	**MOON No. 12** ex Kasuga Maru No. 77-83 ex Sukeyoshi Maru No. 18-79 **Hill Maritime Corp.** Panama Panama	**134** 46 —		**1973** K.K. Usuki Tekkosho—Usuki (883) 36,15 7,04 2,769 31,02 7,01 2,52 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
8411401 3ECK4 1510 4-85 Df Esd Gc Rdr RTm/h/v SatNav	**MOON OVER KYUSHU** **Skeena Shipping Corp.** Patt Manfield & Co. Ltd. Panama Panama	*18 869* *11 280* 31 253	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty ✠**LMC** EL I† 605,0/64,0U3(a) FN 6910	**1985**-7 Minami-Nippon Zosen K.K.—Usuki (574) 176,51(BB) 27,06 10,513 166,02 27,01 14,61 P 29,0 F 13,8 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 cargo holds 7BH WB15300T incl. No. 3 cargo hold of 7016T, topside tanks in holds of 3595T, Comb. btm & STs in holds of 3616T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 28,0 ER G.40 483 B.38 834 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 4(30)	Oil 2SA 5Cy. 580 × 1700 7 145bhp (5 256kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 74,0t (d.o.) 1 625,0t (hvf)-26,5pd 14,25kn

7510377 5LBN 5560 Df Esd Gc Pfd Rdr RT	**MOON RIVER** **Summit Navigation Co. Ltd.** Monrovia Liberia	**16 856** 11 813 28 662	 NK	**1976** Tsuneishi Zosen K.K.—Numakuma (328) 179,03 25,46 11,188 170,01 25,40 15,52 P 30,5 F 13,2 1 dk conv Vehicles Bulk Carrier 78	**M Vehicles Carrier** 5 Ho 17,4 27,8 28,0 28,0 25,6 ER G.66 692 B.33 980 5 Ha (stl) (9,7 17,1 17,3 17,3 17,3 × 12,1) ER Cr 2(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 060,5t (hvf) 14,75kn
7643564 U191- 00736	**MOON RIVER III** **James B. Rukin** Roatan Honduras	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7517870 WYH7 066 579657 Df Esd Gc Pfd Rdr RT	**MOON TIDE** **Tidewater Marine Services Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**998** 583 —	 AB	**1977** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (266) 66,45 13,42 4,880 60,18 13,12 5,80 F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	4 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
8502420 D8YR BSR-8 65571 Df Esd Gc Pfd Rdr RT	**MOON YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**4 700** — 7 931	 KR	**1986** Dong Hae SB. Co. Ltd.—Ulsan (8439) 112,02 7,070 106,03 17,81 9,12 P 20,8 F 9,5 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.6 700	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
7428328 355591	**MOONGALBA** **Stradbroke Ferries Pty. Ltd.** *Brisbane, Queensland* Australia	**280** 143 —		**1973** Index Marine Pty. Ltd.—Brisbane, Queensland *28,60* 12,22 ... ... 1 dk	**M Ferry** 300dk P	Oil 4SA 6Cy. 137 × 165 640bhp (471kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
7007148 5BFD 707215 Df Esd Gc Pfd Rdr RTm/h	**MOONLIGHT** ex South Wind-85 ex Kika-83 ex Karen-79 **Vection Shipping Co. Ltd.** Navitas Compania Maritima S.A. Limassol Cyprus	**16 263** 10 738 26 769	 AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (867) 178,52(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,5 21,2 21,2 21,2 21,0 ER G.31 603 B.30 860 HeCls. B 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 672,0t (hvf)-30,5pd 14kn
7307213 WD6710 261389	**MOONLIGHT MAID** ex SC 536 ex WAVR 415 ex Air Cormorant **Petersburg Processors Inc.** Wrangell, Ak United States of America	**138** 94 —		**1942** Peterson Builders Inc.—Sturgeon Bay, Wi *32,71* 5,49 2,85	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
5241269 MLFZ 182176 Df Esd Pfd RT	**MOONLIT WATERS** **Spincroft Ltd.** Brixham United Kingdom	**109** 61 —		**1946** E. A. Constructors Ltd.—Oulton Broad *28,26* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 240bhp (177kW) Crossley Bros. Ltd. Manchester Fuel 25,5t 9kn
7401916 5LJY 5593 Df Esd Gc Pfd Rdr RT	**MOONSHADOW** ex Golden Colt-84 **Hamlet Shipping Corp.** Alcyon Shipping Co. Ltd. Monrovia Liberia	**19 633** 13 923 34 345	 AB	**1976** Osaka Zosensho—Osaka (363) 185,53(BB) 11,148 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 380kW a.c.
8420074	**MOONZUND** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**7 704** 2 297 3 365		**1986** VEB Volkswerft Stralsund—Stralsund (801) 120,71 6,401 107,02 19,02 12,25	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 7 205bhp (5 300kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6504357 VJTI 61778 RTv	**MOORABOOL** **Geelong Port Services Pty. Ltd.** *Geelong, Victoria* Australia	**290** — —	**✠100A1** CS 8/84 tug **✠LMC** EL (e) $1\frac{1}{16}$"SQ FN 432	**1965**-5 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (24) 35,31 9,43 3,772 32,29 8,96 4,40 rf 686 BK 25 4BH WB124T	**M Tug**	Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois
7713400 PGAP Df Esd Gc Pfd Rdr RT	**MOORDRECHT** **Scheepv. Maats. Moordrecht N.V.** Van Ommeren Shipping B.V. Rotterdam Netherlands	**26 680** 18 916 44 600	**✠100A1** SS 6/84 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U2 FN 8936	**1979**-6 Gotaverken Oresundsvarvet AB —Landskrona (264) 191,42 32,29 11,329 184,99 32,24 16,06 F 15,9 1 dk rf nil 10BH WB19206T incl. Comb. btm. & STs in holds 9550T, No. 4 hold 8469T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 17,9 20,9 17,9 20,9 17,9 20,9 ER G.60 000 TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf) 16kn
7851393	**MOOREA FERRY** ex Tosa-80 **Moorea Line (CMM)** Mata-Utu Wallis & Futuna Islands (French)	**480** 273 —	— BV	**1968** Nakamura Zosen Tekkosho—Matsue 43,69 2,771 40,01 11,37 3,61 1 dk	**TM RoRo Cargo/Ferry** 300P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,5kn
7917771 WQZ8 483 620859	**MOOREAN COMMAND** **Command Marine Inc.** New Orleans, La United States of America	**237** 161 1 000	 AB	**1980** Halter Marine Inc.—Moss Point, Ms (873) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7377787 H3MB 1190 0-82 Df Esd Gc Pfd Rdr RTv SatCom	**MOORFIELDS MONARCH** **Tomen Panama S.A.** Panama Panama Sat Comm ID 1331405/TRAQ	**44 698** 34 323 91 007	 NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (277) 242,30 40,06 14,183 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** COW IGS SBT 13Ta ER L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. Fuel 279,0t (d.o.) 3 593,5t (hvf)-72,0pd 15,5kn

7939949 HO3263 10351 -80A RT	**MOORING SERVICE** **Zapata Marine Service Inc.** Panama Panama	**121** 37 —	AB	**1980** Halter Marine Inc.—Chickasaw, Al (887) ... ... 24,08 6,71 3,20 1 dk rf 762	**TM Mooring Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp. U.S.A. Gen 2 × 30kW a.c. 10kn
7422934 GUKU 365562 RT	**MOORSMAN** **United Towing (Marine Services) Ltd.** United Towing (Ocean Tugs) Ltd. Hull United Kingdom	**326** 305 —		**1975** Dredge & Marine Ltd.—Penryn 41,46 1,829 36,58 9,76 3,05 1 dk	**TM Mooring Salvage Vessel**	3 Oil 4SA each 6Cy. 130 × 150 driving 4 hydraulic motors 1 000bhp (736kW) A/B Volvo-Penta Goteborg 2 Directional propellers
6421660 OWJX 1111 Df Esd Pfd Rdr RTv	**MOPA KJAER** ex Bellan Tre-84 ex Margrethe Hoyer-77 **Partrederi Mopa Kjaer** Marstal Denmark	**484** 217 619	BV	**1964** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (165) 55,35 8,72 3,201 48,29 8,68 3,43 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 885	Oil 4SA 6Cy. 320 × 450 499bhp (367kW) Maschinenbau Kiel A.G. Kiel Fuel 26,5t (d.o.)-1,5pd 10,75kn
8121460 C6BF7 399834 Df Esd Gc Pfd Rdr RT	**MOPA MARIA** ex Coracine-86 **Black Sea Shipping Ltd.** Wallem Specialised Management Services (I.O.M.) Ltd. Nassau Bahamas	*1 142* *342* 1 982	NV	**1983** Skaalurens Skibsbyggeri A/S —Rosendal (235/48) 65,99 11,00 4,109 62,64 6,35 1 dk	**M Tanker** Oil Chemical Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 280 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 330kW 1 × 190kW 1 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
7008207 PS8847 Esd Rdr RT	**MOQUEGUA 1** ex PA 15-75 **Pesquera Los Barrancos SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (278) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008219 PS8847 Esd Rdr RT	**MOQUEGUA 2** ex PA 16-76 **Pesquera Plimsoll SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008221 PS8850 Esd Rdr RT	**MOQUEGUA 3** ex PA 17-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008245 CE8903 Esd Rdr RT	**MOQUEGUA 5** ex PA 19-76 **Pesquera Moquegua Cinco SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (297) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042746 Esd RT	**MOQUEGUA 6** ex Santa Elena XXI-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-28) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042758 Esd RT	**MOQUEGUA 7** ex Santa Elena XXII-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-29) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042760 Esd RT	**MOQUEGUA 8** ex Santa Elena XXIII-75 **Pesquera Chimbote Siete SCR Ltda.** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-36) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7015298 Df Esd Gc Rdr RTm/v	**MOR AN BONG** ex Family C-86 ex Franz Xaver Kogel-85 ex Olga Jacob-76 **Government of The Democratic People's Republic of North Korea** North Korea	T.Mk **6 527** 4 356 12 894 **9 194** 6 569 15 245	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (623) 139,63(BB) 21,04 8,205/9,195 131,65 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho ER 4 TwD G.21 653 B.19 260 TEU 230 C.Ho 128/20' (40') C.Dk 102/20' (40') 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER Der 2(80) 5(22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Fuel 90,0t (d.o.) 900,0t (hvf)-30,5pd 16kn
7719521 EDQR 9750 Rdr RT	**MORADINA** **Jose Barreiro Hermelo & Juan Barreiro Franco** Vigo Spain	**509** 152 390	BV	**1982** Astilleros Armon—Navia (51) 41,31 3,809 34,50 8,26 5,87 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.470 2 Ha ER	Oil 4SA 6Cy. 256 × 310 sr geared to sc. shaft 1 450bhp (1 067kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 140kW 380V 50Hz a.c. 9,5kn
5241348 SNRV Df Esd Gc Pfd Rdr RT	**MORAG** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/04) 61,30 9,83 4,420 57,92 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7416222 EGUC 3597 Df Esd Gc Rdr RTv	**MORAIME** **Union Gaditana de Armadores S.A. (UGARSA)** Vigo Spain	**112** 50 —	(GL)	**1975** S.L. Ardeag—Bilbao (101) *26,00* 23,98 7,00 3,41 F 3,7 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Praha 10,5kn
6828480 HSCO BK3029 Esd Gc Rdr RT	**MORAKOT** ex Maya V-82 ex Waso Maru-81 **Coastal Shipping Co. Ltd.** Bangkok Thailand	**961** 560 2 235		**1968** Hashihama Zosen—Imabari (234) 70,39 11,03 5,501 65,00 11,00 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.2 774 2 Ha (14,1 18,2 × 7,1) ER	Oil 4SA 6Cy. 380 × 580 1 600bhp (1 177kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V a.c. Fuel 70,0t-5,0pd 12kn
7627833 4XIM MS259 Df Esd Gc Pfd Rdr RT	**MORAN** ex Timur Star-81 **Industrial & Shipping Co. Tarshish (1978) Ltd.** Haifa Israel	**11 872** 7 679 18 043	NV	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (858) 152,36 22,84 9,086 142,02 22,81 12,43 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 138 B.23 217 4 Ha (12,5 × 10,6) (25,6 13,5 25,6 × 13,2) ER Cr 5(25)	Oil 2SA 10Cy. 450 × 900 8 800bhp (6 473kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 299,0t (d.o.)-29,0pd 14,5kn

5241374 KPED 276371 Df Rdr RT	**MORANIA ABACO** **Morania Oil Tanker Corp.** New York, NY United States of America	**1 488** 1 011 2 743	(AB)	**1958** R.T.C. SB. Corp—Camden, NJ (239) 80,47 14,38 4,852 78,03 14,33 5,49 P 9,5 F 8,9 1 dk rf 127	**M Tanker** Asphalt 12 Ta ER HeCls. C	Vee Oil 2SA 12Cy. 207 × 254 sr geared to sc. shaft 2 000bhp (1 471kW) Fairbanks, Morse & Co. U.S.A. Gen 2 × 60kW Fuel 166,5t (d.o.) 12kn
7390923 WYT8 695 556953 Df Esd Gc Pfd Rdr RT	**MORANIA No. 1** ex Miriam M. Defelice-86 **Corpus Christi Barge Inc.** Wilmington, De United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (191) 10,37 4,242 36,63 10,34 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 457,0t (d.o.) 12kn
7205087 WYZ5 198 534966 Df Esd Gc Pfd Rdr RT	**MORANIA No. 2** ex Luke Z. Defelice-86 **Gulf Fleet Marine Corp.** Wilmington, De United States of America	**179** 122 —	AB	**1971** McDermott Shipyard—Morgan City, La (170) 3,887 34,88 9,45 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 305,0t (d.o.)
5390838 WB4529 240617 Gc Rdr RT	**MORANIA No. 14** ex William J. Moran-65 **Morania No. 14 Inc.** New York, NY United States of America	**133** 55 —	(AB)	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (249) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 605kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 125V d.c. Fuel 72,0t
7436739 WY4514 515695 Df Esd Gc Rdr RT	**MORANIA No. 18** **Morania No. 18 Inc.** New York, NY United States of America	**149** 101 —	(AB)	**1968** Main Iron Works Inc.—Houma, La (207) ... ... 27,44 8,23 3,81 1 dk BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c.
7729514 WYB6 252 588646 Df Esd Gc Pfd Rdr RT	**MORANIA No. 20** **Morania Tug & Barge Inc.** Wilmington, De United States of America	**182** 124 —	AB	**1978** Modern Marine Power Inc.—Houma, La (19) 4,363 35,39 9,77 5,06 1 dk BK 51	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
8019887 6YSG 15 Df Esd Gc Rdr RTm/h/v	**MORANT BAY** **Jamaica Merchant Marine Atlantic Line Ltd.** Kingston Jamaica	**1 548** 748 2 813	NV	**1981** Vaagen Verft A/S—Kyrksaeterora (48) 114,81 18,39 5,179 103,82 17,01 11,99 2 dks rf 1905	**TM RoRo Cargo** —dk P Stern door/ramp 1 Ho ER TEU 276 C.Ho 138/20′ (40′) C.Dk 138/20′ (40′) incl. 30 ref C. 1 Ha (stl) ER	2 Oil 2SA each 9Cy. 300 × 450 4 700bhp (3 457kW) A/S Wichmann Rubbestadneset Gen 3 × 348kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 89,5t (d.o.) 299,5t (hvf)-15,5pd 14,25kn
6727442 C6BP2 335191 Df Esd Gc Rdr RTm/v	**MORAY FIRTH** ex Orwell Fisher-86 **Western Shipping & Finance Ltd.** Nassau Bahamas	**1 374** 627 2 523	**✠100A1** SS 2/85 **✠LMC** EL Q 1½″U2 FN 1888	**1968**-1 N.V. Scheeps. v.d. Werf—Deest (328) 90,12 15,24 4,630 83,50 15,00 7,60 Ba 12,5 F 7,4 2 dks rf nil DK in way of No. 1 hold NS 4BH to U dk, 1 to 2nd dk WB792t incl. DTf101t	**M General Cargo** 2 Ho 15,3 32,6 ER 2 TwD TEU 89 C.Ho 53/20′ (30′) (40′) C.Dk 36/20′ (30′) (40′) 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 450bhp (1 802kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 72kW 1 × 16kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 13,75kn
8107153 GDQG 705721 Df Esd Gc Pfd Rdr RT	**MORAY HARSTAD** **Harstad Maritime Service Ltd.** Smit Tak International Ocean Towage & Salvage Co. B.V. London United Kingdom See Register of Offshore Units	T.Mk **1 719** 817 2 000	NV	**1982** Tangen Verft A/S.—Kragero (833) 76,38 16,21 5,071 68,41 16,01 7,35 F - 2dks	**TM Supply Ship** Deck Cargo Diving Support Fire-fighting Moonpool Ice strengthened	2 Oil 2SA each 10Cy. 300 × 450 with clutches & sr geared to sc. shafts 8 400bhp (6 179kW) A/S Wichmann Rubbestadneset Gen 2 × 1440kW 1 × 624kW 2 × 335kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 14kn
7320239 GQEH 360861 Df Esd Gc Pfd Rdr RT	**MORAYBANK** ex Toana Papua-86 ex Moraybank-84 **The Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 216	**✠100A1** SS 1/86 DTsf. ma. & a. vegetable oil or oil FP above 60°C. **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛″U3 FN 5379	**1973**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (51) 161,68 22,59 9,602 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601t incl. DTsf1278t DTma818t DTa555t TwDa545t & tunnel tanks 259t	**M General Cargo** Ref pt higher tensile steel 5 Ho 4,2DT 14,0 9,7DTp&s 10,4 27,2 22,4 4,8DTp&s ER 7,2DTp&s 13,6 7 TwD G.22 495 B.20 574 In.152 L.3 211 TEU 240 C.Ho 201/20′ (40′) C.Dk 39/20′ (40′) 7 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2p&s 19,2p&s × 7,7) ER (9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 1 982,0t (hvf)
7312385 ZGEB 384492 Df Esd Gc Rdr RT	**MORAZAN** **Caribbean Freight Lines Ltd.** Marine Bulk Carriers Inc. Georgetown Cayman Islands (British)	**2 344** 1 440 3 918	**✠100A1** SS 12/82 No. 2 DB tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL R 1$\frac{5}{16}$″U2 FN 1758	**1973**-6 Soc. Met. Duro Felguera—Gijon (67) 87,61 (BB) 14,23 6,058 81,01 14,20 7,50 P 13,8 F 8,9 2 dks rf nil NS 5BH WB754t	**M General Cargo** Ref 2P 2 Ho 19,9 37,8 ER G.3 682 B.3 352 In.1 000 4 Ha (stl) (3,8 4,1 × 4,9) (6,2 24,9 × 7,6) 12W Der 2(25) 1(10) 1(5)	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller Fuel 162,5t (d.o.) 13,5kn
8116532 FPTY	**MORBIHAN** **Government of The Republic of France (Chambre de Commerce Lorient)** Lorient France	**149** — —	BV	**1981** C.E.R.N.A.T.—Nantes (42133) 24,95 8,51 24,01 3,31 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 150 × 180 Poyaud-S.S.C.M. Surgeres
6908747 D4BB Esd Rdr	**MORDEIRA** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 —	(GL)	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (932) 38,79 9,35 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln

7721017 Esd Rdr RT	**MORDJANE** **Societe Nationale de Traveaux et Maritimes** Alger Algeria	**173** 37 —	(BV)	**1978** Rilaco B.V.—Krimpen a/d Ijssel (918) 30,03 8,06 1,901 25,15 8,04 3,00 1 dk	**M Diving Tender** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7036747 TCCX 4074 Esd Rdr RT	**MORDOGAN** Launched as Inanc **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 287 965	AB	**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (16) 61,50 9,28 3,652 55,30 9,25 4,09 P 13,5 F 6,4 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 117	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 18kW 2 × 17kW 320V d.c. Fuel 21,5t (d.o.)-2,5pd 10kn
7007083 LLTM 17422 Df Esd Gc Pfd Rdr RT	**MOREJARL** **A/S Morerutene** Aalesund Norway	T.Mk **499** 269 —	NV	**1970** Hatlo Verksted A/S—Ulsteinvik (40) 71,58 11,54 3,595 65,03 11,51 8,18 2 dks rf 51	**TM General Cargo** Ice strengthened Side door 1 Ho ER G.3 816 B.3 469 1 Ha (1,6 × 3,9) ER Cr 1(12)	2 Vee Oil 2SA each 10Cy. 260 × 400 2 500bhp (1 839kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 116kW 220V 50Hz a.c. Fuel 112,0t (d.o.)-8,0pd 12,5kn
7030365 USTV M-29864 Df Esd Gc Rdr RT	**MOREKHOD** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	T.Mk **2 715** 908 — **3 285** 1 290 2 538	RS	**1967** ..............U.S.S.R. 95,36 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
5241489 UEMD M-26488 Df Esd Gc Rdr	**MOREKHOD KUSKOV** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 688** 1 908 5 155	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B31/67) 108,21 14,64 6,620 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4p 15,6 G.6 390 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 11,75kn
5241506 MGNS 166925 Df Esd Pfd RT	**MORELEIGH** ex Iago-59 **E. Salthouse & J. R. Brackenbury** Hartlepool United Kingdom	**112** 48 —		**1946** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,14* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 114 × 260 335bhp (246kW) NE 59 Ruston & Hornsby Ltd. Lincoln 9kn
8103121 3EKC4 17134-YJ Df Esd Gc Pfd Rdr RTv SatCom	**MORELIA** ex Mandolyna-85 **Quench Line S.A.** Panama Panama	*38 240* *18 244* 59 020	AB	**1983** Hitachi Zosen—Ariake Works, Nagasu (4699) 228,51(BB) 32,24 12,820 219,01 32,20 19,03 1 dk rf nil	**M Tanker** IGS 13 Ta ER L.(oil) 75 508	Oil 2SA 7Cy. 670 × 1700 13 000bhp (9 562kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 510kW 1 × 400kW a.c. 15,5kn
7944073 Esd RT	**MORELOS IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (573) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944061 Esd RT	**MORELOS V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (579) ... ... 20,93 6,05 3,10 1 dk rf 30	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944190 Esd RT	**MORELOS VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (583) ... ... 20,93 6,05 3,10 1 dk rf 30	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7618105 328 RT	**MORENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**832** 800 1 243	RNR	**1971** Santierul Naval Giurgiu—Giurgiu 54,26 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.(oil) 1 358	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shafts 560bhp (412kW) M.T.U. Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.) 6,5kn
7334838 ERUX M-29870 Df Esd Gc Rdr RT	**MOREPLAVATEL** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**775** 277 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7517296 J5MD Rdr RT	**MORES** ex Kapella-76 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**648** 211 404	RS	**1975** ..............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7224679 P24050 000264 Df Esd Gc Rdr RT	**MORESBY CHIEF** ex Petra-79 ex Lindinger Brilliant-78 **Papua New Guinea Shipping Corp. Pty. Ltd.** Port Moresby Papua New Guinea	T.Mk **837** 527 1 966 **1 598** 1 083 2 906	✠Classed LR until 4/10/85 (BV)	**1972** Husumer Schiffsw.—Husum (1406) 81,01 (BB) 13,42 4,401/5,493 73,51 13,21 6,63 P 14,1 F 7,7 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 TEU 52 C. 52/20′ 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 160kW 1 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
6825880 GYSJ 337807 Df Esd Gc Pfd Rdr RT	**MORETON BAY** **P&O Containers Ltd. (P&OCL)** London United Kingdom	*27 823* *11 259* 29 262	✠**100A1** CS 7/86 ✠**LMC** **UMS** EL Lt 2⅞"U3 FN 10035	**1969**-6 Blohm + Voss A.G.—Hamburg (859) 227,31(BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20′ C.Dk 756/20′ 11 Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) ✠ NE 8/81 B&W Harland and Wolff Ltd. Belfast NAuxB(p) 8/81 12,5kgf/cm^2 (12,3bar) AuxB(s) 7kgf/cm^2 (6,9bar) ne(ex.g) 8/81 12,5kgf/cm^2 (12,3bar) Gen 4 × 685kW 415V 50Hz a.c. Fuel (hvf)-54,0pd 19kn

8126226 Esd Rdr RTm/v	**MORETON VENTURE** **Moreton Island Cruises** *Brisbane,* Australia *Queensland*	**200** 181 123		**1980** Index Slipway & Eng. Pty. Ltd. —Brisbane, Queensland 34,50 9,50 1,609 32,26 9,20 1,76 1 dk	**TM RoRo Cargo/Ferry** 213dk P Bow door/ramp Mchy.aft TEU 16 C.Dk 16/20'	2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel 25,0t (d.o.)-3,0pd 11kn
7382847 LNIF 18254 Df Esd Gc Pfd Rdr RT	**MORETRAL** ex Hagbart Kraemer-85 **K/S Moretral A/S** Steinar Otterlei Aalesund Norway	**299** 90 325	NV	**1974** Storviks M/V A/S—Kristiansund N. (60) 46,51 9,00 4,560 39,83 8,97 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Cr 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-5,0pd 12kn
5241609 IQYD 106 Rdr RTm	**MORETTO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**197** 78 130	RI	**1960** Cant. Nav. Pellegrino—Napoli (115) 30,84 8,11 3,201 27,11 7,60 3,94 1 dk RW	**M Tug**	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 1 × 5kW 220V d.c. Fuel (d.o.)
7102522 SUKQ	**MORGAN** **Suez Canal Authority** Port Said Egypt	**143** — 67	(GL)	**1958** Schps. L. Smit & Zoon—Kinderdijk (Co365) 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Cleveland, Oh
7326300 WZF9964 548778 Esd Rdr RTm	**MORGAN CITY SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**195** 132 881	(AB)	**1973** American Marine Corp.—New Orleans, La (1109) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 210,5t (d.o.) 12kn
6914473 J8FH 2112 Df Esd Gc Rdr RTm/h/v SatNav	**MORGENSTER** ex S. A. Morgenster-85 **Capesal Co. Inc.** South African Marine Corp. Ltd. (SAFMARINE) Kingstown St. Vincent	T.Mk **8 815** 4 275 11 400 **12 238** 6 917 15 167	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (149) 181,79(BB) 22,86 8,251/9,526 170,59 22,81 12,81 P 8,0 F 32,7 3 dks rf 305 len 75	**M General Cargo** Ref 3 Ho 18,9DT 16,0 22,4 34,2 ER —DTp&s —DTp&s 13 TwD G.24 182 B.21 688 In.412 L.1 372 TEU 189 C.Ho 85/20' (40') C.Dk 104/20' (40') incl. 36 ref C. 6 Ha (stl) (8,7 × 4,5) (8,7 × 6,4) (14,4 × 8,0) (20,8 × 11,5) ER (11,9 × 8,0) (8,7 × 6,4) 18W Der 2(30) 18(5)	Oil 2SA 6Cy. 900 × 1550 12 750bhp (9 378kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 440kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 800,0t (hvf)-51,0pd 19kn
7622455 PGAS 31 Esd Rdr RT	**MORGENSTER** **J. van Dam & Zonen** Goedereede Netherlands	*361* *113* —		**1975** Gdynska Stocznia Remontowa —Gdynia (349B) 40,29 8,03 4,32 1 dk len 82	**M Fishing** Side Trawler	Oil 4SA 6Cy. 280 × 300 1 800bhp (1 324kW) NE 82 Stork-Werkspoor Diesel B.V. Zwolle
6821028 351866 Df Esd Gc Rdr RT	**MORGENSTER** ex Rangoy Senior-81 **John Ovenstone Ltd.** Walvis Bay South Africa	**299** 141 —	NV	**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (36) 39,73 7,65 7,62 4,42 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel (d.o.)
8325133 PGAX 21548	**MORGENSTOND** **Reederij G. T. Drent** Wagenborg Scheepvaart B.V. Renkum Netherlands	*1 711* *679* 1 586	BV	**1984** Schpsw. Bodewes Gruno—Foxhol (259) 79,08 10,09 3,361 74,99 9,96 4,40 1 dk	**M General Cargo** 1 Ho 54,6 ER G.2 548 2 Ha (stl) (each 25,2 × 7,6) ER	Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr reverse geared to sc. shaft 1 070bhp (787kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 44kW 220/380V 50Hz a.c. Fuel 71,5t (d.o.) 11kn
8202939 TCFD 5234 Df Esd Gc Rdr RT	**MORGUL** **Moras Gemicilik Isletmeciligi** **Ticaret ve Sanayi A.S.** Istanbul Turkey	**5 918** 3 855 9 227	AB	**1984** Kok Tersanecilik A.S.—Tuzla (1) 119,21(BB) 7,600 110,01 18,01 10,27 F 5,5 1 dk rf nil	**M General Cargo** 3 Ho each 30,1 ER G.13 224 B.12 601 TEU 254 C. 254/20' (40') 3 Ha (stl) (each 20,3 × 13,0) ER Cr 1(22) 1(20) 2(10)	Oil 4SA 7Cy. 400 × 450 sr geared to sc. shaft 3 850bhp (2 832kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 180kW a.c. 13kn
5282172 XPZR D821 Df Esd Rdr RT	**MORGUNSTJORNAN** ex Porkeningur-73 **P/f Flogvin** Eidi Faeroes	**211** 92 —	NV	**1961** P/f Torshavnar Skipasmidja —Torshavn (7) 36,00 7,04 6,99 3,66 1 dk & S dk rf 1448 BK 152	**M Fishing** OSD Side-fishing 2 Ha (0,9 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 74 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 26kW 1 × 20kW 220V d.c. Fuel (d.o.)
8150681 JL3786 111369	**MORI MARU** **Y.K. Yushin Kaiun** Uwajima, Japan Ehime Pref.	**199** — 700		**1971** Shin Nikko Zosen—Setoda 50,02 3,201 45,34 8,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Makita Diesel Co. Ltd. Japan 10,75kn
7202047 WA6063 237534 RT	**MORIAH** ex Invader-77 **Dennis Fry** Juneau, Ak United States of America	**106** 72 —		**1938** Western Boat Building Corp. —Tacoma, Wa *21,89* 6,25 2,93 1 dk	**Wood M Fishing**	Oil 290bhp (213kW) U.S.A.
6716716 9MUH 324043 RTv	**MORIB** **Government of Malaysia** **(Kelang Port Authority)** Penang Malaysia	**173** — —	✠LR class withdrawn 25/7/86	**1968**-2 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang (109) 31,70 8,69 3,442 27,82 8,23 4,04 1 dk	**M Tug**	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 39kW 220V d.c. Fuel 51,0t (d.o.) 12kn
5241673 WE9622 265528	**MORICHES** **William H. Odom** Biloxi, Ms United States of America	**199** 115 —		**1953** R.T.C. SB. Corp—Camden, NJ (220) *39,81* 7,07 2,972 41,25 7,01 3,18 1 dk	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 800bhp (588kW) General Metals Corp. San Francisco, Ca Fuel 17,5t 11kn
7105031 HPGU 8598- HA-F Df Esd Gc Pfd Rdr RTm/h/v	**MORILLO** **Partenreederei m.s. "Morillo"** Frigomaris Shipping G.m.b.H. Hamburg Panama	T.Mk **7 361** 3 372 9 410 **9 527** 5 672 10 800	**✠100A1** SS 9/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4885 (GL)	**1971**-7 A/S Bergens M/V—Bergen (649) 155,81(BB) 21,37 8,560/9,176 143,69 21,29 12,70 F 17,4 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M Refrigerated Cargo** 8bth P Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 634 5 Ha (stl) (7,5 10,4 10,4 10,4 × 7,0) ER (9,7 × 7,0) 18W Der 2(15) 12(5-10)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Akers/Nylands Verksted Oslo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 480,5t (d.o.) 1 823,0t (hvf) 22kn

7436521 URZK M-12418	**MORION** **U.S.S.R. -Ministry of Geology** Vladivostok U.S.S.R.	**166** 18 35	RS	**1974** .............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8207276 UUBL M-41588 Df Esd Gc Rdr RT	**MORIS BISHOP** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R. Also known as MAURICE BISHOP	*10 944* *5 885* 16 341	RS	**1985** R.O. Brodogradiliste "3 Maj"—Rijeka (628) 151,52(BB) 22,43 8,502 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	2 Oil 4SA each 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick R.O. Tvornica Dizel Motora "3 Maj" Rijeka Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
5067168 DLCZ 4325 Rdr RTv	**MORITZ** ex Centaur-83 ex Daunt Reef-81 ex Centaur-81 **Busumer Werft G.m.b.H.** Buesum Federal Republic of Germany	**159** 68 —	GL	**1958** Jadewerft G.m.b.H.—Wilhelmshaven (59) 29,57 7,93 3,048 27,26 7,52 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 230V
8214011 3VPN BI418	**MORJANE II** **S.I.P.** Bizerta Tunisia	**128** 38 —	BV	**1984** Rana Batfabrikk—Mo i Rana (432) 24,01 6,53 3,001 20,91 3,10 1 dk	**Wood M Fishing** Stern Trawler	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11kn
8214009 3VOE	**MORJANE 1** **S.I.P.** Bizerta Tunisia	**128** 39 81	(BV)	**1984** Rana Batfabrikk—Mo i Rana (431) 24,01 6,51 20,91 3,10 1 dk	**Wood M Fishing** Stern Trawler	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11kn
8113293 TCYS 5120 Df Esd Gc Rdr RT	**MORKOC** **Morkoc Gemi Isletmeciligi Ticaret ve Sanayi A.S.** Istanbul Turkey	**4 364** 2 904 7 050	AB	**1983** Torgem Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul (41) 97,80 17,02 7,460 89,01 17,01 9,20 P 14,4 F 7,1 1 dk rf nil	**M General Cargo** 2 Ho ER G.8 835 B.7 957 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 3 264bhp (2 401kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 180kW 1 × 80kW a.c. 13kn
8325157	**MORLAND BARGE No. 7** **K/S Arnt J. Morland** Arendal Norway	**4 166** 1 249 10 262	**✠100A1** pontoon EL 900,0/38,0 FN 3061	**1984-5** Boele's Schps. & Mchf. B.V. —Bolnes (1076) 91,67 27,79 4,822 91,24 27,44 6,10 1 dk rf nil 4BH WB14461T	**Deck Cargo Pontoon** Heavy-load	
8325169	**MORLAND BARGE No. 8** **K/S Arnt J. Morland** Arendal Norway	**4 166** 1 249 10 262	**✠100A1** pontoon EL 900,0/38,0 FN 3061	**1984-6** Boele's Schps. & Mchf. B.V. —Bolnes (1077) 91,67 27,79 4,822 91,24 27,44 6,10 1 dk rf nil 4BH WB14461T	**Deck Cargo Pontoon** Heavy-load	
6622460 OYUB D1316 Df Esd Pfd Rdr RTm/h/v	**MORLANG HEIDI** ex Hellefos-75 ex Frankeklint-72 **Jan Erik Sorensen** Mortensen & Lange Randers Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (266) 50,70 9,53 3,350 48,16 9,50 3,38 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 559 B.1 422 1 Ha (stl) (24,8 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 220/330V a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 11,5kn
7328102 OWHU D2125 Rdr RT	**MORLANG METTE** ex Mette Steen-77 **P/R Morlange Mette** Mortensen & Lange Kobenhavn Denmark	T.Mk **300** 192 836	BV	**1973** P/f Skala Skipasmidja—Skala 55,28 10,52 3,301 49,69 10,49 5,67 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
5215753 WJHA 289547 Df Esd Gc Pfd Rdr RT	**MORMAC SAGA** ex American Saga-85 ex Mormacsaga-83 ex M. M. Dant-77 **United States Lines (S.A.) Inc.** New York, NY United States of America	T.Mk **9 345** 5 486 — **12 724** 8 180 14 699	AB	**1962** National Steel & SB. Co.—San Diego, Ca (328) 172,22 23,22 —/9,627 160,94 23,17 13,57 B 19,6 F 46,4 2 dks rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 — —DTp&s ER 21,4 16,9 —DTp&s 12 TwD G.22 952 B.17 266 In.1 103 L.753 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) 24W Der 1(60) 5(20) 7(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.) 20kn
5144485 WEBW 289119 Df Esd Gc Pfd Rdr RT	**MORMAC SEA** ex American Sea-85 ex Mormacsea-83 ex Hawaii-77 **United States Lines (S.A.) Inc.** San Francisco, Ca United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 554	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (554) 172,22 23,22 —/9,640 161,09 23,17 13,57 F 38,8 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 — —DTp&s ER 21,4 16,9 —DTp&s 12 TwD B.17 266 In.1 104 L.753 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) Der 1(60) 10(20) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.) 20kn
6515643 KNKY 500539 Df Esd Gc Pfd Rdr RT	**MORMACDAWN** ex Austral Patriot-80 ex American Resolute-69 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (632) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 27,2 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.13 059 In.4 276 TEU 119 C.Ho 67/20' (40') C.Dk 26/40' 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(40) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn

5241805 WMDL 285283 Df Esd Gc Pfd Rdr RTm/v	**MORMACGLEN** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 596** 3 815 — **9 258** 5 570 12 590	AB	**1961** Todd Shipyards Corp.—San Pedro, Ca (75) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 355 B.12 012 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(60) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
6418091 KNKZ 297353 Df Esd Gc Pfd Rdr RT	**MORMACMOON** ex Austral Pilot-80 ex American Rover-69 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 11 908	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (628) 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.13 059 In.4 276 TEU 119 C.Ho 67/20′ (40′) C.Dk 26/40′ 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
7390557 WMBQ 578288 Df Esd Gc Pfd Rdr RTv SatCom	**MORMACSKY** **Moore McCormack Bulk Transport Inc.** New York, NY United States of America Sat Comm ID 1502634/MSKY	**22 354** 15 937 39 861	AB	**1977** National Steel & SB. Co.—San Diego, Ca (404) 209,86(BB) 27,49 10,684 201,17 27,44 14,33 F 11,6 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 46 340 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 690kW a.c. Fuel 3 093,0t (o.f.) 25,5t (d.o.)-69,0pd 16,25kn
7390533 KGDF 569257 Df Esd Gc Pfd Rdr RTv SatCom	**MORMACSTAR** **Moore McCormack Bulk Transport Inc.** New York, NY United States of America Sat Comm ID 1502632/STAR	**22 354** 15 937 39 861	AB	**1975** National Steel & SB. Co.—San Diego, Ca (402) 209,86(BB) 27,49 10,694 201,15 27,45 14,36 F 11,9 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 45 448 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 690kW a.c. Fuel 3 093,0t (o.f.) 25,5t (d.o.)-69,0pd 16,25kn
7390545 WMBK 573770 Df Esd Gc Pfd Rdr RTv SatCom	**MORMACSUN** **Moore McCormack Bulk Transport Inc.** New York, NY United States of America Sat Comm ID 1502635/MSUN	**22 354** 15 937 39 861	AB	**1976** National Steel & SB. Co.—San Diego, Ca (403) 209,86(BB) 27,49 10,702 201,17 27,45 14,33 F 11,9 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 45 448 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 690kW a.c. Fuel 3 093,0t (o.f.) 25,5t (d.o.)-69,0pd 16,25kn
5264510 KKFW 287875 Df Esd Gc Pfd Rdr RTm	**MORMACTIDE** ex Oregon-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 620	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (552) 172,22 23,22 —/9,630 160,94 23,17 13,44 B 19,6 F 46,4 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 — —DTp&s ER 21,4 16,9 —DTp&s 12 TwD G.22 952 B.17 266 In.1 103 L.753 TEU 200 C.Dk 200/20′ incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.) 20kn
5386540 WPHI 288603 Df Esd Gc Pfd Rdr RTm	**MORMACWAVE** ex Washington-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 591	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (553) 172,22 23,22 —/9,630 161,09 23,17 13,57 F 38,1 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 — —DTp&s ER 21,4 16,9 —DTp&s 12 TwD G.22 952 B.17 266 In.1 103 L.753 TEU 200 C.Dk 200/20′ incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.) 20kn
8025795 BNAQ 8434 Df Esd Gc Pfd Rdr RTm/h/v	**MORNING CAMELLIA** ex Panamax Neptune-86 **Ji Sheng Marine Corp.** Kaohsiung China*	*36 303* *24 436* 66 967	AB	**1983** China SB. Corp.—Kaohsiung (211) 229,75(BB) 32,26 13,218 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 HeCls. B 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 520kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 840,0t (hvf)-43,0pd 15kn
7043685 5MOY 3709 Df Esd Gc Pfd Rdr RTv	**MORNING CLOUD** ex Robina-83 **Sea Vixen Maritime Inc.** Reliance Pacific Shipping Ltd. Monrovia Liberia	**54 996** 41 569 114 865	AB	**1971** Hitachi Zosen—Innoshima (4275) 266,00(BB) 40,24 16,041 254,01 40,19 22,41 F 18,6 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 19,5 8 Ho/Ta each 20,8 ER L.(oil) 130 200 HeCls. CptB 1 Ha (stl) (15,1 × 16,7) 8 Ha (stl) (each 15,1 × 18,5) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel 233,0t (d.o.) 4 986,0t (hvf)-69,5pd 15kn
7602807 3FLQ 1165 2-82 Df Esd Gc Pfd Rdr RT	**MORNING GLORY** ex Honesty-81 **Famage Shipping Co. S.A.** Panama Panama	**12 791** 9 245 23 947	NK	**1976** Imabari Zosen—Marugame (1033) 159,85(BB) 24,64 9,957 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.30 907 B.29 595 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 184,5t (hvf)-36,0pd 14,5kn
8307442 ELDX9 7614 Df Esd Gc Rdr RTm/h/v SatNav	**MORNING GLORY I** Launched as Morning Glory **Nakata Maritime Corp.** Monrovia Liberia	*36 674* *17 584* 61 728	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11058	**1984**-8 Mitsubishi Heavy Industries Ltd. —Nagasaki (1943) 228,61(BB) 32,24 12,326 219,01 32,20 18,29 1 dk rf 56 6BH WB25742T	**M Tanker** IGS (LR) pt higher tensile steel 7 Ta ER L.(oil) 73 147	Oil 2SA 7Cy. 580 × 1700 13 440bhp (9 886kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs450,2 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 2 168,5t (hvf)-37,0pd 14,5kn

7603083 3EEO2 12752 -83B Df Esd Gc Pfd Rdr RTm/h/v	**MORNING GRACE** ex Ocean Eminence-84 **The Morning Grace Ltd. Partnership** Panama Panama	**13 059** 8 200 18 627	AB	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (775) 162,21 22,92 9,881 151,70 22,86 13,42 F 11,6 2 dks rf 102	**M General Cargo** 5 Ho 10,5 21,3 27,9 27,9 20,8 4 TwD ER G.26 780 B.24 980 TEU 545 C.Ho 302/20' C.Dk 243/20' incl. 30 ref C. 9 Ha (stl) (7,4 13,5p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(20) 2(16) 2(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 470kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 221,0t (hvf)-37,0pd 16kn
7433969 WYN6 145 569123 Df Esd Gc Pfd Rdr RT	**MORNING LIGHT** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**460** 313 971	AB	**1975** Halter Marine Services, Inc. —Lockport, La (510) 59,44 12,81 4,090 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12kn
8422541	**MORNING MIST '84** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (199) 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 400bhp (294kW) Cummins Engine Co. Inc. U.S.A.
7733072 WYL9350 585236	**MORNING MIST III** **Morning Mist Inc.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Al *19,94* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8402917 3EUF3 1499 8-85 Df Esd Gc Rdr RTv SatNav SatCom	**MORNING ORCHID** **Morning Star Lines Corp.** Panama Panama	*15 473* *8 978* 25 996	NK	**1985** Hashihama Zosen—Tadotsu (833) 160,20(BB) 10,289 150,02 25,21 14,03 P 25,3 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.32 574 B.31 565 4 Ha (stl) ER	Oil 2SA 6Cy. 500 × 1620 7 200bhp (5 296kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7518525 D5EL 6239 Df Esd Gc Pfd Rdr RT	**MORNING STAR** ex Kyoko Maru-78 **Starlet Shipping Corp.** Monrovia Liberia	*12 522* *7 035* 18 788	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (753) 160,13 23,07 9,573 148,01 23,00 12,40 P 24,4 F 12,5 1 dk	**M Bulk Carrier** G.23 437 B.22 547 4 Ha (stl) (18,7 × 10,9) (20,2 20,2 20,2 × 11,9) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Industries Ltd. Ube Gen 2 × 1000kW a.c. 15kn
7203388 D9AR ICR-7 10288 Df Esd Gc Rdr RT	**MORNING STAR** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**4 019** 2 231 6 257	KR NK	**1971** Ujina Zosensho—Hiroshima (515) 109,56 16,44 6,763 101,91 16,41 8,21 P 25,0 F 11,0 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 243 B.7 876 2 Ha (stl) (28,0 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. Fuel 625,0t (hvf)-12,0pd 12,75kn
6806597 WY2166 503381 Esd RT	**MORNING STAR** **McDermott Inc.** New Orleans, La United States of America	**276** 187 —		**1966** McDermott Shipyard—Amelia, La (132) 51,82 10,75 3,757 49,00 10,67 4,27 1 dk conv Side-fishing Fishing 71	**TM Utility Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 700bhp (1 250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5276800 350493 Df Esd RT	**MORNING STAR** ex Harvest Meteor-75 **A. R. Shooter** Shooter Trawlers Inc. & Rockville Fishing (Pty.) Ltd. Cape Town/ Kaapstad South Africa	**203** 116 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1110) 35,13 6,02 3,302 29,01 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 250 × 350 30bhp (22kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 10,25kn
7934250 WQZ4 007 610393	**MORNING STAR** **David A. Stanchfield** Seattle, Wa United States of America	**188** 128 —		**1979** Dakota Creek Industries Inc. —Anacortes, Wa *33,99* 7,87 3,26 1 dk	**M Fishing** Side-fishing Seiner Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7937422 WYC7 688 598066	**MORNING STAR** **Maritonis Inc.** New Bedford, Ma United States of America	**140** 95 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7934183 613036	**MORNING STAR** **Boat Maria Immaculata Inc.** Gloucester, Ma United States of America	**114** 80 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *21,89* 6,20 3,51 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois
7642273 703721	**MORNING SUN** ex Juan David-83 **Britgal UK Ltd.** Cmaine (Shipping) Ltd. Plymouth United Kingdom	**205** 94 —	(GL)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (193) *29,33* 7,01 3,59 1 dk	**M Fishing**	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya 11,5kn
8118786 386108 Esd Gc Pfd Rdr RT	**MORNINGTON PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**182** 115 —	NV	**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (197) 24,46 7,42 3,201 22,36 4,07 1 dk rf 1626	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 162kW 1 × 84kW 415V 50Hz a.c. Controllable pitch propeller 10kn
7945936 HO5112 11025 -PEXT RT	**MORO** ex Pantai Murni-85 ex Amagi No. 3-82 ex Amagi Maru No.3-73 **China Pacific S.A.** Panama Panama	**124** 36 249	BV	**1961** Suzuki Zosen Tekkosho—Shimizu 24,08 2,501 23,50 7,00 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Nippon Hatsudoki Kobe 10kn

7235111 COMA	**MOROBORO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**750** — 406		**1972** ....Cuba 48,77 7,93 ... ... 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil .... Fuel (d.o.)
6857089 UWXY M-20077	**MOROZ** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**257** 91 106	RS	**1951** ....East Germany 38,51 7,37 2,750 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.261 4 Ha (stl) (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
5242172 UJZU M-10127 Df Esd Gc Rdr RT	**MOROZOVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 472	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B14/29) 59,24 9,10 4,331 54,46 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
5380182 HO2495 6941-PEXT3 Df Esd Gc Rdr RTm	**MORRALLA IV** ex Fenix-81 ex Mara-78 ex Caribbean Mara-77 ex Vigilante-68 ex Montrose-58 **Caribbean Happy Line S.A.** Panama Panama	**915** 402 1 340	(AB) (BV)	**1955** Schiffsw. A. Pahl—Hamburg (306) 72,70 11,21 5,385 65,00 11,16 6,30 P 18,6 RQD 24,7 F 9,5 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 20,8 22,1 G.2 844 B.2 592 2 Ha (13,7 14,8 × 6,0) 8W Der 1(15) 10(5)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 90kW 1 × 45kW 220V d.c. Fuel 127,0t (d.o.) 13kn
7505281 PPKW 8536 Df Esd Gc Pfd Rdr RT	**MORRETES** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** SS 6/84 ore or oil carrier **✠LMC** **UMS** **IGS** EL Z 742,5/100,0U3 FN 17891	**1979**-11 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B49) 276,59(BB) 43,54 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STa3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm² (19,7bar) hs994,1 e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 701,0t (d.o.) 7 265,5t (hvf) 16kn
7311721 EAGR Esd Rdr RT	**MORRINA** **Enrique Molares Perez** Vigo Spain	**170** 65 —	BV	**1973** Const. Nav. Santodomingo—Vigo (389) ... ... 25,51 6,39 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Fabrica de San Carlos S.A. San Fernando 11kn
7944085 Df RT	**MORRITO I** **Enrique Beltran Quiroz** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1977** Ast. Monarca—Guaymas (605) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944097 Esd RT	**MORRITO II** **Jose Maria Mejia Davila** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1977** Ast. Monarca—Guaymas (620) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
6419851	**MORRO 1** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-8 Aukra Bruk A/S—Aukra (20) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6419863 CB3123	**MORRO 2** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-8 Aukra Bruk A/S—Aukra (21) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6504606 CB3124	**MORRO 3** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-11 Aukra Bruk A/S—Aukra (22) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6504618 CB3125	**MORRO 4** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-10 Aukra Bruk A/S—Aukra (23) 30,97 7,35 27,06 7,32 4,02 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7114276	**MORROW** **Panama Canal Commission** Cristobal Panama	**277** 35 82	(AB)	**1971** Southern SB. Corp.—Slidell, La ... ... 28,02 8,54 4,45 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW Fuel 77,0t (d.o.)
6917152 EHYR 8973 Df Esd RT	**MORRUNCHO** **Cooperativa del Mar La Polar** Vigo Spain	**173** 80 108	(BV)	**1969** Const. Nav. Santodomingo—Vigo (362) 29,11 6,25 2,998 25,20 6,23 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7102455 SQBC Df Esd Gc Rdr RT	**MORS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 501** 1 067 1 724	PR	**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/03) 88,75 15,04 5,401 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
6417516 UBNG M-26568 Df Esd Gc Rdr RT	**MORSHANSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 229 12 611	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/05) 155,05 20,25 7,440/8,999 143,21 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn

5242249 SNSD Df Esd Gc Rdr RT	**MORSKIE OKO** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Odra"** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/05) 61,27 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7630634 UDVW M-14775	**MORSKOY GEOFIZIK** **U.S.S.R. -Academy of Sciences** Poronaysk U.S.S.R.	**710** 92 374	RS	**1975** ..............U.S.S.R. 54,79 9,33 4,179 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (stl) (1,3 × 0,9) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
8138970 M-37590	**MORSKOY GEOLOG** **U.S.S.R.** U.S.S.R.	**4 430** 1 329 1 959	RS	**1983** "Chernomorskiy" Shipyard—Nikolayev	**M Research**	Oil ....
6617453 ENWK S-17174 Df Esd Gc Rdr RT	**MORSKOY-1** **U.S.S.R. -White Sea & Onega** **River Shipping Co.** Leningrad U.S.S.R.	**1 724** 895 1 810	RS	**1966** Oy Laivateollisuus Ab—Turku/Abo (244) 87,99 12,43 3,310 84,00 12,20 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11,75kn
6620993 ENWL S-17176 Df Esd Gc Rdr RT	**MORSKOY-2** **U.S.S.R. -Northern River** **Shipping Co.** Arkhangelsk U.S.S.R.	**1 724** 850 1 810	RS	**1966** Oy Laivateollisuus Ab—Turku/Abo (245) 87,99 12,43 3,309 84,03 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11,75kn
6621002 ENWM S-17166 Df Esd Gc Rdr RT	**MORSKOY-3** **U.S.S.R. -White Sea & Onega** **River Shipping Co.** Leningrad U.S.S.R.	**1 774** 913 1 865	RS	**1966** Reposaaren Konepaja Oy—Reposaari (118) 90,30 12,25 3,302 84,03 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11kn
6813112 ERPZ S-17203 Df Esd Gc Rdr RT	**MORSKOY-13** **U.S.S.R. -Amur River Shipping** **Co.** Nikolayevsk-na- U.S.S.R. Amure	**1 724** 850 1 810	RS	**1968** Oy Laivateollisuus Ab—Turku/Abo (251) 87,99 12,43 3,309 84,00 12,22 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11,75kn
6819817 ERQA S-17205 Df Esd Gc Rdr RT	**MORSKOY-14** **U.S.S.R. -Amur River Shipping** **Co.** Nikolayevsk-na- U.S.S.R. Amure	**1 724** 850 1 810	RS	**1968** Oy Laivateollisuus Ab—Turku/Abo (252) 87,99 12,43 3,309 84,00 12,21 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11,75kn
6927717 EUBA S-17252 Df Esd Gc Rdr RT	**MORSKOY-18** **U.S.S.R. -Northern River** **Shipping Co.** Arkhangelsk U.S.S.R.	**1 724** 850 1 810	RS	**1969** Oy Laivateollisuus Ab—Turku/Abo (254) 87,99 12,43 3,309 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) E made68 fitted— Russkiy-Diesel Works Leningrad 11,75kn
7116731 ESBO M-21498	**MORSKOYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**199** 62 78	RS	**1969** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,804 3,51	**M Fishing** Ice strengthened 1 Ho In.120 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7637383 OWPH D2657 Df Esd Gc Pfd Rdr RT	**MORSOE** ex Hanne M-84 ex Hanne Trigon-83 **Partrederiet Morsoe** J. Poulsen Chartering A/S Korsor Denmark	T.Mk **399** 261 1 230	BV	**1978** A/S Nordsovaerftet—Ringkobing (131) 60,23 3,552 55,22 10,41 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 252 B.2 020 2 Ha (stl) (each 15,6 × 6,1) ER Der 2(10)	Oil 4SA 8Cy. 270 × 400 1 000bhp (736kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 52kW 380V 50Hz a.c. Controllable pitch propeller 11kn
7532088 OXDG H693 Df Esd Gc Pfd Rdr RT	**MORTHORST** **Aage Hansen** Esbjerg Denmark	*287* *162* —		**1975** Karlstads Varv A/B—Karlstad (115) 38,23 6,81 2,401 34,83 6,79 3,41 1 dk rf- Ian 84	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Aarhus Fuel (d.o.)
7400481 WYT9 416 565304 Df Esd Gc Rdr RT	**MORTON S. BOUCHARD JR.** **Bouchard Transportation Co.** **Inc.** New Orleans, La United States of America	**199** 135 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (438) 33,23 4,192 31,91 9,48 4,98 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
5182267 HO5576 1396- PEXT2 RT	**MORUKA** ex Henrik-70 ex Karin Bahnsen-65 ex Putte Pan-62 ex Granita-59 ex Bamboo-53 **Norwegian-Caribbean Shipping** **Co. (St. Lucia) Ltd.** Panama Panama	**366** 165 478	(BV) ✠Classed LR until 11/53	**1936**-11 Scott & Sons—Bowling (340) *43,35* 7,19 4,115 7,12 RQD 24,7 B 2,2 F 6,1 1 dk R BK 152	**M General Cargo** 1 Ho ER G.656 B.597 2W	Oil 4SA 6Cy. 290 × 410 395bhp (291kW) NE 64 A/S Volund Kobenhavn Fuel 20,5t 8kn
8017152 Df Esd RT	**MORUNUL** **I.R.C.M.** Constantza Romania	**109** 30 59	PR	**1980** Stocznia "Ustka"—Ustka (B410/502) 25,76 3,201 22,51 7,23 3,51 1 dk	**M Research/Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn

7235501 MMAX 357509 RT	**MORVERN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	64 28 27	✠**100A** SS 3/85 West coast of Scotland service inside the Outer Islands ✠**LMC** EL (C) FN 164	**1973**-3 James Lamont & Co. Ltd.—Port Glasgow (417) 23,70 6,66 1,328 19,21 6,41 2,11 Ba 5,2 1 dk rf 152 7BH WB10t	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft 50dk P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd. Glasgow Gen 1 × 6kW 2 × 2kW 24V d.c. 9kn
7517301 UNOK M-32794	**MORYAK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**618** 211 404	RS	**1975** .............U.S.S.R. 54,82 9,94 4,110 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,5) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8135069 M-35330	**MORYANA** **U.S.S.R.** Astrakhan U.S.S.R.	**2 405** 721 913	RS	**1982** Baltiya Shipyard—Klaypeda	**M Fishing** Ref Ice strengthened	Oil ....
6707545 UUYG M-28487 Df Esd Gc Rdr RT	**MORZHOVETS** **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** "A. Zhdanov" SB. Yard—Leningrad 122,94 16,74 4,671 113,01 16,69 8,31 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 6 300bhp (4 634kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,25kn
7015860 USXO M-29819 Df Esd Gc Pfd Rdr RT	**MOS SHOVGENOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (227) 186,29 23,45 9,697 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
8412417 DOLY 0771 Df Gc Rdr RTm/h/v	**MOSA** **Klaus Sedat Kommanditgesellschaft m.s. "Mosa"** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Duisburg-Ruhrort Federal Republic of Germany	*1 289* *386* 1 555	GL	**1984** Hermann Suerken GmbH & Co. KG. —Papenburg (331) 74,91 (BB) 10,60 3,391 70,52 10,51 5,69 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
6915245 YTZB Df Esd Gc Pfd Rdr RTh/v	**MOSA PIJADE** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 132** 3 840 — **9 333** 6 571 16 030	✠**100A1** CS 10/83 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4376 JR	**1969**-6 N.V. Cockerill Yards Hoboken —Hoboken (843) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2720t incl. DTsm1865t	**M General Cargo** Ref 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,2 15,3 × 7,7) ER (15,3 × 7,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14kn
8127866 C9TL 20080	**MOSALA** **Empresa Mocambicana de Pesca E.E. (EMOPESCA)** Maputo Mozambique	**229** 67 —	BV	**1983** Ch. Normands Reunis—Courseulles-sur-Mer (68) ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref In.170	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller
5242366 UQSJ M-16790 Df	**MOSALSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**533** — 355	RS	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (906) 47,91 9,96 4,077 42,60 9,00 4,70 F 17,1	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
8223969 1499 Rdr	**MOSANID** **Government of The State of Kuwait (Kuwait Municipality - Fire Brigade)** Kuwait Kuwait	*166* *50* 28	(GL)	**1984** Sumidagawa Zosen K.K.—Tokyo (N57-45) 30,00 6,84 2,020 28,02 6,81 3,20 1 dk	**TM Fire-fighting Vessel**	2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 4 350bhp (3 200kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 24,0t (d.o.) 22,5kn
8412649 JWRF 20153 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MOSBULK** **K/S Mosvold Bulk Shipping A/S** A/S Mosvold Shipping Co. Kristiansand S. Norway	*74 003* *48 176* 157 819	NV	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (393) 267,32(BB) 43,21 17,482 260,18 42,98 23,78 P 15,3 B 13,8 F 18,0 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 9 Ho 21,6 26,4 24,0 19,2 25,6 19,2 24,0 26,4 21,6 ER G.165 586 B.157 305 9 Ha (stl) (12,0 16,8 14,4 12,0 16,8 12,0 14,4 16,8 12,0 × 20,0) ER	Oil 2SA 6Cy. 800 × 2592 14 775bhp (10 868kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 800kW 1 × 700kW 440V 60Hz a.c. Fuel 139,5t (d.o.) 3 461,5t (hvf)-40,0pd 13kn
7420106 YTJQ Df Esd Gc Pfd Rdr RT	**MOSCENICE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 567 13 870	BV JR	**1976** VEB Warnowwerft Warnemuende —Warnemuende (405) 156,85(BB) 21,85 —/9,021 146,77 21,80 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 —DTp&s 27,8 ER 16,6 5 TwD G.17 491 B.16 634 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
6522220 IQUJ 557 Esd Rdr RT	**MOSCHETTIERE** **Nicolo Novara** Trapani Italy	**103** 31 —		**1965** Cant. Nav. Mario Morini—Ancona (84) 27,49 6,38 2,293 21,49 6,25 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Stab. Mecc. Genova

7720879 C4MO Df Esd Gc Rdr RTm/h/v SatNav	**MOSEL** **Partenreederei m/s "Mosel"** Friedrich A. Detjen (G.m.b.H. & Co.) Limassol Cyprus	*13 106* *8 964* 18 002	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (129) 162,95(BB) 22,94 9,621 153,52 22,86 12,76 P 28,1 F 36,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 25,6 49,3 37,4 3 TwD ER G.27 389 B.24 515 TEU 800 C.Ho 402/20' (40') C.Dk 398/20' (40') incl. 32 ref C. 3 Ha (stl) ER 4W Cr 1(25) 2(21) Der 1(150) 4(5-10)	Oil 2SA 5Cy. 700 × 1250 10 300bhp (7 576kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 464kW 440V 60Hz a.c. Fuel 182,5t (d.o.) 1 193,5t (hvf)-37,5pd 17kn
7431674 DGMH 12036 Df Esd Gc Rdr RTm/v	**MOSEL** **Heinrich Schepers Rhein-See-Linie** Hamburg Federal Republic of Germany	**884** 628 2 140	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (744) 75,67 11,89 4,700 70,24 11,79 6,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 760 B.3 653	Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn 11kn
6909648 D5GS 6298 Df Esd Gc Pfd Rdr RTh/v	**MOSEL ORE** ex Baron Venture-80 ex Pajala-78 **Oakmont Shipping Inc.** Monrovia Liberia	**41 180** 29 672 106 400	✠**100A1** SS 6/83 ore carrier ((cc)) ✠**LMC** **UMS** EL Tt $3\frac{7}{16}$"U3 FN 14923	**1969**-3 A/B Gotaverken Arendal—Goteborg (838) 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 NS 10BH WB23092t incl. 11823t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho 38,4 43,1 48,0 48,0 ER G.55 058 L.(oil) 129 997 8 Ha (stl) (each 14,6 × 9,9) ER Cr 1(3,5) Der 2(10)	Oil 2SA 8Cy. 850 × 1700 19 200bhp (14 123kW) A/B Gotaverken Goteborg 2 WTAuxB 23kgf/cm² (22,6bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 4 928,0t (hvf)-71,0pd 15kn
7370234 A8VJ 5318 Df Esd Gc Pfd Rdr RT	**MOSELLE** ex Universe Monitor-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 210	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2345) 337,04(BB) 54,51 20,981 320,00 54,49 26,98 1 dk rf 102	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 329 650 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW a.c. Fuel 12 256,5t (o.f.)-177,0pd 16kn
6417671 HO3878 1150 1-81 Df Esd Pfd Rdr RTm/h/v	**MOSELTANK I** ex Indio-81 ex Holmsand-77 ex Castor-77 ex Prominentia-76 ex Berengaria-75 ex Holmsand-72 **H.C.H. Supply Co. Ltd.** Panama Panama	**396** 263 1 135	(GL)	**1964** Schlichting-Werft—Travemuende (1336) 61,91 10,11 3,683 57,00 10,01 3,99 P 17,4 B 13,2 F 8,6 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 355 HeCls. BC	Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Fuel 54,0t-3,5pd 11,5kn
7214832 ELEW9 7816 Df Esd Gc Rdr RT	**MOSFIELD** **Mosfield Shipping Inc.** A/S Mosvold Shipping Co. Monrovia Liberia	*65 487* *37 400* 119 694	NV	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (958) 256,04(BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 Ore 82 840 HeCls. B 1 Ha (stl) (14,0 × 16,0) 8 Ha (stl) (11,3 15,2 11,3 15,2 11,3 15,2 11,3 15,2 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 5 572,0t (hvf)-76,0pd 15kn
7611066 EUHR M-33806 Df Rdr	**MOSHCHNYY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 074** 232 440	RS	**1975** .............U.S.S.R. 58,55 12,68 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 13,25kn
7374345 LDCB 18809 Df Esd Gc Pfd Rdr RT	**MOSHILL** **K/S A/S Nordsund** A/S Mosvolds Rederi Farsund Norway	**63 927** 45 905 118 718	✠**100A1** SS 8/86 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Ut 4"U2 FN 15441	**1976**-7 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1024) 259,82(BB) 39,65 16,434 249,00 39,60 22,41 1 dk rf nil NS 12BH WB51160T incl. topside tanks 14840T comb. btm & STs in holds 12494T & No. 4 hold 14607T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.130 166 1 Ha (stl) (12,5 × 15,4) 1 Ha (stl) (13,5 × 17,2) 7 Ha (stl) (each 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 760kW 450V 60Hz a.c. 14,75kn
5242471 URDL M-22553 Df Esd Gc Rdr RT	**MOSKALVO** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**7 653** 3 931 11 656	RS	**1961** .............U.S.S.R. 145,50 19,23 8,519 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 009 HeCls. BC 1 Ha (5,7 × 3,9) 4W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 13,5kn
7423718 LAVS 18719 Esd Gc Rdr RT	**MOSKEN** **D/S Vesteraalens** Stokmarknes Norway	**548** 255 149	(NV)	**1975** Sandnessjoen Slip & M/V A/S —Sandnessjoen (32) 45,50 10,42 41,20 10,37 4,12 F - 1 dk rf 107	**M RoRo Cargo/Ferry** 120P Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12kn
7832359 Df Esd Gc Rdr RT	**MOSKOVSKAYA OLIMPIADA** **U.S.S.R.** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1980** .............U.S.S.R. 103,10 16,01 5,801 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 700 geared to sc. shaft 6 900bhp (5 075kW) U.S.S.R. Controllable pitch propeller 15,5kn
8206947 M-40010 Df Esd Gc Rdr RT	**MOSKOVSKIY FESTIVAL** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*18 526* *8 894* 28 750	RS	**1985** Kherson Shipyard—Kherson (1918) 178,87 11,000 165,00 25,32 15,02 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk
7232884 UFRT M-31630 Df Esd Gc Rdr RT	**MOSKOVSKIY KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 922** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn

5242495 URYK M-17031 Df Esd Gc Rdr	**MOSKVA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**9 427** 1 142 6 147	RS ✠Classed LR until 6/62	**1960**-6 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (365) 123,30 25,40 10,472 105,92 24,50 14,00 F 46,1 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho B.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW connected to 4 elec. motors each of 5 500shp (4 046kW) & sc. shafts Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa 19kn
7921954 ELAV6 6970 Df Esd Gc Pfd Rdr RT	**MOSMAN STAR** **Rowley Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 664** 13 240 32 514	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC UMS** EL Jt 605,0/66,0U3(a) FN 7260	**1981**-5 Kanda Zosensho K.K.—Kure (258) 182,86(BB) 27,69 10,878 170,01 27,61 15,09 P 19,2 F 15,9 1 dk rf nil 7BH WB16097T incl. STs in Nos. 2-5 holds 4359T No. 3 hold 7498T	**M Bulk Carrier** 5 Ho 23,1 30,4 23,1 30,4 21,5 ER G.41 173 B.38 615 5 Ha (stl) (16,7 × 13,0) (25,2 19,2 25,2 19,2 × 20,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)
6723898 YTDY Df Esd Gc Rdr RT	**MOSOR** ex Tropical Plywood-75 **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**3 956** 2 242 — **5 756** 3 348 7 321	BV JR (AB)	**1967** Setoda Zosensho Co. Ltd.—Setoda (211) 120,30 17,66 —/7,887 110,01 17,61 9,96 P 23,8 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 19,2 24,3 16,7 18,2 4 TwD 17,0 15,2 16,7 18,2 ER G.12 012 B.11 063 5 Ha (stl) (each 9,7 × 7,3) ER 10W Der 8(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 224kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 680,5t (hvf) 13kn
6606600 EEUL 8624 Df Esd Rdr RT	**MOSQUI** **Pinketty S.A.** Pescanova S.A. Huelva Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1338) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.420 2 Ha (each 2,7 × 1,5)	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,0t (d.o.) 12,5kn
7734832 559497	**MOSS HARBOR** ex YFU 45 ex LCU 1411 **David C. Cooper** Juneau, Ak United States of America	**164** 134 —		**1944** ....Memphis, Tn *30,58* 9,76 1,55 1 dk conv Landing Craft —	**M General Cargo**	Oil 450bhp (331kW) U.S.A.
5412076 Df Esd RT	**MOSSAKA** ex Kersidan **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**256** 113 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5072) 31,58 8,06 27,01 8,01 4,20 1 dk	**M Fishing** Side-fishing Der 1(1,5)	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 220/380V 50Hz a.c. Fuel 73,0t (d.o.) 10,25kn
7640184 URCJ Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOSSOVET** **U.S.S.R. -Black Sea Shipping Co.** Yuzhnyy U.S.S.R. Sat Comm ID 1400103/URCJ	**49 817** 28 674 55 729	RS	**1979** Cant. Nav. Breda S.p.A.—Venezia (289) 234,02(BB) 35,84 12,001 222,00 35,81 12,20 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) rectangular horizontal ER L.(gas) 75 756	Oil 2SA 9Cy. 800 × 1600 21 600bhp (15 888kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 960kW 380V 50Hz a.c. Controllable pitch propeller Fuel 432,0t (d.o.) 3 451,5t (hvf) 16,5kn
7500750 Df Esd Gc Rdr RTm/h/v SatNav	**MOSTA** ex Regine-86 **Partenreederei m.s. "Mosta"** S.A.L. Schiffahrtskontor Altes Land G.m.b.H. Port Vila Vanuatu	**1 599** 1 062 3 882	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (772) 93,53 14,53 6,050 83,95 14,51 6,43 P 15,9 B & F 66,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,0 ER G.6 055 B.5 668 TEU 250 C. 250/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 221kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 270,0t (d.o.) 14kn
7354917 D7PO BSR73 5571 Df Esd Gc Pfd Rdr RT	**MOSTBON** ex Cape Erimo-80 **Korea Shipping Corp.** Busan South Korea	**10 053** 6 060 16 143	KR NK	**1973** Narasaki Zosen K.K.—Muroran (840) 139,99 21,44 9,551 129,52 21,42 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW 445V 60Hz a.c. Fuel 1 379,0t-27,0pd 13,5kn
7359955 7TGE Df Esd Gc Pfd Rdr RT	**MOSTEFA BEN-BOULAID** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**82 243** 47 683 67 170	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (302) 278,82(BB) 12,201 262,57 41,00 25,81 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric 6 Ta (36% Ni.stl) integral prismatic ER L.(gas) 125 260 HeCls. B	2 S Turb geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 1 × 1200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 500,0t (o.f.) 400,0t (d.o.)-180,0pd 18,5kn
5024348 LJXH 17951 Df Esd Rdr RT	**MOSTEIN** ex Malaro-72 ex Arizona-67 **P/R Mostein** Tor E. Torsen Kopervik Norway	*286* *116* 152	NV	**1961** Bolsones Verft—Molde (183) 35,18 6,74 33,08 6,71 5,47 2 dks rf 1080 BK 140 len 81	**M Fishing** Side-fishing Ice strengthened 2 Ho ER G.119 2 Ha (1,2 × 0,8) (2,5 × 1,6) ER 1W Der 1(1)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Fuel (d.o.)
6422729 EEIA 3046 Df Esd Pfd RT	**MOSTEIRON** ex Juan Ignacio-67 **Jose Alvarez Insua** Pasajes Spain	**188** 93 —	(BV)	**1964** Maritima de Axpe S.A.—Bilbao (3) 31,63 6,53 3,429 29,01 6,48 3,76 1 dk RW	**M Fishing** Side Trawler Mchy.aft In.170 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 900bhp (662kW) Duvant Carmelo Unanue Zumaya Fuel 77,5t (d.o.) 11,5kn
7735795	**MOSTISTEA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**740** 734 1 500	RNR	**1977** Santierul Naval Orsova—Orsova 60,05 11,00 3,420 58,50 4,02 1 dk	**TM Barge** 1 Ho 33,9 ER G.940 1 Ha (33,9 × 8,9) ER	2 Oil 4SA each 6Cy. 175 × 205 680bhp (500kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 1,75kW 24V d.c. Fuel 30,5t (d.o.) 5,5kn
8006921 3ECV3 14461 -84A Df Esd Gc Pfd Rdr RTm/h/v	**MOSTOLES** ex Viator-84 **Vapores Atlantico S.A.** C. H. Sorensen & Sonner Panama Panama	*39 345* *30 633* 75 395	NV	**1981** Bremer Vulkan A.G.—Bremen-Vegesack (1028) 243,49 32,26 14,326 235,01 32,22 20,53 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER L.(oil) 90 221 Ore 89 873 HeCls. BC 9 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 8Cy. 700 × 1500 17 960bhp (13 211kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 850kW 2 × 700kW 440V 60Hz a.c. Fuel 236,0t (d.o.) 3 848,5t (hvf)-52,0pd 14,5kn

5150252 LJAH 14127 Df Esd Rdr RT	**MOSTRING** ex Hidra-78 ex Industrie-55 **P/R Mostring** Arthur Anglevik Haugesund Norway	**199** 114 234		**1915** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 34,63 6,58 3,506 6,56 1 dk R len 65 conv General Cargo 56 conv Side-fishing Fishing 65	**M General Cargo** 1 Ho ER G.340 1 Ha (13,7 × 3,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) E made49 fitted66 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,0pd 8,5kn
6912530 LFFL 17237 Rdr RT	**MOSVIK** ex Hamre-82 ex Valestrandferja-75 **Innherredsferja A/S** Levanger Norway	**228** 107 —	(NV)	**1969** Skaalurens Skibsbyggeri A/S—Rosendal (214/28) 36,00 9,50 4,217 29,01 9,49 1 dk rf 1295 BK 76	**M RoRo Cargo/Ferry** 250P 1 Ha (stl) (3,8 × 1,8) ER	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) A/S Bergens M/V Bergen Gen 2 × 22kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 21,5t (d.o.) 12kn
8407369 EQJW 25/63 Df Esd Gc Rdr RT	**MOTAHAR** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 445	NV	**1984** K.K. Wakamatsu Zosen—Wakamatsu (336) 38,00 10,01 3,644 35,01 10,00 3,97 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-10,0pd 13kn
5242641 SFOD 2815	**MOTALA EXPRESS** **R/A Kind** Bertil Bergman Motala Sweden	**186** 63 102		**1895** Jonkopings M/V A/B—Jonkoping 35,67 6,68 3,048 6,63 2 dks R	**S Ferry/General Cargo** —P	T 3Cy. 346 559 & 921 × 479 A/B Jonkopings Motfb. Jonkoping Fuel (o.f.) 12kn
7307225 WH7539 273553	**MOTHER AND GRACE** ex St. Rosalie II ex Carmen & Vince **Moceri Family Inc.** Gloucester, Ma United States of America	**117** 82 —		**1957** Harvey F. Gamage S.B. Inc.—South Bristol, Me *25,18* 6,20 2,85	**Wood M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)
7309417 WB3719 245237	**MOTHER ANN** ex Vita Maria-81 ex Thomas D **Boat Baby Rose Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** W. A. Robinson Inc.—Ipswich, Ma *27,19* 6,28 29,27 3,48	**Wood M Fishing**	Oil 260bhp (191kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
7372907 C4SM Df Esd Gc Rdr RTm/h/v	**MOTHER HEROIC** ex Jonna Dan-86 ex Silver Trident-80 ex Norse Falcon-76 **Monopoly Marine Co. Ltd.** Limassol Cyprus	**39 294** 26 535 71 703	**✠100A1** SS 9/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† $3\frac{1}{16}$"U3 FN 11319	**1975**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2431) 230,03(BB) 32,29 14,390 217,99 32,20 19,72 F 18,9 1 dk rf 13 NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8267T topside tanks in holds 8972T and No. 4 hold 12396T	**M Bulk Carrier** 7 Ho 21,6 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 702 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 376,5t (hvf) 16,5kn
7618363 Df Esd Gc Rdr RTv	**MOTHERCAT 1** Launched as Argo Pantofla **Abdulla Moosa Contracting (AMCAT) LLC** Oman	**123** 67 25	100A1 SS 12/84 non — perishable cargoes Oman and United Arab Emirates coastal service and Gulf service, west of a line Ras Al Khaiman **LMC** EL (D) FN 252	**1975** Argo SB. & Repairing Co.—Salamis (7503) 32,69 9,02 1,291 28,02 7,00 1,96 1 dk rf nil Box K aft 254 6BH WB253T	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 reverse reduction geared to sc. shafts 300bhp (221kW) A/B Volvo-Penta Sweden Gen 1 × 20kW 1 × 15kW 380V 50Hz a.c. Fuel 7,5t (d.o.) 9,5kn
7305825 ATJM 1530 Df Esd Gc Pfd Rdr RTh/v	**MOTILAL NEHRU** **The Shipping Corporation of India Ltd.** Bombay India	**62 563** 46 676 114 086	IRS (AB)	**1973** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (254) 254,52(BB) 39,10 16,866 246,01 39,02 23,02 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 23,5 13,7 26,4 13,7 26,4 13,7 26,4 13,7 24,4 ER G.130 022 L.(oil) 128 023 HeCls. BC 14 Ha (stl) (8,8 8,8 8,8 9,8 9,8 8,8 9,8 9,8 8,8 9,8 9,8 8,8 8,8 8,8 × 17,7) ER Cr 5(5) Der 2(10)	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 711kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 680kW 450V 60Hz a.c. Fuel 740,5t (d.o.) 5 911,5t (hvf)-76,0pd 16kn
8611001	**MOTIVE EXPLORER** **Motive Travel** Australia	**450** — 50		**1986** Precision Marine Holding Pty. Ltd.—Fremantle, W.A. (735) — ... ... 1 dk	**Aluminium Alloy TM Ferry**	2 Oil geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7809132 JQWG 121654 Df Esd Gc Rdr RT	**MOTOBU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**961** — 1 200		**1978** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (601) 77,81 9,63 3,833 70,21 9,61 5,31 2 dks	**M Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Tokyo
5242677 IOZM 29 RTm	**MOTOCHIATTA PIOMBINO PRIMA** ex Motochiatta Italsider Prima-73 **Acciaierie di Piombino** Portoferraio Italy	**498** 187 787	(RI)	**1962** Ansaldo S.p.A.—La Spezia (1588) 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	2 Oil 4SA each 6Cy. 215 × 310 550bhp (405kW) S.A. Ansaldo Stab. Mecc. Genova Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.) 8,25kn
5242689 IOZN 30 RTm	**MOTOCHIATTA PIOMBINO SECONDA** ex Motochiatta Italsider Seconda-73 **Acciaierie di Piombino** Portoferraio Italy	**498** 187 793	(RI)	**1962** Ansaldo S.p.A.—La Spezia (1589) 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	2 Oil 4SA each 6Cy. 215 × 310 550bhp (405kW) S.A. Ansaldo Stab. Mecc. Genova Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.) 8,5kn
5242706 SV2736 1241	**MOTOL** **Government of The Republic of Greece** Piraeus Greece	**245** 129 —	✠Classed LR until 8/35	**1925**-5 N. Odero fu Aless. & Co—Genova (240) *33,05* 7,62 ... ... P 6,8 F 4,6 1 dk R BK 203	**M Tanker** Mchy.aft L.(oil) 309 HeCls. BC	Oil 4SA 4Cy. 262 × 338 300bhp (221kW) NE 48 Crossley Bros. Ltd. Manchester Fuel 5,5t (d.o.)-1,0pd 9kn
6857120 UIAK M-25048	**MOTORIST** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**239** 9 89	RS	**1957** .............U.S.S.R. 32,64 8,06 3,101 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn

8122268 JK4297 125746	**MOTOSHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**194** 62 —		**1982** Kanagawa Zosen—Kobe (234) 32,69 2,501 28,53 8,21 3,61 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7430010 JL4108 117381 Rdr RT	**MOTOSHIMA MARU No. 8** **Y.K. Yano Kisen** Nagahama, Japan Ehime Pref.	**999** 703 2 405		**1974** Kyokuyo Zosen Tekko K.K.—Chofu (274) 77,27 12,02 5,081 71,02 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7377347 A8IO 4982 Df Esd Gc Pfd Rdr RTv SatCom	**MOTOTAMA** ex Cys Crown-86 **Fortran (No. 1) Tankers Corp.** Monrovia Liberia Sat Comm ID 1242727/AIIO	**114 330** 95 385 258 076	NK	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (232) 339,51(BB) 53,57 20,016 323,99 53,50 25,68 F 18,9 1 dk	**S Tanker** CBT COW IGS 18 Ta ER L.(oil) 311 367 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 4 × 1875kW a.c. Fuel 8 044,5t (o.f.) 178,5t (d.o.)-155,5pd 15,25kn
8602098	**MOTOURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Japan	**500** — —		**1986** Shikoku Dockyard Co. Ltd. —Takamatsu (840) 2,652 62,01 7,92 4,42 1 dk	**TM Patrol Ship**	2 Oil 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
7649867 JF2020 106207	**MOTOURA MARU No. 21** **K.K. Mizushima Kaiji Kogyo** Niigata, Japan Niigata Pref.	**164** 145 500		**1970** Murakami Hide Zosen K.K.—Hakata 40,14 3,261 36,05 8,21 4,60 3dks	**M General Cargo** G.250 1 Ha ER	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9,5kn
5096585 7JGJ 87246 Rdr	**MOTOURA MARU No. 25** ex Echigo Maru-82 **K.K. Honmagumi** Niigata, Japan Niigata Pref.	**111** 29 —		**1962** Niigata Eng. Co. Ltd.—Niigata (332) 24,85 6,71 2,159 21,75 6,66 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 20kW 1 × 6kW d.c. 10kn
8421200 UGTM M-41427 Df Esd Gc Pfd Rdr RT	**MOTOVSKIY ZALIV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**12 383** 3 776 9 360	RS	**1984** VEB Mathias-Thesen-Werft—Wismar (227) 152,79 8,021 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER In.13 184 4 Ha (stl) ER	Oil 2SA 5Cy. 700 × 1050 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock
7627792 YTJJ Df Esd Gc Pfd Rdr RT	**MOTOVUN** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 567 13 914	BV JR	**1977** VEB Warnowwerft Warnemuende —Warnemuende (407) 156,85(BB) 21,85 —/9,022 146,77 21,80 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 —DTp&s 27,8 ER 16,6 5 TwD G.17 491 B.16 633 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
7702815 YQGE Df Esd Gc Rdr RT	**MOTRU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR (BR)	**1977** "Georgi Dimitrov" Shipyard—Varna (123) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
5367104 FUFS RT	**MOTU-UTA** ex Trait d'Union **Government of The Republic of France (Travaux Publics)** Papeete French Polynesia	**210** 113 254		**1954** At. Duchesne & Bossiere S.A.—Le Havre *30,85* 6,61 6,58 1 dk	**M General Cargo** Bow door 2 Ha (0,7 × 0,4) (17,9 × 3,9) Der 2(1,5)	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.) 8,5kn
7726005 P24539 Esd Rdr RT	**MOTUAN CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**343** 163 335	**100A1** CS 12/83 Indonesian Archipelago & Papua New Guinea service also North Australian coasting service between Darwin & Townsville & to the Solomon Islands **LMC** EL (F) 275,0/19,0U2 FN 423 (AB)	**1979** Columbia Shipyard (Pte.) Ltd. —Singapore (C22) 41,31 9,22 36,00 9,01 2,72 P 9,2 RAD 4,9 1 dk rf 127 4 BH	**TM RoRo Cargo/General Cargo/ Landing Craft** Bow door/ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 440V 50Hz a.c. 10kn
5242794 142992 RT	**MOTUNUI** ex New Venture-50 ex Rodney Farry-49 **Hudson Family Investments Ltd.** Auckland New Zealand	**125** 63 —		**1943** Associated Boat Builders Ltd. —Auckland 34,14 5,67 1,601 ... ... 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 320bhp (235kW) NE 47 General Motors Corp. Detroit, Mi
7600067 TSLK TG453 Df Esd Gc Pfd Rdr RTm/h	**MOULARES** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**10 079** 5 796 16 113	BV	**1976** Kurushima Dock Co. Ltd.—Onishi (929) 142,02 9,124 133,71 21,81 12,22 P 11,9 F 11,0 1 dk	**M Bulk Carrier** 5 Ho ER G.19 630 B.18 628 5 Ha (stl) (10,9 13,6 9,1 13,6 13,6 × 10,9) ER Cr 4(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 318kW 220/380V 50Hz a.c. Fuel 1 529,5t (hvf)-27,0pd 17,5kn
5271886 Df Esd Rdr RT	**MOUN-TAGA-TALL** ex Notre Dame de Muskoa-80 ex Eskualduna-70 ex Patron Paul Ducret-70 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 27 —	(BV)	**1948** St. Pieter Scheepsw.—Hemixem 29,29 6,18 27,31 6,15 2,95 1 dk	**M Fishing** Side Trawler 1 Ho In.80 4 Ha (1,1 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 4SA 12Cy. 150 × 150 400bhp (294kW) NE 70 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn

7638959 H8VP 10366 -80A Df Esd Gc Rdr RT	**MOUNA** ex Bravoexporter-83 **Otira Shipping Inc.** Panama Panama	**3 826** 2 451 6 468		BV	**1977** Higaki Zosen K.K.—Imabari (193) 105,59 6,820 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 36,8 35,5 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(30) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 440V 60Hz a.c. Fuel 610,5t (d.o.)-12,0pd 15kn
8325121 PGBG 5403Z Esd Gc Rdr RT	**MOUNA** **Motorschip Mouna C.V.** Delfzijl Netherlands	*1 399* *757* 2 293		BV	**1984** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (622) 79,79 11,10 4,120 75,01 11,00 5,21 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 55,8 ER G.2 807 B.2 791 TEU 86 C.Ho 54/20′ (40′) C.Dk 32/20′ (40′) 1 Ha (stl) (55,8 × 8,5) ER	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 790bhp (581kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 98,0t (d.o.)-2,5pd 9,5kn
7643045 Df Esd Pfd Rdr RT	**MOUNA** **Comapeche Agadir** Morocco	**110** — —			**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 Poyaud Soc. Surgerienne de Const. Mec. Surgeres
7126126 3EJF3 12987-GI Df Esd Gc Pfd Rdr RTm/h/v	**MOUNIA** ex Aris Okto-84 ex Aris VIII-83 ex Oued Souf-82 ex Mounia-78 ex Jucar-75 Launched as Weser Forwarder **Jaselan Naviera S.A.** Panama Panama	**2 869** 1 980 4 550		BV (GL)	**1973** Astilleros del Atlantico S.A. —Santander (124) 103,31(BB) 6,636 94,01 15,19 8,31 2 dks	**M General Cargo** 2 Ho each 25,3 ER G.6 994 B.6 400 2 Ha (stl) (25,3 × 7,7) (25,3 × 10,3) ER 6W Der 2(12-35) 4(5-25)	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 200kW 380V 50Hz a.c. Fuel 380,0t (hvf) 15kn
7050925 8-603 Df Esd Rdr RT	**MOUNIA** ex Iria-83 **Societe General d'Armement et de Peche** Agadir Morocco	**228** 91 161		BV	**1971** Construcciones Navales P. Freire S.A. —Vigo (65) 36,94 7,29 31,65 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER G.240	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 79,5t (d.o.) 11,5kn
5242835 SUFZ 850 Df Esd Rdr	**MOUNIR** **Suez Canal Authority** Port Said Egypt	**601** 197 —	**✠100A1** tug **✠LMC**	SS 12/84 EL (j) FN 687	**1962**-3 Kure Zosensho—Kure (59) 51,36 10,04 4,392 45,24 10,01 5,16 F 15,6 1 dk rf 1397 3BH WB55t	**TM Tug/Pilot Tender**	2 Vee Oil 2SA each 16Cy. 222 × 267 sr reverse geared to sc. shafts General Motors Corp. Cleveland, Oh 2 Controllable pitch propellers
5242847 166010	**MOUNT** **Salvamar Diving & Salvage Operations Ltd.** Cowes United Kingdom	**118** 67 —			**1938** Humphrey & Grey (Lighterage) Ltd. —London (53) *23,17* 6,05 5,74 1 dk R	**TM General Cargo Barge** 1 Ho 14,3 ER 1 Ha (13,1 × 3,8) ER 1W Der 1(1)	2 Oil each 3Cy. 150 × 230 132bhp (97kW) NE 41 Bergius Co. Ltd. Glasgow Fuel (d.o.) 6kn
7412434 DVJT 222705 Df Esd Gc Pfd Rdr RT	**MOUNT DATA** ex Bessang Pass-85 ex San Vicente-79 **Government of The Republic of The Philippines** Manila Philippines	**4 928** 3 446 8 487		NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (277) 116,49 18,34 7,290 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (13,1 × 7,4) (32,1 17,3 × 9,1) ER Der 4(30)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW a.c. Fuel 852,5t-15,5pd 12,5kn
5242873 183862 Df Esd Pfd Rdr	**MOUNT EDEN** **Richardson Seiners Ltd.** Aberdeen United Kingdom	**293** 100 —	✠Classed LR until 29/10/82		**1957**-6 J. Lewis & Sons Ltd.—Aberdeen (263) *38,07* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178	**M Fishing** Side Trawler 4 Ha (1,3 1,3 0,9 1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 20kW 220V d.c. Fuel (d.o.)
8122086 3FFE 1191 1-82 Df Esd Gc Pfd Rdr RTv	**MOUNT ENTERPRISE** **Mount Enterprise Corp. S.A.** Panama Panama	**4 313** 3 122 6 970		NK	**1981** Imai Zosen—Kochi (513) 107,19 6,879 100,01 17,61 8,72 P 18,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) ER Der 4(25)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW a.c. Fuel 69,0t (d.o.) 397,0t (hvf)-14,0pd 12,25kn
8319524 3FNG2 12312-PEXT1 Df Esd Gc Rdr RT	**MOUNT FUJI** **New Far East Shipping S.A.** Panama Panama	*11 356* *6 551* 19 505		NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (331) 148,11(BB) 9,319 138,82 23,11 12,70 P 23,8 F 8,6 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 300kW a.c. 13,75kn
8028682 DZVY/ 3FRE 226538 Df Esd Gc Rdr RTv	**MOUNT HEALTHY** **Pag-Ibig Shipping Lines Inc.** Manila Philippines	**4 313** 3 122 6 957		NK	**1981** Imai Zosen—Kochi (512) 107,19 6,879 100,01 17,61 8,72 P 18,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 939 TEU 190 C.190/20′ 2 Ha (stl) (each 28,7 × 8,9) ER Der 4(25)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW a.c. Fuel 69,0t (d.o.) 397,0t (hvf)-14,0pd 12,25kn
5242952 ZM2929 315016 RTm/h	**MOUNT MAUNGANUI** **The Bay of Plenty Harbour Board** Tauranga New Zealand	**112** 0 —	✠Classed LR until 6/63		**1960** Mason Bros. Ltd.—Auckland (23) 26,14 6,99 3,201 22,48 6,70 3,66 rf 838	**TM Tug** 30P	2 Oil 4SA each 4Cy. 254 × 305 sr reverse geared to sc. shafts English Electric Co. Ltd. Newton-le-Willows Gen 1 × 20kW 1 × 5kW 220V d.c. Fuel 24,5t (d.o.) 9,25kn
8407759 3EEJ3 1439 4-84 Df Esd Gc Rdr RT	**MOUNT OAK** **Mount Oak Marine S.A.** Panama Panama	*4 995* *2 140* 6 104		NK	**1984** Higaki Zosen K.K.—Imabari (302) 96,93 (BB) 18,04 6,998 89,97 18,01 11,82 2 dks	**M General Cargo** 2 Ho ER G.11 804 B.10 909 2 Ha (stl) (22,2 23,4 × 9,9) ER Cr 2(25) Der 2(15)	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 2 × 320kW a.c. 12,5kn
6823648 Df Esd Gc Rdr RT	**MOUNT PARNIS** ex Hajduszoboszlo-86 Greece	**1 262** 579 1 483			**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,50 11,33 4,598 67,39 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest

7916090 J4UQ 7887 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOUNT PENTELI** **Metropolitan Bulk Transport Corp.** Piraeus Greece Sat Comm ID 1130401/PENT	**32 247** 25 602 61 397	AB	**1980** Hitachi Zosen—Innoshima Works, Innoshima (4660) 224,52(BB) 32,26 12,458 215,02 32,21 17,81 F 16,2 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.83 072 HeCls. B 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW a.c. Fuel 196,0t (d.o.) 3 047,0t (hvf)-40,0pd 14,5kn
6728666 1566 Df Esd Gc Rdr RT	**MOUNT PILION** ex Somogy-86 ex Anni Finn-68 **Sector Maritime Inc.** Ark Co. Ltd. Valletta Malta	**1 259** 567 1 735	GL	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2076) 74,50 11,31 4,690 67,39 11,28 5,31 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7372048 SWIP 5229 Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT PINDOS** **Metropolitan Bulk Carriers Corp.** Piraeus Greece	**33 147** 26 125 61 398	AB	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4418) 225,05(BB) 32,19 12,396 214,99 32,01 17,78 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 508 HeCls. B 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 380kW 450V 60Hz a.c. Fuel 145,5t (d.o.) 3 229,0t (hvf)-45,0pd 14,75kn
6523896 9H2459 1596 Df Esd Gc Rdr RTm/h/v	**MOUNT PINDOS** ex Tata-86 Launched as Saga **Ultrawave Maritime Ltd.** Ark Co. Ltd. Valletta Malta	**1 198** 567 1 721	GL	**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2042) 74,50 11,33 4,671 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,75kn
7509873 3ETB2 1354 0-83 Df Esd Gc Pfd Rdr RT	**MOUNT RAINIER** Launched as Pine Tree **Volans Maritime S.A.** Panama Panama	**9 651** 6 231 16 576	NK	**1976** Kochi Juko K.K.—Kochi (895) 141,97 21,82 9,068 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 316kW 450V a.c. Fuel 254,0t (d.o.) 1 180,5t (hvf)-25,5pd 14,5kn
7712664 PJZO Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT SABANA** **Rederij Mount Sabana** Agencia Maritima Artiach-Zuazaga S.A. (AMAZSA) Willemstad Netherlands Antilles	T.Mk **8 456** 5 250 13 800 **13 449** 7 716 18 229	GL	**1979** Korea SB. & Eng. Corp.—Busan (1014) 169,48(BB) 23,07 —/9,951 160,03 22,86 13,57 P 33,9 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 13,4 5,6DTp&s 26,4 6,4DTp,c,s 26,4 6,4DTp&s 26,4 6,4DTp,c,s 4 Wing Ta ER 4 TwD G.24 295 B.22 962 L.3 900 HeCls. B TEU 796 C.Ho 390/20′ (40′) C.Dk 406/20′ (40′) incl. 104 ref C. 7 Ha (stl) (6,7T × 5,3) (26,3p&s 26,3p&s 26,3p&s × 8,2) ER 7W Der 2(45-60) 5(36)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 1 173,0t (hvf)-40,0pd 18kn
5243009 KCDF 284178 Df Esd Gc Pfd Rdr RTm/h	**MOUNT VERNON VICTORY** **Mount Vernon Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**27 412** 17 956 47 751	AB	**1961** Bethlehem SB. Corp.—Quincy, Ma (1671) 224,44 31,17 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 31 Ta ER L.(oil) 59 494	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 750kW Fuel 4 356,0t (o.f.) 16,5kn
6407585 KMWJ 293097 Df Esd Gc Rdr RTm/h	**MOUNT WASHINGTON** **Mount Washington Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**27 797** 18 378 47 941	AB	**1963** Bethlehem SB. Corp.—Quincy, Ma (1691) 224,44 31,17 12,256 215,50 31,09 15,24 P 43,3 B 12,2 F 41,8 1 dk RW rf nil	**S Tanker** 31 Ta ER L.(oil) 59 494	2 S Turb dr geared to sc. shaft 21 500shp (15 815kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 356,0t (o.f.) 17,5kn
7614721 3EPR 1264 6-82 Df Esd Gc Rdr RTm/h/v	**MOUNTAIN AZALEA** ex Derwent-82 **Pioneer Atlantic Navigation Co. S.A.** Island Navigation Corporation (Ship Management) Ltd. Panama Panama	**9 016** 6 432 15 230	NK ✠Classed LR until 29/10/82	**1979**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (1386) 144,02 22,43 8,867 137,52 20,45 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 TEU 88 C.Ho 60/20′ (40′) C.Dk 28/20′ (40′) incl. 6 ref C. 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 12W Der 1(50) 1(22) 6(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 128,0t (d.o.) 1 112,0t (hvf)-25,0pd 13,5kn
8412962 3EUX4 1571 6-86 Df Esd Gc Pfd Rdr RT	**MOUNTAIN BLOSSOM** **Glorious Bay Shipping** Panama Panama	*11 598* *6 963* 19 993	✠**100A1** chemical tanker cargo Type A (cr) tanks SG 1.53, cargo Type B wing tanks SG 1.53, in association with a list of defined cargoes ✠**LMC** EL Dt 550,0/54,0U3(a) FN 5206	**1986**-4 Minami-Nippon Zosen K.K.—Usuki (577) 160,81(BB) 22,84 9,151 149,64 22,80 11,99 P 28,4 F 11,0 1 dk rf nil 8BH WB4343T	**M Tanker** Chemical 21 Ta ER L.11 132	Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 9,9kgf/cm² (9,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 113,0t (d.o.) 1 000,0t (hvf)
6514780 GDPV Df Esd RT	**MOUNTAIN PEAK** ex Alzaga-83 **Caughtafish Ltd.** Brixham United Kingdom	**196** 130 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (83) 35,79 7,07 3,601 30,99 6,99 3,99 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 900bhp (662kW) NE 80 Anglo-Belgian Corporation N.V. Gent/Gand Gen 1 × 25kW 110V d.c. Controllable pitch propeller 10,5kn
8511079 YDMJ Gc RTh/v	**MOUR** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**196** 2 140	KI (Class cont.)	**1985** P.T. Indomarine—Tanjung Priok (98) 28,50 8,64 2,701 26,50 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd 10kn

7400704 7TJC Df Esd Gc Pfd Rdr RT	**MOURAD DIDOUCHE** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**74 741** 49 554 83 020	BV	**1980** Chantiers de l'Atlantique—St. Nazaire (G26) 274,43(BB) 42,04 13,301 262,01 42,00 26,14 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric 5 Ta ER L.(gas) 126 000	2 S Turb geared to sc. shaft 34 000shp (25 009kW) Stal-Laval Alsthom-Atlantique St. Nazaire 20kn
5243059 EEDB 15	**MOURO** ex Brens-57 **Pedro Gonzalez Sistal** La Coruna Spain	**182** 106 320		**1949** Jose Roberto Rodriguez—La Coruna *29,30* 7,98 3,125 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 165 237 & 441 × 479 125ihp (92kW) .... Fuel 18,5t (o.f.) 9kn
5243061 EBZW 100	**MOURON** **Francisco Tie Amor y otros** Ferrol Spain	**209** 139 233		**1959** C. Bedoya—Puentedeume *28,72* 7,12 3,455 ... ... 1 dk	**Wood M General Cargo**	Oil 300bhp (221kW) .... Fuel 10,0t (d.o.) 8kn
8318984 EQOL 16/63 Df Esd Gc Pfd Rdr RT	**MOUSA** **National Iranian Tanker Co.** Bandar Bushehr Iran	*1 356* *406* 1 491	✠100A1 offshore supply ship ✠LMC EL O 553,0/38,0U2 FN 1071	**1984-7** Kanrei Zosen K.K.—Naruto (309) 60,71 15,30 4,319 53,88 15,00 4,86 B 29,3 1 dk rf 279 6BH WB543T incl. DTf170T STf93T & STa201T	**TM Maintenance Ship** Fire-fighting for offshore installations	2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 700bhp (2 722kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 419,0t (d.o.)
7208273 HO2398 12094 -PEXT Df Esd Rdr RTh	**MOUSELA** ex Marjan 2-86 **Hashim Marine Ltd.** Avin International Bunkers Supply S.A. Panama Panama	**439** 4 —	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (690) 40,75 11,13 5,614 40,01 10,52 6,25 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t 14kn
7531929 FNBP Gc Rdr RT	**MOUSSAILLON** **Manesse & Senechal Pecheries** Boulogne France	**596** 241 498	BV	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/21) 54,23 10,98 5,188 48,27 6,99 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.500	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 198,5t (d.o.) 14,25kn
7531931 FNCR Gc Rdr RT	**MOUSSE** **Manesse & Senechal Pecheries** Boulogne France	**596** 241 490	BV	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/22) 54,21 10,98 5,214 48,54 6,99 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.500	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 198,5t (d.o.) 14,5kn
7388449 EGZG 9559 Esd Gc Pfd Rdr RT	**MOUTA** **Areapesca S.A.** Vigo Spain	**257** 107 —	(BV)	**1975** Const. Nav. Santodomingo—Vigo (437) 35,41 8,03 3,849 31,96 7,87 5,90 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 139,0t (d.o.) 11,75kn
7604295 ELEV5 7804 Df Esd Gc Pfd Rdr RTv	**MOUTSAINA** **Moutsaina Corp.** Monrovia Liberia	**5 785** 3 179 7 923	AB (NV)	**1977** VEB Schiffswerft "Neptun"—Rostock (482) 121,85(BB) 17,63 7,711 114,18 17,61 9,91 P 22,9 F 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 31,4 38,4 ER G.10 704 B.10 590 2 Ha (stl) (26,6 33,5 × 12,9) ER Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) MAN Halberstadt Halberstadt Gen 3 × 350kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 691,0t (hvf)-20,5pd 15kn
7222372 HO4235 10874-LI Esd Gc Rdr RTh	**MOVA SKY** ex Trans Sol-85 **M. S. Enterprises Ltd. Partnership** Panama Panama	**315** 184 745	NV	**1972** Ejnar S. Nielsen M/V A/S—Harstad (19) 56,24 12,63 3,169 51,39 12,53 8,56 1 dk rf 51	**M RoRo Cargo** Ice strengthened Bow & side doors 2 Ho ER B.2 724 2 Ha (each 14,9 × 4,5) ER 1W Der 1(60)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 1 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.)-3,5pd 12kn
7647481 WH6374 273349	**MOVIBLE S-4** ex Humble CT-2 **Teledyne Movible Offshore Inc.** Wilmington, De United States of America See Register of Offshore Units	**199** 107 —		**1957** Ingalls SB. Corp.—Pascagoula, Ms (1045) 44,20 2,467 42,35 13,42 3,05 1 dk rf 381 conv General Cargo Barge 61	**TM Crane Barge** Cr 1(40)	2 Oil dr geared to sc. shafts 880bhp (647kW) General Motors Corp. U.S.A
7739428 WYA2 170 590755	**MOVING ON** **Russell Brooks Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6705808 EQIY 2162 Df Esd Gc Pfd Rdr RT	**MOWLAVI** ex Barcelona Maru-83 **Irano-Hind Shipping Co. Ltd.** Islamic Republic of Iran Shipping Lines Bandar Abbas Iran	**10 463** 5 981 12 554	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (967) 166,02 23,27 9,002 156,01 23,22 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 12,0 12,0 × 8,9) (12,8 × 5,4) ER 20W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 578,0t-63,5pd 20,75kn
8136697 EVZB M-35337 RT	**MOZDOK** **U.S.S.R.** U.S.S.R.	**1 399** 419 545	RS	**1983** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 2 Ha (stl) (1,2 × 1,3) (1,9 × 1,9)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13kn
6514584 UBCX M-26564 Df Esd Gc Rdr RT	**MOZHAYSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 697** 5 238 12 441	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/04) 155,05 20,25 7,859/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
5102786 ILGW 701 Df Esd Pfd Rdr RT	**MOZIA** ex Leman II-78 ex Elsflethersand-72 **Enomare S.p.A.** Trapani Italy	**909** 473 1 707	RI (GL)	**1962** Elsflether Werft A.G.—Elsfleth/Weser (335) 67,19 10,44 4,850 61,50 10,41 5,80 2 dks RW conv General Cargo 76	**M Tanker** Wine Mchy.aft 9 Ta L.1 712 9W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11,5kn

6707557 UUWW M-27883 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/104) 154,31 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 19kn
5243164 UJXP M-17059 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (94) 105,11 14,81 6,103 96,93 14,76 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER B.153 L.(oil) 5 382 HeCls. C 1 Ha (3,2 × 2,8) 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 14kn
6719639 SPXC Df Esd Gc Rdr RT	**MP-MPHGDY-9** ex Gorny Slask-86 **Morski Port Handlowy Gdynia** Gdynia Poland	**11 014** 5 849 15 650	PR ✠	**1967**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/02) 156,45 20,45 9,472 144,51 20,40 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,3 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
8207094 M-41586	**MPK-451** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	*280* *84* 35	RS	**1984** "Titovo Brodogradiliste"—Kraljevica (451) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207109 M-41587	**MPK-452** **U.S.S.R.** Baku U.S.S.R.	*280* *84* 35	RS	**1985** "Titovo Brodogradiliste"—Kraljevica (452) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207111 M-41591	**MPK-453** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	*280* *84* 33	RS	**1985** "Inkobrod"—Korcula ((453)) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207123	**MPK-454** **U.S.S.R.** U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Inkobrod"—Korcula ((454)) 2,661 34,07 7,51 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207135	**MPK-455** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Inkobrod"—Korcula ((455)) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat** 66dk P	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207147	**MPK-456** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Titovo Brodogradiliste"—Kraljevica (456) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat** 66dk P	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207159	**MPK-457** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Titovo Brodogradiliste"—Kraljevica (457) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat** 66dk P	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207161	**MPK-458** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Inkobrod"—Korcula ((458)) 34,52 7,75 2,780 29,19 7,51 4,32 1 dk	**TM Crewboat** 66dk P	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207173	**MPK-459** **U.S.S.R.** U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Titovo Brodogradiliste"—Kraljevica (459) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207185	**MPK-460** **U.S.S.R.** U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Inkobrod"—Korcula ((460)) 34,52 7,75 2,780 29,19 7,51 4,32 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
6818825 HO2781 12284-PEXT1 Df Esd Rdr RTm/h/v	**MR AL** ex Karin-84 ex Westerbeek-77 **East River Shipping Ltd.** Panama Panama	T.Mk **502** 306 1 387 **1 451** 985 2 709	**✠100A1** SS 8/81 Ice Class 1 **✠LMC** EL M 1¼"U2 FN 1324	**1968**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen (991) 77,42 11,92 4,058/5,938 70,44 11,80 6,99 P 11,9 RFD 8,9 2 dks rf nil 4BH WB465t	**M General Cargo** 1 Ho 48,5 ER G.3 543 B.3 168 1 Ha (stl) (8,9 × 6,4) 2 Ha (w) (each 15,0 × 7,3) ER 5W Cr 4 Der 5(3-5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 2 × 20kW 110V d.c. 1 × 10kW Fuel 112,0t (d.o.) 11,5kn
7946320	**MR TOUP** **Petroflota S.A. de C.V.** Mexico	**146** 99 —		**1979** ....Bayou Blue, La *21,65* 7,73 2,87 1 dk	**M Tug**	Oil ....
7723558 A9D2014 Esd Rdr RT	**MR. ALI** **Gulf Coast Marine Co. Ltd.** Bahrain Bahrain	**146** 34 —	AB	**1977** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS418) 24,36 3,109 23,40 7,41 3,89 1 dk	**TM Tug/Stand-by Safety Vessel** Diving Tender	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 65kW a.c. 11kn
7051022 WY5399 517675	**MR. AUTIN** ex Pride and Joy **Gilmay P. Autin** Houma, La United States of America	**130** 88 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7611420 WYU9 988 560600	**MR. BEN** **C. R. Spross** Port Arthur, Tx United States of America	**113** 77 —		**1974** C. R. Spross—Orange, Tx *19,48* 6,84 3,13 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)

8016380 636165 Df Esd Gc Pfd Rdr RT	**MR. BILL G.** ex Perseverance-83 **First Maryland Leasecorp.** Intermarine Inc. Houston, Tx United States of America	**200** 168 —	AB	**1981** Modern Marine Power Inc.—Houma, La (38) 3,731 32,16 9,76 4,37 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts NE 83 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 11kn
7307237 WY2978 510108	**MR. BLANCHARD** **Harold R. Clemons** Galveston, Tx United States of America	**123** 83 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,76 3,20 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7307249 WY2043 510923	**MR. BOB** **Canaveral Deep Sea Fishing Boats** Jacksonville, Fl United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,76 3,51 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7739430 590032	**MR. BROADWAY** **Leon W. Kalisek** Corpus Christi, Tx United States of America	**100** 68 —		**1978** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8133023 627203	**MR. BRONKO** **Duzich Fleets Inc.** Norfolk, Va United States of America	**135** 109 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7337115 WYZ8 557 544059	**MR. BRUCE** **Mr. Bruce Inc.** Mobile, Al United States of America	**117** 79 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7049952 WY6634 513926	**MR. BUD** **Sparhawk Corp.** New Bedford, Ma United States of America	**130** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7310416 WYZ8 224 540242	**MR. CHAMP** **Big Star Seafood Inc.** Houma, La United States of America	**135** 91 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
7043207 WYP2 960 520834	**MR. CHOPER** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**125** 85 —		**1969** Graham Boats Inc.—Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8037645 623250	**MR. CHUCK** **Chester Smith Marine Service** Morgan City, La United States of America	**131** 89 —		**1980** ....Krotz Springs, La *17,01* 7,35 2,80 1 dk	**M Supply Ship** Deck Cargo	Oil 1 000bhp (736kW) U.S.A.
7947568 WQZ3 486 609028	**MR. COLLINS** **Melody Shrimp Co. Inc.** Houma, La United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7050092 WY3287 513468	**MR. CUROLE** ex Sonya B **Mr. Curole Inc.** Houma, La United States of America	**130** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7417109 WYT6 966 557979 Esd RT	**MR. DEE** **Olympic Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F177) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7629984 503079	**MR. DON** ex Mr. Jones **Circle Bar Drilling Co.** New Orleans, La United States of America	**149** 106 —		**1966** American Marine Corp.—New Orleans, La (928) *21,83* 14,03 — 1,73 1 dk	**M Supply Launch**	Oil 320bhp (235kW) .... Fuel (d.o.)
7942714 WYC9 068 601138	**MR. DUPRE** **Mr. Dupre Inc.** Houma, La United States of America	**125** — —		**1978** ....Biloxi, Ms *22,99* 6,61 3,26 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7515755 WYT8 472 552509	**MR. DUTHU** **Mr. Duthu Inc.** Houma, La United States of America	**131** 89 —		**1973** ....Bayou la Batre, Al *23,84* 6,76 3,59 1 dk	**M Fishing** Side Trawler	Oil 700bhp (515kW) U.S.A.
7738345 WYA2 036 588980	**MR. EMILE** **Louis F. Lapeyre** Brownsville, Tx United States of America	**113** 77 —		**1977** Border Marine Ways—Brownsville, Tx *21,92* 6,71 3,20 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8331857 550244	**MR. ERIC** **Ingram Marine Constructors Inc.** Houston, Tx United States of America	**167** — —		**1973** Halter Marine Inc.—New Orleans, La (397) 3,423 26,01 8,08 4,02 1 dk	**TM Tug**	Oil ....
7408108 WY5145 561982 Df Esd Gc Pfd Rdr RT	**MR. ERIC II** ex Andy Martin-81 **Halter Marine Services Inc.** New Orleans, La United States of America	**251** 171 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (423) 59,09 12,20 4,501 53,47 12,18 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (d.o.) 12kn

7337127 WYT9 517 545790	**MR. GEORGE** **Mr. George Inc.** Mobile, Al United States of America	**117** 79 —	**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7828815 592390	**MR. GUIDRY** **Glenda Guildry Inc.** Houma, La United States of America	**161** 112 —	**1978** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7100873 WG7462 270732 Rdr RT	**MR. GUS** ex Gulf Mariner-79 ex Borie-74 **Bay Cities Transportation Co. Inc.** Baton Rouge, La United States of America	**199** 135 —	**1955** Equitable Equipment Co.—Madisonville, La (867) (AB) 9,76 3,175 37,11 9,75 3,66 F 11,6 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse sr geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 132,0t (d.o.)
6507464 WE3255 263890 RTv SatCom	**MR. J** ex Aleutian Fjord-77 ex Pacific Reefer-72 ex Buttress ex ACM-4 ex PCE878 **Trident Seafoods Corp.** Seattle, Wa United States of America Sat Comm ID 1500504/TSFD	**903** 389 —	**1944** Albina Eng. & Mach. Works—Portland, Or *53,59* 10,04 9,99 4,27 1 dk conv Corvette —	**TM Fishing**	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois
8132718 626784	**MR. JACK** **Sco Be Corp.** Jacksonville, Fl United States of America	**139** 94 —	**1980** Rodriguez Boat Builders Inc.—Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7043116 WYZ5 136 519105	**MR. JAD** ex Lefty Cheramie **Mr. Jad Inc.** Houma, La United States of America	**127** 86 —	**1969** Graham Boats Inc.—Pascagoula, Ms *21,71* 6,46 3,66 1 dk	**M Fishing**	Oil 430bhp (316kW) .... Fuel (d.o.)
7216086 WQ7291 295584 RT	**MR. JAKE** **Offshore Logistics Services Inc.** Freeport, Tx United States of America	**193** 131 —	**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (358) 7,93 2,693 34,09 7,92 3,10 1 dk conv Utility Ship 78	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 780bhp (574kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7742968 WYC6 272 592784	**MR. JEMISON** **Miss Eloise Inc.** Mobile, Al United States of America	**113** 77 —	**1978** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7932123 603106 Df Pfd Rdr RT	**MR. JESSE J.** **Deep Sea Fisheries Inc.** Mobile, Al United States of America	**136** 92 —	**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,81* 6,72 3,69 1 dk	**TM Fishing** Side Trawler Beam-trawl	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 455bhp (335kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW a.c.
7908316 WYC7 992 599842 Rdr RT	**MR. JOHN** **Miss Eloise Inc.** Mobile, Al United States of America	**113** 77 —	**1978** Quality Marine Inc.—Theodore, Al (81) 23,96 2,440 20,76 6,72 3,20 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft 520bhp (382kW) General Motors Corp. U.S.A.
7048647 WH5349 272706	**MR. KEN** ex Albert Mahfouz-78 **Nautilus Marine Inc.** Morgan City, La United States of America	**117** 79 —	**1956** Burton Construction & SB. Corp.—Port Arthur, Tx *22,68* 6,71 2,70 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 8Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7417329 WYT9 264 565218 Df Esd Gc Pfd Rdr RT	**MR. KENT** ex Aline Martin-78 **Fagan Boat Service Inc.** New Orleans, La United States of America	**172** 117 —	**1975** Halter Marine Services, Inc.—Lockport, La (477) (AB) 11,59 3,633 50,45 11,56 4,25 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 303,0t (d.o.) 12kn
7307251 WY2625 507164	**MR. KIFFE** **Boat Mr. Kiffe Inc.** Houma, La United States of America	**135** 92 —	**1967** Duet Marine Service—Galliano, La *21,58* 6,86 3,51 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7603966 WYU8 607 555863	**MR. KIRTON** **Raymond A. Bedre** Corpus Christi, Tx United States of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7337139 WYT9 528 545923	**MR. LAWRENCE** **Mr. Lawrence Inc.** Mobile, Al United States of America	**110** 75 —	**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7100706 WF9019 268866 RT	**MR. MACK** ex Avalon-75 ex Butch B **Shippen Marine Inc.** Houston, Tx United States of America	**146** 99 —	**1954** Platzer Boat Works—Houston, Tx (193) *23,41* 6,86 6,81 3,48 1 dk	**TM Supply Launch**	2 Oil 480bhp (353kW) General Motors Corp. U.S.A. Fuel (d.o.)
8133035 627199	**MR. MANUEL** **Duzich Fleets Inc.** Norfolk, Va United States of America	**135** 109 —	**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7307263 HO9517 4324-PEXT	**MR. N. R.** **Camarao Fishing Corp.** Panama Panama	**166** 130 —	**1970** ....Mobile, Al *27,13* 7,32 ... ... 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
6708460 WY7542 505857	**MR. OFFSHORE** **Subsea International Inc.** Morgan City, La United States of America	**182** 124 —	**1966** American Marine Corp.—New Orleans, La (956) 39,32 9,81 3,112 36,89 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 200bhp (883kW) General Motors Corp. Detroit, Mi

8036548 619638	**MR. PAUL** **Sol Inc.** Morgan City, La United States of America	**113** 77 —	**1980** Quality Marine Inc.—Bayou la Batre, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 405bhp (298kW) Caterpillar Tractor Co. Peoria, Illinois
8034033 617581	**MR. PAUL** **Noreasco Inc.** Tampa, Fl United States of America	**105** 72 —	**1980** Quality Marine Inc.—Bayou la Batre, Al *20,33* 6,71 3,31 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8036421 619822	**MR. PETER** **Sol Inc.** Mobile, Al United States of America	**114** 77 —	**1980** Quality Marine Inc.—Bayou la Batre, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 405bhp (298kW) Caterpillar Tractor Co. Peoria, Illinois
7201689 WV8871 298089	**MR. PETER** ex Gravy Train **Callais Express Inc.** Houma, La United States of America	**106** 72 —	**1965** St. Charles Steel Works—Thibodaux, La *20,76* 6,71 3,33	**M Fishing**	Oil 504bhp (371kW) .... Fuel (d.o.)
7223936 WYZ5 481 535410	**MR. PROWLER** **Shelby F. Olano** New Orleans, La United States of America	**153** 104 —	**1971** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7948275 613515	**MR. RAYMOND** **Mr. Raymond Inc.** Mobile, Al United States of America	**113** 77 —	**1979** ....Bayou la Batre, Al *21,10* 6,74 3,41 1 dk	**M Fishing**	Oil 415bhp (305kW) U.S.A.
7216098 WF9015 268659 Rdr RT	**MR. RED TOO** ex Lurline Walker-72 **Land & Marine Applicators Inc.** New Orleans, La United States of America	**184** 125 —	**1954** F. B. Walker & Sons—Pascagoula, Ms (149) 6,76 33,53 6,71 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 600bhp (441kW) .... Fuel (d.o.)
7307287 WO5401 293306 Rdr	**MR. RUDY** **Iberia Boat Rental Co.** Morgan City, La United States of America	**134** 91 —	**1963** Breaux's Bay Craft Inc.—Loreauville, La (646) *25,00* 7,32 3,81 1 dk	**TM Crewboat**	2 Oil 2SA each 6Cy. 127 × 142 sr geared to sc. shafts 618bhp (455kW) General Motors Corp. U.S.A. Fuel (d.o.)
7947867 612022	**MR. RUFUS** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	**123** 84 —	**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7613612 WYT9 851 561704	**MR. SIMMONS** **Levi Simmons** Mobile, Al United States of America	**121** 82 —	**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 420bhp (309kW) U.S.A.
7520671 T192-00715 RT	**MR. T** ex State Flag-76 **Empacadora Del Norte, Honduras S.A.** Trujillo Honduras	**110** 75 —	**1973** Bender SB. & Repair Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7819618 WYB7 252 602334 Df Esd Gc Pfd Rdr RT	**MR. TODD** **Fagan Boat Service Inc.** Houma, La United States of America	**195** 132 700	**1979** Fred Settoon Inc.—Morgan City, La (196) (AB) 3,617 47,15 11,59 4,17 F 17,4 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7232597 WYZ7 255 538544	**MR. TOM** **Roberto Aldereguis** Miami, Fl United States of America	**125** 85 —	**1972** Desco Marine—St. Augustine, Fl (F109) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8115772 KUS6437 643782 Esd Pfd Rdr RT	**MR. TRAVIS** **Kim Susan Inc.** Houma, La United States of America	**272** 184 1 200	**1982** Eastern Marine Inc.—Panama City, Fl (47) (AB) 50,30 11,61 3,442 48,49 11,59 3,97 F 15,6 1 dk rf 457	**M Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 85kW a.c. Thw. thrust propeller fwd 12kn
7204021 WYZ2 463 528844	**MR. WAYNE** **Trawler Mr. Wayne Inc.** Houma, La United States of America	**139** 104 —	**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
8023852 KUS6389 638904 Df Esd Gc Pfd Rdr RT	**MR. WILLOUGHBY** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	**1981** Halter Marine Inc.—Lockport, La (976) AB 3,944 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7431521 CZ6636 368707 Df Esd Pfd Rdr RT	**MR. WIND** **Crest Packers Ltd.** Vancouver, B.C. Canada	**107** 73 —	**1975** Thos. J. Scoretz—North Vancouver, B.C. 24,39 6,41 ... ... 1 dk	**Aux M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7808059 A9D2030 A1354 Esd Rdr RT	**MR. YVES** **Gulf Coast Marine Co. Ltd.** Bahrain Bahrain	**231** 27 —	**1978** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS459) AB 27,51 9,43 2,690 27,01 9,40 3,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 68kW a.c. 10kn

7032519 ESBX M-29908 Df Esd Gc Rdr RT	**MRAMOR** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7348396 UUXN M-31128 Df Esd Gc Pfd Rdr RT	**MRAMORNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 096** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (350) 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
6926567 YUGX Df Esd Gc Pfd Rdr RTm/h/v	**MREZNICA** ex Denebola-83 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 068** 3 460 — **9 412** 6 306 14 885	✠100A1 SS 3/86 strengthened for heavy cargoes ✠LMC EL At 2$\frac{3}{16}$"U2 FN 4469 JR	**1969**-11 R.O. Brodogradiliste "3 Maj"—Rijeka (529) 145,01(BB) 20,65 —/9,095 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 21,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 700bhp (5 664kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 7kgf/cm² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 087,0t (hvf)-27,0pd 14kn
7376020 YDTQ 391+PST Df Esd Gc Rdr RT	**MRICA** ex Mahakam-85 ex Sun Hibiscus-78 Launched as Chien Hsiang **P.T. Perusahaan Pelayaran "Samudera Indonesia"** Jakarta Indonesia	**3 514** 2 309 6 074	NK	**1974** Shinhama Dock K.K.—Anan (686) 106,28 16,03 6,590 98,00 16,01 8,21 P 21,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 457 B.6 977 2 Ha (26,0 28,7 × 8,3) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 148kW a.c. Fuel 599,5t (hvf)-12,5pd 12,75kn
8014344 C6CE2 398948 Df Esd Gc Pfd Rdr RT	**MRS B** ex Landguard Point-86 **Carib Carriers Ltd.** Colonial Navigation Inc. Nassau Bahamas	**4 968** 2 779 8 161	✠LR class withdrawn-Owners' request 24/10/86	**1982**-1 Miho Zosensho K.K.—Shimizu (1181) 108,46 18,24 7,379 102,01 18,20 9,50 P 22,9 F 9,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 3 Ho 18,9 30,7 19,5 ER G.9 985 HeCls. ptB 3 Ha (stl) (13,2 × 10,5) (25,1 13,2 × 12,9) ER	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 400kW 2 × 360kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 70,0t (d.o.) 550,0t (hvf)-15,5pd 13,75kn
5315321 Df Esd RTm	**MRS WHITE** ex Margreet-83 ex Bonny-76 ex Schieborg-72 **M. F. Lopez** Santo Domingo Dominican Rep.	**397** 274 530	(BV)	**1961** Schpsw. "Friesland" N.V.—Lemmer (28) 48,49 7,95 2,979 44,00 7,93 3,23 P 6,8 F 6,4 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 225bhp (166kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
7437587 U192-00083	**MRS. G** **Desmond Gough** Roatan Honduras	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) U.S.A.
7944932 WQZ3 336 609594	**MRS. MARIA** **Frank Smircic Jr.** Mobile, Al United States of America	**116** 79 —		**1979** ....Bayou la Batre, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
8138982 M-39527	**MRTK-0652** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8226703 M-39529	**MRTK-0654** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8227719 M-40072	**MRTK-0657** **U.S.S.R.** U.S.S.R.	**117** 35 30	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8331584 M-40075	**MRTK-0660** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8331596 M-40076	**MRTK-0661** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8331601 M-40079	**MRTK-0664** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8228505 M-40081 Df Esd Gc Pfd Rdr RT	**MRTK-0666** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
8228517 M-40082 Df Esd Gc Pfd Rdr RT	**MRTK-0667** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil
8228658 M-40083	**MRTK-0668** **U.S.S.R.** U.S.S.R.	**117** 35 30	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8330413 M-40084	**MRTK-0669** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....

8330425 M-40085	**MRTK-0670** **U.S.S.R.**	 U.S.S.R.	*117* *35* 30	RS	**1984** ... ... 1 dk	............U.S.S.R.		**M Fishing** Ice strengthened	Oil	
8423636 M-40861	**MRTK-0676** **U.S.S.R. -"Zapryba"** Leningrad	 U.S.S.R.	*117* *35* 30	RS	**1985** ... ... 1 dk	............U.S.S.R.		**M Fishing** Stern Trawler Shrimp-trawl	Oil	
8136702 M-39518	**MRTK-1075** **U.S.S.R.**	 U.S.S.R.	**117** 35 30	RS	**1983** ... ... 1 dk	............U.S.S.R.		**M Fishing** Ice strengthened	Oil	
8138530 M-39519	**MRTK-1076** **U.S.S.R.**	 U.S.S.R.	**117** 35 30	RS	**1983** ... ... 1 dk	............U.S.S.R.		**M Fishing** Ice strengthened	Oil	
8138994 M-39525	**MRTK-1077** **U.S.S.R.**	 U.S.S.R.	*117* *35* 30	RS	**1983** ... ... 1 dk	............U.S.S.R.		**M Fishing** Ice strengthened	Oil	
8139003 M-39523	**MRTK-1078** **U.S.S.R.**	 U.S.S.R.	*117* *35* 30	RS	**1983** ... ... 1 dk	............U.S.S.R.		**M Fishing** Ice strengthened	Oil	
8226337 M-39528	**MRTK-1079** **U.S.S.R.**	 U.S.S.R.	**117** 35 30	RS	**1983** ... ... 1 dk	............U.S.S.R.		**M Fishing** Ice strengthened	Oil	
8139015 M-39524	**MRTK-1080** **U.S.S.R.**	 U.S.S.R.	*117* *35* 30	RS	**1983** ... ... 1 dk	............U.S.S.R.		**M Fishing** Ice strengthened	Oil	
8227355 M-40070	**MRTK-1086** **U.S.S.R.**	 U.S.S.R.	**117** 35 30	RS	**1984** ... ... 1 dk	............U.S.S.R.		**M Fishing**	Oil	
8227721 M-40073	**MRTK-1087** **U.S.S.R.**	 U.S.S.R.	**117** 35 30	RS	**1984** ... ... 1 dk	............U.S.S.R.		**M Fishing**	Oil	
8227367 M-40074	**MRTK-1088** **U.S.S.R.**	 U.S.S.R.	**117** 35 30	RS	**1984** ... ... 1 dk	............U.S.S.R.		**M Fishing**	Oil	
8228323 M-40078 Df Esd Gc Pfd Rdr RT	**MRTK-1089** **U.S.S.R.**	 U.S.S.R.	*117* *35* 30	RS	**1984** ... ... 1 dk	............U.S.S.R.		**M Fishing**	Oil	
8228335 M-40080 Df Esd Gc Pfd Rdr RT	**MRTK-1090** **U.S.S.R.**	 U.S.S.R.	*117* *35* 30	RS	**1984** ... ... 1 dk	............U.S.S.R.		**M Fishing**	Oil	
8330437 M-40087	**MRTK-1091** **U.S.S.R.**	 U.S.S.R.	*117* *35* 30	RS	**1984** ... ... 1 dk	............U.S.S.R.		**M Fishing** Ice strengthened	Oil	
8227733 M-40071	**MRTK-1092** **U.S.S.R.**	 U.S.S.R.	**117** 35 30	RS	**1984** ... ... 1 dk	............U.S.S.R.		**M Fishing**	Oil	
8227991 M-40077	**MRTK-1093** **U.S.S.R.**	 U.S.S.R.	**117** 35 30	RS	**1984** ... ... 1 dk	............U.S.S.R.		**M Fishing**	Oil	
8330449 M-40086	**MRTK-1094** **U.S.S.R.**	 U.S.S.R.	*117* *35* 30	RS	**1984** ... ... 1 dk	............U.S.S.R.		**M Fishing** Ice strengthened	Oil	
6873980 UQQG M-28569	**MRTR-4** **U.S.S.R. -"Zapryba"** Tallin	 U.S.S.R.	**206** 63 88	RS	**1965** 31,70 1 dk	............U.S.S.R. 7,22	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9kn
6875017 ENFQ M-28570	**MRTR-5** **U.S.S.R. -"Zapryba"** Tallin	 U.S.S.R.	**206** 63 88	RS	**1966** 31,75 1 dk	............U.S.S.R. 7,22	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9kn
6876102 UNSB M-28631	**MRTR-11** **U.S.S.R. -"Zapryba"** Pyarnu	 U.S.S.R.	**206** 63 88	RS	**1967** 31,50 1 dk	............U.S.S.R. 7,29	 2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9kn
6876114 UNVG M-28632	**MRTR-12** **U.S.S.R. -"Zapryba"** Pyarnu	 U.S.S.R.	**206** 63 88	RS	**1967** 31,70 1 dk	............U.S.S.R. 7,29	 2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	 Magdeburg 9,25kn

6876126 UGXG M-28633	**MRTR-0013** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**206** 63 85	RS 1 dk	**1967** ............U.S.S.R. 31,70	7,29	2,901 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,25kn
7629831 ESDJ M-28637	**MRTR-0017** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**206** 63 85	RS 1 dk	**1968** ............U.S.S.R. 31,70	7,32	2,909 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg	9,25kn
7629855 ESDL M-28639	**MRTR-0019** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**206** 63 88	RS 1 dk	**1968** ............U.S.S.R. 31,70	7,32	2,801 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg	9,25kn
7037375 ESDM M-28640	**MRTR-0020** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**206** 63 88	RS 1 dk	**1968** ............U.S.S.R. 31,70	7,32	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,25kn
7037387 ESDN M-29398	**MRTR-0021** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**206** 63 85	RS 1 dk	**1968** ............U.S.S.R. 31,70	7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,25kn
7037399 ESDO M-29399	**MRTR-0022** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**206** 63 88	RS 1 dk	**1968** ............U.S.S.R. 31,70	7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,25kn
7037404 ESHE M-29400	**MRTR-23** **U.S.S.R. -"Zapryba"** Pyarnu	U.S.S.R.	**206** 63 88	RS 1 dk	**1968** ............U.S.S.R. 31,70	7,32	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,25kn
7116456 ESHF M-29401	**MRTR-24** **U.S.S.R. -"Zapryba"** Pyarnu	U.S.S.R.	**206** 63 88	RS	**1968** ............U.S.S.R. 31,70	7,32	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,25kn
7116468 ESRW M-29403	**MRTR-0026** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**206** 63 88	RS 1 dk	**1969** ............U.S.S.R. 31,70	7,32	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,5kn
7116547 EWID M-29404	**MRTR-0027** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**180** 50 75	RS 1 dk	**1970** ............U.S.S.R. 31,60	7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,6 × 1,3) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,5kn
7116559 EWIE M-29405	**MRTR-0028** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**180** 50 75	RS 1 dk	**1970** ............U.S.S.R. 31,60	7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,5kn
7052674 EWIF M-29406	**MRTR-0029** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**180** 50 75	RS 1 dk	**1970** ............U.S.S.R. 31,60	7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,5kn
7052806 EWIG M-29407	**MRTR-0030** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**180** 50 75	RS 1 dk	**1970** ............U.S.S.R. 31,60	7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,5kn
7101994 EWIH M-29408	**MRTR-0031** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	**180** 50 75	RS 1 dk	**1970** ............U.S.S.R. 31,60	7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.)	9,5kn

8135071 M-35222	**MRTR-0407** **U.S.S.R.** U.S.S.R.	T.Mk **282** 80 138	RS	**1982** ............U.S.S.R. 35,72 8,82 3,429 5,95 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
8135083 Rdr RT	**MRTR-0408** **Government of The People's Republic of Angola** Lobito Angola	T.Mk **282** 80 138	RS	**1982** ............U.S.S.R. 35,72 8,82 3,429 5,95 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
7215783 WY9858 527109	**MS. CECILE** ex Master Tom-78 **Fred W. Lund Inc.** Philadelphia, Pa United States of America	**134** 95 —		**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7947570 WQZ4 221 610399	**MS. LORI ANN** **Tugboat Marine Inc.** Houma, La United States of America	**115** 96 —		**1979** ....Montegut, La *23,75* 6,71 2,54 1 dk	**M Fishing**	Oil 390bhp (287kW) U.S.A.
7312270 ERWA M-2955	**MSB-3** **U.S.S.R.** Baku U.S.S.R.	**218** 95 286	(RS)	**1959** ............U.S.S.R. 48,21 6,53 2,201 45,45 2,57 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 10,5kn
6857302 UZLL M-3027	**MSB-4** **U.S.S.R.** Novorossiysk U.S.S.R.	**212** 86 276	(RS)	**1960** ............U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.254 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
6857338 UKBR M-3035	**MSB-12** **U.S.S.R.** Sukhumi U.S.S.R.	**212** 86 276	(RS)	**1962** ............U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Oil 4SA each 6Cy. 150 × 180 NE 69 U.S.S.R. Fuel (d.o.) 9,5kn
6857352 UUQJ M-3044	**MSB-17** **U.S.S.R.** Tuapse U.S.S.R.	**197** 74 236		**1963** ............U.S.S.R. 48,27 6,51 2,001 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 10,5kn
7312282 UWCY M-3047	**MSB-21** **U.S.S.R.** Baku U.S.S.R.	**219** 74 236	(RS)	**1964** ............U.S.S.R. 48,21 6,53 2,001 45,45 2,60 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. 10,75kn
6409038 SPMC Df Esd Rdr RT	**MSCIWOJ** **Zarzad Portu Szczecin** Szczecin Poland	**134** 0 —	PR	**1958** VEB Schiffswerft "Edgar Andre" —Magdeburg (6045) 29,01 6,53 2,401 26,57 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c.
8327337 HO2575 1400 2-84 Rdr RT	**MT MAYA** ex Aoki Maru No. 27-83 **Great Shipping S.A.** Panama Panama	**173** 95 —		**1967** Shimoda Dockyard Co. Ltd. —Shimoda 28,00 2,601 25,00 8,40 3,61 1 dk	**TM Tug** Pusher	2 Oil Japan Fuel 34,5t-8,5pd 10kn
6619487 DVJE 212997 Df Esd Gc Rdr RT	**MT. APO** ex Delbros Mt. Apo II-82 ex Nichiyo Maru-70 **Delgado Brothers Inc.** Manila Philippines	**2 618** 1 635 4 260	(NK)	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (126) 92,79 13,24 6,300 86,01 13,21 6,99 P 18,0 RQD 15,9 B 7,1 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 399 HeCls. C	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 56kW 445V a.c. Fuel 370,0t (hvf)-8,0pd 11,75kn
7122651 D5NE 6465 Df Esd Gc Pfd Rdr RTv SatCom	**MT. CABRITE** ex Sea Serpent-79 **Serpentsea Corp.** Monrovia Liberia Sat Comm ID 1241303/DENE	**123 444** 109 376 259 447	AB ✠Classed LR until 4/79	**1971**-11 Kockums M/V A/B—Malmo (530) 340,52 51,87 20,079 330,08 51,82 25,61 F 23,5 1 dk rf nil	**S Tanker** COW IGS 15 Ta ER L.(oil) 331 363 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
6710932 WTEG Df Esd Gc Pfd Rdr RT	**MT. MITCHELL** **Government of The United States of America (Department of Transportation)** United States of America	**1 591** 578 528	(AB)	**1967** Jacksonville Shipyards—Jacksonville, Fl (639) 70,41 13,06 4,585 61,96 12,81 6,10 F 28,4 2 dks rf 305	**TM Research** Hydrographic Ice strengthened	2 Vee Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts 2 460bhp (1 809kW) General Motors Corp. La Grange, Illinois Gen 2 × 300kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t 13kn
5124370 VYLB 178207 Rdr RT	**MT. REAM** ex Senator-82 ex Seaforth Fury-79 ex Fury Straits-77 ex Rosario Straits-54 ex Senator-49 **Arthur J. Smith** Vancouver, B.C. Canada	**181** 44 —		**1944** Wilmington Boat Works Inc. —Wilmington, Ca 27,51 7,37 3,734	**Wood M Tug**	Oil 6Cy. 355 × 430 Cooper Bessemer Fairbanks Morse & Co. Chicago, Illinois
7047942 WY5737 518410	**MT. VERNON** **Colbourne & Era Inc.** Elizabeth City, NC United States of America	**140** 95 —		**1969** Bishop SB. Corp.—Aransas Pass, Tx *24,36* 6,71 3,69 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)

5154806 TCVR 796 Df Esd Rdr	**MTA SISMIK I** ex Hora-76 ex Hercules-54 ex Agir-49 **Maden Tetkik ve Arama Enstitusu Konya Bolge Mudurlugu** Istanbul Turkey	**750** 275 —	**100A1** SS 6/84 research ship **LMC** EL I 1 3/16"U2 FN 717	**1942** Deutsche Schiff u. Masch. A.G. —Mulheim Rebuilt**1976** Denizcilik Bankasi T.A.O. —Istinye, Istanbul 56,70 8,87 3,963 53,01 8,82 4,70 B & F 22,6 1 dk RW conv Salvage Ship 71 conv Accommodation Ship 76 7BH WB467T incl. DTf62t	**M Research** Seismographic Survey	Oil 2SA 5Cy. 340 × 570 1 050bhp (772kW) ✠ NE 76 A/B Bofors Nohab Trollhattan Gen 2 × 90kW 1 × 27kW 380V 50Hz a.c. Fuel 178,0t (d.o.) 13kn
7942867	**MTK-0103** **U.S.S.R.** U.S.S.R.	**149** 44 40	RS	**1981** .............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
8033792 M-37235	**MTK-0104** **U.S.S.R.** U.S.S.R.	**149** 44 40	RS	**1982** .............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
8133504 M-38027	**MTK-0105** **U.S.S.R.** U.S.S.R.	**149** 44 40	RS	**1982** .............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
8330451 M-40068	**MTK-0107** **U.S.S.R.** U.S.S.R.	*158* — 40	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8226349 M-39487	**MTK-1106** **U.S.S.R.** U.S.S.R.	*158* *47* 40	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
6424442 UIHW M-26525 Df Esd Gc Rdr RT	**MTSENSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/07) 154,31 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
6900197 UYZG M-27690 Df Esd Gc Rdr RT	**MTSKHETA** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	**1 920** 603 962	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7080) 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 1 Ha (3,5 × 2,2) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7129245 5ISP 10033 Df Esd Gc Rdr RT	**MTWARA** Launched as Norad **Tanzania Coastal Shipping Line Ltd.** Dar es Salaam Tanzania	**639** 392 682	NV	**1972** Bolsones Verft—Molde (230) 63,71 3,010 58,60 11,76 6,41 2 dks rf 51	**M Passenger/General Cargo** Ref —P Side door 1 Ho ER G.2 640 In.160 3 Ha (5,4 × 5,4) (2,4 × 2,9) (13,1 × 8,0) ER 2W Der 1(20) 1(5)	Oil 2SA 9Cy. 280 × 420 1 485bhp (1 092kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Fuel 136,0t (d.o.)-4,5pd 12,5kn
8426509 BRSO Df Esd Pfd Rdr RT	**MU DAN** ex Hong Wei 15-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 715** 1 662 777		**1978** Guangzhou Shipyard —Guangzhou/Canton 94,27 3,601 86,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho 2 Ha (stl) (6,5 4,6 × 4,6) 6W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 250kW 400V 50Hz a.c. 13kn
7004304 BOOE Df Esd Gc Pfd Rdr RTh	**MU DAN JIANG** ex Cape Magdalena-77 ex Hedi Wiards-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 747** 4 382 13 828 **9 541** 6 845 16 450	(GL)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (939) 149,97(BB) 21,06 9,068/9,284 139,25 21,01 12,25 F 15,0 2 dks **DELAYED IN SHATT—AL— ARAB 9/80**	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,8 18,9 ER 5 TwD G.22 475 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,7 × 7,7) (12,7 12,7 12,7 17,2 × 10,3) ER Der 1(60) 5(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 380V 50Hz a.c. Fuel (hvf)
7009914 BAJQ Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MU DAN SHAN** ex Nagano Maru-85 **Dalian Marine Shipping Co.** Dalian/Dairen China Sat Comm ID 1200125/JCDI	**9 470** 5 399 12 966	ZC (NK)	**1970** Setoda Zosensho Co. Ltd.—Setoda (235) 150,43 20,86 9,094 140,26 20,81 11,99 P 35,7 F 15,0 2 dks, pt 3rd dk rf 152	**M General Cargo** 5 Ho 14,2 17,5 29,4 21,0 17,9 9 TwD ER G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,7 11,2 × 7,7) ER 12W Cr 2(10) Der 1(80) 2(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 480kW 450V 60Hz a.c. Fuel 116,0t (d.o.) 977,5t (hvf)-28,5pd 16,5kn
8328197 Df Esd Gc Rdr RT	**MU DU BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**9 000** 5 600 14 000		**1984** Chongjin Shipyard—Huichon — ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
7737030 D7GA MPR-7 72197 Gc Rdr RT	**MU GUNG WHA** **Korea Red Cross** Mokpo South Korea	**128** 51 —	KR	**1977** Shin Ah SB. Co.—Chungmu 29,60 26,98 5,99 2,60 F 25,0 1 dk	**M Hospital Ship**	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 225V a.c. 10,5kn
7107039 Df Esd Gc Pfd Rdr RT	**MU SHAN** ex Don Aurelio-74 China	**3 691** 2 219 5 828	✠LR class withdrawn-Owners' request 8/8/86	**1971**-5 Imai Zosen—Kochi (302) 101,71 16,06 6,833 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152	**M General Cargo** 1 Ho 56,0 ER G.8 224 B.7 430 2 Ha (stl) (23,4 25,3 × 7,7) ER 4W Cr 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V 60Hz a.c. Fuel 320,0t (hvf) 12,75kn

6919825 C9KN 35 Df Esd Gc Rdr RTm	**MUANZA** ex Atlantic Shipper I-74 ex Atlantic Shipper-71 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	T.Mk **498** 329 1 195	**100A1** SS 10/85 EL L 7$\frac{5}{16}$"U2 FN 1176 (GL)	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1343) 74,15 11,54 3,506 65,99 11,51 6,30 F 8,9 2 dks 3BH WB455T	**M General Cargo** Ref 2 Ho 35,9 10,0 ER G.2 152 B.1 909 In.493 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 98kW 400V 50Hz a.c. Fuel (d.o.) 13,5kn
8328305	**MUARA MAS** **Efi Suriani** Samarinda Indonesia	**234** 138 —	KI	**1980** ....Indonesia 38,31 1,501 37,27 9,11 2,21 1 dk	**TM Landing Craft** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5372408 A6E2701 Df Esd Rdr RT	**MUBARAK** ex Franka Bell-76 ex Ulla Mac-70 ex Ulla Rask-68 **Obaid Mubarak & Sons** Dubai United Arab Emirates	**380** 206 635	BV	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (181) 55,40 8,31 2,896 49,94 8,28 3,31 1 dk RW len 64	**M General Cargo** 1 Ho ER G.821 B.765 1 Ha (29,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 26,5t (d.o.)-1,5pd 9,5kn
7622314 9KFW KT1243 Df Esd Rdr RT	**MUBARAKI** **Kuwait Oil Co. KSC** Kuwait Kuwait	**477** — 439	✠**100A1** SS 7/82 tug for service in the Gulf, west of a line Ras Al Kaymah to Bandar Abbas ✠**LMC** EL (I) G $\frac{15}{16}$"U2 FN 610	**1977**-6 Yokohama Zosen—Chiba (1370) 40,44 11,64 4,947 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts Fuji Diesel Co. Ltd. Japan Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.)
7419975 PKCZ Df Esd Gc Pfd Rdr RT	**MUCI** **Government of The Republic of Indonesia** Jakarta Indonesia	**608** 209 404	(NK)	**1975** K.K. Usuki Tekkosho—Usuki (917) 48,90 9,81 3,150 41,99 9,78 5,72 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft 3 Ha (2,1 3,5 2,9 × 2,5) Cr 1(3)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Fuel 72,0t-4,0pd 11kn
7208390 DDRI Df Esd Gc Rdr RTm/v	**MUCKE** **Partenreederei m.s. "Mucke"** Emil Hartmann Bremen Federal Republic of Germany	**492** 264 1 150	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (157) 62,54 9,43 3,582 56,72 9,40 4,12 P 14,1 F 6,8 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 368	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Kiel 11kn
6806602 WX9219 503515 Esd RT	**MUD LUMP** **McDermott Inc.** Morgan City, La United States of America	**277** 188 —		**1966** McDermott Shipyard—Amelia, La (134) 51,82 10,75 3,757 49,94 10,67 4,27 1 dk conv Side-fishing Fishing 71	**TM Utility Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 700bhp (1 250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5243279 YBNB	**MUDAL** **Pertamina Unit IV** Banjarmasin Indonesia	**128** 44 —	KI ✠Classed LR until 4/65	**1958**-9 Timmer's Schps.-en Jachtwerf N.V. —Delft (362) 30,92 6,53 1,823 28,30 6,30 2,32 RQD 9,8 RFD 5,8 1 dk rf 76	**M General Cargo Barge** Mchy.aft	Oil 2SA 3Cy. 240 × 310 with reversible coupling 120bhp (88kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
7307299 WX8972 269537	**MUDDY WATER** **Seacoast Products Inc.** Morgan City, La United States of America	**297** 202 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx *49,63* 8,39 2,57 1 dk len 74	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
5146005 ODFJ Df Esd Rdr RTm	**MUDI** ex Jamil-79 ex Heinz Horn-69 **Zaroubi Tabalo Co.** Beirut Lebanon	**1 114** 603 900	GL	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (450) 70,62 10,22 3,801 62,01 10,20 5,90 F 8,0 2 dks	**M Refrigerated Cargo** CSD In.1 458 2 Ha (each 7,1 × 4,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 96,5t (d.o.) 12kn
8009181 UNXQ M-17503 Rdr RT	**MUDYUG** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	*5 342* *1 603* 1 909	RS	**1982** Oy Wartsila Ab—Helsinki/Helsingfors (436) 88,50 20,93 6,560 78,52 20,01 10,49 2 dks	**TM Tug/Icebreaker** Fire-fighting	4 Oil 4SA each 8Cy. 320 × 350 sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 3 × 768kW a.c. 2 Controllable pitch propellers 16,5kn
7647144 TCNH 4500	**MUEZZINOGLU** **Beserler Kollektif Sirketi-Hamdi Beser, Sabri Beser ve Ortaklari** Istanbul Turkey	**498** 297 750	BV	**1977** Yasar Mehmet Gundogdu Ayvansaray —Istanbul 70,39 10,83 5,041 61,78 10,71 6,02 2 dks	**M General Cargo** 2 Ho ER G.2 436 B.2 338 2 Ha (stl) (11,9 16,6 × 6,1) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 480 1 230bhp (905kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 210kW 220V 50Hz a.c. 11,5kn
8333037 WB8905 256700 Df Rdr RT	**MUFFY S** ex R Thos. McDermott ex Harry Allsman **Bisso Towboat Co. Inc.** New Orleans, La United States of America	**185** 126 —		**1948** Alexander Shipyards Inc.—New Orleans, La — 25,61 7,32 3,79 1 dk rf 76	**TM Tug**	2 Vee Oil 2SA each 8Cy. 165 × 178 General Motors Corp. U.S.A.
5243310 EDLK 8286 Df Esd Pfd RT	**MUGARDOS** **Manuel Plana Yanez y otros** Vigo Spain	**204** 100 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1125) 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,5kn
7303803 TC4016 Df Esd Gc Rdr RTm/v	**MUGE 2** ex Muge 1-86 ex Efes-85 ex Alchimist Rotterdam-84 ex Chemaphrodite-79 ex Alchimist Rotterdam-79 ex Chimiste Nantes-77 **Eksay Kimyevi Maddeler Tasima A.S.** Istanbul Turkey	**1 588** 932 2 980	BV	**1973** Kalmar Varv A/B—Kalmar (433) 85,86 12,10 5,460 79,48 12,02 6,61 1 dk rf nil	**M Tanker** Chemical CBT SBT 8 Ta ER 4 Ta (s.stl) ER cs 12 L.3 270 HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 193,0t or methane gas boil off fuel -7,0pd

7818444 Y5LN Df Esd Gc Pfd Rdr RT	**MUGGELSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 650** 2 825 7 309	 DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (284) 120,45(BB) 17,63 6,389/7,851 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. 16,75kn
5243322 TCXT 1087 Df Esd Gc Rdr RTm/h/v	**MUGLA** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	**4 458** 2 798 6 343	**✠100A1** SS 8/82 Str. nav. ice **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2583	**1958**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (818) 115,12 15,85 7,119 105,42 15,50 9,00 F 12,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** CSD 9bth P 3 Ho 14,6 24,9 24,3 ER 3 TwD G.8 823 B.7 909 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel 385,0t (d.o.)-10,0pd 12kn
7101841 9WBR 324074	**MUHIBBAH** ex Bhinyo-71 **Tang & Sim Shipping Sendirian Berhad** Kuching Malaysia	**226** 124 —		.... *35,85* 7,27 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 232 × 320 360bhp (265kW) E made65 fitted74 .... 9kn
6807228 ODIM B4138 RTm/v	**MUHIEDDINE** ex Adine-81 ex Nina Lonborg-76 ex Trongate-73 ex Holland Park-71 **Khaled Toumeh & Co.** Beirut Lebanon	T.Mk **700** 440 1 631 **1 464** 838 2 621	**✠100A1** M 10/85-13mos Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1968**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (787) 77,55 11,92 4,306/5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 914 3BH WB565t incl. DTf44t	**M General Cargo** 1 Ho 46,9 ER G.3 115 B.2 945 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 141,0t (d.o.) 12kn
8515661 DALM 14940 Df Esd Gc Pfd Rdr RTm/h/v	**MUHLENBERG** **Partenreederei m.s. "Muhlenberg"** Hamburg Federal Republic of Germany	*1 957* *880* 2 886	 GL	**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (964) 87,86 (BB) 11,54 4,668 85,32 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,5 ER G.3 777 B.3 753 TEU 90 C. 90/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 180kW 1 × 60kW 1 × 32kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 190,0t (d.o.)-3,5pd 11kn
5243346 KETJ 248300 Df Esd Gc Rdr RT	**MUHLENBERG VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 604** 4 549 10 754	 AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2490) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7219193 D5XU 6740 Df Esd Gc Rdr RTm/h/v	**MUHLENTOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**491** 230 826	 GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (730) 52,86 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
7617759 Y5BX Df Esd Gc Pfd Rdr RT	**MUHLHAUSEN THOMAS-MUNTZER-STADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350	 DSRK	**1976** VEB Warnowwerft Warnemuende —Warnemuende (349) 150,37(BB) 21,87 8,960 140,11 21,80 13,64 F 15,3 2 dks, 3rd dk in Nos. 2 - 4 holds	**M General Cargo** Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 8 TwD G.17 878 B.17 036 In.587 L.403 TEU 368 C.Ho 244/20' (40') C.Dk 124/20' (40') 9 Ha (stl) (12,9 × 8,1) (12,9p&s 25,1p&s 12,9p&s × 8,1) ER (3,5p&s × 2,6) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 301,0t (d.o.) 1 198,0t (hvf)-41,5pd 18,5kn
5243358	**MUHUT** **Government of The Republic of Indonesia** Jakarta Indonesia	**118** 103 122		**1946** South Coast SB. Soc.—Newcastle, N.S.W. 25,91 6,25 2,820 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7823425 611524 Esd Pfd Rdr RT	**MUIT MILACH** **Cape Flattery Fisheries** Seattle, Wa United States of America	**179** 126 235		**1979** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 2,744 23,91 7,93 3,41 1 dk	**TM Fishing** Stern Trawler In.119	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8329488 YZCZ	**MUJAIR** **Direktorat Jenderal Perhubungan Darat** Jakarta Indonesia	**142** 77 —	 KI	**1981** P.T. Menara—Tegal 33,00 1,401 28,00 8,01 2,01 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan 8kn
6605890 ULAA M-26549 Df Esd Gc Rdr RT	**MUKACHYEVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	 RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/12) 155,15 20,25 7,862/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 11,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
6908577 HZJK SA1478 Df Esd Gc Pfd Rdr	**MUKAIRISH ALSADES** ex Frontier Ace-84 ex Zenkoren Maru No. 2-80 **Nasser Al Mohamed Almukairish** Jeddah Saudi Arabia	**28 227** 20 298 26 915	 NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (916) 206,03(BB) 32,26 8,527 196,04 32,21 17,91 F 16,5 1 dk conv Bulk Carrier 76 conv Vehicles Bulk Carrier 85	**M Livestock Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 731,5t-45,0pd 14,5kn
7053525 JK3202 105844	**MUKAISHIMA MARU No. 30** **Oki Kanko K.K.** Nishinoshima, Japan Shimane Pref.	**169** — —		**1969** Kanbara Zosen K.K.—Onomichi (152) 30,48 10,01 1,601 28,00 9,58 2,21 1 dk	**M Ferry** 153P Mchy.aft	Oil 4SA 6Cy. 200 × 260 360bhp (265kW) Mitsubishi Heavy Industries Ltd. Kobe

6515588 7OMG 0015 Df Esd Gc Pfd Rdr RTv	**MUKALLA** ex Renate S-74 ex Golzwardersand-72 **The Yemen Navigation Line** Aden People's Dem. Rep. of Yemen	T.Mk **515** 267 1 062 **993** 593 1 891	GL	**1965** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (174) 68,99 10,95 4,131/5,119 62,03 10,75 5,85 RQD 14,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 14,8 ER G.2 290 B.2 062 2 Ha (stl) (each 14,8 × 6,4) ER Der 1(10) 3(3-4)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
8117548 A7D6022 053/82 Df Esd Gc Pfd Rdr RTm/h/v	**MUKHTABAR ALBIHAR** **University of Qatar** Doha Qatar	**185** 45 —	**✠100A-** stern trawler for service in the Gulf of Oman, Gulf of Aden and Arabian Sea **✠LMC** UMS EL 12,5/19,0U2 FN 251	**1982**-8 Eidsvik Skipsbyggeri A/S—Uskedal (42) 25,61 7,62 3,191 22,23 7,51 3,76 F 16,2 1 dk rf 1092 BK 76 4BH WBnil	**M Research/Fishing** Stern Trawler Oceanographic 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 47kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 29,0t (d.o.)-2,5pd 9,5kn
7833200 Df Esd Gc Rdr RT	**MUKHTAR AUEZOV** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1980** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
7331379 JI2766 115666 Esd Gc Rdr RT	**MUKO MARU No. 2** **Toyo Kensetsu K.K.** Osaka Japan	**336** — —		**1973** Naikai SB. & Eng. Co. Ltd.—Setoda (371) 9,63 28,50 9,61 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8311883 Y3UC	**MUKRAN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**22 404** — 11 700		**1986** VEB Mathias-Thesen-Werft—Wismar (321) 190,38 7,181 173,01 26,01 15,22	**TM RoRo Cargo** Rail Vehicles	2 Oil geared to sc. shafts 14 410bhp (10 599kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6860139 USDK M-21854	**MUKSUN** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**255** 88 125	RS	**1953** ....East Germany 38,51 7,37 2,931 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5243499 Y4SG Df Esd Rdr RT	**MULDE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
7366881 WYT8 534 554968 Esd Gc Pfd Rdr RT	**MULE** ex Rhonda Martin-86 **Rhonda Martin Inc.** New Orleans, La United States of America	**179** 121 —	(AB)	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (421) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 240,0t (d.o.) 12kn
7907398 IPMI 1351	**MULETTO** **"Augustea" Imprese Marittime** **S.p.A.** Napoli Italy	**149** 48 —	RI	**1980** Cant. Nav. A. Giorgetti—Viareggio (29) 27,61 7,32 3,371 25,00 7,31 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 A/B Bofors Nohab Sweden
7407403 C9QG Esd Rdr RT	**MULEVE** ex Enid-78 **Empresa Mocambicana de** **Pesca E.E. (EMOPESCA)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (69) 22,84 6,48 2,439 20,73 6,38 3,33 1 dk BK 152	**M Fishing** Stern Trawler Ref Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW a.c. Fuel 26,5t (d.o.) 8,5kn
8127103 9V2983 382341 Esd Gc Rdr RTm/v	**MULIA SERAYA** ex Corporate Grace-86 **Equatorial Wood Co. Pte. Ltd.** Singapore Singapore	**107** 32 —	NK	**1981** Corporate Machineries Pte. Ltd. —Singapore (CML69) 22,86 2,010 20,73 6,13 2,60 F 7,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 165 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 380V 50Hz a.c. Fuel 51,0t (d.o.)-3,0pd 11kn
6709921 GWRN 308579 Df Esd Gc Pfd Rdr RTm/v	**MULL** ex Rosemount-84 ex Pearl-83 ex Somersbydyke-79 **Iona Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 598** 1 221 3 180	**✠100A1** SS 6/81 **✠LMC** EL O 1½"SQ FN 1674	**1967**-5 Goole SB. & Repairing Co. Ltd. —Goole (555) 92,00 13,39 5,214 85,35 13,26 6,35 P 17,4 RAD 20,2 RFD 9,8 F 8,6 1 dk rf 102 NS 4BH WB1049t	**M General Cargo** 2 Ho 29,8 31,0 ER G.4 170 2 Ha (stl) (21,7 23,3 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 508 1 800bhp (1 324kW) Mirrlees National Ltd. Stockport Gen 3 × 80kW 415V 50Hz a.c. Fuel 187,0t (d.o.) 11,5kn
8306230 Df Esd Gc RTm/v	**MULLET** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	**108** 48 98		**1984** Bender SB. & Repair Co. Inc. —Mobile, Al (194) 2,591 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7809376 9MAE6 325939 Df Esd Gc Pfd Rdr RT	**MULPHA KLUANG** ex Tunghai Career-84 **Multi Purpose Shipping Corp.** **Berhad** Prompt Shipping Corp. Ltd. Port Kelang Malaysia	*4 086* *1 902* 4 028	NK	**1979** K.K. Usuki Tekkosho—Usuki (995) 96,40 (BB) 20,05 5,501 89,01 19,99 8,01 P 16,8 F 9,2 1 dk	**M Container Ship** Fixed-guides 4 Ho ER TEU 210 C.210/20' 7 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 200kW a.c. Fuel 215,0t (d.o.)-11,0pd 12kn
7506625 9MAH3 325946 Df Esd Gc Rdr RT	**MULPHA SEREMBAN** ex Java Career-85 ex Issei Maru-81 **Multi Purpose Shipping Corp.** **Berhad** Prompt Shipping Corp. Ltd. Port Kelang Malaysia	*20 492* *11 792* 34 626	NK	**1976** Onomichi Zosen K.K.—Onomichi (271) 179,91(BB) 28,45 10,989 170,01 28,40 15,14 P 32,0 F 15,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 413 B.40 963 5 Ha (stl) (12,6 × 10,5) (20,7 20,8 20,8 20,8 × 13,4) ER 5W Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V a.c. Fuel 1 897,0t (hvf)-38,0pd 13kn

7345928 9MAH4 325947 Df Esd Gc Pfd Rdr RTm/h/v	**MULPHA TAIPING** ex Mutan Career-85 ex Ancud-80 **Multi Purpose Shipping Corp. Berhad** Prompt Shipping Corp. Ltd. Port Kelang Malaysia	**10 054** 6 286 15 899	NK (AB) ✠Classed LR until 9/1/81	**1976**-1 Ast. Alianza S.A.—Avellaneda (11) 144,76(BB) 20,65 9,321 135,62 20,43 12,73 2 dks, 2nd dk perforated in holds rf nil DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 ER 4 TwD G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 344kW 380V 50Hz a.c. Fuel 1 220,0t (hvf)-29,0pd 16kn
7822093 AQOP 317869 Df Esd Gc Pfd Rdr RT	**MULTAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 081** 4 064 14 225 **12 437** 6 917 18 257	✠**100A1** CS 12/85 DTsm — veg. oil ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 5282	**1980**-12 Mitsui Eng. & SB. Co. Ltd. —Tamano (1205) 153,02(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil pt SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20′(40′) C.Dk 120/20′(40′) 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,6kgf/cm^2 (8,5bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel-33,0pd 16,5kn
5132468 HO2191 6087 -75A Df Esd Rdr RT	**MULTI SERVICE 125** ex Gloria Carib-83 ex Gloria Maris-83 **Caribbean Heavy Lift Corp.** Panama Panama	**1 456** 713 2 010	BV	**1957** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (320) 77,09 13,92 4,700 70,01 11,70 5,41 1 dk RW	**M General Cargo** 2 Ho ER G.2 618 B.2 473 2 Ha (21,5 11,1 × 6,5) ER 6W Der 1(125) 6(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 1 × 20kW 110V d.c. Fuel 139,0t (d.o.) 10,5kn
7006754 HO4834 11611 -82A Df Esd Rdr RT	**MULTI SERVICE 300** ex Gloria Siderum-83 (Port hull) ex Hada II-69 (Stbd hull) ex Hermes-69 **Atlantic Inc. Offshore Service & Shipping Co.** Panama Panama	**1 037** 594 1 679	✠**100A1** SS 9/83 ✠**LMC** EL (O) $1\frac{3}{16}$″ FN 1283	**1957**-7 (Port hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (319) **1956**-12 (Stbd hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (315) 56,65 20,71 3,652 51,82 20,65 4,09 (Port hull) P11,3 F9,7 1 dk (Stbd hull) P11,9 F28,6 1 dk RW rf 76 widened by addition of centre section & two hulls joined 7/69 conv Twin Hull General Cargo 83 3 BH each hull WB907t	**TM Diving Maintenance Support** Twin Hull for offshore installations Moonpool 2 Ho 29,9p&s ER B.1 919 4 Ha (stl) (11,5p 12,4s 12,1p 9,9s × 5,7) ER 2W Der 1(300) 2(3)	2 Oil 4SA each 8Cy. 305 × 460 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 110V d.c.
8411009 LNYO 20078 Df Esd Gc Rdr RT	**MULTIND** **Salter Dampskipsselskap A/S** Bodo Norway	*631* *227* 261	(NV)	**1985** Hjorungavaag Verksted A/S —Hjorungavaag (41) 56,01 3,101 45,01 11,26 4,20 1 dk rf 1351 BK 165	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 6Cy. 240 × 280 geared to sc. shafts 978bhp (719kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 32,5t (d.o.) 11kn
8123262 PU-283 Esd Rdr	**MULTIPESCA** **Multipesca S.A. de C.V.** La Union El Salvador	**144** 97 —	(AB)	**1982** Bayou Marine Builders Inc.—Bayou la Batre, Al (M2) 24,11 23,50 7,32 3,66 1 dk BK 178	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c. 11,5kn
8012580 Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ADRIA** **Partenreederei m.s. "Multitank Adria"** Christian F. Ahrenkiel Rangoon Burma	**1 906** 1 555 3 561	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (806) 102,80(BB) 14,03 5,450 94,95 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical IGS Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 13,5kn
7431753 ELFZ5 8044 Df Esd Gc Rdr RTm/h/v	**MULTITANK ANTARES** ex Dommel-87 ex Quimico Leixoes-86 **Juneau Shipping Corp.** C. F. Ahrenkiel (U.K.) Ltd. Monrovia Liberia	**3 911** 2 790 6 450	GL	**1977** Orenstein & Koppel A.G.—Luebeck (720) 110,50(BB) 16,64 6,830 101,91 16,62 8,56 P 24,7 F 8,0 1 dk	**M Tanker** Chemical CBT SBT 8 Ta (s.stl) 18 Wing Ta ER L.7 388 HeCls. BC	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 223kW 2 × 165kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 378,5t (hvf)-12,0pd 13,75kn
8003890 Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ARCADIA** **Partenreederei m.s. "Multitank Arcadia"** Christian F. Ahrenkiel Rangoon Burma	**1 895** 1 532 3 561	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (748) 102,80(BB) 14,03 5,450 94,95 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical IGS Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
8012578 Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ARMENIA** **K.G. "Multitank Armenia" Tankreederei Ahrenkiel G.m.b.H. & Co.** Tankreederei Ahrenkiel G.m.b.H. & Co. Rangoon Burma	**1 906** 1 555 4 051	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (793) 102,85(BB) 14,03 5,450 94,95 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical IGS Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
8003905 XYAM Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ASCANIA** **Partenreederei m.s. "Multitank Ascania"** Christian F. Ahrenkiel Rangoon Burma	**1 895** 1 532 4 034	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (768) 102,77(BB) 14,03 5,450 94,95 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7216983 9V2317 344480 Df Esd Gc Rdr RTm/h/v	**MULTITANK FRISIA** ex Ofrisia-74 ex Frisia-73 ex Monsun-72 **Partenreederei m.s. "Multitank Frisia"** Christian F. Ahrenkiel	**1 599** 960 3 005	GL (BV)	**1972** Kalmar Varv A/B—Kalmar (432) 85,81 12,04 5,450 79,48 12,02 6,61 P 17,7 F 7,7 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 270	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,5kn

7024354 P3RN 394361 Df Esd Gc Rdr RTm/h/v	**MULTITANK HAMMONIA** ex Multitank Rhenania-80 ex Skymark-74 **Evergreen Shipping Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	**1 599** 1 088 3 500	GL (NV)	**1970** Ankerlokken Verft Glommen A/S —Fredrikstad (174) 91,19 14,38 5,511 84,84 14,20 6,20 P 21,7 F 20,5 1 dk rf nil	**M Tanker** Chemical Ice strengthened 6 Ta (s.stl) 10 Wing Ta ER L.(oil) 3 606 HeCls. C	Oil 4SA 6Cy. 280 × 320 1 500bhp (1 103kW) NE 86 MAN-B&W Diesel A/S Holeby
7320370 HO6641 Df Esd Gc Rdr RTm/h/v	**MULTITANK HOLSATIA** ex Holsatia-74 **m.t. "Multitank Holsatia"** **Tankreederei Ahrenkiel** **G.m.b.H. & Co. KG** Christian F. Ahrenkiel Hamburg Panama	**1 595** 983 3 020	GL (BV)	**1973** Kalmar Varv A/B—Kalmar (434) 85,81 12,04 5,436 79,51 12,02 6,61 P 18,0 F 7,7 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 270	Vee Oil 4SA 16Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7043817 HPQU 9351- HA-F Df Esd Gc Rdr RTh/v	**MULTITANK WESTFALIA** ex Seamark-74 **m.t. "Multitank Westfalia"** **Tankreederei Ahrenkiel** **G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Panama	**1 599** 1 088 3 350	(GL) (NV) **IN PORT DAMAGED 4/80**	**1971** Batservice Verft A/S—Arendal (582) 91,22 14,23 5,511 84,87 14,20 6,23 P 22,9 F 22,6 1 dk rf nil	**M Tanker** Chemical Ice strengthened 6 Ta (s.stl) 10 Wing Ta ER L.(oil) 3 606 HeCls. C	2 Oil 4SA each 6Cy. 260 × 368 reduction geared to sc. shaft 2 700bhp (1 986kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd 13kn
6901488 GYYM 305608 Esd Pfd Rdr RTm/v	**MUMBLES** **The Alexandra Towing Co. Ltd.** Swansea United Kingdom	**291** — 190	✠100A1 SS 2/85 tug **✠LMC** EL (d) FN 410	**1969**-2 R. Dunston (Hessle) Ltd.—Hessle (S859) 34,29 9,45 3,715 30,18 9,00 4,58 F 12,8 1 dk rf 686 BK 152 3BH WB53t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 34kW 440V 50Hz a.c. Fuel 58,0t (d.o.) 12kn
5030476 TFNX 0021 Df Esd Gc Rdr RT	**MUMMI** ex Hafsteinn-80 ex Audunn-72 **Rafn H/f** Sandgerdi Iceland	**176** 73 —	(NV)	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (8) 35,03 6,74 3,188 32,31 6,71 3,46 1 dk rf 1402 BK 89 len 66	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,1) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Gen 1 × 17,5kW 1 × 9,5kW 220V 50Hz a.c. Fuel (d.o.)
7601798 A6E2052 449/76	**MUMTAJ** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**492** 303 600	AB ✠	**1977**-1 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (038) 49,97 9,73 2,417 46,82 9,50 3,20 RFD 7,7 1 dk rf nil	**TM General Cargo Barge** 2 Ho ER G.934 2 Ha (stl) ER	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared to sc. shafts 560bhp (412kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 5kW a.c. 10kn
5385352 A6E2025 68/76 Df Esd RTm	**MUMTAZ** ex Huzeifa-76 ex Tremont-75 ex Lady Sabina-73 ex Glencullen-68 ex Walcheren-63 **Hamza Maritime** Dubai United Arab Emirates	**410** 207 539	(BV)	**1952** Scheepsw. A. Apol—Wirdum (169) 45,50 7,24 3,296 7,19 P 14,4 RQD 14,7 F 6,4 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9 ER G.765 B.736 2 Ha (8,7 10,2 × 4,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 3kW 50V d.c. Fuel 51,0t (d.o.) 9kn
7009964 9KYE KT1056 RT	**MUMTAZ** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**158** — —	✠Classed LR until 8/71	**1970**-2 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (681) 28,28 8,01 2,566 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers
8604527	**MUN CHANG No. 201** **Kum Jin Fishery Co.** South Korea	**180** — 235		**1986** Dae Dong SB. Co.—Busan (286) — ... ... 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Japan
5191725 Df Esd Gc Rdr RTm/h/v	**MUN DOK** ex Zeung San-83 ex Kolejarz-79 **Korea Tonghae Shipping Co.** North Korea	T.Mk **7 467** 4 051 12 335 **10 651** 6 223 14 250	(PR) ✠Classed LR until 12/64	**1963**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/01) 156,50 20,45 8,151/8,849 144,35 20,40 9,61 P 32,7 F 15,3 2 dks rf nil	**M General Cargo** Ice strengthened Str ore cargoes 5 Ho 21,7 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 5 Ha (stl) (12,2 × 8,9) (13,0 13,0 13,0 13,0 × 6,4) ER 4W Cr 4(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 781kW) Sulzer H. Cegielski Poznan Gen 3 × 256kW 400V 50Hz a.c. Fuel 1 239,5t (hvf) 14,5kn
6821535 Df Esd Gc Pfd Rdr	**MUNA** ex Ocean Freighter-86 ex Eastern Apollo-84 ex Island Queen ex Yamahiro Maru-74 Honduras	**2 517** 1 492 4 519	NK	**1968** Imabari Zosen—Imabari (172) 90,51 14,51 6,179 86,01 14,48 7,52 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (15,0 31,7 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V 60Hz a.c. Fuel 482,5t-11,0pd 12kn
7219868 HO7130 2054- PEXT Rdr RT	**MUNA III** ex Nego Earl ex Ocean Seven-76 ex Yamazumi Maru No. 2-72 **Wallem Towage & Salvage Pte. Ltd.**	**115** 26 —		**1971** Masui Zosensho K.K.—Nandan (105) 25,66 6,15 2,213 23,02 6,00 2,80 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 reverse reduction geared to sc. shaft K.K. Otsuka Tekkosho Usuki Fuel 20,5t 9kn
5181445 HO7404 RT	**MUNA VII** ex Helen B.-78 ex Tay River-72 ex Barbara-B-72 ex Barbara-M-69 ex Kanto Maru-68 **Asia Marine Corp. Ltd.**	**166** 47 —	(BV)	**1960** Shimoda Dockyard Co. Ltd. —Shimoda (114) 24,52 7,85 2,782 22,92 7,50 3,61 1 dk	**TM Tug** 1 Ha (0,7 × 0,7)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Fuel 52,0t (d.o.) 11kn
6610780 RTv	**MUNADHIL** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**155** — —		**1966** Argo SB. & Repairing Co.—Perama (46) 22,89 5,62 20,35 5,58 2,49	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Fuel 12,0t (d.o.) 11kn
8513405 JG4615 128864 RT	**MUNAKATA MARU** **Munakata Kaiun K.K.** Tokyo Japan	**5 847** — 10 540	NK	**1986** K.K. Taihei Kogyo—Akitsu (1820) 119,41(BB) 8,022 113,98 18,81 9,50 1 dk	**M Tanker** SBT 14 Ta ER	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8122359 JG4261 126064 Esd Gc Rdr	**MUNAKATA MARU No. 8** **Munakata Kaiun K.K.** Tokyo Japan	**1 553** 867 2 969	NK	**1982** Kishimoto Zosen K.K.—Kinoe (523) 86,70 5,608 80,02 12,70 6,23 P 22,6 F 8,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 899	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 200kW 1 × 128kW 445V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 116,5t (hvf)-5,5pd 11,75kn

7203481 HO5568 17311-KJ Rdr RT	**MUNAKATA MARU No. 12** ex Munakata Maru No. 10-86 **Mazuda International Inc.** Panama Panama	**999** 595 2 281		**1971** Kyokuyo Zosen Tekko K.K.—Chofu (236) 74,55 11,66 5,004 68,81 11,61 5,54 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V a.c. Fuel 139,0t-7,0pd 11,5kn
8324294 7LCO 126849 Esd Gc Pfd Rdr RT	**MUNAKATA MARU No. 21** **Munakata Kaiun K.K.** Tokyo Japan	*698* *299* 1 273	NK	**1984** K.K. Taihei Kogyo—Akitsu (1655) 64,52 (BB) 4,252 59,09 11,41 4,91 P 15,0 F 7,7 1 dk	**M Tanker** Chemical Sulphur Mchy.aft L.510	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 11,75kn
8514277 JG4548 128819 Esd Gc Rdr RT	**MUNAKATA MARU No. 23** **Munakata Kaiun K.K.** Tokyo Japan	**994** — 1 670	NK	**1985** Shinhama Dock K.K.—Anan (765) 71,51 4,700 66,02 12,01 5,41 P 15,0 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 904	Oil 4SA 6Cy. 320 × 640 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 147kW a.c. Controllable pitch propeller 12kn
7107467 EFVZ 807 Df Esd Gc Rdr RTv	**MUNATONES** **Refineria de Petroleos del Norte S.A. (PETRONOR)** Bilbao Spain	**48 266** 37 444 96 716	**✠100A1** SS 2/85 oil tanker **✠LMC** **IGS** EL St $3\frac{7}{16}$" FN 14493	**1971**-10 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (228) 268,46(BB) 39,07 14,174 252,00 39,01 18,50 P 9,5 F 27,5 1 dk rf 152 4BH WB32479t incl. 7838t in clean ballast tanks DTf5182t	**M Tanker** COW IGS (LR) 21 Ta ER L.(oil) 129 066 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB(p & s) primary 55kgf/cm² (54,0bar) secondary 15kgf/cm² (14,8bar) Spt 12,5kgf/cm² (12,3bar) AuxB (ex.g) 12,5kgf/cm² (12,3bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 2 × 640kW 1 × 600kW 450V 60Hz a.c. Fuel 5 215,5t (hvf) 16kn
6519144 ODJX Df Esd Gc Rdr RTm/h/v	**MUNDIAL CAR** ex Passat-82 **Y. A. Kabbani** Aspen Shipping & Trading B.V. Beirut Lebanon	T.Mk **999** 295 2 133	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (560) 81,84 13,97 5,260 76,97 13,91 7,85 2 dks rf nil	**M RoRo Cargo/General Cargo** Side doors 2(s) Ice strengthened 1 Ho 55,1 ER G.5 858 B.5 462 4 Ha (8,3 11,4 8,9 11,4 × 6,4) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 47kW 400/231V 50Hz a.c. Fuel 142,0t (d.o.) 13kn
7021651	**MUNDO** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**197** 115 —	(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 2SA 12Cy. 114 × 127 465bhp (342kW) General Motors Corp. U.S.A. Fuel (d.o.)
7223065 D5VO 6682 Df Esd Gc Pfd Rdr RT	**MUNDOGAS AMERICA** ex Garmula-79 **Mundogas America Ltd.** Norwegian Ship Management A/S Monrovia Liberia	**28 896** 22 487 39 443	NV	**1972** Moss Rosenberg Verft A/S —Stavanger (195) 207,07 31,45 11,323 198,03 31,39 18,60 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta prismatic horizontal ER L.(gas) 52 648	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 650kW 440V 60Hz a.c. Fuel (d.o.) 16,5kn
6812508 D5MW 6457 Df Esd Gc Pfd Rdr RTv SatCom	**MUNDOGAS EUROPE** ex Fernwind-79 ex Kristian Birkeland-75 **Mundogas Europe Ltd.** Norwegian Ship Management A/S Monrovia Liberia Sat Comm ID 1241262	**14 497** 8 461 17 699	NV	**1968** Ch. Nav. de La Ciotat—La Ciotat (247) 171,10(BB) 24,44 9,030 159,01 24,40 15,50 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta ER L.(gas) 22 246 HeCls. B	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 151kW) Fiat S.G.M. Torino Gen 3 × 600kW 440V 60Hz a.c. Fuel 175,5t (d.o.) 1 648,5t (hvf)-49,0pd 17kn
6927509 D5MV 6456 Df Esd Gc Pfd Rdr RTv	**MUNDOGAS PACIFIC** ex Fernwood-79 ex Gas Master-74 **Mundogas Pacific Ltd.** Norwegian Ship Management A/S Monrovia Liberia	**14 867** 8 790 17 533	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (260) 171,10 24,44 8,999 160,94 24,41 15,52 P 43,3 F 25,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (C.mn.stl) free standing prismatic ER L.(gas) 21 794 HeCls. B	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 151kW) Fiat S.G.M. Torino Gen 3 × 600kW 440V 60Hz a.c. Fuel 175,5t (d.o.) 1 648,5t (hvf)-49,0pd 18kn
6722349 D5PT 6532 Df Esd Gc Pfd Rdr RTv	**MUNDOGAS RIO** **Mundogas Rio Ltd.** Norwegian Ship Management A/S Monrovia Liberia	**12 251** 8 330 15 530	NV	**1967** Moss Vaerft & Dokk A/S—Moss (155) 162,57 22,53 9,519 150,02 22,51 14,51 F 8,9 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened Mchy.aft 4 Ta (C.mn.stl) ind prismatic horizontal L.(gas) 19 462	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Marinens Hovedverft Horten Gen 3 × 540kW 1 × 250kW 440V 60Hz a.c. Fuel 1 788,0t (hvf)-46,5pd 17kn
7805540 KT1389 RT	**MUNEERAH** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**265** 85 320	✠Classed LR until 5/6/81	**1978**-8 Sumidagawa Zosen K.K.—Tokyo (N52-34) 43,31 8,74 2,201 38,99 8,50 2,42 P 13,2 F 4,3 1 dk rf 152	**M Tanker** Oil Water 8 Ta ER	Oil 4SA 6Cy. 240 × 290 reverse reduction geared to sc. shaft 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW 420V 50Hz a.c.
7356331 Df Esd Gc Pfd Rdr RT	**MUNGO** ex Calvados-83 **L. Martin & Cie.** Shipping Management S.A.M. (V. SHIPS) Nassau Bahamas	**11 739** 7 050 15 599	BV	**1975** Marine Industrie Ltee.—Sorel, P.Q. (411) 159,01(BB) 22,97 9,602 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20′ C.Dk 102/20′ 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 600bhp (10 004kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7637280 D-280 Esd Gc Pfd Rdr RT	**MUNGO STAR** **Compagnie de Peche et de Mareyage (COPEMAR)** Douala Cameroon	**176** 91 —		**1978** Esmadan Skibsvaerft ApS—Esbjerg (97) 31,60 7,01 28,38 6,91 3,46	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 600bhp (441kW) Grenaa Motorfabrik, A/S Grenaa
7386922 EHKT Df Esd Gc Pfd Rdr RT	**MUNGUIA** **Naviera Vizcaina S.A.** Bilbao Spain	**140 277** 120 353 300 029	AB	**1977** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (243) 347,61(BB) 53,65 22,207 325,31 53,61 28,71 1 dk rf nil	**S Tanker** CBT COW IGS 20 Ta ER L.(oil) 356 532 HeCls. BC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1800kW 1 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 16 296,5t (o.f.) 783,5t (d.o.)-176,0pd 15,25kn

5243736 10028	**MUNIR** ex Annunziata Madre-49 ex Gozai-34 ex Nesher ex Vita **Universal Transport Co. Ltd.** Dar es Salaam Tanzania	**134** 96 —		**1925** J. Koster Hzn. "De Gideon" —Groningen *31,52* 5,36 ... ... R	**M General Cargo Barge** Mchy.aft	Oil 3Cy. 240 × 360 Motorenw. Mannheim A.G. Mannheim
6730023 SJQN 10920 Df Esd Gc Pfd Rdr RTv	**MUNKSUND** **SCA Transport A/B** Sundsvall Sweden	*9 261* *4 442* 12 497	**✠100A1** SS 4/84 Ice Class 1 **✠LMC** **UMS** EL A 2$\frac{3}{16}$"U2 FN 4466	**1968**-3 Lindholmens Varv. A/B—Goteborg (1102) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4570t incl. DTsf896t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,5DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (d.o.)-26,0pd 16,5kn
7023609 OW2070 D2192 Df Esd Pfd Rdr RT	**MUNKUR** ex Cutter VIII-73 **P/f A/S Beta** Fuglafjord Faeroes	**408** 210 236	NV (BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3293) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 reduction geared to sc. shaft 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 112kW 1 × 96kW 380V 50Hz a.c. 9,5kn
7923380 618064 Rdr RT	**MUNSON TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (124) 3,728 54,87 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
8601989 DCJB Esd Gc Pfd Rdr RT	**MUNSTERLAND** **A.G. "Ems" & Schiffahrts K.G.** Emden Federal Republic of Germany	*1 859* *642* 581	GL (Class cont.)	**1986** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (193) 78,72 (BB) 12,65 2,601 72,67 12,62 6,13 3 dks	**TM RoRo Cargo/Ferry** Deck Cargo 1200dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 8Cy. 220 × 240 with flexible couplings & reverse reduction geared to sc. shafts 2 310bhp (1 699kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 257kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 56,0t (d.o.)-8,0pd 15,5kn
7372672 YQCS 303 Df Esd Gc Rdr RT	**MUNTENIA** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**46 900** 30 848 86 094	RNR ✠Classed LR until 13/8/76	**1974**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2368) 242,12(BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf) 15,75kn
8315425 KT831/J RT	**MUNTHER** **Government of The State of** **Kuwait (Shuwaikh Port** **Authority)** Kuwait Kuwait	**13** 11 —	**✠A1** Kuwait harbour service **✠LMC** EL 55,0/16,0U2 FN 39	**1984**-1 Kuwait Shipbuilding & Repair Yard Co.—Kuwait (1018) 8,23 3,71 1,001 7,52 3,51 1,60 1 dk rf nil 2BH WBnil	**M Pollution & Surface Clearance** **Vessel**	Oil 4SA 6Cy. 105 × 130 with clutches & sr reverse geared to sc. shaft 114bhp (84kW) A/B Volvo-Penta Goteborg Gen 1 × 1,5kW 24V d.c. Fuel 1,5t (d.o.)
5009312 H8GV 9017- PEXT4 Df Esd Gc Rdr RTv	**MUNZUR** ex Rigel-81 ex Alcor-79 **Munzur Shipping Co. S.A.** Gitas Gemi Isletmeciligi Tic. ve San A.S. Panama Panama	**1 742** 876 3 315	AB (GL)	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13267) 95,00 13,62 6,727 86,01 13,59 8,21 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 3 Ho ER G.5 852 B.5 170 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Vee Oil 4SA 10Cy. 400 × 600 sr geared to sc. shaft 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 87,5kW 1 × 80kW d.c. Fuel 260,0t 12,75kn
7042837 USSY M-30543 Df Esd Gc Rdr RT	**MUOSTAKH** **U.S.S.R. -North Eastern** **Department** U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7353456 Df Esd Gc Pfd Rdr RT	**MUPO** ex Chrysanthemum-83 **Korea Moran Shipping** Government of The Democratic People's Republic of North Korea Nampo North Korea	**7 557** 5 303 11 810	(NK)	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (777) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** G.16 880 B.15 591 4 Ha (10,5 15,0 15,0 15,0 × 8,4) ER Der 2(54) 14(10)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 14,5kn
7514438 OEML Df Esd Gc Pfd Rdr RTm/h/v	**MUR** ex Agate Prosperity-82 ex Atlantic Prosperity-81 ex Danship-77 Launched as Frendo Danship **m.s. "Mur" Schiffahrtsges.** **m.b.H.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 201* *1 359* 3 963	GL (NV)	**1977** Eid Verft A/S—Nordfjordeid (8) 82,23 13,37 6,460 75,24 12,50 7,70 2 dks rf nil len 82	**M General Cargo** Ice strengthened 1 Ho 59,3 ER G.4 834 B.4 827 1 Ha (stl) (53,2 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25kn
7926227 YYAV AMMT- 1263 Df Esd Gc Pfd Rdr RT	**MURACHI** ex Caribbean Sprout-81 **Maraven S.A.** Las Piedras Venezuela	**33 204** 23 971 61 570	**100A1** SS 3/86 oil tanker **LMC** **UMS** **IGS** EL P 660,0/78,0U3 FN 11564 (AB)	**1980** Onomichi Zosen K.K.—Onomichi (295) 235,80(BB) 32,24 12,221 224,01 32,21 19,41 1 dk rf nil 12BH WB30370T incl. DTf1622t STs 26345T	**M Tanker** COW IGS (LR) 7 Ta ER L.(oil) 76 511	Oil 2SA 7Cy. 670 × 1700 14 000bhp (10 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 17,9kgf/cm² (17,6bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 3 × 640kW a.c. 15,5kn
7200611 RT	**MURAI** ex Independence-85 ex Fairmount ex Osage **P.T. Baruna Raya Logistics Inc.** Indonesia	**285** 194 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (429) 11,59 3,429 47,33 3,97 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7740348 JG3718 121495 Rdr	**MURAKUMO** **Government of Japan (Ministry** **of Transportation - Maritime** **Safety Agency) (Kaijo** **Hoancho)** Tokyo Japan	**149** — —		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (794) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil Japan

7731737 SQHT Df Esd Gc Rdr RT	**MURAN** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi "CPN"** Gdansk Poland	**984** 461 1 330	PR	**1976** Stocznia "Wisla"—Gdansk (ZB1300/01) 64,55 10,42 4,701 60,56 5,21 1 dk	**M Tanker** Oil Vegetable oil Ice strengthened 9 Ta ER L.(oil) 1 550 HeCls. C	Oil 4SA 8Cy. 250 × 300 1 470bhp (1 081kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 400V a.c. Fuel 75,5t (d.o.)-5,5pd 11kn
7334096 C6BV8 708881 Df Esd Gc Pfd Rdr RTv SatCom	**MURANO** ex Obo King-86 ex Victoria Venture-81 ex Snestad-78 **Murano Shipping Corp.** Nassau Bahamas	**65 579** 49 232 117 863	BV	**1974** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (152) 265,82(BB) 40,09 16,688 250,02 40,01 22,38 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.146 282 B.131 461 L.(oil) 146 766 9 Ha (stl) (19,7 × 13,3) (19,7 19,7 19,7 19,7 19,7 19,7 19,7 19,7 × 13,1) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
8137847 IQYY 3056 Df RT	**MURANO** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**292** 189 55	RI	**1962** Cant. Nav. Off. Mecc. di Venezia —Venezia (173) 36,20 7,78 2,250 33,02 7,75 2,80 1 dk	**TM Ferry**	2 Vee Oil 4SA each 8Cy. 170 × 170 700bhp (515kW) NE 80 Isotto Fraschini S.p.A. Saronno
5243841 UFR 400	**MURANO** ex Alcamara-49 ex Emilia T **Francesco Torrente** Trapani Italy	**155** 103 —	(RI)	**1945** Antonio Bullo—Chioggia 30,61 7,29 1,191 26,40 7,27 2,85 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5243853 JCIH 85351 Esd Rdr RTv	**MURASAKI MARU** **Kansai Kisen Kaisha** Osaka Japan	**2 985** 1 652 519		**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (770) 86,72 13,44 3,899 80,02 13,39 6,25 2 dks	**TM Ferry** 1197dk P	2 Oil 2SA each 6Cy. 450 × 750 6 400bhp (4 708kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 103,5t-22,0pd 18,5kn
7432379 JABB 116025 Df Gc Pfd Rdr RT	**MURASAKI MARU No. 1** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**271** 95 254	NK	**1975** Kanbara Zosen K.K.—Onomichi (208) 36,28 8,01 3,442 31,27 7,98 3,59 F 15,9 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe 12,75kn
7741938 7KPM 122548	**MURASAKI MARU No. 2** ex Musashino Maru No. 7-84 ex Toyo Maru-80 **Fukuyo Sangyo K.K.** Tanabe, Japan Wakayama Pref.	**433** — 920		**1969** Hakata Zosen K.K.—Hakata 53,19 49,00 9,30 4,70 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7615933 TCQY 4637 Esd Gc Rdr RT	**MURAT BEY** **Anadolu Denizcilik Nakliyati A.S.** Istanbul Turkey	**499** 299 1 200 **1 472** 978 2 557	AB	**1978** Anadolu Deniz Insaat Kizaklari —Turkey (149) 76,66 11,54 3,601/5,371 68,41 11,50 6,51 F 7,4 2 dks rf 114	**M General Cargo** OSD/CSD 2 Ho each 25,2 ER G.3 050 B.2 796 2 Ha (stl) (13,7 17,9 × 9,1) ER Cr 3(2,5)	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) A/B Bofors Nohab Sweden Gen 2 × 120kW 1 × 19,25kW a.c. 10kn
7721859 TC3296 4671 Df Esd Gc Rdr RTv	**MURAT HACIBEKIROGLU** ex Murat III-85 **Murat Kollektif Sirketi, Ibrahim Hacibekiroglu Kemal Tuhal ve Ortaklari** Istanbul Turkey	**746** 417 —	AB	**1979** Desan Tersanesi Zekeriya Demir —Istanbul (9) 72,65 4,571 65,16 9,25 5,16 P 4,0 F 1,6 1 dk rf nil len & deepened 85	**M General Cargo** 2 Ho each 18,1 ER G.1 245 2 Ha (stl) (each 13,2 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 960bhp (706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 70kW 2 × 19kW a.c. 12kn
8330217 TCEE 4595 RT	**MURAT ISIK** **Ayanoglu Nakliyat A.S.** Istanbul Turkey	**388** 266 500		**1976** ....Antalya 50,35 7,52 3,301 ... ... 1 dk	**M Tanker**	Oil 550bhp (405kW) Russkiy-Diesel Works U.S.S.R.
7120184 TC3400 4079 Esd Rdr RT	**MURAT KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**497** 293 1 016	BV	**1971** Gesan Tersanesi—Sutluce, Istanbul (13) 61,27 9,40 4,014 53,65 9,20 4,47 1 dk	**M General Cargo** Mchy.aft G.1 274 B.963	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 7kn
6615699 RTv	**MURAT TURGUT** **Eregli Komurleri Isletmesi** Zonguldak Turkey	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Istanbul (25) 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 16,0 ER	Oil 2SA 4Cy. 230 × 400 reverse geared to sc. shaft 310bhp (228kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.) 9kn
8139211 TADI 4958 Esd Rdr RTv	**MUREFTE** **Insantas Yapi Malzamesi Ticaret ve Sanayi A.S.** Istanbul Turkey	**397** 279 600		**1981** ....Istanbul 50,12 47,00 8,01 3,61 1 dk	**M Cement Carrier**	Oil 300bhp (221kW) U.S.S.R. 7kn
8133657 M-39878 RT	**MUREKS** **U.S.S.R.** U.S.S.R.	**597** 184 526	RS	**1982** .............U.S.S.R. ... ... 1 dk	**M Fishing** Tuna Ice strengthened	Oil ....
7368607 EIFM 401312 Df Esd Rdr RTm/v	**MURELL** **James Tyrrell Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**945** 631 1 447	NV	**1974** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (30) 60,86 9,78 4,282 55,50 9,50 5,26 P & B 9,2 F 7,1 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.1 982 2 Ha (stl) (18,5 16,2 × 7,4) ER	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.) 11kn
7042174 YQPP 923 Df Esd Gc Pfd Rdr RT	**MURES** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 173** 924 1 138	RNR	**1970** VEB Volkswerft Stralsund—Stralsund (306) 82,00 13,64 5,193 77,78 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 622,0t (d.o.) 13,5kn
7028037 UWRG M-19041 Df Esd Gc Rdr RT	**MURGAB** **U.S.S.R.-Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 286	RS	**1960** .............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn

6809343 LZHH 104 Df Esd Gc Rdr RTv	**MURGASH** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 902	BR ✠Classed LR until 11/71	**1967**-12 Hitachi Zosen—Innoshima (4173) 139,83 19,46 9,260 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
7414729 VSBT6 356150 Df Esd Rdr RT	**MURGEN** **Burmah Oil Tankers Ltd.** Hamilton Bermuda (British)	**276** 98 —	✠**100A1** SS 6/86 tug ✠**LMC** **UMS** EL H ⅞"U2 FN 402	**1975**-12 N.V. Scheepswerf van Rupelmonde—Rupelmonde (427) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 12kn
7505279 PPKR 9031 Df Esd Gc Pfd Rdr RT	**MURIAE** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	✠**100A1** SS 3/84 ore or oil carrier ✠**LMC** **UMS** **IGS** EL Zt 742,5/100,0U3 FN 17891	**1979**-6 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B48) 276,59(BB) 43,54 16,123 265,01 43,50 24,01 1 dk rf nil 8BH WB49077T incl. clean ballast tanks 25925T	**M Ore/Oil Carrier** IGS (LR) 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 164 975 Ore 74 055 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm^2 (19,7bar) hs994,1 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 690,0t (d.o.) 7 151,0t (hvf) 16kn
5243944 EDOV 961 Df Esd RT	**MURIEL** **Pesquerias Mar Sierra S.A.** Huelva Spain	**172** 60 —	BV	**1962** Maritima del Musel S.A.—Gijon (31) 33,20 6,51 3,404 29,01 6,42 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) NE 83 Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 2 × 100kW 110V d.c. Fuel 47,5t (d.o.) 12,25kn
5314573 WH5439 204605 Rdr RT	**MURIEL McALLISTER** ex Saturn-80 ex Bern-56 **McAllister Brothers Inc.** New York, NY United States of America	**252** 171 —		**1907** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa 34,14 7,50 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE — General Motors Corp. U.S.A.
5243970 303770	**MURIUS** **Williams Shipping Co. (Fawley) Ltd.** Cowes United Kingdom	**125** 75 213		**1962** R. Dunston Ltd.—Thorne (T1112) 29,77 6,18 1,982 27,44 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 132bhp (97kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
6707569 UQIG M-29720 Df Esd Gc Pfd Rdr RT	**MURMAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **1 978** 828 — **3 234** 1 501 4 302	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (240) 105,90 14,64 5,160/6,571 95,71 14,61 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
5244015 Df Rdr	**MURMANETS**	**533** — 355	(RS)	**1954** Wartsila Kon. Crichton-Vulcan—Turku/Abo (966) 47,91 9,96 4,080 42,60 9,50 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7830868 ULEL M-35553	**MURMANRYBA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 085** 229 404	RS	**1979** .............U.S.S.R. 58,58 12,68 4,671 51,62 5,92	**D-E Tug** Salvage	2 Oil driving gen. connected to elec. motors U.S.S.R.
7630256 UQAU M-34586 Df Esd Gc Rdr RT	**MURMANSELD** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
6723678 UZIP M-17201 Df Esd Gc Pfd Rdr RT	**MURMANSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**9 420** 1 135 5 609	RS	**1968** Oy Wartsila Ab—Helsinki/Helsingfors (385) 122,23 24,57 10,503 103,69 23,50 14,05 3 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho G.860 4 Ha (2,4 × 2,8) (1,9 × 1,5) (1,9 × 1,0) (1,2 × 1,6) 2W Cr 2(10) 2(3) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 610kW d.c. connected to 4 elec. motors each of 5 500shp (4 046kW) & sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa 19kn
5244027 UFHP M-26827 Df Esd Gc Rdr RT	**MURMASHI** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 13kn
6407597 USOK M-26417 Df Esd Gc Rdr RT	**MUROM** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 611	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B44/01) 155,05 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 7,1) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5244041 UJJE M-26087 Df Esd Gc Rdr	**MUROM** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**642** 270 474	RS	**1957** Stocznia Gdanska im. Lenina—Gdansk (B14/12) 59,24 9,12 4,331 53,85 8,97 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
7042124 EWDE M-30992 Esd Rdr RT	**MUROMETS** **U.S.S.R. -"Sevryba"** Arkhangelsk U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre"—Magdeburg (7033) 34,78 8,51 2,969 30,41 8,21 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn

6714328 UZVJ M-27921 Df Esd Gc Rdr RT	**MUROMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 940 1 321	RS	**1967** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/202) 82,96 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,2 1,2 × 1,2) (1,8 1,8 4,8 × 1,9) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller 12,5kn
8515192 Esd Rdr RT	**MUROOR 1** **The Environment Protection Council** Safat Kuwait	50 — —	✠A1 protected water service within Kuwait coastal waters **LMC** EL 30,0/18,0 FN 53	**1985**-3 Conyplex B.V.—Medemblik (8027) 13,90 3,41 12,30 3,20 1,10 1 dk rf nil Box K 94 2BH WBnil	**Reinforced Plastic TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 98 × 120 with clutches, flexible couplings & sr reverse geared to sc. shafts 480bhp (353kW) A/B Volvo-Penta Goteborg Gen 2 × 1,5kW 24V d.c.
7036292 JD2084 106341 Rdr RT	**MURORAN MARU** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Japan Hokkaido Pref.	**1 215** 378 956		**1970** Narasaki Zosen K.K.—Muroran (739) 74,71 (BB) 12,83 3,861 69,02 12,81 4,70 1 dk	**TM RoRo Cargo/Ferry** 358P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 225V a.c. Fuel 80,0t (d.o.)-15,0pd 17kn
7104025 JD2085 106343 Rdr RT	**MURORAN MARU No. 2** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Japan Hokkaido Pref.	**1 215** 377 853		**1971** Narasaki Zosen K.K.—Muroran (740) 74,68 12,83 3,874 68,99 12,81 4,70 1 dk	**TM RoRo Cargo/Ferry** 345P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 125kW 225V a.c. Fuel 80,0t (d.o.)-15,0pd 17kn
7419793 JHIK 117547 Df Esd Gc Rdr RT	**MUROTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**942** 237 366		**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (392) 9,63 3,201 70,01 9,61 5,29 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 3 500bhp (2 574kW) Fuji Diesel Co. Ltd. Tateyama
7941942 ZCPQ 399496 RT	**MURPHEY'S LAW** ex Caymania C. I.-82 ex Gulfantic-81 **Grier Ltd.** Georgetown Cayman Islands (British)	**144** 102 —		**1980** Bayou Marine Builders Inc.—Bayou la Batre, Al 7,24 25,23 3,54 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois -11kn
5407277 VCFW 318684 Df Esd Gc Rdr RTh/v	**MURRAY BAY** **The CSL Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**17 873** 12 739 27 362	✠100A1 Lake SS 3/83 Great Lakes & River St. Lawrence service ✠LMC EL (ot) $2\frac{3}{8}$"SQ FN 7524	**1963**-7 Collingwood Shipyards —Collingwood, Ont. (177) 222,51 22,99 8,154 216,06 22,88 11,94 Ba 28,4 F 18,6 1 dk rf 76 3BH WB11245t	**S Bulk Carrier** 4P 6 Ho 27,4 29,2 29,2 29,2 29,2 30,1 ER G.35 566 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) Pametrada The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 575lbf/in^2 (39,7bar) Spt 407,3°C 515lbf/in^2 (35,6bar) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 635,0t (o.f.) 15kn
6805488 DZSW 226097 Df Esd Gc Pfd Rdr RTm	**MURRAY EXPRESS** ex Avalo-83 ex Federal Avalon-80 ex Seaspeed Trailer-74 ex Skyway-73 ex Mandeville-70 **Vicca Marine Corp.** Vroon B.V. Manila Philippines	**1 221** 386 1 568	100A1 SS 7/85 LMC EL R $1\frac{11}{16}$"SQ FN 1961 (NV)	**1968** Trosvik Verksted A/S—Brevik (88) 92,00 18,01 4,769 80,40 17,40 6,99 B & F 75,0 2 dks rf 1499 conv Vehicles RoRo Cargo 80 WB923T incl. DTf 99T	**TM Livestock Carrier** OSD Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 sr geared to sc. shafts 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 224kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.) 15kn
6514651 6ZHN 2269 Df Esd Gc Rdr RTm/h/v	**MURRAYEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 485	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (158) 139,45 18,70 7,589 130,00 18,62 11,00 F 9,8 2 dks & S dk RW rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER DTp&s 10 TwD G.15 614 B.14 535 L.713 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 819,0t (hvf)-21,5pd 14kn
8000161 AQOY 368008 Df Esd Gc Pfd Rdr RTm/h/v	**MURREE** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 923** 4 724 — **11 940** 7 170 18 050	✠100A1 SS 2/86 ✠LMC UMS EL Et 577,5/64,0U2 FN 5209	**1981**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (1407) 152,03 22,86 —/9,494 145,01 22,81 13,11 F 12,5 2 dks rf nil 6BH WB4137T incl. STs in Nos. 2 & 3 holds 1946T	**M General Cargo** 4 Ho 20,0 30,4 30,4 21,6 4 TwD ER G.24 346 B.22 226 TEU 494 C.Ho 248/20′ (40′) C.Dk 246/20′ (40′) 7 Ha (stl) (12,8 × 10,5) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER 6W Der 2(35) 4(25)	Oil 2SA 6Cy. 680 × 1250 10 400bhp (7 650kW) Sulzer Clark Hawthorn Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 260,5t (d.o.) 1 460,5t (hvf)-36,0pd 15,75kn
8127359 WUS6 476 647674 Esd Gc Pfd Rdr RTv	**MURRILL TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**280** 191 1 087	AB	**1982** Halter Marine Inc.—Lockport, La (1001) 62,34 13,11 4,301 57,92 12,82 4,88 B 11,0 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-20,0pd 12kn
7121396 HBDM 120 Df Esd Gc Rdr RTm/h/v	**MURTEN** ex Katrin Schulte-83 **Keller Shipping Ltd.** Basle Switzerland	T.Mk **645** 386 1 434 **1 599** 1 097 2 704	GL	**1971** Schulte & Bruns—Emden (267) 76,31 12,25 4,319/6,030 70,01 12,21 7,01 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 794 B.3 398 2 Ha (stl) (each 17,0 × 8,9) ER Cr 4(5)	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln 12kn
7526912 YTFJ Df Esd Gc Pfd Rdr RTv SatCom	**MURTER** ex Songkhla-85 **Ganton Shipping Corp. S.A.** Slobodna Plovidba Sibenik Yugoslavia Sat Comm ID 1610110/OYTZ	**16 123** 9 690 23 315	✠100A1 CS 4/82 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 4 holds may be empty ✠LMC UMS EL Ht $2\frac{7}{16}$"U3 FN 5823	**1977**-7 Mitsui Eng. & SB. Co. Ltd. —Tamano (1104) 158,02(BB) 24,85 10,200 150,02 24,78 14,03 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,2 18,3 2 TwD ER G.31 081 B.29 934 TEU 792 C.Ho 336/20′ 30/40′ C.Dk 396/20′ (40′) incl. 48 ref C. 9 Ha (13,5 × 10,6) (20,8p&s × 8,9) (13,5p&s × 8,9) (20,8p&s × 8,9) (13,5p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 256,0t (d.o.) 1 632,0t (hvf)-42,5pd 16,25kn

7385174 CUZC Df Esd Gc Pfd Rdr RT	**MURTOSA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 107** 597 593	✠100A1 SS 5/85 stern trawler Ice Class 3 ✠LMC UMS EL L 1¼"U2 FN 1021	**1976**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (96) 61,42 11,74 4,414 54,41 11,69 7,07 B 6,1 2 dks rf 610 Box K 254 Coll BH to U dk,6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref	Oil 2SA 10Cy. 206 × 254 2 000bhp (1 471kW) E made72 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. db 10kgf/cm^2 (9,9bar) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5244156 DJDA Esd Rdr RTm/v	**MURWIK** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**148** 95 —	GL	**1960** Husumer Schiffsw.—Husum (1162) 33,15 6,48 1,350 29,29 6,20 2,32 1 dk	**M Ferry** 300P Ice strengthened	Oil 4SA 6Cy. 180 × 240 240bhp (177kW) E made58 fitted60 Maschinenbau Kiel A.G. Kiel 10kn
7825875 HO3184 Esd RT	**MUSA** **Banco Nacional de Panama** Balboa Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (428) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
6600151 UTQB M-28106 Df Esd Gc Pfd Rdr RT	**MUSA DZHALIL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (256) 159,42 21,32 8,221/9,700 148,39 21,19 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,5kn
6713544 LZGW 30A Df Esd Gc Rdr RTv	**MUSALA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 030	BR ✠Classed LR until 6/71	**1967**-5 Hitachi Zosen—Innoshima (4152) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
8422474 YDXB 66408/S+DDA	**MUSALLA** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**738** — 275	KI (Class cont.)	**1986** P.T. Intan Sengkunyit—Palembang (313) 32,03 8,84 2,850 27,77 8,81 3,76 1 dk	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan
7344869 RT	**MUSANDAM** **Port Services Corp. Ltd.** Muscat Oman	**215** 63 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (111) 28,66 3,382 26,19 8,54 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 151,5t 10kn
7206457 SXMV 8807 Df Esd Gc Pfd Rdr RTv	**MUSASHI** ex Cassiopeia Maru-85 ex Ocean Harmony-81 **Migros Navigation Inc.** Piraeus Greece	**35 506** 22 300 62 650	NK (AB)	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2278) 223,02(BB) 32,24 12,818 213,01 32,20 18,39 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 064 HeCls. ptB 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 3 492,0t (hvf)-48,5pd 14,5kn
5421493	**MUSASHI MARU No. 2**	**224** 141 409		**1961** Kanawa Dockyard Co. Ltd. —Hiroshima 36,99 7,42 2,693 35,01 7,37 3,00 1 dk	**M Tanker** 3 Ta ER L.(oil) 473	Oil 4SA 4Cy. 240 × 370 250bhp (184kW) Yanagihara Tekkosho Yoshida Fuel 4,5t-1,0pd 8kn
7109506 JG2927 110944 Gc Rdr RT	**MUSASHINO MARU No. 2** **Tokyo Metropolitan** Tokyo Japan	**997** 321 1 160		**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (694) 67,70 10,65 4,611 62,01 10,60 5,21 1 dk	**M General Cargo** 3 Ho ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo 13kn
6812170 JL2709 101550 Rdr	**MUSASHINO MARU No. 10** ex Kanagawa Maru No. 15-80 ex Toko Maru **Y.K. Musashino** Tateyama, Chiba Pref. Japan	**493** — 350		**1967** Sanyo Zosen K.K.—Mukaishima (352) *48,90* 8,72 3,404 43,11 8,69 4,40 1 dk len 80	**M Tanker** Chemical len 80 Mchy.aft	Oil 4SA 6Cy. 325 × 460 900bhp (662kW) Nippon Hatsudoki Kobe Gen 2 × 12kW 105V d.c. 11kn
7648447 JG3029 111059 Rdr	**MUSASHINO MARU No. 11** ex Sanpo Maru No. 10-82 **Y.K. Musashino** Tateyama, Chiba Pref. Japan	**499** 267 1 082		**1971** Kyoei Zosen K.K.—Mihara 57,49 3,990 52,51 9,40 4,35 1dk	**M Tanker** 6 Ta ER L.(oil) 956	Oil 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan 11kn
7722786 9KHC Esd Gc RT	**MUSAYER** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**188** — 63	✠Classed LR until 7/5/82	**1978**-12 Sanyo Zosen K.K.—Mukaishima (771) 28,78 8,69 3,969 (incl.skeg) 27,84 8,50 3,51 1 dk rf 203	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 32kW 420V 50Hz a.c. 2 Directional propellers
6803650 ELBS9 7157 Df Esd Gc Pfd Rdr RTv	**MUSCAT CEMENT** ex Skyros-81 ex Apache-79 ex Ivory Sun-78 ex Fernstar-73 **Vistula Shipping Corp.** Gearbulk Ltd. Monrovia Liberia	**24 529** 14 439 54 749	NV (GL)	**1967** Hitachi Zosen—Innoshima (4135) 174,71 39,04 14,690 165,00 38,99 19,66 P 50,9 F 22,9 1 dk rf 102 shortened 82 conv Ore/Oil Carrier 82	**M Processing/Cement Storage Ship** Str. heavy cargoes 3 Ho ER G.35 087 HeCls. B 6 Ha (stl) (each 10,0 × 15,0) ER Der 2(10) 2(7) 2(1,5)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 950kW 1 × 560kW 3 × 360kW 440V 60Hz a.c. Fuel 5 710,0t (hvf)-73,0pd 15,5kn
7438127 YQDS 331 Df Esd Gc Rdr RT	**MUSCEL** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**9 557** 2 971 12 930	RNR	**1974** Santierul Naval Galatz—Galatz 151,44 19,77 7,930 140,44 19,69 10,67 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER Ore 9 003 5 Ha (stl) (each 14,7 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14,5kn

8309256 3FNN2 1409 7-84 Df Esd Gc Pfd Rdr RT	**MUSE** **Muse Maritime S.A.** Panama Panama	*24 712* *13 049* 40 970	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL kt 632,5/68,0U3 FN 8050	**1984**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1293) 182,81(BB) 30,54 11,021 174,00 30,51 15,75 P 31,1 F 15,0 1 dk rf nil 7BH WB25148.8T incl. topside tanks in holds 4885.6T & Comb. btm & STs in holds 6834.8T & incl. No. 3 hold 10877.3T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,0 27,2 27,2 27,2 26,4 ER G.49 970 B.48 867 5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6) ER Cr 4(25)	Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 944,0t (hvf) 14kn
7336159 UEDK M-31697	**MUSHA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 69	RS	**1973** ..............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5201300 A6E2124 Df Esd Rdr RTm/h	**MUSHRIF** ex Geena-80 ex Abota-73 ex Labotas-72 **Juma Obaid Mubarak** Dubai United Arab Emirates	**499** 222 905	✠Classed LR until 3/3/82	**1958**-4 N.V. Scheeps. "Westerbroek" —Westerbroek (153) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil	**M General Cargo** Ice strengthened 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
5244223 PKRG 1011/L Esd RT	**MUSI** ex Merito-62 ex Karaton-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 559 1 850	KI	**1948** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (402) 84,41 13,16 4,446 80,17 12,96 5,87 2 dks	**M General Cargo** G.3 175 B.3 064 2 Ha (each 8,4 × 4,1) 9W Der 1(15)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Sulzer N.V. Werkspoor Amsterdam Gen 1 × 100kW 220V Fuel 96,5t 9kn
5351246 30 Df	**MUSI** ex Talis-64 ex Maiken-56 ex Rowan-47 **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**484** 243 681	KI Classed LR until 11/66	**1939** Smith's Dock Ltd.—South Bank, Middlesbrough (1070) 50,14 8,44 4,090 45,73 8,39 4,58 F 8,6 1 dk RW conv Side Trawler Fishing 49	**M General Cargo** Mchy.aft G.850 B.793 2W Der 2(2,5)	Oil 4SA 7Cy. 250 × 421 520bhp (382kW) E made41 refitted49 British Auxiliaries Ltd. Glasgow Fuel 40,5t (d.o.) 10kn
7307005 YCBK 4798 +BA Esd Rdr	**MUSI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**141** 109 —	(AB)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (93) 29,11 7,90 2,845 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Iron Works Co. Ltd. Ise Fuel 57,0t (d.o.)
5044104 PKEX 1467	**MUSI** ex Blaro **P.T. Wai Musi Shipping Co. Ltd.** Jakarta Indonesia	**135** 81 —		**1936** N.V. Droogdok Maats. "Soerabaja" —Soerabaya *30,48* 6,10 ... ... 1 dk R	**M General Cargo**	Oil 2SA 3Cy. 240 × 360 240bhp (177kW) MaK Appingedammer Brons Appingedam Fuel (d.o.)
7928902	**MUSI RAYA** **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**148** — 50	KI	**1980** P.T. Adiguna Shipyard—Tanjung Priok (222) 31,20 8,01 2,21	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 930bhp (684kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 36kW 380V a.c.
8328458	**MUSI 30** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**700** — —	(KI)	**1977** P.T. Dok "Tanjung Priok"—Tanjung Priok (035)	**TM Dredger**	2 Oil ....
5366291 HOXN 7294-76B Df Esd Gc Pfd Rdr RTm/h/v	**MUSING** ex Rendsburg-72 ex Tove Lilian-65 **Fortune Sea Transport Corp. (Panama) S.A.** Panama Panama	**3 163** 2 183 6 003 **5 396** 3 163 7 380	NV	**1959** Atlas-werke A.G.—Bremen (398) 130,41 16,57 6,890/7,767 118,45 16,51 10,01 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 6bth P 4 Ho 17,5 21,0 21,0 20,2 ER 4 TwD G.10 844 B.9 914 4 Ha (stl) (9,8 11,2 11,2 9,7 × 6,7) ER 14W Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 8Cy. 600 × 1050 5 200bhp (3 825kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 180kW 220V d.c. Fuel 176,5t (d.o.) 540,0t (hvf)-20,0pd 13,75kn
7304015 WYV8 152 546729 Df Esd Gc Rdr RT	**MUSKEGON** **Canonie Transportation Co.** Muskegon, Mi United States of America	**138** 109 —	(AB)	**1973** Lemont SB. & Repair Co.—Lemont, Il (1004) 22,86 7,70 22,18 7,32 3,36 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Fuel 72,0t
7533111 3EGQ5 17681-LI Df Esd Gc Rdr RTm/h/v	**MUSKIZ** ex Amanda-86 ex Amandine-86 **Yarnton Maritime Ltd.** Panama Panama	**23 625** 14 414 38 931	BV	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (951) 185,02(BB) 11,434 175,01 27,81 16,16 F 18,6 1 dk rf 1003 conv Pipe-carrier Bulk Carrier —	**M Bulk Carrier** Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 295,0t (d.o.) 1 968,0t (hvf)-38,5pd 16,75kn
7202413 WYZ3 125 530677 RT	**MUSKOGEE** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** Halter Marine Services, Inc. —Lockport, La 25,91 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
6802008 3FKX Df Esd Gc Pfd Rdr RT	**MUSKRAT** ex Wahansa Dua-83 ex Damai-77 ex Laut Sentosa-76 ex Mobile Cosmos-75 ex Koho Maru-73 **Compania Naviera Mohican S.A.** North Sea Maritime Corp. Manila Philippines	**2 863** 1 794 5 220	(BV) (NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (390) 97,21 15,60 6,487 90,00 15,57 7,78 P 21,7 F 11,0 2 dks RW	**M General Cargo** 2 Ho ER G.6 526 B.6 314 2 Ha (25,4 25,9 × 7,1) ER Der 4(15) 4(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn

5244259 WA8445 250971 RT	**MUSKRAT** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**164** 132 —		**1942** Maritime Shipyards—Seattle, Wa 27,08 8,11 2,871 ... ... 1 dk	**Wood TM General Cargo** Fish Mchy.aft	2 Oil 4SA each 6Cy. 146 × 203 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois
7428067 Df Esd Gc Rdr RT	**MUSSERRA** Launched as Marafrica 5 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 16/12/83	**1980**-10 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (123) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
6904155 EREA M-29163 Df Esd Gc Pfd Rdr RT	**MUSSON** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 284** 917 1 101	RS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/02) 97,11 13,82 5,201 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 4,1) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 16kn
5054240 URXW M-27071 Df Esd Rdr RT	**MUSSON** ex Brunsdeich-64 **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 227** 1 680 4 242	RS	**1961** Kieler Howaldtswerke A.G.—Kiel (1121) 128,81 15,83 6,106 121,01 15,80 8,64 1 dk & S dk, pt 3rd dk RW	**M Refrigerated Cargo** OSD 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) Kieler Howaldtswerke A.G. Kiel Fuel 965,0t 18kn
5046528 YKBI Df Esd RT	**MUSTAFA** ex Rhein Trader-76 ex Geertje K-71 ex Bloemgracht-66 **A. M. Ismail Shipping Agency Ltd.** Latakia Syria	**495** 308 813	✠Classed LR until 29/1/77	**1956**-3 Martenshoekster Scheepsbouw N.V.—Hoogezand (83) 57,84 8,97 3,525 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam
7905625 4831 RT	**MUSTAFA CILLIOGLU** **Cillioglu Kollektif Sirketi** Turkey	**298** 154 500		**1980** Meltem Beykoz Tersanesi—Beykoz (33) 43,85 8,03 3,401 40,75	**M General Cargo**	Oil B&W Maskinfabrik Kobenhavn
7946679 4436 RTv	**MUSTAFA ESER** **Mustafa Eser** Sile Turkey	**299** 174 420		**1976** Mehmet Oyar—Istanbul 42,02 2,750 37,01 7,60 3,20 1 dk	**M General Cargo**	Oil 4SA 6Cy. 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7013874 TC3487 4158 RT	**MUSTAFA KEMAL** **Mustafa Okan ve Kardesleri Kollektif Sirketi** Istanbul Turkey	**499** 278 1 067		**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (15) 60,30 9,12 3,696 54,01 9,10 4,14 1 dk	**M General Cargo** Mchy.aft	Oil 10kn
6705676	**MUSTAFA PAKSOY** ex Sismanyazici-70 **Mustafa Paksoy** Istanbul Turkey	**343** 173 450	(BV)	**1966** Deniz Insaat Kizaklari—Fener, Istanbul (103) 43,36 8,03 2,998 38,26 8,01 3,28 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 8,7 × 4,9)	Oil 4SA 6Cy. 222 × 292 400bhp (294kW) Lister Blackstone Ltd. Stamford
7739715 TCNP 4457 Pfd Rdr RT	**MUSTAFA PAKSOY II** **Mustafa Paksoy** Istanbul Turkey	**390** 200 740	BV	**1977** Desan Tersanesi Zekeriya Demir—Istanbul (8) 57,43 3,701 46,21 8,81 4,12 1 dk	**M General Cargo** 1 Ho ER G.949 B.932 2 Ha (9,9 10,5 × 5,4) ER Cr 4(2)	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7716919 598519 Esd Gc Pfd Rdr RT	**MUSTANG ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**273** 186 —	AB	**1978** Halter Marine Inc.—New Orleans, La (619) 56,39 3,658 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made59 reconditioned & fitted10/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7814383 Esd Rdr RT	**MUSTAPHA** **Nigerian Polish Fisheries Ltd. "NIGPOL"** Lagos Nigeria	**128** 44 61	PR	**1978** Stocznia "Wisla"—Gdansk (KR24/2) 22,97 2,901 21,24 7,36 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 17,25kW 231V d.c. 1 × 1,5kW 24V a.c. 9,75kn
8332643	**MUSTAPHA LIASSINE** **Societe Nationale de Traveaux et Maritimes** Oran Algeria	**456** 443 —	BV	**1972** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (279) 3,050 49,51 9,01 3,26 1 dk	**M Hopper Barge** Bottom doors 1 Ho Hopper 450	Oil 4SA 6Cy. 142 × 160 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW a.c.
7531955 SQGP Df Esd Gc Rdr RT	**MUSTEL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1977** Stocznia im. "Komuny Paryskiej"—Gdynia (B417/07) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7527083 PKMC	**MUSTIKA TIMUR** **C.V. Baiduri Enterprise** Jakarta Indonesia	**507** 328 549	KI	**1944** ....England ... ... 56,67 9,83 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** Mchy.aft 2 Ha (stl) Der 4(-)	2 Vee Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. United Kingdom Gen 2 × 15kW 110/220V 8kn

5300429 GHZC 303290 Df Esd Rdr	**MUSTIQUE** ex Ross Heron-81 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**288** 91 —	**✠100A1** SS 11/83 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (d) k FN 370	**1962**-4 Cochrane & Sons Ltd.—Selby (1468) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 80 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 615bhp (452kW) ✠ E made62 reconditioned & fitted82 Ruston Ruston & Hornsby Ltd. Lincoln
7348762 UTWY M-31114 Df Esd Gc Pfd Rdr RT	**MUSTYARV** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (414) 101,86(BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,5kn
7646671 UIXC M-33697 Df	**MUSYE** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**187** 48 80	RS	**1977** .............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8315413 KT830/J Esd Rdr RT	**MUTARID** **Government of The State of Kuwait (Shuwaikh Port Authority)** Kuwait Kuwait	**68** 35 —	**✠100A1** oil recovery ship Kuwait coastal service **✠LMC** EL 82,0/9,5U2 FN 131	**1986**-1 Kuwait Shipbuilding & Repair Yard Co.—Kuwait (1017) 16,82 6,28 2,201 16,01 5,16 3,00 1 dk rf nil 5BH WB62T in STs	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	2 Oil 4SA each 6Cy. 105 × 130 with clutches & sr reverse geared to sc. shafts 228bhp (168kW) A/B Volvo-Penta Sweden Gen 3 × 1,5kW 24V d.c.
8206105 Esd Gc Rdr RT	**MUTAWA SEVEN** **Mutawa Marine Establishment** Abu Dhabi United Arab Emirates	**415** 97 —	(AB)	**1982** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (018) 3,461 38,00 9,52 3,71 F 19,2 1 dk rf 500	**TM Utility Vessel**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 135kW 2 × 99kW a.c. Thw. thrust propeller fwd 11kn
5244340 SUTK Esd Gc RTm/h/v	**MUTHMIRAH** **United Navigation & Marine Service Co. (UNIMAR)** Alexandria Egypt	**677** 247 694	AB ✠Classed LR until 11/9/81	**1960**-7 Clelands SB. Co. Ltd.—Wallsend (244) 54,95 10,80 3,201 51,82 10,37 3,66 F 5,8 1 dk rf 76	**M Tanker/Production Testing Vessel** 6 Ta ER L.(oil) 2 327	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 45kW 220V d.c. Fuel 40,5t (d.o.)-2,0pd 9kn
5363574 9MSO 325067 Df Rdr RTm	**MUTIA HAYU** ex Kalimantan Hayu 1-78 ex Handle-78 ex Chia Te-77 ex Nan 1-76 ex Li Hang-75 ex Huei Lai-73 ex Ta Lai No. 6-70 ex Toko Maru-70 **Hou Chiw Yian** Penang Malaysia	**863** 430 1 357	(NK)	**1961** Kasado Dock Co. Ltd.—Kudamatsu (210) 65,92 10,06 4,344 60,00 10,01 5,01 P 15,9 F 6,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 539 B.1 448 2 Ha (each 12,5 × 6,0) ER Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 000bhp (736kW) Kinoshita Tekkosho Akashi Gen 2 × 150kW 230V d.c. Fuel 51,0t (hvf) 10,5kn
7330117 YCYX Df Esd Gc Rdr RT	**MUTIARA** ex Pulau Riau-82 ex Sayuri Maru No. 2-81 ex Mexphalte Maru No. 7-77 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**1 843** 1 021 2 745	KI (NK)	**1972** Teraoka Shipyard Co. Ltd.—Nandan (120) 81,23 12,02 5,401 74,99 11,99 7,01 P 18,6 F 7,7 1 dk	**M Tanker** Oil Asphalt 8 Ta ER Asphalt 2 296 HeCls. ptB	Oil 4SA 6Cy. 400 × 620 2 600bhp (1 912kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 120kW 1 × 50kW 445V a.c. Fuel 40,5t (d.o.) 114,0t (hvf)-11,5pd 12kn
7829845 A152 Df Esd Gc Pfd Rdr RT	**MUTIARA** **Government of Malaysia (Director of Marine Peninsular Malaysia)** Malaysia	— — 725		**1978** Hong Leong-Lurssen—Penang 70,95 (BB) 12,96 3,993 63,94 6,00	**M Research** Oceanographic Survey	2 Vee Oil 4SA each 16Cy. 220 × 280 geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd 16kn
7031450 YBKC Esd Rdr	**MUTIARA I** **Direktorat Jenderal Perikanan Departeman Pertanian** Jakarta Indonesia	**125** 76 —	KI	**1970** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (98) 22,26 6,13 3,429 20,43 6,10 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 440V d.c.
5354717 YBKD 1133	**MUTIARA II** ex Kumalai Dewi ex Telok VIII **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**157** 85 183	KI ✠Classed LR until 6/65	**1953**-7 Vereenigde Prauwen Verer—Tandjung Priok (369) 34,50 5,52 2,159 31,98 5,49 2,47 Ba 7,4 F 5,8 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Fuel 12,0t (d.o.) 8kn
7213527 332088 Esd Rdr	**MUTIARA II** **Arafura Trading & Shipping Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**134** 85 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (117) *20,52* 6,15 6,13 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
5228774 YBKE 753	**MUTIARA III** ex Matahari **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**417** 291 549	(KI) Classed LR until 8/56	**1943** ....England 57,76 9,20 1,956 53,35 9,15 2,70 F 11,3 1 dk	**TM General Cargo** 1 Ho 28,0 ER 2W Der 2(3)	2 Oil 4SA each 12Cy. 180 × 195 720bhp (530kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 45kW 220V Fuel 30,5t 8,5kn
7937898 Gc	**MUTIARA III** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	**169** 52 75	NK	**1979** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak 28,96 7,62 2,299 27,34 7,60 3,05 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 8Cy. 137 × 152 sr geared to sc. shafts 708bhp (521kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7529770 YBKY	**MUTIARA IV** ex Tanjung Djati II ex R.I. Bubara **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**259** 127 —	KI	**1954** "Titovo Brodogradiliste"—Kraljevica ... ... 41,92 6,30 4,73 1 dk	**M General Cargo**	Oil 4SA 8Cy. 300 × 380 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) West Germany
5396686 PKFC 452	**MUTIARA JAYA II** ex Yudistira I ex Yudistira-73 **P.T. Sinar Samudra Djaja** Jakarta Indonesia	**158** 82 152	KI ✠Classed LR until 3/68	**1954**-11 Vereenigde Prauwen Verer—Tandjung Priok 34,45 5,49 32,01 2,49 Ba 7,4 F 7,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Fuel (d.o.) 7,5kn

7634549	**MUTIARA SAMUDERA I** **P.T. Red Wood Timber** Belawan Indonesia	**197** 101 —	KI	**1974** P.T. Poseidon—Belawan ... ... 27,01 9,00 1,60 1 dk	**M General Cargo Barge**	2 Oil 4SA each 6Cy. 110 330bhp (243kW) Cummins Engine Co. Inc. Gen 1 × 35kW 435V a.c
7742188 YCLE RT	**MUTIARA V** ex Kay Chuan V-78 ex Poly Bay **P.T. Mutiara Samudera Lines** Jakarta Indonesia	**141** — 236	NK	**1945** Tampa Marine Corp.—Tampa, Fl 25,91 7,01 2,472 24,52 6,98 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 ....
8113671 Rdr RT	**MUTIARA VI** **Perkapalan Mesra Sendirian Berhad** Sibu Malaysia	**160** — —	AB	**1981** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (105) 27,51 2,261 25,58 7,41 3,03 1 dk rf nil	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 2SA each 16Cy reverse reduction gear 1 240bhp (912kW) General Motors Corp., De Allison Div. Gen 2 × 40kW a.c. Thw. thrust propeller fwd
7528087	**MUTIARA 4** **Direktorat Jenderal Perikanan Departeman Pertanian** Semarang Indonesia	**103** 25 —	KI	**1973** P.T. Ippa Gaya Baru—Semarang 5,85 2,236 20,99 5,82 2,93 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 135 325bhp (239kW) Kloeckner Humboldt Deut
7515286 9KED RT	**MUTLAA** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**156** 45 126	✠Classed LR until 16/9/77	**1976**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (729) 28,25 8,01 4,279 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 Masch. Augsburg-Nuernbe Gen 2 × 32kW 420/240 2 Directional propellers
6919423 JNSR 114714 Df Esd Gc Rdr RTm/h	**MUTSU** **Nippon Genshiryoku Kenyujo** Mutsu, Japan Aomori Pref.	**8 241** 3 171 2 953		**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2107) 130,46 19,03 6,909 116,01 19,00 13,21 4 dks rf 102	**Nuclear S Research/General Cargo** 3 Ho 13,4 15,2 13,7 3 Ha (stl) (6,0 6,5 4,8 × 4,8) 1W Der 2(5)	2 S Turb dr geared to sc. 10 000shp (7 356kW) Ishikawajima Harima Heav NR Gen 1 × 800kW 1 × 7 450V 60Hz a.c. 1 ×
7109489 JG2954 108920 Rdr RT	**MUTSU MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**197** 67 53		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (402) 28,38 8,62 2,401 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 Daihatsu Diesel Mfg. Co.
7004768 JD2078 102517 Rdr RT	**MUTSU MARU No. 2** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Japan Hokkaido Pref.	**1 231** 393 671		**1969** Taguma Zosen—Innoshima (79) 74,71 14,23 3,201 69,02 14,20 4,70 1 dk	**TM RoRo Cargo/Ferry** 369dk P	4 Oil 4SA each 8Cy. 260 sc. shafts 6 400bhp (4 708kW) Daihatsu Kogyo Gen 2 × 100kW 225V a Fuel 53,0t (d.o.)-15,0pd
5343342 Df Pfd	**MUTSU MARU No. 23** ex Mutsu Maru No. 12-73 ex Suiei Maru No. 8-67 ex Iwachi Maru No. 7-62 **Frabal Fishing Corp.**	**239** 108 —		**1958** Miho Zosensho K.K.—Shimizu (234) 41,36 8,21 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho
7950084	**MUTSU MARU No. 28** **Saito Suisan K.K.**	**284** 136 —		**1971** K.K. Goriki Zosensho—Ise (721) *43,41* 7,60 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 350bhp (993kW) The Hanshin Diesel Work
6713556 JDDA 99824 Df Esd Gc Pfd Rdr RT	**MUTSU MARU No. 52** **Okuya Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**298** 115 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (534) 43,74 8,11 3,353 39,32 8,08 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd.
5421510 7KWK 89347 Esd Gc Pfd Rdr RT	**MUTSURE MARU No. 2** **Shizue Terachi** Ondo, Japan Hiroshima Pref.	**185** 87 300		**1962** Higaki Shige Zosen—Imabari (34) 36,99 6,53 2,515 33,38 6,48 3,00 1 dk	**M Tanker** Chemical 1 Ta ER L.1 140	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Makita Tekkosho Fuel 11,0t
7916686 JL4750 123878 Gc Rdr RT	**MUTSUWA MARU** **Hamada Kisen K.K.** Nissei Tanker Co. Ltd. Namikata, Japan Ehime Pref.	**999** — 2 254		**1979** Shirahama Zosen K.K.—Honai (93) 77,65 11,82 3,282 72,01 11,21 6,28 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd.
8312502 JG4373 126824 Gc Rdr RT	**MUTSUWA MARU** **Mutsumi Kaiun Y.K.** Tokyo Japan	**696** — 1 070	NK	**1983** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1580) 67,04 (BB) 4,112 62,01 11,21 4,70 P 15,9 F 10,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 158	Oil 4SA 6Cy. 280 × 480 shaft 1 300bhp (956kW) The Hanshin Diesel Work Gen 3 × 140kW a.c. Controllable pitch propelle
7722920 JL4454 122454 Rdr RT	**MUTSUYO MARU** **Hamada Kisen K.K.** Namikata, Japan Ehime Pref.	**998** — 1 166		**1978** Shirahama Zosen K.K.—Honai (86) ... ... 62,01 11,21 5,11 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 611	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Fuel 122,0t (d.o.)-5,0pd
7307304 WA9213 219947	**MUTUAL** **Citicorp Leasing Inc.** Seattle, Wa United States of America	**100** 53 —		**1920** Western Boat Building Corp. —Tacoma, Wa *24,08* 5,97 2,65	**Wood M Fishing**	Oil 265bhp (195kW) NE 62 Caterpillar Tractor Co. Fuel (d.o.)
7414951 355438 Esd Rdr RT	**MUTUAL ENTERPRISE** **Seafarer Industries Pty. Ltd.** *Darwin, N.T.* Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle, W.A. (113) 25,73 7,93 2,591 23,47 7,75 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 12Cy. 140 × 15 460bhp (338kW) Cummins Engine Co. Inc.
7722774 9KHB Esd Gc RT	**MUWAFI** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**188** — 64	✠Classed LR until 7/5/82	**1978**-12 Sanyo Zosen K.K.—Mukaishima (770) 28,78 8,69 3,969 (incl.skeg) 27,84 8,50 3,51 1 dk rf 203	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 12Cy geared to sc. shafts M.T.U. Friedrichshafen Gr Gen 2 × 32kW 420V 50 2 Directional propellers

259 **MUWASALAT** **Government of The State of Kuwait (Ministry of Transportation)** Kuwait Kuwait	**266** 63 169	✠Classed LR until 21/1/83	**1977**-10 Sanyo Zosen K.K.—Mukaishima (751) 43,19 9,71 2,201 41,00 9,52 3,10 1 dk rf 51	**TM Buoy Ship** Fire-fighting	2 Oil 4SA each 8Cy. 165 × 185 sr geared to sc. shafts 1 100bhp (809kW) M.T.U. Friedrichshafen West Germany Gen 1 × 240kW 2 × 200kW 420V 50Hz a.c. 2 Directional propellers
349 **MVITA** **Kenya Bus Services (Mombasa) Ltd.** *Mombasa* Kenya	**193** — —	✠Classed LR until 11/3/83	**1970**-2 African Marine & General Eng. Co. Ltd.—Mombasa (240) 48,47 12,83 34,14 12,81 1,96 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 1200dk P Bow & stern ramp	2 Oil 4SA each 8Cy. 140 × 197 420bhp (309kW) L. Gardner & Sons Ltd. Manchester 1 Directional propeller aft, 1 fwd Fuel 6,0t (d.o.) 6kn
321 **MWANGA** **Government of The Republic of Uganda (Railways Corporation)** Jinja Uganda	**50** — 70	**✠100A1** Lake Victoria service **✠LMC** EL (A) 220,0/16,0 FN 117	**1983**-11 Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (105) 18,70 4,91 1,301 17,25 4,81 1,96 1 dk rf 254 BK 3BH WBnil	**M Launch**	Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 1 × 1,25kW 24V d.c. Fuel 8,0t (d.o.)
45 **MWARI** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**49** 17 —	**✠A1** harbour service **✠LMC** EL (A) 6,0/12,0U1 FN 127	**1981**-6 Sumidagawa Zosen K.K.—Tokyo (N54-32) 19,31 4,91 0,901 18,60 4,60 2,21 1 dk rf 914 4BH WBnil	**TM Launch** pt higher tensile steel Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 reverse reduction geared to sc. shafts 840bhp (618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1,5kW 30V d.c. 2 × 1kW 28/28V d.c.

LAID UP — SURVEYS OVERDUE 6/85

08 **MWENGE** ex Yusan Maru-76 **Tanzania Coastal Shipping Line Ltd.** Dar es Salaam Tanzania	**1 037** 551 2 238	NK	**1970** K.K. Ichikawa Zosensho—Ise (1280) 70,21 11,43 5,411 65,00 11,41 7,90 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho ER G.3 323 B.2 951 In.94 1 Ha (stl) (30,0 × 6,0) ER Der 1(8) 1(5)	Oil 4SA 6Cy. 470 × 680 2 500bhp (1 839kW) Nippon Hatsudoki Kobe Gen 2 × 80kW a.c. Fuel 168,5t-10,0pd 13,5kn
61 **MWOKOZI** **Kenya Ports Authority** Mombasa Kenya	**672** 207 578	**✠100A1** tug **✠LMC** EL J 357,5/26,0U2 FN 692	**1984**-8 Ferguson-Ailsa Ltd.—Port Glasgow (492) 45,65 12,02 4,568 41,00 11,51 5,36 F 26,3 1 dk rf 584 5BH WB213T incl. DTf62T	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 12Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 311,5t (d.o.) 15,5kn
23 **MWONGOZA** **Government of The United Republic of Tanzania (Railways Corp.)** Kigoma Tanzania	**800** — 120	**✠100A1** Lake Tanganyika service **✠LMC** **UMS** EL I 330,0/24,0U2 FN 686	**1982**-6 Belgian Shipbuilders Corp. -Meuse et Sambre S.A.—Beez (117) Re-erected **1982** Tanzania Railways Corp. —Kigoma 59,52 9,43 2,715 54,77 9,01 3,51 F 29,6 1 dk rf 127 6BH WB310T	**M Passenger/General Cargo/Ferry** 308bth —dk P 3 Ho 10,4 14,2 4,4 ER G.231 1 Ha (5,5 × 3,9) ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 035bhp (761kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 74kW 380V 50Hz a.c.

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 16/1/87

4 **MY CLIA** ex Jamaica Maru-83 **Mostyn Shipping Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**6 759** 3 494 12 129	NK	**1969** Hitachi Zosen—Mukaishima (4255) 141,03 20,83 9,170 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 450V 60Hz a.c. Fuel 129,5t (d.o.) 898,5t (hvf)-25,0pd 15,75kn
7 **MY GIRL SHIRL** **James L. Terrio Sr.** New Orleans, La United States of America	**156** 106 —		**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
MY LADY ex Kirarini-86 ex Dirphys-82 ex Armonia-80 **Lady Shipping Ltd.** Valletta Malta	**9 443** 5 991 14 519	AB ✠Classed LR until 4/2/77	**1961**-7 Forges & Ch. de La Mediterranee —La Seyne (1348) 141,18 18,67 9,570 133,86 18,64 12,37 P 25,6 F 13,5 2 dks rf 76 DK fwd	**M General Cargo** 5 Ho 18,5 20,7 16,0 20,7 19,8 ER G.20 602 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 720 × 1250 5 325bhp (3 917kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 225kW 220V d.c. Fuel 117,0t (d.o.) 912,5t (hvf) 14kn
MY TOWN **Tokyoto Kanko Kisen K.K.** Tokyo Japan	**118** — 40		**1985** Sumidagawa Zosen K.K.—Tokyo (N59-27) 29,60 1,463 28,05 7,61 1,91 1 dk	**TM Ferry**	Oil 4SA 6Cy. 148 × 165 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust propeller fwd 11,5kn
MY WAY **Lou Mistich & Sons Inc.** New Orleans, La United States of America	**124** 84 —		**1979** ....Biloxi, Ms *21,77* 7,62 2,93 1 dk	**M Fishing**	Oil 780bhp (574kW) U.S.A.
MY YVONNE **Daniel B. Minton** Pensacola, Fl United States of America	**121** 82 —		**1976** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 480bhp (353kW) U.S.A. Fuel (d.o.)
MYALLA **North Western Shipping & Towage Co. Pty. Ltd.** *Burnie, Tas.* Australia	**148** — —	**✠100A1** SS 11/82 tug **✠LMC** EL (a) FN 257	**1965**-11 Evans Deakin & Co. Pty. Ltd. —Brisbane, Queensland (58) 25,28 7,85 3,302 23,12 7,31 3,81 1 dk BK 25 4BH WB28t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Fuel (d.o.) 10kn
MYALLS **Port La Tour Fisheries Ltd.** Shelburne, N.S. Canada	**152** 95 —		**1963** W. C. McKay & Sons.Ltd. —Shelburne, N.S. 28,96 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Detroit, Mi

6505698 XYMQ 1248 Df Esd Rdr RT	**MYAN-AUNG** ex Alk-65 **Petrochemical Industries Corp.** Rangoon Burma	**498** 331 1 118	✠LR class withdrawn- Owners' request 15/12/86	**1965** Ankerlokken Verft Floro A/S—Floro (59) 63,61 10,24 3,747 57,00 10,22 4,04 P 20,5 Trunk 19,6 F 17,1 1 dk rf 102	**M Tanker** Mchy.aft L.(oil) 1 419	Oil 4SA 8Cy. 250 × 300 with fluid coupling & sr geared to sc. shaft 1 040bhp (765kW) A/S Bergens M/V Bergen Gen 2 × 75kW 230V 50Hz a.c. Controllable pitch propeller
5104631 126 Esd Pfd RT	**MYANGA** ex Henri Renee-70 ex Enseigne-65 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**121** 29 —		**1948** St. Pieter Scheepsw.—Hemixem 29,21 6,18 3,455 6,15 F 6,4 1 dk	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) NE 52 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
5129320 ODET T63 Df Esd Pfd Rdr	**MYASSAR** ex Georgina V. Everard-78 **Al-Saad Shipping Co.** Tripoli Lebanon	**2 487** 1 283 3 297	✠LR class withdrawn 20/8/86	**1955**-7 Goole SB. & Repairing Co. Ltd.—Goole (489) 93,38 12,96 5,474 86,87 12,81 5,87 P 22,0 RQD 31,4 F 8,0 1 dk RW rf 102	**M General Cargo** 4 Ho 13,7 14,6 13,2 12,1 ER G.4 575 B.4 365 4 Ha (9,5 × 7,7) (9,9 8,9 8,9 × 8,6) ER 8W Der 8(3)	Oil 2SA 6Cy. 407 × 648 1 600bhp (1 177kW) Newbury Diesel Co. Ltd. Newbury Fuel 192,0t 10kn
7814565 WYB7 237 603561 Df Esd Gc Rdr RT	**MYERS TIDE** **Tidewater Resources Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**283** 192 700	AB	**1979** Halter Marine Inc.—Moss Point, Ms (772) 3,731 51,82 12,20 4,27 F 20,2 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made59 reconditioned & fitted12/78 E (s) made69 reconditioned & fitted12/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7817244 XYNK Df Esd Gc Pfd Rdr RTv	**MYIT-KYEE-NAR** **Burma Five Star Shipping Corp.** Rangoon Burma	**1 403** 768 948	NV	**1979** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (93) 76,03 3,969 68,03 12,01 6,51 2 dks rf nil	**M Passenger/General Cargo/Ferry** 20bth 295dk P 3 Ho 9,0 15,0 ER 13,7 B.990 3 Ha (stl) (6,5 6,5 × 2,8) ER (3,2 × 2,8) 5W Der 5(5)	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 3 300bhp (2 427kW) A/S Bergens M/V Bergen Gen 3 × 136kW 440V 60Hz a.c. Fuel 200,0t (d.o.) 15,25kn
5244429 LADB 16425 Rdr RTm	**MYKEN** ex Frigg **Johan Saether** Trondheim Norway	**137** 49 —	(NV)	**1908** A/S Framnaes M/V—Sandefjord (77) *29,05* 5,87 3,048 5,82 3,61 1 dk R rf nil BK 152	**M General Cargo** 1 Ho 9,5 ER G.283 1 Ha (5,0 × 1,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 55 A/S Wichmann Rubbestadneset Gen 1 × 1,75kW 32V d.c. Controllable pitch propeller Fuel 4,5t (d.o.) 10,5kn
7616743 SVGE 8489 Df Esd Gc Pfd Rdr RT	**MYKON WAVE** ex Robin-83 **Myk Shipping Corp.** Teo Shipping Corp. Piraeus Greece	**13 382** 8 423 21 743	AB	**1977** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (999) 163,51(BB) 22,81 9,602 154,51 22,79 13,52 P 38,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 18,9 17,8 17,8 18,6 18,6 ER G.25 903 B.25 061 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,0 10,1 × 10,4) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
7109025 D5ML 6446 Df Esd Gc Pfd Rdr RT	**MYKONOS** ex Team Augwi-79 **Mykonos Shipping S.A.** Monrovia Liberia	**18 748** 12 709 32 737	NV	**1971** A/S Horten Verft—Horten (171) 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16,5kn
6615431 J4DG 6910 Df Esd Gc Rdr RTm/h/v	**MYKONOS** ex N. Z. Aorangi-78 ex Majestic-74 **Criomar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **8 997** 4 963 12 436 **12 135** 6 980 14 336	**✠100A1** CS 4/85 DTa — veg. oil **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ FN 5553	**1967**-2 A. Stephen & Sons Ltd.—Glasgow (695) 166,43 22,69 9,170/9,856 152,41 22,56 13,87 F 16,8 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd 8BH WB2477t incl. Tunnel tanks 333t	**M Refrigerated Cargo** 5 Ho 21,4 22,7 19,5 20,3 ER 8,1DTp&s 19,5 9 TwD G.2 331 B.2 152 In.16 612 L.568 8 Ha (stl) (8,9 × 5,4) (11,8 10,2 10,2 × 5,1) ER (3,8 × 6,3) (10,2 × 5,1) (3,6p&s × 2,4) 12W Cr 1(3-7) 3(3) Der 1(60) 2(10) 2(7) 4(5) 4(3)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 110lbf/in² (7,6bar) Gen 4 × 440kW 230/440V 60Hz a.c. Fuel 550,0t (d.o.) 2 500,0t (hvf)-53,0pd 17,5kn
5241324 SVAJ 4513 Esd Pfd Rdr RTm/v	**MYKONOS** ex Zefiros-76 ex Syros-74 ex Rena-73 ex Moose-72 **Mykonos Shipping S.A.** Piraeus Greece	**725** 301 867	✠LR class withdrawn- Owners' request 2/86	**1959**-10 Brooke Marine Ltd.—Lowestoft (268) 69,50 12,04 4,084 64,01 11,59 7,01 Ba 17,1 F 8,6 1 dk & S dk RW rf 457 conv General Cargo 74	**TM RoRo Cargo** OSD 12bth P Stern door/ramp Mchy.aft	2 Oil 2SA each 6Cy. 360 × 600 1 800bhp (1 324kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 80kW 220V d.c. Fuel 33,5t (d.o.) 12kn
6421634 SV9008 8628 Df Esd Gc Rdr RTv	**MYKONOS TWO** ex Nissos Milos-85 ex Coroni-84 ex Brucestan-80 ex Thorbjorn-74 **Milos Navigation Co.** Piraeus Greece	**496** 352 1 087	GL HR	**1964** Rolandwerft G.m.b.h.—Bremen (922) 61,98 10,52 3,760 56,16 10,49 4,02 P 19,6 RQD 22,3 F 12,8 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 1 400 HeCls. C	Oil 4SA 7Cy. 300 × 450 1 040bhp (765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 106,5t-4,0pd 11,75kn
7235721 OW2048 D2151 Df Esd Gc Pfd Rdr RT	**MYLINGUR** ex Raipas-73 **P/f Kimbil** Poul Hansen Torshavn Faeroes	**299** 102 —	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (27) 46,69 9,02 4,490 40,01 9,00 6,76 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
7016149 5BRV 707547 Df Esd Gc Pfd Rdr RT	**MYNIKA** ex Hyundai No. 35-85 ex Halla Paragon-85 **Great Lake Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**11 651** 7 286 18 634	KR (NK)	**1970** Nippon Kokan K.K.—Shimizu (288) 155,00(BB) 22,84 9,151 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,4 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 324,0t-30,5pd 14,5kn
7736529 JE2352 121367	**MYOEI MARU** **Tomoharu Ishimaru** Kurahashi, Japan Hiroshima Pref.	**194** 99 —		**1978** K.K. Saidaiji Zosensho—Okayama (61) *45,21* 8,01 4,81 1 dk	**M General Cargo**	Oil Japan

7914092 JM4664 122914 Df Esd Pfd Rdr RT	**MYOEI MARU No. 7** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**302** — 400	**1979** Tokushima Zosen K.K.—Fukuoka (1323) 47,99 (BB) 7,83 3,201 42,02 7,80 3,59 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
8151128 JL3289 106949	**MYOEI MARU No. 8** ex Shoei Maru No. 2 **Akira Hirano** Ieshima, Japan Hyogo Pref.	**195** 113 450	**1969** Kanrei Zosen K.K.—Tokushima 39,50 3,001 35,21 8,01 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9kn
8032774 JI3055 119786	**MYOEI MARU No. 8** **Myoei Kaiun K.K.** Osaka Japan	**112** 52 —	**1980** Y.K. Yoshida Zosensho—Japan (76) ... ... 25,71 5,40 2,49 1 dk	**M Tanker**	Oil Japan
7935577 JM4236 118214 Df Gc Pfd Rdr RT	**MYOEI MARU No. 11** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**179** 91 —	**1977** K.K. Watanabe Zosensho—Nagasaki (720) 42,58 6,61 36,10 6,41 2,93 1 dk len 82	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7706483 JM4237 118215 Df Esd Pfd Rdr RT	**MYOEI MARU No. 12** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** — 187	**1977** Tokushima Zosen K.K.—Fukuoka (1238) 38,00 (BB) 6,43 2,552 32,52 6,41 2,93 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8024313 JL4945 125392 Esd Rdr RT	**MYOEI MARU No. 13** **Kiyomitsu Danjo** Onomichi, Japan Hiroshima Pref.	**178** 98 350	**1980** K.K. Saidaiji Zosensho—Okayama (75) 3,110 41,81 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
8407395 JM5128 127032	**MYOEI MARU No. 15** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**221** — —	**1983** K.K. Watanabe Zosensho—Nagasaki (1031) 48,90 7,60 41,61 7,51 3,79	**M Fish Carrier**	Oil 4SA 6Cy. 280 × 360 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Japan
7830155 JM3893 118038 Df Gc Pfd Rdr RT	**MYOEI MARU No. 18** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**320** 175 —	**1975** K.K. Izutsu Zosensho—Nagasaki (717) 50,35 8,51 44,20 8,01 3,87 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
5244510 Df	**MYOEI MARU No. 18** ex Fuku Maru No. 71-62 South Korea	**165** 65 —	**1958** Imai Zosen—Kochi *30,24* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 380bhp (280kW) Kinoshita Tekkosho Akashi 9,5kn
8004143 JK4196 122246 Rdr RT	**MYOETSU MARU** **Y.K. Harada Kaiun** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Hinase, Japan Okayama Pref.	**490** — 1 145	**1980** Hakata Zosen K.K.—Hakata (231) ... ... 55,00 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7939743	**MYOETSU MARU No. 5**	**199** 107 500	**1971** Kogushi Zosen K.K.—Okayama 43,52 40,01 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Japan 11kn
8005862 JK4193 122242 Gc Rdr RT	**MYOETSU MARU No. 8** **Higashiyama Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**199** — 400	**1980** Takebe Zosen—Takamatsu (85) ... ... 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7914028 JH2753 119958	**MYOFUKU MARU No. 3** **Kunizo Masuda** Ito, Japan Shizuoka Pref.	**135** — 279	**1979** Suzuki Shipyard Co. Ltd.—Yokkaichi (321) 2,352 29,21 6,81 2,62 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 250bhp (184kW) Matsui Iron Works Co. Ltd. Ise
8029399 JK4200 122250 Gc Rdr RT	**MYOFUKU MARU No. 8** ex Meifuku Maru No. 8-82 **Y.K. Yamamoto Kisen** Hinase, Japan Okayama Pref.	**187** 106 513	**1980** K.K. Saidaiji Zosensho—Okayama (76) 3,271 41,81 8,01 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
8001660 H8ZA 10399 -80A Df Esd Gc Rdr RT	**MYOHJIN** **Hillstar Shipping Co. S.A.** Panama Panama	**9 871** 6 551 10 606	**1980** Kurushima Dock Co. Ltd.—Onishi (2140) NK 165,00 27,64 7,821 155,02 27,60 11,69	**M Vehicles Carrier**	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7432355 JL4197 117441 Gc Rdr	**MYOHO MARU** **Taisei Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**159** 96 350	**1974** Takebe Zosen—Takamatsu (55) 36,00 6,84 2,896 35,01 6,81 3,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6920721 JK3008 103218	**MYOHO MARU No. 3** **Akihisa Shiroshita** Hiroshima, Japan Hiroshima Pref.	**240** — 450	**1968** Shinwa Sangyo K.K.—Higashino (115) 36,02 8,23 3,048 31,98 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan
8421353 7KDR 126478	**MYOHO MARU No. 7** **Kanichi Tokomutsu** Nachi-Katsuura, Japan Wakayama Pref.	**119** — —	**1984** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (280) 35,01 30,00 6,61 2,75 1 dk	**M Fishing** Tuna Side Trawler Ref In.180	Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7326544 JJ2894 113908 Gc Rdr RT	**MYOJIN MARU** **Wakamiya Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**497** — 1 306	**1973** Tokushima Zosen Sangyo K.K.—Komatsujima (363) 13,03 3,607 70,01 13,01 3,69 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe

8350920 JM5099 124918	**MYOJIN MARU** **Y.K. Asahi Kaiun** Oita, Japan Oita Pref.	**199** — —	**1982** 49,81 ... 1 dk	K.K. Kamishima Zosensho—Higashino (128)	9,00 ...	5,001 ...	**M General Cargo**	Oil	Japan
7394046 JL4069 113586 Rdr RT	**MYOJIN MARU No. 1** **Kanemasa Kisen K.K.** Omishima, Japan Ehime Pref.	**497** — 1 220	**1974** 64,01 1 dk RW	Yamanaka Zosen K.K.—Namikata (131)	11,54 11,51	6,10	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
8150423 JM3193 106608	**MYOJIN MARU No. 1** ex Yasuei Maru No. 10-82 ex Kaiaki Maru No. 12 **Toshiyo Suetomi** Hofu, Japan Yamaguchi Pref.	**199** 113 750	**1971** 51,01 47,00 1 dk	Y.K. Hashimoto Zosensho—Amakusa	8,54	3,501 4,60	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Matsue Nainenki Kogyo	Japan 10,5kn
7815430 JE2382 122285 Df Gc Pfd Rdr RT	**MYOJIN MARU No. 1** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**114** 60 —	**1978** 36,50 33,33 1 dk	K.K. Murakami Zosensho—Ishinomaki (1008)	6,46	2,65	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 280 720bhp (530kW) Yanmar Diesel Engine Co. Ltd.	Osaka
6920745 JM2957 104316	**MYOJIN MARU No. 2** **Kiichi Miyamoto** Kitakyushu, Japan Fukuoka Pref.	**353** — 610	**1968** 36,02 1 dk	Towa Zosen K.K.—Shimonoseki (362)	9,43 9,40	3,302 3,48	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Matsui Iron Works Co. Ltd.	Ise
7206287 JL3770 111344 Rdr	**MYOJIN MARU No. 2** ex Nonoe Maru No. 5-82 **Sadamu Okada** Miyakubo, Japan Ehime Pref.	**199** — 580	**1970** 51,01 42,50 1 dk	Nishihara Zosen—Omishima (185)	8,50	4,801 5,21	**M General Cargo**	Oil 650bhp (478kW) Matsue Nainenki Kogyo Fuel (d.o.)	Japan 10,5kn
8015374 7JBX 124276 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 141 —	**1980** 49,71 43,01 1 dk	Yamanishi Zosen K.K.—Ishinomaki (876)	8,41	3,274 3,61	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8106173 7JEF 124317 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**214** 121 —	**1981** ... 39,91 1 dk	K.K. Murakami Zosensho—Ishinomaki (1073) (BB)	... 7,60	... 3,18	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7828449 7JSF 123110 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**134** 56 139	**1979** 38,89 37,72 1 dk	K.K. Honma Zosensho—Niigata (253)	6,61	2,501 2,80	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 450 700bhp (515kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida
7651640 JL3348 106971 Rdr	**MYOJIN MARU No. 5** **Shibazaki Kaiun Y.K.** Akitsu, Japan Hiroshima Pref.	**493** 283 1 000	**1969** 54,01 49,00 1 dk	Miyoshi Zosen K.K.—Uwajima	9,30	4,401 4,70	**M General Cargo** G.1 250 1 Ha (26,5 × 6,0) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd.	Japan 11kn
7725104 8JGI 121320 Df Esd Gc Pfd RT	**MYOJIN MARU No. 5** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 145 358	**1977** 49,66 42,96 1 dk	Yamanishi Zosen K.K.—Ishinomaki (831)	8,21	3,436 3,56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 reduction geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Tokyo
7121982 Df Gc Pfd Rdr	**MYOJIN MARU No. 5** ex Hiyoshi Maru No. 11 **Togoku Steel Co.**	**254** 124 —	**1970** 47,38 39,10 1 dk	Kanasashi Zosensho—Shimizu (961)	7,22 7,19	2,998 3,51	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7651626 JK3397 107929 Gc Rdr	**MYOJIN MARU No. 7** **Y.K. Matsubara Kaiun** Kushimoto, Japan Wakayama Pref.	**495** 294 1 498	**1969** 62,21 57,00 2dks	Okayama Zosen K.K.—Hinase (197)	10,00	4,501 6,46	**M General Cargo** G.1 241 B.1 121 1 Ha (33,0 × 7,0) ER	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11kn
7936997 JPHL 114764 Df Esd Pfd Rdr RT	**MYOJIN MARU No. 7** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**135** 76 —	**1973** 37,06 32,47 1 dk	Nichiro Zosen—Ishinomaki (313)	6,51	2,95	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7825306 7JOU 123102 Df Esd Gc Rdr	**MYOJIN MARU No. 8** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**314** 159 372	**1979** 51,52 44,96 1 dk	Miho Zosensho K.K.—Shimizu (1109)	8,62 8,60	3,250 3,61	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7904437 7JQR 123105 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 8** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 143 369	**1979** 49,66 42,98 1 dk	Yamanishi Zosen K.K.—Ishinomaki (858)	8,21	3,234 3,56	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8150435 JL3221 106791	**MYOJIN MARU No. 8** ex Tensho Maru No. 8 **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 138 330	**1969** 41,00 37,01 1 dk	Kanrei Zosen K.K.—Tokushima	7,80	3,401 5,21	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd.	Japan 9,5kn
7935034 JE2470 123144 Rdr	**MYOJIN MARU No. 8** **Suzuki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**146** — 250	**1979** 34,57 28,55 1 dk	Okuda Zosen Tekko K.K.—Ishinomaki (282)	6,61	2,601 2,70	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu

8423686 JF2111 120056	**MYOJIN MARU No. 8** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**135** — —	**1985** K.K. Izutsu Zosensho—Nagasaki (898) *34,90* 7,60 3,00	**M Fish Carrier**	Oil Japan
7535638 JMWS 117872 Df Esd Pfd Rdr RT	**MYOJIN MARU No. 8** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**125** 59 —	**1975** Nichiro Zosen—Ishinomaki (353) 38,51 (BB) 32,31 6,71 2,70 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7535664 Df Gc Pfd Rdr RT	**MYOJIN MARU No. 8**	**116** 26 —	**1975** K.K. Izutsu Zosensho—Nagasaki (709) 36,50 7,70 31,50 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7648588 JM4255 120606 Gc Rdr	**MYOJIN MARU No. 11** **Uegumi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**506** — 1 422	**1976** K.K. Murakami Zosensho—Ishinomaki 70,41 4,201 65,00 11,51 6,35 2dks	**M General Cargo** B.2 469 1 Ha (39,3 × 8,6) ER	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11kn
7809651 JF2046 119981 Gc Rdr RT	**MYOJIN MARU No. 11** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**181** — —	**1978** K.K. Izutsu Zosensho—Nagasaki (776) 41,33 6,76 34,35 6,71 3,71 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota
8423040 JGSL 128169	**MYOJIN MARU No. 11** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**119** — —	**1984** Kesennuma Tekko—Kesennuma (255) *32,10* 6,20 2,90	**M Fishing** Tuna	Oil Japan
7518630 JNUN 117880 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 12** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** 71 199	**1975** K.K. Murakami Zosensho—Ishinomaki (968) 38,44 6,81 2,585 32,85 6,51 2,90 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka
7805277 JL4543 122511 Gc Rdr	**MYOJIN MARU No. 13** **Kinjo Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**199** — 400	**1978** Miyoshi Zosen K.K.—Uwajima (240) 2,952 51,01 10,01 4,78 1 dk RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7934690 JJ2561 107595	**MYOJIN MARU No. 15** **Iehiro Komiya** Ieshima, Japan Hyogo Pref.	**198** — 450	**1970** Shinhama Dock K.K.—Anan (606) 35,23 3,501 34,63 8,01 3,66 1 dk	**M Sand Carrier**	Oil 650bhp (478kW) Japan
7210135 Gc Rdr RT	**MYOJIN MARU No. 15** ex Hie Maru No. 21 **Societe Mauritanienne d'Armement et d'Industry** Mauritania	**124** 44 236	**1972** K.K. Usuki Tekkosho—Usuki (835) 36,20 7,22 2,356 30,41 7,19 4,55 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 970bhp (713kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8403818 JE2803 126619	**MYOJIN MARU No. 16** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**196** — 388	**1984** K.K. Murakami Zosensho—Ishinomaki (1170) 47,00 (BB) 3,264 40,21 7,70 3,51 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8125428 JL4834 124018	**MYOJIN MARU No. 18** **Myojin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**699** 508 1 799	**1981** Sasaki Zosen K.K.—Kinoe (274) 69,80 (BB) 11,26 4,628 65,00 11,00 5,14 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7238876 JPEE 112472 Df Gc Pfd RT	**MYOJIN MARU No. 18** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**369** 190 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (718) 54,54 8,34 45,80 8,31 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7352921 JEVA 116470 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 18** **Suzuki Sangyo K.K.** Onagawa, Japan Miyagi Pref.	**284** 138 —	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (102) 8,64 48,32 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5409897 7LOW 88299 Rdr	**MYOJIN MARU No. 18** ex Fukutoku Maru No. 3-79 ex Yusei Maru No. 1 **Yurio Kurafuji** Ube, Japan Yamaguchi Pref.	**199** — 430	**1962** Mukaishima Dock Co. Ltd. —Mukaishima 38,59 7,55 3,302 34,02 7,50 3,61 1 dk	**M General Cargo** 1 Ho ER G.564 B.538 1 Ha (19,2 × 5,4) ER	Oil 4DA 6Cy. 260 × 400 330bhp (243kW) Fuji Diesel Co. Ltd. Tateyama 7,5kn
8351273 JL5160 126308	**MYOJIN MARU No. 18** **Myojin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**148** — —	**1983** K.K. Kamishima Zosensho—Higashino (135) ... ... 43,11 8,01 4,91 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
8221806 JL5042 126223	**MYOJIN MARU No. 21** **Myojin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 518** — 3 268	**1982** Sasaki Zosen K.K.—Kinoe (362) 88,85 5,901 82,02 12,62 6,41 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 248	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 12kn
7923873 8JVY 123136 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 21** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 136 372	**1979** K.K. Murakami Zosensho—Ishinomaki (1031) 49,59 3,301 43,21 8,50 3,56 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8004416 JF2061 119996 Df Pfd Rdr RT	**MYOJIN MARU No. 21** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**189** — —	**1980** K.K. Izutsu Zosensho—Nagasaki (808) 41,86 2,850 34,90 7,10 3,71 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7903603 7JSA 123109 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 28** **Suzuki Sangyo K.K.** Onagawa, Japan Miyagi Pref.	**299** 152 357	**1979** Miho Zosensho K.K.—Shimizu (1135) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6615340 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 28** ex Keiyo Maru No. 1 ex Eikichi Maru No. 2 **Shigeru Suzuki**	**192** 75 —	**1966** Kanasashi Zosensho—Shimizu (722) 41,53 6,63 2,794 34,90 6,61 3,18 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8503668 JGUP 128186	**MYOJIN MARU No. 28** **K.K. Myojinmaru Gyogyobu** Shiogama, Japan Miyagi Pref.	**127** — 390	**1985** Sanuki Zosen Tekkosho K.K. —Takuma (1152) 2,601 32,01 6,61 2,93 1 dk	**M Fishing** Side-fishing Ref In.113	Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 915bhp (673kW) Niigata Eng. Co. Ltd. Niigata
7937094 JNYG 119436 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 31** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 33 —	**1976** Nichiro Zosen—Ishinomaki (363) 37,22 30,84 7,00 2,80 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7734997	**MYOJIN MARU No. 31** **Toen Sangyo Co. Ltd.**	**111** 36 —	**1968** ....Japan *29,66* 2,769 90,84 20,12 8,54 1 dk	**M Fishing**	Oil Japan
8618619	**MYOJIN MARU No. 33** **Wakamiya Kaiun Kensetsu K.K.** Japan	**499** — 1 505	**1986** K.K. Miura Zosensho—Saiki (768)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 The Hanshin Diesel Works Ltd. Akashi
7312842 JJ2871 113825 Rdr RT	**MYOJIN MARU No. 33** **Wakamiya Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**482** — —	**1973** Tokushima Zosen Sangyo K.K. —Komatsujima (357) 11,03 2,642 49,99 11,00 2,77 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7322990 JPSW 115186 Df Esd Gc Rdr RT	**MYOJIN MARU No. 38** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**284** 140 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1221) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5325015 Df Esd Gc	**MYOJIN MARU No. 38** ex Shoei Maru No. 5 **Diamond Seafoods Corp.**	**180** 81 —	**1957** Kanasashi Zosensho—Shimizu (212) 40,39 6,23 2,591 32,01 6,20 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7713967 JM4291 120676 Rdr RT	**MYOJIN MARU No. 61** **K.K. Oishigumi** Ikitsuki, Japan Nagasaki Pref.	**144** — 64	**1977** Ito Iron Works & SB. Co. Ltd. —Sasebo (207) 28,81 7,42 25,20 7,21 3,20 1 dk	**M Tug** (linked with barge Myojin Maru No. 11)	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
7933177 JM4684 122788 Rdr	**MYOJIN MARU No. 63** **K.K. Oishigumi** Ikitsuki, Japan Nagasaki Pref.	**198** — 106	**1979** K.K. Mukai Zosen—Nagasaki (370) 29,60 2,801 26,12 8,01 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
8029117 7JDP 124313 Df Esd Gc RT	**MYOJIN MARU No. 71** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 24 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1065) ... ... 30,66 7,04 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7238462 JJWX 114822 Df Gc Rdr	**MYOJIN MARU No. 78** ex Kyoyo Maru No. 11-80 **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 151 394	**1972** Miho Zosensho K.K.—Shimizu (850) 51,21 8,03 3,480 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
8407400 7JAD 126336	**MYOJIN MARU No. 131** **Kikuo Myojin** Saga, Japan Kochi Pref.	**119** — 159	**1983** Nishii Dock Co. Ltd.—Ise (686) 39,50 2,386 31,12 5,81 2,67 1 dk	**Reinforced Plastic M Fishing** Tuna Seiner Ref In.103	Oil 4SA 6Cy. 260 × 330 sr geared to sc. shaft 1 370bhp (1 008kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7355260 JG3372 116294	**MYOJO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**247** 69 305	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (156) 27,01 12,02 2,667 24,77 11,99 3,92 1 dk	**TM Buoy Tender** Twin Hull	2 Oil 4SA each 6Cy. 160 × 200 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo 2 Controllable pitch propellers 10.5kn
8503187 JI3238 128611	**MYOJO MARU** **Taiyo Kisen K.K.** Osaka Japan	**499** — 1 600	**1985** K.K. Miura Zosensho—Saiki (726) 4,480 66,02 11,51 7,12 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8204561 JL5021 125480 Gc Rdr RT	**MYOJO MARU No. 15** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**503** — 662	**1982** Sanyo Zosen K.K.—Mukaishima (851) NK 54,46 3,501 49,66 10,22 4,53 P 13,2 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 603	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. 11kn
8210792 JD2571 125610	**MYOJO MARU No. 101** **Showa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — —	**1982** Niigata Eng. Co. Ltd.—Niigata (1761) 2,452 30,82 7,41 4,68 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.90 1 Ha (stl)	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller

7921150 JD2459 118645 Df Esd Gc Rdr RT	**MYOJYO MARU No. 106** **Showa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — 123		**1979** Niigata Eng. Co. Ltd.—Niigata (1666) 36,50 (BB) 2,661 30,82 7,41 4,68 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 96kW 225V a.c. Controllable pitch propeller 11kn
5244704 7LMG 89232	**MYOKEN MARU** **Ueda Eisen Unyu Y.K.** Tamano, Japan Okayama Pref.	**215** 61 92		**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (C60102) 31,30 8,26 2,794 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 280 × 500 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 50kW 220V a.c. 13kn
8135344 JL5015 125473	**MYOKEN MARU** **Myoken Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**199** — —		**1982** Takebe Zosen—Takamatsu (100) ... ... 49,20 10,30 4,81 1 dk	**M General Cargo**	Oil Japan
7118349 Df Esd Gc Pfd Rdr RT	**MYOKEN MARU No. 1** ex Shosei Maru No. 25-79 ex Taihei Maru No. 86 **Choun Suisan K.K.**	**124** 39 —		**1971** Narasaki Zosen K.K.—Muroran (781) 35,62 7,12 30,71 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8510439 JL5364 128337	**MYOKEN MARU No. 8** **Myoken Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**444** — 1 159		**1985** Takebe Zosen—Takamatsu (111) 59,37 4,301 54,01 12,01 6,02 1 dk	**M Sand Carrier** 1 Ho ER G.700 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller fwd
7322483 JK3593 115283 Rdr	**MYOKEN MARU No. 18** **Jiro Tomomitsu** Kasaoka, Japan Okayama Pref.	**493** 267 490		**1973** Y.K. Matsubara Koki Zosen —Onomichi (83) 11,05 46,11 11,03 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 350bhp (993kW) Makita Tekkosho Takamatsu
7506455 JG2175 116360 Rdr RT	**MYOKEN MARU No. 55** ex Ontake Maru No. 55-82 **Takeo Tsukaguchi** Hasaki, Japan Ibaraki Pref.	**150** 73 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (236) 37,17 6,81 2,439 31,96 6,41 2,87	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo
8411384 JG4470 126871	**MYOKEN MARU No. 62** **Takeo Tsukaguchi** Hasaki, Japan Ibaraki Pref.	**206** — —		**1984** Minami-Kyushu Zosen K.K.—Kushikino (501) 46,69 7,80 39,81 3,54 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7327421 Df Gc Rdr RT	**MYOKEN MARU No. 82** **Kawai Gyogyo K.K.**	**124** 41 —		**1973** Narasaki Zosen K.K.—Muroran (884) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7208871 JEJA 109961 Df Gc Rdr	**MYOKEN MARU No. 108** ex Kiku Maru No. 3-82 **Kaoi Gyogyo** Kushiro, Japan Hokkaido Pref.	**254** 117 267		**1971** Miho Zosensho K.K.—Shimizu (765) 46,79 7,93 3,106 40,52 7,90 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7371185 JFGG 121233 Df Esd Gc Pfd Rdr RTv SatCom	**MYOKO MARU** ex Glorious Wako-81 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref. Sat Comm ID 1200642/TRUW	**45 160** 28 343 78 925	NK	**1975** Tsuneishi Zosen K.K.—Numakuma (285) 245,98 37,65 12,777 234,98 37,60 17,99 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 98 143	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 740kW 450V 60Hz a.c. Fuel 413,0t (d.o.) 4 309,5t (hvf)-77,0pd 16kn
8514112 3EMZ4 1536 8-86 Esd Gc Rdr RT	**MYOKOOSAN** **My Leaders Line S.A.** Panama Panama	*1 809* *960* 2 504	NK	**1985** K.K. Matsuura Zosensho—Kinoe (326) 75,47 (BB) 13,03 5,198 70,01 13,01 5,31 2 dks	**M General Cargo** 1 Ho ER G.3 969 B.3 806 1 Ha (stl) (38,4 × 9,0) ER	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW a.c. 11,5kn
7902130 375250 Esd Rdr RT	**MYOLA BLUFF** **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**150** 93 —		**1979** Ocean Shipyards—Fremantle, W.A. (123) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5012929 XYMU 1393 Df Esd Gc Rdr RTm/h/v	**MYOMA YWA** ex Altenfels-69 **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **3 586** 1 913 5 860 **5 437** 3 052 7 189	GL	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (879) 127,11 16,51 —/7,776 118,34 16,50 10,01 F 11,0 2 dks rf 102	**M General Cargo** 2bth P 4 Ho 15,4 16,0 22,1 26,2 ER G.10 666 B.9 398 In.81 4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER 6W Cr 2(5) Der 1(60) 6(10)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 185kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 769,0t (hvf)-14,5pd 15,75kn
5394937	**MYONG SIN** ex Yamayoshi Maru **Government of The Democratic People's Republic of North Korea** North Korea	**1 074** 518 1 388		**1961** Namura SB. Co. Ltd.—Osaka (320) 72,22 10,27 4,369 67,37 10,22 5,03 1 dk	**M General Cargo** Ref 2 Ho 11,2 25,8 ER G.1 665 B.1 549 In.36 2 Ha (stl) (6,2 × 3,9) (16,7 × 4,8) ER 6W Der 2(7) 2(5) 2(3)	Oil 4SA 6Cy. 435 × 640 1 500bhp (1 103kW) Ito Tekkosho Shimizu Gen 2 × 30kW 115V d.c. Fuel 76,0t (d.o.) 12,5kn
6415099 317218 RT	**MYORA** **Stradbroke Ferries Pty. Ltd.** *Brisbane,* Australia *Queensland*	**166** 135 —		**1964** Evans Deakin & Co. Pty. Ltd. —Brisbane, Queensland (51) 28,50 9,61 1,067 27,44 9,45 1,83 1 dk	**TM Ferry** 150dk P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
7652125 JJ2766 109060	**MYORIKI MARU No. 52** **Magozo Umesaki** Ieshima, Japan Hyogo Pref.	**492** — 750		**1972** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. 47,00 3,501 43,01 9,50 4,81 1 dk	**M Sand Carrier** G.530 1 Ha ER	Oil 900bhp (662kW) Matsue Nainenki Kogyo Japan 12kn
7652852 JJ2980 115934	**MYORIKI MARU No. 206** **Myosei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 230 1 100		**1975** Yoshicho Zosen—Ise 59,01 3,001 54,72 12,01 4,09 1 dk	**M Sand Carrier** G.900 1 Ha ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan 12,5kn

7808956 JH2637 122581 Gc Rdr RT	**MYORYU** **Isewan Bosai K.K.** Yokkaichi, Japan Mie Pref.	**143** 46 111	NK	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (13003) 30,00 1,412 27,61 6,01 3,00 1 dk RW	**TM Pilot Vessel**	2 Vee Oil 4SA each 16Cy. 160 × 180 reduction geared to sc. shafts 2 560bhp (1 883kW) Mitsubishi Heavy Industries Ltd. Sagamihara 18kn
8351431 JL5058 126246	**MYOSEI MARU** **Meisei Kisen K.K.** Namikata, Japan Ehime Pref.	**499** — —		**1983** Sokooshi Zosensho K.K.—Higashino (286) ... ... 67,42 11,51 6,51 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
7123784 JEGN 109713 Df Esd Gc Rdr RT	**MYOSEI MARU** **Hakko Reizo K.K. (Hakko Cold Storage Co. Ltd.)** Tokyo Japan	**208** — —		**1971** Sanuki Zosen Tekkosho K.K. —Takuma (605) 7,55 36,40 7,45 3,10 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
8301369 JCKH 125168	**MYOSEI MARU No. 3** **Taro Miyoshi** Taiji, Japan Wakayama Pref.	*289* — 352		**1983** Kanasashi Zosensho—Shimizu (2082) 48,01 8,23 3,201 42,12 8,21 3,51 1 dk	**M Fishing** Tuna Long-line Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr geared to sc. shaft 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855947 JM2977 102459	**MYOSEI MARU No. 6** **Yamakawa Kaiun Y.K.** Niihama, Japan Ehime Pref.	**199** 102 500		**1969** Kyoei Zosen K.K.—Mihara (6) 42,78 3,310 38,71 7,80 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (382kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8kn
7237858 JH2470 115044 Rdr RT	**MYOSHO MARU No. 8** **Nakayama Kaiun Y.K.** Higashi-izu, Japan Shizuoka Pref.	**489** 430 1 464		**1972** Matsuura Tekko Zosen—Higashino (223) 52,02 11,03 3,950 48,52 11,00 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 654	2 Oil 4SA each 6Cy. 200 × 250 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 8,5kn
7616391 JM3936 118120 Gc Rdr RT	**MYOTOKU MARU No. 18** **Orita Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**296** — 760		**1977** K.K. Matsuo Tekko Zosensho —Matsue (286) 3,201 51,01 9,52 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7619874 WD8118 262726 RT	**MYRA PATTON** ex Dennis Warren-74 ex Lydia H **Altex Marine Service Inc.** Houston, Tx United States of America	**125** 58 —		**1951** Bludworth Shipyard Inc.—Houston, Tx 7,01 — 21,34 6,96 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6706125 LNZX 18306 Df Esd Rdr RTm/v	**MYRAAS** ex Kviksholm-85 ex Lady-84 ex Pollen-83 ex Pulpa-81 ex Clover Bres-74 ex Sligo-74 ex Clover Bres-72 **A/S Frakt** Bergen Norway	*687* *245* 832	(BV) (NV)	**1967** Batservice Verft A/S—Mandal (529) 55,28 9,33 3,506 50,02 9,30 5,52 F 6,1 2 dks rf nil conv General Cargo 85	**M General Cargo** Self-unloader Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 700bhp (515kW) NE 84 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 41,5t (d.o.)-2,0pd 10kn
8110033 3EBO 1148 1-81 Df Esd Gc Pfd Rdr RT	**MYRAM ESPERANZA** **C.O.T. Panama S.A.** Panama Panama	**4 765** 3 428 8 844	NK	**1981** Kochi Juko K.K.—Kochi (2202) 114,23(BB) 18,62 7,619 104,91 18,61 9,81 P 18,9 F 10,4 1 dk	**M General Cargo** G.10 943 B.10 532 3 Ha (stl) (14,3 15,7 31,4 × 9,3) ER Der 4(25)	Oil 2SA 6Cy. 450 × 800 4 550bhp (3 347kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 13kn
7217054 LJWB 19572 Df Esd Gc Rdr RTm/v	**MYRBERG** ex Blue Scan-84 ex Ingeborg-81 ex Tor Avon-75 ex Ingeborg-72 **K/S A/S Myrvag** Trondheim Norway	T.Mk **494** 356 1 604	GL	**1972** Schps. "Hoogezand" J. Bodewes —Hoogezand (513) 76,41 11,92 3,934 69,02 11,79 6,05 P 12,8 F 7,1 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.2 929 B.2 755 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 60kW 220/380V 50Hz a.c. Fuel 89,0t (hvf)-6,0pd 13kn
5244754 EDDQ 7329 Esd	**MYRDOMA A** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**208** 105 230		**1952** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *32,44* 6,53 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 270 × 345 525bhp (386kW) Crossley Bros. Ltd. Manchester Fuel (d.o.) 9,25kn
5244766 ECAI 7330 Df Esd RT	**MYRDOMA B** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**208** 88 230	(BV)	**1952** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *37,43* 6,53 3,328 6,51 3,71 1 dk len 57	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 267 × 343 525bhp (386kW) Crossley Bros. Ltd. Manchester Fuel 78,0t (d.o.) 9,25kn
5415951 LLUC 15848 Df Esd Rdr RT	**MYREBAS** ex J. O. Stensen-72 **P/R Myrebas** Harald H. Harneshaug Aalesund Norway	**184** 83 —	NV	**1963** L. H. Salthammer Batbyggeri A/S —Vestnes (91) 35,49 6,89 3,601 32,77 6,86 3,69 2 dks rf 1016 BK 127 len 66	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ho 2 Ha (each 2,5 × 2,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
8520769 Rdr RT	**MYREFISK I** **A/S Myrefisk** Norway	**499** — 700	NV (Class cont.)	**1986** Sigbjorn Iversen M/V. Skips. —Flekkefjord (66) 51,52 43,82 11,51 7,73	**M Fishing** Stern Trawler Ref In.580	Oil 2SA 6Cy. 280 × 360 geared to sc. shaft 2 448bhp (1 801kW) A/S Wichmann Rubbestadneset
7617802 LGBZ 19093 Esd Gc Pfd Rdr RT	**MYREFISK II** **A/S Myrefisk** Finn Knutsen Sortland Norway	**485** 179 589	NV	**1977** Kaarbos M/V A/S—Harstad (87) 51,92 4,601 44,58 10,61 7,01 F - 1 dk & S dk rf 1199 BK 102	**M Fishing** OSD Stern Trawler Ref Ice strenghened 2 Ho ER 2 Ha (2,5 × 2,0) (2,0 × 1,9) Cr 1(8)	Oil 2SA 7Cy. 300 × 450 sr geared to sc. shaft 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 3 × 152kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-6,0pd 13kn
6820983 JXRX 17098 Df Esd Gc Pfd Rdr RT	**MYREVAG** ex Myrefisk III-82 **Vesteralen Offshore A/S** Sortland Norway	T.Mk **408** 105 —	NV	**1968** Storviks M/V A/S—Kristiansund N. (32) 47,17 8,44 4,458 40,04 8,40 6,51 2 dks rf 1600 BK 157 conv Stern Trawler Ref Fishing 82	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 185kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7381544 A8ML 5083 Df Esd Gc Pfd Rdr RT	**MYRICA** ex Globe Venus-81 ex Afran Venus-79 **Milos Shipping Co. Ltd.** Monrovia Liberia	**13 660** 9 392 20 882	AB	**1975** Korea SB. & Eng. Corp.—Busan (159) 171,08(BB) 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** SBT 24 Ta ER L.(oil) 26 587 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Grandi Motori Trieste Trieste Gen 2 × 680kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 165,0t (d.o.) 1 775,0t (hvf)-33,5pd 15,5kn
7394436 H3GZ 5008-75B Df Esd Gc Pfd Rdr RTm/h/v	**MYRICA** ex Platanus-80 **Panama Transworld Leasing S.A.** Maya Enterprise Co. Ltd. Panama Panama	**5 942** 4 394 10 010	NK	**1974** Imabari Zosen—Imabari (323) 119,89 20,55 7,543 112,02 20,50 9,56 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW a.c. Fuel 81,0t (d.o.) 604,0t (hvf)-19,5pd 13,25kn
8025147 ELCC6 7213 Df Esd Gc Pfd Rdr RT	**MYRINA** **Oceanic Marine Ltd.** Monrovia Liberia	**32 506** 23 210 65 862	AB	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1885) 225,00(BB) 32,24 13,301 219,51 32,20 17,07 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 906 B.72 803 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 520kW 440V 60Hz a.c. 16,25kn
5126407 LLQG 11356 Df Esd Rdr RT	**MYRLAND** ex Garry-81 ex Goldaxe-20 ex T13-18 **P/R Valhammer Rederi** Ingolf Dale Bergen Norway	**298** 130 425	BV	**1916** Smith's Dock Ltd.—South Bank, Middlesbrough (684) 39,76 7,17 3,963 39,63 7,12 4,12 F 9,8 1 dk BK 203	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (14,4 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 61 A/S Wichmann Rubbestadneset Fuel 27,5t (d.o.) 9kn
7942013 600431	**MYRLE CHAPMAN** **Otis Engineering Corp.** Houston, Tx United States of America	**221** 168 —		**1978** ....Harvey, La *21,77* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
7336745 LMKQ 18166 Df Esd Rdr RTm/h	**MYRMO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **422** 314 1 498	NV	**1973** Orens M/V—Trondheim (58) 77,15 10,04 3,817 71,51 10,01 7,01 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.2 794 B.2 558 1 Ha (stl) (48,0 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd 10kn
6816504 ELFO5 7956 Df Esd Gc Pfd Rdr RT	**MYRNA** ex Irenes Med-86 ex Marani-85 ex Ron-82 ex Marani-82 ex Sunward-80 ex Ketchikan Maru-76 **Boulevard Shipping Inc.** Marimed Shipping Ltd.	**9 710** 6 330 16 635	NK	**1968** Hitachi Zosen—Mukaishima (4223) 153,02 21,42 9,073 143,01 21,39 12,30 P 26,3 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.22 147 B.21 384 8 Ha (stl) (20,2p&s × 7,4) (20,1p&s 20,1p&s 20,1p&s × 7,7) ER Cr 3(15) Der 1(15) 1(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 455V 60Hz a.c. Fuel 989,5t-24,5pd 14,5kn
5244807 WA8463 228960 Df Esd Gc Rdr RTm/h/v	**MYRON C. TAYLOR** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**8 233** 6 552 12 513	AB	**1929** Great Lakes Eng. Works—River Rouge, Mi (269) 184,06 18,34 6,617 179,38 18,29 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 4 Ho 33,3 29,2 29,2 30,1 ER G.12 266 1 Ha (stl) (5,3 × 11,5) 15 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 16Cy. 343 × 419 sr reverse geared to sc. shaft NE 68 Nordberg Manufacturing Co. St. Louis, Mo Gen 1 × 600kW 2 × 350kW Thw. thrust propeller fwd 10,5kn
5135848 SV3181 4734 Df Esd Pfd Rdr RTv	**MYROVLITIS** ex Giannis-74 ex Grei-73 ex Greifswald-73 **P. Myrintzos & Co.** Piraeus Greece	**399** 180 563	(DSRK) (HR)	**1955** VEB Peene-Werft—Wolgast 50,14 8,21 3,175 45,01 8,13 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel (d.o.)
5155587 SV4187 6571	**MYRSINI** ex Rosewell-77 ex Hotwells-70 **Panagiotis Maidonis** Navi/Trans Hellenic Maritime Ltd. Piraeus Greece	**499** 248 681	✠Classed LR until 11/6/82	**1950**-3 Charles Hill & Sons Ltd.—Bristol (358) 49,69 8,26 3,480 47,25 8,23 3,59 P 14,7 RQD 14,4 F 5,5 1 dk RW rf 114	**M General Cargo** 2 Ho 13,1 15,2 ER G.900 B.852 2 Ha (stl) (9,8 10,9 × 5,4) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 30kW 220V d.c. Fuel 25,5t (d.o.) 9kn
7706770 ELEV3 7802 Df Esd Gc Pfd Rdr RT	**MYRSINIDI** **Myrsinidi Corp.** Monrovia Liberia	**5 785** 3 179 7 923	AB (NV)	**1977** VEB Schiffswerft "Neptun"—Rostock (483) 121,85(BB) 17,63 7,711 114,18 17,61 9,91 P 22,6 F 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho each 38,4 ER G.11 015 B.10 899 2 Ha (stl) (33,5 26,9 × 12,9) ER Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW a.c. 15,25kn
7228663 D5MM 6447 Df Esd Gc Pfd Rdr RT	**MYRTEA** ex Team Hilwi-79 **Myrtea Shipping Co.** Monrovia Liberia	**18 732** 13 173 32 512	NV	**1972** A/S Horten Verft—Horten (174) 170,62(BB) 25,94 11,367 163,30 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 34 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16kn
7505190 PPVP RT	**MYRTHIS** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**11 187** 6 784 15 786	BV	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (232) 146,01 21,24 8,873 136,00 21,20 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.20 940 B.18 647 4 Ha (stl) (13,0 17,3 17,3 13,6 × 9,9) ER Cr 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Equipamentos Villares S.A. Brazil
5189174 HO6783 1328 5-83 Esd Rdr RTm	**MYRTIDIOTISSA II** ex Kirtondyke-75 **Starling Shipping Co. S.A.** Kytheraiki Marine Co. Ltd. Panama Panama	**935** 480 1 295	✠LR class withdrawn 7/5/86	**1957**-10 R. S. Hayes (Pembroke Dock) Ltd. —Pembroke Dock (506) 65,41 10,83 4,071 60,66 10,67 4,58 P 14,7 F 7,7 1 dk RW rf nil	**M General Cargo** 2 Ho 19,0 18,4 ER G.1 737 B.1 669 2 Ha (stl) (each 14,3 × 6,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 900bhp (662kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 81,5t (d.o.) 12kn
			DAMAGED BY STRANDING 12/83			
7505918 WYH6 374 569993 Df Esd Gc Pfd Rdr RT	**MYRTLE C. ORGERON** **Mont Boat Rental Services Inc.** Houma, La United States of America	**187** 127 1 000	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (542) 53,65 11,61 3,645 50,45 11,59 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 304,0t (d.o.) 12kn

5159088 SV3291 149 Df RT	**MYRTO** ex Argyro M-81 ex Ilona-71 ex Stella Mary-61 ex Fenix-54 **Imathia Maritime Co.** Thessaloniki Greece	**499** 291 940	✠Classed LR until 20/6/82	**1949**-10 Kalmar Varv A/B—Kalmar (363) 52,41 8,69 4,261 47,63 8,64 4,73 P 12,8 RFD 6,8 1 dk	**M General Cargo** Ref Ice strengthened Mchy.aft G.1 147 B.1 062	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) NE 4/74 CKD Praha Praha 10kn
7611078 UTMQ M-33727 Df Esd Gc Rdr RT	**MYS ARKTICHESKIY** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7733539 UWFH M-35192 Df Esd Gc Rdr RT	**MYS BABUSHKINA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 323** 773 1 110	 RS	**1978** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7336018 UNZP M-32068 Df Esd Gc Rdr RT	**MYS BARANOVA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	 RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7336006 UUAM M-32706 Df Esd Gc Rdr RT	**MYS BELKINA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	 RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7226146 UOFM M-32049 Df Esd Gc Rdr RT	**MYS BOBROVA** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 581** 888 1 268	 RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7611080 UTIH M-33723 Df Esd Gc Rdr RT	**MYS BUDYONNOGO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1975** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7640677 EULW M-34592 Df Esd Gc Rdr RT	**MYS CHASOVOY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 327** 842 1 163	 RS	**1976** ..............U.S.S.R. 83,93 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7640689 EUDU M-34590 Df Esd Gc Rdr RT	**MYS CHAYKOVSKOGO** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7611092 UTLK M-33726 Df Esd Gc Rdr RT	**MYS CHELYUSKIN** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7643942 UWKC M-34537 Df Esd Gc Rdr RT	**MYS DALNIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1977** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
5165087 HO8122 7014- PEXT2 Df Esd RT	**MYS DU** ex Kingba-79 ex Ravenstonedale-76 ex Colpro Adventurer-74 ex Isola-73 **St. Ives Motor & Marine (Cornwall) Ltd.** Panama Panama	**376** 223 574	 (BV) (RI)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (271) 49,28 8,21 3,163 44,99 8,16 3,20 1 dk RW	**M General Cargo** G.850 B.821 2 Ha (9,6 11,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 295 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 44,5t 10kn
7611107 UTKU M-33725 Df Esd Gc Rdr RT	**MYS FRUNZE** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn

7306350 UIDW M-32058 Df Esd Gc Rdr RT	**MYS GAMOVA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7337842 UUOT M-32709 Df Esd Gc Rdr RT	**MYS GRINA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7529732 UTFQ M-33719 Df Esd Gc Rdr RT	**MYS GROTOVYY** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 182	**1975** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7630268 EUDS M-34588 Df Esd Gc Rdr RT	**MYS GROZNYY** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7620249 UESV M-34584 Df Esd Gc Rdr RT	**MYS ILMOVYY** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,93 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7636652 Df Esd Gc Rdr RTm/h/v	**MYS KODOSH** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	**1980** Rauma-Repola Oy—Rauma/Raumo (257) RS 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7611119 ULEP M-33728 Df Esd Gc Rdr RT	**MYS KRONOTSKIY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7226158 UOFY M-32050 Df Esd Gc Rdr RT	**MYS KRYLOVA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7529744 UTFY M-33720 Df Esd Gc Rdr RT	**MYS KURILSKIY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 327** 842 1 182	**1975** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7620251 ULSL M-34582 Df Esd Gc Rdr RT	**MYS KUZNETSOVA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7304053 UIBC M-32056 Df Esd Gc Rdr RT	**MYS LAZARYEVA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	T.Mk **2 581** 888 1 290	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7529720 UTGO M-33721 Df Esd Gc Rdr RT	**MYS LOPATKA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 327** 842 1 163	**1975** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7421289 ENAR M-32717 Df Esd Gc Rdr RT	**MYS MALTSYEVA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 327** 842 1 182	**1974** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn

7329443 UPAP M-29605 Df Esd Gc Rdr RT	**MYS NADEZHDY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**2 833** 1 059 1 150	**1973** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 RS 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller	12kn
7226421 UONV M-32051 Df Esd Gc Rdr RT	**MYS OBRUCHYEVA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	12,25kn
7338652 UUOX M-32711 Df Esd Gc Rdr RT	**MYS OREKHOVA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 327** 842 1 182	**1974** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller	12,25kn
7319113 USGN M-32061 Df Esd Gc Rdr RT	**MYS OSIPOVA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	12,25kn
7733541 UWFJ M-35193 Df Esd Gc Rdr RT	**MYS OSTROVSKOGO** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 323** 773 1 110	**1978** ............U.S.S.R. 83,90 14,03 5,722 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller	12,25kn
7611121 EWBT M-34587 Df Esd Gc Rdr RT	**MYS OTRADNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller	12,25kn
8025903 LYEJ M-17484 Df Esd Gc Rdr RT	**MYS PAVLOVSKIY** **U.S.S.R.** Sevastopol U.S.S.R.	**4 816** 1 637 5 863	**1982** Rauma-Repola Oy—Rauma/Raumo (274) RS 115,50 17,05 7,001 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) Der 2(3,5)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd	14kn
7509574 EVBW M-33711 Df Esd Gc Rdr RT	**MYS PROKOFYEVA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	**1975** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller	12,25kn
7518161 ERYC M-33716 Df Esd Gc Rdr RT	**MYS RATMANOVA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 327** 842 1 163	**1975** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller	12,25kn
7636597 UJDC M-17412 Df Esd Gc Rdr RTm/h/v	**MYS SARYCH** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**4 821** 1 635 5 873	**1979** Rauma-Repola Oy—Rauma/Raumo (251) RS 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd	14kn
7231957 UONW M-32052 Df Esd Gc Rdr RT	**MYS SENYAVINA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	12,25kn
7431404 UGOQ M-31515 Df Esd Gc Rdr RT	**MYS SHELIKHOVA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	12,25kn
7620263 UFJH M-34583 Df Esd Gc Rdr RT	**MYS SILINA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller	12,25kn

7640691 EUEZ M-34593 Df Esd Gc Rdr RT	**MYS SKALISTYY** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7642601 UJPG M-34600 Df Esd Gc Rdr RT	**MYS SVOBODNYY** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
5227354 UVYO M-33592 Df Esd	**MYS TARAN** ex Esdorp-74 ex Marwa-65 **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**404** 246 564	**1954** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (378) RS (GL) 51,59 8,23 2,980 8,21 3,41 P 9,2 F 4,6 1 dk RW len 62 conv General Cargo 74	**M Fish Carrier** Ref Ice strengthened 2 Ho ER B.330 In.260 2 Ha (each 1,9 × 2,9) ER	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel 8,25kn
7509586 EVBV M-32728 Df Esd Gc Rdr RT	**MYS TAYMYR** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7643954 UFZT M-34538 Df Esd Gc Rdr RT	**MYS TIKHIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7517337 EVCA M-33715 Df Esd Gc Rdr RT	**MYS VAYGACH** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 327** 842 1 163	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7529718 UTDV M-33718 Df Esd Gc Rdr RT	**MYS VODOPADNYY** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7507124 EVBS M-32727 Df Esd Gc Rdr RT	**MYS VORONINA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 327** 842 1 163	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7215343 UOFI M-31517 Df Esd Gc Rdr RT	**MYS YEGOROVA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7231945 UIAR M-32054 Df Esd Gc Rdr RT	**MYS YELAGINA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 581** 888 1 290	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7226433 ERVP M-29600 Df Esd Gc Rdr RT	**MYS YERMAK** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**2 833** 1 059 1 150	**1972** Baltiya Shipyard—Klaypeda 83,24 14,00 5,700 RS 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 × 2,5) (2,0 × 2,5) (0,8 × 0,8) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7338664 UUPA M-32712 Df Esd Gc Rdr RT	**MYS YUDINA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 182	**1974** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7731933 UNGG M-35191 Df Esd Gc Rdr RT	**MYS YUNONY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 323** 773 1 110	**1978** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn

7741110 EUPF M-35197 Df Esd Gc Rdr RT	**MYS ZOLOTOY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **3 384** 1 443 1 815	RS	**1979** .............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
7923677 Df Esd Gc Rdr RTm/h/v	**MYS-KHRUSTALNY** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (264) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7506900 EOUV M-31188 Df Esd Gc Pfd Rdr RT	**MYSKHAKO** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (438) 101,89(BB) 15,24 5,595 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,5kn
7319515 ESDF M-6165 Df Esd Rdr RT	**MYSLITEL** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**600** 244 306	RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7609520 U192- 00780	**MYSTIC CLIPPER** **Teodora Ogilvie Norman** Roatan Honduras	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7742724 HO9760 8723- PEXT RT	**MYSTIC ISLE** **Starboard Navigation Co. Inc.** Panama Panama	**194** 156 —		**1942** Burger Boat Co.—Manitowoc, Wi (573A) ... ... 31,40 9,76 2,93 1 dk conv Ferry 79	**TrM Fishing**	4 Oil 2SA each 6Cy. 107 × 127 geared to sc. shafts 660bhp (485kW) Gray Marine U.S.A.
7203168 WX7391 505463	**MYSTIC LIGHT** ex Lyco XXXI **Mystic Light Inc.** New Bedford, Ma United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7609532 WYT9 784 557511	**MYSTIC WAY** **Mystic Way Fisheries Inc.** New York, NY United States of America	**129** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *24,39* 7,08 3,56 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A. Fuel (d.o.)
6914095 SYEF 8647 Df Esd Gc Pfd Rdr RTm/h/v	**MYSTRAS** ex Transud IV-84 ex Saintonge-80 **Finafin Trust Corp.** Mayamar Marine Enterprises Piraeus Greece	**51 259** 38 125 117 112	GL (AB) (BV)	**1969** Ch. de l'Atlantique—St. Nazaire (Y23) 274,28 40,85 15,063 262,44 40,80 19,69 1 dk rf 102	**M Tanker** CBT IGS 12 Ta ER L.(oil) 130 891 HeCls. B	Oil 2SA 10Cy. 840 × 1800 23 420bhp (17 227kW) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 1 × 600kW Fuel 569,5t (d.o.) 3 320,0t (hvf)-80,0pd 15,5kn
7218266 5BGT 707231 Df Esd Gc Rdr RTh/v SatNav	**MYSTRAS** ex Elorn-84 **Cotrona Shipping Enterprises Ltd.** Limassol Cyprus	**1 480** 749 1 651	BV (RI)	**1972** Soc. Esercizio Cant.—Viareggio (596) 83,11 11,84 4,801 73,51 11,82 6,51 1 dk & S dk	**M Refrigerated Cargo** OSD 4 Ho ER In.2 269 4 Ha (each 5,1 × 3,8) ER Cr 4(2,5)	Oil 4SA 9Cy. 400 × 600 2 540bhp (1 868kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 243,5t (d.o.) 14kn
8215900 73	**MYTILUS** **Mosselkwekerij Zuijdweg & Riedijk** Yerseke Netherlands	*169* *50* —		**1983** Stocznia Remontowa Zeglugi Srodladowej—Kozle ((417)) 36,02 (BB) 2,080 33,48 6,96 2,93 1 dk	**M Fishing** Shellfish	Oil 4SA 6Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz West Germany
6615895 UUWS M-27882 Df Esd Gc Rdr RT	**MYTISHCHI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 440** 3 593 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/103) 154,54 20,25 7,860/8,976 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,25kn
8007652 D7RC BSR-8 06299 Df Esd Pfd Rdr RT	**MYUNG SUNG No. 2** **Han Joo Tanker Co. Ltd.** Busan South Korea	**1 591** 1 003 2 727	KR	**1981** Dae Dong SB. Co.—Busan (245) 82,05 12,02 5,335 74,00 12,01 6,10 P 18,6 F 6,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 501	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 3 × 125kW 225V a.c. 13,25kn
7406681 348791 Df Esd Gc Pfd Rdr RT	**N. A. CHAMPION** ex North Arm Champion-79 ex C. T. Champion-77 **North Arm Transportation Ltd.** Vancouver, B.C. Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (140) 23,32 7,32 2,896 22,26 7,27 4,12 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi 11kn
5244912 CGSN 156510 Df Esd Gc Pfd Rdr RTm/h/v	**N. B. McLEAN** **Marine Salvage Co. Ltd.** Ottawa Canada	**3 254** 1 171 1 880	✠Classed LR until 12/33	**1930-8** Halifax Shipyards Ltd.—Halifax, N.S. (5) 79,25 18,39 5,944 ... ... 2 dks RW rf nil	**TS Passenger/Icebreaker** 18P 2 Ho 8,8 12,3 1 Ha (w) (1,6 × 1,7) 1 Ha (stl) (3,5 × 2,2) Der 1(2) 3(1)	T 6Cy. (2) 699 (2) 1092 & (2) 1778 × 1067 6 500ihp (4 781kW) Collingwood Shipyards Collingwood, Ont Gen 1 × 50kW 120V d.c. 2 × 30kW 110V d.c. Fuel (o.f.)

7222839 GBCB 388170 Df Esd Gc Pfd Rdr RTm/h/v	**N. F. PANTHER** ex Lasse II-79 ex Djursland-74 **POETS Fleet Management Ltd.** London United Kingdom	**4 045** 1 484 939	**✠100A1** CS 1/85 English Channel service and area south of a line from Harwich to the Hook of Holland Ice Class 2 **✠LMC** EL V 1⅞"U2 FN 2836	**1972**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (399) 104,04 18,93 4,617 94,01 18,60 11,56 B 62,2 2 dks rf 102 NS 12BH to 2nd dk WB484t	**TM RoRo Cargo/Ferry** 1004dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 10Cy. 450 × 540 sr geared to sc. shafts 12 100bhp (8 900kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 588kW 3 × 500kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 41,0t (d.o.) 292,0t (hvf)-28,0pd 17,5kn
8604785	**N. F. T. WEST** **Norindo Fishing & Trading Co.** **Pty. Ltd.** *Darwin, N.T.* Australia	**156** 47 155	NV (Class cont.)	**1986** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (12) 23,86 6,25 3,090 22,53 6,23 3,64 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois
6619542 Rdr	**N. ISLAM** ex Shinkyu Maru-80 **Islam Shipping Ltd.** Chittagong Bangladesh	**834** 521 1 323	NK	**1966** Kanda Zosensho K.K.—Kure (114) 63,71 9,83 4,353 58,02 9,80 4,91 P 13,2 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.1 666 B.1 622 1 Ha (31,0 × 6,0) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 1 × 35kW 1 × 25kW 225V a.c. Fuel 48,0t-4,0pd 11,5kn
7628239 HPWF 1274 2-83 Df Esd Gc Pfd Rdr RTm/h/v	**N. J. PATERAS** **Pateras Investment S.A.** Maritsonia Corp. Panama Panama	**11 850** 8 098 18 005	GL NK	**1978** Narasaki Zosen K.K.—Muroran (914) 162,74(BB) 22,86 9,640 150,02 22,81 13,01 P 26,0 F 10,4 2 dks	**M General Cargo** 4 Ho 20,0 36,8 36,0 17,6 4 TwD ER G.26 798 B.23 327 TEU 500 C.Ho 330/20' (40') C.Dk 170/20' (40') incl. 30 ref C. 4 Ha (stl) (13,6 × 13,0) (26,4 26,4 13,6 × 15,0) ER Der 2(60) 4(25)	Oil 2SA 9Cy. 520 × 1050 9 400bhp (6 914kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 121,5t (d.o.) 1 217,5t (hvf)-35,0pd 15,5kn
7421057 355423 Esd Rdr	**N. R. ANSON** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**125** 76 160		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (91) 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7333535 VM2383 355424 Esd Rdr	**N. R. BUCKINGHAM** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**125** 76 160		**1970** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7333547 VM2296 355425 Esd Rdr	**N. R. CASTLEREAGH** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**125** 76 160		**1970** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7206017 355110 Esd Rdr RT	**N. R. ESSINGTON** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**185** 124 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (112) 23,32 6,41 3,87 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan 10kn
7227695 355116	**N. R. JUNCTION** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**202** 136 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (122) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7227700 355118	**N. R. LIVERPOOL** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**202** 136 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (124) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7227683 355129	**N. R. MITCHELL** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**202** 136 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (125) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7421069 355429	**N. R. NASSAU** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**220** 145 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. *24,85* 6,84 24,80 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
8332174 355430	**N. R. PALMER** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**220** 145 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (135) *24,85* 24,80 6,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7629178 355442	**N. R. SHOAL** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**143** 87 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. *21,37* 6,46 2,14 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7629180 355443	**N. R. TASMAN** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**143** 87 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. *21,37* 6,46 2,14 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8101812 385587 Df Esd Gc Pfd Rdr RT	**N. R. VANDERLIN** **Northern Research Pty. Ltd.** Australia	**181** 140 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (192) 25,61 6,94 23,80 6,84 2,77 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8118750 385588 Df Esd Gc Pfd Rdr RT	**N. R. WEIPA** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**180** 140 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (193) 25,61 6,94 23,80 6,84 2,77 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn

7911789 PP3108 Df Esd Gc Rdr RTv	**N. S. CANDEIAS** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 175 550	AB BV	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (260) 55,28 11,84 3,990 52,00 11,60 4,63 F 18,3 1 dk rf 500	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 8Cy. 225 × 300 with flexible couplings & sr reverse geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
7911818 PP9204 Df Esd Gc Rdr RTv	**N. S. CONCEICAO** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 175 951	AB	**1984** MacLaren IC Est. e Servicos—Rio de Janeiro (263) 54,87 11,84 3,990 52,00 11,60 4,63 F 18,3 1 dk rf 495	**TM Supply Ship** Deck Cargo	12bth P	2 Vee Oil 4SA each 8Cy. 225 × 300 with flexible couplings & sr reverse geared to sc. shafts 2 480bhp (1 824kW) Alpha Industrias Villares Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
6715190 Esd RTm/h	**N. S. DA IRIA** **Industrias de Peixe Nossa Senhora de Fatima Ltda.** Mozambique	**101** 69 —		**1957** Ch. Pierre Glehen—Audierne 22,26 6,41 2,134 ... ... F 4,6 1 dk	**Wood M Fishing** Side Trawler 2 Ha (1,5 × 1,2) (1,5 × 1,5) ER		2 Oil 4SA each 6Cy. geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 24kW d.c. Fuel 8,0t (d.o.) 9,5kn
5244986 IQZR 3280 Df Esd Rdr RT	**N. S. DEL CARMINE** ex Valnor-62 ex Fostraum-60 ex Welin-57 **Petrolmar S.p.A.** Genova Italy	**1 492** 758 2 083	RI (NV)	**1951** Glommens M/V—Fredrikstad 72,95 11,54 4,992 68,03 11,49 5,24 P 33,6 F 8,3 1 dk	**M Tanker** 6 Ta ER L.(oil) 2 588		Oil 2SA 7Cy. 345 × 580 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Fuel 193,0t-4,0pd 10kn
8138047 ILLT 3276 Rdr RT	**N. S. DELLA VITTORIA** ex Cisterna 2 **Petrolmar S.p.A.** Genova Italy	**338** 118 —	RI	**1954** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.—La Spezia (6) 61,02 8,03 2,261 59,64 8,01 2,42 1 dk	**TM Tanker**		2 Oil 4SA each 6Cy. 180 × 270 750bhp (552kW) Fiat S.G.M. Torino
5244998 IQZH 3271	**N. S. DELLE GRAZIE** ex Petroblanc-62 ex Tiznit-54 ex Rosina-48 ex Chant 2-46 **Petrolmar S.p.A.** Genova Italy	**397** 200 488	(BV) (RI) *Classed BC until 3/48	**1944** Henry Scarr Ltd.—Hessle (436) 44,12 8,26 3,069 42,98 8,23 3,36 P 12,8 Trunk 25,6 F 4,9 1 dk rf 76	**M Tanker** 8 Ta ER L.(oil) 510	HeCls. C	Oil 2SA 4Cy. 265 × 345 220bhp (162kW) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 110V d.c. Fuel 22,5t-1,0pd 7kn
5270416 IRVH 2545 Df RT	**N. S. DI MONTALLEGRO** ex Paraggi-64 ex Cotton Valley-47 **Petrolmar S.p.A.** Genova Italy	**1 124** 527 1 528	RI (AB)	**1943** Lancaster Iron Works—Perryville, Md (202) 67,32 11,31 3,937 64,93 11,28 4,45 P 14,7 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 019	HeCls. C	Oil 4SA 8Cy. 405 × 520 790bhp (581kW) Union Diesel Engine Co. Oakland, Ca Fuel 91,5t-4,0pd 10kn
7911741 PP2152 Df Esd Gc Rdr RT	**N. S. LORETO** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 175 550	AB	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (256) 55,28 11,84 3,999 52,00 11,61 4,63 F 18,3 1 dk rf 500	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
6927559 9HKX2 Df Esd Gc Pfd Rdr RTm/h/v	**N. STAR** ex African Star-85 ex Elke P-85 ex Antipolo I-84 ex Antipolo-79 ex Saar-77 **Gladiator Shipping Ltd.** Valletta Malta	T.Mk **6 090** 3 353 10 148 **9 004** 5 366 13 639	GL	**1969** Luebecker Flender-Werke AG.—Luebeck (579) 148,62 21,11 7,982/9,430 140,01 21,04 12,04 P 51,3 F 26,6 2 dks	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 ER 19,9 11,2 G.22 001 B.19 860 In.1 115 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 × 10,3) ER (12,8 × 10,3) (5,7 × 3,5) Der 1(100) 16(10) 2(3) 1(2)		Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 321,0t (hvf) 18kn
7947025 TCLZ 4286 RTv	**N. SUKRU DENIZ II** ex Guzel Bahce 1-83 **Su-De-Nak A.S.** Silivri Turkey	**397** 237 700		**1957** Dearsan Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul 45,60 8,26 2,561 40,95 7,41 3,15 1 dk	**M General Cargo**		Oil 6Cy. 250 × 340 500bhp (368kW) Russkiy-Diesel Works U.S.S.R. 8kn
7946411 4382 RTv	**N. SUKRU DENIZ III** ex Yeni Bahce-84 **Su-De-Nak A.S.** Silivri Turkey	**295** 158 650		**1975** ....Istanbul 43,62 2,650 39,65 7,46 3,00 1 dk	**M General Cargo**		Oil 6Cy. 750bhp (552kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7943665 330882	**N. T. 1001** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta		
8033754 330883	**N. T. 1002** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta		
7943677 330884	**N. T. 1003** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 7/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta		

7943689 330885	**N. T. 1004** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	642 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943691 330886	**N. T. 1005** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	642 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943706 330887	**N. T. 1006** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	642 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943718 330888	**N. T. 1007** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	642 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/81	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943720 330889	**N. T. 1008** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	642 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943732 330890	**N. T. 1009** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	642 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943744 331182	**N. T. 1010** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	642 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/85	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8037279 331183	**N. T. 1011** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	642 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 10/82	**1969** Dominion Bridge Co. Ltd.—Calgary, Alberta 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo 12 Ta

7943756 331184	**N. T. 1012** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/85	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8135124 331161	**N. T. 1013** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/83	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943768 331162	**N. T. 1014** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8034265 331163	**N. T. 1015** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 7/82	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8033766 331164	**N. T. 1016** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/82	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943770 331185	**N. T. 1017** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8037281 331186	**N. T. 1018** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1034	SS 10/82	**1969** Dominion Bridge Co. Ltd.—Calgary, Alberta 60,97 15,27 58,93 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo 12 Ta
7946174 331187	**N. T. 1019** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta

8033778 331188	**N. T. 1020** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943782 331189	**N. T. 1021** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7946162 331190	**N. T. 1022** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8037293 331191	**N. T. 1023** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 10/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd.—Calgary, Alberta 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo 12 Ta
7946186 331192	**N. T. 1024** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7732248 331936	**N. T. 1501** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 252** 1 252 —	**100AN** SS 5/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7732250 331937	**N. T. 1502** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 252** 1 252 —	**100AN** SS 5/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7732262 344573	**N. T. 1503** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 5/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed

7732274 344574	**N. T. 1504** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 10/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil		**Tank Barge** Deck Cargo Pushed
7732286 344575	**N. T. 1505** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 7/78 oil barge FP 38°C and above and oil below 38°C only when not carrying deck cargo Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil		**Tank Barge** Deck Cargo Pushed
7738840 344576	**N. T. 1506** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 5/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1450	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 78,03 19,31 72,07 17,06 3,05 1 dk rf nil 7BH WBnil	conv Tank Barge 79 conv Suction Dredger 80	**Tank Barge** Deck Cargo Pushed
7936272 344577	**N. T. 1507** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 7/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk 7BH WBnil		**Tank Barge** Deck Cargo Pushed
7732298 344578	**N. T. 1508** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 7/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil		**Tank Barge** Deck Cargo Pushed
7332921 346522	**N. T. 1509** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(1)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332933 346523	**N. T. 1510** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(2)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332945 346524	**N. T. 1511** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(3)	**Tank Barge** Deck Cargo Pushed 20 Ta

7332957 **N. T. 1512** 346525 **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(4)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332969 **N. T. 1513** 346526 **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(5)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332971 **N. T. 1514** 346527 **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 9/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(6)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332880 **N. T. 1515** 346528 **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(43)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332892 **N. T. 1516** 346529 **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(44)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332907 **N. T. 1517** 346530 **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(45)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332919 **N. T. 1518** 347531 **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(46)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332854 **N. T. 1519** 347532 **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Canron Ltd.—Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(40)	**Tank Barge** Deck Cargo Pushed 20 Ta

7332866 347533	**N. T. 1520** **Northern Transportation Co. Ltd.** Edmonton, Alberta, Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. (41) 17,10 17,07	 2,077 3,05	**Tank Barge** Deck Cargo Pushed 20 Ta
7332878 347534	**N. T. 1521** **Northern Transportation Co. Ltd.** Edmonton, Alberta, Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. (42) 17,10 17,07	 2,077 3,05	**Tank Barge** Deck Cargo Pushed 20 Ta
7332995 346515	**N. T. 1522** **Northern Transportation Co. Ltd.** Edmonton, Alberta, Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Yarrows Ltd.—Victoria, B.C. (360) 17,10 17,07	 2,077 3,05	**Tank Barge** Deck Cargo Pushed 20 Ta
7333004 346516	**N. T. 1523** **Northern Transportation Co. Ltd.** Edmonton, Alberta, Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (353) 17,10 17,07	 2,077 3,05	**Tank Barge** Deck Cargo Pushed 20 Ta
7332842 346517	**N. T. 1524** **Northern Transportation Co. Ltd.** Edmonton, Alberta, Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (354) 17,10 17,07	 2,077 3,05	**Tank Barge** Deck Cargo Pushed 20 Ta
7332830 346518	**N. T. 1525** **Northern Transportation Co. Ltd.** Edmonton, Alberta, Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (355) 17,10 17,07	 2,077 3,05	**Tank Barge** Deck Cargo Pushed 20 Ta
7332828 346519	**N. T. 1526** **Northern Transportation Co. Ltd.** Edmonton, Alberta, Canada	**1 252** 1 252 1 966	**✠100A** SS 5/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (356) 17,10 17,07	 2,077 3,05	**Tank Barge** Deck Cargo Pushed 20 Ta
7332816 346520	**N. T. 1527** **Northern Transportation Co. Ltd.** Edmonton, Alberta, Canada	**1 252** 1 252 1 966	**✠100A** SS 5/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (357) 17,10 17,07	 2,077 3,05	**Tank Barge** Deck Cargo Pushed 20 Ta

7332983 346521	**N. T. 1528** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	✠**100A** SS 5/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Yarrows Ltd.—Victoria, B.C. (361) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Deck Cargo Pushed 20 Ta	
7406552 348024	**N. T. 1801** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 950** 1 950 2 349	✠**100A** SS 7/79 oil barge 38°C and above in all tanks and oil FP below 38°C in Nos. 3 & 4 tanks only when not carrying deck cargo east coast of Canada and Hudson Bay service but not south of 58°N Latitude EL (M) FN 1333	**1974**-8 Yarrows Ltd.—Victoria, B.C. (369) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7406540 348025	**N. T. 1802** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 949** 1 949 2 349	✠**100A** SS 6/82 oil barge 38°C and above in all tanks and oil FP below 38°C in Nos. 3 & 4 tanks only when not carrying deck cargo east coast of Canada and Hudson Bay service but not south of 58°N Latitude EL (M) FN 1333	**1974**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (218) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7406564 348026	**N. T. 1803** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 295** 1 295 2 412	✠**100A** SS 6/85 oil barge 38°C and above in all tanks and oil FP below 38°C in Nos. 3 & 4 tanks only when not carrying deck cargo east coast of Canada and Hudson Bay service but not south of 58°N Latitude EL (K) FN 1333	**1974**-8 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (59) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7406576 348027	**N. T. 1804** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 295** 1 295 2 412	✠**100A** SS 6/84 oil barge oil FP 60°C & above in all tanks & oil FP below 60°C in Nos. 3 & 4 tanks, only when not carrying deck cargo east coast of Canada & Hudson Bay service EL (K) FN 1333	**1974**-8 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (60) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7831733 5TAZ Df Esd Gc Pfd Rdr RT	**N'DIAGO** **Government of The Islamic Republic of Mauritania (West African Marine Development)** Mauritania	**205** 57 —		**1974** Kitanihon Zosen K.K.—Hachinohe (121) 33,30 2,801 29,01 7,60 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. reduction geared to sc. shaft 675bhp (497kW) Detroit Diesel Detroit, Mi
8302961 TRBN RT	**N'DJOLE** **Gabtrans** Libreville Gabon	**328** 104 500	BV	**1982** Breheret Ets.—Ingrandes (1262) 47,50 9,61 39,50 2,49 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 180 with clutches, flexible couplings & sr reverse geared to sc. shafts 840bhp (618kW) Poyaud-S.S.C.M. Surgeres
5046906 D3TA C595 Df Esd Gc Rdr RTm/v	**N'GOLA** ex Blumenthal-71 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**6 841** 3 801 8 560 **9 443** 5 487 11 522	Classed LR until 3/10/75	**1961** Howaldtswerke Hamburg A.G. —Hamburg (952) 158,48 19,28 7,951/9,259 144,41 19,21 12,12 P 10,1 F 31,7 2 dks & S dk RW rf nil DK in way of Nos. 2 & 3 holds	**M General Cargo** OSD/CSD Ref 12bth P 5 Ho 18,3 19,8 24,3 ER 23,6 — —DTp&s 1 Ta 10 TwD G.15 034 B.13 224 In.1 421 L.878 TEU 146 C. 146/20' (40') 5 Ha (stl) (5,0 × 4,4) (12,3 14,4 × 5,6) ER (12,3 12,3 × 5,6) 20W Der 2(20) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 763,0t (hvf) 18,5kn
6518217 RT	**N'GOLEO** ex Mobil Tejo-79 **Government of The People's Republic of Angola** Angola	**177** 95 —	✠Classed LR until 20/11/81	**1966**-4 Est. Nav. do Mondego—Figueira da Foz (104) 37,75 7,52 2,026 34,75 7,21 2,39 RAD 10,1 RFD 6,8 1 dk RW rf nil	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 210 × 300 sr reverse geared to sc. shaft 317bhp (233kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 12kW 220V d.c.
8417510 J8DG 2059 Esd Gc Rdr RTh/v	**N'GOUNIE** **West African Gulf Associated** Feronia International Shipping (F.I.S.H.) Kingstown St. Vincent	**309** 92 277	BV	**1985** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1212) 37,80 8,41 2,841 34,96 8,21 3,26 1 dk	**TM Utility Vessel**	2 Vee Oil 4SA each 12Cy. 150 × 180 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 320bhp (971kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 90kW 480V 50Hz a.c. Thw. thrust propeller fwd Fuel 139,0t (d.o.)-5,0pd 11,5kn

7525449 C9TA Df Esd Gc Pfd Rdr RTm	**N'GURI** ex San Floro-82 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**647** 383 1 286	**100A1** SS 4/85 strengthened for heavy cargoes **LMC** EL N 412,5/34,0U2 FN 1131 (BV)	**1977** Ast. de Murueta S.A.—Guernica (135) 71,51 11,59 4,001 64,01 11,41 6,25 P 11,3 F 9,2 2 dks rf nil SF 5BH WB430T incl. DTf62T	**M General Cargo** OSD 2 Ho 28,0 16,2 ER G.2 660 B.2 287 2 Ha (stl) (21,0 12,5 × 7,7) ER Der 3(4)	Oil 4SA 8Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Alpha Cons. Echevarria Bermeo Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)-4,5pd 12kn
6404258 Df Esd Pfd Rdr RT	**N'KENI** ex Cheverny-75 **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**156** 52 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5095) 30,00 6,74 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 35,5t (d.o.) 11kn
8206454 Rdr RT	**N'ZETO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**286** 103 210	BV	**1984** Construcciones Navales P. Freire S.A. —Vigo (205) 34,68 3,852 29,01 8,31 4,02 2 dks	**M Fishing** Stern Trawler In.275	Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 380V 50Hz a.c. 12,25kn
7360344 TUN2173 AN853 Df Esd Rdr RT	**N'ZIDA** **Scierie Moderne de Grand-Lahou (S.M.G.L.)** Abidjan Cote d'Ivoire	**608** 290 621	BV	**1975** At. & Ch. de la Manche—Dieppe (1241) 50,88 10,93 5,087 44,86 10,60 5,11 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 184,0t (d.o.) 14kn
8108901 BOFS Df Esd Gc Pfd Rdr RT	**NA MU HU** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**11 780** 7 737 19 989	ZC	**1982** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1253) 157,99(BB) 22,08 9,200 149,00 22,01 11,99 P 40,0 F 14,1 1 dk	**M Tanker** 15 Ta ER L.(oil) 19 393	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5093662 Df Esd Gc Pfd Rdr RT	**NA PAL SAN** ex Mag 2-67 ex Drangajokull-67 **Government of The Democratic People's Republic of North Korea** North Korea	**1 909** 1 201 2 134	✠Classed LR until 6/68	**1961**-12 N.V. Scheeps. v.d. Werf—Deest (294) 86,01 12,58 4,915 79,00 12,25 6,81 Ba 14,7 F 10,1 2 dks rf 76	**M General Cargo** Ref 3 Ho ER In.2 512 Der 8(-)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
8101501	**NA TAI** **Offshore Mining Organisation** Bangkok Thailand	**323** 25 —	(BV)	**1980** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS521) 35,01 3,001 32,36 9,52 4,63 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois 11,5kn
6520442 OGHS 21 RTm/v	**NAANTALI** **Nadendais Stad** Naantali/ Nadendal Finland	**350** — —	(NV)	**1963** Rauma-Repola Oy—Loviisa/Lovisa (266) 36,89 9,61 4,201 33,63 9,58 5,11 1 dk rf 800	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 85kW 130/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7033769 6VNZ Df Esd Gc RT	**NAATH** ex Rubyan X-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1222-1) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 8,5kn
5145752 YKAL 1202 Df Esd Rdr	**NABEEL 1** ex Imad-86 ex Moana-75 ex Ines-73 ex Heino-64 Arwad Syria	**499** 306 830	(GL)	**1953** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (360) 51,92 8,49 4,039 48,82 8,44 4,65 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 019 B.949 2 Ha (each 10,2 × 5,1) ER Der 2(3)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7800100 TSLP Df Esd Gc Pfd Rdr RT	**NABEUL** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 233** 1 252 3 461	BV	**1979** Ernst Menzer, Schiffswerft —Geesthacht (508) 94,42 14,69 5,541 86,72 14,51 6,61 1 dk	**M Tanker** Chemical Wine Vegetable oil 16 Ta ER L.3 300	Oil 4SA 9Cy. 320 × 420 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel 13,75kn
7004861 Df Rdr RT	**NABI** ex Hosei Maru No. 3-80 **Bangladesh Marine Food (Export) Ltd.** Chittagong Bangladesh	**115** 41 —	(BV)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (735) 34,27 6,33 30,41 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi Fuel 63,0t (d.o.) 12,5kn
6927327 ENMH M-28628 Df Rdr	**NABI RUSTAMOV** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**617** — 262	RS	**1967** .............U.S.S.R. 47,60 10,29 4,220 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 13,25kn
5377630 ODXJ T13 Df Esd Rdr RTm/h/v	**NABIL** ex Alexis-73 ex Fay-71 ex Vela-68 **Moustafa F. Jabbadou** Tripoli Lebanon	**1 576** 963 1 975	(HR) (NV)	**1946** Eriksbergs M/V A/B—Goteborg (355) 80,42 12,25 5,050 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold R rf 76	**M General Cargo** OSD 6P 4 Ho 9,8 12,8 9,8 18,3 G.3 531 B.3 201 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Cr 2(3) Der 2(5) 4(3) 1(2)	Oil 2SA 5Cy. 500 × 900 1 160bhp (853kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.) 12kn
5196933 5ZUV 10021 Df Esd Gc Rdr RT	**NABILA** ex Southern Trader-78 ex Kronholm-69 **JHG Shipping Lines Ltd.** Mombasa Kenya	**693** 288 1 124 **1 168** 692 1 590	BV	**1962** N.V. Scheeps. "Westerbroek" —Westerbroek (171) 73,49 10,24 3,810/4,573 67,09 10,22 6,00 P 16,5 F 8,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 2 Ha (22,5 10,3 × 6,1) ER 6W Der 1(15) 6(3-5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 55kW d.c. Fuel 145,5t 11,5kn
5159882 L002-00814 Df Gc RTm	**NABILA** ex Aswan-84 ex Zait-80 ex Esso Antilles-76 ex Inagua Tern-69 **Nabila Navigation Inc.** San Lorenzo Honduras	**483** 250 839	**✠100A1** M 10/85-14mos oil tanker **LMC** EL j 1⅛"SQ FN 713	**1959**-8 Osaka Zosensho—Osaka (147) 58,86 9,35 3,874 53,12 9,15 4,27 Ba 11,9 F 8,3 1 dk rf 76 7BH WB225t	**TM Tanker** 10 Ta ER L.(oil) 952	2 Vee Oil 4SA each 8Cy. 159 × 203 with oil op. friction clutch, sr & rev. gear with flex. coupling 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 240/480V 60Hz a.c. Fuel 46,5t (d.o.)-25,5pd 10kn

5245033 HO2409 4849-61B Df Esd Rdr RT	**NABO** **Bohannon S.A.** Panama Panama	**966** 538 —	**✠100A1** SS 2/86 **✠LMC** EL m 1¼"SQ FN 982	**1961**-6 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (287) 73,06 10,32 4,064 66,02 10,27 4,60 P 15,0 F 9,2 1 dk rf 152 3BH WB297t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln
5031016 HO4383 10901 -PEXT Df Esd Rdr RTm	**NABUCODONOSOR** ex Aurora-85 **Apostolos Moraitis** Panama Panama	**387** 196 470	(BV)	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/61) 45,45 7,80 2,845 43,29 7,65 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.717 B.676 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 1 × 5kW 110V d.c. Fuel 25,5t (d.o.) 9kn
7632709 7KXQ 119473 Df Esd Gc Rdr RT	**NABURI MARU No. 11** **Katsuyoshi Naganuma** Ogatsu, Japan Miyagi Pref.	**389** 193 469		**1977** Miho Zosensho K.K.—Shimizu (1058) 57,61 8,54 49,03 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6812780 ELFV9 8016 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NACELLA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	**60 274** 42 593 117 137	GL ✠LR class withdrawn- Owners' request 30/11/86	**1968**-11 Swan Hunter & Tyne S.Bs. Ltd. —Wallsend (2022) 264,90(BB) 42,07 14,879 253,45 42,02 19,61 F 20,8 1 dk rf 102	**M Tanker** IGS 13 Ta ER L.(oil) 137 577	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend Gen 2 × 650kW 440V 60Hz a.c. 14,5kn
7856616 JG3538 117770	**NACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**104** 38 —		**1976** Sumidagawa Zosen K.K.—Tokyo 23,02 1,580 22,00 6,00 3,23 1 dk	**TrM Fire-fighting Launch**	3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) M.T.U. Ikegai Tekkosho Kawasaki (wing)2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
7913490 JLBP 123637 Df Esd Gc Pfd Rdr RTv SatCom	**NACHI MARU** **Nissui Shipping Corp. (Nissui Sempaku K.K.)** Tokyo Japan Sat Comm ID 1203342/JLBP	**49 974** 31 172 81 263	NK	**1980** Namura SB. Co. Ltd.—Imari (839) 240,04 40,04 12,770 230,03 40,01 19,11 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 101 247 HeCls. CptB	Oil 2SA 7Cy. 800 × 1950 18 500bhp (13 608kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 660kW 450V 60Hz a.c. Fuel 350,0t (d.o.) 2 610,0t (hvf)-51,0pd 14,75kn
7939731 JG2599 105424 Rdr	**NACHI MARU** **K.K. Ariake Shoji** Konagai, Japan Nagasaki Pref.	**199** — —	(NK)	**1968** Kanagawa Zosen—Kobe (87) 29,27 — 27,01 8,40 3,81 1 dk	**TM Tug** 1 Ha (stl) (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe Gen 3 × 21kW a.c. 12,25kn
7713125 CSEG Df Esd Gc Pfd Rdr RT	**NACIONAL FARO** Lisboa Portugal	**22 889** 15 311 38 230	NV	**1985** SETENAVE, Est. Nav. de Setubal —Setubal (107) 193,55(BB) 11,800 181,39 26,22 16,08 1 dk	**M Bulk Carrier** Ice strengthened Str. Heavy cargoes 6 Ho ER G.46 696 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 740kW 450V 60Hz a.c.
7713149 CSDE Df Esd Gc Pfd Rdr	**NACIONAL FIGUEIRA** Lisboa Portugal	**22 889** 15 311 38 300	NV	**1986** SETENAVE, Est. Nav. de Setubal —Setubal (109) 193,48(BB) 26,24 11,800 181,39 26,22 16,08 1 dk	**M Bulk Carrier** 6 Ho ER G.46 696 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 740kW 450V 60Hz a.c.
7713137 CSEH Df Esd Gc Pfd Rdr RT	**NACIONAL FUNCHAL** Lisboa Portugal	**22 889** 15 311 38 237	NV (Class cont.)	**1985** SETENAVE, Est. Nav. de Setubal —Setubal (108) 193,48 26,24 11,800 181,39 26,22 16,08 1 dk	**M Bulk Carrier** 6 Ho ER G.46 696 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 740kW 450V 60Hz a.c.
7433270 PPWF RT	**NACIONAL RIO** ex Rodrigo-84 **Companhia Maritima Nacional Ltda.** Rio de Janeiro Brazil	*8 203* *6 214* 14 241	BV	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (156) 140,98 20,45 8,867 134,17 20,43 11,38 2 dks	**M General Cargo** 5 Ho 21,6 18,9 18,2 6,7DTp&s 19,2 ER 21,3 6 TwD G.21 677 B.19 564 L.1 501 TEU 188 C. 188/20' 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Cr 4(16) 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7357957 3FDM2 1385 4-84 Df Esd Gc Rdr RT	**NACIONAL SAGRES** ex Aracaju-83 **Peerless Shipping Corp.** Portline - Transportes Maritimos Internacionais S.a.r.l. Panama Panama	**9 012** 6 578 14 797	**✠100A1** CS 12/81 **✠LMC** EL Z 2¼"U2 FN 4317	**1976**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (106) 140,98 20,55 8,833 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (13,5 × 8,5) ER (11,3 × 6,7) Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7433191 PPWG RT	**NACIONAL SANTOS** ex Anisio Borges-84 **Companhia Maritima Nacional Ltda.** Rio de Janeiro Brazil	*8 203* *6 214* 14 241	BV	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (141) 140,98 20,48 8,860 134,17 20,43 11,74 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 21,6 18,9 18,2 6,7DTp&s 19,2 ER 21,3 6 TwD G.21 677 B.19 564 L.1 501 TEU 188 C. 188/20' 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Cr 4(16) 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7357907 3EAK2 1346 7-83 Df Esd Gc Rdr RT	**NACIONAL SETUBAL** ex Santa Isabella-82 **Star Defence Shipping Corp.** Portline - Transportes Maritimos Internacionais S.a.r.l. Panama Panama	**9 012** 6 578 14 800	**✠100A1** CS 1/81 **✠LMC** EL Z 2¼"U2 FN 4318	**1976**-2 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (101) 140,98 20,55 8,865 134,17 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS in holds 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3 × 8,5) (11,2 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn

7638727 6ZQM 6117 Df Esd Gc Pfd Rdr RT	**NADA** **Nada Maritime Enterprise Co. Ltd.** Monrovia Liberia	**12 456** 7 577 13 977	AB	**1977** Namura SB. Co. Ltd.—Imari (829) 188,73 29,44 8,522 176,00 29,41 12,27 1 dk rf 297	**M Vehicles Carrier** Stern ramp/2 side doors 4 Ho ER 6 Wing Ta ER	Vee Oil 4SA 18Cy. 520 × 550 reverse reduction geared to sc. shaft 18 000bhp (13 240kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 860kW a.c. 19,75kn
7371496 3EGU3 1473 3-85 Df Esd Gc Pfd Rdr RTm/h/v	**NADA** ex Minarosa-84 **Trinos Shipping Corp.** Panama Panama	**4 837** 2 785 5 972	NK	**1975** Asakawa Zosen—Imabari (240) 100,51 18,65 5,881 93,02 18,60 9,61 1 dk	**TM General Cargo** 2 Ho ER G.10 269 B.9 613 2 Ha (stl) (17,3 34,2 × 8,6) ER 3W Cr 3(15)	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 58,0t (d.o.) 434,5t (hvf)-13,0pd 12kn
6524917 HZWK Df Esd Gc Rdr RTm/h/v	**NADA** ex Episkopi-82 ex Bachir B-80 ex Marcq St. Hilaire-79 ex Titika-75 ex Seagull-73 ex Sam Bya-72 ex Seagull-72 **Al Qatif Navigation Co. Ltd.** Avin International Corp. of Panama S.A. Jeddah Saudi Arabia	**1 932** 969 3 180	BV (NV)	**1965** Drammen Slip & Verk.—Drammen (59) 86,16 12,96 5,630 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 3 811 HeCls. BC	Oil 2SA 7Cy. 360 × 600 1 670bhp (1 228kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 297,5t (hvf)-6,5pd 12kn
5245136 ODBO T18 SatCom	**NADA** **Societe Nationale de Navigation Maritime S.A.L.** Tripoli Lebanon Sat Comm ID 1450102	**301** 231 559	BV	**1957** Mohamed Yehyia—Tripoli, Lebanon 44,51 8,46 2,921 8,44 3,31 1 dk len 62	**M General Cargo** 1 Ho 24,9 ER 2 Ha (each 8,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 165 × 184 sr geared to sc. shaft 340bhp (250kW) E made— fitted73 GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 7,5kW 110/120V Fuel (d.o.) 9kn
5115214 ODJI Df Esd Gc Rdr RT	**NADA D** ex Parthenon-82 ex Red Sky-77 ex Finnkraft-73 **North Lebanez Co.** Tripoli Lebanon	**1 990** 1 033 3 624	NV	**1956** Rauma-Repola Oy—Rauma/Raumo (86) 97,87 14,18 5,817 90,00 14,13 5,90 F 8,9 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 739 B.6 201 4 Ha (each 10,2 × 5,9) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 520 × 900 2 300bhp (1 692kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 2 × 170kW 220V d.c. Fuel 300,0t (hvf)-9,0pd 13kn
5169667 ODHN T81 Df Esd Gc Rdr RTm/h/v	**NADA G** ex Donata Schulte-80 ex Jan Ten Doornkaat-73 **Nada Shipping Co. S.a.r.l.** General United Trading & Shipping Co. S.a.r.l. Tripoli Lebanon	**2 939** 1 815 4 348	GL	**1962** Jos. L. Meyer—Papenburg (508) 94,37 14,10 6,751 85,91 14,00 8,01 RQD 51,6 F 10,1 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 28,5 29,2 ER G.5 977 B.5 559 2 Ha (stl) (each 20,1comb. × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 6Cy. 520 × 740 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 170kW 1 × 61kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 12,5kn
8029818 ELAV2 6966 Df Esd Gc Rdr RT	**NADA II** **Nada II Shipping Co. Ltd.** Chung Gai Ship Management Co. Ltd. Monrovia Liberia	**8 780** 5 151 10 734	NK	**1981** Watanabe Zosen K.K.—Hakata (211) 161,19 8,217 147,02 26,81 10,39	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7701304 D5EP 6243 Df Esd Gc Pfd Rdr RTm	**NADA III** ex Kyo Jin-83 **Nada III Shipping Co. Ltd.** Chung Gai Ship Management Co. Ltd. Monrovia Liberia	**9 796** 6 502 10 890	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2037) 165,00 27,64 7,802 155,02 27,61 11,87 F 14,7 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 440kW a.c. 18kn
7374864 ICST 721 Df Esd Gc Pfd Rdr RT	**NADA MONTANARI** ex Aurora-76 **Montanari Armamento S.p.A.** Trieste Italy	**2 394** 1 203 3 782	AB RI (NK)	**1974** Nishi Zosen K.K.—Imabari (155) 95,94 (BB) 13,52 6,460 89,13 13,49 7,22 P 23,8 F 14,4 1 dk RW rf 246	**M Tanker** Chemical CBT SBT 12 Ta ER L.(oil) 4 277 HeCls. C	Oil 4SA 6Cy. 410 × 650 3 100bhp (2 280kW) Makita Tekkosho Takamatsu Gen 2 × 120kW a.c. Fuel 30,0t (d.o.) 450,0t (hvf)-8,5pd 12,5kn
8313312 3FOV2 1405 3-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NADA V** **Nada V Shipping Co.** Panama Panama Sat Comm ID 1331136/EFOV	*43 101* *13 224* 15 129	NK	**1984** Tsuneishi Zosen K.K.—Numakuma (543) 185,71 9,202 174,02 32,01 14,38	**M Vehicles Carrier**	Oil 2SA 7Cy. 600 × 1944 14 260bhp (10 489kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-42,5pd 17,5kn
8150801 JJ3017 116049	**NADASHIGE MARU** **Buyo Kisen K.K.** Kobe, Hyogo Pref. Japan	**199** — 723		**1975** Murakami S.B. Co. Ltd.—Naruto 57,26 3,301 54,01 9,50 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan 10kn
7611341 UERN M-25694 Df Esd Gc Rdr RT	**NADE RYBAKOVAYTE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1975** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
7129001 5MSS 4062 Df Esd Gc Pfd Rdr RT	**NADELHORN** ex Trade Will-84 ex Pinksky-81 **Trade Horizon Inc.** Trade & Transport Inc. (Greece) Monrovia Liberia	**18 723** 12 645 34 390	NV (BV)	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (951) 180,02(BB) 28,45 10,821 170,03 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.44 943 5 Ha (stl) (14,0 × 10,4) (48,8 12,8 18,3 18,3 × 13,4) ER Der 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 736,5t (hvf) 15,25kn
7030913 EVQQ M-30984 Df Esd Gc Pfd Rdr RT	**NADEZHDA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (305) 81,92 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn

7608564 UTXF M-31225 Df Esd Gc Pfd Rdr RT	**NADEZHDA KRUPSKAYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 305** 3 665 12 347	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (347) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 F 15,3 2 dks, 3rd dk in Nos. 2 - 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 8 TwD G.17 878 B.17 037 In.587 L.403 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,9 × 8,1) (12,9p&s 25,1p&s 12,9p&s × 8,1) ER (3,5p&s × 2,6) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 301,0t (d.o.) 1 198,0t (hvf)-41,5pd 18,5kn
7205611 UKDJ M-30102 Df Esd Gc Rdr RT	**NADEZHDA KURCHYENKO** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 611** 600 1 666	RS	**1971** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7614367 UKET M-31289 Df Esd Gc Pfd Rdr RT	**NADEZHDA OBUKHOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (458) 169,81(BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20kn
7032521 ESBZ M-29910 Df Esd Gc Rdr RT	**NADEZHDINSK** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7129075 9HJE2 1282 Df Esd Gc Pfd Rdr RTv	**NADIA** ex Al Seema-85 ex Leidenschaft-85 **International Shipping Lines Ltd.** Valletta Malta	T.Mk **7 056** 3 975 12 454 **10 020** 6 309 15 005	✠**100A1** SS 6/81 strengthened for heavy cargoes ✠**LMC** EL Ct 2⅜"U2 FN 4520 AB	**1972**-3 Hitachi Zosen—Mukaishima (4341) 145,01 21,06 —/9,075 136,02 21,01 12,22 P 26,3 F 11,0 2 dks, 3rd dk in No. 1 hold RW rf 102 NS 7BH WB1619t	**M General Cargo** 5 Ho 22,4 22,4 13,4 22,4 20,2 ER G.20 931 B.19 228 5 Ha (stl) (11,8 × 7,6) (13,4 7,4 13,4 13,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 320kW 440V 60Hz a.c. Fuel 897,0t (hvf) 14,5kn
5172676 HZCX Df Esd Rdr RT	**NADIA** ex Magid-80 ex Britt-76 ex Fleurtje-73 ex Johann Haltermann-71 **Bakri Navigation Co. Ltd.** Jeddah Saudi Arabia	**2 456** 1 368 3 445	GL	**1954** Norderwerft Koser & Meyer —Hamburg (804) 96,12 12,88 5,679 88,42 12,86 8,74 P 45,2 F 10,4 1 dk RW len 60	**M Tanker** Bunkering Vessel Ice strengthened 15 Ta ER L.(oil) 3 269 HeCls. BC	Oil 4SA 8Cy. 400 × 600 reduction geared to sc. shaft 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 158,5t-5,0pd 12kn
5245150 VWZG 191976 Df Esd Gc Rdr RTm/h	**NADIA** **Calcutta Port Trust** Calcutta India	**1 255** 561 1 748	IRS ✠Classed LR until 6/4/79	**1951**-5 Wm. Simons & Co. Ltd.—Renfrew (793) 74,94 11,31 3,887 64,17 11,28 5,95 1 dk, 2nd dk clear of mchy. space RW rf 381	**TS Buoy Ship** 1 Ho 12,8 ER 1 Ha (6,1 × 3,9) ER 2W Der 1(12)	T 6Cy. (2) 406 (2) 622 & (2) 1029 × 686 1 600ihp (1 177kW) Wm. Simons & Co. Ltd. Renfrew Gen 3 × 75kW 220V d.c. Fuel 146,0t (o.f.) 12kn
6416407 DNGQ Df Esd Rdr RTm/v	**NADIA** ex Ellen Fuhr-83 ex Freya S.-81 ex Freya-80 ex Athene-76 **Heinz Willmann** Christian Jurgensen und Brink & Wolffel Flensburg Federal Republic of Germany	T.Mk **399** 218 899	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (542) 58,43 9,45 3,734 53,19 9,40 5,97 2 dks	**M General Cargo** 1 Ho 36,3 ER G.1 710 B.1 552 2 Ha (stl) (9,2 17,0 × 5,8) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7005035 5AKN	**NADIA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠**100A-** SS 4/85 Zueitina Harbour service & within 5 miles seaward **LMC** EL (A) ½"U1 FN 98	**1969**-5 Scheeps. Maats. v/h Firma H. Schouten—Muiden (793) 15,75 4,88 14,10 4,40 2,49 1 dk rf 813 3BH WB5t	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 2kW 24V d.c.
7123411 3EOO4 1725 4-NY Df Esd Gc Pfd Rdr RT	**NADIA C** ex Nadia-86 ex Nortrans Vision-83 **Castaya S.A.** Panama Panama	**20 654** 15 112 38 254	NV	**1971** Baltic SB. & Eng. Works—Leningrad (631) 201,30(BB) 27,87 11,227 192,46 27,84 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER Ore 47 102 HeCls. B 9 Ha (stl) (each 12,9 × 9,3) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 2 083,0t (hvf)-42,5pd 15,5kn
8222771 OVYK D2926	**NADIA J** **P/R Nadia J** Nicolaisen & Otto Rederi & Skipsmaeglerfirma Nordby F. Denmark	*1 042* *346* 1 040	BV NV	**1984** A/S Nordsovaerftet—Ringkobing (170) 65,77 3,352 62,74 10,01 8,11 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (each 15,9 × 7,5) ER 2W Der 2(8)	Oil 4SA 6Cy. 270 × 400 geared to sc. shaft 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.)-2,5pd 10kn
5001413 HQAK Rdr RT	**NADIJA** ex Abqaiq 4-85 **Mopaco Salvage Co. Ltd.** San Lorenzo Honduras	**293** — —	AB	**1961** Haarlemsche Schps. Maats.—Haarlem (570) 33,84 9,25 4,693 30,64 9,20 5,21 1 dk	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared to sc. shaft Enterprise Engine Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
7378420 A8YM 5399 Df Esd Gc Pfd Rdr RTm/h/v	**NADINE** ex Garden Gate-86 **First Sea Lumber Transport Inc.** Monrovia Liberia	**17 129** 12 074 30 817	AB ✠Classed LR until 14/11/80	**1976**-1 K.K. Usuki Tekkosho—Saiki (1178) 178,19(BB) 26,85 10,662 167,19 26,80 14,69 P 29,9 F 11,6 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,0t (d.o.) 1 666,0t (hvf)-38,5pd 15,5kn

7604219 VG2111 368320	**NADINE** **Les Pecheries du Golfe St-Laurent Inc.** Quebec, P.Q. Canada	**493** 245 317	(BV)	**1975** Verreault Naviere Inc.—Les Mechins, P.Q. *39,99* 9,76 3,641 35,72 7,40 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 250 × 300 1 400bhp (1 030kW) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller Fuel 52,5t (d.o.) 12kn
6703068 C4YR 381146 Df Esd Pfd Rdr RT	**NADINE** ex Roselil-76 **Nadine Sinno Marine Co. Ltd.** Limassol Cyprus	**300** 167 726	BV	**1966** A/S Nordsovaerftet—Ringkobing (27) 49,71 8,34 3,506 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 303 B.1 104 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-2,5pd 11kn
7627479 ODLH T99 Df Esd Gc Pfd Rdr RT	**NADINE G** ex Don Roberto 1-84 ex Don Roberto-80 Launched as Bob **Nadine Navigation Co. S.a.r.l.** Tripoli Lebanon	**3 860** 2 599 6 563	**100A1** CS 3/82 **LMC** EL U $1\frac{13}{16}$"U2 FN 2500 (NK)	**1977** Shimoda Dockyard Co. Ltd.—Shimoda (264) 106,71 17,02 6,927 98,00 17,00 8,51 P 21,7 F 11,9 1 dk rf 102 NS 5BH WB1011T incl. DTf202T	**M General Cargo** 2 Ho 35,5 34,2 ER G.8 700 B.8 200 2 Ha (stl) (28,5 28,6 × 8,3) ER 4W Der 4(25)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 2 × 224kW 445V 60Hz a.c. Fuel 550,0t (d.o.) 12,5kn
7347823 FZOP 162 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NADIR** **G.E.C.E.N.A.T.** Toulon France Sat Comm ID 1110225/FZOP	**980** 275 959	BV	**1974** At. & Ch. C. Auroux—Arcachon (301) 55,76 11,92 4,680 50,50 11,89 5,52 1 dk	**TM Mother Ship** for submersibles Cr 1(15)	4 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shafts 2 400bhp (1 765kW) Soc. des Moteurs Baudouin Marseille Gen 3 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 335,5t (d.o.) 11kn
5269352 LDNK 17863 Df Esd Gc Pfd RT	**NADIR** ex Pamir-71 Launched as Ransy **P/R Vermund Rasmussen & Sonner** Vermund Rasmussen Kopervik Norway	*286* *100* —	NV	**1961** Laan & Kooy—Den Oever (105) 32,85 6,56 3,753 30,10 6,53 3,71 1 dk BK 127 len 73	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 68 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
6620876 DDLF Df Esd Gc Rdr RTm/h/v	**NADIR I** ex Christa Thielemann-79 **Reederei Klaus Mink K.G. m.s. "Nadir I"** Brake Federal Republic of Germany	T.Mk **381** 267 760	GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (278) 66,48 9,40 3,264 59,90 9,30 5,41 2 dks len 73	**M General Cargo** Ice strengthened 1 Ho ER G.1 543 B.1 435 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 reduction geared to sc. shaft 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
5372898 LIYL 19424 Df Esd Rdr RTm/h	**NADODD** ex Libcold-79 ex Jostang-78 ex Una-73 **P/R Coast Reefer** John Haugnes Kristiansund N. Norway	**291** 156 508	NV	**1958** Westermoen Batbyggeri—Mandal (459) 44,10 8,54 3,264 39,63 8,49 3,41 F 5,8 1 dk rf nil	**M Refrigerated Cargo** 2 Ho 24,6 11,8 ER In.637 2 Ha (stl) (9,6 × 4,5) (9,6 × 5,6) ER 3W Der 3(3)	Oil 2SA 7Cy. 290 × 420 700bhp (515kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 60kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 10kn
5245203	**NADOR** ex Louis-Desire-60 ex Le Debrouillard-49 **Armement Philippevillois** Philippeville Algeria	**238** 155 300		**1945** Ch. Donnart—Concarneau *30,39* 8,56 ... ... 1 dk	**Wood M General Cargo** 2 Ha (each 3,2 × 3,5)	Oil 4SA 7Cy. 230 × 300 300bhp (221kW) Etab. Crepelle Lille Fuel (d.o.) 8kn
7359369 UNNU M-17370 Df Esd Gc Pfd Rdr RT	**NADYM** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (233) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 942 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7223390 UTCZ M-28240	**NADYM** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7741122 EUUO M-12616	**NADYOZHNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**455** 129 207	RS	**1978** .............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
5238303 KIEH 274966 Df Esd Gc Pfd Rdr RT	**NAECO** ex Mobil Power-82 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**18 669** 11 833 31 645	AB	**1957** Bethlehem SB. Corp.—Quincy, Ma (1660) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 520 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Parsons Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 159,0t (o.f.)-80,5pd 17kn
5274266 ODNB B2727 Esd Pfd Rdr RTm/v	**NAEIM** ex Pentland-72 **Mohamed Faisal, Ahmed Naim & Shehadeh Rifai** Rif Navigation Co. Beirut Lebanon	T.Mk **821** 329 1 289	✠Classed LR until 11/5/83	**1958**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1055) 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102	**M General Cargo** Ref Ice strengthened 4 Ho 13,1 13,1 4,2 4,2 ER G.2 393 B.2 178 In.285 4 Ha (stl) (8,3 8,3 2,9 2,9 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 1 330bhp (978kW) Henschel-Maschb. Hamburg Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.) 11kn

DAMAGED BY STRANDING 11/82

5204118 Esd	**NAESHORN** ex Paro-71 ex Laurenz-65	**170** 87 200		**1931** Gebr. van Diepen—Waterhuizen *32,80* 6,38 2,32 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 190bhp (140kW) NE 56 Kloeckner Humboldt Deutz Koeln

DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT

7802081 ETNK 24/ 71 Esd Rdr RT	**NAFKA** **Government of Socialist Ethiopia (Department of Marine)** Assab Ethiopia	**196** 69 107	✠Classed LR until 23/11/83	**1979**-7 Richards (Shipbuilders) Ltd.—Lowestoft (544) 29,90 8,62 3,683 25,51 8,11 4,20 RAD 1,0 1 dk rf 559 BK 102	**M Tug**	Oil 4SA 6Cy. 325 × 370 reverse reduction geared to sc. shaft A.P.E.-Allen Ltd. Bedford Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. 11,25kn

7374759 SYFM 486 Df Esd Gc Pfd Rdr RT	**NAFKRATIS** **Intrepid Marine Investments Inc.** Andros Greece	**114 508** 98 312 261 062	**✠100A1** SS 5/85 oil tanker **✠LMC UMS** **IGS** EL C* 4⅜"U3 FN 25124	**1975**-7 Nippon Kokan K.K.—Tsu (33) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 9BH WB42720T incl. 31935T in clean ballast tanks	**S Tanker** COW IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 290 081	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs2911,5 sg 10kgf/cm² (9,9bar) Gen 2 × 1360kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
7117967 LEBT 17754 Df Esd Gc Rdr RTm/h	**NAFOSS** ex Gullfjord-76 ex Vatnafjord-73 Launched as Joett **A/S Rugg** Gunnar Kjonnoy Rederi Kristiansund N. Norway	*686* *211* 599	 NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (421) 49,59 10,11 2,858 44,00 10,09 5,59 F 11,9 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 11kn
5245564 SV3619 34 RT	**NAFPACTOS** **Theodoropoulos & Athanasiou & Co.** Patras Greece	**486** 339 —		**1943** ....United Kingdom 56,60 11,61 ... ... 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
5324918 SXPM 6387 Df Esd Gc Rdr	**NAFSIKA III** ex Rio Branco-81 ex Kappa Champion-79 ex New Guinea Trader-74 ex Wellington Maru-71 ex Shoan Maru-67 **Gelveri S.A.** Piraeus Greece	T.Mk **4 105** 2 139 — **5 584** 3 220 8 641	 (BV)	**1961** Fujinagata Zosensho—Osaka (70) 128,48 17,25 —/8,002 120,02 17,20 10,42 F 26,9 2 dks RW	**M General Cargo** 4 Ho G.12 507 B.11 545 4 Ha (10,8 × 5,5) (15,9 14,3 11,1 × 6,5) 12W Der 4(10) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 144kW 445V 60Hz a.c. Fuel 763,0t 15,25kn
8521505 Esd	**NAFT 1** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-3 Scheeps. Damen B.V.—Gorinchem (2232) 13,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8521517 Esd	**NAFT 2** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-3 Scheeps. Damen B.V.—Gorinchem (2233) 13,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8521529 Esd	**NAFT 3** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-4 Scheeps. Damen B.V.—Gorinchem (2234) 13,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8521567 Esd	**NAFT 4** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-4 Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam ((2235)) 13,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8521579 Esd	**NAFT 5** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-4 Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam ((2236)) 13,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8022688 Esd Rdr RT	**NAFT 6** **Petrola International S.A.** Rabegh Saudi Arabia	**26** — 4	**✠100A1** extended protected water service (from port of Rabigh) **LMC** EL 10,0/13,0U2 FN 78	**1986**-4 Scheepswerf De Onderneming —Amsterdam ((2815)) 14,76 4,30 1,101 12,81 4,04 2,04 1 dk rf 368 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 791bhp (582kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14kW 440V 60Hz a.c. 2 × 1,75kW 28V d.c.
8521634 Esd Rdr RT	**NAFT 7** **Petrola International S.A.** Rabegh Saudi Arabia	**31** — 4	**✠100A1** extended protected water service (from port of Rabigh) **LMC** EL 10,0/13,0U2 FN 78	**1986**-4 Scheepsbouw & Reparatiebedryf K- —Raamsdonksveer ((2821)) 14,76 4,30 1,101 12,81 4,04 2,04 1 dk rf 368 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 791bhp (582kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14kW 440V 60Hz a.c. 2 × 1,75kW 28V d.c.
7830870 UZHB M-12639	**NAFTALANSK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**600** 194 304	 RS	**1979** ..............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
7052076 SWZA 6726 Df Esd Gc Rdr RTm/h/v	**NAFTILOS** ex Chrysanthi G. L.-83 **Davos Shipping Corp.** Piraeus Greece	**16 275** 10 589 29 018	NV ✠Classed LR until 10/8/84	**1971**-4 Hakodate Dock Co. Ltd.—Hakodate (461) 180,80(BB) 23,14 10,681 170,01 23,09 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 17,6 ER G.37 001 B.32 597 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 995,5t (hvf) 15,25kn
6619695 SV4143 8246 Df Esd Pfd Rdr RT	**NAFTILOS** ex Maria-82 **Simplioktissia M/S Naftilos Evriali S.A.** Laskaridis Shipping Co. Ltd. Piraeus Greece	**390** 154 386	 BV	**1966** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z79) 49,94 8,72 3,747 42,98 8,49 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 305 × 460 1 180bhp (868kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
8010233 SV9689 8778 RT	**NAFTILOS II** ex Pellew K-83 **Naftilos II Fishing Co. N.E.** Piraeus Greece	**122** 80 —	 BV	**1980** "K" Shipyard Construction Co. —Fremantle, W.A. (49) 21,67 3,079 20,55 6,41 3,69 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

7815741 H2OS 701969 Df Esd Rdr RT	**NAFTILOS III** ex Robbie II K-83 **Arismic Shipping Co. Ltd.** Limassol Cyprus	**118** 76 —	BV	**1978** "K" Shipyard Construction Co. —Fremantle, W.A. (29) 22,79 6,68 21,42 6,37 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7829675 H2OR 701970 RT	**NAFTILOS IV** ex Umbakumba K-83 **Charpi Shipping Co. Ltd.** Limassol Cyprus	**122** 80 —	BV	**1979** "K" Shipyard Construction Co. —Fremantle, W.A. 21,62 6,71 2,19	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8019760 SV8971 8614 Gc Pfd Rdr RT	**NAFTILOS V** ex Olympic Deka-84 ex Mr C. J. Sr.-84 **Naftilos V Fishing Co.** Piraeus Greece	**173** 117 —	AB	**1980** Master Boat Builders, Inc.—Bayou la Batre, Al 27,44 7,47 26,88 6,72 3,69 1 dk rf 305	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 16Cy. 123 × 127 reverse reduction geared to sc. shaft 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW a.c. 9,5kn
8218172 9V3137 382962 Rdr RT	**NAGA** **Pan-United Shipping (Pte.) Ltd.** Singapore Singapore	**129** 0 —	AB	**1983** Pan United Shipping Pte. Ltd. —Singapore (P-34) 3,328 22,03 7,01 3,56 1 dk rf 551	**TM Tug**	2 Oil 4SA each 6Cy. 165 × 210 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 28kW a.c. 11kn
8315621 9V3193 383116 Esd Gc Rdr RT	**NAGA HITAM** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	*549* *164* 1 000	AB	**1984** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (151) 40,01 11,03 4,576 36,50 11,00 4,53 P 18,6 1 dk rf 450	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
8223610 YDYA M-XXVI I/179 Esd Gc Rdr RT	**NAGA I** ex Osam Dragon 1-86 Launched as Dragon No. 1 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**330** 112 750	AB	**1982** K.K. Matsuo Tekko Zosensho —Matsue (2016) 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
6404806 PKWH 2006/L Df Esd Gc Rdr RT	**NAGA JAYA** ex Ungul 1-86 ex Pelita Jaya-84 ex Misool-81 ex Palana-64 **P.T. Naga Jaya** Jakarta Indonesia	**1 253** 638 1 300	KI (GL)	**1963** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1945) 74,48 11,33 4,014 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 193 B.2 086 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Gen 1 × 224kW 230V d.c. Fuel 96,5t (d.o.) 10,75kn
8220606 Rdr RT	**NAGA PACIFIC I** ex Processor-86	**131** 7 197	AB	**1983** Chin Hong Engr. Contractor —Singapore (16) 2,261 23,22 7,41 2,82 1 dk rf 500	**TM Tug**	2 Oil 4SA each 6Cy. 185 × 230 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW a.c. 11kn
8220149 YDYB M-XXVI I/167 Esd Gc Rdr RT	**NAGA 2** ex Osam Dragon 2-86 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**330** 112 750	AB	**1983** K.K. Matsuo Tekko Zosensho —Matsue (2019) 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
8200967 P24175 000341 Rdr RTm	**NAGADA** **Kambang Holdings Pty. Ltd.** Madang Papua New Guinea	**207** — 283	AB	**1982** Technical & Management Services (Pte.) Ltd.—Singapore (101) 30,03 2,687 28,91 7,56 3,20 F 4,9 1 dk rf 483	**TM Ferry/General Cargo** Ref 130dk P 1 Ho 16,9 ER 1 Ha (w) (11,8 × 4,2) ER	2 Oil 2SA each 8Cy. 121 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 1,5kW a.c. Fuel 11,5t (d.o.)-1,5pd 10kn
7609867 PKXM 1559	**NAGAH PELITA** **P.T. Pelayaran Royal Samudera Nasional** Jakarta Indonesia	**233** 159 279	KI	**1969** P.N. Pakin—Tandjung Priok 7,01 36,89 6,99 2,60 1 dk	**M General Cargo**	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) E made76 fitted— Soc. des Moteurs Baudouin Marseille Gen 1 × 3kW 220V d.c.
8403088 JL5076 126280	**NAGAHAMA MARU No. 3** **Yasunori Fukuura & Michiko Matsue** Nagahama, Japan Ehime Pref.	**497** — 1 599		**1984** Kochi Juko (Eiho Zosen) K.K.—Kochi 4,301 60,00 12,50 6,20 1 dk	**M Sand Carrier** 1 Ho ER G.1 000	Oil 2SA 6Cy. 310 × 530 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata
6606698 HSAC BK2459 Df Esd Gc Rdr RTv	**NAGANIN** ex Noah-79 ex Hongkong Maru-71 **Allied Shipping Co. Ltd.** Bangkok Thailand	**3 962** 2 432 6 235	NK	**1965** K.K. Usuki Tekkosho—Saiki (1060) 109,86 16,03 6,630 101,91 15,98 8,08 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 336 B.7 650 2 Ha (27,5 27,2 × 7,1) ER 11W Der 2(20) 6(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 75,0t (d.o.) 400,0t (hvf)-10,5pd 11kn
6522294 HSKX BK0168 Df Esd Gc Rdr RT	**NAGARAJ** ex Adolescent-76 ex Beacons-73 ex Seiyo Maru-70 **Allied Shipping Co. Ltd.** Bangkok Thailand	**5 222** 3 511 7 777	BV (NK)	**1965** K.K. Usuki Tekkosho—Saiki (1055) 127,77 17,23 6,935 107,04 17,20 8,62 P 28,7 B 6,4 F 12,2 1 dk RW rf nil	**M General Cargo** 3 Ho 19,8 29,1 28,1 ER G.11 660 B.11 042 3 Ha (13,7 27,9 30,1 × 7,4) ER 15W Der 1(50) 3(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 12,0t 1,5t (d.o.) 13,25kn
5404562 VWRJ 1039 RTh	**NAGARJUNA** ex Godawari-65 **Visakhapatnam Port Trust** Madras India	**424** — —	Classed LR until 22/10/76	**1964-5** Mazagon Dock Ltd.—Bombay (205) 37,19 10,72 4,344 34,14 10,06 5,39 1 dk RW rf 686	**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 × 610 McKie & Baxter Ltd. Paisley Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel (o.f.)
8502444 8KYO 129317 Df Esd Gc Rdr RTv SatNav SatCom	**NAGASAKI MARU** **Government of Japan (Ministry of Education)** Nagasaki University Nagasaki, Japan Nagasaki Pref.	*1 174* *352* 744	NK	**1986** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (931) 62,87 (BB) 4,717 57,10 11,41 7,12 P 52,5 F 9,5 2 dks	**M Fishing** Stern Trawler Training Vessel Mchy.aft	Oil 4SA 8Cy. 320 × 400 with clutches & dr geared to sc. shaft 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller

6412140 NAGASAKI MARU JDRI 92481 **Government of Japan (Ministry of Education)** Df Esd Gc Pfd Nagasaki University Rdr RT Nagasaki, Japan Nagasaki Pref.	**586** 176 386	NK	**1964** Fujinagata Zosensho—Osaka (102) 47,35 8,82 3,709 42,98 8,81 5,49 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 380 × 520 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW 1 × 64kW 440V a.c. Fuel 206,5t-5,0pd 11kn
7311197 NAGASAKI MARU JM3513 ex Sanpuku Maru-84 112075 **Takaaki Inoue** Sasebo, Japan Nagasaki Pref.	**199** 129 501		**1971** Okayama Zosen K.K.—Hinase (221) 42,02 7,55 7,52 3,48 1 dk	**M Tanker** Mchy.aft	Oil
7740178 NAGASHIMA MARU JG3734 121522 **Mimatsu Fukuda** Rdr Tokyo Japan	**149** — —		**1978** Ura Kyodo Zosensho—Awaji (182) *29,91* 7,21 2,42 1 dk	**M Tanker**	Oil Japan
7921370 NAGATA MARU JK4141 122159 **Geishu Kaiun K.K.** Gc Rdr Kurahashi, Japan RT Hiroshima Pref.	**638** 403 1 797	NK	**1980** Kinoura Zosen K.K.—Hakata (52) 70,69 4,626 65,03 12,01 4,70 2 dks	**M General Cargo** G.2 983 B.2 787 1 Ha (stl) (39,0 × 8,6) ER	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. 12kn
6920769 NAGATA MARU JJ2288 104695 **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**195** — 86		**1968** Towa Zosen K.K.—Shimonoseki (363) 29,01 9,02 2,896 28,50 9,00 3,79 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe Gen 2 × 38kW 225V a.c.
6720303 NAGATEEP HSAH ex Sun Diamond-79 BK2581 ex Matsushima Maru-75 Df Esd **Allied Shipping Co. Ltd.** Gc Rdr Bangkok Thailand RTv	**2 996** 2 008 5 692	(NK)	**1967** Imabari Zosen—Imabari (163) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER 4W Der 2(15) 2(10)	Oil 2SA 7Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 50,0t (d.o.) 475,0t (hvf)-10,5pd 11kn
7044213 NAGATO 8KMV 109647 **Bingo Kyodo Kisen K.K.** Rdr Numakuma, Japan Hiroshima Pref.	**292** 80 263	NK	**1970** Towa Zosen K.K.—Shimonoseki (403) 31,50 3,601 29,82 9,01 3,92 1 dk len 82	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 350 × 550 The Hanshin Diesel Works Ltd. Akashi Gen 2 × 104kW a.c. Fuel (d.o.) 13kn
7633040 NAGATO MARU JK3865 120351 **Hikari Marine Co. Ltd.** Rdr RT Tokuyama, Japan Yamaguchi Pref.	**697** — 761		**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (521) 3,901 55,43 10,01 4,42 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 104	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 80,0t (d.o.)-5,5pd 12,5kn
7722865 NAGATO MARU JM4359 122723 **Nisshin Tanker K.K.** Rdr RT Shimonoseki, Japan Yamaguchi Pref.	**499** — 1 234		**1978** Shimoda Dockyard Co. Ltd. —Shimoda (280) 60,03 9,83 4,201 55,02 9,81 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8113944 NAGATO MARU JJ3288 121260 **Sanyo Kaiji Co. Ltd.** Rdr RT Amagasaki, Japan Hyogo Pref.	**276** 102 98		**1981** Hikari Kogyo K.K.—Yokosuka (316) 32,85 3,110 26,52 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
8310279 NAGATO MARU JG4260 126699 **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**160** — —		**1983** Kanagawa Zosen—Kobe (250) 37,75 2,601 33,51 8,41 3,41 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 128kW 440V 60Hz a.c. Fuel 31,5t (d.o.)-8,0pd 15,5kn
7921643 NAGATO MARU No. 2 JK4157 122183 **Hikari Marine Co. Ltd.** Gc Rdr Tokuyama, Japan RT Yamaguchi Pref.	**699** 477 761	NK	**1979** Sanyo Zosen K.K.—Mukaishima (787) 61,96 3,912 56,22 10,00 4,40 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. Fuel 87,0t (d.o.)-5,5pd 11,5kn
8319603 NAGATO MARU No. 6 JM5316 127033 **Nisshin Tanker K.K. & Mutsure Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** — 1 821		**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1657) 74,48 4,709 68,00 11,00 5,01 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.2 150	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7828243 NAGATO MARU No. 6 JG3845 121584 **Masaaki Kibe** Yokohama, Japan Kanagawa Pref.	**142** — —		**1978** Takahashi Zosen Kogyo K.K. —Yokohama (57) *29,81* 7,00 2,42 1 dk	**M Tanker**	Oil Japan
8125442 NAGATO MARU No. 28 JM4824 124646 **Mutsure Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 357 1 170		**1981** Yoshiura Zosen—Kure (277) 59,01 4,311 54,01 10,00 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 191	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818030 NAGATO No. 8 JH2767 122618 **Hoshino Kisen K.K.** Gc Rdr Nagoya, Japan RT Aichi Pref.	**494** 303 1 600		**1979** Koyo Dockyard Co. Ltd.—Mihara (IWS-8) 4,252 63,81 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
7850208 NAGAURA JDCT 70983 **Kasado Dockyard Co. Ltd.** Kudamatsu, Japan Yamaguchi Pref.	**314** 139 —		**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo 30,00 2,301 27,51 14,00 2,54 1 dk	**TM Utility Vessel**	2 Oil 150bhp (110kW) Japan 6kn
8406614 NAGAYEVO **U.S.S.R.** U.S.S.R.	*5 154* *1 741* 5 750	RS (Class cont.)	**1986** Rauma-Repola Oy—Rauma/Raumo (289) 113,01 6,701 105,34 18,31 8,51 1 dk	**M Tanker/Icebreaker** 11 Ta ER L.(oil) 6 067	Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) B&W Bryansk Eng. Works U.S.S.R. Gen 4 × 220kW 380V 50Hz a.c. 14kn

8215364 SULW 2450 Esd Gc Rdr RTv	**NAGDA 1** **Suez Canal Authority** Port Said Egypt	**2 042** 1 713 3 220	✠**100A1** oil tanker containers on deck only when not carrying oil, having a FP below 60°C Egyptian coastal service ✠**LMC** EL R 440,0/36,0U3 FN 1729	**1984**-2 Suez Canal Authority—Port Fuad (170) 87,56 16,06 4,150 83,01 15,51 5,31 P 15,0 F 11,6 1 dk rf 152 9BH WB703T	**TM Tank Barge** Deck Cargo 5 Ta ER	2 Oil 4SA each 9Cy. 200 × 270 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 172kW 1 × 36kW 400V 50Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.) 10kn
8215376 Esd Gc Rdr RT	**NAGDA 2** **Suez Canal Authority** Port Said Egypt	**2 042** 1 713 3 220	✠**100A1** oil tanker containers on deck only, when not carrying oil having a FP below 60°C Egyptian coastal service ✠**LMC** EL R 440,0/36,0U3 FN 1729	**1984**-12 Suez Canal Authority—Port Fuad (171) 87,56 16,06 4,152 83,01 15,51 5,31 P 15,0 F 11,3 1 dk rf 152 9BH WB703T	**TM Tank Barge** Deck Cargo 5 Ta ER	2 Oil 4SA each 9Cy. 200 × 270 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 172kW 1 × 36kW 400V 50Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.) 10kn
7942879	**NAGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	 RS	**1981** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7828645 UZGZ M-12638	**NAGORSK** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**600** 194 304	 RS	**1979** .............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
8151477 JH2712 119886	**NAGOYA MARU** **Nagoya Sekiyu Unyu K.K.** Nagoya, Japan Aichi Pref.	**199** 129 500		**1976** Hamajima Zosen K.K.—Japan 39,50 3,250 35,90 7,41 3,51 1 dk	**M Tanker** Mchy.aft	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8421339 JH3059 128423	**NAGOYA MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**118** — —		**1985** Kanagawa Zosen—Kobe (273) ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7914676 JH2827 122547 RT	**NAGOYA MARU No. 3** **Nagoya Sekiyu Unyu K.K.** Nagoya, Japan Aichi Pref.	**114** — —		**1979** Imura Zosen K.K.—Komatsujima (202) 27,39 25,00 6,00 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8013649 JG4126 123717 Df Esd Gc Pfd Rdr RT	**NAGOZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 54 —		**1981** Hitachi Zosen—Kanagawa Works, Kawasaki (117079) 31,02 6,33 1,182 28,53 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki
7416193 Esd Rdr RT	**NAGROOR** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform- State Fisheries Co.)** Basrah Iraq	**200** 49 140	 (BV)	**1976** Ast. Zamacona S.A.—Bilbao (113) 31,48 3,301 27,36 7,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 128kW 380/220V 50Hz a.c. Controllable pitch propeller 11,25kn
7024043 Esd RT	**NAGROOR II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	 (BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (16) 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7022978 Esd Gc	**NAGROOR IX** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	 (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/044) 25,20 6,86 2,515 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7022966 Df Esd	**NAGROOR VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	 (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/043) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7022980 Df Esd	**NAGROOR X** **Continental Seafoods Inc.**	**131** 63 —	 (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/045) 25,20 6,81 2,302 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7823970 OXSY H761 Esd Pfd Rdr RT	**NAGTORALIK** **Manitsok Trawl ApS** Sukkertoppen/ Greenland Manitsoq (Danish)	*390* *124* —		**1978** Esmadan Skibsvaerft ApS—Esbjerg (114) 37,95 7,73 35,06 6,20 2 dks rf 648 BK 203 len 84	**M Fishing** Stern Trawler 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Grenaa
5105312 HQQY L002- 00420 Df Esd RT	**NAHEAL** ex Vasilios V-83 ex Eridania-75 ex Ferrieres-62 **Sea Wolf S.A.** San Lorenzo Honduras	**884** 493 1 130	 HR (BV) (RI)	**1953** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (129) 68,86 9,89 4,064 62,01 9,83 4,42 F 10,1 1 dk	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 1 050bhp (772kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 60kW 110V d.c. Fuel 63,0t (d.o.) 11kn
6720389 EQDZ Esd RT	**NAHID** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**125** 14 —	 ✠Classed LR until 8/71	**1967**-8 Ando Tekkosho—Tokyo (190) 26,01 6,86 23,50 6,51 3,00 RAD 1,3 rf 330	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 400 reverse geared to sc. shaft Usuki Tekkosho Usuki Gen 2 × 20kW 110V d.c.

7406631 CG2464 347496 Df Esd Gc Rdr RT	**NAHIDIK** **Government of Canada (Ministry of Transport)** Ottawa Canada	**856** 392 562		**1974** Allied Shipbuilders Ltd.—North Vancouver, B.C. (186) 53,52 15,42 1,829 52,89 15,24 3,20 1 dk	**TM Buoy Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)
5246049 VXGY 179478 Df Esd Rdr RTm	**NAHMINT** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**172** 119 142		**1943** Anderson & Cristofani—San Francisco, Ca *29,88* 6,51 ... ... 1 dk	**Wood M Fishing** 2 Ho 9,9 4,5 Der 1(3) 1(1,5)	Vee Oil 2SA 8Cy. 165 × 178 500bhp (368kW) General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 10kW 120V d.c. Fuel (d.o.)
6725042 328937 Rdr	**NAHMINT CARRIER** **Canadian Transport Co. Ltd.** Vancouver, B.C. Canada	**10 703** 8 626 7 366	**✠100A** SS 11/84 oil tanker FP above 65.5°C. when no deck cargo carried EL W FN 3361	**1968**-1 Yarrows Ltd.—Victoria, B.C. (323) 109,05 25,07 4,700 105,59 25,04 6,79 F 7,4 1 dk rf nil conv Deck Cargo Pontoon 69 6BH WB3266t	**Tank Barge** Deck Cargo HeCls. C	
8126915	**NAHODHA** **Kenya Ports Authority** Mombasa Kenya	**110** — —		**1983** Akerboom Bros. Shipyard Ltd.—Leiden (545) 22,51 5,31 1,751 20,27 5,01 2,52 1 dk	**TM Pilot Cutter**	2 Oil 4SA each 6Cy. 165 × 184 with clutches & sr reverse geared to sc. shafts 560bhp (412kW) Kelvin Diesels Ltd., GEC Diesels Glasgow 12kn
7701940 H8MG 10477 -80B Df Esd Gc Pfd Rdr RT	**NAHOON** ex Lotte Scheel-80 **New Boundary Shipping Co. Inc.** Panama Panama	T.Mk **3 430** 2 529 6 605 **4 229** 2 995 8 812	**✠100A1** SS 5/86 container cargoes in holds & on hatch covers & U dk Ice Class 1C **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3515	**1978**-2 Yamanishi Zosen K.K.—Ishinomaki (819) 129,32(BB) 19,33 —/7,817 119,23 19,21 10,27 P 22,0 F 10,7 2 dks rf nil DK in way of Nos. 2 & 3 holds SF 5BH to U dk, 4 to 2nd dk WB2637T,INCL. DTsf512T & DTsa336T	**M General Cargo** pt higher tensile steel 3 Ho 13,6 26,5 26,5 ER 3 TwD G.12 964 B.11 715 TEU 308 C.Ho 180/20' (40') C.Dk 128/20' (40') 3 Ha (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 144,5t (d.o.) 873,0t (hvf) 15kn
7333860 ISZH 3551 Df Esd Gc Pfd Rdr RTh	**NAI CARLA** **Navigazione Alta Italia S.p.A.** Genova Italy	**19 153** 11 346 30 840	AB RI ✠LR class withdrawn-Owners' request 1/12/86	**1974**-3 Cant. Nav. Breda S.p.A.—Venezia (273) 170,69(BB) 25,94 11,202 164,80 25,91 14,51 P 39,1 F 15,3 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 34 638 HeCls. BC	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Grandi Motori Trieste Trieste Gen 3 × 536kW 450V 60Hz a.c. Fuel 2 286,0t (hvf)-46,5pd 15,5kn
7365411 IBRF 3591 Df Esd Gc Pfd Rdr RTh	**NAI DI STEFANO** **Navigazione Alta Italia S.p.A.** Genova Italy	**126 468** 104 421 254 874	AB RI	**1975** Italcantieri S.p.A.—Monfalcone (4305) 348,98(BB) 52,13 19,984 330,64 51,80 25,33 1 dk	**M Tanker** 19 Ta ER L.(oil) 312 592 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW 450V 60Hz a.c. Fuel 10 821,0t (hvf)-128,0pd 15,5kn
7341348 SZXO 6651 Df Esd Gc Pfd Rdr RTh	**NAIAD** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 513** 26 494 72 059	**✠100A1** SS 1/83 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3 FN 11203	**1975**-2 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (852) 228,05(BB) 32,26 14,028 217,99 32,21 19,18 1 dk rf nil NS 10BH WB3845T incl.Comb. btm side & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm side Topside & UnDk in No. 5 hold 2002T No. 5 hold 11454T No. 3 hold 3518T (pt. full) No.7 hold 3504T (pt. full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,2 20,1 20,8 25,6 20,8 23,7 20,8 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER Der 1(2)	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Spt 11,2kgf/cm^2 (11,0bar) Gen 1 × 520kW 2 × 480kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 3 646,5t (hvf) 15kn
7717274 IPVD 1343 Esd Gc Rdr RTm/v	**NAIADE** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**985** 393 613	RI	**1980** Nuovi Cantieri Apuania S.p.A.—Marina di Carrara 70,01 (BB) 14,03 3,610 64,32 14,01 4,81 1 dk	**TM RoRo Cargo/Ferry** 1000dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,5t (d.o.)-15,0pd 16,5kn
6622616 SXJV 8433 Df Esd Gc Rdr RTm/v	**NAIAS II** ex Comte De Nice-83 Launched as Provence **Oia Naftiki Eteria** Piraeus Greece	T.Mk **4 555** 2 066 1 099	BV	**1966** Ch. & At. de Provence—Port de Bouc (327) 111,41 18,14 4,363 106,94 18,11 9,96 P 81,1 B 27,5 2 dks rf 254	**TM Passenger/RoRo Cargo/Ferry** Ref 256bth 1285dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 460 14 880bhp (10 945kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 4 × 450kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 302,0t (d.o.) 20,5kn
7946540 1964	**NAIBOGLU II** ex Hamidiye-74 **A. Rifki Naiboglu ve Yegenlevi Kollektif Sirketi** Istanbul Turkey	**281** 184 500		**1912** Eriksbergs M/V A/B—Sweden 42,02 7,01 3,401 ... ... 1 dk	**M General Cargo**	Oil 4Cy. 420 × 350 Ansaldo San Giorgio-Cia. Gen., S.p.A., ASGEN Genova
7702736 TCRZ 4564 Rdr RTv	**NAIBOGLU III** **A. Rifki Naiboglu ve Yegenlevi Kollektif Sirketi** Silivri Turkey	**498** 316 1 016		**1979** Gultekin Dokerel Gemi Insaat—Izmir (36) 61,09 9,22 3,850 55,00 9,21 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7702748 TCRB 4581 Rdr RTv	**NAIBOGLU IV** **A. Rifki Naiboglu ve Yegenlevi Kollektif Sirketi** Istanbul Turkey	**498** 276 1 016		**1979** Gultekin Dokerel Gemi Insaat—Izmir (37) 61,09 9,22 3,850 55,00 9,21 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7397191 A6ED	**NAIEF JACKS** **Jackson Marine Corp.** Dubai United Arab Emirates	**158** — —		**1974** Promet Private Ltd.—Singapore (57) 25,23 7,32 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8224133 VWPB 2028 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NAIK JADUNATH SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	**37 855** 21 210 67 169	IRS NV	**1984** Hyundai Heavy Industries Co. Ltd.—Ulsan (277) 228,61(BB) 32,24 13,623 219,01 32,21 18,72 P 13,2 B 12,8 F 19,2 1 dk Box K	**M Tanker** COW IGS PL SBT 11 Ta ER L.(oil) 72 041 HeCls. C	Oil 2SA 7Cy. 580 × 1700 8 400bhp (6 179kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn

8403909 JL5325 128269 Pfd Rdr RT	**NAIKAI MARU No. 1** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**1 583** — 3 354	NK	**1985** Murakami Hide Zosen K.K.—Hakata (228) 93,00 (BB) 5,927 85,02 13,01 6,51 P 21,7 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 399	Oil 4SA 6Cy. 340 × 620 sr reverse geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW a.c. 12,25kn
7805291 JL4468 122479 Gc Rdr RT	**NAIKAI MARU No. 11** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**699** 435 2 077	NK	**1978** Murakami Hide Zosen K.K.—Hakata (150) 73,00 5,074 68,00 11,41 5,16 2 dks RW	**M General Cargo** 1 Ho ER G.3 172 B.2 959 1 Ha (31,8 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 11,5kn
7852440 JL3901 111545	**NAIKAI MARU No. 11** ex Wakaei Maru No. 11-82 **Naikai Kenzai K.K.** Okayama, Japan Okayama Pref.	**473** — 1 200		**1973** Imura Zosen K.K.—Komatsujima (158) 52,10 2,801 48,01 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 10kn
8021218 JL4818 123995 Gc Rdr	**NAIKAI MARU No. 15** **Naikai Shosen K.K.** Hakata, Japan Ehime Pref.	**499** 301 1 502		**1981** Murakami Hide Zosen K.K.—Hakata (187) 70,01 4,301 65,03 11,02 6,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
8029131 JL4847 124049 Gc Rdr RT	**NAIKAI MARU No. 21** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 302 1 530	NK	**1981** Murakami Hide Zosen K.K.—Hakata (191) 70,01 11,03 4,322 65,03 11,02 4,40 2 dks	**M General Cargo** 1 Ho ER G.2 618 B.2 431 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW a.c. Fuel 121,5t (d.o.)-4,0pd 12,5kn
8214463 JL4885 126215 Rdr	**NAIKAI MARU No. 25** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**999** — 2 197	NK	**1982** Hakata Zosen K.K.—Hakata (271) 82,91 (BB) 4,842 76,99 12,01 5,74 P 16,2 F 9,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 700	Oil 4SA 6Cy. 340 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW a.c. 12,5kn
6829898 9HLL2 1428 Df Esd Gc Pfd Rdr RTm/h/v	**NAILA** ex Khian Wave-86 **Intermarine Shipping Lines Ltd.** Valletta Malta	**10 016** 6 473 14 924	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1982) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 13,5kn
5267275 YKAT 1235 Df Esd RT	**NAIMA** ex Otto Harms-76 **A. M. Ismail Shipping Agency Ltd.** Latakia Syria	**424** 285 701	(GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (423) 52,28 9,00 3,506 46,18 8,91 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.939 B.845 2 Ha (each 12,1 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7124673 000024 Esd Rdr RTv	**NAIME DOGODO II** Port Moresby Papua New Guinea	**115** 56 —	✠Classed LR until 2/11/79	**1972**-2 Perrin Eng. Co. Pty. Ltd.—Brisbane, Queensland (14) 21,54 6,43 2,217 19,03 6,10 2,95 Ba 4,3 RAD 5,8 RFD 4,6 1 dk rf nil BK 76	**M Passenger/General Cargo** 30P Ref 1 Ho 9,4 ER B.252 In.6 1 Ha (5,9 × 4,1) ER 1W Der 2(2)	Oil 4SA 6Cy. 130 × 152 reverse reduction geared to sc. shaft 170bhp (125kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 18kW 415V 50Hz a.c. Fuel 10,5t (d.o.) 9kn
7332737 YINW Df Esd Rdr RT	**NAINAWA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**594** 153 310	**✠100A1** tug **✠LMC** EL (H) 1$\frac{3}{16}$"U2 FN 590 **SURVEYS OVERDUE**	**1973**-12 Sanyo Zosen K.K.—Mukaishima (660) 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller
7233711 OYOR D2026 Df Esd Gc Pfd Rdr RTm/h/v	**NAJA ITTUK** ex Linda Dan-83 **J. Lauritzen A/S** Gronlands Handel (Greenland Trading) Aalborg Denmark	T.Mk **3 339** 1 823 4 990	**✠100A1** SS 4/78 Ice Class 1* Ice Class 1A Super **✠LMC** **UMS** **✠Lloyd's RMC** EL U 2"U2 FN 2403	**1973**-5 Nystads Varv Ab —Uusikaupunki/Nystad (267) 93,93 17,25 7,360 86,06 17,20 10,72 F 14,7 3 dks, 4th dk in Nos. 1 & 2 holds rf 203 4BH WB933t incl. Comb. btm. & STs in way of No. 1 hold 525t	**M General Cargo** Ref Side doors 2 Ho 27,9 24,5 ER G.6 315 B.6 201 In.615 2 Ha (stl) (20,1 14,0 × 6,1) ER 6W Der 1(50) 5(10)	Vee Oil 4SA 10Cy. 400 × 460 5 000bhp (3 678kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 496kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 56,0t (d.o.) 872,0t (hvf)-21,0pd 14,5kn
5098442 DJFJ Esd Rdr RTv	**NAJADE 1** ex Eider ex Wilhelm **Walter Peters** Cuxhaven Federal Republic of Germany	**120** 65 170	(GL)	**1911** J. J. Pattje & Zonen—Waterhuizen 26,04 6,51 — 26,01 2,62 P 4,6 1 dk R conv sailing vessel —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 190 reverse reduction geared to sc. shaft 195bhp (143kW) NE 61 Daimler-Benz A.G. West Berlin 10kn
6619700 OVIB A288 Df Esd Gc Pfd Rdr RT	**NAJADEN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 553** 504 590	BV	**1967** Aarhus Flydedok og Maskinkp. A/S —Aarhus (129) 84,74 12,93 4,001 83,01 12,91 5,67 1 dk	**D-E RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow & stern doors	5 Oil 4SA each 6Cy. 210 × 300 total 3 050bhp (2 243kW) driving 5 gen. each 415kW 415V d.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (CC) & sc. shafts Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 210kW 380V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 12,5kn
8610722	**NAJAF** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Iran	*194* *58* —	**100A1** Class Contemplated FN 288	**1986** N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden ((648)) 26,52 3,369 24,08 7,95 3,97 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 105 × 120 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germany
7831616 Df Gc Rdr RT	**NAJAMAT KLKHALIJ** ex Ryuho Maru No. 35-84 **Saudi Fisheries Co.** Jin II Industrial Co. Ltd. Dammam Saudi Arabia	**124** 43 —	KR	**1974** K.K. Yoshida Zosen Tekko —Kesennuma (206) 36,76 2,837 31,91 7,36 4,47 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5298808 HZIT 168/99 Pfd Rdr RTm/v	**NAJD I** ex Roi Leopold III-78 **Najd Trading & Construction Establishment** Jeddah Saudi Arabia	**3 666** 1 426 415	**✠100A1** M 4/84-11mos Eastern Mediterranean, Red Sea and Gulf of Aden service **✠LMC** EL (w) 1$\frac{11}{16}$"SQ FN 2367	**1956**-6 S.A. Cockerill-Ougree—Hoboken (777) 114,00 15,19 —/3,957 108,57 14,20 7,60 2 dks, 3rd dk clear of mchy. space RW rf 152 conv Passenger/Ferry 78 Coll BH to U dk, 10 to 2nd dk WB347t incl. DTf107t	**TM Passenger/RoRo Cargo/Ferry** 104bth 1596dk P 1 Ho 13,4 1 Ha (stl) (6,7 × 4,5)	2 Oil 2SA each 12Cy. 580 × 840 Sulzer 15 000bhp (11 033kW) S.A. Cockerill-Ougree Seraing Gen 3 × 135kW 230V d.c. Fuel 209,5t (d.o.) 22kn

5021671 HZJV Df Esd Gc Pfd Rdr RTm/v	**NAJD II** ex Aramoana-86 ex Captain Nicolas V-84 ex Aramoana-84 **Najd Marine Agencies** Najd Marine Corp. S.A. Jeddah Saudi Arabia	**3 968** 940 1 067	NV ✠Classed LR until 11/62	**1962**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1502) 112,15 18,60 4,547 103,99 18,57 8,51 B 53,1 1 dk & S dk rf 457	**TD-E RoRo Cargo/Ferry** OSD Rail Vehicles 800dk P Side door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 total 10 590bhp (7 790kW) driving 6 gen. each 1 220kW 507V d.c. connected to 4 elec. motors each of 2 250shp (1 655kW) (WL) & sc. shafts English Electric Co. Ltd. Rugby Gen 3 × 360kW 750V d.c. Thw. thrust propeller fwd Fuel 239,5t (d.o.)-15,5pd 17kn
6517067 HZJW Df Esd Gc Rdr RTm/h/v	**NAJD III** ex Nui-85 ex Aranui I-85 ex Aranui-84 **Najd Marine Agencies** Najd Marine Corp. S.A. Jeddah Saudi Arabia	**3 995** 823 1 128	NV ✠	**1966**-4 Vickers Ltd. (Newcastle) —Newcastle (183) 112,17 18,62 4,747 104,02 17,99 8,51 B 53,1 1 dk & S dk rf 457	**TD-E RoRo Cargo/Ferry** OSD Rail Vehicles 800dk P Side door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 total 10 590bhp (7 790kW) driving 6 gen. each 1 220kW 507V d.c. connected to 4 elec. motors each of 2 250shp (1 655kW) (WL) & sc. shafts English Electric Co. Ltd. Rugby Gen 3 × 360kW 750V d.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.)-15,5pd 17kn
7709734 HZG33 749404 Esd Gc Rdr RT	**NAJDIAH** ex Tetsuyo Maru-83 **Yusuf Bin Ahmed Kanoo** Dammam Saudi Arabia	**1 717** 999 3 306	NK	**1977** K.K. Taihei Kogyo—Akitsu (326) 85,63 12,53 5,579 79,02 12,51 6,35 P 21,4 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 3 268	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi 12,5kn
5042742 Df Esd Gc Rdr RTm/h/v	**NAJEB** ex Agios Nikolaos-85 ex Kypros-80 ex Berni Nubel-68 **Jassem Hassan Yousuf Arhama** United Arab Emirates	**763** 345 1 245	(GL)	**1952** Schulte & Bruns—Emden (162) 68,59 10,55 5,311 63,00 10,49 6,25 RQD 18,9 F 5,2 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 39,4 ER G.2 700 B.2 515 3 Ha (stl) (9,3 10,5 10,5 × 5,4) ER 6W Der 2(3-5) 4(3)	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.) 11kn
7529457 EHFR Df Esd Gc Rdr RTv	**NAJERILLA** ex Antxon Mari-86 **Mundi Shipping S.A.** San Sebastian Spain	**697** 363 1 195	BV	**1976** Ast. Luzuriaga S.A.—Pasajes (194) 63,91 10,62 3,963 55,68 10,60 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 650 B.1 370 1 Ha (stl) (25,0 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Fuel 114,0t (d.o.) 12,75kn
7923067 JK4014 122000 Rdr RT	**NAKAEI MARU** **Nakaei Kisen Y.K.** Okayama, Japan Okayama Pref.	**699** 463 850		**1979** Kogushi Zosen K.K.—Okayama (214) ... ... 57,99 10,80 4,50 1 dk	**M Liquefied Gas Carrier** LPG Ammonia 2 Ta ER L.(gas) 1 028	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
7854163 JK2497 100633	**NAKAEI MARU** **Kimio Makoshi** Hakata, Japan Ehime Pref.	**271** — 450		**1967** Oka Zosen K.K.—Ushimado 43,52 2,801 38,99 7,00 3,20 1 dk	**M Tanker** Chemical	Oil 450bhp (331kW) The Hanshin Diesel Works Ltd. Japan 9kn
8331742 JK2559 102956 RT	**NAKAEI MARU No. 11** **Kishita Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**198** 119 395		**1967** Oka Zosen K.K.—Ushimado 38,00 3,250 35,01 7,00 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.)
7854694 JL3402 107089	**NAKAFUKU MARU** **Fujisaku Nakamura** Kamiura, Japan Ehime Pref.	**280** — 500		**1969** Shin Nikko Zosen—Setoda 38,51 4,201 35,01 8,21 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Kubota Tekkosho Japan 10kn
7394967 JL4026 117291 Gc Rdr RT	**NAKAGAWA MARU** **Nakatosa Kaiun K.K.** Anan, Japan Tokushima Pref.	**498** 318 1 604		**1974** Yamanaka Zosen K.K.—Namikata (132) 11,51 63,99 11,49 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 539 1 800bhp (1 324kW) Makita Tekkosho Takamatsu
7419585 JG3472 117600 Gc Rdr RT	**NAKAGUSUKU MARU** ex Kiire Maru No. 7-85 **Anakagusuku Maru** Nakagusuku, Japan Okinawa Pref.	**276** — —		**1974** Kanbara Zosen K.K.—Onomichi (203) 32,69 9,43 3,137 28,00 9,40 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama 11,5kn
8035518 JL5001 125459	**NAKAICHI MARU No. 5** **Nakaichi Unyu Kigyo Kumiai** Takamatsu, Japan Kagawa Pref.	**489** 335 —		**1981** Koa Sangyo—Takamatsu (506) *54,99* 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil Japan
7852414 JL3850 111486	**NAKAJIMA** **Onsen-Gun, Ehime Prefecture** Nakajima, Japan Ehime Pref.	**493** — 218		**1972** Nakamura Zosen Tekkosho—Matsue (270) 48,49 2,501 44,51 12,21 3,71 1 dk	**TM RoRo Cargo/Ferry** 580P	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 14kn
7736787 JK3927 115912	**NAKANO MARU No. 23** ex Shinei Maru-80 **Ieshima Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 201 —		**1973** K.K. Yoshida Zosen Kogyo—Arida *49,50* 11,00 5,52 1 dk	**M General Cargo**	Oil Japan
6916201 JM3073 106383 Esd Gc Rdr RT	**NAKAOKI MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**13 951** 5 975 21 218	NK	**1969** Kasado Dock Co. Ltd.—Kudamatsu (255) 161,02 24,41 9,373 152,51 24,39 13,31 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.16 529 Cr 1(3) Der 2(3)	Oil 2SA 9Cy. 650 × 1350 12 150bhp (8 937kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 360kW 445V 60Hz a.c. Fuel 42,0t (d.o.) 424,0t (hvf)-35,0pd 16,5kn
7735434 JK4025 122014	**NAKAOKI MARU** **Y.K. Hyakumoto Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**199** — —		**1978** Maeno Zosen K.K.—Onoda (32) ... ... 41,03 7,82 3,41 1 dk	**M Tanker** Mchy.aft	Oil Japan
7222607 JM3408 112138 Esd Gc Rdr RT	**NAKAOKI MARU No. 2** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**14 005** 6 575 21 780	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu (269) 161,02(BB) 24,44 9,386 152,51 24,39 13,31 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.16 529 Cr 1(3) Der 2(3)	Oil 2SA 9Cy. 650 × 1350 12 150bhp (8 937kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 540kW 450V 60Hz a.c. Fuel 78,5t (d.o.) 424,0t (hvf)-35,0pd 16kn

8419025 7KOL 127965 Df Esd Gc Rdr RTv SatNav SatCom	**NAKATA BREEZE** **K.K. Nakatagumi (Nakatagumi Co. Ltd.)** Yuyo Kaiun K.K. (Yuyo Steamship Co. Ltd.) Onomichi, Hiroshima Pref. Japan Sat Comm ID 1201351	*25 418* *10 164* 39 016	NK	**1985** Onomichi Zosen K.K.—Onomichi (321) 182,30(BB) 31,42 10,951 172,02 31,40 17,23 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 47 679	Oil 2SA 5Cy. 580 × 1700 9 200bhp (6 767kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 415kW a.c. 14kn
7706122 JK3774 120229 Rdr RT	**NAKATA No. 7** **K.K. Nakatagumi (Nakatagumi Co. Ltd.)** Onomichi, Hiroshima Pref. Japan	**684** 312 1 024		**1977** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (423) 3,701 50,42 10,01 5,01 1 dk	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7855650 JL2615 101605	**NAKAZURU MARU No. 1** **Y.K. Toho Kaiun** Tokuyama, Yamaguchi Pref. Japan	**199** 114 560		**1967** Nankai Zosen—Kochi 46,00 3,501 41,00 7,51 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 720bhp (530kW) The Hanshin Diesel Works Ltd. Japan 10kn
6827929 ERS M-27948 Df Esd Gc Pfd Rdr RT	**NAKHICHEVAN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**10 155** 3 799 10 118	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B69/04) 164,01 21,34 8,249 149,00 21,21 12,63 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.283 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
6929454 UZSG M-21481 Df Esd Gc Rdr RT	**NAKHICHEVAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 665** 1 340 4 719	RS	**1967** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Water Ice strengthened 15 Ta ER L.6 170	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,75kn
6857455 URDJ M-3109	**NAKHIMOVETS** **U.S.S.R. -Black Sea Shipping Co.** Novorossiysk U.S.S.R.	**230** 88 214	RS	**1961** .............U.S.S.R. 41,10 6,51 1,920 3,03 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 E made74 fitted— U.S.S.R. Fuel (d.o.) 9,5kn
5081176 EPBD 110 Df RT	**NAKHODA VANANCA** ex Arvi-68 ex Costis-64 ex Sigyn-61 ex Aegir-39 **Andranik A. Carapetian** Bandar Abbas Iran	**370** 137 —	✠Classed LR until 5/70	**1939**-4 J. Koster Hzn. "De Gideon" —Groningen (168) 53,45 8,82 3,087 49,00 8,77 5,26 1 dk & S dk R	**M General Cargo** OSD G.1 361 B.1 216 3W	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 26,5t 8,5kn
7034282 USQC M-30575 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	T.Mk **13 733** 7 550 19 986	RS	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B72/09) 177,25 22,46 9,351 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 565 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
6417243 UWML M-27584 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 426	RS	**1963** .............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,6) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8325640 M-31429	**NAKHODKA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 657** 417 583	RS	**1983** VEB Schiffswerft "Neptun"—Rostock (104) 80,19 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	2 Oil total 1 550bhp (1 140kW) driving gen. connected to elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7420663 UVMG M-32518	**NAKHODKINSKIY RABOCHIY** **U.S.S.R.** Nakhodka U.S.S.R.	**242** 99 52	RS	**1974** Nakhodkinskiy Shiprepairs Yard —Nakhodka 34,35 6,71 2,199 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,5kn
8112225 KT-1517	**NAKILAT 7** ex Al-Entisar-86 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**558** 164 375	**✠100A1** SS 8/86 tug **✠LMC** EL I 385,0/32,0U2(a) FN 656	**1982**-9 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (624) 44,51 11,87 4,998 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 2SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
8112237 KT-1518 Esd Gc Rdr	**NAKILAT 8** ex Al-Shumookh-86 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**558** 163 375	**✠100A1** tug **✠LMC** EL I 392,0/32,0U2(a) FN 656	**1982**-9 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (625) 44,51 11,87 4,250 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
8112249 KT-1519 Esd Gc Rdr	**NAKILAT 9** ex Al-Nuhoodh-86 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**566** 167 375	**✠100A1** SS 8/86 tug **✠LMC** EL I 393,0/32,0U2(a) FN 656	**1982**-11 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (626) 44,51 11,87 4,998 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
8112251 KT-1520 Esd Gc Rdr	**NAKILAT 10** ex Al-Alyaa-86 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**566** 167 375	**✠100A1** tug **✠LMC** EL I 394,0/32,0U2(a) FN 656	**1983**-3 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (627) 44,51 11,87 4,250 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)

6814506 TCBU 3878 Esd Rdr RTv	**NAKLET** **Mehmet Şekerci ve Ortaklari** **Donatma Istiraki** Istanbul Turkey	**497** 298 940	BV	**1968** Celiktrans Deniz Insaat—Istanbul (32) 55,71 8,62 3,722 8,60 4,12 1 dk len 71	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha 10,5kn
7307316 WA8488 251586	**NAKNEK** ex BSP 136 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**144** 120 —		**1942** Maritime Shipyards—Seattle, Wa *24,88* 8,03 2,34	**Wood TM Fishing**	2 Oil 340bhp (250kW) .... Fuel (d.o.)
7206574 Df Esd Gc Pfd Rdr	**NAKORN KASEM 2** ex Kota Mawar-86 ex Rokko-86 ex God Horse-83 ex Yasuei-82 ex Lark-78 ex Koyo Maru-78 **Eastern Maritime (Thailand) Ltd.** Pacific International Lines (Pte.) Ltd. Bangkok Thailand	**3 183** 2 263 6 003	NK	**1972** K.K. Uwajima Zosensho—Uwajima (683) 101,10 16,06 6,801 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 132kW 445V a.c. Fuel 498,0t-10,0pd 12,5kn
7512935 HOKS 6995-PEXT2 Df Esd Gc Pfd Rdr RT	**NAKORN LUANG** ex Clivia-85 **Compania Dialease Panama S.A.** Thai Maritime Navigation Co. Ltd. Panama Panama	**7 551** 5 312 11 808	NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (789) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER G.16 880 B.15 191 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,5) ER Der 2(55) 14(10)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 320kW a.c. 14,5kn
7027746 HSCN Df Esd Gc Rdr RTm/h/v	**NAKORN THAI** ex Bangkok-85 ex Carbet-82 ex Gunther Schulte-76 ex Wameru-76 ex Gunther Schulte-75 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	T.Mk **3 294** 1 782 6 100 **5 523** 3 705 8 100	BV (GL)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (475) 124,52 18,09 6,846/8,084 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,7 ER G.12 275 B.11 436 3 Ha (12,5 19,5 26,0 × 10,2) ER 10W Der 1(80) 10(10)	Oil 4SA 16Cy. 370 × 400 sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 285kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf) 16,5kn
6409698 HSJJ 149700 Df Esd Gc Pfd Rdr RTm/v	**NAKORNTHON** ex Thonburi-73 ex Halifax City-72 - Bangkok Thailand	T.Mk **4 351** 2 399 7 369 **6 533** 3 786 8 718	✠100A1 CS 3/78 Ice Class 3 ✠LMC EL at 2"SQ FN 3506	**1964**-7 Burntisland S.B. Co. Ltd. —Burntisland (406) 134,12 17,53 7,201/7,951 124,97 17,38 10,67 F 26,9 2 dks, 3rd dk in No. 4 hold rf 76 7BH WB2395t incl. Dka37t Tunnel tanks 207t TwDa121t DTf1470t	**M General Cargo** 5P 5 Ho 16,9 13,4 22,8 21,3 ER 19,3 G.14 222 B.13 029 5 Ha (stl) (7,5 6,8 × 6,7) (15,2 11,4 × 9,1) ER (10,6 × 6,7) 17W Cr 1(12) 2(10) Der 4(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 100bhp (5 222kW) Sulzer Fairfield-Rowan Ltd. Glasgow AuxB 100lbf/in² (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel 863,5t (hvf) 16kn
7424073 Df Esd Gc Pfd RT	**NAKULA** **P.T. Adhiguna Shipyard** Jakarta Indonesia	**260** 132 —	KI	**1975** P.T. Adiguna Shipyard—Tanjung Priok (63) 39,58 1,474 36,78 9,76 1,99 1 dk	**M Landing Craft**	Oil 4SA 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
6421218 UNXS M-19505 Df Rdr	**NALCHIK** **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**1 209** 447 1 047	RS	**1954** "Gheorghiu Dej" Shipyard—Budapest 69,86 10,04 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** 3 Ho 13,4 13,1 12,7 ER G.1 702 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 65 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7044029 EFXV 1842 Df Esd RT	**NALDAMAR NUEVE** **Nalda S.A.** Santander Spain	**192** 86 —	BV	**1970** Maritima del Musel S.A.—Gijon (128) 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 70,5t (d.o.) 12kn
7103772 EFXU 1844 Df Esd RT	**NALDAMAR OCHO** **Nalda S.A.** Santander Spain	**192** 86 —	(BV)	**1971** Maritima del Musel S.A.—Gijon (127) 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A. Cadiz 12kn
6819881 EFEV 2394 Df Esd Pfd RT	**NALDAMAR SEIS** **Nalda S.A.** Santander Spain	**172** 81 129	(BV)	**1968** Ast. de Santander S.A.—Santander (44) 30,79 6,66 3,471 26,50 6,58 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 49,5t (d.o.) 10kn
6819893 EFEW 2395 Df Esd Pfd RT	**NALDAMAR SIETE** **Nalda S.A.** Santander Spain	**172** 81 129	(BV)	**1968** Ast. de Santander S.A.—Santander (45) 30,79 6,66 3,353 26,01 6,58 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7030080 SPZI Df Esd Gc Rdr RTm/h/v	**NALECZOW** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	*1 968* *978* 2 063	PR	**1970** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (3929) 85,88 5,401 78,90 12,40 7,07 1 dk & S dk	**M General Cargo** 6th P Ref Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.2 638 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14kn
5246104 LJFQ 17940 Df Esd Pfd Rdr RT	**NALEY** ex Najaden-72 **John R. Christensen** Skudeneshavn Norway	**151** 64 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,92 6,63 27,03 6,61 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel 17,5t (d.o.) 12kn
8033716 OFPX 264 Rdr RT	**NALLE** ex Porin Nalle-81 ex Porin Karhu-76 **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**179** 0 —		**1950** Valtion Metallitehtaat Laivatelakat —Turku/Abo 30,08 7,52 3,352 26,95 1 dk	**M Tug/Icebreaker**	Oil 4SA 6Cy. 330 × 430 E made44 fitted50 Busch-Sulzer Bros. St. Louis, Mo 12kn

7327926 S6HP 381930 Df Esd Gc Pfd Rdr RT	**NALO EXPRESS** ex Hapag-Lloyd Express-82 ex Ocean Trader-82 ex Barendrecht-80 ex Arabian Unity-79 ex Barendrecht-78 ex Hamburger Flagge-78 Singapore Singapore	**20 194** 13 096 32 628	**✠100A1** SS 2/83 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty (cc) specialised for container cargoes **✠LMC** **UMS** EL Ht 2¾"U2 FN 7032	**1973**-11 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (858) 181,67(BB) 25,73 11,234 172,22 25,66 15,17 P 29,6 F 16,2 1 dk rf nil conv Bulk Carrier 78 NS 8BH WB11581T incl. DTf882T Comb. btm & STs in holds 9872T	**M Bulk Carrier/Container Ship** Fixed-guides Portable-guides 5 Ho 19,2 26,9 26,9 26,9 26,2 ER G.39 986 TEU 980 C.Ho 630/20' (40') C.Dk 350/20' (40') 1 Ha (stl) (12,9 × 13,4) 8 Ha (stl) (each 19,5p&s × 10,2) ER Der 3(35) 1(22) 6(10)	Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 630,5t (hvf) 16kn
6605644 6MPF BSR-6 55799 Esd Pfd Rdr RT	**NAM BANG** ex Carina II-73 ex Toshin Maru-73 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 974** 1 038 3 208	KR (NK)	**1965** Koyo Dockyard Co. Ltd.—Mihara (350) 87,18 13,03 5,665 80,02 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 206,5t 12kn
7377452 6MXT BS-A-878 Df Esd Gc Pfd Rdr RT	**NAM BUG** **Nambug Fisheries Co. Ltd.** Busan South Korea	**5 549** 3 034 4 538	KR (NK)	**1974** Fukuoka Zosen K.K.—Fukuoka (1012) 110,72 17,84 6,782 103,05 17,81 10,98 F 26,6 1 dk, pt 2nd dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 391 2 Ha (2,6 × 2,8) (2,9 × 3,2) ER Der 4(5)	Oil 2SA 9Cy. 450 × 750 5 700bhp (4 193kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 750kW 450V a.c. Fuel 2 431,5t-24,5pd 16kn
5190769 6MIH BS-A-533 Df Esd Gc Pfd Rdr RT	**NAM CHANG No. 2** ex Dai Ho No. 9-86 ex Kochi Maru No. 3-72 **Kim Min-Jo** Busan South Korea	**357** 190 434	KR	**1961** Miho Zosensho K.K.—Shimizu (296) 50,70 8,13 — 45,06 8,08 3,89 P 10,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.100	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Tekkosho Niigata 11,75kn
5344047 HLHZ BS-A- 2381 Df Esd Gc Rdr RTh	**NAM CHANG No. 103** ex Jin Ryong-86 ex Juro Star-84 ex Bismarck Star-83 ex Takashiro Maru No. 23-80 ex Sumiyoshi Maru No. 3 **Kim Min-Jo** Busan South Korea	**1 358** 824 2 000	KR	**1962** Miho Zosensho K.K.—Shimizu (340) 79,99 12,83 4,954 72,80 12,81 5,69 P 24,1 B 13,8 F 10,1 1 dk RW	**M Fish Carrier** Ref 3 Ho 10,8 15,0 19,8 ER In.2 408 4 Ha (stl) (1,2 × 1,2) (1,9 × 1,9) (2,2 2,2 × 2,2) 6W Der 3(15) 1(10)	Oil 2SA 6Cy. 420 × 700 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 1 × 64kW 445V a.c. Fuel 601,5t (d.o.)-7,0pd 14kn
5090218 XVLR Esd Pfd RTm	**NAM DUONG** ex Dinard-70 **Government of The Socialist** **Republic of Vietnam** Ho Chi Minh Vietnam City	**381** 170 482	(BV) ✠Classed LR until 11/53	**1947**-1 Henry Scarr Ltd.—Hessle (509) 45,67 7,95 2,998 42,68 7,90 3,36 P 12,8 F 4,9 1 dk rf 51	**M General Cargo** 1 Ho 24,9 ER G.627 B.591 2 Ha (9,3 8,9 × 4,6) ER 2W Der 2(3)	Oil 2SA 7Cy. 265 × 345 465bhp (342kW) Crossley Bros. Ltd. Manchester Gen 2 × 220kW d.c. Fuel 20,5t (d.o.) 8kn
7703479 D7QI BSR-7 76039 Df Esd Gc Pfd Rdr RTm/h/v	**NAM GANG GLORY** ex Merry Ocean-83 **Korea Industrial Leasing Co.** **Ltd.** Dong Sue Shipping Co. Ltd. Busan South Korea	**4 248** 2 590 5 692	KR	**1977** Dae Dong SB. Co.—Busan (190) 113,11(BB) 17,58 5,997 107,02 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 274 C.Ho 144/20' (40') C.Dk 130/20' (40') incl. 7 ref C. 11 Ha (stl) ER	Oil 4SA 6Cy. 510 × 840 reverse reduction geared to sc. shaft 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 144kW 445V a.c. Fuel 57,0t (d.o.) 370,0t (hvf)-12,0pd 13kn
7416325 D7IM MPR-7 52221 Rdr RT	**NAM HAE** ex Kariyushi No. 2-78 **Nam Hae Express Corp.** Mokpo South Korea	**129** 72 12	KR	**1975** Hitachi Zosen—Kanagawa Works, Kawasaki (117066) 27,54 10,80 1,372 24,90 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Benz Ikegai Tekkosho Kawasaki Gen 1 × 5kW 105V d.c. 32kn
7233230 D9BI MPR-7 22311 Esd Rdr RT	**NAM HAE No. 2** ex Han Bo-84 ex Barca-80 **Nam Hae Express Corp.** Mokpo South Korea	**108** 64 12	KR ✠	**1972**-6 Cant. Navali L. Rodriquez—Messina (157) 25,20 8,39 1,280 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 34kn
6514003 6KEF IF2105 Df Esd Gc Rdr RT	**NAM HAE No. 201** **Korea Marine Industry** **Development Corp.** Inchon South Korea	**160** 55 168	(KR)	**1965** Forges & Ch. de La Mediterranee —Le Havre (201) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6514039 6KDQ IF2101 Df Esd Gc Rdr RT	**NAM HAE No. 205** **Korea Marine Industry** **Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /2) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6516219 6KDS IF2111 Df Esd Gc Rdr RT	**NAM HAE No. 210** **Korea Marine Industry** **Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /4) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6519833 6KEH BS-A- 1984 Df Esd Gc Rdr RT	**NAM HAE No. 211** **Man Jin Fishery Co. Ltd.** Busan South Korea	**160** 55 168	KR	**1965** Forges & Ch. de La Mediterranee —Le Havre (B.10) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6516233 6KDU IF2113 Df Esd Gc Rdr RT	**NAM HAE No. 213** **Korea Marine Industry** **Development Corp.** Inchon South Korea	**160** 55 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /6) 30,31 6,56 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6519857 6KEV BS-A- 2010 Df Esd Gc Rdr RT	**NAM HAE No. 216** **Lee Hi Yeon & Besides One** Busan South Korea	**160** 55 168	(KR)	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.14) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn

6519869 6KEJ IF2324 Df Esd Gc Rdr RT	**NAM HAE No. 218** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	**1965** Forges & Ch. de La Mediterranee —Le Havre (B.16) (KR) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6601363 6KDY BS-A- 2014 Df Esd Gc Rdr RT	**NAM HAE No. 226** **Gyn Hae Fishery Co. Ltd.** Busan South Korea	**160** 55 168	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /3) (KR) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6523315 6KEL BS-A- 2012 Df Esd Gc Rdr RT	**NAM HAE No. 227** **Bae Ki Chan** Busan South Korea	**160** 55 168	**1965** Forges & Ch. de La Mediterranee —Le Havre (B.24) KR 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6601375 6KDZ KW2029 -A594 Df Esd Gc Rdr RT	**NAM HAE No. 228** **Kim Ha Young** Inchon South Korea	**160** 55 168	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /4) (KR) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6606765 6KDA IF2127 Df Esd Gc Rdr RT	**NAM HAE No. 230** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	**1965** At. & Ch. de la Manche—Dieppe (1193) (KR) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6603335 6KED IF2252 Df Esd Gc Rdr RT	**NAM HAE No. 239** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /3) (KR) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6605606 6KFB BS-A- 2003 Df Esd Gc Rdr RT	**NAM HAE No. 256** **Im Che-Yong** Busan South Korea	**160** 55 168	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.41) KR 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6608622 6KFC ICOO- C780 Df Esd Gc Rdr RT	**NAM HAE No. 260** **Keum Yang Deep Sea Fisheries Co. Ltd.** Inchon South Korea	**160** 55 168	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.45) (KR) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6610792 6KDD BS-A- 2013 Df Esd Gc Rdr RT	**NAM HAE No. 261** **Lee Chea-Ju** Busan South Korea	**160** 55 168	**1966** At. & Ch. de la Manche—Dieppe (1196) KR 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6608646 6KFD IF2264 Df Esd Gc Rdr RT	**NAM HAE No. 266** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.50) (KR) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6708317 6KDL IF2330 Df Esd Rdr RT	**NAM HAE No. 269** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5108) (KR) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6615455 6KFF KK0300 -A784 Df Esd Gc Rdr RT	**NAM HAE No. 271** **Young Poong Deep Sea Fisheries Co. Ltd.** Inchon South Korea	**160** 55 168	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (261 /1) (BV) (KR) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6620424 6KFG KK0300 -A759 Df Esd Gc Rdr RT	**NAM HAE No. 273** **Park Yoeng Kyu** Inchon South Korea	**160** 55 168	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /2) (BV) (KR) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6704634 6KFI IF2342 Df Esd Gc Rdr RT	**NAM HAE No. 278** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /4) (BV) (KR) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 11kn
7708168 D7QD BSR-7 76021 Df Esd Gc Rdr RT	**NAM HAE SULPHUR** **Korea Special Shipping Co. Ltd.** Busan South Korea	**1 990** 703 2 955	**1977** Dong Hae SB. Co. Ltd.—Ulsan (7603) KR 84,51 5,465 78,01 13,61 6,41 P 17,4 F 8,3 1 dk	**M Sulphur Carrier** SBT 8 Ta ER L.1 597 HeCls. CptB	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 443V a.c. Fuel 340,5t (d.o.)-10,0pd 12,75kn

5246219 XVJK Df Esd Rdr RT	**NAM HAI II** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**103** 32 77	(BV)	**1961** Nagasaki Zosen K.K.—Nagasaki (37) 30,00 5,31 2,280 27,01 5,29 2,70 1 dk	**M Fishing** Side Trawler 3 Ha (0,7 × 0,6) (0,9 1,8 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo Kobe Fuel 20,5t (d.o.) 10,5kn
6508999 XVLS Df Pfd Rdr	**NAM HAI III** ex Genkai Maru No. 58-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**110** 43 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1042) 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 13kn
6509008 XVLT Df Esd RT	**NAM HAI V** ex Genkai Maru No. 59-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**110** 45 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1043) 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 13kn
6502361 94967 Df Pfd Rdr	**NAM HAI VI** ex Genkai Maru No. 53-71 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**124** 50 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1032) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
6502373 94568	**NAM HAI VIII** ex Genkai Maru No. 55-71 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**124** 50 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1033) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
8123597 D8QO MPR-8 12277 RT	**NAM JIN No. 31** **Korea Asset Management Corp.** Mokpo South Korea	**304** 137 446	KR	**1981** Honam Shipyard—Mokpo 41,79 3,201 38,00 7,31 3,46 P 11,3 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.541 B.514 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 44kW 225V a.c. 12kn
8313544 D9NV BSR-8 35679 Df Esd Gc Rdr RT	**NAM JOO** **Han Joo Tanker Co. Ltd.** Busan South Korea	*2 192* *1 357* 3 728	KR	**1984** Bang-Eo Jin Shipyard Co.—Ulsan (SN38) 86,70 (BB) 5,519 79,46 14,20 6,33 P 21,1 B 12,8 F 6,4 1 dk	**M Tanker** 9 Ta ER L.(oil) 4 568	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon 11kn
6700236 DTBG BS-A-1901 Df Esd Gc Rdr RT	**NAM KYUNG No. 58** ex Il Shin No. 18-86 ex Fukuoka Maru-74 **Nam Kyung Fisheries Co. Ltd.** Busan South Korea	**336** 172 —	KR	**1966** Miho Zosensho K.K.—Shimizu (585) 51,14 8,23 45,34 8,21 3,81 P 21,1 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.423 2 Ha (1,3 × 0,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 11kn
7618117 6MPO BF36115 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 1** ex Hoko Maru **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**332** 153 —	(KR)	**1963** Fukuoka Zosen K.K.—Fukuoka 50,70 45,01 7,90 3,81 P 9,8 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.548 3 Ha (each 1,6 × 1,5)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 225V a.c. 12kn
5416759 6MPP BF36116 Df Esd Gc Pfd Rdr	**NAM PYUNG No. 2** ex Myojin Maru No. 18-73 **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**299** 161 —	(KR)	**1961** Nishii Dock Co. Ltd.—Nansei (52) *42,07* 7,65 41,51 7,60 3,71 P 9,5 F 6,1 RW	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) NE 67 Niigata Eng. Co. Ltd. Niigata 11,5kn
7618129 6MTE BF36194 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 3** **Nam Pyung Fisheries Co. Ltd.** Busan South Korea	**231** 113 —	(KR)	**1964** Kochiken Zosen—Kochi 42,91 38,10 7,41 3,41 P 10,4 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.302 5 Ha (8,9p&s × 0,9) (1,3 1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. 11,75kn
5394286 6MTB BF36182 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 5** ex Yakushi Maru No. 23 **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**218** 115 —	(KR)	**1962** Niigata Eng. Co. Ltd.—Niigata (366) 39,81 7,45 37,47 7,40 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.274 3 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 44kW 225V a.c. 11,5kn
5244637 6MSI BS-A-697 Df Esd Gc Rdr RT	**NAM PYUNG No. 6** ex Shotoku Maru No. 12-73 ex Myojin Maru No. 17 **Ha Jeon Jun** Busan South Korea	**222** 121 —	KR	**1962** Yamanishi Zosen K.K.—Ishinomaki (411) 42,91 7,14 37,98 7,10 3,41 P 16,8 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.374 3 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW 220V a.c. 11kn
6507866 6MUK BS-A-745 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 31** ex Kensho Maru No. 15-74 **Son Boo Hwan** Busan South Korea	**235** 112 —	KR	**1964** Miho Zosensho K.K.—Shimizu (507) 43,59 7,52 38,10 7,50 3,36 P 18,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.326 3 Ha (1,2 × 0,9) (1,2 1,2 × 1,5) Der 2(0,5)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. Fuel 140,0t 11kn
5244091 XVJW Rdr RT	**NAM QUAN** ex Muroto Maru No. 1-67 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**566** 332 1 026	(BV)	**1962** Kurushima Dock Co. Ltd.—Imabari (146) 53,60 8,54 3,887 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 7,5kW 1 × 5kW 105V d.c. Fuel 39,5t (d.o.) 10,5kn
7222463 D8TK BSR-7 25764 Rdr RT	**NAM SAN** **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 534** 867 2 551	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan (Sb133) 82,66 5,258 76,00 12,20 6,20 P 22,3 B 14,7 F 10,1 1 dk	**M General Cargo** 2 Ha (11,8 23,9 × 6,1) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 450V a.c. 11kn

7222425 VPBB 343844 Esd Rdr RTm/h/v	**NAM SHAN** **Ravenser Enterprises Ltd.** Hong Kong Hong Kong (British)	**2 124** 1 133 312		**1972** Niigata Eng. Co. Ltd.—Niigata (1115) 78,64 12,07 3,188 69,98 8,97 5,62 2 dks	**TM Passenger/Ferry** 192bth 810dk P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata Fuel 58,5t (d.o.)-4,0pd 16kn
8121202 6KQV BS-A- 1977 Df Esd Gc Rdr RT	**NAM SOO HO No. 81** **Kyung Sang Namdo Committee of Education** South Korea	**161** 32 115		**1982** Shin-A Shipbuilding Co. Ltd. —Chungmu (256) 35,11 7,01 2,780 29,80 7,00 2,80 1 dk	**M Training Ship**	Oil 4SA 6Cy. 200 × 260 reverse reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6410922 HO8155 8227- PEXT RT	**NAM SUNG No. 1** ex Teno Maru No. 71-79 **Nok Co. Ltd. S.A.** Nam Sung Fisheries Co. Ltd. Panama Panama	**159** 84 —		**1963** K.K. Uwajima Zosensho—Uwajima (1102) 6,66 2,591 33,99 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Makita Tekkosho Takamatsu Fuel 31,5t
6725664 6MST BF36162 Df Pfd Rdr RT	**NAM SUNG No. 1** ex Kazu Maru No. 1-73 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 93	(KR)	**1967** Fukuoka Zosen K.K.—Fukuoka (905) 32,90 5,57 2,286 28,00 5,54 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kobe Hatsudoki K.K. Tarami
6725676 6MSU BF36163 Df Esd Pfd Rdr RT	**NAM SUNG No. 2** ex Kazu Maru No. 2-73 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 93	(KR)	**1967** Fukuoka Zosen K.K.—Fukuoka (906) 32,90 5,57 2,286 28,00 5,54 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kobe Hatsudoki K.K. Tarami
6502385 6MTU BF36203 Df Pfd Rdr	**NAM SUNG No. 7** ex Ryusei Maru No. 3-73 ex Genkai Maru No. 66 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**117** 50 —	(KR)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1028) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,1 × 1,0)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe
6502397 6MTV BF36204	**NAM SUNG No. 8** ex Ryusei Maru No. 5-73 ex Genkai Maru No. 67 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**117** 50 —	(KR)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1029) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,0)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe
7743106 HO8156 8226- PEXT RT	**NAM SUNG No. 10** ex Teno Maru No. 81-79 **Nok Co. Ltd. S.A.** Nam Sung Fisheries Co. Ltd. Panama Panama	**159** 90 —		**1963** Nagasaki Zosen K.K.—Nagasaki *33,99* 6,61 3,20 1 dk	**M Fishing** Tuna	Oil Japan
7122376 JPPI Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 27** ex Sinnam No. 1-86 ex Nansei Maru No. 27-83 ex Sachi Maru No. 33-80 **Navarro's & Co. Ltd.** Sin Nam Industrial Co. Ltd. Port of Spain Trinidad & Tobago	**284** 139 207	KR	**1970** Kanasashi Zosensho—Shimizu (1129) 48,60 8,13 3,252 42,60 8,11 3,61 P 14,1 F 6,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 2 Ha (stl) (each 1,6 × 1,5)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5415341 6MEP BF35509 Df Pfd Rdr	**NAM SUNG No. 51** ex Daiko Maru No. 7-71 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**266** 138 320	(KR)	**1961** Niigata Eng. Co. Ltd.—Niigata (323) 45,98 7,65 41,53 7,60 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft G.459 B.359	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
6400707 6LSN BS-A- 1749 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 67** ex Ocean Bear No. 11-79 ex Manei Maru No. 8-75 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**174** 89 —	KR	**1963** Uchida Zosen—Ise (588) 39,04 6,96 2,769 33,99 6,91 3,15 P 18,6 B 5,5 F 7,4 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.225 4 Ha (1,3 1,3 × 8,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 12kn
7829481 HLHV BS-A- 1597 Df Esd Gc Rdr RT	**NAM SUNG No. 81** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**149** 39 177	KR	**1979** Nam Sung SB. & Eng. Co. Ltd. —Busan 39,65 33,51 7,51 3,10 B 10,4 F 3,4 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 78kW 225V a.c. 13kn
7831513 6MAT BS-A- 1656 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 101** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**299** 146 416	KR	**1979** Nam Sung SB. & Eng. Co. Ltd. —Busan 49,71 3,252 41,31 7,70 3,61 P 13,2 F 6,1 1 dk	**M Fish Carrier** Ref G.324 B.293 8 Ha (2,7 2,7 2,7 2,7 2,7 2,7 3,2 × 3,2) (3,2 × 2,1)	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 94kW 225V a.c. 12,75kn
7831525 HLHQ BS-A- 1657 Df Esd. Pfd Rdr RT	**NAM SUNG No. 103** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**299** 146 416	KR	**1979** Nam Sung SB. & Eng. Co. Ltd. —Busan 49,71 3,252 41,31 7,70 3,61 P 13,2 F 6,1 1 dk	**M Fish Carrier** G.324 B.293 8 Ha (2,7 2,7 2,7 2,7 2,7 2,7 3,2 × 3,2) (3,2 × 2,1)	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 94kW 225V a.c. 12,5kn
6910984 6LQP BS-A- 1899 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 308** ex Nam Sung No. 66-84 ex Ocean Bear No. 18-84 ex Fuji Maru No. 33 ex Masa Maru No. 15 **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**297** 91 —	KR	**1968** Kanasashi Zosensho—Shimizu (828) 47,99 8,11 2,998 41,00 8,08 3,31 P 15,3 F 8,0 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref In.381 1 Ha (1,6 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 172kW 225V a.c. 10,5kn
8121501 XVMN Esd Rdr RT	**NAM TRIEU 01** ex Huron-85 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**121** 34 —	AB	**1982** Keppel Philippines Shipyard, Inc. —Batangas (45) 3,263 22,03 7,01 3,56 1 dk rf 508	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW a.c. 10,5kn

7324481 XVMO Esd RT	**NAM TRIEU 02** ex Keppel Tiga-85 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**138** 50 130	✠LR class withdrawn- Owners' request 16/11/85	**1973**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 24,92 7,95 3,347 22,28 7,55 3,89 1 dk rf 635 BK 25	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 230V 50Hz a.c. Fuel 18,5t (d.o.) 10,75kn
5246233 XVGO	**NAM VIET** ex Vouri-54 ex Vatersay **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**485** 300 700	(BV)	**1944** Cochrane & Sons Ltd.—Selby 49,99 8,39 4,192 47,25 8,35 4,27 1 dk	**M Tanker** conv Escort Trawler — 2 Ha (6,3 × 5,1) (9,5 × 5,7) conv Side Trawler Fishing — Der 3(3)	Oil 2SA 8Cy. 267 × 305 480bhp (353kW) Crossley Bros. Ltd. Manchester Fuel (d.o.) 10kn
8613190 D762 BSR86 5520	**NAM YANG** **Jeil Tanker Co. Ltd.** Busan South Korea	**1 213** — 3 042	KR (Class cont.)	**1986** Bang-Eo Jin Shipyard Co.—Ulsan 79,46 12,43 — 72,01 12,41 5,82 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon
6408101 BF22482 Df Esd Gc Rdr	**NAM YANG No. 6** ex Nikko Maru No. 7-69 **Jin Yang Fisheries Co. Ltd.** Busan South Korea	**232** 111 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu (392) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,4)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Fuel 139,0t 11kn
7221081 D7OA BSR-6 96059 Rdr RT	**NAM YOUNG** ex Nam Sung No. 7-86 ex Mariner-80 **Tai Young Shipping Co. Ltd.** Busan South Korea	**735** 439 1 170	KR	**1969** Kyung Nam SB. & Eng. Co. Ltd. —Pusan 63,51 9,02 3,891 58,50 9,00 4,47 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 275 B.1 196 2 Ha (12,0 16,9 × 4,8) ER Der 2(3)	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu Gen 2 × 13kW 220V a.c. 10kn
7030377 UIFD M-29866 Df Esd Gc Rdr RT	**NAMANGAN** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**3 556** 1 290 2 538	RS	**1968** .............U.S.S.R. 99,35 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,5kn
5246245 Df Esd Gc Rdr RT	**NAMANGAN** **Government of The Socialist Republic of Vietnam (Ministry of Posts & Transports)** Vietnam	**3 174** 1 700 4 296	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,22 14,46 6,579 95,71 14,36 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 2(5) 6(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 14,25kn
6915271 Df Esd RT	**NAMANGURA** **Armadora y Pesquera Canopus** Buenos Aires Argentina	**156** — —		**1969** Ast. Mestrina S.A.—Tigre (9) 26,34 9,15 3,048 22,99 9,12 3,71 1 dk	**M Fishing** Side Trawler 1 Ho In.130 2 Ha (1,9 × 2,5) (0,9 × 0,9) 1W Der 1(5)	Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel 17,5t (d.o.) 10kn
8008137 A6E2077 Df Esd Gc Pfd Rdr RT	**NAMER** **Port Authority of Jebel Ali** Dubai United Arab Emirates	**220** 0 —	**✠100A1** SS 6/85 tug Arabian Gulf & Gulf of Oman service **✠LMC** EL (F) D 247,5/19,0U2 FN 325	**1980**-11 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (755) 28,50 9,15 3,261 24,90 8,79 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 400V 50Hz a.c. Thw. thrust propeller
7700829 3EHC3 1454 0-85 Df Esd Gc Pfd Rdr RT	**NAMHAE PIONEER** **Neodemos Maritime S.A.** Korea Special Shipping Co. Ltd. Panama Panama	**1 833** 1 137 3 351	KR (NK)	**1977** Higaki Zosen K.K.—Imabari (192) 91,29 5,709 85,02 13,01 7,01 P 12,5 F 10,7 1 dk	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 59,0t (d.o.) 283,5t (hvf)-11,5pd 12kn
7912769 JI3020 119731 Esd Rdr RT	**NAMIHAYA** **Osaka Municipal Office** Osaka Japan	**134** — —		**1979** Hitachi Zosen—Maizuru Works, Maizuru (4643) 29,01 7,200 26,01 7,01 3,31	**TrM Fire-fighting Tender**	3 Oil 4SA each 12Cy. 145 × 160 2 490bhp (1 832kW) Mitsubishi Heavy Industries Ltd. Tokyo
5246283 TCYQ 3343 Df Esd Gc Rdr RTm	**NAMIK KEMAL** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**5 615** 3 029 9 006	AB	**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (93) 124,42 16,64 7,817 116,01 16,60 10,01 P 6,1 F 8,6 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 20,8 22,7 ER 22,0 20,1 G.10 861 B.10 040 4 Ha (stl) (12,1 12,8 × 6,4) ER (12,8 11,3 × 6,4) Der 2(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 4 480bhp (3 295kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 200kW 115/230V d.c. Fuel 437,0t (hvf) 15kn
7920871 JRNZ 118137 Esd Gc Rdr RT	**NAMINOUE MARU** **Oshima Unyu K.K.** Naze, Kagoshima Pref. Japan	**4 886** — 3 119	(NK)	**1980** Towa Zosen K.K.—Shimonoseki (525) 140,49 20,53 5,366 128,02 20,50 11,92 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft B.17 324 1 Ha (13,7 × 10,5) Der 1(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 15 600bhp (11 475kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 500kW 445V 60Hz a.c. Fuel 128,5t (d.o.) 423,5t (hvf) 20,25kn
7430321 JL4118 117397 Gc Rdr RT	**NAMIZUMA** **Namizuma Kisen K.K.** Hojo, Ehime Pref. Japan	**998** — 2 791		**1974** K.K. Shige Zosensho—Imabari (102) 12,53 74,00 12,50 5,74 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Tekkosho Takamatsu
7701744 JL4417 120956 Rdr	**NAMIZUMA MARU No. 2** **Namizuma Kisen K.K.** Hojo, Ehime Pref. Japan	**497** 328 850		**1977** Sanyo Zosen K.K.—Mukaishima (752) 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 763	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8214671 JL5044 126228 Esd Rdr RT	**NAMIZUMA MARU No. 3** **Namizuma Kisen K.K.** Hojo, Ehime Pref. Japan	**580** — 720	NK	**1982** Kurinoura Dock K.K.—Yawatahama (177) 62,90 10,01 3,790 57,51 4,42 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 185	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 168kW a.c. Controllable pitch propeller 12kn
5246312 TMWS 315 RT	**NAMOIATA** ex Foxton-60 **Anthony Bambridge** Papeete French Polynesia	**209** 100 193		**1929** G. T. Niccol—Auckland 30,99 8,51 2,375 8,46 1 dk	**Wood TM General Cargo** 1 Ho 16,9 2W	2 Oil 4SA each 8Cy. 140 × 197 NE — L. Gardner & Sons Ltd. Manchester Fuel 6,5t (d.o.) 9kn

8510879	**NAN DAN FISHERMAN** **Jyothi Sea Foods Pvt. Ltd.** India	**138** — —	**100A1** Class Contemplated	**1986** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (244) ... ... 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7631547 9VWC 381395 Df Esd Gc Pfd Rdr RT	**NAN FENG** **Southrong Shipping (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**18 707** 12 944 34 878	✠**100A1** SS 4/86 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 7214	**1978**-2 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1150) 179,03 27,06 10,954 170,01 27,01 15,42 P 30,5 F 13,8 1 dk rf nil 7BH WB20133T incl. Topside tanks in holds 3760T Comb. btm & side tanks in holds 4370T & No. 3 hold 9381T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 560kW 450V 60Hz a.c. 15,5kn
7800227 BYWE Df Gc Pfd Rdr RT	**NAN FENG 704** **China National Machinery Import & Export Corp.** Guangzhou/Canton China	**844** 290 808	NK	**1978** Kanasashi Zosensho—Shimizu (1284) 62,49 4,450 56,01 10,81 6,81 2 dks	**M Research/Fishing** Stern Trawler Training Survey Ref In.135 1 Ha (1,6 × 1,6) Der 2(3)	Oil 4SA 8Cy. 280 × 340 reduction geared to sc. shaft 2 400bhp (1 765kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust propeller fwd Fuel 258,0t 13kn
7386336 J8CA 2027 Df Esd Gc Pfd Rdr RTm/h/v	**NAN FUNG** **Continental Sweden Corp. Ltd.** Kingstown St. Vincent	**19 907** 13 796 34 995	✠**100A1** SS 7/79 strengthened for ore cargoes,Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 7296	**1975**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (174) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1,2,3, 4,6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35,5pd 15,25kn
7373509 BOEB Df Esd Gc Pfd Rdr RT	**NAN GUAN LING** ex Qin Fen 21-80 ex Gulf King-78 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 224** 2 625 7 352	ZC (NK)	**1975** Kurinoura Dock K.K.—Yawatahama (110) 109,05 17,05 7,060 101,81 16,96 8,59 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V 60Hz a.c. Fuel 667,5t-12,5pd 13,5kn
7386972 ELEJ3 7704 Df Esd Gc Pfd Rdr RTv SatCom	**NAN HAI XI WANG** ex Almirante Rotaeche-85 **Hibiscus Navigation Corp.** Marine Transport Corp. Monrovia Liberia Sat Comm ID 1241270	**87 974** 67 695 171 280	BV ✠LR class withdrawn-Reported defects 29/11/85	**1976**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (148) 290,69(BB) 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk rf nil conv Tanker 86	**S Processing Tanker** Storage Vessel for offshore installations IGS 15 Ta ER L.(oil) 198 866	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 10 297,5t (o.f.) 296,5t (d.o.) 16,5kn
6815005 BXBC Esd Rdr RT	**NAN HAI 132** ex Hai Long **Pearl River Transportation Co.** Guangzhou/Canton China	**490** 207 682	(NK)	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu 52,96 8,11 3,401 48,27 8,08 3,76 1 dk	**M Tanker** L.(oil) 853	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Fuel 32,5t 10,5kn
5246362 BXBE Df Esd Rdr RTm/h	**NAN HAI 136** ex Orlowo-56 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**628** 280 813		**1955** Stocznia im. "Komuny Paryskiej" —Gdynia (B53/29) 57,64 9,07 4,249 52,00 9,05 4,75 1 dk RW	**M General Cargo** 2 Ho 15,4 15,0 ER 2 Ha (each 10,1 × 3,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 640bhp (471kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.) 10,5kn
5302348 BXBF Esd Rdr RTm	**NAN HAI 138** ex Timur Star-70 ex Slamet Timur-69 ex Rubistar-68 ex Rush-65 **Government of The People's Republic of China** China	**889** 481 1 435		**1961** A/S Langesunds M/V—Langesund (47) 65,92 9,81 4,242 60,71 9,45 4,96 1 dk len 65	**M Tanker** 10 Ta ER L.(oil) 1 529	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)
7038422 Df Esd Rdr RT	**NAN HAI 139** ex Kwang Chow **Pearl River Transportation Co.** Guangzhou/Canton China	**1 357** 781 1 834	(NK)	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (742) 77,60 12,55 4,204 71,00 12,53 5,01 P 18,6 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 2 368	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Fuel 123,0t-6,0pd 11,75kn
8426846 BXJA Esd Rdr RT	**NAN HAI 141** **Guangdong Petroleum Co.** Guangzhou/Canton China	**823** 327 1 000		**1975** Hudong Shipyard—Shanghai 67,47 3,860 60,00 10,00 4,50 P 21,7 F 9,2 1 dk	**M Tanker** 3 Ta L.1 356	Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 90kW 380V 50Hz a.c. 10,5kn
5246386 Df Esd	**NAN HAI 142** ex Springbank-58 ex Samspelga-47 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**7 238** 4 414 11 024	(AB)	**1944** Bethlehem-Fairfield—Baltimore, Md (2340) 134,58 17,40 8,459 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont. Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 11kn
8426858 BXJD Esd Rdr RT	**NAN HAI 144** **Guangdong Petroleum Co.** Guangzhou/Canton China	**665** 165 620		**1976** Xinzhongguo Shipyard —Guangzhou/Canton 58,78 3,850 53,55 9,43 4,20 P 8,6 F 5,2 1 dk	**M Tanker** 3 Ta L.903	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Gen 2 × 75kW 400V 50Hz a.c. 11kn
5246398 Df Esd	**NAN HAI 146** ex Ericbank-59 ex Sameveron-47 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**7 274** 4 444 11 024	(AB) Classed LR until 7/60	**1944** Bethlehem-Fairfield—Baltimore, Md (2307) 134,60 17,40 8,471 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont. Fuel 1 137,0t (o.f.) 11kn
7358418 BXMK Df Esd Gc Pfd Rdr RT	**NAN HAI 201** ex Weco Supplier II-75 **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/ Tsamkong China	**499** 230 738	ZC ✠Classed LR until 28/1/77	**1974**-9 Aarhus Flydedock A/S—Aarhus (158) 53,12 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn

7358444 BXML Df Esd Gc Pfd Rdr RT	**NAN HAI 202** ex Weco Supplier III-76 **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/ Tsamkong China	**499** 230 738	ZC ✠Classed LR until 11/2/77	**1975**-7 Aarhus Flydedock A/S—Aarhus (161) 53,35 11,23 3,455 50,02 11,00 3,99 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358456 BXMM Df Esd Gc Pfd Rdr RT	**NAN HAI 203** ex Weco Offshore III-76 **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/ Tsamkong China	**499** 230 738	ZC ✠Classed LR until 11/2/77	**1975**-9 Aarhus Flydedock A/S—Aarhus (162) 53,35 11,23 3,442 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7382445 BRMU Df Esd Gc Rdr RT	**NAN HAI 205** ex Seaway Perm-79 **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/ Tsamkong China	**925** 22 925	ZC (NV)	**1975** Aukra Bruk A/S—Aukra (55) 63,40 13,42 5,750 55,00 13,20 6,66 F - 1 dk rf 749	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 160kW 1 × 134kW 1 × 103kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-23,5pd 16kn
7809352 BXMV Df Esd Gc Pfd Rdr RT	**NAN HAI 206** **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/ Tsamkong China	**1 597** 616 1 532	NK ZC	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F542) 67,01 14,64 5,063 60,25 14,61 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Der 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7818212 BXMW Df Esd Gc Pfd Rdr RT	**NAN HAI 207** **China National Machinery Import & Export Corp.** Guangzhou/Canton China	**1 597** 616 1 530	NK	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F543) 67,01 14,64 5,065 60,25 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Der 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7818236 BXMX Df Esd Gc Pfd Rdr RT	**NAN HAI 208** **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/ Tsamkong China	**1 190** 451 1 167	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F545) 61,91 12,53 4,963 55,00 12,50 6,41 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7818248 BXMY Df Esd Gc Pfd Rdr RT	**NAN HAI 209** **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/ Tsamkong China	**1 190** 451 1 167	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F546) 61,91 12,53 4,963 55,00 12,50 6,41 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
8415445	**NAN HAI 210** **China National Offshore Oil Corp. & Nan Hai West Oil Corp.** Zhanjiang/ Tsamkong China	***1 405*** *421* 1 823	**100A1** Class Contemplated FN 1170	**1986** Malta Drydocks—Valletta (162) 64,01 4,701 56,42 13,81 6,91 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 320 × 420 geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel
8415457	**NAN HAI 211** **China National Offshore Oil Corp. & Nan Hai West Oil Corp.** Zhanjiang/ Tsamkong China	***1 405*** *421* 1 823	**100A1** Class Contemplated FN 1170	**1986** Malta Drydocks—Valletta (163) 64,42 5,941 56,42 13,81 6,91 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 320 × 420 geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel
6605424 BXMR Df Esd Gc Pfd Rdr RT	**NAN HAI 501** ex Lady Isabelle-75 ex Wumme-71 **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/ Tsamkong China	**827** 358 —	(BV) (GL)	**1965** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (328) 56,70 10,62 4,268 50,02 10,61 6,91 2 dks	**M Fishing** CSD Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln 13,75kn
7804807 BXNA Df Esd Gc Pfd Rdr RT	**NAN HAI 502** **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/ Tsamkong China	**942** 210 697	NK ZC	**1979** Mitsubishi Heavy Industries Ltd. —Yokohama (998) 65,69 (BB) 11,23 4,063 62,82 11,19 5,44 F 39,1 1 dk	**M Research** Geophysical Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 290 sr geared to sc. shaft 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 200kW 400V 50Hz a.c. Controllable pitch propeller 13kn
7909009 BXND Df Esd Gc Pfd Rdr RT	**NAN HAI 503** **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/ Tsamkong China	**1 373** 347 1 257	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (F548) 75,88 4,633 68,00 15,00 4,70 F 32,0 2 dks	**M Research/Drilling Ship** Moonpool	Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 240kW 390V 50Hz a.c. Controllable pitch propeller 13,75kn
5192640 BXBK Df Esd Gc Pfd Rdr RT	**NAN HU** ex Ji Mei-83 ex Min Fung-81 ex Baronessan-80 ex Taiwan-72 ex Olav-69 ex King Olav V-68 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**4 201** 2 061 3 468	ZC ✠Classed LR until 10/7/81	**1961**-7 Aalborg Vaerft A/S—Aalborg (135) 121,01 16,18 5,201 106,51 16,16 8,56 P 6,1 F 18,6 2 dks, 3rd dk except in mchy. space rf 178	**TM Passenger/General Cargo/Ferry** Vehicles 395bth 722dk P Side doors Ice strengthened 1 Ho 13,4 ER G.1 886 B.1 688 1 Ha (8,1 × 3,8) ER Cr 2(3)	2 Oil 2SA each 8Cy. 500 × 900 7 500bhp (5 517kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 450kW 440V 60Hz a.c. Fuel 477,5t (hvf)-28,5pd 21kn
5389346 BOTO Df Esd Gc Rdr RT	**NAN HUI** ex Brilliance-70 ex Wiiri-70 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 070** 5 218 13 300	ZC ✠Classed LR until 8/1/71	**1961**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1017) 146,13 19,56 9,091 134,55 19,51 12,12 F 11,0 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.20 077 B.18 009 5 Ha (10,2 15,1 9,0 × 7,3) ER (10,5 10,5 × 7,3) 16W Der 1(30) 1(20) 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 200kW 450V 60Hz a.c. Fuel 982,5t 13kn

7824273 BLFU 7587 Df Esd Gc Rdr RT	**NAN HWA** **Nantai Line Co. Ltd.** Keelung China*	6 230 3 352 8 205	NK	**1981** China SB. Corp. (Keelung Division) —Keelung (152) 118,80 18,24 8,024 107,02 18,20 10,32 P 23,8 F 8,6 1 dk	**M Container Ship** Fixed-guides 2 Ho ER TEU 422 C. 422/20' (40') incl. 50 ref C. 5 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 sr geared to sc. shaft 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,75kn
5389011 Df RTm/v	**NAN I** ex Lesrix-86 ex Whitehaven-64 **Jellwing Ltd.** Puerto Cortes Honduras	726 436 1 041	HR ✠LR class withdrawn 2/5/86	**1957**-11 Jos. L. Meyer—Papenburg (485) 61,19 9,96 3,626 55,78 9,85 4,75 P 15,0 F 5,8 1 dk RW len 71	**M General Cargo** 2 Ho 15,5 24,3 ER G.1 547 B.1 448 2 Ha (stl) (10,3 × 6,4) (17,3 × 7,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 755bhp (555kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 17kW 2 × 10kW 1 × 6kW 110V a.c. Fuel 51,0t (d.o.) 11kn
8500173 BPCK Df Esd Gc Pfd RT	**NAN JI ZHOU** Launched as Kawasaki **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*20 507* *6 152* 27 547	ZC (Class cont.)	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1333) 175,01 27,84 9,451 165,00 27,81 16,01 1 dk	**M Bulk Carrier** Self-unloader 5 Ho ER G.31 818 8 Ha (stl) ER	Oil 2SA 6Cy. 420 × 1360 5 700bhp (4 193kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Thw. thrust Contr. pitch propeller fwd
7422790 BOUJ Df Esd Gc Rdr RT	**NAN JIANG** ex Sea Lion-82 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	8 746 6 441 15 240	✠Classed LR until 1/82	**1978**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (462) 141,00 20,48 8,860 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD Upr ER 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15kn
7641152 BODM Df Esd Gc Pfd Rdr RT	**NAN KOU** ex Ocean Transporter-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **3 748** 1 402 5 692	ZC ✠Classed LR until 1/6/79	**1978**-1 Kawasaki Heavy Ind. Ltd.—Sakaide (1277) 136,20(BB) 21,47 6,801 120,00 20,01 13,82 2 dks rf 279	**M RoRo Cargo** Stern door & ramp Ice strengthened 1 Ho 69,6 ER TEU 404 C.Ho 34/20' C.RoRo Dk 190/20' C.Dk 180/20'	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 1 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 143,0t (d.o.) 858,0t (hvf)
6905111 BRZA Df Esd Gc Rdr RTm/h/v	**NAN KUN** ex Tandoc-83 **Shenzhen Shipping Co.** Shenzhen/Bao'an China	**5 477** 3 927 6 853	ZC (GL)	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (465) 123,83 17,68 7,551 114,00 17,58 10,19 P 23,8 B 15,9 2 dks	**M General Cargo** 8P Ice strengthened Str. heavy cargoes G.10 335 B.9 486 TEU 245 C. 245/20' 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(16) 3(8)	Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 250kW 380V 50Hz a.c. Fuel 787,5t (hvf) 17kn
6500521 BOOM Df Esd Gc Pfd Rdr RTm/h	**NAN PING** ex Flores Sea-74 ex Don Antonio-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 381** 3 642 — **9 107** 5 311 12 483	ZC (AB) (BV)	**1964** Mitsubishi Heavy Industries Ltd. —Hiroshima (167) 156,47 19,56 —/9,306 144,99 19,51 12,50 F 11,3 3 dks rf 170	**M General Cargo** Ref 4P 6 Ho 15,5 20,5 24,7 ER 14,3 22,0 15,2 G.17 166 B.15 519 In.420 6 Ha (stl) (7,5 × 4,5) (12,6 11,9 × 7,0) ER (9,6 12,8 × 7,0) (8,0 × 5,0) 19W Der 1(30) 2(20) 4(10) 12(5)	Oil 2SA 9Cy. 750 × 1500 12 822bhp (9 431kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf) 18,25kn
7525413 BORR Df Esd Gc Pfd Rdr RT	**NAN PING SHAN** ex Aegis Sailor-81 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**9 463** 6 413 15 750	ZC (AB)	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (305) 144,02 21,44 8,960 134,02 21,42 12,22 P 12,2 F 10,1 3 dks rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 3(12,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 252kW a.c. 14kn
7937410 597355	**NAN SEA** **NMG Inc.** Houma, La United States of America	**187** 127 —		**1978** Blue Streak Industries Inc. —Chalmette, La *24,79* 7,70 3,84 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7006027 BIDK 2954 Df Esd Gc Rdr RTv	**NAN SHIN** **Nantai Line Co. Ltd.** Keelung China*	**4 337** 2 930 6 732		**1969** K.K. Usuki Tekkosho—Saiki (1111) 114,26 16,62 7,211 105,01 16,59 8,39 P 22,3 F 9,5 1 dk rf nil	**M General Cargo** CSD 3 Ho 20,0 30,7 23,0 ER G.9 000 B.8 480 3 Ha (stl) (15,1 23,7 17,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 464,5t (hvf)-10,0pd 12kn
7212901 BIDF 3892 Df Esd Gc Rdr RTm/h/v	**NAN TAI No. 2** ex Ta Wen-77 **Nantai Line Co. Ltd.** Kaohsiung China*	**3 038** 1 843 5 700		**1972** Shinhama Dock K.K.—Anan (661) 101,40 15,63 6,579 94,01 15,60 8,01 P 20,5 F 8,6 1 dk RW rf 102	**M General Cargo** 2 Ho 32,3 32,0 ER G.7 063 B.6 699 2 Ha (stl) (25,3 27,2 × 8,3) ER 10W Der 2(15) 2(10)	Oil 4SA 6Cy. 540 × 840 4 200bhp (3 089kW) Makita Tekkosho Takamatsu Gen 2 × 144kW 445V 60Hz a.c. Fuel 61,0t (d.o.) 452,0t (hvf)-10,0pd 13kn
7528075	**NAN TONGGA** **Government of The Republic of Indonesia** Jakarta Indonesia	**335** 127 —	KI	**1973** P.T. Ippa Gaya Baru—Semarang ... ... 40,01 7,60 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 1 × 11kW 220V
5262172 BOTK Df Esd Gc Pfd Rdr RT	**NAN XIANG** ex Antartica-71 ex Older-64 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 182** 3 208 11 055 **8 646** 4 753 12 701	ZC (NV)	**1959** Uddevallavarvet A/B—Uddevalla (177) 142,40 18,65 8,287/9,049 131,43 18,52 12,35 P 17,1 B 24,4 F 26,9 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.17 283 B.15 794 5 Ha (stl) (8,9 11,4 10,6 × 7,9) ER (15,2 11,4 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1500 6 550bhp (4 818kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 212kW 440V 60Hz a.c. Fuel 1 849,0t 13kn
5097149 HQCJ L002-00299 Df Esd Pfd Rdr RTm/v	**NANA** ex Dalia S-85 ex Kenda-84 ex Hille Sasse-81 ex Edith N Christophersen-68 **Reason Marine Co. Ltd.** San Lorenzo Honduras	**992** 462 1 325	(GL)	**1956** N.V. Schps. Gebr. van Diepen —Waterhuizen (937) 71,23 10,19 4,141 65,00 10,06 4,73 P 16,2 F 6,4 1 dk RW	**M General Cargo** 1 Ho 42,0 ER G.1 676 B.1 575 3 Ha (each 11,2 × 6,1) ER 3W Der 6(3)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Amsterdam Gen 1 × 60kW 1 × 40kW 1 × 12kW 110V d.c. Directional propeller Fuel 42,5t (d.o.) 11kn

8134194 SV7321 8295 RT	**NANA** **Nana Naftiki Eteria** G. Kaldelis Piraeus Greece	**408** 223 —	BV	**1982** Homatas Brothers Shipyard —Thessaloniki (59) 42,85 8,62 3,401 37,95 8,60 4,40 1 dk	**M Fishing** 2 Ho ER In.360 2 Ha (stl) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11,5kn
7641011 Gc Rdr RT	**NANA ANAISIE IV** **Government of The Republic of Ghana (Ghana Railway & Ports Authority)** Takoradi Ghana	**154** 0 166	✠Classed LR until 22/5/85	**1977**-10 Asia Pacific Shpyd (Pte) Ltd. —Singapore (338) 26,09 7,90 3,261 23,80 7,62 3,81 RAD 1,6 1 dk rf 889 BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c.
5412698 9GTT	**NANA KENA** **Government of The Republic of Ghana** Takoradi Ghana	**184** — —	✠Classed LR until 16/11/73	**1963**-3 Norderwerft Koser & Meyer —Hamburg (850) 31,86 8,23 3,036 28,00 7,80 3,92 RAD 1,6 rf 991	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford
7212494 6ZLE 4162 Gc RT	**NANA KRU I** ex Nana Kru **National Port Authority of Monrovia, Liberia** Monrovia Liberia	**148** 70 —	(AB)	**1972** Equitable Equipment Co. —Madisonville, La (1631) 7,35 23,75 7,32 3,15 1 dk BK 38	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c.
7937862 MRH450	**NANA SAHI** **Sahi Oretrans (Pvt.) Ltd.** Mormugao India	**401** — 441	(NK)	**1972** Mazagon Dock Ltd.—Bombay 49,13 1,688 47,00 8,75 2,49 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Cummins Engine Co. Inc. U.S.A.
7912434 JK4150 122167 Rdr	**NANAKUNI** **Kamagari Ferry** Kawajiri, Hiroshima Pref. Japan	**184** 72 94		**1980** Binan Senpaku Kogyo K.K. —Innoshima (5402) 41,31 10,22 2,001 29,80 9,01 2,80 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5125611 HO5340 9353-PEXT Df Esd Gc Rdr RTv	**NANAO** ex Galilaean-75 **Curtis Consolidated Ltd.** Panama Panama	**349** 110 —	✠Classed LR until 19/6/81	**1959**-9 Cochrane & Sons Ltd.—Selby (1440) *39,87* 8,11 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 610	**M Fishing** Side Trawler 1 Ho 9,8 3 Ha (w) (1,2 1,2 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) 1W Der 1(5) 1(2,5)	Oil 2SA 5Cy. 340 × 570 950bhp (699kW) British Polar Engines Ltd. Glasgow Gen 1 × 30kW 1 × 25kW 220V d.c. Fuel 61,0t (d.o.) 12kn
7220843 A3CR2 120 Df Esd Gc Rdr RT	**NANASIPAU'U** ex Young Poong No. 9-83 ex Jinam No. 201-79 **Maka Tu'ihalamaka** Nukualofa Tonga	**287** 113 —	(KR)	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 11,5kn
6900202 UQRI M-28089 Df Esd Gc Rdr RT	**NANAYETS** **U.S.S.R.-"Dalryba"** Vladivostok U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 5,531 92,33 13,97 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn
5246506 193488	**NANCEDA** **Nanceda Fishing Ltd.** Vancouver, B.C. Canada	**108** 73 —		**1950** W. R. Menchions & Co. Ltd. —Vancouver, B.C. *22,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 8Cy. 165 × 178 500bhp (368kW) General Motors Corp. Cleveland, Oh
7346984 Df Esd Pfd Rdr RT	**NANCHITAL** ex Mette Coast-82 **Naviera Coatzacoalcos S.A. de C.V.** Coatzacoalcos Mexico	T.Mk **299** 162 716	BV	**1973** A/S Nordsovaerftet—Ringkobing (78) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (stl) (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
5181990 ATPT 1715 Df Esd Gc Rdr RTm/h	**NANCOWRY** ex Karanja-76 **The Shipping Corporation of India Ltd.** Bombay India	**10 294** 5 893 8 750	✠**100A1** CS 2/84 ✠**LMC** EL gt 2⅝"SQ FN 4394	**1948**-10 A. Stephen & Sons Ltd.—Glasgow (616) 156,98 20,20 8,300 146,31 20,12 9,91 B 89,7 F 17,1 2 dks & Shade dk, 3rd dk fwd of mchy. space rf 76 9BH WB2998t incl. Tunnel tanks 487t	**TS Passenger/General Cargo/Ferry** Ref 240bth 800dk P 5 Ho 17,8 13,7 17,3 17,3 18,2 G.12 204 B.11 284 In.285 5 Ha (5,4 6,4 6,4 6,4 5,4 × 4,8) 12W Der 8(6) 4(5)	6 S Turb sr geared to sc. shafts 9 700shp (7 135kW) A. Stephen & Sons Ltd. Glasgow 3 WTB 485lbf/in² (33,5bar) Spt 470lbf/in² (32,5bar) (hs1762,0) db 105lbf/in² (7,3bar) sg 115lbf/in² (8,0bar) Gen 2 × 1040kW 1 × 800kW 1 × 300kW Fuel 1 980,5t (o.f.) 16kn
7437599 WYU8 195 548188	**NANCY** **Curtis Henderson** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7629075 WYR2 730 561893	**NANCY H** **Timber Island Seafood Inc.** Apalachicola, Fl United States of America	**133** 90 —		**1974** Sherman Shipyard Inc.—Panama City, Fl *22,04* 6,71 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7937599 WF8352 268442	**NANCY H.** ex Jerry-78 **Hudson Marine Inc.** Morgan City, La United States of America	**420** 48 —		**1954** ....Berwick, La *21,95* 6,33 3,26 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 12Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7742970 WYC6 225 592086	**NANCY LEE** **Core Sound Inc.** Beaufort-Morehead City, NC United States of America	**246** 191 —		**1944** ....Dubuque, Ia *28,75* 7,37 2,57 1 dk	**M Fishing**	Oil 760bhp (559kW) U.S.A.

5246568 WCUU 286650 Df Esd Gc Pfd Rdr RTh	**NANCY LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	 AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4582) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 44,9 F 32,7 2 dks, 3rd dk fwd & aft RW rf nil len 71 conv Ref General Cargo 71	**S General Cargo/Container Ship** Fixed-guides 12P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn
7407893 WYT9 762 553421 Df Esd RT	**NANCY M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al (421) 22,86 6,71 20,96 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
8218914 669634 Esd Rdr RT	**NANCY McALLISTER** ex Seaboard-86 **McAllister Towing &** **Transportation Co. Inc.** New York, NY United States of America	**274** 186 —	 AB	**1984** Jakobson Shipyard Inc.—Oyster Bay, NY (470) 32,01 10,09 4,571 29,52 10,06 4,96 1 dk rf 1016	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 11,5kn
5407306 WD7769 262153 RT	**NANCY McALLISTER** ex Russell 16-63 ex Betty Moran ex Frederick Bouchard **McAllister Brothers Inc.** New York, NY United States of America	**128** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 7,57	**M Tug**	Oil ....
5246582 WK6010 277581 Rdr RTm/v	**NANCY MORAN** **Tug Nancy Moran Inc.** Wilmington, De United States of America	**228** 155 —	 AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (384) 30,48 7,93 3,750 28,96 7,88 4,17 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 30kW 1 × 25kW 125V d.c. Fuel (d.o.)
7743534 WYC8 115 595041	**NANCY W. BAYLEY** **April Gale Inc.** Wilmington, De United States of America	**116** 79 —		**1978** ....East Boothbay, Me 19,33 6,10 3,84 1 dk	**M Fishing**	Oil U.S.A.
5254620 ATTT 1776 Df Esd Rdr RT	**NAND ANITA** ex Deligrad-78 ex Noordzee-68 **Essar Shipping Ltd.** Madras India	T.Mk **336** 67 —	**✠100A1** SS 12/75 tug **✠LMC** EL (e) 1⅜" FN 469	**1949**-7 Schps. L. Smit & Zoon—Kinderdijk (927) 40,24 7,98 4,026 39,91 7,60 4,14 RW BK 178 3BH WB63t incl. DTm40t	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Amsterdam Fuel 107,5t (d.o.) 11,5kn
8219152 VWDN 2016 Df Esd Gc Pfd Rdr RT	**NAND GODAVARI** **Essar Shipping Ltd.** Bombay India	*1 313* *393* 1 729	 IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (7904) 58,25 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8010441 VTCX 1922 Df Esd Gc Pfd Rdr RT	**NAND HARI** ex Scandic Venture-81 **Essar Shipping Ltd.** Bombay India	**13 096** 5 749 19 604	 AB	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1007) 148,72(BB) 9,502 138,51 23,00 13,52 F 10,1 1 dk rf nil	**M Tanker** 14 Ta ER	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 440V 60Hz a.c. 13,25kn
8219138 VWDR 2018	**NAND HEERA** **Essar Shipping Ltd.** Bombay India	*1 313* *393* 1 769	 IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (7902) 58,60 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7233852 ATNG 1645 Df Esd Gc Pfd Rdr RT	**NAND KALA** ex Grandeur-75 **Essar Shipping Ltd.** Madras India	**3 827** 2 461 6 703	 NK	**1972** Nishi Zosen K.K.—Imabari (142) 105,09 16,57 7,024 98,00 16,51 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 8 952	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. Fuel 634,0t-12,5pd 12,5kn
6930221 ATZW 1877 Df Esd Gc Pfd Rdr RTm/h/v	**NAND KAVITA** ex Captain X. Kyriakou-80 ex Dafni C.-78 ex Hollywood-77 **Essar Shipping Ltd.** Bombay India	**15 098** 9 569 25 604	**✠100A1** SS 1/84 oil tanker **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6091	**1970**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (845) 169,53(BB) 24,82 9,759 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** 23 Ta ER L.(oil) 33 483 HeCls. BptC Der 2(10) 2(2,5)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland WTAuxB primary 711lbf/in^2 (49,1bar) secondary 200lbf/in^2 (13,8bar) hs555,8 2 AuxB (1 o.f. 1 ex.g) 200lbf/in^2 (13,8bar) Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 830,0t (hvf)-42,5pd 15,5kn
8134376	**NAND KIRAN** **Essar Shipping Ltd.** Mormugao India	**402** 215 —	 (BV)	**1972** Mazagon Dock Ltd.—Bombay (303) 49,13 1,391 47,00 8,75 2,49 1 dk conv 80	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Pune
8011641 VTCG 1909 Df Esd Gc Pfd Rdr RT	**NAND KISHORE** **Essar Shipping Ltd.** Bombay India	**13 096** 5 749 19 602	 AB	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1008) 148,72(BB) 23,04 9,502 138,51 23,00 13,52 F 10,1 1 dk rf nil	**M Tanker** 14 Ta ER	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 440V 60Hz a.c. 13,25kn
7120017 ATQC 1726	**NAND KOYAL** ex Sohar-76 **Essar Shipping Ltd.** Bombay India	**471** 421 787	 ✠Classed LR until 30/12/83	**1971**-10 Van Goor's Schps. & Mach. —Monnickendam (646) 48,42 9,83 2,801 46,61 9,76 3,46 RAD 4,9 Trunk 2,8 RFD 7,4 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 23kW 1 × 16,25kW 24V d.c. 2 Directional propellers

8219126 VWPY 2034	**NAND KRISHNA** **Essar Shipping Ltd.** Bombay India	*1 313* *393* 1 769	IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (7901) 58,60 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8134390	**NAND KUSUM** **Essar Shipping Ltd.** Mormugao India	402 215 —	(BV)	**1972** Mazagon Dock Ltd.—Bombay 49,13 1,391 47,00 8,75 2,49 1 dk conv 80	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Pune
7368310 ATQE 1728 Df Esd Rdr RT	**NAND MAYUR** ex Saham-76 **Polaris Shipping Pvt. Ltd.** Bombay India	498 411 825	✠**100A1** SS 9/82 **LMC** EL H ⅞"U2 FN 630	**1974**-7 (Aft & pt cargo sections) N.V. Shipyard Schouten—Muiden (810) **1974**-7 Scheepswerf Hoja B.V.—Aalst (1743) 50,02 9,61 2,877 48,37 9,50 3,51 P 8,9 RFD 7,7 1 dk rf nil 4BH WB88T incl. DTf44T	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 1 × 40kW 1 × 10kW 220/380V 50Hz a.c. 2 Directional propellers
8219140 VWDP 2017 Df Esd Gc Pfd Rdr RT	**NAND PANNA** **Essar Shipping Ltd.** Bombay India	**1 313** 393 1 729	IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (7903) 58,60 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7904841 VWFZ Df Esd Gc Pfd Rdr RT	**NAND RACHIT** ex Witch Queen-84 **Essar Shipping Ltd.** Bombay India See Register of Offshore Units	**1 547** 426 1 184	NV	**1980** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (343) 82,78 14,51 4,452 72,01 14,41 7,01 2 dks	**TM Diving Support Ship** for offshore installations 2 moonpools Ice strengthened Cr 1(50)	4 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 4 500bhp (3 310kW) Caterpillar Tractor Co. Peoria, Illinois Gen 5 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 14kn
8026139 VTJG 1966 Df Esd Gc Pfd Rdr RT	**NAND RATI** **Essar Shipping Ltd.** Bombay India	**16 829** 9 283 26 710	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds or No. 3 hold may be empty EL Gt 577,5/60,0U3 FN 6488 IRS	**1984**-7 Hindustan Shipyard Ltd. —Visakhapatnam (1121) 185,60(BB) 22,97 10,467 173,87 22,90 14,41 RAD 31,7 F 15,6 1 dk rf nil 9BH WB13580T incl. Comb. btm & STs in way of holds 3834T, topside tanks in way of holds 3433T and No. 3 hold 5535T	**M Bulk Carrier** 6 Ho 21,7 23,7 20,0 20,0 23,2 20,0 ER G.33 586 B.30 899 6 Ha (stl) (each 12,8 × 12,8) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 10 300bhp (7 576kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 1 367,5t (hvf) 16kn
6923228 Df Esd Gc Rdr RTm/h/v	**NAND RATNA** ex Brooktor-86 Essar Shipping Ltd. Bombay India	**487** 167 736	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (712) 53,68 11,26 3,366 49,20 11,00 3,97 F 19,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened 1W Der 1(15)	2 Vee Oil 4SA each 12Cy. 180 × 220 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
8128339 VWZX 2074 Df Esd Gc Pfd Rdr RTm/h/v	**NAND REWANT** ex Shearwater Topaz-85 **Essar Shipping Ltd.** Bombay India See Register of Offshore Units	**3 966** 1 108 2 067	✠**100A1** diving support ship/fire fighting ship 2 (7200 cub.m/hour) with waterspray Ice Class 3 DP(AA) ✠**LMC** **UMS** FN 1954	**1983**-4 Scheepsw. "De Hoop" B.V.—Lobith (298) 92,82 18,45 5,201 76,23 18,01 7,62 F 33,0 2 dks rf nil 10BH WB523T	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting 2 Moonpools Cr 1(50) 1(10)	4 Oil 4SA each 9Cy. 250 × 300 total 9 244bhp (6 800kW) driving 4 gen. each 1 630kW 6 000V a.c. connected to 2 elec. motors each of 2 555shp (1 879kW) & sr geared to sc. shafts MAN Brons Industrie N.V. Appingedam 2 AuxB (o.f.) 10,1kgf/cm² (9,9bar) Gen 2 × 200kW 440V 60Hz a.c. 2 Directional propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 889,5t (d.o.) 636,5t (hvf)-18,5pd 12kn
7423677 VTDG 1929 Df Esd Gc Pfd Rdr RT	**NAND SCHIVCHAND** **Essar Shipping Ltd.** Bombay India	**37 813** 28 698 65 075	AB RI ✠Classed LR until 7/10/83	**1982** Cantieri Navali Riuniti S.p.A. —Palermo (256) 223,70 32,31 13,632 212,71 32,26 17,30 RAD 39,4 F 18,9 1 dk (Comb. Upr & trunk dk) rf nil DK in way of holds	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 7 Ho/Ta 18,4 22,4 24,0 24,0 24,0 24,0 24,0 ER G.74 713 7 Ha (stl) (10,3 × 10,3) (13,5 15,1 15,1 15,1 15,1 15,1 × 15,6) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Fiat Cantieri Navali Riuniti Ancona Gen 3 × 656kW 440V 60Hz a.c. Controllable pitch propeller Fuel 260,5t (d.o.) 2 996,0t (hvf)
8015635 VTDB 1924 Df Esd Gc Pfd Rdr RT	**NAND SMITI** **Essar Shipping Ltd.** Bombay India	**4 275** 2 179 6 619	✠**100A1** chemical tanker cargo type B, S.G. 1.5 in association with an approved list of defined cargoes ✠**LMC** EL x 495,0/50,0U2 FN 2564	**1982**-4 Dong Hae SB. Co. Ltd.—Ulsan (8029) 108,16 17,02 7,014 100,01 17,01 8,62 P 22,3 F 11,6 1 dk rf 203 10BH WB1336T incl. DTf95T	**M Tanker** Chemical Molasses 15 Ta ER L.7 330	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 9kgf/cm² (8,9bar) AuxB (ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 200kW 445V 60Hz a.c.
6521379	**NANDHIMITRA** **Colombo Port Commission** Colombo Sri Lanka	**416** — —	✠Classed LR until 6/67	**1966**-1 R. Dunston (Hessle) Ltd.—Hessle (S822) 38,13 10,16 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 with flexible couplings Alpha-Diesel A/S Frederikshavn
8331974	**NANDU** ex Conqueror-84 **Sociedad Naviera Ultragas Ltda.** Valparaiso Chile	*163* *49* —		**1981** Swiftships Inc.—Morgan City, La (253) 1,613 31,96 7,50 2,98	**M Supply Ship** Deck Cargo	Oil ....

7631494 VPFT 384326 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NANDU ARROW** **Kriship Shipping Co. Ltd.** Jardine Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1443114/VPFT	**24 834** 14 280 38 618	NV	**1978** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1137) 182,02(BB) 29,06 11,604 174,02 29,01 16,11 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,7 27,4 27,4 27,4 18,3 ER G.41 847 HeCls. B 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 398,0t (d.o.) 2 200,0t (hvf)-45,5pd 14,5kn
7518434 JM3946 118221 Rdr RT	**NANEI MARU** **Soei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**698** — 1 248		**1976** Kanmon Zosen K.K.—Shimonoseki (329) 61,80 10,42 4,471 56,49 10,41 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7649752 JL3494 108565 Gc Rdr	**NANEI MARU** ex Acoop No. 3-84 ex Maruyoshi No. 5-79 ex Kokyu Maru No. 5 **Nanei Kaiun Y.K.** Kagoshima, Japan Kagoshima Pref.	**492** — 1 448		**1970** Murakami Hide Zosen K.K.—Hakata (74) 60,20 4,301 57,00 10,00 6,61 1 dk	**M General Cargo** G.2 212 B.2 118 1 Ha (32,3 × 6,4) ER	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd. Japan 11kn
7022394 DUWN	**NANETTE STAR** ex Seto Maru-80 ex Ise Maru No. 6 **Star International Shipping Inc.** Philippines	**989** 562 1 790		**1967** Kurushima Dock Co. Ltd.—Imabari (377) 66,71 10,44 4,903 61,02 10,42 5,41 1 dk	**M General Cargo** 1 Ho G.2 080 B.2 077 1 Ha (31,2 × 5,8) 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 52kW 225V a.c. Fuel 169,5t 11kn
5246609 PKNK Df Esd RT	**NANGKA** **P.T. Pelayaran Maluku** Ambon Indonesia	**752** 277 965	KI ✠Classed LR until 11/66	**1961**-2 Stocznia im. "Komuny Paryskiej" —Gdynia (B471/10) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho ER G.1 971 B.1 786 2 Ha (w) ER 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 42kW 230V Fuel (d.o.) 9,5kn
7629520 JL2662 101467 Rdr	**NANGOKUTOSA MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**997** — 175		**1967** Hashihama Zosen—Imabari 64,01 11,31 3,506 60,00 11,28 4,30 1 dk	**TM Ferry** 1070P	2 Oil 2 200bhp (1 618kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 15kn
7822249 JI2975 119692 Df Esd Gc Rdr RT	**NANIWA MARU** **Naniwa Tanker Co. Ltd.** Osaka Japan	**2 977** 1 675 5 447	NK	**1979** Onomichi Zosen K.K.—Onomichi (287) 102,60 14,84 7,016 95,03 14,80 8,01 P 24,4 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 584 HeCls. CptB	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V 60Hz a.c. Fuel 50,5t (d.o.) 401,0t (hvf)-14,5pd 13,5kn
7810399 JI2958 119662 RT	**NANIWA MARU** **Osaka Municipal Office** Osaka Japan	**184** — —		**1978** Kanagawa Zosen—Kobe (191) ... ... 24,01 8,31 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
5246635 8JPC 89462 RT	**NANIWA MARU** **Y.K. Sanyo Senkyo** Onomichi, Japan Hiroshima Pref.	**127** — —		**1962** Osaka Zosensho—Osaka (189) 28,12 8,21 2,312 26,70 8,18 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 20kW 220V a.c. Fuel 17,5t
7212559 JM3148 110373 Rdr	**NANIWA MARU No. 5** ex Shinokuni Maru-79 ex Sumiho Maru No. 1-79 ex Shinriki Maru No. 2 **Toyoji Nakamura** Aio, Japan Yamaguchi Pref.	**198** — 675		**1970** Sasaki Zosen K.K.—Kinoe (215) 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Usuki Tekkosho Usuki
7900857 JCHV 119688 Df Esd Gc Rdr RT	**NANIWA MARU No. 36** **Naniwa Tanker Co. Ltd. &** **Taiyo Tanker K.K.** Osaka Japan	*3 345* *1 546* 5 180	NK	**1979** Osaka Zosensho—Osaka (391) 102,60 6,951 95,03 14,81 8,01 P 24,4 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 572 HeCls. CptB	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V 60Hz a.c. Fuel 50,0t (d.o.) 420,0t (hvf)-14,5pd 13,75kn
7630763 Rdr	**NANIWA MARU No. 45** Maldives	**997** 667 2 302		**1970** Watanabe Zosen K.K.—Hakata (121) 74,73 12,02 4,649 70,01 11,99 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 787	Oil 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 79,5t-6,0pd 12,25kn
7633052 JI2906 119568 Esd Gc Rdr RT	**NANIWA MARU No. 52** **Naniwa Tanker Co. Ltd.** Osaka Japan	**2 962** 1 654 5 270	NK	**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (525) 103,21 14,53 6,633 95,00 14,51 7,62 P 25,6 F 16,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 564 HeCls. CptB	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 256kW 445V 60Hz a.c. Fuel 30,0t (d.o.) 299,0t (hvf)-12,0pd 12,75kn
8223660 JI3172 126492 Esd Gc Pfd Rdr RTv	**NANIWA MARU No. 58** **Naniwa Tanker Co. Ltd.** Osaka Japan	*1 589* — 2 995	NK	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (857) 75,49 (BB) 14,84 5,160 71,76 14,81 6,33 P 16,5 F 7,1 1 dk	**M Tanker** Oil Chemical CBT 10 Ta ER L.(oil) 3 378	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 1 × 180kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 30,0t (d.o.) 160,0t (hvf)-7,0pd 11,5kn
8613657	**NANIWA MARU No. 61** **Naniwa Tanker Co. Ltd.** Japan	**999** — 2 400		**1986** K.K. Taihei Kogyo—Akitsu (1892) 5,101 66,02 13,01 5,77 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan
8013522 JI3056 119787 Esd Gc Rdr RT	**NANIWA MARU No. 80** **Naniwa Tanker Co. Ltd.** Osaka Japan	**2 988** 1 645 4 998	NK	**1980** Higaki Zosen K.K.—Imabari (246) 103,26 6,031 95,81 15,51 7,32 P 25,0 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 5 847	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V 60Hz a.c. Fuel 48,0t (d.o.) 372,5t (hvf)-14,0pd 13,25kn
5407318 8LPG 92120	**NANKA MARU** **Showa Kaiyo K.K.** Tokyo Japan	**128** — —		**1963** Koyo Dockyard Co. Ltd.—Mihara (262) 26,57 7,22 24,01 7,21 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 30kW 225V a.c. 11,75kn

7701586 JK3897 120353 Gc Rdr RT	**NANKAI MARU** **Y.K. Nankai Kaiun** Hakata, Japan Ehime Pref.	**498** 306 1 520		**1977** K.K. Namikata Zosensho—Namikata (88) ... ... 62,01 11,02 6,33 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
6817948 Rdr	**NANKAI MARU** ex Aki-79 ex Aki Maru No. 13-79 **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)**	**467** 232 1 000		**1968** Imamura Zosen—Kure (140) 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 200 B.950 1 Ha (26,9 × 5,0) ER		Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 12kW 225V a.c. 12kn
7647998 JM5432 117786 Rdr	**NANKAI MARU** ex Puerto No. 5-84 ex Gonryu Maru No. 17-84 **Horikuchi Kaiun Y.K.** Yatsushiro, Japan Kumamoto Pref.	**364** — 1 100		**1969** Asakawa Zosen—Imabari (141) 54,74 4,201 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 231		Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
6911550 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 8**	**284** 134 —		**1968** Kanasashi Zosensho—Shimizu (858) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7109922 Rdr RT	**NANKAI MARU No. 10** **Teien Shipping Co. Ltd.**	**498** 270 941		**1970** Kanda Zosensho K.K.—Kure (152) 58,81 9,43 4,026 54,01 9,40 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,7 × 5,7) ER		Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 200V a.c. 12,5kn
7331006 JNVI 113466 Df Esd Gc Pfd Rdr	**NANKAI MARU No. 28** ex Rokunoshima Maru No. 18-85 **Nankai Gyogyo K.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 416		**1973** Kanasashi Zosensho—Shimizu (1131) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7354565 Df Esd Gc Pfd Rdr	**NANKAI MARU No. 28**	**283** 145 359		**1973** Kanasashi Zosensho—Shimizu (1136) 48,19 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7912628 Df Esd Gc Rdr RT	**NANKAI MARU No. 61** **Government of The People's Republic of China** China	**149** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (881) 37,72 (BB) 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Stern Trawler Pair Trawler Ref Mchy.aft		Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 96kW 225V a.c. 10,25kn
7912630 Esd Gc	**NANKAI MARU No. 62** **Government of The People's Republic of China** China	**149** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (882) 37,72 (BB) 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Stern Trawler Pair Trawler Ref Mchy.aft		Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 96kW 225V a.c. 10,25kn
7327407 JFJH 114989 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 88** **Nankai Gyogyo K.K.** Kushikino, Japan Kagoshima Pref.	**282** 139 393		**1973** Miho Zosensho K.K.—Shimizu (910) 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7513953 JRIZ 117958 Df Esd Gc Pfd Rdr	**NANKAI MARU No. 118** **Nankai Gyogyo K.K.** Kushikino, Japan Kagoshima Pref.	**403** 209 510		**1975** Miho Zosensho K.K.—Shimizu (1012) 55,48 9,02 3,576 49,00 9,00 3,97 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8114948 JL5121 125496	**NANKAKU MARU** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**996** 660 2 250		**1981** Shirahama Zosen K.K.—Honai (105) 77,65 (BB) 5,001 72,01 11,82 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 199		Oil 4SA 6Cy. 340 × 660 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7856317 JJ2533 107721	**NANKO MARU** ex Heianza Sangyo-80 **K.K. Goko Shokai** Kitakyushu, Japan Fukuoka Pref.	**193** — —		**1970** Kanagawa Zosen—Kobe 32,01 3,501 26,80 8,40 3,81 1 dk	**TM Tug**		2 Oil Niigata Eng. Co. Ltd. Japan 12kn
6807072 C4MM Df Esd Gc Rdr RTm/v	**NANNA** ex Hildegard-83 Limassol Cyprus	T.Mk **499** 302 1 284	 GL	**1967** Schulte & Bruns—Emden (232) 70,36 11,03 3,633 64,80 10,96 6,41 F 5,8 2 dks	**M General Cargo** Ice strengthened G.2 995 B.2 677 2 Ha (stl) (18,5 13,7 × 8,0) ER Der 4(3)		Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 11,5kn
6416718 HQAY7 Df Esd Rdr RT	**NANNELL** ex Dionissios K-86 ex Monte Balerdi-82 Launched as Monte Cuatro **G. W. Harvey Metals Ltd.** Puerto Cortes Honduras	T.Mk **550** 340 — **1 164** 726 1 933	HR ✠Classed LR until 18/5/84	**1965**-4 S.A. Juliana Const. Gijonesa—Gijon (140) 74,71 10,75 —/5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil	**M General Cargo** Mchy.aft G.2 526 B.2 173 Der 3(5) 2(3)		Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 121,0t 12kn
6702741 H2EG 701675 Df Esd Gc Rdr RTm/h/v	**NANO K** ex Hippo Lady-77 ex Perca-77 ex Hippo Lady-76 ex Susanne Reith-74 **Karkes Maritime Co. Ltd.** Emmanuel Pitsilades & Co. Limassol Cyprus	**1 788** 1 125 2 858	 GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (459) 88,45 13,64 5,208 82,00 13,59 6,20 F 10,4 1 dk RW	**M General Cargo** 2 Ho 26,8 25,8 ER G.3 851 B.3 568 2 Ha (stl) (18,5 18,5 × 7,4) ER 8W Der 1(25) 8(5)	 2P	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Fuel 159,5t (d.o.)-7,5pd 13kn
5246922 OZKJ A383 Df Esd Gc Pfd Rdr RTm	**NANOK S** **Kommanditselskabet for m.s. "Nanok S"** Svendborg Denmark	**2 208** 1 263 3 099	 BV	**1962** Svendborg Skibsvaerft A/S —Svendborg (100) 88,55 12,78 6,087 79,20 12,76 7,27 2 dks RW rf 102	**M General Cargo** Ref 4 Ho 8,9 8,9 11,9 10,5 ER G.4 033 B.3 470 In.85 4 Ha (stl) (each 8,3 × 6,1) ER 8W Der 1(30) 2(10) 10(5) 4(3)	CSD 12P	Oil 4SA 10Cy. 385 × 580 2 000bhp (1 471kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 110kW 2 × 70kW 220V Fuel 216,0t (d.o.)-8,0pd 12,5kn

7805394 JM4528 122832 Esd	**NANOKUNI** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**192** — 49		**1978** Nippon Zosen Tekko K.K. —Wakamatsu (251) 28,81 7,12 1,750 26,50 7,10 2,54 1 dk	**M Ferry**	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn
5246934 310133	**NANOOK** ex D.O.T. 77-61 **Three Rivers Boatman Ltd.** Sorel, P.Q. Canada	**1 198** 757 —		**1946** Sir Wm. Arrol & Co. Ltd.—Glasgow 66,88 11,61 ... ... 1 dk conv RoRo Cargo/Tank Landing Craft — conv General Cargo —	**TM Passenger Ship** Accommodation	4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 3 × 55kW 220V d.c.
6609145 326547	**NANOOSE CARRIER** **Canadian Transport Co. Ltd.** Vancouver, B.C. Canada	**9 911** 7 965 6 096	**✠100A** SS 9/83 EL (ct) FN 3194	**1966**-3 Yarrows Ltd.—Victoria, B.C. (282) 109,76 25,05 4,363 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Deck Cargo Pontoon** Paper-carrying	
5136529 OWZX D2684 Df Esd Gc Pfd Rdr RT	**NANOQ TRAWL** ex Nanok Trawl-86 ex Frede Sorensen-83 ex Le Wimereux-78 ex Gronland-72 **Nanoq Trawl ApS** Holsteinsborg/ Greenland Sisimiut (Danish)	T.Mk **934** 432 —	BV (GL)	**1961** A.G. "Weser" Werk Seebeck —Bremerhaven (877) 79,51 11,21 4,801 70,01 11,16 7,32 F 15,9 2 dks len 64	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel 299,5t 15kn
7856458 JG2922 110931	**NANRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**200** 67 —		**1971** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (152) 27,51 2,250 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Kawasaki 13kn
6818186 Df Esd Gc Pfd Rdr RT	**NANRYU MARU No. 3** **P.T. Karazo Masu Rayu** Indonesia	**194** 93 187		**1968** Fukuoka Zosen K.K.—Fukuoka (907) 38,46 6,63 2,693 33,53 6,61 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
8319017 JI3197 126515	**NANSEI MARU** **Taiyo Kisen K.K.** Osaka Japan	*699* — 2 099		**1983** Kishimoto Zosen K.K.—Kinoe (536) 76,87 5,001 72,01 12,01 7,32	**M General Cargo** 1 Ho ER G.3 346 B.3 237 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 with clutches & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7818810 7MFI 120777 Rdr RT	**NANSEI MARU** **Nansei Kaiun K.K.** Naha, Japan Okinawa Pref.	**299** 178 1 050		**1979** K.K. Miura Zosensho—Saiki (563) 3,520 60,10 10,51 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8135502 JI3143 125141	**NANSEI MARU** **Nansei Kaiun K.K.** Osaka Japan	**294** — —		**1982** Koa Sangyo—Takamatsu (510) 52,10 48,01 8,60 3,81 1 dk	**M Tanker** Chemical	Oil Japan Gen 2 × 48kW 220V d.c. 2 × 4kW 240V a.c. 7,5kn
7352634 JJ2908 115895	**NANSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**168** — —		**1973** Kanagawa Zosen—Kobe (134) 8,34 2,515 24,01 8,31 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
6715736 Df Esd Rdr	**NANSEI MARU No. 3** ex Kyoun Maru-74 ex Bishamon Maru-71 **Yokkaichi Enyo Gyogyo K.K.**	**192** 63 —		**1966** Miho Zosensho K.K.—Shimizu (605) 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7123631 Esd Gc Pfd Rdr RT	**NANSEI MARU No. 8** ex Tokuei Maru No. 18 **Yokkaichi Enyo Gyogyo K.K.**	**299** 127 —		**1971** K.K. Ichikawa Zosensho—Ise (1291) 7,73 3,271 42,98 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7512715 Df Esd Gc Pfd Rdr RT	**NANSEI MARU No. 18** **Yokkaichi Enyo Gyogyo K.K.**	**499** — —		**1975** Mie Shipyard Co. Ltd.—Yokkaichi (152) 9,22 3,683 53,98 9,20 4,30 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6725793 Esd RT	**NANSEI No. 68** ex Sayo Maru No. 52-79	**192** 70 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1092) 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
8303965 8KMO 127182 Df Esd Gc Pfd Rdr RT	**NANSHIN MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	*4 157* *2 018* 6 962	NK	**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1595) 107,52(BB) 17,20 7,419 98,00 9,20 P 23,2 F 9,5 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.7 261	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 220kW 445V 60Hz a.c. Fuel 85,0t (d.o.) 525,0t (hvf)-9,0pd 13kn
8415328 JPBO 127461 Df Esd Gc Pfd Rdr RT	**NANSHIN MARU** **Asahi Shosen K.K.** Imabari, Japan Ehime Pref.	*923* *356* 911	NK	**1984** Kinoura Zosen K.K.—Hakata (113) 64,22 3,672 59,01 10,51 3,71 2 dks	**M Refrigerated Cargo** 4 Ho ER In.1 253 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7527631 7MFD 114370 Df Esd Gc Pfd Rdr RT	**NANSHIN MARU** **Naha Kaiji K.K.** Naha, Japan Okinawa Pref.	**468** 153 328		**1976** Odo Zosen Tekko K.K.—Shimonoseki (212) 43,11 10,04 4,014 38,00 10,01 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Kobe

7855296 JPMM 112813	**NANSHIN MARU** **K.K. Furukawagumi** Tokyo Japan	**281** 78 —		**1971** Imura Zosen K.K.—Komatsujima 37,39 3,001 34,02 9,01 4,02 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 12kn
6811633 H8RY 10325 -80A Df Esd Gc Pfd Rdr RT	**NANSHING No. 1** ex Giso Maru No. 45-80 **Pravade Shipping Ltd.** Panama Panama	**1 934** 1 222 3 229	NK	**1967** K.K. Taihei Kogyo—Akitsu (182) 87,66 13,03 5,609 83,01 13,01 6,61 P 19,9 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.4 562 B.4 191 2 Ha (stl) (17,6 26,0 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 1 × 104kW 445V 60Hz a.c. Fuel 280,5t-9,0pd 10kn
7001039 JRME 106771 Df Esd Gc Pfd Rdr RT	**NANSHO MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**23 406** 16 844 26 531	NK	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (896) 175,04(BB) 27,03 9,221 167,01 26,98 18,39 1 dk	**M Wood-chip Carrier** 6 Ho ER G.25 744 HeCls. B 6 Ha (stl) (11,6 × 10,5) (15,4 12,8 16,0 12,8 12,8 × 12,0) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 400kW 445V 60Hz a.c. Fuel 156,0t (d.o.) 1 465,0t (hvf)-34,0pd 14kn
7851006 JM2322 100140	**NANSHU MARU No. 3** **Y.K. Nanshu Bussan** Kagoshima, Japan Kagoshima Pref.	**371** 190 550		**1966** Akitsu Dock K.K.—Akitsu 50,02 3,401 44,71 7,51 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) Nippon Hatsudoki Japan 11,75kn
7373717 3EHV2 12859 -83A Df Esd Gc Pfd Rdr RT	**NANTAI No. 7** ex Asian Patroos-82 ex Grand Helios-78 **Asian Express Lines S.A.** Panama Panama	**6 650** 4 724 6 766	NK	**1974** Kurushima Dock Co. Ltd.—Imabari (808) 131,81 19,05 8,311 122,81 19,03 10,80 P 23,2 B 5,2 F 11,6 1 dk conv General Cargo 78	**M Container Ship** Fixed-guides 3 Cell.Ho ER G.15 694 B.15 154 TEU 402 C.Ho 234/20′ C.Dk 168/20′ 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW 445V a.c. Fuel 1 140,0t-20,5pd 14kn
8506672 3EVW4 1571 7-86 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NANTAI PRINCE** **Sea Lion Steamship S.A.** Panama Panama Sat Comm ID 1332306/NTPC	*10 438* *5 542* 15 362	NK	**1986** K.K. Uwajima Zosensho—Uwajima (2443) 156,60(BB) 8,419 146,01 22,61 11,51 1 dk	**M Container Ship** Fixed-guides TEU 700 C.Ho 334/20′ (40′) C.Dk 366/20′ (40′) incl. 50 ref C. 5 Ha (stl) ER	Oil 2SA 8Cy. 500 × 1620 9 000bhp (6 620kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 37,0t (d.o.) 1 365,0t (hvf)-22,0pd 16,75kn
8421573 3EBS4 1510 9-85 Df Esd Gc Rdr RTv SatNav SatCom	**NANTAI PRINCESS** **Xebec Shipping S.A.** Panama Panama Sat Comm ID 1331732/NTPR	*10 649* *5 880* 15 664	NK	**1985** Shin Yamamoto Zosen—Kochi (277) 155,73(BB) 8,451 146,01 22,61 11,51 P 23,5 F 9,8 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 700 C. 700/20′ (40′) incl. 50 ref C. 15 Ha (stl) ER	Oil 2SA 7Cy. 500 × 1620 10 080bhp (7 414kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW a.c. 16,5kn
8319249 JG4085 125990 Esd Gc Rdr RT	**NANTEN MARU No. 11** **Shimamura Kisen K.K.** Kobe, Japan Hyogo Pref.	**176** — 156	NK	**1983** Matsuura Tekko Zosen—Higashino (302) 33,00 8,34 3,110 29,49 8,31 3,61 P 1,6 F 6,4 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 240 × 310 sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 96kW a.c. 11,75kn
8411425 JK4418 127200 Gc Pfd Rdr RT	**NANTEN MARU No. 12** **Enko Sangyo Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**171** — —	NK	**1984** K.K. Usuki Tekkosho—Usuki (1541) 33,00 3,101 30,56 8,31 3,61 F 8,0 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW a.c. 11,75kn
7350557 SV3616 4464 Rdr RT	**NANTI** **Athanassios Gerontakis** Piraeus Greece	**760** 550 —		**1973** Th. Zervas & Sons—Ambelaki (107) 65,99 12,02 1,804 58,50 2,90 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois
7902233 VCQL 383534 Df Esd Gc Pfd Rdr RT	**NANTICOKE** **Hydrospray Ltd.** Fednav Ltd. (Ship Management Division) Collingwood, Ont. Canada	**22 706** 15 531 35 686	**✠100A1** SS 3/85 bulk carrier Great Lakes & River St. Lawrence service, Strait of Belle Isle, west of Longitude 56°W and north of a line joining Bacarro Point, Nova Scotia & Cape Pine, Newfoundland & also coasting service to St. John, N.B. **✠LMC** EL 330,0/52,5U3 FN 8095	**1980**-6 Collingwood Shipyards —Collingwood, Ont. (218) 222,46(BB) 23,22 9,800 216,90 23,14 14,18 Ba 25,0 F 16,2 1 dk rf nil 3BH WB17288T incl. Comb. top, btm & STs in holds 15958T	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 31,0 36,5 36,5 36,5 38,4 ER G.34 355 22 Ha (stl) (each 3,3 × 14,6) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 10 700bhp (7 870kW) Pielstick A.P.E.-Crossley Ltd. Manchester AuxB (o.f.) 8,4kgf/cm² (8,3bar) e(ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 880kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller
5274101 WF8912 244069 RT	**NANTICOKE** ex Pennsbury-76 ex DPC 56 **J. K. McCammon Co. Inc.** Wilmington, De United States of America	**146** 99 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (537) 26,17 7,32 25,00 7,29 3,20 1 dk BK 76	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 62,0t 10kn
7334199 WYP3 655 556196 Esd Gc Rdr RT	**NANTUCKET** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**1 152** 583 533	(AB)	**1974** Bellinger Shipyards Inc.—Jacksonville, Fl (107) 70,11 18,34 2,896 67,06 18,29 5,19 1 dk	**TM RoRo Cargo/Ferry** —P Stern door	2 Oil 2SA each 10Cy. 133 × 184 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 220kW Thw. thrust propeller fwd Fuel 35,5t (d.o.) 14,5kn
5247005 WE3507 262042	**NANTUCKET** **Trawler Nantucket Inc.** New York, NY United States of America	**227** 148 —		**1951** R.T.C. SB. Corp—Camden, NJ (205) *42,83* 6,91 ... ... 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca
8035635 JG4189 123790	**NANWA MARU No. 8** **Nanwa Kaiun K.K.** Tokyo Japan	**185** 117 —		**1981** K.K. Tago Zosensho—Nishi-izu (178) *32,19* 7,31 2,90 1 dk	**M General Cargo** Mchy.aft	Oil Japan

7607687 JPAW 119392 Df Esd Gc Rdr RT	**NANYO MARU** **Hokuto Kaiun K.K.** Iwaki, Japan Fukushima Pref.	**698** — 1 603		**1976** Kyoei Zosen K.K.—Mihara (70) 67,21 10,62 4,585 61,50 10,60 5,06 1 dk	**M Tanker** Chemical CBT SBT 8 Ta ER L.1 108 HeCls. CptB	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel 28,5t (d.o.) 135,0t (hvf)-5,0pd
5188364 Df	**NANYO MARU** ex Kinryu Maru South Korea	**659** 355 944		**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (869) 61,24 9,20 59,01 9,00 4,37 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 430 × 660 1 200bhp (883kW) Hayashikane Zosen Shimonoseki Fuel 334,5t 11kn
7621190 JI2892 119522	**NANYO MARU** **Shoyo Kisen K.K.** Osaka Japan	**103** 36 —		**1976** Shin Yamamoto Zosen—Kochi (193) 6,63 2,201 22,03 6,61 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
7649192 JH2341 106744 Rdr	**NANYO MARU No. 5** ex Giso Maru No. 41-83 **Hyakumatsu Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**499** 293 1 170		**1969** Taisei Zosen K.K.—Higashino 55,30 4,301 49,20 9,50 4,70 1dk	**M General Cargo** G.1 300 1 Ha (25,2 × 5,7) ER	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
5247093 EIVK 400048 Rdr RTm	**NAOM EANNA** **Coras Iompair Eireann (Ireland's Transport Co.)** Galway Irish Republic	**483** 280 126	✠**100A1** SS 10/84 for service between Galway and the Aran Islands and between Galway, Limerick & Westport from May to September with occasional ballast voyages to Cork or Dublin for survey ✠**LMC** EL f 1"SQ FN 530	**1958**-4 Liffey Dockyard Ltd.—Dublin (176) 41,84 8,51 2,566 38,16 8,08 5,80 2 dks RW rf 610 BK 178 4BH to U dk, 2 to 2nd dk WB110t	**M Ferry/General Cargo** 312dk P 2 Ho 4,2 6,4 ER 1 Ha (5,1 × 0,6) ER Der 1(3)	Oil 2SA 6Cy. 250 × 420 dr reverse geared to sc. shaft 630bhp (463kW) British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7432422 JJ3010 116032 Rdr RT	**NAOSHIMA MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Japan Hyogo Pref.	**100** 30 —		**1975** Oka Zosen K.K.—Ushimado (229) 26,80 6,02 1,550 25,99 6,00 2,65 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5247122 SV3617 1477 RT	**NAOUSA** **Greek Tankershipping Co. Ltd.** Piraeus Greece	**499** 290 1 067	(HR)	**1952** .... 44,00 9,00 4,268 8,95 1 dk rf nil	**M Tanker** Mchy.aft conv 53	Oil 6Cy. 450bhp (331kW) Linke Hofman Fuel (d.o.)
7832036 594824	**NAP I** **Nap Unlimited** Morgan City, La United States of America	**140** 105 —		**1978** ....St. Charles, La *22,50* 6,84 3,71 1 dk	**M Fishing**	Oil 455bhp (335kW) U.S.A.
7948299 614452	**NAP II** **St. Charles Steelworks Inc.** Houma, La United States of America	**147** 100 —		**1979** St. Charles Steel Works Inc. —Thibodaux, La *22,68* 7,01 3,69 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
8133334 628973	**NAP III** **St. Charles Steelworks Inc.** Houma, La United States of America	**147** 100 —		**1980** St. Charles Steel Works Inc. —Thibodaux, La *22,68* 7,01 3,69 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
7307330 WG3296 269649	**NAPEAGUE** **Second Oceanic Corp.** New York, NY United States of America	**315** 214 —		**1955** R.T.C. SB. Corp—Camden, NJ *50,60* 7,37 2,87	**M Fishing** len	Oil 960bhp (706kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
8402785 VL6355 851333 Df Esd Gc Rdr RT	**NAPIER PEARL** **Exitus Pty. Ltd.** Penaeus Fishing Syndicate *Darwin, N.T.* Australia	*160* — —	NV	**1984** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (169) 24,01 8,62 21,01 8,11 3,76 F 18,6 1 dk	**M Fishing** Side-fishing Mchy.aft In.96	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd 10,5kn
8224054 3FHV2 12169-PEXT2 Df Esd Gc Rdr RT	**NAPILI** **Fortune Navigation S.A.** Panama Panama	*4 035* *2 491* 6 503	NK	**1984** Dae Dong SB. Co.—Busan (265) 109,51 16,44 6,732 101,43 16,40 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 160kW a.c. 12,5kn
7925041 HCZN MTI-0 0-162 Df Esd Gc Pfd Rdr RT	**NAPO** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**16 986** 10 959 31 543	AB	**1981** Korea SB. & Eng. Corp.—Busan (3010) 176,71(BB) 28,05 10,402 168,03 28,01 14,03 F 13,2 1 dk rf nil	**M Tanker** IGS 13 Ta ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW a.c. 16,5kn
6521733 Esd RT	**NAPO 1** ex Punta Pancha-76 **Pesquera Malla SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (25) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller
6510459	**NAPO 2** ex Mar Tirreno-76 ex Maria del Pilar-72 **Pesquera Las Ardenas SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (14) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t

6510447 Esd RT	**NAPO 3** ex Mare Nostrum-76 **Rosa Maria SCR Ltda.** Callao Peru	**139** 78 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (9) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6511233 Esd RT	**NAPO 4** ex Prosa No. 1-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (17) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6712306 Esd RT	**NAPO 5** ex Prosa No. 2-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (21) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6521721 Esd RT	**NAPO 6** ex Punta Santander-76 **Las Margaritas SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (23) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6909612 Esd RT	**NAPO 7** ex Punta Solar-76 **Pesquera Normito SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (59) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
6521745 Esd RT	**NAPO 8** ex Punta Zarate-76 **Pesquera Normito SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (26) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6510514 Esd RT	**NAPO 9** ex Punta Negra-76 **Pesquera Nuevo Horizonte SCR Ltda.** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (16) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6615168 Esd RT	**NAPO 10** ex Tasa 19-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (20) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
7401215 FNXC Df Esd Gc Rdr RT	**NAPOLEON** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**14 918** 8 144 3 030	BV	**1976** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (146) 155,02 27,59 6,411 142,30 24,01 8,31 2 dks	**TM Passenger/RoRo Cargo/Ferry** 1356bth 488dk P Bow door/ramp Side door/ramp (p) Stern door/ramp Mchy.aft B.13 000	2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shafts 17 100bhp (12 578kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 5 × 900kW 220/380V 50Hz a.c. Fuel 121,0t (d.o.) 585,0t (hvf)-114,0pd 23,5kn
7915917 YYAA AMMT-1251 Df Esd Gc Pfd Rdr RT	**NAPOLEON** **Venatun S.A.** Punta Piedras Venezuela	**1 040** 595 1 200		**1979** Peterson Builders Inc.—Sturgeon Bay, Wi (9501) 68,94 12,81 5,427 60,71 12,50 5,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7515092 UJXW M-32799 Df Rdr	**NAPORISTYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**1 074** 232 440	RS	**1974** Okean Shipyard—Nikolayev 58,55 12,68 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7336044 EWOY M-12399	**NAPORISTYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 89	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6406189 YTSN Esd RTh	**NAPREDAK** ex Sovereign **Poduzece za Ulov i Promet Ribom "Jadran"** Split Yugoslavia	**109** 48 80		**1945** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 24,62 6,46 4,395 6,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 1 Ha (2,5 × 2,9) Der 1(1,5)	Oil 4SA 6Cy. 266 × 300 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.) 9kn
8413930 ONNF 3001 Df Esd Gc Rdr RT	**NARA** **Belgian Bulk Carriers S.A.** Ubem S.A. Antwerpen Belgium	*36 636* *22 093* 67 296	NK	**1985** Imabari Zosen—Marugame (1144) 229,57(BB) 32,21 13,218 218,02 32,02 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 786 7 Ha (stl) (13,6 × 12,8) (16,0 16,0 16,0 16,0 16,0 × 14,4) (16,0 × 14,4) ER	Oil 2SA 5Cy. 680 × 2000 9 300bhp (6 841kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 550kW 440V 60Hz a.c. Fuel 350,0t (d.o.) 2 346,0t (hvf)-28,0pd 14,25kn
7801752 PPVY Df Esd Gc Pfd Rdr RTm/h/v	**NARA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 261** 7 797 17 859	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (96) 161,02(BB) 7,921 153,02 23,41 12,81 P 18,6 F 11,6 1 dk rf 13	**M Tanker** CBT SBT 5 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 457bhp (4 750kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13,5kn
7223405 UTMR M-28241	**NARA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

8202721 JG4255 126690	**NARA MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**137** — —		**1982** Yokohama Yacht Co. Ltd.—Yokohama (804) 26,01 (BB) 7,83 2,401 22,51 7,61 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 220 × 250 with flexible couplings & dr geared to sc. shaft Niigata Eng. Co. Ltd. Ota Directional propeller
7106164 Esd Gc RTv	**NARAI** ex Temco No. 2-76 **Asian Marine Services** Bangkok Thailand	**2 811** 2 137 5 006	**✠100A1** dredger Phuket Island service EL (R) FN 2385	**1971**-7 Mitsui SB. & Eng. Co. Ltd.—Osaka (F-271) 118,42 22,08 2,439 90,00 22,00 4,50 1 dk rf nil 3BH WB325T	**Dredger/Sand Carrier** Cutter Suction	
7396824 EGTM Df Esd Gc Pfd Rdr RTv SatCom	**NARANCO** **Europesca S.A.** Bilbao Spain Sat Comm ID 1351157/EGTM	**1 145** 584 1 646	BV	**1975** Maritima de Axpe S.A.—Bilbao (80) 71,48 13,01 5,804 64,52 12,98 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 504,0t (d.o.) 16,75kn
5420499 HQNK L003-00419 Df Esd Rdr RT	**NARDEN** ex Castle Spirit-83 ex Indoda-79 ex Kajen-63 **Narden Compania Naviera S.A.** San Lorenzo Honduras	**1 232** 684 1 859	(GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1052) 66,58 10,34 5,211 60,81 10,30 6,41 F 5,8 2 dks RW	**M General Cargo** CSD 1 Ho 39,5 ER G.2 508 B.2 210 6W Der 1(9,75) 6(2,75-4,75)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Fuel 85,5t 10kn
7229071 UTLQ M-28243	**NARGIN** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 E made76 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6714720 ELFV7 8014 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NARICA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	**59 868** 42 547 115 306	**✠100A1** CS 6/82 oil tanker (cc) **✠LMC** **IGS** EL g* U2 FN 15592 (GL)	**1967**-9 Swan Hunter (S.Bs.) Ltd.—Wallsend (2021) 264,90(BB) 42,07 14,879 252,99 42,02 19,61 F 20,8 1 dk rf 102 9BH WB20919t incl. 13391t in clean ballast tanks DTf4851t	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 135 176 HeCls. B	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend WTAuxB 465lbf/in² (32,1bar) Spt 260,0°C 415lbf/in² (28,7bar) AuxB 150lbf/in² (10,4bar) hs710,9 e(ex.g) 500lbf/in² (34,5bar) ne(ex.g) 9/68 500lbf/in² (34,5bar) Gen 2 × 650kW 440V 60Hz a.c. Fuel 3 810,0t (hvf) 14,5kn
7426411 JMZK 117195 Df Esd Gc Pfd Rdr RT	**NARIHIRA MARU No. 1** ex Ryoyoshi Maru No. 1-82 ex Ryoyoshi Maru No. 7-79 **Hirasaburo Matsuo** Hamajima, Japan Mie Pref.	**495** 241 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (120) 9,20 53,98 9,17 4,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Japan
7205180 Df Esd Gc Rdr	**NARIHIRA MARU No. 1** **Negros Water Front Fishing Corp.** Philippines	**404** 184 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (50) 8,64 3,398 49,41 8,62 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7424970 JEEJ 116598	**NARIHIRA MARU No. 3** **Hirasaburo Matsuo** Hamajima, Japan Mie Pref.	**489** 242 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (131) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing	Oil 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8227379 M-35342	**NARIMANOVSKIY** **U.S.S.R.** U.S.S.R.	**2 399** 719 913	RS	**1984** Baltiya Shipyard—Klaypeda	**M Fishing** Ref Ice strengthened	Oil ....
5071638 5RGC Df Esd Rdr RTm	**NARINDA** ex Christa T-69 ex Christa Thielemann-66 **Compagnie Malgache de Cabotage** Majunga Madagascar	**215** 116 335	(BV) (GL)	**1960** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (152) 40,47 7,35 2,261 37,50 7,24 2,54 P 8,6 F 5,2 1 dk RW	**M Passenger/General Cargo** 20P 1 Ho 29,4 ER G.452 B.387 1 Ha (19,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 8,5kn
8217568 JG4083 125986	**NARITA MARU** **Bosai Tokushu Eisen K.K.** Chiba, Japan Chiba Pref.	**240** — —		**1983** Sagami Zosen Tekko K.K.—Yokosuka (220) 36,71 33,05 9,81 4,37 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota
7936973 Df Esd Gc Pfd Rdr RT	**NARITA MARU** ex Narita Maru No. 31-80 **Intergrated Sea Development Association**	**111** 35 —		**1972** Nichiro Zosen—Ishinomaki (287) 35,67 29,98 7,00 2,85 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7937159 JE2322 121287 Df Esd Pfd Rdr RT	**NARITA MARU No. 20** **Yukio Goto** Hachinohe, Japan Aomori Pref.	**162** 61 —		**1977** Nichiro Zosen—Ishinomaki (380) 40,59 34,75 6,71 2,85 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8122763 JE2606 124287 Df Esd Pfd Rdr RT	**NARITA MARU No. 23** **Yukio Goto** Hachinohe, Japan Aomori Pref.	**196** 107 350		**1981** Nichiro Zosen—Ishinomaki (506) 44,91 2,880 38,71 7,10 3,31 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7929932 JE2568 123180 Df Gc Pfd Rdr RT	**NARITA MARU No. 31** **Yukio Goto** Hachinohe, Japan Aomori Pref.	**110** 24 —		**1980** Nagasaki Zosen K.K.—Nagasaki (721) 38,00 7,70 2,352 31,07 7,01 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

6510447 **NAPO 3** 1
ex Mare Nostrum-76
Rosa Maria SCR Ltda.
Esd RT Callao Peru

6511233 **NAPO 4** 1
ex Prosa No. 1-76
Peruana de Pesca S.A.
Esd RT **(PEPESCA)**
Callao Peru

6712306 **NAPO 5** 1
ex Prosa No. 2-76
Peruana de Pesca S.A.
Esd RT **(PEPESCA)**
Supe Peru

6521721 **NAPO 6** 10
ex Punta Santander-76
Las Margaritas SCR Ltda.
Esd RT Callao Peru

6909612 **NAPO 7** 10
ex Punta Solar-76
Pesquera Normito SCR Ltda.
Esd RT Callao Peru

6521745 **NAPO 8** 10
ex Punta Zarate-76
Pesquera Normito SCR Ltda.
Esd RT Callao Peru

6510514 **NAPO 9** 10
ex Punta Negra-76
Pesquera Nuevo Horizonte SCR Ltda.
Esd RT Callao Peru

6615168 **NAPO 10** 150
ex Tasa 19-76
Peruana de Pesca S.A.
Esd RT **(PEPESCA)**
Callao Peru

7401215 **NAPOLEON** **14 918**
FNXC 8 144
Societe Nationale Maritime 3 030
Df Esd **Corse Mediterranee**
Gc Rdr **(S.N.C.M.)**
RT Marseille France

7915917 **NAPOLEON** **1 040**
YYAA 595
AMMT-1251 **Venatun S.A.** 1 200
Punta Piedras Venezuela
Df Esd
Gc Pfd
Rdr RT

7515092 **NAPORISTYY** **1 074**
UJXW 232
M-32799 **U.S.S.R. -"Dalryba"** 440
Df Rdr Vladivostok U.S.S.R.

7336044 **NAPORISTYY** **163**
EWOY 39
M-12399 **U.S.S.R. -"Dalryba"** 89
Nakhodka U.S.S.R.

6406189 **NAPREDAK** **109**
YTSN ex Sovereign 48
Poduzece za Ulov i Promet Ribom "Jadran" 80
Esd RTh
Split Yugoslavia

8413930 **NARA** *36 636*
ONNF *22 093*
3001 **Belgian Bulk Carriers S.A.** 67 296
Df Esd Ubem S.A.
Gc Rdr Antwerpen Belgium
RT

7801752 **NARA** **14 261**
PPVY 7 797
Petroleo Brasileiro S.A. 17 859
Df Esd **(PETROBRAS)**
Gc Pfd Frota Nacional de Petroleiros
Rdr (FRONAPE)
RTm/h/v Rio de Janeiro Brazil

7223405 **NARA** **163**
UTMR 39
M-28241 **U.S.S.R. -"Dalryba"** 94
Petropavlovsk-Kamchatskiy U.S.S.R.

8504595 **NARITA MARU No. 35** **160** **1985** Narasaki Zosen K.K.—Muroran **M Fishing**
7KMN — (1075) Stern Trawler Ref
126666 **Kumagoro Akiyama** — 38,13 (BB) 7,42 3,220
Hachinohe, Japan 7,41 4,63 In.117
Aomori Pref. 1 dk

7936935 **NARITA MARU No. 63** **124** **1971** Nichiro Zosen—Ishinomaki (281) **M Fishing**
JRGI 45 36,45 Stern Trawler Ref
109534 **Kumagoro Akiyama** — 31,48 7,21 4,65 Mchy.aft
Df Esd Hachinohe, Japan 1 dk
Gc Pfd Aomori Pref.
Rdr RT

8210510 **NARITAFUDO MARU No. 18** **179** **1982** Minami-Kyushu Zosen K.K.—Kushikino **M Fish Carrier**
J94313 — (368)
126019 **Masuzo Saiga** 200 41,00 2,652 6 Ho ER
Hasaki, Japan 36,89 7,51 3,13
Ibaraki Pref. 1 dk 6 Ha (stl) ER

7804728 **NARITAFUDO MARU No. 23** **179** **1978** Minami-Kyushu Zosen K.K.—Kushikino **M Fishing**
JG2513 — (302) Seiner
119236 **Masuzo Saiga** — 38,61 2,650 Mchy.aft
Rdr RT Hasaki, Japan 32,11 7,05 2,98
Ibaraki Pref. 1 dk

6716584 **NARITAFUDO MARU No. 53** **149** **1967** Fukuoka Zosen K.K.—Fukuoka (873) **M Fishing**
7MBM ex Yuho Maru No. 1-79 74 37,24 6,43 2,553 Side-fishing
114168 **K.K. Wataya Gyogyo** — 32,34 6,41 2,90
Df Rdr Hasaki, Japan 1 dk
RT Ibaraki Pref.

7806582 **NARNIAN SEA** **54 054** **1979** Ishikawajima Harima Heavy Ind. **M Tanker**
C6FV 36 272 (I.H.I.)—Aioi (2716)
386205 **Globtik Tankers (Brazil) Ltd.** 88 868 AB 246,87(BB) 13,020 SBT
Df Esd Globtik Management Ltd. 236,81 39,91 19,03 15 Ta ER
Gc Pfd Nassau Bahamas 1 dk L.(oil) 74 360
Rdr RTv Sat Comm ID 1104153 rf 13
SatCom

7438012 **NAROCH** T.Mk **1974** ..............U.S.S.R. **M Factory Fishing**
ERER **2 327** 83,93 14,03 5,720 Fish-factory Stern
M-32725 **U.S.S.R. -"Sevryba"** 842 RS 10,01 Ice strengthened
Df Esd Murmansk U.S.S.R. 1 163 1 dk 3 Ho 2 Ta
Gc Rdr B.314 In.1 765 L.
RT 3 Ha (2,0 × 2,0) (2
2,0)
Der 4(3)

7803889 **NARODNYY OPOLCHENETS** T.Mk **1978** VEB Volkswerft Stralsund—Stralsund **M Factory Fishing**
UNFI **3 147** (482) Fish-factory Stern
M-31278 **U.S.S.R. -"Dalryba"** 1 386 RS 101,48(BB) 15,22 5,700 Ice strengthened
Df Esd Nakhodka U.S.S.R. 2 117 91,83 15,21 9,71 3 Ho
Gc Pfd 2 dks B.380 In.1 858
Rdr RT 3 Ha (stl) (1,6 × 2,
× 2,2)
6W Der 2(5) 4(3)

7831850 **NAROVCHATSK** **600** **1980** ..............U.S.S.R. **M Fishing**
194 54,87 3,810 Stern Trawler Ref
U.S.S.R. 304 RS 50,02 4,75 Ice strengthened
U.S.S.R. 1 dk

8310619 **NARRABEEN** **1 184** **1984**-8 Carrington Slipways Pty. Ltd. **M Ferry**
— —Newcastle, N.S.W. (162)
Government of State of New 1 200 ✠Classed LR until 70,41 13,06 3,352
Rdr RT **South Wales (Urban Transit** 25/10/85 65,26 12,51 5,52
Authority-Ferries Division) F 6,8 1 dk
Sydney, N.S.W. Australia rf-

6701773 **NARRAGANSETT** **152** **1913** Manitowoc SB. & D.D. Co. **M Tug**
WX5648 ex Judy Thomas 103 —Manitowoc, Wi
211513 ex C. S. Goldborough — *24,54* 7,14
Rdr RT ex Wauwatosa 7,01
ex Frederick U. Robbins
Thames Towboat Co. Inc. R
Newport, RI United States of America

5247378 **NARRICA** **232** **1962** Hijos de J. Barreras S.A.—Vigo **M Fishing**
HO2531 98 (1161) Side Trawler
13007-BE **Flota Pesquera de Occidente** — (BV) 33,30 6,56 3,296
Df Esd Panama Panama 29,01 6,51 3,76
RT 1 dk
RW

8111221 **NARUMI MARU** **163** **1981** Kanagawa Zosen—Kobe (220) **TM Tug**
JH2838 56 2,601
125650 **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** -- 23,12 8,01 3,81
1 dk
Nagoya, Japan
Aichi Pref.

8502511 **NARUO** **2 985** **1985** Shinhama Dock K.K.—Anan (761) **TM RoRo Cargo/F**
JK4529 — 89,95 4,001
127354 **Koshien Kosoku Ferry K.K.** 907 84,31 16,62 5,52 Bow door/ramp St
Numakuma, Japan 2 dks
Hiroshima Pref.

6502799 **NARUSHIO MARU** **366** **1964** Mitsubishi Heavy Industries Ltd. **TM Ferry**
JJ2065 — —Shimonoseki (612)
97054 **Sinwa Shosen K.K.** 117 54,31 9,61 2,363 Mchy.aft
Gc Rdr Ushibuka, Japan 45,12 9,00 3,51
RT Kumamoto Pref. 1 dk

8331120 **NARUTAKI** **195** **1971** K.K. Sunami Zosensho—Mihara **M RoRo Cargo/Fe**
JK3418 104 33,00 2,201
108005 **Mihara Kanko Kisen K.K.** 64 29,21 9,01 2,87
RT Mihara, Japan 2 dks
Hiroshima Pref.

6926866 **NARUTO MARU** **1 619** **1969** Taguma Zosen—Innoshima (75) **TM RoRo Cargo/F**
JI2468 — 77,20 12,73 3,887
107431 **Nankai Ferry K.K.** 478 73,00 12,70 5,21 Mchy.aft
Rdr RT Wakayama, Japan 4 dks
Wakayama Pref.

Oil 4SA 6Cy. 2
flexible coup
1 170bhp (861
Daihatsu Diesel
Controllable pit

Oil 4SA 6Cy. 2
1 300bhp (956
Akasaka Tekkos
Diesels Ltd.)

Oil 4SA 6Cy. 2
reverse redu
1 100bhp (809
Niigata Eng. Co
Thw. thrust Co

Oil 4SA 6Cy. 2
900bhp (662k
Niigata Eng. Co

Oil 4SA 6Cy. 2
550bhp (405k
Niigata Eng. Co

Vee Oil 4SA 1
sc. shaft
17 400bhp (1
Ishikawajima H
Gen 1 × 800k
Fuel 2 625,5t

wler Ref
Oil 2SA 8Cy.
CKD Praha
Fuel (d.o.)
× 2,5) (2,0 ×

awler Ref
Oil 2SA 8Cy.
3 880bhp (2 8
VEB Dieselmo
(DMR)
Controllable pi
(2,4 × 2,4) (2,2

Oil 4SA 8Cy.
800bhp (588
VEB Schwerm
(SKL)

1100dk P
2 Oil 4SA eac
to sc. shaft
6 000bhp (4
Daihatsu Dies
Gen 2 × 220
1 Controllable
Fuel 125,0t (

Oil 2SA 12Cy
General Moto
Fuel 34,5t

Oil 4SA 6Cy.
370bhp (272
La Maquinista
Fuel 63,0t (d.

2 Oil 4SA ea
Niigata Eng.

Ferry
602dk P
tern door/ramp
4 Oil 4SA ea
geared to
7 200bhp (5
Daihatsu Dies
Thw. thrust C

350P
2 Oil 4SA ea
1 100bhp (8
Daihatsu Kog
Gen 2 × 40
Fuel 15,0t-2,

Ferry
450dk P
Oil
750bhp (55
Yanmar Dies

/Ferry
800P
4 Oil 4SA ea
sc. shafts
5 800bhp (4
Daihatsu Kog
Gen 3 × 25
Fuel 20,0t (d

RU	**187** 54 368		**1968** Kanagawa Zosen—Kobe (86) 29,21 3,001 26,01 8,40 3,81 1 dk	**M Tug**	Oil Nippon Hatsudoki Japan 13,25kn
ian Shipping Co. U.S.S.R.	**1 772** 542 1 660	RS	**1967** ....Kerch 83,47 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
f The Republic of Indonesia	**1 248** 552 1 320	(RS)	**1963** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1934) 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
ociete Generale ts Maritimes France	T.Mk **4 413** 1 549 5 065 **8 554** 4 103 6 599	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (261) 144,00(BB) 20,05 —/7,494 133,99 19,99 11,99 2 dks	**M Refrigerated Cargo** 4 Ho 29,4 20,2 ER 21,1 25,4 In.9 000 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 211,0t (d.o.) 1 250,0t (hvf)-42,0pd 20,5kn
s S.A. Spain	**352** 170 387	BV	**1968** Construcciones Navales P. Freire S.A. —Vigo (51) 39,93 7,52 3,734 37,17 7,47 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 146,5t (d.o.) 12kn
/S Norway	**4 072** 2 076 1 836	NV	**1982** Trondhjems M/V, Aker Trondelag A/S—Trondheim (827) 108,57(BB) 3,671 96,02 16,51 8,84 3 dks	**TM Passenger/RoRo Cargo/Ferry** Ref 175bth 235dk P Side door Cr 1(15)	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 400bhp (4 708kW) A/S Bergens M/V Bergen Gen 2 × 650kW 1 × 385kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 19kn
:ASTAVA ba" U.S.S.R.	T.Mk **2 344** 944 1 338	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/23) 83,11 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 567 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
ASTAVA rn Shipping Co. U.S.S.R.	**1 684** 754 2 485	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,435 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
U.S.S.R.	**2 044** 671 —	✠Classed LR until 10/67	**1966**-3 J. & K. Smit's Scheeps.—Kinderdijk (Co504) 81,92 13,52 4,201 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 3 096bhp (2 277kW) driving 2 gen. each 875kW 600V d.c. connected to 2 elec. motors each of 1 080shp (794kW) (CC) & sc. shafts Mirrlees National Ltd. Stockport Gen 3 × 136kW 390V 50Hz a.c. Thw. thrust propeller fwd
IV ba" U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1387) 164,60 22,05 8,021 153,17 22,00 13,54 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,3 5,9 5,9 5,9 5,9 × 3,9) ER 10W Der 2(10) 8(5) 3(1)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller 17,25kn
o Polowow ich i Uslug)dra" Poland	T.Mk **2 480** 1 046 1 251	PR	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/07) 87,08 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V a.c. Controllable pitch propeller 14kn
ng Co. Ltd. St. Vincent	**275** 122 —	✱Classed BC until 1/4/77	**1939**-8 N.V. Scheeps. "Vooruitgang" —Foxhol (107) 41,66 7,57 2,642 36,99 7,50 2,80 P 10,7 F 6,1 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.501 B.481 2 Ha (8,0 8,1 × 4,7) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 280 × 400 195bhp (143kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 10,0t (d.o.) 8kn
assnitz rman Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
ghe Belgium	**132** 42 —		**1931** Lands Welwaren N.V.—Vlaardingen *28,41* 6,25 ... ... R	**M Fishing** Side Trawler	Oil 6Cy. NE 51 Maschinenbau Kiel A.G. Kiel
Canada **ransport)** Canada	**2 064** 935 1 118	✠Classed LR until 23/6/78	**1963**-6 Canadian Vickers Ltd.—Montreal, P.Q. (281) 76,66 13,06 3,747 69,80 12,81 6,56 F 15,0 2 dks rf 152 DK fwd	**TM Passenger/General Cargo/Buoy & Supply Ship** Ref 75P Ice strengthened 2 Ho 10,9 10,6 ER In.127 2 Ha (2,1 × 1,5) (5,4 × 3,0) ER Cr 2(0,5) Der 1(40)	2 Oil 4SA each 7Cy. 330 × 406 with fluid couplings 2 000bhp (1 471kW) Cooper-Bessemer of Canada Stratford, Ont. Gen 3 × 332kW 460V 60Hz a.c. Fuel (d.o.)

5247483 WA8545 247862	**NARWHALE** **McAllister Equipment Leasing Co.** Bellingham, Wa United States of America	**123** 102 —		**1945** Maritime Shipyards—Seattle, Wa *23,17* 7,45 ... ... 1 dk	**Wood M General Cargo**	Oil 100bhp (74kW) Cooper-Bessemer of Canada Stratford, Ont.
7231115 SQDH Df Esd Gc Pfd Rdr RT	**NARWIK II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**20 596** 12 739 31 920	PR ✠Classed LR until 12/73	**1973**-3 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/14) 198,84(BB) 24,46 10,661 184,99 24,41 15,09 P 12,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 25,6 16,2 16,2 16,2 27,8 17,0 ER G.43 983 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,75kn
6521161 UGRL M-27877 Df Esd Gc Rdr RT	**NARYAN-MAR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 532	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/34) 123,83 16,74 7,020 110,01 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7025009 EVRO M-29967 Df Esd Gc Rdr RT	**NARYMNEFT** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
5247328 UJVZ M-25220 Df Esd Gc Rdr RT	**NARYN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 211** 448 1 050	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 300bhp (221kW) E made65 fitted67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7229069 UTLG M-28244	**NARYN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7364352 TCLE 4379 Df Esd Gc Pfd Rdr RTm	**NAS** ex Hulya 1-80 **Petronas Deniz ve Genel Ulasim Ticaret ve Sanayi A/S** Istanbul Turkey	**1 452** 740 2 418	AB	**1976** Celiktekne Sanayii ve Ticaret A.S. —Istanbul (2) 75,01 (BB) 11,51 5,549 65,99 11,50 6,51 P 22,0 F 6,1 2 dks rf 114	**M General Cargo** CSD 2 Ho 17,9 24,9 ER G.2 872 B.2 663 2 Ha (stl) (11,9 17,9 × 7,0) ER 6W Der 6(3)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 64kW 1 × 32kW 220/280V a.c. Fuel (d.o.)-5,0pd 12kn
7337517 YQCM 312 Df Esd Gc Rdr RT	**NASAUD** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 922** 2 947 8 290	RNR	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 7,830 126,19 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,4 17,3 17,3 ER 11,5 G.11 155 B.10 775 5 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,7 × 9,6) ER (8,0 × 6,7) Cr 5(8)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 16,5kn
8114443 HPHC 12111 -82B Df Esd Gc Pfd Rdr RT	**NASBON** **Mackerel Maritime S.A.** Korea Shipping Corp. Panama Panama	**13 453** 8 979 23 638	**✠100A1** bulk carrier timber deck cargoes **✠LMC** EL Ft 577,5/58,0U3 FN 5562 KR	**1982**-5 Mitsubishi Heavy Industries Ltd. —Shimonoseki (844) 161,02(BB) 23,04 9,802 152,00 23,00 13,59 P 27,5 F 12,2 1 dk rf nil 6BH WB8598T incl. Comb. btm & STs 4002T topside tanks in holds 3270T	**M Bulk Carrier** 4 Ho each 28,8 ER G.30 983 B.26 709 4 Ha (stl) (each 19,2 × 10,8) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 420kW 450V 60Hz a.c.
7719014 GZIU 378946 Df Esd Gc Pfd Rdr RT	**NASCENCE** **Lloyds Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**959** 566 1 408	**✠100A1** SS 9/83 **✠LMC** **UMS** EL J 357,5/30,0U2 FN 1044	**1978**-8 Clelands SB. Co. Ltd.—Wallsend (343) 72,34 11,31 3,314 68,08 11,21 4,12 P 15,3 F 5,8 1 dk rf nil 6BH WB563T incl. DTf61T	**M General Cargo** Mchy.aft G.1 875 2 Ha (stl) (each 17,9 × 7,9)	Vee Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel-4,0pd 10,5kn
7512777	**NASEEB No. 17** **Naseeb & Co.** Kuwait Kuwait	**453** — 542		**1976** Oka Zosen K.K.—Ushimado (230) 45,80 2,244 43,01 9,20 3,10 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7512789	**NASEEB No. 18** **Naseeb & Co.** Kuwait Kuwait	**453** — 542		**1976** Oka Zosen K.K.—Ushimado (231) 45,80 2,244 43,01 9,20 3,10 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7616432 9KGM	**NASEEB No. 20** **Naseeb & Co.** Kuwait Kuwait	**457** — 557		**1977** Oka Zosen K.K.—Ushimado (238) 45,80 2,259 43,01 9,20 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7616444 9KGO	**NASEEB No. 21** **Naseeb & Co.** Kuwait Kuwait	**457** — 557		**1977** Oka Zosen K.K.—Ushimado (239) 45,80 2,259 43,01 9,20 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5214955 A6AA Df Esd Rdr RTm/v	**NASERCO** ex Lux-82 **Nasser Ali Mohammed Ibrahim** Ajman United Arab Emirates	**497** 310 830	(GL)	**1958** Hugo Peters—Wewelsfleth (493) 60,43 9,02 3,399 53,65 9,00 3,81 P 11,3 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 102 B.1 021 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 495bhp (364kW) Kloeckner Humboldt Deutz Koeln Fuel 43,5t (d.o.) 12kn
7315349 GBWD 390824	**NASH 5603** ex V.H.En B.5603-80 **Nash Dredging Ltd.** London United Kingdom	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 54,79 9,50 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 137 × 165 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)

7314852 GBWF 390823	**NASH 5605** ex V.H.En B.5605-80 **Nash Dredging Ltd.** London United Kingdom	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 54,79 9,50 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 137 × 165 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)
6524852 ZHDM 708631 Df Esd Gc Pfd Rdr RTm/h/v	**NASHUA** ex Leslie C-86 ex Esso Flame-85 **Nashua 11 Ltd.** Georgetown Cayman Islands (British)	**1 003** 507 1 114	AB ✠Classed LR until 6/80	**1966**-3 Valmet Oy Pansion Tehdas —Turku/Abo (286) 74,53 11,00 4,084 67,49 10,98 4,65 P 17,1 F 11,9 1 dk rf 196	**M Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind cyl horizontal ER L.(gas) 1 047	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-4,0pd 12kn
5247536 KJBF 248301 Df Esd Gc	**NASHUA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2496) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
5201764 Df Rdr RTm	**NASIM** ex Mala M-80 ex Sorel-76 ex Lady Sandra-68 **Al Dowais Trading & Contracting Co.** Dubai United Arab Emirates	**356** 180 456	Classed LR until 13/7/83	**1958** J. H. Bodewes Schps. "Hoornsediep" —Wirdum 45,50 7,29 2,966 41,64 7,19 3,26 P 8,6 RFD 4,0 F 6,4 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9 ER G.634 B.589 2 Ha (7,4 10,5 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 220 × 350 dr reverse geared to sc. shaft 195bhp (143kW) ✠ NE made58 fitted75 Brons Industrie N.V. Appingedam Gen 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 10kn
5036717 HO2748 6837 -76A Gc Rdr RTm/h	**NASIM II** ex Bardic Ferry-76 **Sea Endurance Shipping Co. S.A.** Panama Panama	T.Mk **1 594** 419 1 229	✠LR class withdrawn 23/4/86	**1957**-8 Wm. Denny & Bros. Ltd. —Dumbarton (1489) 103,43 16,74 4,414 96,63 16,01 9,76 B 45,8 2 dks RW rf 152 conv Passenger/RoRo Cargo/Ferry 74	**TM RoRo Cargo** —bth P Stern door/ramp 1 Ho 89,6 HeCls. B C. 37/26' & 22/20' 1 Ha (8,5 × 4,2) Cr 1(20)	2 Oil 2SA each 10Cy. 360 × 600 3 000bhp (2 207kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 1 × 200kW 3 × 150kW 220V d.c. Thw. thrust propeller Fuel 65,0t (d.o.) 228,5t (hvf)-13,0pd 12kn
7337672 UVKN S-32171 Df Esd Gc Rdr RT	**NASIMI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 136	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
5219204 HZ2038 Df Esd Rdr RT	**NASRALLAH** ex Thimia K-80 ex Laki-79 ex Mandourah-76 **Oriental Commercial & Shipping Co. Ltd.** Jeddah Saudi Arabia	**1 555** 847 1 880	BV	**1959** Haarlemsche Schps. Maats.—Haarlem (553) 77,48 11,66 5,182 69,98 11,41 5,95 1 dk	**M Tanker** Chemical Wine Alcohol 49 Ta 6 Ta (s.stl) ER L.2 515 HeCls. ptC	Oil 4SA 10Cy. 400 × 600 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW Fuel 40,5t (d.o.) 13,75kn
6823208 C6BE9 390488 Df Esd Gc Pfd Rdr RTm/h/v	**NASSAU PRIDE** ex Graigffion-85 ex Energy Pioneer-83 ex Mount Pelion-83 ex Skaufast-78 **Nassau Pride Shipping Ltd.** Idwal Williams & Co. Ltd. Nassau Bahamas	*48 410* *37 269* 108 649	NV	**1968** Harland & Wolff Ltd.—Belfast (1670) 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 HeCls. B 9 Ha (stl) (12,9 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 3 744,0t (hvf)-72,0pd 14,75kn
8129072 HO6550 1268 4-82 Esd Gc Rdr RT	**NASSEEM 4001** **Offshore Vessel Investment S.A.** Panama Panama	**425** 140 —	AB	**1982** Sing Koon Seng (Pte.) Ltd. —Singapore (588) 40,21 3,904 38,51 10,00 4,22 F 20,8 1 dk rf 538	**TM Utility Vessel** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 sr geared to sc. shafts 2 320bhp (1 706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 145kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
7626712 A6E2110 Df Esd Gc Rdr RT	**NASSER** ex Riyadh-81 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**479** 16 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (161) 4,401 39,02 10,01 4,91 F 15,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW 1 × 40kW a.c. 12kn
8333506 Esd Gc Rdr RT	**NASSER** **National Oil Co.** Tripoli Libya	**213** 14 —	(AB)	**1978** IMC—Tonnay-Charente (272) 3,663 26,01 7,80 3,92 F 11,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 52kW a.c. 10kn
7388114 8-601 Esd Rdr RT	**NASSIM** ex Maruxia-83 **Societe d'Armement & de Peche Nassim** Agadir Morocco	**279** 90 190	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (93) 38,44 7,42 3,341 33,86 7,26 3,92 1 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,5kn
7741134 ULJX M-35520 Df Rdr	**NASTOROZHENNYY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 074** 232 440	RS	**1979** .............U.S.S.R. 58,58 12,65 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 13,25kn
7333353 EWOO M-12397	**NASTOYCHIVYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 89	RS	**1973** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn

7619446 SYDB 433 Df Esd Gc Pfd Rdr RT	**NATA** **Western Marine Transport Ltd.** Andros Greece	**9 359** 6 110 14 960	**✠100A1** SS 9/86 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4315	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2608) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks rf 152 DK 7BH WB4714T incl. DTf653T, Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764T, Comb. btm, side and topside tanks in No. 3 hold 864T, Topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-17,5pd 13,5kn
8207068 UOOT M-41621 Df Esd Gc Rdr RT	**NATA VACHADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 937** 5 884 16 354	RS (Class cont.)	**1985** Brodogradiliste "Split"—Split (331) 151,31 22,43 9,021 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7823968 OZSI D2719 Df Esd Gc Pfd Rdr RT	**NATAARNAQ** **Nataarnaq ApS** Ove Rosing Olsen Holsteinsborg/ Sisimiut Greenland (Danish)	T.Mk **358** 158 —	NV	**1979** Esmadan Skibsvaerft ApS—Esbjerg (100) 35,01 7,73 29,27 6,20 F - 2 dks rf 648 BK 203	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 136kW 380V 50Hz a.c.
7220324 FPXC 10145 Df Gc Pfd Rdr RT	**NATACHA** ex Miya Maru No. 25-82 **Societe Transpeche N.C.** Noumea New Caledonia (French)	**284** 125 376		**1972** Miho Zosensho K.K.—Shimizu (818) 50,04 7,83 3,417 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7127572 PP4302 Esd Rdr RT	**NATAL** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 30/4/76	**1972**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.80) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 reduction geared to sc. shaft 1 320bhp (971kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
7051424 ZCHT 341315 Df Esd Gc Pfd Rdr RT	**NATAL HUSTLER** ex Tarros Alder-83 ex Zim Alexandria-82 ex Tarros Alder-82 ex Merzario Etruria-80 ex Vento di Scirocco-76 **Sea Containers Chartering Ltd.** Sea Management Services (SMS) Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 2 083	BV ✠Classed LR until 27/2/83	**1971**-4 Zaanlandsche Schps. Maats. —Zaandam (521) 86,72 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp Ice strengthened 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15,5kn
5247665 H3YO 5756-PEXT Df Esd Pfd RT	**NATALI** ex Nathalie-75 **Colon Enterprises Shipping S.A.** Isidoro Pando S.A. Panama Panama	**224** 89 —	BV	**1963** At. & Ch. de la Manche—Dieppe (C1172) 30,94 7,22 3,650 26,52 7,17 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(5)	Vee Oil 4SA 12Cy. 175 × 180/192 550bhp (405kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 41,5t (d.o.) 10kn
5204338 CUUP FF-204-C Esd Rdr RT	**NATALIA EUGENIA** ex Lavanco **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	**124** 38 —	✠Classed LR until 8/60	**1958**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (38) 29,32 6,48 2,667 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
5096664 SXHM 6295 Df Esd Gc Rdr RTm/v	**NATALIA K** ex Cefallonian Sky-81 ex Eckero-77 **Seaspirit Compania Naviera S.A.** Twodim Compania Naviera S.A. Piraeus Greece	**3 577** 2 063 4 050	✠Classed LR until 23/2/83 CSD	**1953**-10 J. & K. Smit's Scheeps. —Kinderdijk (Co205) 108,36 7,011 99,50 14,20 8,64 F 23,5 2 dks RW rf nil	**M General Cargo** 3 Ho 15,0 28,5 27,8 G.7 659 B.6 936 5 Ha (8,2 9,1 9,8 9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3-5)	Oil 2SA 7Cy. 615 × 1150 3 200bhp (2 354kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 2 × 130kW 1 × 20kW 220V d.c. Fuel 4 913,5t (d.o.) 14kn
8024870 HO4738 16165-YJ Df Esd Pfd Rdr RT	**NATALIE** **Gemmar Tank Ship S.A.** Nippon Fleet Co. Ltd. Panama Panama	**1 101** 675 1 777	NK	**1981** Fukuoka Zosen K.K.—Fukuoka (1087) 69,53 11,82 4,314 64,01 11,80 5,16 P 14,7 F 7,4 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 117	Oil 2SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 96kW 445V 60Hz a.c. Fuel 93,0t (d.o.)-4,5pd 10,75kn
8034045 617297	**NATALIE** **Jesse E. Newton** Washington, NC United States of America	**186** 127 —		**1980** ....Niceville, Fl *25,49* 7,01 3,74 1 dk	**M Fishing**	Oil 1 100bhp (809kW) U.S.A.
6504010 UJZY M-28366 Df Esd Pfd Rdr RT	**NATALIYA KOVSHOVA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	RS (BV)	**1965** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14710) 127,79 19,03 7,020 116,01 18,95 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 5 Ho 4 Ta B.307 In.2 722 L.446 5 Ha (each 1,9 × 2,3) Der 6(3)	3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 561kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000shp (2 942kW) & sr geared to sc. shaft Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5268607 Esd Gc Pfd Rdr RT	**NATALY** ex Ross Juno-82 ex Padgett-65 **Ulex Shipping Co. S.A.** Ermiokal Shipping Co. Ltd.	**412** 177 —	✠Classed LR until 17/12/82	**1961**-7 Cook, Welton & Gemmell Ltd. —Beverley (971) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 1 050bhp (772kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull
5115824 HO6336 9786-PEXT Df	**NATALYNA** ex Fjellman-82 ex Dawlish-53 **Louis-Jean Paschal** Panama Panama	**255** 154 305	✠Classed LR until 25/3/70	**1937**-10 A. Vuijk & Zonen—Capelle a/d Ijssel (640) 41,51 7,19 2,591 38,56 7,17 2,87 RQD 10,1 F 4,6 1 dk R	**M General Cargo** G.538 2 Ha (each 8,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 325bhp (239kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.) 9kn

7705594 SYMV 6657 Df Esd Gc Pfd Rdr RT	**NATASHA I** ex Santo Pioneer-86 **Natasha Marine Co.** Square Ltd. Piraeus Greece	**9 773** 5 971 14 841	NV (Class cont.)	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2661) 143,41(BB) 19,87 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 010 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
7356379 HPSK 13339 -83A Df Esd Gc Pfd Rdr RT	**NATHALIE** ex Jalapoitiers-82 ex Poitiers-81 **Wavehill Shipping Inc.** Universal Glow Inc. Panama Panama	T.Mk **7 749** 4 035 11 865 **10 936** 6 913 16 209	✠Classed LR until 11/3/77	BV	**1976**-2 Marine Industrie Ltee.—Sorel, P.Q. (418) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.25 074 B.22 021 TEU 544 C.Ho 296/20′ C.Dk 248/20′ 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
5236537 C4CX 373955 Df Esd Gc Rdr RT	**NATHALIE** ex Ettore-78 ex Mira-74 **Odilemar Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 307** 580 2 174	✠Classed LR until 22/6/84	HR	**1956**-7 A/B Norrkoping Varv & Verk. —Norrkoping (154) 89,08 12,81 6,058 81,18 12,70 7,32 F 9,8 2 dks RW rf 76 DK	**M General Cargo** Ice strengthened Mchy.aft G.4 219 B.3 936 2 Ha (each 16,6 × 5,9)	Oil 2SA 6Cy. 570 × 800 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13kn
7046584 FS6131	**NATHALIE** ex Lysegrund-79 **Societe Sarelo** Nantes France	**757** 327 —		(BV)	**1955** A/S Nakskov Skibsvaerft—Nakskov (141) 56,95 10,55 4,242 53,01 10,52 4,70 1 dk	**D-E Dredger** Suction 1 Ha (11,2 × 7,0) Der 1(6,5)	2 Oil 4SA each 7Cy. 260 × 370 total 1 170bhp (861kW) driving 2 gen. each 400kW d.c. connected to 1 elec. motor of 550shp (405kW) & sc. shaft Kosan Frichs A/S Aarhus Gen 2 × 90kW 220V d.c. Fuel 61,0t (d.o.) 11,5kn
8002559 FNWC Df Esd Gc Rdr RTm/v	**NATHALIE DELMAS** **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**20 424** 10 022 26 287		BV	**1982** Chantiers de l'Atlantique—St. Nazaire (R27) 175,75(BB) 28,05 11,421 165,00 28,01 16,11 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho 15,4 29,0 29,0 29,0 ER TEU 988 C.Ho 526/20′ C.Dk 462/20′ incl. 73 ref C. 13 Ha (stl) ER Cr 4(40)	Vee Oil 4SA 10Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 12 000bhp (8 827kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 2 × 1350kW 1 × 950kW 440V 60Hz a.c. Fuel 350,5t (d.o.) 1 300,0t (hvf)-36,0pd 18kn
5247677 1004	**NATHAMEE** ex Empire Fairy-48 **Board of Management for the Port of Rangoon** Rangoon Burma	**277** — —	✠Classed LR until 6/60		**1942**-5 Cochrane & Sons Ltd.—Selby (1243) 34,04 8,11 3,772 32,01 8,08 3,97 rf 178	**S Tug**	T 3Cy. 406 635 & 1067 × 686 Amos & Smith Ltd. Hull
6614231 VOQP 319733 Esd Pfd Rdr RTm	**NATHAN CUMMINGS** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**684** 335 305	✠Classed LR until 7/69		**1966**-7 Marine Industrie Ltee.—Sorel, P.Q. (338) 46,59 10,27 4,115 40,24 10,06 6,94 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 17,0 3 Ha (stl) 1W Cr 1(2)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
5247691 WV8896 230477 RT	**NATHAN HAYWARD** **American Dredging Co.** Philadelphia, Pa United States of America	**124** 84 —			**1931** J. H. Mathis Co.—Camden, NJ (1) 6,15 26,52 6,10 3,51 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp. La Grange, Illinois
7435656 EA3549 Df Esd Rdr RT	**NATHAN PRIMERO** **Manexport S.A.** Santa Cruz Spain de Tenerife	**101** — 70	✠Classed LR until 24/7/81		**1978**-9 Ast. Luzuriaga S.A.—Pasajes (205) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
7435668 Df Esd Rdr RT	**NATHAN SEGUNDO** **Manexport S.A.** Santa Cruz Spain de Tenerife	**101** — 70	✠Classed LR until 24/7/81		**1978**-11 Ast. Luzuriaga S.A.—Pasajes (206) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
7435670 EA3593 Df Esd Rdr RT	**NATHAN TERCERO** **Manexport S.A.** Santa Cruz Spain de Tenerife	**101** — 70	✠Classed LR until 24/7/81		**1978**-11 Ast. Luzuriaga S.A.—Pasajes (207) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
6822436 177259	**NATHANAEL GREENE** ex Tunker-52 **Henry T. van Sluytman** Georgetown, Guyana Demerara	**328** 185 —			**1904** Pusey & Jones Corp.—Wilmington, De *39,63* 8,16 ... ... 1 dk alt 59	**M General Cargo**	Oil 2SA 6Cy. 179 × 281 240bhp (177kW) E made44 fitted— British Auxiliaries Ltd. Glasgow 9kn
7707384 4XGC Df Esd Gc Rdr RTm/h/v	**NATHANEL** ex Navalis-84 ex Eurobridge Cross-80 ex Navalis-79 ex Tauria-79 **Sarin Ltd.** Columbia Shipmanagement Ltd. Haifa Israel	T.Mk **1 599** 1 095 4 490 **4 699** 3 202 7 415		GL	**1979** Singapore SB. & Eng. Ltd. —Singapore (131) 120,53(BB) 17,84 4,512/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 263 B.10 160 TEU 431 C.Ho 176/20′ (40′) C.Dk 255/20′ (40′) incl. 30 ref C. 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 61,0t (d.o.) 289,5t (hvf)-14,0pd 13,5kn
8325767 9V3188 383099	**NATICA SINGAPURA** **Sintong Transport (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**1 785** 1 212 3 300		NV	**1984** Gul Engineering (Pte.) Ltd.—Singapore (6023) 72,52 14,53 4,590 70,21 14,20 6,48 P 5,5 B 9,2 F 5,5 1 dk	**TM Tanker** CBT SBT 6 Ta ER L.(oil) 4 131	2 Oil 4SA each 4Cy. 220 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 635bhp (1 203kW) Wartsila Power Singapore (Pte.) Ltd. Singapore Gen 2 × 95kW 440V 60Hz a.c. Fuel 8,5t (d.o.) 73,0t (hvf)-4,5pd

6722002 GXFE 334631 Df Esd Gc Pfd Rdr RTm	**NATICINA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	*59 316* *42 728* 117 455	✠**100A1** SS 2/82 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL g• 4″U2 FN 15630	**1967**-9 Odense Staalskibsvaerft A/S—Lindo (18) 265,18(BB) 42,07 14,949 253,60 42,02 19,61 F 21,4 1 dk rf 102 9BH WB21614t incl. 15276t in clean ballast tanks DTf4848t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 137 181 HeCls. B Cr 1(5) Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Bros. Ltd. Winterthur WTAuxB 460lbf/in^2 (31,8bar) Spt 260,0°C 420lbf/in^2 (29,0bar) AuxB 150lbf/in^2 (10,4bar) e(ex.g)(upr) 500lbf/in^2 (34,5bar) e(ex.g)(c) 440lbf/in^2 (30,4bar) e(ex.g)(lwr) 160lbf/in^2 (11,1bar) Gen 2 × 650kW 440V 60Hz a.c. Fuel 4 321,0t (hvf)-65,5pd 15kn
5129734 DDIB Esd Rdr RTv	**NATIE** ex Kaja H-86 ex Jens N-81 ex Inger H-75 ex Gerhard Jacobs-71 ex Christoph Kleemeyer-62 ex Marieluise-51 **Gerd Ellerbrock** Assel Federal Republic of Germany	**207** 106 375	 GL	**1934** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (181) 39,02 6,10 2,650 6,05 3,00 RQD 6,1 F 4,6 1 dk R len & deepened 51	**M General Cargo** G.411 2 Ha ER	Oil 4SA 6Cy. 215 × 300 reverse reduction geared to sc. shaft 200bhp (147kW) NE 62 Motorenw. Mannheim A.G. (MWM) Mannheim 6,5kn
5247768 WC4867 241066 Rdr RT	**NATIONAL** ex Sohio State-59 ex Sohio Memphis-47 ex Edgar C. Johnson **M/G Transport Services Inc.** Cincinnati, Oh United States of America	**396** 247 —		**1941** Schmidt Shipyard—Houston, Tx *39,60* 9,40 42,68 9,15 2,60	**TM Tug** Der 1(2)	2 Oil each 8Cy. 305 × 381 National Supply Co. Philadelphia, Pa
7736048 SV7352 3118 Rdr RT	**NATIONAL BUNKERS** ex Popi **Kithira Shipping Co.** Avin International Bunkers Supply S.A. Piraeus Greece	**68** 24 —	**100A1** SS 12/84 tug Saudi Arabian coastal service in Red Sea **LMC** EL (A) 175,0/17,5U1 FN 136	**1976** Perama Shipyard—Perama 17,20 5,95 16,21 5,61 2,75 1 dk rf 559 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 150 with clutches & dr reverse geared to sc. shafts A/B Volvo-Penta Goteborg Gen 2 × 1kW 24V d.c.
8015738	**NATIONAL CEMENT** **National Cement Co.** Jeddah Saudi Arabia	**20 359** 18 002 41 841	✠**100AT** moored self—loading cement terminal barge for protected waters service FN 6638	**1981**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (H509) 152,63 30,05 10,500 152,61 30,00 13,49 1 dk rf nil 5BH WB15153T	**Cement Barge Self-unloader** Self unloader:Loading appliances	Gen 3 × 1200kW 1 × 500kW 450V 60Hz a.c.
7912575 DZRG M:C-0 00240 Df Esd Gc Pfd Rdr RT	**NATIONAL DIGNITY** ex Galleon Dignity-84 ex Galleon Agate-83 **National Development Co.** Manila Philippines	**13 680** 7 269 19 408	 AB	**1981** Naikai SB. & Eng. Co. Ltd.—Setoda (458) 163,07(BB) 23,09 9,921 152,03 23,00 14,13 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho ER G.28 727 B.27 470 TEU 560 C. 560/20′ (40′) 9 Ha (stl) ER Cr 2(25) 3(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 570kW a.c. 17kn
7915242 DZDI M:C-0 00235 Df Esd Gc Pfd Rdr RT	**NATIONAL HONOR** ex Galleon Honor-84 ex Galleon Diamond-83 **National Development Co.** Manila Philippines	**13 680** 7 269 19 407	 AB	**1980** Hitachi Zosen—Innoshima Works, Innoshima (4654) 163,07(BB) 23,09 9,921 152,03 23,00 14,13 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho ER G.28 727 B.27 470 TEU 560 C. 560/20′ (40′) 9 Ha (stl) ER Cr 2(25) 3(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 570kW a.c. 17kn
7912551 DZJG M:C-0 00215 Df Esd Gc Pfd Rdr RT	**NATIONAL INTEGRITY** ex Galleon Integrity-84 ex Galleon Tourmaline-83 **National Development Co.** Manila Philippines	**13 607** 8 850 20 391	 AB	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1235) 162,01(BB) 23,07 10,059 152,03 23,00 14,03 P 29,6 F 10,4 2 dks rf 196	**M General Cargo** Str. heavy cargoes 5 Ho ER G.28 644 B.26 548 TEU 538 C. 538/20′ (40′) 9 Ha (stl) (— × —) (13,4p&s 13,4p&s 13,4p&s —p&s × 10,2) ER Cr 4(25) 1(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 508kW a.c. 16,5kn
7232547 356321	**NATIONAL IX** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (F115) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7617668 DVJH M:C-0 00147 Df Esd Gc Pfd Rdr RT	**NATIONAL LEADER** ex National Steel Four-83 ex Yu-lin-78 **National Shipping Corp. of The Philippines** Manila Philippines	**6 463** 3 919 12 016	 AB (NK)	**1976** Ujina Zosensho—Hiroshima (555) 128,76 19,64 8,251 120,02 19,61 10,52 P 23,8 F 11,0 1 dk rf 152	**M General Cargo** 3 Ho each 38,5 ER G.14 140 B.13 848 3 Ha (stl) (30,1 18,2 17,7 × 9,9) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW a.c. 13,5kn
7915254 DZPK M:C-0 00247 Df Esd Gc Pfd Rdr RT	**NATIONAL PRIDE** ex Galleon Pride-84 ex Galleon Emerald-83 **National Development Co.** Manila Philippines	**13 680** 7 269 19 403	 AB	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4655) 163,07(BB) 23,09 9,921 152,03 23,00 14,13 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho ER G.28 727 B.27 470 TEU 560 C. 560/20′ (40′) 9 Ha (stl) ER Cr 2(25) 3(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 570kW a.c. 17kn
7222152 WYZ7 186 539140 Esd Rdr RT	**NATIONAL RANGER** **National Marine Service Inc.** Wilmington, De United States of America	**249** 169 —	 (AB)	**1972** Main Iron Works Inc.—Houma, La (262) 2,645 26,12 9,15 3,05 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel (d.o.)
7912563 DZMK M:C-0 00226 Df Esd Gc Pfd Rdr RT	**NATIONAL TRUST** ex Galleon Trust-84 ex Galleon Aquamarine-83 **National Development Co.** Manila Philippines	**13 607** 8 850 20 441	 AB	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1236) 162,01(BB) 23,07 10,067 152,03 23,00 14,03 P 29,6 F 10,4 2 dks rf 196	**M General Cargo** Str. heavy cargoes 5 Ho ER G.28 644 B.26 548 TEU 538 C. 538/20′ (40′) 9 Ha (stl) (— × —) (13,4p&s 13,4p&s 13,4p&s —p&s × 10,2) ER Cr 4(25) 1(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 508kW a.c. 16,5kn
7232511 316188	**NATIONAL VI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (F103) *22,86* 6,71	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7232523 316189	**NATIONAL VII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (F113) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7232535 316190	**NATIONAL VIII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (F114) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7613313 356329	**NATIONAL XI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613325 356330	**NATIONAL XII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613337 356331	**NATIONAL XIV** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613349 372833	**NATIONAL XX** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613351 372834	**NATIONAL XXI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613363 372835	**NATIONAL XXII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7050963 372838	**NATIONAL XXIII** ex Drew-76 **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**132** 89 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *21,95* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7307366 WU2102 296642	**NATIVE DANCER** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**136** 93 —		**1964** Breaux's Bay Craft Inc.—Loreauville, La 6,71 28,15 3,03	**Aluminium Alloy M Supply Launch** Deck Cargo Crewboat 30dk P	Oil 2 000bhp (1 471kW) .... Fuel (d.o.)
7850844 JQBR 98378	**NATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**346** — —		**1966** Hitachi Zosen—Mukaishima 55,33 2,380 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	2 Oil 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan 15,5kn
7912745 OWSH D2717 Df Esd Gc Pfd Rdr RT	**NATSEK** **Tukak Nuuk ApS** Nuk Greenland (Danish)	*739* *221* —	NV	**1980** Orskovs Staalskibsvaerft I/S —Frederikshavn (112) 47,15 4,301 42,63 9,52 6,56 2 dks rf 953 BK 132 len 84	**M Fishing** Stern Trawler Ref Shrimp-trawl Ice strengthened Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 168kW 380V 50Hz a.c.
7035602 Rdr RT	**NATSU MARU** **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**151** 57 136	KI (NV)	**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (692) 29,49 8,03 2,598 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 25,5t-2,0pd
7914664 JG3775 121708 Df Esd Gc Pfd Rdr RT	**NATSUGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** — 13		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117073) 30,99 6,33 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) M.T.U. Ikegai Tekkosho Kawasaki
7819785 7JDU 121835 Df Esd Gc Rdr RTm/v SatNav	**NATSUSHIMA** **Japan Marine Science & Technology Center (JAMSTEC) (Kaiyo Kagaku Gijutsu Centre)** Nippon Marine Enterprises Ltd. Yokosuka, Kanagawa Pref. Japan	**1 553** 521 607	NK	**1981** Kawasaki Heavy Ind. Ltd.—Kobe (1312) 67,37 13,03 3,769 60,00 13,01 3,81 B 22,9 F 9,8 2 dks	**TM Mother Ship** for submersibles Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 dr geared to sc. shafts 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 400kW 1 × 200kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 304,0t (d.o.)-5,5pd 12,25kn
7933127 JG3919 121979 Df Esd Gc Pfd Rdr RT	**NATSUZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — —		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (811) 30,99 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Japan 28kn
5276733 TFAX 0168 Df Esd Rdr RT	**NATTFARI** ex Saebjorg-85 ex Fylkir-81 ex Gylfi-80 ex Petur Thorsteinsson-72 **Polarsild H/f** Reykjavik Iceland	**234** 74 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,54 7,32 7,29 1 dk	**M Fishing** Side Trawler	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5247823 XYUH 1109 Esd Rdr	**NATTHAR** **Board of Management for the Port of Rangoon** Rangoon Burma	**637** 96 —	✠Classed LR until 12/60	**1959**-1 Pacific Islands S.B. Co. Ltd.—Hong Kong (200) 47,86 11,00 3,976 42,68 10,37 4,88 B & F 26,6 1 dk RW rf 533	**TM Tug** Salvage	2 Oil 2SA each 7Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers

8203775 YDIS Df Esd Gc Pfd Rdr RT	**NATUNA** **Government of The Republic of Indonesia** Jakarta Indonesia	**1 723** — 1 600	KI (Class cont.)	**1984** P.T. Dok "Tanjung Priok"—Tanjung Priok 71,10 3,301 65,99 14,01 4,91 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 14,0 Hopper 1590T Mchy.aft Hopper 1 000 1 sandpump 322kW (437bhp)	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shafts 1 692bhp (1 245kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd 10,75kn
5247835 GRIY 184220 RT	**NAUGHTON** **Elizabeth Jane Morgans & John Stanley Francis Blundell** Rochester United Kingdom	**120** 82 224		**1951** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Oil 4SA 4Cy. 150 × 230 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
6701280 UYRI M-27685 Df Esd Gc Rdr RT	**NAUKA** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7077) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6718922 Y5KI Df Esd Gc Pfd Rdr RT	**NAUMBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft Warnemuende —Warnemuende (205) 150,55 20,25 7,259/8,198 138,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 18,5kn
8322301	**NAUPAKA** **Mid-Pacific Towing** United States of America	**120** — —		**1983** Marine Construction & Design Co. (MARCO)—Seattle, Wa ... ... 22,86 8,08 3,81 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7113741 LASN 17656 Rdr RT	**NAUS** **Kragero Fjordbatselskap A/S** Kragero Norway	**171** 68 —	(NV)	**1971** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (60) 27,64 8,41 25,18 8,39 3,71 1 dk rf 602 BK 170	**M RoRo Cargo/Ferry** —P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
5246996 WH6564 273756 Esd Gc Rdr RTh	**NAUSHON** ex Nantucket-75 **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**2 652** 1 803 863	(AB)	**1957** J. H. Mathis Co.—Camden, NJ (210) 69,96 18,14 3,125 65,84 18,09 5,11 2 dks	**TS RoRo Cargo/Ferry** 1287dk P	U 10Cy. 406 × 406 4 000ihp (2 942kW) Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 150kW 240V 60Hz a.c. 2 Directional propellers Fuel 344,5t (o.f.) 17kn
7522007 FNJN Df Esd Gc Pfd Rdr RT	**NAUSICAA** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	T.Mk **10 149** 6 427 24 080 **16 893** 10 378 24 540	BV	**1978** Tangen Verft A/S.—Kragero (774) 171,41(BB) —/10,551 163,02 25,40 14,81 F 15,6 2 dks rf 51	**M General Cargo** Str. heavy cargoes 5 Ho 9,9 26,3 26,9 27,6 27,5 ER 5 TwD G.32 704 B.30 430 TEU 536 C.Ho 348/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 9 Ha (stl) (5,5 × 7,9) (19,4p&s 19,4p&s 19,4p&s 19,4p&s × 7,9) ER 7W Cr 5(16) Der 1(150) 1(22)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. Fuel 238,0t (d.o.) 2 079,0t (hvf)-50,0pd 17,5kn
6824472 LMZL 16935 Rdr RT	**NAUSTBUEN** ex Karlsen Junior-84 ex Kjosingen-79 **Per Naustvik Pedersen** Bronnoysund Norway	**183** 76 —		**1967** E. M. Hansens Slip & Batbyggeri A/S. —Grovfjord (34) 31,50 7,27 7,22 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 280 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
5034264 OXTG J2994 Df RT	**NAUTA** ex Bakken-82 ex Palmona-55 ex Claudius **Hans Wilhelm Knutz** Kolding Denmark	**148** 80 230	(GL)	**1938** WUMAG Waggon-u. Maschinenbau —Hamburg *29,57* 6,68 3,353 6,66 3,05 P 6,4 1 dk R len 52	**Aux M Cement Carrier** Sloop 1 Ho ER G.340 1 Ha (14,0 × 3,9) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 268bhp (197kW) NE 73 A/B Scania Vabis Sodertalje Fuel (d.o.)
5428324	**NAUTA** ex Dyning-63 ex Erich-52 ex Nordzee VII	**125** 63 161		**1914** Gebr. Boot—Leiderdorp 27,13 6,61 3,099 6,56 1 dk Propulsion machinery added 29	**Aux M General Cargo** 1 Ho 14,6 1 Ha (7,0 × 3,9) 1W Der 1(1)	Oil 4SA 6Cy. 120 × 145 150bhp (110kW) NE 58 Albin Motor Kristinehamn Fuel 5,0t (d.o.) 8kn
8205307 PGCO 21067 Df Esd Gc Pfd Rdr RTv SatCom	**NAUTIC** **B.V. "Nautic"** Seatrade Groningen B.V. Groningen Netherlands Sat Comm ID 1300222/PGCO	*3 955* *2 717* 5 250	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL T 467,5/38,0U3 FN 2514	**1983**-7 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1021) 108,51(BB) 16,34 7,351 99,73 15,87 9,33 P 14,4 Trunk 75,6 F 11,0 3 dks, lowest TwD consists of dk beams with 50mm thick hardwood planking rf nil 6BH to Upr dk, 2 to Upr TwD WB603T incl. DT fwd of 195T	**M Refrigerated Cargo** pt higher tensile steel 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16,5kn
7118870 OIPI 1292 Df Esd Gc Pfd Rdr RTm/h/v	**NAUTIC** ex Pepilo-82 **Ab Micaship** Godby Shipping Mariehamn Finland	T.Mk **999** 749 — **2 448** 1 553 2 540	GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (675) 88,52 13,85 —/6,490 80,29 13,80 8,03 P 10,7 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 647 B.4 545 TEU 275 C. 275/20' 1 Ha (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Fuel (hvf) 14kn

7119604 J8FK 2115 Df Esd Rdr RT	**NAUTIC W** ex Roy Clemo-86 ex Commodore Trader-81 **J. Wiseman** G. F. Sully Shipping Kingstown St. Vincent	**476** 272 646	✠**100A1** SS 2/86 for service withen the near continental trading area also the Baltic Kalmar to Gdansk and to France West Coast and Northern Spain to 5°C West ✠**LMC** EL G FN 554	**1971**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1416) 49,43 8,79 3,093 45,57 8,69 3,46 P 9,2 F 5,8 1 dk rf 152 3BH WB236t	**M General Cargo** 1 Ho 31,3 ER G.986 B.964 1 Ha (stl) (25,1 × 6,1) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 637bhp (469kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 12kW 110V d.c. Fuel 14,0t (d.o.) 10,25kn
7303619 EGCR 2651 Df Esd Gc Rdr RT	**NAUTICA** **Segundo Landa Andicoechea y otros** Bermeo Spain	**289** 118 —	(BV)	**1973** S.A. Balenciaga—Zumaya (224) *36,00* 7,42 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo 11kn
7210628 WX6278 503714 Df Esd Gc Rdr RT	**NAUTICAL INSPECTOR** ex Western Cape-83 ex Unitedgeo I-72 Morgan City, La United States of America	**198** 134 —		**1966** Mangone SB. Corp.—Houston, Tx (71) 8,54 3,150 35,13 8,50 3,66 1 dk conv Deck Cargo Supply Ship —	**TM Research** Geophysical Seismographic	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7926370 XCMM 17 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NAUTICAS MEXICO** **Government of Mexico (Secretaria de Comunicaciones y Transportes, Direccion General de Marina Mercante)** Government of Mexico (Fideicomiso de Formacion para Personal de La Mercante Nacional Escuelas Nauticos) Coatzacoalcos Mexico Sat Comm ID 1175101/XCMM	**12 095** 7 446 12 796	✠**100A1** ✠**LMC** **UMS** EL Dt 550,0/62,0U2(a) FN 4692	**1981**-7 B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (628) 150,53(BB) 21,04 9,216 140,01 21,01 12,50 P 65,6 B 12,2 F 18,3 3 dks rf 102 7BH to UDk WB2536T incl. DTf501T topside tanks in holds 168T & tunnel tank 88T	**M General Cargo/Training Ship** 4 Ho 19,2 20,1 18,7 ER 21,1 8 TwD 6 Ha (14,8 13,5 13,5 13,5 13,5 × 7,5) ER (7,5 × 6,4) Cr 2(10) 1(8) Der 1(20) 4(5)	Oil 2SA 6Cy. 680 × 1250 10 260bhp (7 547kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen AuxB (Comp) 10,5kgf/cm^2 (10,3bar) db (o.f.) 12kgf/cm^2 (11,8bar) Gen 1 × 600kW 2 × 450kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 301,5t (d.o.) 1 281,0t (hvf)-38,5pd 18kn
5007895 CSMU LX-39-N Df Esd Gc Rdr RTm	**NAUTICUS** ex Ilha Das Flores-80 ex Alan Villiers-74 **Sociedade de Pesca do Miradouro Ltda.** Lisboa Portugal	**1 395** 855 2 262	✠**100A1** SS 11/85 fishing purposes **LMC** EL (n) m FN 995	**1953**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (20) 71,07 11,10 4,839 60,00 11,05 5,52 2 dks RW len 84 4BH WB66t	**M Fishing** Side Trawler 1 Ho 25,9 ER 2 Ha (stl) (each 2,2 × 1,6) ER Der 1(2,5) 2(1)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) NE made73 fitted2/75 Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 220V d.c. Fuel (d.o.)
5305534 GDFZ 185300 Df Esd Pfd Rdr RTm/v	**NAUTIKA** ex Nautik-83 ex Bjogna-80 ex St. Bartholomew-66 **Tamis Ltd.** Nomis Ltd. Aberdeen United Kingdom	**422** 193 —	NV ✠Classed LR until 14/12/79	**1955**-6 Cook, Welton & Gemmell Ltd. —Beverley (903) 46,41 8,64 3,941 41,92 8,54 4,20 RQD 21,4 F 7,4 1 dk RW rf 838 BK 203 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations 2 Ho	Oil 2SA 6Cy. 340 × 570 925bhp (680kW) British Polar Engines Ltd. Glasgow Gen 1 × 33kW 2 × 30kW 220V d.c. Fuel 79,5t (d.o.) 11,5kn
6405305 DNEJ Df Esd Rdr RTm/v	**NAUTILA** ex Nautica-85 **Henry Breuer K.G. m.s. "Nautila"** Henry Breuer Hamburg Federal Republic of Germany	T.Mk **498** 346 1 265	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (531) 74,73 10,83 3,907 68,33 10,80 6,20 F 8,6 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho each 24,2 ER G.2 849 B.2 568 2 Ha (stl) (each 16,8 × 6,4) ER 4W Der 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 25kW 231/400V 50Hz a.c. Fuel 105,5t (d.o.) 11,5kn
7036955 SYJP 7156 Df Esd Gc Pfd Rdr RT	**NAUTILUS** ex Akritas-81 ex Pacific Sincere-77 ex Kasuga Maru-75 **Goudara S.A.** Piraeus Greece	**16 224** 10 563 26 969	AB (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (640) 178,52 22,89 10,288 168,03 22,84 14,41 P 35,1 F 14,4 1 dk RW	**M Bulk Carrier** 5 Ho ER G.31 735 B.30 904 5 Ha (stl) (11,2 × 9,4) (17,2 17,2 17,2 17,2 × 10,8) ER Der 5(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 400kW 445V 60Hz a.c. Fuel 1 688,5t-42,5pd 14,75kn
7392892 PGCU Df Esd Gc Rdr RTm/h/v	**NAUTILUS** ex Antiklea-82 ex Alstertal-81 ex Tell-77 **Rederij m.s. "Nautilus"** Kampen Netherlands an der Ijssel	**1 599** 1 122 3 095	GL ✠Classed LR until 2/6/78	**1975**-2 Scheeps. "Voorwaarts" B.V. —Hoogezand (213) 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
7411129 SZBB Df Esd Gc Pfd Rdr RT	**NAUTILUS** **Government of The Republic of Greece (Hellenic Navy)** Greece	**1 480** — —	✠	**1976**-2 D. C. Anastassiades & A. Ch. Tsortanides—Perama (82) 63,23 11,64 4,001 56,49 11,61 6,81 2 dks	**M Research** Oceanographic	2 Oil 4SA each 5Cy. 280 × 320 2 650bhp (1 949kW) B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7431698 DINK Df Esd Gc Rdr RTm/h/v	**NAUTILUS** ex American Cherokee-79 Launched as Nautilus **Partenreederei m.s. "Nautilus"** Hans Heinrich Knuppel Hamburg Federal Republic of Germany	**999** 670 2 560	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (747) 81,51 13,42 5,030 74,00 13,39 7,50 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened G.4 730 B.4 420 TEU 149 C. 149/20' (40') 1 Ha (stl) (50,4 × 9,9) ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 255kW 2 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller aft Fuel 198,0t (d.o.) 13,75kn
7307392 WR6741 285304	**NAUTILUS** ex MMA 13 **CHB Foods Inc.** San Diego, Ca United States of America	**838** 426 —		**1944** Marietta Mfg. Co.—Point Pleasant, WV *52,71* 11,56 4,70 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) .... Fuel (d.o.)
5247897 332850 RTm	**NAUTILUS** **Colin Robert Campbell & Thomas Nielson Melville** Totom Contracting Pty. Ltd. *Brisbane, Queensland* Australia	**535** 126 686	✠Classed LR until 10/57	**1955**-5 Brooke Marine Ltd.—Lowestoft (229) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 370 × 485 840bhp (618kW) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.) 11kn

8104905 MRH623	**NAUTILUS** **Costa River Transport** Mormugao India	**508** 319 800	AB	**1981** Samant Shipyards Pvt. Ltd.—Goa (19) 52,76 10,39 51,77 10,01 2,93 1 dk rf nil	**TM General Cargo Barge** 1 Ho 32,0 ER 1 Ha (32,0 × 8,0) ER	2 Vee Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 500bhp (368kW) Kirloskar Oil Engines Ltd. India 8kn
8321254	**NAUTILUS** **U.S.S.R.** U.S.S.R.	**249** 74 89	RS (Class cont.)	**1986** Stocznia "Ustka"—Ustka (B275/20) 3,152 29,82 8,01	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulzer H. Cegielski Poznan
5247902 WA2909 250490 Df Esd	**NAUTILUS** ex Liberty Bell II-58 ex Big Dipper-50 **Citicorp Leasing Inc.** Bellingham, Wa United States of America	**127** 73 —		**1942** Petersen Boatbuilding Co.—Tacoma, Wa *24,21* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ha (1,8 × 2,1)	Oil 4SA 6Cy. 292 × 381 300bhp (221kW) Atlas Imperial D.E. Co. Oakland, Ca
7307380 WF8365 268335	**NAUTILUS** **Lloyd Hunter** Biloxi, Ms United States of America	**121** 82 —		**1954** Marine Construction Co.—Patterson, La *25,00* 7,88 2,93 1 dk	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7513317 WYT5 859 550797	**NAUTILUS** **Modern Seafoods Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A.
8306369	**NAUTILUS II** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (129) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8126185 FTAQ Df Esd Gc Pfd Rdr RT	**NAUTILUS PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**175** 116 70	NV	**1982** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (202) 22,81 7,52 3,190 21,04 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.100 1 Ha (stl) ER	Vee Oil 2SA 12Cy. 146 × 146 with flexible couplings & sr reverse geared to sc. shaft 612bhp (450kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 114kW 415V 50Hz a.c. Controllable pitch propeller
7372531 3EMI2 13295 -83B Df Esd Gc Rdr RT	**NAUTILUS PRIMO** ex Arya Permata-85 ex Andhika Permata-83 ex Kalimantan-75 **Garnet Shipping S.A.** Panama Panama	**3 778** 2 973 6 587	KI NK	**1974** Imai Zosen—Kochi (335) 104,04 16,39 6,816 98,61 16,36 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 547,5t (hvf)-13,0pd 12,25kn
7326726 3EKR2 14485 -84A Df Esd Gc Pfd Rdr RTm/h/v	**NAUTILUS SECUNDO** ex Arya Perdana-85 ex Andhika Perdana-83 ex Red Lotus-75 **Garnet Shipping S.A.** Panama Panama	**4 366** 2 563 7 357	**100A1** SS 7/85 **LMC** EL U 1⅞"U2 FN 2660 (NK)	**1973** Kochiken Zosen—Kochi (526) 109,28 17,56 7,035 101,89 17,51 8,59 P 26,0 F 13,5 1 dk rf 102 5BH WB-	**M General Cargo** 2 Ho 36,1 36,4 ER G.9 019 B.8 931 2 Ha (stl) (27,4 27,9 × 8,7) ER 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 132kW 445V 60Hz a.c. Fuel 150,0t (d.o.) 642,0t (hvf)-14,0pd 12kn
7373640 3ERF2 13879 -84A Df Esd Gc Pfd Rdr RT	**NAUTILUS TERTIO** ex Arya Wijaya-85 ex Andhika Wijaya-83 ex Cygnus Forest-76 **Garnet Shipping S.A.** Panama Panama	**3 635** 2 735 6 594	NK	**1974** Kochi Juko K.K.—Kochi (798) 109,96 16,46 6,716 101,99 16,41 8,41 P 20,8 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 142 2 Ha (stl) (30,1 32,2 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW a.c. Fuel 572,0t-12,5pd 12,5kn
7307407 WX6593 275965	**NAUTY QUEEN** ex Robert H **John McCallick** Los Angeles-Long Beach, Ca United States of America	**278** 189 —		**1942** Wheeler SB. Corp.—Whitestone, NY *38,26* 7,45 3,48 1 dk	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6915582 DGND Esd Gc Pfd Rdr RTm/h/v	**NAVAJO** ex Dieksand-77 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	T.Mk **499** 379 1 310	GL	**1969** Buesumer Werft G.m.b.H.—Buesum (230) 73,74 12,15 3,649 68,31 12,11 5,03 P 20,2 F 5,5 2 dks	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 8 Ta ER L.(oil) 1 576 HeCls. C	Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 600kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 11,5kn
6607630 WQ4520 295621 Rdr RTm	**NAVAJO** ex ATA 211 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 202 —		**1945** Gulfport Boiler & Welding Works Inc.—Port Arthur, Tx (256) 4,652 41,00 10,06 5,19 1 dk	**M Tug**	Oil .... Gen 2 × 75kW 110/440V 60Hz a.c. Fuel (d.o.)
7827043 WQZ3 460 607688	**NAVAJO** **Coiled Tubing Inc.** New Orleans, La United States of America	**199** 138 —		**1979** Halter Marine Inc.—Chickasaw, Al *19,36* 10,37 2,09 1 dk	**M Maintenance Ship**	Vee Oil 2SA 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6706840 HSB2098 BK3007 Rdr RT	**NAVAKUN** ex Hakusei Maru No. 2-82 **Jurairat Ltd.** Bangkok Thailand	**497** 261 481	(NK)	**1966** Hashihama Zosen—Imabari (216) 49,00 8,72 2,947 44,51 8,69 3,33 P 12,2 F 6,4 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 613	Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 42,5t 10,5kn
6607795 HSB2099 BK3117 Rdr RT	**NAVAKUN 2** ex Kaiei Maru No. 22-82 ex Koshin Maru **Jurairat Ltd.** Bangkok Thailand	**571** 281 408	(NK)	**1965** Taguma Zosen—Innoshima (41) 50,58 8,82 3,455 46,00 8,79 4,09 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 697	Oil 4SA 6Cy. 260 × 330 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 49kW 445V a.c. Fuel 33,5t-2,5pd 10,25kn
7037076 HSB2082 BK3227 Esd Pfd Rdr RT	**NAVAKUN 3** ex Propane Maru No. 5-83 **Jurairat Ltd.** Bangkok Thailand	**1 240** 716 1 144		**1970** Tokushima Zosen Sangyo K.K.—Komatsujima (308) 69,12 11,54 4,064 63,00 11,51 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta cyl horizontal ER L.(gas) 1 583	Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki Kobe Gen 2 × 48kW 225V a.c. Fuel 82,5t 11,5kn

6924624 HSB2017 BK3737 Rdr RT	**NAVAKUN 4** ex Hakusei Maru No. 10-85 **Jurairat Ltd.** Bangkok Thailand	**1 170** 681 1 274		(NK)	**1969** Imai Zosen—Kochi (273) 67,11 11,54 4,192 60,48 11,51 4,91 P 14,1 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 470	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Gen 3 × 36kW 225V a.c. Fuel 90,0t (d.o.)-5,0pd 10,5kn
6919409 UUGJ M-12169 Df Esd Gc Rdr RT	**NAVARIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 684** 3 384 9 410		RS	**1967** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 133,13 18,83 9,100 118,42 18,81 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 300 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 16kn
7012569 Df Esd Gc Rdr RTm/h/v	**NAVARINO** ex Riggi-86 ex Rigi-82 ex Anita-Adele-79 ex Cheshire Resolve-78 ex Anita-76 Launched as Anita-Adele **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**3 245** 1 907 4 543		GL	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (640) 100,59(BB) 15,24 6,751 92,31 15,21 8,31 P 16,8 F 8,6 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 31,4 31,0 ER TEU 178 C. 178/20' 4 Ha (stl) ER 4W Der 2(35) 2(15)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 174kW 380V 50Hz a.c. Fuel 80,0t (d.o.) 470,0t (hvf)-9,0pd 12,5kn
8324646 DCNK Df Esd Gc Rdr RTm/h/v SatNav	**NAVARO** **Hubert Schepers Elberna K.G.** Haren/Ems Federal Republic of Germany	**999** 705 2 931		GL	**1984** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (185) 98,30 (BB) 13,52 4,252 92,41 13,50 6,71 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 69,3 ER G.5 380 B.5 210 TEU 137 C. 137/20' (40') incl. 10 ref C. 1 Ha (stl) (61,6 × 10,5) ER Cr 2(25)	Oil 4SA 8Cy. 230 × 320 sr geared to sc. shaft 1 360bhp (1 000kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 320kW 3 × 123kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
6409806 FPKN Df Esd Rdr RT	**NAVARRA** ex Rais-81 ex Navarra-71 **Michel Mugica** France	**408** 191 736		BV	**1964** Ast. Luzuriaga S.A.—Pasajes (79) 41,81 8,69 3,506 36,50 8,62 4,40 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.345 9 Ha (each 1,4 × 1,5) 1W Der 1(1)	Vee Oil 4SA 16Cy. 175 × 180/192 950bhp (699kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 200kW 220V 50Hz a.c. Fuel 62,0t (d.o.) 11,75kn
6810421 UWYV M-27805 Df Esd Gc Rdr RT	**NAVASHINO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 270** 1 602 4 016		RS	**1963** ............U.S.S.R. 120,00 15,04 4,220 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 11,8 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (d.o.) 11,5kn
8206882 WRB5 944 652801 Esd Gc Pfd Rdr RT	**NAVASOTA** ex Tuggando-85 ex Navasota-84 **MCK Towing Ltd.** Wilmington, De United States of America	**146** 99 —		AB	**1983** Patti SB. Inc.—Pensacola, Fl (111) 3,769 28,05 9,15 4,27 1 dk rf 1219	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts E made71 reconditioned & fitted83 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 11kn
5213066 CUFI Df Esd Gc Pfd Rdr	**NAVEGANTE** ex Lousado-67 **Empresa de Pesca Joao Maria Vilarinho, Sucessores, S.a.r.l.** Aveiro Portugal	**1 154** 599 1 234		BV	**1954** Est. Nav. de Viana do Castelo—Viana do Castelo (21) *62,03* 11,08 5,52 1 dk RW rf 584	**M Fishing** Side Trawler 1 Ho 24,9 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 2(5) 1(2)	Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) NE 61 Sulzer Bros. Ltd. Winterthur Gen 1 × 100kW 2 × 55kW 210V d.c. Fuel 305,5t (d.o.) 12,5kn
7126281 EBWZ 3314 Df Esd RT	**NAVEGANTE MAGALLANES** **Nicolas Riveira Iglesias y Juan Santos Fernandez** La Coruna Spain	**252** 131 —		(BV)	**1972** Ast. Zamacona S.A.—Bilbao (84) 29,01 7,52 3,81	**M Fishing** Side-fishing	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya 12,75kn
7312191 Esd Rdr RTm	**NAVEGANTE MAGALLANES II** **North West Fishing Ltd.** Falmouth United Kingdom	**272** — —		GL	**1973** Ast. Zamacona S.A.—Bilbao (89) 37,39 7,52 3,569 31,50 7,50 3,97 P & B 13,5 F 4,6 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 11kn
5269807 CSKD 1-392 Df Esd Pfd Rdr RT	**NAVEIRO** ex Belnabe-71 ex Panda-64 **NAVEIRO-Transportes Maritimos S.a.r.l.** Lisboa Portugal	**469** 307 645	✠Classed LR until 20/8/71		**1961**-12 Scheeps. "Voorwaarts" —Martenshoek (183) 50,14 8,51 3,650 45,88 8,41 3,54 P 11,0 F 7,1 1 dk RW rf nil	**M General Cargo** Mchy.aft G.935	Oil 2SA 6Cy. 220 × 380 reverse geared to sc. shaft 400bhp (294kW) Appingedammer Brons Appingedam Fuel (d.o.) 8kn
5248035 PUMQ Df Esd Gc	**NAVEM MONICA** ex Santa Monica-54 ex Federal Mariner-50 ex Evangeline Park-47 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**2 895** 1 658 4 775	✠Classed LR until 4/62		**1945**-4 Foundation Maritime Ltd.—Pictou, N.S. (21) 99,98 14,18 6,376 94,62 14,13 7,68 P 10,7 B 26,3 F 10,4 1 dk	**S General Cargo**	T 3Cy. 508 787 & 1397 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel (o.f.)
6827759 SIYE 11041 Df Esd Gc Pfd Rdr RTm/v	**NAVEN** ex Thuntank 4-81 **Thunship A/B** Erik Thun A/B Lidkoping Sweden	**1 388** 761 2 885		NV	**1969** Falkenbergs Varv AB—Falkenberg (151) 82,05 11,54 5,423 76,10 11,46 P 24,4 B 13,2 F 18,0 2 dks rf 51 deepened 70	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 084 HeCls. C	Vee Oil 2SA 16Cy. 220 × 380 1 600bhp (1 177kW) Appingedammer Brons Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.)-6,5pd 12,5kn
7366207 GUWM 365784 Df Esd Gc Pfd Rdr RT	**NAVENA** **S & S Sunderland Marine Ltd.** Fleetwood United Kingdom	**393** 156 749	✠Classed LR until 13/11/85		**1976**-6 Beverley SB. & Eng. Co. Ltd. —Beverley (1564) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK 127	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 11,5kn

8203335 Df Esd Gc Pfd Rdr RT	**NAVENOR** **Navenor S.A** Buenos Aires Argentina	**3 838** — 8 000	BV	**1984** Ast. Mestrina S.A.—Tigre (69) 5,181 114,51 20,01 8,01 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 280 × 320 4 240bhp (3 119kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 400kW 400V 50Hz a.c.
6618756 ODMC Df Esd Gc Pfd Rdr RTm/h/v	**NAVI WOOD** ex Nordic Birch-85 ex Windraider-84 ex Staros-83 ex Hangete-81 ex Nils Gorthon-76 **Navi Wood SARL** Tripoli Lebanon	**3 881** 2 353 5 709	**✠100A1** SS 9/83 Ice Class 1* **✠LMC** EL w $1\frac{13}{16}$"U2 FN 2439	**1966**-12 Oy Wartsila Ab—Turku/Abo (1138) 102,11 15,85 7,565 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB2695t incl. 1250t in No. 2 hold	**M General Cargo** 4 Ho 15,4 17,0 17,0 17,0 ER G.7 644 B.7 513 1 Ha (stl) (8,3 × 6,3) 3 Ha (stl) (each 12,1 × 10,9) ER Cr 4(5)	Oil 2SA 5Cy. 560 × 1000 4 000bhp (2 942kW) Sulzer Oy Wartsila Ab Turku/Abo ✠ NAuxB 7/70 85lbf/in² (5,9bar) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf) 15kn
7931911 EACQ Df Esd Gc Rdr RT	**NAVICON** **Navicon S.A.** Gijon Spain	**6 619** 3 560 10 164 — — —	GL	**1981** S.A. Juliana Const. Gijonesa—Gijon (274) 120,81(BB) 20,83 7,916 110,93 20,81 10,52 F 16,2 2 dks	**M General Cargo** Mchy.aft TEU 572 C. 572/20'	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 16,5kn
7378274 EPPU 53/8 Esd Gc Rdr RT	**NAVID** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**988** 319 495	✠Classed LR until 19/11/82	**1974**-11 Towa Zosen K.K.—Shimonoseki (470) 54,51 10,52 3,518 49,99 10,51 5,01 B & F 29,0 1 dk rf 483	**M Pilot Tender**	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 304kW 380V 50Hz a.c.
5031509 3FKM 1226 5-82 Df Esd Gc Rdr RTv SatCom	**NAVIFOR NORSE** ex Scotiacliffe-76 ex Scotiacliffe Hall-74 ex Freja-72 ex Union-69 ex Cypress-68 ex Avery C. Adams-64 **Societe Elf-Gabon** Nouvelle Compagnie de Navigation (N.C.N.) Panama Panama Sat Comm ID 1331160/MORS See Register of Offshore Units	**11 603** 6 201 —	NV ✠Classed LR until 27/3/75	**1958**-8 Canadian Vickers Ltd.—Montreal, P.Q. (271) 176,89 22,05 9,443 167,65 21,95 12,96 P 30,2 F 14,4 1 dk rf nil conv Bulk Carrier 75	**M Drilling Ship** Mchy.aft Cr 1(100) 1(35)	Oil 2SA 9Cy. 680 × 1250 6 800bhp (5 002kW) N.V. Werkspoor Amsterdam Gen 1 × 930kW 1 × 400kW 1 × 392kW 1 × 376kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 244,5t 12,5kn
7609752 ELEE6 7667 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** ex Therean Mariner-84 **Radiant Navigation Corp.** Monrovia Liberia	*14 038* *8 449* 23 169	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2569) 164,34(BB) 10,094 155,48 22,86 14,13 F 12,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 412 B.29 562 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW 1 × 160kW a.c. Controllable pitch propeller 15kn
7400041 3EUQ2 1350 4-83 Df Esd Gc Pfd Rdr RTv	**NAVIGATOR** ex Septa-83 **Olympia Maritime Enterprises S.A.** Panama Panama	**10 250** 6 334 18 955	NK	**1974** Tohoku Zosen—Shiogama (153) 155,02(BB) 22,86 9,173 146,01 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 25,4 26,9 26,9 26,9 ER G.22 036 B.21 046 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 360kW a.c. Fuel 1 168,5t (hvf) 15kn
6512653 9HIE2 1228 Df Esd Gc Rdr RT	**NAVIGATOR** ex Deka Navigator-85 ex Rio de Janeiro Maru-79 **Navigator Shipping Ltd.** Intertrans Shipping Ltd. Valletta Malta	**7 623** 4 934 11 470	NV (NK)	**1965** Namura SB. Co. Ltd.—Osaka (350) 139,93 19,05 8,700 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.14 546 B.13 666 In.880 9 Ha (stl) (7,7 × 5,9) (13,4p&s × 5,4) (17,6p&s 13,5p&s 13,5p&s × 5,7) Cr 3(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 212kW 440V 60Hz a.c. Fuel 1 092,0t-25,5pd 15,5kn
7023257 ESXD M-10202 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 831** 1 545 2 750	RS ✠Classed LR until 2/73	**1970**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (828) 102,01 16,03 5,560 91,01 16,01 11,13 RFD 9,2 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta B.304 In.3 387 L.134 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller 14kn
8016902 DGRZ Df Esd Gc Rdr RTm/h/v	**NAVIGATOR** **H.H. von Ronn m.s. "Navigator" Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 525 2 668	GL	**1981** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8101) 78,59 12,83 4,601 73,72 12,81 6,02 P 16,5 F 8,3 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 830 TEU 88 C.Ho 56/20' C.Dk 32/20' 1 Ha (43,9 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10,25kn
5248126 OZIW H100 Df Esd Gc Pfd RT	**NAVIGATOR** ex C. E. Krarup-61 **A/S Danena** Ejnar Nygaard Kobenhavn Denmark	**293** 42 —		**1941** A/S Nakskov Skibsvaerft—Nakskov (103) 35,77 7,52 2,502 7,50 1 dk conv Cable-layer 61	**D-E Training Ship**	2 Oil 4SA each 6Cy. 155 × 220 total 300bhp (221kW) connected to elec. motors & sc. shaft Kosan Frichs A/S Aarhus Fuel (d.o.)
7397658 WYP5 045 562688 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (199) 11,13 5,160 39,20 11,10 5,80 1 dk BK 305	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7208065 WYZ6 764 537824 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **Interstate Barge Co.** Wilmington, De United States of America	**195** 133 —	AB	**1972** Main Iron Works Inc.—Houma, La (255) 5,204 40,01 11,03 5,85 F 8,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 448,0t (d.o.)
7504158 DIRG Df Esd Gc Rdr RTm/h/v	**NAVIGIA** ex Donar-79 **Olga und Gerd Koppelmann** Schulau Federal Republic of Germany	**999** 670 2 560	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (783) 81,39 (BB) 13,42 5,030 74,00 13,39 7,50 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 415 TEU 149 C. 149/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Kiel 13,75kn

5248138 EDDK 8293 Df Esd RT	**NAVIJOSA** **Friopesca S.A.** Vigo Spain	**208** 101 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1164) 35,13 6,84 3,302 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 320bhp (235kW) Werkspoor Hijos de J. Barreras Vgo Fuel (d.o.) 10,5kn
7041596 Df Esd Rdr RT	**NAVIJOSA CINCO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**292** 122 241	(BV)	**1972** Hijos de J. Barreras S.A.—Vigo (1408) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz 11kn
7037272 EFXA 9210 Df Esd RT	**NAVIJOSA CUARTO** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**292** 122 241	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1407) 34,19 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11kn
7386726 EHBY 1374 Df Esd Gc Rdr RT	**NAVIJOSA NOVENO** **Navijo S.A.** Huelva Spain	**450** 204 250	BV	**1976** Ast. de Huelva S.A.—Huelva (36) 41,15 9,33 4,014 35,51 9,30 6,28 2 dks	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,0t (d.o.) 11,75kn
7386685 EGVG 1359 Df Esd Gc Rdr RT	**NAVIJOSA OCTAVO** **Industrial Gaditanas de Erio Industrial S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (32) 41,15 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,0t (d.o.) 11,75kn
6712708 EFNH 1267 Df Esd RTm	**NAVIJOSA PRIMERO** ex Eduardo Santiago-73 **Navijo S.A.** Vigo Spain	**199** 88 159	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (327) 32,36 6,38 3,252 28,20 6,35 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel 68,0t (d.o.) 9,75kn
7363475 EFAX 1337 Df Esd Gc Rdr RT	**NAVIJOSA QUINTO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (26) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6707181 EFLJ 8711 Df Esd RTh	**NAVIJOSA SEGUNDO** **Navijo S.A.** Vigo Spain	**205** 67 122	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (323) 31,40 6,38 3,252 28,20 6,35 3,69 P 9,2 F 2,5 1 dk	**M Fishing** Stern Trawler 2 Ho ER G.140 2 Ha (stl) (1,3 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Gen 1 × 85kW 1 × 20kW 2 × 15kW 220V d.c. Fuel 41,5t (d.o.) 10,5kn
7386673 EGPX 1358 Df Esd Gc Rdr RT	**NAVIJOSA SEPTIMO** **Industrial Gaditanas de Erio Industrial S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (31) 41,15 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386659 EGPM 1349 Df Esd Gc Rdr RT	**NAVIJOSA SEXTO** **Navijo S.A.** Huelva Spain	**446** 201 —	BV	**1975** Ast. de Huelva S.A.—Huelva (29) 41,15 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 167,5t (d.o.) 12kn
7033276 EFWV 9209 Df Esd RT	**NAVIJOSA TERCIO** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**292** 122 241	(BV)	**1971** Hijos de J. Barreras S.A.—Vigo (1406) 31,98 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.214	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11kn
6422236 CGGB 322275 Df Esd Gc Pfd Rdr	**NAVIMAR UN** ex 81-1-83 ex Arctica-81 **Johnson Combined Enterprises Ltd.** Ottawa Canada	**702** 278 —		**1964** Davie SB. Ltd.—Lauzon, P.Q. (644) 50,55 9,91 3,537 45,73 9,68 4,73 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 4Cy. 206 × 254 geared to sc. shaft 1 280bhp (942kW) Canadian Locomotive Co. Ltd. Kingston, Ont. Controllable pitch propeller
7530420 DVSS/ 3EDE3 227948 Df Esd Gc Pfd Rdr RT	**NAVIOS ENTERPRISE** ex Torai Maru No. 1-84 **Seahorse Maritime Corp.** Golden Ocean Management Ltd. Manila Philippines	**36 939** 22 794 68 261	NK (GL)	**1976** Kurushima Dock Co. Ltd.—Onishi (892) 228,61(BB) 32,24 13,418 220,00 32,21 18,52 F 15,9 1 dk	**M Bulk Carrier** 7 Ho ER G.75 018 7 Ha (stl) (16,0 16,0 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 578kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 1 × 280kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 3 853,5t (hvf)-56,0pd 14,75kn
7129025 ELDZ2 7623 Df Esd Gc Pfd Rdr RTm/h/v	**NAVIOS VALOR** ex Santa Barbara Maru-84 **Valor Carriers Inc.** Oak Steamship Co. Ltd. Monrovia Liberia	*37 407* *18 494* 62 344	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1029) 238,03(BB) 32,26 12,231 225,03 32,21 18,22 F 17,1 1 dk	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 HeCls. B 7 Ha (stl) (13,5 × 11,2) (11,2 15,1 11,2 15,1 11,2 15,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 540kW 450V 60Hz a.c. Fuel 237,0t (d.o.) 3 711,0t (hvf)-64,0pd 15,75kn
7430694 DUCO/ 3EOV3 Df Esd Gc Pfd Rdr RT	**NAVIOS VOYAGER** ex Atlantis-85 ex Hamlet Beatrice-79 **Kagitingan Shipping Corp.** Golden Ocean Management Ltd. Manila Philippines	**32 597** 26 063 59 750	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (891) 225,03 12,501 213,01 32,25 18,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 900 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 440V 60Hz a.c. Fuel-62,0pd 15,75kn
7931923 EDUG Df Esd Rdr RTh	**NAVIPOR** **Navicon S.A.** Gijon Spain	T.Mk **3 296** 1 830 6 962 **6 619** 3 560 10 164	GL	**1982** S.A. Juliana Const. Gijonesa—Gijon (275) 120,81(BB) 20,83 6,379/7,916 110,93 20,81 10,52 F 16,2 2 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER G.13 343 TEU 572 C. 572/20' (40') 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 7 800bhp (5 737kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust Contr. pitch propeller fwd

7014347 OVYN D1734 Esd Pfd Rdr RT	**NAVO** **Svendborg Vaerft A/S** Aarhus Denmark	*520* *156* 681	BV	**1970** Aarhus Flydedok og Maskinkp. A/S —Aarhus (143) 53,37 9,50 3,506 49,61 8,79 4,02 1 dk len 84	**M Dredger** Suction Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
7831862	**NAVOYSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1980** ............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7117046 SXBI 8244 Df Esd Gc Rdr RTm/v	**NAVY PROGRESS** ex Folita-82 ex Manchester Mercurio-80 **Navy Glory Compania Naviera S.A.** Eramar Ltd. Piraeus Greece	**1 878** 1 332 2 900	GL	**1971** Maritima del Musel S.A.—Gijon (126) 79,94 12,81 5,646 72,01 12,79 6,61 P 9,5 F 5,5 1 dk	**M Container Ship** Fixed-guides 1 Cell.Ho 49,7 ER G.4 128 TEU 107 C.Ho 54/20' 12/40' C.Dk 5/20' 12/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.) 13kn
6610522 HZJX Df Esd Gc Pfd Rdr RT	**NAWAF** ex Suffolk-80 ex Nopal Spray-76 ex Suffolk-74 Launched as Forenede **Najd Trading & Construction Establishment** Jeddah Saudi Arabia	**1 211** 568 1 472	BV	**1966** Cant. Nav. Felszegi—Trieste (81) 94,19 14,71 3,734 84,99 14,25 9,20 F 18,0 2 dks rf 102 len 69	**M RoRo Cargo** Ice strengthened Stern door 1 Ho ER B.3 642 1 Ha (stl) (28,0 × 5,7) ER Cr 1(10)	Oil 4SA 10Cy. 385 × 580 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 55kW 220V d.c. Fuel 107,5t (d.o.) 14kn
5224091 HZSK Df Esd Gc Pfd Rdr RT	**NAWAL** ex Pacific-81 ex Pioneer-79 ex Pionier W-73 ex Marie-Louise Halterman-70 ex Nora-56 **Hussain Taher Abdullaziz Establishment** Jeddah Saudi Arabia	**886** 411 1 233	(GL)	**1953** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (830) 64,39 10,04 3,980 59,72 10,01 4,35 P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 552	Oil 4SA 6Cy. 385 × 580 849bhp (624kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 18,5kW 1 × 8kW 380V 50Hz a.c. Fuel 85,0t (d.o.)-3,0pd 11,5kn
5032840 A9D2195 Df Esd Rdr RTm	**NAWAL I** ex Megerinden-86 ex Slembe-81 ex Norsk Brage-80 ex BP 28-77 **Muharraq Engineering Co.** Bahrain Bahrain	**575** 237 996	NV	**1958** Glommens M/V—Fredrikstad (159) 68,28 8,67 3,506 63,23 8,64 3,99 P 18,3 F 9,2 1 dk rf 56 len 71	**M Tanker** CBT Ice strengthened 12 Ta ER L.(oil) 1 121 HeCls. C	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 50kW 220V 50Hz a.c. Fuel 60,0t (d.o.)-2,5pd 11,5kn
6421995 HO6971 1337 4-83 Esd Pfd Rdr RT	**NAWAR II** ex Mark XII-83 ex Nette Theresa-80 ex A. P. Botved-75 ex Ruth Justesen-68 **Fadi Pride Shipping Co. S.A.** Panama Panama	**499** 313 1 067	(HR) (NV) ✠Classed LR until 9/80	**1964**-10 Kroegerwerft G.m.b.H. —Rendsburg (1300) 63,02 9,66 3,723 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 388	Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 1 × 17kW 380V 50Hz a.c. Fuel 48,0t (d.o.) 10kn
8108224	**NAWARI** **Camaronera Golfo De Cortez S.A.** Mexico	**155** — —		**1980** Astillero Navarro—Guymas (P-73) ... ... 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
5278690 SPII Df Esd RT	**NAWIGATOR** ex Pingwin **Wyzsza Szkola Morska** Szczecin Poland	**213** 35 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S322) 32,54 6,74 3,042 30,03 3,36 1 dk RW conv Side Trawler Fishing 66	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 2 × 42kW 230V d.c. 9kn
7013446 SWKY 7412 Df Esd Gc Rdr RTm/h/v	**NAXOS** ex Athens-79 **Naxian Shipping Co. Ltd.** Piraeus Greece	**8 825** 6 107 15 179	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2092) 142,25(BB) 19,87 9,030 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 13,5kn
7350507 SYVJ 4555 Df Esd Gc Rdr RT	**NAXOS** **Naxos Shipping Co. S.A.** Piraeus Greece	**2 761** 1 669 1 016	(AB) (BV)	**1975** United Shipping Yard Co.—Perama (62) 94,93 (BB) 4,192 80,78 14,61 5,80 1 dk rf 196	**TM RoRo Cargo/Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 370 × 400 reverse reduction geared to sc. shafts 11 000bhp (8 091kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 336kW a.c. Thw. thrust propeller fwd 21kn
7009536 C4OS Df Gc Rdr RT	**NAXOS** ex Paros-86 ex Hisawa Maru-83 Limassol Cyprus	**1 971** 1 052 3 794	NK	**1969** Setoda Zosensho Co. Ltd.—Setoda (234) 91,22 (BB) 13,03 5,714 84,00 13,01 6,61 P 20,5 F 9,2 1 dk RW	**M Tanker** CBT 10 Ta ER L.(oil) 4 207 HeCls. CptB	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 104kW 225V a.c. Fuel 14,5t (d.o.) 101,0t (hvf)-8,0pd 12,25kn
6909909 ITIY Df Esd Pfd Rdr RTm	**NAXOS** ex Ivory-85 ex Casimir Le Quellec-81 **Vetor S.r.l.** Roma Italy	*1 429* *612* 2 179	BV RI ✠Classed LR until 18/9/81	**1969**-5 Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (270) 79,53 12,35 5,106 71,51 12,30 5,62 P 16,8 Trunk 43,0 F 8,3 1 dk rf 152	**M Tanker** Chemical 12 Ta (s.stl) ER L.2 200 HeCls. C	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 216kW 1 × 96kW 1 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-6,5pd 13,75kn
7432836 INNF 208 Gc Rdr RT	**NAXOS EXPRESS** **Societa Mototraghetti Mediterranea S.p.A. (SO.MO.ME.)** Messina Italy	**1 597** 944 3 274	RI	**1976** C.N. "Visentini" di Visentini Francesco & C.—Donada (102) 81,39 13,87 5,511 75,01 13,50 6,51 1 dk	**M General Cargo** Portable-guides 1 Ho ER B.3 506	Vee Oil 4SA 16Cy. 320 × 420 4 000bhp (2 942kW) Ansaldo Meccanico Nucleare S.p.A. Gen
7722152 SWJL 7737 Df Esd Gc Pfd Rdr RT	**NAXOS ISLAND** **Naxos Shipping S.A.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	**10 982** 7 720 15 600	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2678) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn

7020619 5BCK 707199 Df Esd Gc Rdr RTm	**NAYA** ex Unity I-84 ex Unity-82 **Alvena Shipping Co. Ltd.** Limassol Cyprus	**9 068** 6 392 15 327	BV ✠Classed LR until 5/5/84	**1970**-8 Hellenic Shipyards—Skaramanga (1062) 141,00(BB) 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf) 15kn
7421239 EVWO M-7951 Df Esd Rdr RT	**NAYADA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**720** 221 335	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
8500575 PGCZ 22261 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NAYADIC** **C.V. Scheepvaartonderneming "Nayadic"** Seatrade Groningen B.V. Groningen Netherlands Sat Comm ID 1300137	*3 978* *2 739* 5 232	✠**100A1** ✠**LMC** **UMS** EL T 467,5/38,0U3(a) FN 2530	**1986**-3 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1025) 109,07(BB) 16,34 7,347 100,56 15,85 9,30 P 15,0 Trunk 75,6 F 11,0 3 dks, 3rd dk hardwood planking on heavy beams rf nil 6BH to U dk, 2 to 2nd dk WB559T incl. DTf194T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho 21,1 31,6 14,7 ER 9 TwD In.7 511 TEU 18 C.Dk 18/20'(40') 4 Ha (stl) ER Der 4(5)	Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1000kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
7741146 LYBS M-35186	**NAYSSAAR** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**635** 199 405	RS	**1979** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5364839 1251 Pfd Rdr RTm/v	**NAZ** ex Sutas-85 ex Topaz-82 **Naz Shipping Ltd.** Valletta Malta	**1 596** 834 2 469	✠**100A1** SS 7/85 ✠**LMC** EL q FN 1365	**1962**-6 Ailsa SB. Co. Ltd.—Troon (512) 81,62 12,12 5,214 76,82 11,74 6,02 P 16,2 F 13,2 1 dk RW rf 152 NS 4BH WB794t incl. DTm99t	**M General Cargo** 2 Ho 22,8 23,4 ER G.2 926 B.2 870 2 Ha (stl) (17,6 17,8 × 7,1) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Fuel 148,5t (hvf) 13kn
5277531 TCIN 5101 Df Esd Gc Pfd Rdr RTm/v	**NAZ K** ex Malero M. 1-83 ex Tassos K-82 ex Charlotte-78 ex Phyllis Bowater-73 **Denmar Denizcilik ve Ticaret A.S.** Marti Denizcilik ve Ticaret A.O. (Marti Shipping & Trading Co. Inc.) Istanbul Turkey	**3 725** 2 107 5 639	✠**100A1** SS 7/82 Str. nav. ice ✠**LMC** EL v 1$\frac{13}{16}$"SQ FN 2311	**1960**-4 Wm. Denny & Bros. Ltd. —Dumbarton (1495) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,1 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 700bhp (1 986kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 100lbf/in² (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 632,0t (d.o.) 12kn
7428847 YQCY 323 Df Esd Gc Rdr RT	**NAZARCEA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Intreprinderea Constr. Navale Constantza—Constantza 80,32 11,92 4,877 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 8,0 8,0 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
7334280 WYX2 906 554146 Df Esd Gc Pfd Rdr RT	**NAZARE MARY** ex Charger-84 ex Dominator-78 **Charger Fishing Corp.** San Juan Puerto Rico (U.S.A.)	**1 073** 575 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (196) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	2 Vee Oil 2SA each 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
6409818 3BBY 356394 Df Esd Rdr RTm/h	**NAZARETH I** ex Normandie-75 ex Normandie-71 ex Normandie-70 **Nazareth Fishing Co. Ltd.** Port Louis Mauritius	**498** 105 —	(NV)	**1964** At. Duchesne & Bossiere S.A.—Le Havre (168) 57,61 9,30 — 51,52 9,20 4,78 2 dks rf 102 conv Ref General Cargo 74	**M Fishing** Ice Strengthened 2 Ho ER G.793 In.794 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 300 × 450 890bhp (655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 12kn
7048233 INNA 1342 Esd Gc Rdr RT	**NAZARIO SAURO** **Mario e Guiseppe Camporeale e Lucrezia Piccinini** Molfetta Italy	**123** 46 66		**1970** Dante Castracani—Ancona (80) 29,49 6,71 2,661 22,99 6,51 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7830882 UZJH M-12640	**NAZAROVSK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**600** 194 304	RS	**1979** ............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
8126472 Gc Rdr RT	**NAZCA** **Servicios Tecnicos Maritimos S.A.** Callao Peru	**101** — —	✠**100A1** tug for service at Callao with occasional coasting voyages to Talara and Ilo ✠**LMC** EL (A) 18,3/16,0U1 FN 221	**1982**-10 West Coast Salvage & Contracting Co. Ltd.—Vancouver, B.C. 23,04 7,85 3,201 20,27 7,32 3,56 F 8,6 1 dk rf- 4BH WB33T incl. DTf15T	**TM Tug** Fire-fighting Salvage	2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 220V 60Hz a.c.
7047710 A6E2219 Df Esd Gc Pfd Rdr RT	**NAZEK** ex Offshore Houston-85 **Ebrahim Mohamed Jasem Alshakar** Abu Dhabi United Arab Emirates	**213** 145 —	AB	**1969** Mangone SB. Corp.—Houston, Tx (87) 10,98 3,842 50,30 10,67 4,58 BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW a.c. Fuel (d.o.) 15kn
7316525 A9D2349 RT	**NAZEK** ex Winn-84 Bahrain	**132** 90 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (208) *36,58* 9,15 37,80 2,60 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 200bhp (883kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

8218354 TC2561 5189 Esd Gc Rdr RT	**NAZIM BAYRAKTAR** **Bayraktar Gemicilik ve Pazarlana Sanayii Ticaret A.S.** Istanbul Turkey	**498** 299 1 175	AB	**1983** Dearsan Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul (1) 64,95 9,53 4,020 57,03 9,50 4,50 P 13,2 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho each 18,4 ER G.1 444 B.1 303 2 Ha (stl) (each 13,7 × 5,4) ER 2W Der 2(4)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 50kW 1 × 32kW 1 × 20kW a.c. 11kn
7645586 TCMU 3292 Esd RTv	**NAZIM IMAMOGLU** ex Cihangir **Imamoglullari Ltd. Sirketi** Istanbul Turkey	**285** 175 508	(GL)	**1976** Dortler Gemi Insaat Kollektif Sirketi —Fener, Istanbul (1) 40,01 2,701 7,31 3,20 1 dk	**M General Cargo** Mchy.aft G.595 B.481	Oil 2SA 6Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 40kW 380/220V d.c. 10kn
7505798 TCRV 4631 Esd Gc Rdr RT	**NAZIM KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 222 3 201	**✠100A1** SS 1/83 **LMC** EL O 412,5/34,0U2 FN 1518	**1979**-3 Degas Izmir Tersanesi Gemi Insaat ve Demir Imalat—Izmir (4) 81,62 13,80 5,571 74,50 13,76 6,61 P 13,8 F 9,2 1 dk rf nil 5BH WB1389T incl. DTf 84T	**M General Cargo** 2 Ho 25,6 26,9 ER G.4 140 B.3 800 TEU 96 C.Ho 72/20' C.Dk 24/20' 2 Ha (stl) (18,5 19,2 × 10,1) ER 4W Der 1(10) 1(5) 2(3)	Oil 4SA 9Cy. 350 × 500 dr geared to sc. shaft 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 99kW 1 × 58kW 1 × 36kW 380V 50Hz a.c.
6721761 Df Esd Rdr RT	**NAZIRA** ex Ayman-86 ex Mesc Pioneer-82 ex Jean Marie-81 ex Condecorado-78 Syria	**677** 423 900	BV	**1967** Hijos de J. Barreras S.A.—Vigo (1365) 57,38 9,53 4,293 50,88 9,48 5,21 2 dks	**M General Cargo** 2 Ho ER G.203 2 Ha (9,8 9,2 × 4,9) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 48,0t (d.o.) 12kn
6600515 TCYY 5996 Df Esd Gc Rdr RTm/h/v	**NAZLI** ex Aegnoussiotis-82 ex Kollgeir-75 **Goksay Denizcilik ve Ticaret A.S.** Istanbul Turkey	**20 095** 14 902 31 842	**100A1** SS 2/84 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **LMC** EL Ht 2⅞"U2 FN 7478 (NV)	**1966** Uddevallavarvet A/B—Uddevalla (273) 196,32 26,01 10,880 184,41 25,91 14,64 P 35,7 F 14,4 1 dk rf 76 9BH WB18371T incl. Comb. btm & STs in holds 3676T, topside tanks in holds 5370T, DTsa653T & No. 4 hold 5735T	**M Bulk Carrier** 7 Ho 19,6 19,6 19,6 19,6 19,6 19,6 22,1 ER G.41 059 B.40 351 1 Ha (stl) (13,0 × 11,0) 6 Ha (stl) (each 13,0 × 12,6) ER 14W Der 14(8)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Eriksbergs M/V A/B Goteborg AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 921,5t (hvf)-36,5pd 15,75kn
7328786 TCWE Df Esd Gc Pfd Rdr RT	**NAZLI K** ex Golden Oriole-83 ex Star Oriole-82 ex Golden Oriole-81 **Oren Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**16 628** 11 375 26 369	**✠100A1** SS 1/83 strengthened for ore cargoes, Nos. 1 & 4 or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1973**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (202) 175,11(BB) 25,51 9,967 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1473T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 057 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 1 641,0t (hvf) 16kn
7121748 YBUK BA18 89/L RT	**NAZLY CHAUQUE** **Nazly Lines Co. Ltd.** Jakarta Indonesia	**173** 75 244	(KI)	**1971** Carya SB. & Trading Co.—Tanjung Priok (477/70) 38,10 2,420 35,01 6,15 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 135 × 160 sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 3kW 110V
6510693 UNGH M-28103 Df Esd Gc Pfd Rdr RT	**NAZYM KHIKMET** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (251) 159,42 21,32 8,221/9,700 148,39 21,19 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,75kn
5426182 6VPF 579 RT	**NDEYE DABO** ex Angelos K-81 **Hellensen Atlantis S.A.** Dakar Senegal	**230** 68 —	(BV)	**1963** D. C. Anastassiades & A. Ch. Tsortanides—Perama 34,02 6,20 30,00 6,15 3,31	**M Fishing** Side Trawler	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 61kW 220V d.c.
6600565 6VOW Df Esd Pfd Rdr RT	**NDEYE MARIEME** ex Relay-78 **Armement Ousmane Diagne** Dakar Senegal	**198** 84 —	(BV)	**1965** Schps. Boot-Leiden N.V.—Leiden (1462) 34,02 3,501 30,00 6,81 3,61 1 dk	**M Fishing** Side Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Kiel Fuel 39,0t (d.o.) 11kn
8200888 ZRNQ 351195 Df Esd Gc Rdr RT	**NDONGENI** **South African Petroleum Refineries (Pty) Ltd. (SAPREF)** Land & Marine & Salvage Contractors South Africa (Pty.) Ltd. Durban South Africa	**293** 93 750	**✠100A1** tug **✠LMC** EL G 555,0/20,5U2(a) FN 394	**1983**-5 Dorbyl Marine Pty. Ltd.—Durban (8200) 34,42 9,25 3,666 29,52 9,01 4,32 F 13,2 1 dk rf 254 5BH WB20T	**TM Tug** Fire-fighting Pollution Control Diving Support	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 120kW 1 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 71,0t (d.o.)
8003474	**NDOVU** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**1 126** 773 895	**✠100A1** SS 2/85 floating crane for harbour service and coastal voyages between Tanzanian ports **✠LMC** EL (H) 302,5/26,0U2(a) FN 1085	**1981**-2 Scheepsw. "De Hoop" B.V.—Lobith (302) 43,34 21,65 2,201 43,01 21,30 3,92 1 dk rf nil 4BH WB945T	**TD-E Crane Pontoon** Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 total 1 710bhp (1 258kW) driving 2 gen. each 560kW 415V a.c. connected to 2 elec. motors each of 250shp (184kW) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 42kW 415V 50Hz a.c. 2 Directional propellers
6907078 5ZUZ 10041 Esd RTv	**NDOVU** **East African Railways & Harbours Administration** Mombasa Kenya	**298** — —	✠Classed LR until 25/9/85	**1969**-5 James Lamont & Co. Ltd.—Port Glasgow (409) 35,34 9,28 3,887 32,01 8,84 4,42 1 dk rf 610	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 reverse reduction geared to sc. shafts Crossley Premier Engines Ltd. Manchester Gen 2 × 60kW 440V 50Hz a.c.
7708728 SXBC 308 Df Esd Gc Pfd Rdr RTm/h/v	**NEA ELPIS** **Nueva Esperansa Corp.** Chios Greece	**16 478** 11 141 28 668	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (676) 180,83(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 221 B.33 492 HeCls. B 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 430kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 823,0t (hvf)-38,5pd 15,5kn

7708716 SVUN 306 Df Esd Gc Pfd Rdr RT	**NEA TYHI** **Nueva Fortuna Corp.** Chios Greece	**16 478** 11 141 28 648	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (675) 180,83(BB) 23,12 10,689 170,01 23,11 14,51 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 308 B.33 155 HeCls. B 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 430kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 823,0t (hvf)-38,5pd 15,5kn
7813640 599534 Df Esd Gc Pfd Rdr RT	**NEAHKAHNIE** **Neakahnie Fisheries Inc.** Tillamook, Or United States of America	**196** 133 —		**1978** Atlantic Marine Inc.—Fort George Island, Fl (175) 33,23 8,54 3,482 29,88 8,53 4,12 1 dk	**TM Fishing** Stern Trawler Crab In.212	2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shafts 1 280bhp (942kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 104,5t
7211270 YQPB 852 Df Esd Gc Pfd Rdr RT	**NEAJLOV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 137	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (336) 82,00 13,64 5,193 77,50 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
5262859 YKAC 1156 Df Esd Rdr RT	**NEAMAT ALLAH** ex Aboudi-T-86 ex Olympia-74 ex Ingela-74 ex Olympia-70 ex Rafors-59 Rouad Syria	**498** 271 691	(BV)	**1952** Orenstein Koppel & Luebecker —Luebeck (472) 52,08 8,51 3,353 8,46 4,58 P 9,8 F 5,8 1 dk RW len 61	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.906 2 Ha (13,7 12,8 × 5,7) ER	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 68 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)
8000393 SYMN 493 Df Esd Gc Pfd Rdr RTv SatCom	**NEAPOLIS** **Maritime Petroleum Carriers Ltd.** Andros Greece Sat Comm ID 1133105	**30 622** 22 453 60 525	**✠100A1** oil tanker **✠LMC UMS** **IGS** EL Ot 660,0/78,0U3(a) FN 11198	**1981**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2741) 228,56(BB) 32,24 12,208 219,01 32,20 18,93 F 17,4 1 dk rf 13 9BH WB30061T incl. clean ballast tanks 27613T	**M Tanker** COW IGS (LR) SBT 9 Ta ER L.(oil) 68 061	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm^2 (17,7bar) hs560,0 e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 3 613,5t (hvf)-45,5pd 15kn
8112706 SV7163 4 Df Esd Gc Rdr RT	**NEARCHOS** ex Venture 83-83 Launched as Rosario **Rethymniaki Naftiliaki Touristiki A.E.** Rethymnon Greece	**248** 135 50	NV	**1982** Westamarin A/S—Mandal (83) 29,21 9,25 1,578 27,34 9,02 3,15 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	2 Vee Oil 4SA each 12Cy. 195 × 180 with,clutches, flexible couplings & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Gen 2 × 32kW 220V 50Hz a.c.
7124312 ETBA Df Esd Gc Pfd Rdr RT	**NEBELBAL** ex Pistis-78 **The Ethiopian Shipping Lines** Assab Ethiopia	**1 317** 711 2 200	NV ✠Classed LR until 5/10/79	**1973**-2 E. Goumas & Son—Salamis (102) 78,03 12,53 4,344 70,29 12,50 5,01 P 14,4 F 11,9 1 dk rf 51	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 100kW 2 × 98kW 1 × 60kW 400V 50Hz a.c.
7530212 TSLH TG455 Df Esd Gc Pfd Rdr RT	**NEBHANA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 944** 638 2 499	BV	**1976** Ernst Menzer, Schiffswerft —Geesthacht (504) 117,86(BB) 15,80 4,680 107,02 15,31 10,06 2 dks	**TM RoRo Cargo** Ref Stern & side doors Mchy.aft	2 Oil 4SA each 9Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 478kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
5248267 TCWG 2412 Df Esd RTm	**NEBIL** ex Akcakoca-58 ex Verna-54 **Huseyin Avni Kalkavan** Istanbul Turkey	**499** 285 686	✠Classed LR until 9/69	**1914**-5 Lodose Varv A/B—Lodose (33) 43,57 8,59 4,096 41,15 8,54 5,72 2 dks R rf 152	**M General Cargo** CSD 2 Ho 13,4 11,7 ER G.991 B.934 2 Ha (each 6,1 × 3,6) ER Der 1(5) 2(2)	Oil 2SA 8Cy. 267 × 343 480bhp (353kW) Crossley Bros. Ltd. Manchester Gen 1 × 15kW 1 × 12,5kW 1 × 12kW 220V d.c. Fuel 61,0t (d.o.) 8kn
7827366 TCNO 4573 Df Esd Gc Rdr RT	**NECATI KALKAVAN** ex Coscun Yagci-84 **Kaptan Kardesler Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 599** 1 022 3 300	AB	**1978** Gaye Ltd. Sirketi Fener—Istanbul (6) 83,01 13,03 6,009 72,01 13,01 6,99 P 16,5 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho each 25,6 ER G.4 049 B.3 567 2 Ha (stl) (18,9 14,6 × 7,8) ER Cr 3(5)	Oil 4SA 8Cy. 360 × 450 2 280bhp (1 677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 132kW 1 × 36kW 220/380V 50Hz a.c. 13kn
5142085 WENW 277703 Df Esd Gc Pfd Rdr RTv SatCom	**NECHES** ex Santa Paula-82 ex Hans Isbrandtsen-71 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America Sat Comm ID 1503341/WENW	**20 066** 12 218 35 490	AB	**1958** Bethlehem Pacific Steel Corp. Corp. —San Francisco, Ca (5483) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 627	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 480kW 450V 60Hz a.c. Fuel 3 018,5t (o.f.) 16,5kn
7023192 WZU7 744 523343 RT	**NECHES** **Offshore Logistics Services Inc.** Houston, Tx United States of America	**295** 200 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (452) 3,404 47,22 11,59 3,97 1 dk	**M Research/Supply Ship** Deck Cargo Seismographic	Oil 875bhp (644kW) .... Fuel (d.o.)
7306609 D5KK 6393 Df Esd Gc Pfd Rdr RTm/h/v	**NECKAR ORE** ex World Gala-86 ex Svealand-78 **Holinwell Shipping Inc.** Monrovia Liberia	**133 748** 114 606 282 462	NV	**1973** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (665) 338,16(BB) 54,62 21,699 322,92 54,59 28,96 F 26,0 1 dk rf nil	**M Ore/Oil Carrier** 5 Ho each 44,4 14 Wing Ta ER L.(oil) 329 337 Ore 154 966 HeCls. BptC 1 Ha (stl) (14,7 × 14,0) 9 Ha (stl) (each 14,7 × 16,0) ER	Oil 2SA 10Cy. 980 × 2000 41 000bhp (30 158kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 736kW 1 × 680kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-151,5pd 15,25kn
5271367 ILJN 816 Esd Pfd Rdr RTv	**NECOM** ex Mare Glaciale-75 ex Pass of Melfort-72 **Vetor S.r.l.** Roma Italy	**983** 411 1 647	RI ✠Classed LR until 4/72	**1961**-5 Blyth Dry Docks & SB. Co. Ltd. —Blyth (379) 65,66 10,24 4,293 59,44 9,91 4,65 P 17,1 Trunk 32,4 F 9,5 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 1 663	Oil 2SA 4Cy. 340 × 570 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 32kW 110V d.c. Fuel 58,0t (d.o.)-3,0pd 11,5kn

7003491 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NECTARINE** ex Nectarinecore-75 **Intermare K.G. K.S. Kuhlschiff** **G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama Sat Comm ID 1331770	T.Mk **5 846** 3 329 8 420 **8 105** 4 809 9 710	GL ✠Classed LR until 5/8/83	**1970**-2 A/S Bergens M/V—Bergen (636) 147,83 20,05 8,535/9,170 135,77 20,01 12,50 F 10,4 4 dks rf 102	**M Refrigerated Cargo** 8bth P Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Akers/Nylands Verksted Oslo Gen 3 × 524kW 1 × 392kW 1 × 192kW Fuel 361,5t (d.o.) 1 358,5t (hvf) 19kn
5404574 PGEA 11522Z Df Esd Pfd Rdr RTm/h/v SatCom	**NEDDRILL 1** ex Goeree-76 **Neddrill 1 B.V.** Neddrill (Nederland) B.V. Rotterdam Netherlands Sat Comm ID 1300104/PGEA See Register of Offshore Units	**13 125** 5 795 10 868	BV	**1963** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (811) 166,71 27,41 9,200 151,01 21,76 13,11 P 31,7 F 11,0 1 dk rf nil widened 76 conv Bulk Carrier 76	**M Drilling Ship** Mchy.aft Cr 1(68) 1(48) 1(23)	Oil 2SA 6Cy. 750 × 1600 7 500bhp (5 517kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 1 × 250kW 440V 3 × 250kW 220V 60Hz a.c. 12kn
5315474 PGEF 11443Z Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEDDRILL 2** ex Schouwen-77 **Neddrill 2 B.V.** Neddrill (Nederland) B.V. Rotterdam Netherlands Sat Comm ID 1300101/PGEF See Register of Offshore Units	**13 490** 5 868 12 312	BV	**1963** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (810) 164,83 27,41 9,200 150,93 27,37 13,11 P 31,7 F 11,0 1 dk RW rf nil widened 77 conv Bulk Carrier 77	**M Drilling Ship** Ice strengthened Mchy.aft Cr 1(68) 2(48)	Oil 2SA 6Cy. 750 × 1600 7 500bhp (5 517kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 250kW 440V 60Hz a.c. 12kn
8300949 PGCQ Esd Gc Pfd Rdr RT	**NEDFREEZER** **Rederij Nedfreezer** B.V. Lusitania Lijn CPL Rotterdam Netherlands	*2 028* *912* 2 458	**✠100A1** Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC** EL p 440,0/36,0U2(a) FN 1606	**1983**-11 (Aft section) B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido- Ambacht (366) **1983**-11 (Fwd section) B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (771) 84,51 13,09 4,852 78,01 13,01 7,57 F 9,5 2 dks rf nil 7BH WB454T incl. DTf41T, TwDf52T	**M Refrigerated Cargo** 3 Ho 12,8 12,0 12,0 ER 3 TwD In.3 563 3 Ha (stl) (each 7,8 × 5,1) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 786bhp (1 314kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 187kW 1 × 156kW 440V 60Hz a.c. Controllable pitch propeller Fuel 90,0t (d.o.) 244,0t (hvf)
6513310 HOFI 12373 -82A Df Esd Gc Pfd Rdr RT	**NEDI** ex Aeolus-77 ex North Sands-70 **Myrmidones Compania Naviera** **S.A.** Panama Panama	**35 267** 25 376 70 801	**✠100A1** SS 3/82 oil tanker ((cc)) — crude oil defined ballasting Gulf of Suez service **✠LMC** EL yt $3\frac{9}{16}$"SQ FN 11780	**1965**-11 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (715) 243,72 33,58 13,110 232,06 33,53 17,23 P 12,2 F 23,8 1 dk rf 76 12BH WB13418t incl. 7554t in clean ballast tanks DTf4144t	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 9Cy. 760 × 2180 18 000bhp (13 240kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 WTAuxB 470lbf/in² (32,5bar) Spt 265,6°C 415lbf/in² (28,7bar) e(ex.g) 400lbf/in² (27,6bar) sg 400lbf/in² (27,6bar) Spt 220lbf/in² (15,2bar)
7371240 5BPN 707433 Df Esd Gc Pfd Rdr RT	**NEDI I** ex Cys Alliance-85 **Era Compania Naviera S.A** Limassol Cyprus	**39 018** 28 322 79 089	BV	**1974** Tsuneishi Zosen K.K.—Numakuma (301) 246,01 37,62 12,828 235,01 37,58 18,01 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 98 143 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 374,5t (d.o.) 3 846,0t (hvf)-80,5pd 16kn
7364596 TCLF 4387 Df Esd Gc Rdr RT	**NEDIM TOPCUOGLU** **Petrol Ofisi Gemi Isletme** **Mudurlugu** Istanbul Turkey	**4 413** 2 150 6 965	AB	**1976** Taskizak Naval Yard—Istanbul, Turkey (73-1) 111,13 16,21 6,401 105,01 16,13 8,21 P 27,2 F 11,6 1 dk rf 196	**M Tanker** 21 Ta ER	2 Vee Oil 4SA each 16Cy. 240 × 220/230 reverse reduction geared to sc. shaft 4 800bhp (3 531kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 200kW 2 × 60kW a.c. 13,5kn
7026572 PCMM 7131 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ALKMAAR** ex Alkmaar-82 ex Lloyd Auckland-81 ex Alkmaar-80 ex Pearlstone-72 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **10 239** 5 818 17 011	AB	**1971** Howaldtswerke-Deutsche Werft —Hamburg (4) 191,32(BB) 23,65 9,513 186,70 23,60 12,58 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil len 82	**M General Cargo** Ref 6 Ho ER 1 Ho G.28 812 B.25 404 In.854 TEU 509 C. 509/20' incl. 26 ref C. 10 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 19,2p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Cr 2(36) Der 1(35) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Torino Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t (hvf) 22kn
7007617 PCOT 7144 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD AMERSFOORT** ex Amersfoort-82 ex Lodestone-72 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**10 239** 5 818 17 011	AB	**1970** Howaldtswerke-Deutsche Werft —Hamburg (2) 191,32(BB) 23,65 9,513 186,70 23,60 12,58 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil len 82	**M General Cargo** Ref 6 Ho ER 1 Ho G.28 812 B.25 404 In.854 TEU 509 C. 509/20' incl. 26 ref C. 10 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 19,2p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Cr 2(36) Der 1(35) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Torino Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t (hvf) 22kn
8218720 PGED Df Esd Gc Rdr RT	**NEDLLOYD AMSTERDAM** ex Rahim-86 ex Eastern Moon-84 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*12 811* *7 382* 17 240	BV	**1984** VEB Warnowwerft Warnemuende —Warnemuende (248) 158,27 23,09 10,151 146,01 23,06 13,42 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 4 TwD G.25 665 B.23 556 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') incl. 30 ref C. 7 Ha (stl) (18,6 × 13,0) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 7Cy. 700 × 1200 8 000bhp (5 884kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 640kW 1 × 452kW 380V 50Hz a.c. 13kn
7704461 PGEH Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BAHRAIN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (913) 173,03(BB) 10,181 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,2p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn

7704473 PGDT Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BALTIMORE** **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (914) 173,03(BB) 27,21 11,631 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,2p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
7708895 PGDV Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BANGKOK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (915) 173,03(BB) 27,21 11,631 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,5p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
7708900 PGEM Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BARCELONA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1979** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (916) 173,03(BB) 10,180 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 25,9 28,8 28,8 28,8 ER G.39 835 B.36 082 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,2) (19,5p&s 19,5p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
6828686 OWJG D1570 Df Esd Gc Pfd Rdr RTv	**NEDLLOYD CARIBBEAN** ex Benny Skou-86 ex Ditte Skou-82 **Ove Skou Rederiaktieselskab** Kobenhavn Denmark	**9 230** 5 837 17 337 **14 332** 9 295 21 060	✠100A1 SS 8/78 strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty certified container securing arrangements CG ✠LMC UMS EL F† 577,5/58,0U3 FN 5956	**1969**-1 (Aft section) Helsingor Skibsv. og Maskinbyg.—Helsingor **1982** (Fwd & cargo sections) Nippon Kokan K.K.—Asano Dockyard, Yokohama. 165,87(BB) 23,78 8,832/10,000 154,01 23,70 14,97 F 14,7 2 dks len, widened & deepened 82 conv Ref General Cargo 82 SF 7BH WB5672T	**M General Cargo** 5 Ho 11,6 26,3 26,3 26,3 18,7 5 TwD ER G.29 669 B.27 377 TEU 532 C.Ho 330/20' (40') C.Dk 202/20' (40') 8 Ha (stl) (6,5 × 10,3) (19,5p&s 19,5p&s 19,5p&s × 8,0) (12,7 × 12,8) ER Cr 5(25)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 100lbf/in^2 (6,9bar) ne(ex.g) made81 fitted2/82 12kgf/cm^2 (11,8bar) rcv 8,5kgf/cm^2 (8,3bar) Gen 4 × 448kW 440V 60Hz a.c. Fuel 292,0t (d.o.) 1 676,5t (hvf) 16,5kn
8011213 PGDL 16857 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEDLLOYD COLOMBO** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*32 114* *17 561* 32 841	✠100A1 container ship part (cc) ✠LMC UMS EL N† 660,0/76,0U3 FN 9994	**1982**-10 Mitsubishi Heavy Industries Ltd. —Kobe (1128) 211,18(BB) 32,26 11,626 195,03 32,21 19,03 B 17,1 F 26,6 1 dk rf nil 6BH to Upr dk, 1 to 2nd dk WB8676T incl. DTf646T & STs in holds 3443T	**M Container Ship** Fixed-guides pt higher tensile steel 6 Cell.Ho 7,2 30,3 29,2 29,2 29,4 ER 22,5 TEU 1777 C.Ho 1014/20' (40') C.Dk 763/20' (40') incl. 218 ref C. 22 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 12kgf/cm^2 (11,8bar) e(ex.g) 16,3kgf/cm^2 (16,0bar) Gen 1 × 1174kW 3 × 960kW 450V 60Hz a.c. Fuel 531,0t (d.o.) 3 360,0t (hvf)-67,5pd 20,25kn
7235329 PGDB 16488 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD DEJIMA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*57 327* *23 236* 46 984	✠100A1 CS 3/83 ✠LMC UMS EL R† 3$\frac{5}{16}$"U3 FN 14388	**1973**-4 Bremer Vulkan A.G.—Bremen-Vegesack (979) 287,03(BB) 32,31 12,726 273,01 32,25 20,45 B & F 271,6 1 dk rf nil NS 10BH WB15627t incl. DTf1181t Comb. btm & STs in way of No. 2 hold & mchy. space 2003t STs in way of Nos. 2, 3, 4, 5, 6 & 8 holds 9056t Tunnel tanks 312t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 14,0 31,7 28,5 28,4 28,5 29,1 ER 28,8 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 110 ref C. 22 Ha (stl) ER 8 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 4/82 Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi ✠ NAuxB (o.f.) 4/82 10kgf/cm^2 (9,9bar) ✠ 2 ne(ex.g) 4/82 11kgf/cm^2 (10,8bar) Gen 3 × 1280kW 2 × 920kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 2 049,0t (d.o.) 8 947,0t (hvf)-173,5pd 25,5kn
7306001 PGDD Df Esd Gc Rdr RTm/h/v	**NEDLLOYD DELFT** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*57 327* *23 236* 46 984	✠100A1 CS 8/84 ✠LMC UMS EL R† 3$\frac{5}{16}$"U3 FN 14388	**1973**-9 Bremer Vulkan A.G.—Bremen-Vegesack (980) 287,03(BB) 32,31 12,726 273,01 32,25 20,45 B & F 271,6 1 dk rf nil NS 10BH WB15875t incl. DTf1200T Comb. btm & STs in way of No. 2 hold & mchy. space 2035T STs in way of Nos. 2, 3, 4, 5, 6 & 8 holds 9200T Tunnel tanks 316T	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 14,0 31,7 28,5 28,4 28,5 29,1 ER 28,8 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 110 ref C. 22 Ha (stl) ER 8 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 11/81 Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki ✠ NAuxB (o.f.) 11/81 10kgf/cm^2 (9,9bar) ✠ 2 ne(ex.g) 11/81 11kgf/cm^2 (10,8bar) Gen 3 × 1280kW 2 × 920kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 2 049,0t (d.o.) 8 947,0t (hvf)-173,5pd 25,5kn
7233632 A8VL 5320 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD EVEREST** ex Capetan Manolis Hazimanolis-83 ex Nedlloyd Everest-82 ex Capetan Manolis Hazimanolis-81 ex Seatrain Baltimore-81 ex Capetan Manolis Hazimanolis-79 ex Hamburger Wappen-77 **Marathounda Shipping Corp.** Monrovia Liberia	**18 066** 11 983 32 629	GL ✠Classed LR until 13/6/80	**1973**-3 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (856) 181,67(BB) 25,73 11,240 172,22 25,66 15,17 P 29,6 F 15,6 1 dk rf nil conv Bulk Carrier 78	**M Bulk Carrier/Container Ship** Fixed-guides Portable-guides Str. heavy cargoes 5 Ho 19,2 26,9 26,9 26,9 26,2 ER G.39 986 TEU 980 C.Ho 630/20' (40') C.Dk 350/20' (40') 1 Ha (stl) (12,9 × 13,4) 4 Ha (stl) (each 19,5p&s × 10,2) ER Der 3(35) 1(22) 6(10)	Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 605,0t (hvf) 16kn
7383891 PESD Df Esd Gc Rdr RTm/h/v SatNav	**NEDLLOYD HOLLANDIA** ex Hollandia-82 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*28 040* *10 777* 23 232	✠100A1 SS 5/82 ✠LMC UMS ✠Lloyd's RMC EL L† 2$\frac{3}{4}$"U3 FN 8984	**1977**-4 Stocznia Gdanska im. Lenina —Gdansk (B463/201) 203,99(BB) 30,99 10,002 193,53 30,82 15,60 B & F 150,6 1 dk rf nil DK fwd NS 9BH WB8154T incl. DTf639T & STs in holds 4540T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 630,0t (d.o.) 3 327,0t (hvf)-108,0pd 20,5kn

7428392 PGDC Df Esd Gc Rdr RTm/h/v SatNav	**NEDLLOYD HOORN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*52 007* *21 637* 48 439	**✠100A1** CS 1/84 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 687,5/81,0U3 FN 13959	**1979**-1 (Aft section) Verolme Dok & Schpsb.—Rozenburg (905) **1979**-1 (Fwd section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 258,50(BB) 32,31 13,026 247,40 32,26 24,16 1 dk rf nil DK in way of Nos. 2 & 3 holds 9BH WB13023T incl. DTf1132T comb. btm & STs in No.3, 5 & 6 holds 9228T, STs in No.5 hold 846T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 14,4 27,8 33,9 27,8 34,0 ER 28,4 33,6 In.52 997 HeCls. B TEU 2714 C.Ho 1794/20' (40') C.Dk 920/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 10kgf/cm^2 (9,9bar) 2 e(ex.g) 12kgf/cm^2 (11,8bar) Gen 6 × 1100kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 975,5t (d.o.) 6 210,5t (hvf)-184,0pd 23,5kn
7107168 PGDF Df Esd Gc Rdr RTm/h/v	**NEDLLOYD KATWIJK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 884** 4 265 13 098	 AB	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1027) 162,52 22,92 8,949 152,00 22,86 13,52 P 41,5 F 28,7 3 dks rf nil	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 762,0t (hvf) 17kn
7046039 PGOF Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KEMBLA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 884** 4 265 13 098	 AB	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1026) 162,52 22,92 8,949 152,03 22,86 13,52 P 41,5 F 28,7 3 dks rf 203	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 762,0t (hvf) 17kn
7036022 PGDU Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KIMBERLEY** Launched as Rushmore **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 12 925	 AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (878) 162,52 22,92 8,916 152,00 22,86 13,49 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 955 B.23 853 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
7046924 PGDG Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KINGSTON** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 13 164	 AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (879) 162,52 22,92 8,916 152,00 22,86 13,52 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
7024275 PGDS 130842 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KYOTO** Launched as Rainier **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 13 211	 AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (877) 162,52 22,92 8,916 152,00 22,86 13,49 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 955 B.23 853 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
6617520 PFOR Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD LEUVE** ex Leuve Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 804** 5 845 13 154	**✠100A1** CS 1/86 DTsf & TwDsa—oil FP above 65,5°C. or vegetable oil or latex or molasses, also DTsf—wine FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ FN 5799	**1966**-12 Nippon Kokan K.K.—Shimizu (249) 162,01(BB) 23,78 9,446 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 81 8BH WB1235t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,5 17,6 24,0 ER 17,6 7,2DTp&s 3,6DTp&s 4,0DTp&s 14,4 B.9 261 In.1 719 L.578 TEU 379 C.Ho 189/20' (40') C.Dk 190/20' (40') 11 Ha (stl) (9,5 × 5,0) (13,4 × 7,2) (12,5 12,5 6,6 × 7,8) ER (10,4 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 3,0) (12,5p&s 12,5p&s 6,6p&s × 5,3) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) 7W Cr 4(5) Der 1(130) 1(25) 4(10)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. 20kn
6707193 PGDM Df Esd Gc Pfd Rdr RT	**NEDLLOYD LINGE** ex Neder Linge-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**10 804** 5 845 13 154	**✠100A1** CS 4/82 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2 FN 5799	**1967**-6 Nippon Kokan K.K.—Shimizu (250) 162,06(BB) 23,78 9,075 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 81 8BH WB1194t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,5 17,6 24,0 ER 17,6 7,2DTp&s 3,6DTp&s 4,0DTp&s 14,4 B.9 261 In.1 712 L.578 TEU 379 C.Ho 189/20' (40') C.Dk 190/20' (40') 11 Ha (stl) (9,5 × 5,0) (13,4 × 7,2) (12,5 12,5 6,6 × 7,8) ER (10,4 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 3,0) (12,5p&s 12,5p&s 6,6p&s × 5,3) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) 7W Cr 4(5) Der 1(130) 1(25) 4(10)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel (hvf) 20kn

6716924 PFPL Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD LOIRE** ex Loire Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**10 804** 5 049 13 181	**✠100A1** CS 6/82 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"U2 FN 5799	**1967**-9 Nippon Kokan K.K.—Shimizu (251) 162,01 23,78 9,589 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 81 8BH WB1235t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,5 17,6 24,0 ER 17,6 7,2DTp&s 5,7DTp&s 4,0DTp&s 14,4 B.9 261 In.1 662 L.578 TEU 379 C.Ho 189/20' (40') C.Dk 190/20' (40') 11 Ha (stl) (9,5 × 5,0) (13,4 × 7,2) (12,5 12,5 6,6 × 7,8) ER (10,4 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 3,0) (12,5p&s 12,5p&s 6,6p&s × 5,3) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) 7W Cr 4(5) Der 1(130) 1(25) 4(10)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Kon. Mach. Stork & Co. N.V. Hengelo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. 20kn
7423172 PGDY 15625 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MADRAS** ex Amstelstad-80 ex Marindus Quebec-79 Launched as Aristipos **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 186** 6 445 16 927	**✠100A1** CS 6/84 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** **UMS** EL Ft 632,9/64,0U2 FN 6257	**1978**-11 Marine Industrie Ltee.—Sorel, P.Q. (427) 187,15(BB) 22,86 8,370 173,74 22,80 13,21 P 33,0 F 33,6 2 dks rf nil len 80 conv General Cargo 80 6BH to U dk, 2 to 2nd dk WB4814T incl. DTsa809T & STs in Nos. 3 & 3a holds 2030T	**M General Cargo/Container Ship** Fixed-guides pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 27,0 ER 8 TwD G.25 020 B.22 639 L.771 TEU 594 C.Ho 380/20' (40') C.Dk 214/20' (40') incl. 84 ref C. 10 Ha (stl) (13,3 19,4p&s 19,4p&s 19,4p&s 19,4p&s × 8,0) ER (3,9 × 8,0) Cr 1(40) 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 600kW 400V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5kn
7423184 PGDI 15624 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MANILA** ex Manila-84 ex Nedlloyd Manila-84 ex Manila-83 ex Nedlloyd Manila-82 ex Amstelsluis-80 ex Marindus Trois Rivieres-79 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 186** 6 445 16 927	**✠100A1** CS 4/84 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** **UMS** EL Ft 632,8/64,0U2 FN 6257	**1978**-9 Marine Industrie Ltee.—Sorel, P.Q. (428) Cmd.**1979**-5 **1980** (Additional cargo section) Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 187,15(BB) 22,86 8,370 173,74 22,80 13,21 P 33,0 F 33,6 2 dks rf nil len 80 6BH to U dk, 2 to 2nd dk WB4841T incl. DTs amidships 809T & STs in Nos. 3 & 3A holds 2030T	**M General Cargo/Container Ship** Fixed-guides pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 27,0 ER 8 TwD G.25 020 B.22 639 L.771 TEU 594 C.Ho 380/20' (40') C.Dk 214/20' (40') incl. 84 ref C. 10 Ha (stl) (13,3 19,4p&s 19,4p&s 19,4p&s 19,4p&s × 8,0) ER (3,9 × 8,0) Cr 1(40) 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,25kn
7423196 PGDJ 15623 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MARSEILLES** ex Amstelslot-80 ex Marindus Rimouski-79 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 186** 6 445 16 927	**✠100A1** CS 4/84 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** **UMS** EL Ft 632,8/64,0U2 FN 6241	**1978**-11 Marine Industrie Ltee.—Sorel, P.Q. (429) Cmd.**1979**-4 **1980**-11 (Additional cargo section) Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 187,15(BB) 22,86 8,370 173,29 22,80 13,21 P 33,0 F 33,6 2 dks rf nil len 80 6BH to U dk, 2 to 2nd dk WB 4841T incl. DTs amidships 809T & STs in Nos. 3 & 3A holds 2030T	**M General Cargo/Container Ship** Fixed-guides pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 27,0 ER 8 TwD G.25 020 B.22 639 L.771 TEU 594 C.Ho 380/20' (40') C.Dk 214/20' (40') incl. 84 ref C. 10 Ha (stl) (13,3 19,4p&s 19,4p&s 19,4p&s 19,4p&s × 8,0) ER (3,9 × 8,0) Cr 1(40) 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,25kn
7523972 PGDK 16076 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MOJI** ex Trans Nova-80 ex Nortrans Egero-79 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**9 513** 6 328 16 186	NV ✠Classed LR until 16/6/78	**1977**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1108) 157,92(BB) 24,82 10,599 149,99 24,78 14,00 P 29,6 F 12,2 2 dks rf nil	**M General Cargo** OSD 4 Ho 27,2 27,2 27,9 28,8 4 TwD ER G.31 538 B.30 698 TEU 541 C.Ho 325/20' (40') C.Dk 216/20' (40') 1 Ha (19,9 × 10,6) 6 Ha (each 19,8p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 1 786,0t (hvf)-42,0pd 17,5kn
7113038 PHVA Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAGASAKI** ex Straat Nagasaki-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 292** 4 508 12 147	BV	**1972** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (342) 165,00 24,08 8,883 155,00 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn
7112498 PHVB Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAGOYA** ex Straat Nagoya-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 292** 4 508 12 965	BV	**1971** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (881) 165,00 24,11 8,883 152,69 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn
7206081 PHVC Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAPIER** ex Straat Napier-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 292** 4 508 12 147	BV	**1972** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (343) 165,00 24,08 8,883 155,00 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn
7127455 PHVF Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NASSAU** ex Straat Nassau-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 292** 4 508 12 147	BV	**1972** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (882) 165,00 24,11 8,883 152,69 24,01 13,21 3 dks rf nil	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn

7110452 PGDE 15618Z Df Esd Gc Rdr RTm/h/v	**NEDLLOYD NIGER** ex Hapag Lloyd Brasil-86 ex Niger-84 ex Nedlloyd Niger-84 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **6 547** 4 315 12 205	GL	**1971** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (351) 139,55 21,11 9,189 132,01 21,01 12,22 F 12,5 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(5-22) 12(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7358808 PGFP 17294Z Df Esd Gc Pfd Rdr RT	**NEDLLOYD SAN JUAN** ex McKinney Maersk-85 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 368** 6 304 17 270	✠**100A1** SS 5/85 ✠**LMC** **UMS** EL Ht 2¾"U2 FN 6653	**1975**-9 A/S Nakskov Skibsvaerft—Nakskov (207) 170,69(BB) 26,01 9,354 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk, 1 to 2nd dk WB3439T incl. STs in No. 1 Lwr TwD & Nos. 3 & 4 holds 1187T, No. 1 Lwr TwD 605T (90%full)	**M General Cargo/Container Ship** Fixed-guides Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 765kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd 20,5kn
7358781 PGFO 17252Z Df Esd Gc Pfd Rdr RT	**NEDLLOYD SANTOS** ex Margrethe Maersk-85 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 368** 6 304 17 270	✠**100A1** SS 1/85 ✠**LMC** **UMS** EL Ht 2¾"U2 FN 6653	**1975**-3 A/S Nakskov Skibsvaerft—Nakskov (205) 170,69(BB) 26,01 10,577 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk, 1 to 2nd dk WB3439T incl. STs in No. 1 Lwr TwD & Nos. 3 & 4 holds 1187T, No. 1 Lwr TwD605T (90%full)	**M General Cargo/Container Ship** Fixed-guides 5P Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd 20,5kn
7358793 PGFQ 17258Z Df Esd Gc Pfd Rdr RT	**NEDLLOYD SEOUL** ex Mathilde Maersk-85 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 368** 6 304 17 249	✠**100A1** SS 1/85 ✠**LMC** **UMS** EL Ht 2¾"U2 FN 6653	**1975**-6 A/S Nakskov Skibsvaerft—Nakskov (206) 170,69(BB) 26,01 10,275 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk, 1 to 2nd dk WB3439T incl. STs in No. 1 Lwr TwD & Nos. 3 & 4 holds 1187T, No. 1 Lwr TwD 605T (90%full)	**M General Cargo/Container Ship** Fixed-guides 5P Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd 20,5kn
7358779 PGFR 17285Z Df Esd Gc Pfd Rdr RT	**NEDLLOYD SINGAPORE** ex Marchen Maersk-85 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*10 367* *6 304* 17 249	✠**100A1** SS 12/84 ✠**LMC** **UMS** EL Ht 2¾"U2 FN 6653	**1974**-12 A/S Nakskov Skibsvaerft —Nakskov (204) 170,69(BB) 26,01 10,272 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk, 1 to 2nd dk WB3439T incl. STs in No. 1 Lwr TwD & Nos. 3 & 4 holds 1187T & No. 1 Lwr TwD605T (90% full)	**M General Cargo/Container Ship** Fixed-guides 5P Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd 20,5kn
8205371 PGFE 17121Z Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEDLLOYD VAN DIEMEN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands Sat Comm ID 1300234/PGFE	*23 790* *10 689* 29 730	BV	**1984** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (931) 182,76(BB) 11,600 174,02 30,51 16,21 P 10,1 B 14,7 F 31,4 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1444 C.Ho 776/20' (40') C.Dk 668/20' (40') incl. 150 ref C. 9 Ha (stl) ER 18 Wing Ha (stl) ER Cr 1(45) 1(36)	Oil 2SA 5Cy. 900 × 1900 14 890bhp (10 952kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 2 × 1500kW 1 × 1300kW 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 366,5t (d.o.) 2 884,0t (hvf)-48,5pd 17,5kn
8128286 PGEB 17002Z Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEDLLOYD VAN NECK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands Sat Comm ID 1300226/PGEB	*23 930* *10 756* 29 730	BV	**1983** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (929) 182,76(BB) 30,56 11,251 175,22 30,51 16,21 P 10,4 B 17,1 F 31,4 1 dk	**M Container Ship** Fixed-guides Ref 4 Cell.Ho ER 1 Cell.Ho TEU 1444 C.Ho 776/20' (40') C.Dk 668/20' (40') incl. 150 ref C. 9 Ha (stl) ER 18 Wing Ha (stl) ER Cr 1(45) 1(36)	Oil 2SA 5Cy. 900 × 1900 14 890bhp (10 952kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 2 × 1500kW 1 × 1300kW 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 366,5t (d.o.) 2 884,0t (hvf)-48,0pd 17,5kn
8128298 PGEC 17062Z Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEDLLOYD VAN NOORT** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands Sat Comm ID 1300231/PGEC	*23 790* *10 689* 29 930	BV	**1984** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (930) 182,51(BB) 30,56 11,600 174,02 30,51 16,21 P 10,4 B 17,1 F 3,1 1 dk	**M Container Ship** Fixed-guides Ref 4 Cell.Ho ER 1 Cell.Ho TEU 1444 C.Ho 776/20' (40') C.Dk 668/20' (40') incl. 150 ref C. 9 Ha (stl) ER 18 Wing Ha (stl) ER Cr 1(45) 1(36)	Oil 2SA 5Cy. 900 × 1900 14 890bhp (10 952kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 2 × 1500kW 1 × 1300kW 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 366,5t (d.o.) 2 884,0t (hvf)-48,0pd 17,5kn
6718453 PIOA Df Esd Gc Pfd Rdr RTh	**NEDLLOYD WESTERKERK** ex Westerkerk-86 ex Nedlloyd Westerkerk-84 ex Westerkerk-78 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 743 10 150	✠**100A1** CS 1/82 tanks in Nos. 1 & 2 holds—veg. oil or chemicals FP above 65.5°C ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{11}{16}$"U2 FN 5354	**1967**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (790) 166,61 22,74 8,451 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 5 Ho 10,2DT 6,8DT 21,0 9,4DTp&s 7,2DTp&s 19,2 19,2 18,4 ER 12,0 4 Ta 11 TwD G.16 225 B.15 801 In.958 L.769 7 Ha (stl) (7,5 × 4,9) (13,6 13,6 13,6 13,6 × 6,0) ER (8,0 × 6,0) (2,3 × 3,9) 6 Wing Ha (stl) (13,6p&s 13,6p&s 13,6p&s × 4,5) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 224,5t (d.o.) 1 756,5t (hvf) 20,5kn

6724775 PIQR Df Esd Gc Pfd Rdr RT	**NEDLLOYD WILLEMSKERK** ex Willemskerk-86 ex Nedlloyd Willemskerk-84 ex Willemskerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 742 10 150	**✠100A1** CS 9/82 tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C., also separate tanks aft for chemicals FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL it $2\frac{13}{16}$"U2 FN 5354	**1967**-12 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (852) 166,61 22,74 8,451 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 5 Ho 10,2DT 6,8DT 21,0 9,4DTp&s 7,2DTp&s 19,2 19,2 18,4 ER 12,0 4 Ta 11 TwD G.16 225 B.15 801 In.958 L.769 7 Ha (stl) (7,5 × 4,9) (13,6 13,6 13,6 13,6 × 6,0) ER (8,0 × 6,0) (2,3 × 3,9) 6 Wing Ha (stl) (13,6p&s 13,6p&s 13,6p&s × 4,5) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 224,5t (d.o.) 1 756,5t (hvf) 20,5kn
6713075 PIRA Df Esd Gc Pfd Rdr RT	**NEDLLOYD WISSEKERK** ex Wissekerk-86 ex Nedlloyd Wissekerk-84 ex Wissekerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 742 10 131	**✠100A1** CS 9/82 Tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C., also separate tanks aft for chemicals FP above 65,5°C **✠LMC** **✠Lloyd's RMC** EL It $2\frac{13}{16}$"U2 FN 5354	**1967**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (660) 166,61 22,74 8,451 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 5 Ho 10,2DT 6,8DT 21,0 9,4DTp&s 7,2DTp&s 19,2 19,2 18,4 ER 12,0 4 Ta 11 TwD G.16 225 B.15 801 In.958 L.769 7 Ha (stl) (7,5 × 4,9) (13,6 13,6 13,6 13,6 × 6,0) ER (8,0 × 6,0) (2,3 × 3,9) 6 Wing Ha (stl) (13,6p&s 13,6p&s 13,6p&s × 4,5) Cr 6(11) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 224,5t (d.o.) 1 756,5t (hvf) 20,5kn
8421212 DGBN 31319 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEDLLOYD ZAANDAM** ex Birgit Naber-86 Launched as Jens Knuppel **Naber Reederei G.m.b.H. & Co.** **KG** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Hamburg Federal Republic of Germany	*9 367* *4 805* 12 712	GL	**1986** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (430) 147,20(BB) 22,53 8,251 137,39 22,31 11,10 P 15,6 F 10,1 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho 33,4 55,3 12,4 ER TEU 1002 C.Ho 336/20' (40') C.Dk 666/20' (40') incl. 50 ref C. 7 Ha (stl) ER Cr 2(36)	Oil 4SA 6Cy. 580 × 640 with flexible couplings & sr geared to sc. shaft 9 258bhp (6 810kW) MAN-B&W Diesel G.m.b.H. Augsburg Controllable pitch propeller Thw. thrust propeller fwd 17,5kn
7811484 PGDW 8285Z Df Esd Gc Rdr RTm/h/v SatNav	**NEDLLOYD ZEELANDIA** ex Zeelandia-86 ex Java Winds-84 ex Nedlloyd Zeelandia-83 ex Benattow-82 ex Zeelandia-80 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**28 362** 16 270 23 678	**✠100A1** CS 9/85 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt 632,5/73,0U3(a) FN 9523	**1980**-9 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (917) 205,98(BB) 30,99 10,211 191,98 30,82 18,78 F 25,3 1 dk DK in way of Nos. 1 to 4 holds 9BH WB9751T incl. DTf795T, STs in way of holds 4792T	**M Container Ship** Fixed-guides Ref 5 Cell.Ho 28,8 29,1 31,0 31,2 ER 13,8 In.10 524 TEU 1460 C.Ho 554/20' 183/40' C. Dk 540/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 9kgf/cm^2 (8,9bar) Gen 4 × 960kW 1 × 140kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 424,0t (d.o.) 3 494,0t (hvf)-107,0pd 21,25kn
7708182 7THS Df Esd Gc Pfd Rdr RT	**NEDROMA** **Societe Nationale de Transport** **Maritime & Compagnie** **Nationale Algerienne de** **Navigation Maritime** **(S.N.T.M./C.N.A.N.)** Alger Algeria	**15 909** 10 904 26 593	BV	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4586) 172,27(BB) 23,14 10,251 164,01 23,11 14,36 1 dk	**M Bulk Carrier** G.33 525 B.32 508 5 Ha (stl) (15,0 × 9,8) (16,5 12,7 16,5 16,5 × 11,4) ER Der 5(15)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 1 × 1200kW 220V 50Hz a.c. 16,25kn
8216473 655499 Gc Pfd Rdr RT	**NEEDHAM TIDE** **Tidewater Marine Services Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 202 713	AB	**1983** McDermott Shipyard—New Iberia, La (154) 3,728 54,87 12,20 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 165kW a.c. Thw. thrust propeller fwd 13kn
7005009 329234 Rdr RTv	**NEEDLES** **Government of Canada** **(Ministry of Transportation** **& Highways for The** **Province of British** **Columbia)** Victoria, B.C. Canada	**338** 230 —		**1969** J. Manly Ltd.—New Westminster, B.C. 48,77 13,47 46,03 13,42 2,32 1 dk	**M RoRo Cargo/Ferry** 150dk P	2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 460bhp (338kW) NE 71 General Motors Corp. U.S.A. Gen 2 × 45kW 440V 60Hz a.c. 1 propeller aft, 1 fwd Fuel 4,0t (d.o.) 7kn
7728091 VG5881 384000 Esd Pfd Rdr RT	**NEEKIS** **Davis Fishing Co.** Vancouver, B.C. Canada	**131** 37 —		**1978** Benson Bros. SB. Co. (1960) Ltd. —New Westminster, B.C. (40) ... ... 24,26 7,32 3,81 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 159 × 159 reverse reduction geared to sc. shaft Cummins Diesel International Ltd. U.S.A.
8316560 VWDD 2012 Df Esd Gc Pfd Rdr RT	**NEEL AKASH** **Varun Shipping Co. Ltd.** Bombay India	**999** 299 1 088	IRS NV	**1984** Tonoura Dock Co. Ltd.—Miyazaki (70) 59,31 4,325 52,51 12,21 5,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 8Cy. 320 × 380 with clutches & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 1 × 137kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 469,0t (d.o.)-17,0pd 13,5kn
8316558 VWCY 2011 Df Esd Gc Pfd Rdr RTm/v	**NEEL KAMAL** **Varun Shipping Co. Ltd.** Bombay India	**999** 299 1 089	IRS NV	**1983** Tonoura Dock Co. Ltd.—Miyazaki (68) 59,31 4,328 52,51 12,21 5,01 P 11,0 B 11,9 F 4,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 8Cy. 320 × 380 with clutches & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 1 × 137kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 469,0t (hvf)-17,0pd 13,5kn
8036768 ATPC 1693 Esd RT	**NEEL NAYAK** **India Tobacco Co. Ltd. (I.T.C.-** **Food Division)** Calcutta India	**117** 79 —	AB	**1977** Ast. IMESA—Salina Cruz (113) ... ... 20,12 7,47 3,43 1 dk BK 18	**M Fishing** Trawler 1 Ho 3,6 1 Ha (w) (1,5 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 2 × 2kW a.c. 9kn
7926215 4SSA Esd RTv	**NEELAMAHA** **Government of The Democratic** **Socialist Republic of Sri** **Lanka (Ports Authority)** Colombo Sri Lanka	**265** 0 148	**✠100A1** SS 10/84 tug Sri Lanka coastal service **✠LMC** EL (F) D 247,5/19,0U2 FN 362	**1980**-7 Odo Zosen Tekko K.K. —Shimonoseki (266) 33,61 8,97 3,412 29,16 8,40 3,99 RAD 0,7 F 15,3 1 dk rf 610 5BH WB75T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 410V 50Hz a.c. 2 Controllable pitch propellers 12kn

7125782	**NEELSAR** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	**✠100A1** SS 2/77 hopper barge Karachi Harbour service and within five miles seawards **✠LMC** EL (L) 1¼"U2 FN 940	**1972**-1 Scheeps. "Voorwaarts" —Martenshoek (204) 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4BH WB35t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse reduction geared to sc. shaft 1 060bhp (780kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 55kW 220V d.c.
7303114 PGGT 104 Df Esd Rdr RT	**NEELTJE** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**202** 73 —		**1973** Hakvoort Schps. & Mach.—Urk (136) 33,86 7,93 3,499 30,00 7,80 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 350bhp (993kW) Stork-Werkspoor Diesel B.V. Zwolle
8300951 PGDQ 17051z Esd Gc Rdr RTh/v	**NEELTJE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	*1 793* *776* 2 760	**✠100A1** chemical tanker cargo Type B, SG 1,3 in association with a list of defined cargoes Ice Class 3 **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1465	**1984**-3 Verolme Scheepswerf Heusden B.V. —Heusden (995) 80,68 13,70 5,069 74,68 13,61 6,00 P 20,8 B 15,6 F 5,8 1 dk rf nil 9BH WB1328T incl. DTf7600T STs No. 3 (p) 322T, ST No. 3 (s) 321T	**M Tanker** Chemical 10 Ta ER L.2 835 HeCls. C	Oil 4SA 4Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 856bhp (1 365kW) Oy Wartsila Ab Vaasa/Vasa 2 AuxB(p & s) (o.f.) 10,1kgf/cm² (9,9bar) AuxB (ex.g) & htr 14,2kgf/cm² (14,0bar) rcv 9,1kg/cm² (9bar) Gen 2 × 260kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 46,0t (d.o.) 117,0t (hvf)-6,0pd 12,25kn
7817206 PGFH 16 Df Esd Pfd Rdr RT	**NEELTJE CORNELIS** ex Zes Gebroeders-84 **C. Sluiter & Zonen** Den Helder Netherlands	**254** 104 —		**1979** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (90) 37,24 7,70 4,001 32,92 7,51 4,12 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8509492 PGFT 44 Esd Rdr RTv SatNav	**NEELTJE JANNETJE** **Visserij en Beheermij Siereveld B.V.** Arnemuiden Netherlands	*542* *162* —		**1985** Scheepswerf Metz—Urk (74) 45,57 3,831 40,62 9,01 5,11 P 9,2 F 15,9 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Vee Oil 4SA 16Cy. 240 × 280 sr geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 120kW 2 × 116kW a.c. Thw. thrust propeller fwd
5379066 Df Esd Gc Rdr RT	**NEENAI** ex Maria Beti-86 ex Mawar-85 ex Ministar-74 ex Vesta-74 **Wirana Paper Sales Pte. Ltd.** Singapore Singapore	**1 336** 598 1 775	NV ✠Classed LR until 24/8/79	**1952**-9 Werf Jan Smit, Czn.—Alblasserdam (549) 75,29 11,33 4,865 69,19 11,31 5,52 P 24,4 F 8,6 1 dk RW	**M General Cargo** Ice strengthened G.2 504 B.2 351 2 Ha (stl) (9,9 17,4 × 5,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 75kW 1 × 25kW 220V d.c. Fuel 86,5t (d.o.) 11kn
8411504 PGFN 21989 Df Esd Gc Rdr RTv SatNav SatCom	**NEERLANDIC** **C.V. Scheepvaartonderneming "Neerlandic"** Seatrade Groningen B.V. Groningen Netherlands Sat Comm ID 1300252/NEER	*3 955* *2 717* 5 232	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL 467,5/38,0U3(a) FN 2509	**1985**-7 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1024) 108,77(BB) 16,34 7,347 99,73 15,85 9,30 P 14,4 Trunk 75,6 F 10,7 3 dks, 3rd dk hardwood planking on heavy beams rf nil 6BH to U dk, 2 to 2nd dk WB547T incl. DTf190T	**M Refrigerated Cargo** 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1000kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
5014032 DIZF 1470 Df Esd RTm	**NEERMOOR** ex Hans B-70 ex Udo-69 ex Ameland-68 ex Ponto-55	**490** 313 720	(BV) *Classed BC until 5/63	**1941**-6 N.V. Bodewes Schps. —Martenshoek (318) 52,84 8,69 3,963 49,00 8,64 P 9,2 F 5,2 1 dk R	**M General Cargo** 1 Ho 30,0 ER G.987 B.908 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 450bhp (331kW) NE 51 Maschinenbau Kiel A.G. Kiel Gen 1 × 110kW d.c. Fuel 44,5t (d.o.) 9kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
7014579 SZXS 8312 Df Esd Gc Pfd Rdr RTm/h/v	**NEFELI** ex Winsum-82 ex Fernside-77 **Crystal Sound Maritime Co.** Athinais Compania Maritima S.A. Piraeus Greece	**14 096** 8 924 21 241	NV	**1970** Rheinstahl Nordseewerke—Emden (408) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.27 230 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat Borsig A.G. West Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16kn
7121267 H2VU 707016 Df Esd Gc Pfd Rdr RTm/h/v	**NEFELI I** ex Good Challenger-84 ex Emmanuel Delmas-79 **Good Challenger Shipping Co. S.A.** Good Faith Shipping Co. S.A. Limassol Cyprus	**12 202** 7 796 15 917	BV len 75	**1971** K.K. Usuki Tekkosho—Saiki (1140) 172,88 21,24 9,075 161,70 21,19 12,04 1 dk	**M Bulk Carrier** 5 Ho ER G.26 227 B.25 600 HeCls. ptB 5 Ha (stl) (13,7 18,1 18,1 16,6 17,3 × 11,0) ER 5W Der 3(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel 228,0t (d.o.) 1 159,0t (hvf)-26,5pd 14kn
7645237 EKIQ M-33148	**NEFELIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,09 2,918 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9kn
8022896 LJCD 19489 Rdr RT	**NEFELIN IV** **Nefelin Ruteselskap A/S** Hammerfest Norway	**100** 61 —	NV	**1980** A/S Fjellstrand Aluminium Yachts —Omastrand (1529) 25,91 5,82 23,30 2,65 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P Cr 1(4)	2 Vee Oil 4SA each 16Cy. 142 × 160 2 256bhp (1 659kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 28kW 220V 50Hz a.c.
7520736 SUPA 1438 Df Esd Gc Pfd Rdr RT	**NEFERTITI** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**6 320** 2 801 8 230	**100A1** CS 2/83 DTm — veg. oil **LMC** EL (X) 550,0/57,0U2 FN 3335 (AB)	**1978** Alexandria Shipyard—Alexandria (10013) 130,00(BB) 17,84 7,832 120,76 17,80 9,81 P 44,9 F 11,3 2 dks rf nil SF 9BH WB3090T	**M General Cargo** CSD pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (14,0 14,0 14,0 × 9,9) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40) 4(3)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk WTAuxB 5,5kgf/cm² (5,4bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
8331613 UUTC M-12760	**NEFRITOVYY** **U.S.S.R.** U.S.S.R.	*677* *233* 495	RS	**1984** ............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

8131233 NEFTEGAZ-1 M-37668 **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin 81,39 4,750 71,46 15,97 7,22 1 dk	(B92/01)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8225486 NEFTEGAZ-2 M-37679 **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin 81,39 4,750 71,46 15,97 7,22 1 dk	(B92/02)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8302325 NEFTEGAZ-3 M-37680 **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 732** 675 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin 81,39 4,750 71,46 15,97 7,22 1 dk	(B92/03)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313908 NEFTEGAZ-5 M-37682 **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin 81,39 4,750 71,46 15,97 7,19 1 dk	(B92/05)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313910 NEFTEGAZ-6 UUMH M-37683 **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	*2 737* *821* 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin 81,39 4,750 71,46 15,97 7,22 1 dk	(B92/06)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313922 NEFTEGAZ-7 M-37684 **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 396	RS	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin 81,39 4,750 71,46 15,97 7,19 1 dk	(B92/07)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313934 NEFTEGAZ-8 M-37685 **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 396	RS	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin 81,39 4,750 71,46 15,97 7,19 1 dk	(B92/08)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313946 NEFTEGAZ-9 M-37703 **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin 81,39 4,750 71,46 15,97 7,19 1 dk	(B92/09)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325365 NEFTEGAZ-10 M-37704 **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 396	RS	**1984** Stocznia im. "Komuny Paryskiej" —Gdynia 81,39 4,750 71,46 15,97 7,19 1 dk	(B92/10)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325377 NEFTEGAZ-11 M-37705 **U.S.S.R. -Ministry of Gas Industry** Df Esd Gc Pfd U.S.S.R. Rdr RT	*2 737* *821* 1 348	RS	**1984** Stocznia im. "Komuny Paryskiej" —Gdynia 81,39 4,750 71,46 15,97 7,19 1 dk	(B92/11)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325406 NEFTEGAZ-12 M-37706 **U.S.S.R. -Ministry of Gas Industry** Df Esd Gc Pfd U.S.S.R. Rdr RT	*2 737* *821* 1 329	RS	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin 81,39 4,750 71,46 15,97 7,19 1 dk	(B92/12)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325418 NEFTEGAZ-13 M-37707 **U.S.S.R. -Ministry of Gas Industry** Df Esd Gc Pfd U.S.S.R. Rdr RT	*2 737* *821* 1 329	RS	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin 81,39 4,750 71,46 15,97 7,19 1 dk	(B92/13)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn

8404525 M-37708 Df Esd Gc Pfd Rdr RT	**NEFTEGAZ-14** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 329	RS	**1984** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/14) 81,39 4,750 71,46 15,97 7,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404537 M-37709	**NEFTEGAZ-15** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 329	RS	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/15) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404549	**NEFTEGAZ-16** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/16) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404551	**NEFTEGAZ-17** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/17) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422228	**NEFTEGAZ-18** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/18) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422230	**NEFTEGAZ-19** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/19) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422242	**NEFTEGAZ-20** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/20) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422175	**NEFTEGAZ-21** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1986** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/21) 81,39 4,750 71,46 15,97 7,22	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan
8422254 UZJW	**NEFTEGAZ-22** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/22) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8511483	**NEFTEGAZ-23** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1986** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/23) 81,39 4,750 71,46 15,97 7,22	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan
8515946	**NEFTEGAZ-24** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1986** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/24) 81,39 4,750 71,46 15,97 7,22	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan
8313788 M-37692	**NEFTEGAZ-25** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/51) 81,39 4,901 64,42 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313790 M-37695	**NEFTEGAZ-26** **U.S.S.R.** U.S.S.R.	**2 737** 821 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/52) 64,42 5,401 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313805 EUZJ M-37696	**NEFTEGAZ-27** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	**2 737** 821 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/53) 64,42 5,401 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn

8313817 EUYE M-37697	**NEFTEGAZ-28** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	*2 737* *821* 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/54) 64,42 5,401 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313829 M-37702	**NEFTEGAZ-29** **U.S.S.R.** U.S.S.R.	*2 737* *821* 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/55) 64,42 5,401 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404563 M-37714	**NEFTEGAZ-30** **U.S.S.R.** U.S.S.R.	**2 737** 821 1 382	RS	**1984** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/56) 64,42 13,81 7,42 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422187	**NEFTEGAZ-31** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/57) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8416891	**NEFTEGAZ-32** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia Gdanska im. Lenina—Gdansk (B92/58) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8418411	**NEFTEGAZ-51** **U.S.S.R.** U.S.S.R.	**1 600** — 1 350	RS (Class cont.)	**1986** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/201) 68,51 5,001 63,51 17,51 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan
7222750 UWEE M-17315 Df Esd Gc Pfd Rdr RT	**NEFTEGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 468** 1 607 5 014	RS	**1972** Rauma-Repola Oy—Rauma/Raumo (214) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 908 1 Ha (2,2 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 14kn
7035274 UFBW M-28394 Df Esd Gc Rdr RT	**NEFTEGORSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 754** 539 1 660	RS	**1967** ....Kerch 83,47 12,02 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7310985 USNG M-17324 Df Esd Gc Pfd Rdr RT	**NEFTEKAMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (220) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (2,2 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 14,5kn
7304065 ENXY S-32119 Df Esd	**NEFTERUDOVOZ-10M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7328425 UPGU S-32120 Df Esd	**NEFTERUDOVOZ-11M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7391769 UPHA S-32154 Df Esd	**NEFTERUDOVOZ-12M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7337696 UPHB S-32155 Df Esd	**NEFTERUDOVOZ-13M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER Cr 5(3)	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7421100 UGYO S-32173 Df Esd	**NEFTERUDOVOZ-14M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7431363 UGYD S-32174 Df Esd	**NEFTERUDOVOZ-15M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn

7438000 UGYF S-32175 Df Esd	**NEFTERUDOVOZ-16M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7518185 UFGX S-32832 Df Esd	**NEFTERUDOVOZ-17M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1975** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7529627 Df Esd	**NEFTERUDOVOZ-18M**	**2 699** 1 497 2 854	(RS)	**1975** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7630270 UMWV S-33858 Df Esd	**NEFTERUDOVOZ-20M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1976** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7630282 UMWX S-33859 Df Esd	**NEFTERUDOVOZ-21M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1976** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 051 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7643966 UTCD S-33860 Df Esd	**NEFTERUDOVOZ-22M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7643978 UOHO S-33861 Df Esd	**NEFTERUDOVOZ-23M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7730006 EMCQ S-34698 Df Esd	**NEFTERUDOVOZ-26M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7740570 UJKO S-34731 Df Esd	**NEFTERUDOVOZ-29M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1978** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7830894 UDWO S-37241 Df Esd	**NEFTERUDOVOZ-33M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1979** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7831874 Df Esd	**NEFTERUDOVOZ-34M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7833030 Df Esd	**NEFTERUDOVOZ-36M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7941239 Df Esd	**NEFTERUDOVOZ-37M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7942881 Df Esd	**NEFTERUDOVOZ-38M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7945558 Df Esd	**NEFTERUDOVOZ-39M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8033089 Df Esd	**NEFTERUDOVOZ-40M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn

8035116 S-39488 Df Esd	**NEFTERUDOVOZ-41M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1982** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8038091 S-39489 Df Esd	**NEFTERUDOVOZ-42M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1982** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8133669 S-39490	**NEFTERUDOVOZ-43M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 871	RS	**1982** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8136714 S-39491 Df Esd	**NEFTERUDOVOZ-44M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 871	RS	**1983** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8138712 S-39512	**NEFTERUDOVOZ-45M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 871	RS	**1983** Kama Shipyard—Perm 118,93 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8226351 S-39513	**NEFTERUDOVOZ-46M** **U.S.S.R.** U.S.S.R.	**2 681** 887 2 871	RS	**1983** Kama Shipyard—Perm 118,93 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8227381 S-39514	**NEFTERUDOVOZ-47M** **U.S.S.R.** U.S.S.R.	**2 681** 887 2 871	RS	**1984** Kama Shipyard—Perm 118,93 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8228000 S-40054	**NEFTERUDOVOZ-48M** **U.S.S.R.** U.S.S.R.	**2 681** 887 2 871	RS	**1984** Kama Shipyard—Perm 118,93 3,471 5,82 1 dk	**TM Ore/Oil Carrier** 1 Ho 70,4 8 Ta p&s ER G.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7428873 EXCG S-30947 Df Esd	**NEFTERUDOVOZ-8M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7232054 ENXX S-30963 Df Esd	**NEFTERUDOVOZ-9M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 346 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7100770 L002-00810 RT	**NEGARA** ex Bienville-84 **Compania Naviera Negara S. de R. L.** San Lorenzo Honduras	**199** 102 —		**1962** American Marine Corp.—New Orleans, La (828) *42,98* 10,06 2,667 10,01 3,15 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 159 × 203 1 560bhp (1 147kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8021684 ETNG 25/73 Esd Rdr RT	**NEGAT** **Government of Socialist Ethiopia (Department of Marine)** Assab Ethiopia	**191** 0 65	✠Classed LR until 15/10/82	**1981**-3 Sagami Zosen Tekko K.K. —Yokosuka (207) 29,72 8,54 3,261 25,51 8,11 4,20 RAD 1,0 1 dk rf 508	**M Tug** Fire-fighting	Oil 4SA 6Cy. 250 × 320 dr geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 45kW 385V 50Hz a.c.
7701782 4XLV MS239 Df Esd Gc Pfd Rdr RT	**NEGBA** ex Tengco-79 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**10 604** 6 581 17 527	**100A1** SS 7/82 bulk carrier **LMC** EL C† 550,0/52,0U3 FN 4667 (NK)	**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (798) 148,11(BB) 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil 6BH WB5039T incl. topside tanks in holds 2220T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1750T	**M Bulk Carrier** G.21 866 B.21 329 1 Ha (13,9 × 8,8) 3 Ha (each 20,2 × 10,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 2 × 360kW 450V 60Hz a.c. 14,5kn
6812766 PGEK 215 Esd Pfd Rdr RT	**NEGEN GEBROEDERS** ex Noordster-74 ex Lubbetje-72 **F. Koffeman & Zn.** Urk Netherlands	**101** 36 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (56) 27,31 6,30 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 800bhp (588kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois
6713972 ELCD7 7242 Df Esd Gc Rdr RTm/v	**NEGEV ORON** ex Agioi Victores-81 ex Expectation-76 **Ranger Bay Shipping Co. Ltd.** Ofer Brothers (Management) Ltd. Monrovia Liberia	**10 439** 6 183 18 187	AB (NV)	**1967** A/S Fredriksstad M/V—Fredrikstad (397) 165,72(BB) 20,60 9,322 152,43 20,58 12,20 P 30,8 F 11,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 21,6 22,4 22,8 23,0 23,8 ER G.23 243 B.22 616 5 Ha (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 148,0t (hvf) 15kn
7040188 UBKR M-24744	**NEGIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 298	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 72 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn

7124300 S6HS 383101 Df Esd Gc Pfd Rdr RT	**NEGO VICTORIA** ex Olav Ringdal-78 **Seatramp Co. Pte. Ltd.** Northsouth Shipmanagement (Pte.) Ltd. Singapore Singapore	**60 456** 43 286 110 342	NV	**1971** A/S Fredriksstad M/V—Fredrikstad (409) 265,62(BB) 38,46 15,780 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,8 21,8 21,8 21,8 21,8 21,8 21,8 21,8 22,7 ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 526kW 440V 60Hz a.c. Fuel 468,5t (d.o.) 5 836,5t (hvf)-78,5pd 15,5kn
7015626 YQPY 921 Df Esd Gc Rdr RT	**NEGOIU** Launched as Jupiter **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 682** 1 066 1 500	RNR (PR)	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/10) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t 13,5kn
5407332	**NEGOIU** ex Sovrom-62 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Genova 30,79 7,12 —/3,150 7,07 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10kn
7016292 HO2683 13023 -PEXT Df Esd Rdr RTm/v	**NEGOMBO** ex Marajo-83 ex Hermy-81 **Mercantile Shipping Co. Ltd.** Delme Schiffahrts G.m.b.H. & Co. K.G. Panama Panama	T.Mk **442** 250 1 000	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (122) 56,70 10,11 3,909 51,62 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 940 B.1 826 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 sr geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 68,0t (d.o.) 11kn
6709610 DUDR M:C-0 00177 Df Esd Gc Pfd Rdr RT	**NEGOTIATOR** ex Asean Nations-84 ex Foreland-79 **National Investment & Development Corp.** Manila Philippines	**23 007** 14 007 37 758	**✠100A1** CS 8/80 **✠LMC** EL (qt) $2\frac{13}{16}$"U2 FN 8239	**1967**-6 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (851) 205,19(BB) 27,36 11,316 191,78 27,31 15,65 P 35,1 F 15,0 1 dk rf nil NS 9BH WB14168t incl. Comb. btm & STs in holds 2819t Topside tanks in holds 9340t	**M Bulk Carrier** 7 Ho 18,5 26,1 16,7 25,1 16,7 26,0 17,6 ER TEU 888 C.Ho 238/20' C.Dk 650/20' 7 Ha (stl) (each 17,3 × 11,2) ER	Oil 2SA 8Cy. 900 × 1550 14 000bhp (10 298kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 3 617,0t (hvf) 17kn
				LAID UP — SURVEYS OVERDUE 8/85		
6248642 IPTZ 639 Df Esd Rdr RT	**NEGRITA** **Cispa Gas Trasporti S.p.A.** Trieste Italy	**997** 544 890	RI (AB)	**1963** Cant. Nav. M. & B. Benetti —Viareggio (55) 74,43 9,83 3,887 66,83 9,78 4,42 1 dk RW rf 178 len 72	**M Liquefied Gas Carrier** LPG Pressurised 19 Ta (stl) cyl vert ER L.(gas) 1 195	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 64,0t
7921784 H8KL 9971-80B Df Esd Gc Pfd Rdr RT	**NEGROS** **NL Azalea Shipping (Panama) S.A.** Panama Panama	**4 634** 3 367 7 814	NK	**1979** K.K. Taihei Kogyo—Akitsu (1361) 114,31 17,63 7,192 104,02 17,61 9,02 P 19,6 F 11,0 1 dk	**M General Cargo** G.10 630 B.10 055 2 Ha (stl) (30,7 34,2 × 8,6) ER Der 4(25,5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 12,75kn
5114600 YKBZ Df Esd Gc Rdr RTm	**NEGWAN** ex Adham I-82 ex Sabina-80 ex Katerina Pa.-79 ex Bell Crusader-76 ex Ajax-71 ex Fidra-69 **Omar N. Walid & Co.** Syria	**1 333** 597 1 556	✠Classed LR until 28/11/80	**1956**-11 James Lamont & Co. Ltd.—Port Glasgow (387) 70,03 10,80 4,592 65,54 10,67 4,68 P 10,7 RQD 45,5 F 7,1 1 dk RW rf 102	**M General Cargo** 3 Ho 13,5 12,0 12,9 ER 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 318 × 470 968bhp (712kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 50kW 220V d.c. Fuel (d.o.) 11kn
6703513 YTQP Df Esd Gc Pfd Rdr RTm/h/v	**NEHAJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **7 042** 3 838 13 970 **9 470** 5 391 —	**✠100A1** SS 7/84 DTa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ FN 4745 JR	**1967**-3 R.O. Brodogradiliste "3 Maj" —Rijeka (503) 154,90 20,58 8,217/9,481 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 12bth P 3 Ho ER 2 Ho —DTp&s G.18 196 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (12,0 12,0 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengelo 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 225,0t (d.o.) 1 323,0t (hvf)-34,0pd 17kn
5248671	**NEHMET ALLAH** ex Akik **Mohamed Affif Ahmed** Lebanon	**370** 255 —		**1946** ....Detroit, Mi 49,28 7,12 3,429 ... ... 2 dks	**TM General Cargo** 2 Ho 2 Ha (stl) (each 8,6 × 3,5)	2 Oil 4SA each 4Cy. 222 × 292 1 200bhp (883kW) Blackstone & Co. Ltd. Stamford Fuel 18,5t
7208405 BOUG Df Esd Gc Pfd Rdr RT	**NEI JIANG** ex Andalusia-81 ex Elisabeth Schulte-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 739** 4 402 13 520 **9 784** 6 772 16 300	ZC (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (961) 149,82(BB) 21,06 8,224/9,270 139,25 20,99 12,27 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 17,9 17,9 24,9 13,7 5 TwD ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 392kW 1 × 158kW 450V 60Hz a.c. 16kn
5080304 178426	**NEI KUANA** ex Coromel-72 **Rabi Holdings Ltd.** Suva Fiji	**126** 60 —		**1948** Mason Bros. Eng. Co. Ltd.—Auckland *26,43* 6,05 ... ... 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 140 × 197 NE 52 Norris, Henty & Gardner Ltd. Manchester
8324490 T3A2001 Esd Rdr RT	**NEI MATABURO** **Government of The Republic of Kiribati (Ministry of Communications & Works)** Tarawa, Kiribati Tarawa Island	*524* *157* 307	NK	**1984** Yokohama Yacht Co. Ltd. —Yokohama (824) 42,50 9,63 3,201 38,41 9,61 4,02 B 13,8 F 4,9 1 dk	**M Ferry/General Cargo** B.411 1 Ha (stl) (5,1 × 6,7) ER Der 2(3)	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr geared to sc. shaft 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW a.c. 9,5kn
8131087 T3A2003 T3S33 Df Esd Gc Rdr RT	**NEI MOMI** **The Shipping Corporation of Kiribati** Tarawa, Kiribati Tarawa Island	**450** 143 362	NK	**1982** Yokohama Zosen—Chiba (1398) 42,50 3,010 38,56 9,61 4,02 F 5,2 1 dk	**M Ferry/General Cargo** 1 Ho ER G.435 B.394 1 Ha (6,6 × 5,0) ER	Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW a.c. 11,5kn

5006009 WTFH RT	**NEI RAETE II** ex Al Sokula-63 ex Hong Ann-54 ex Empire Maybury-48 **Milne Brothers Co.** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**400** 112 —	*Classed BC until 1/58	**1945**-10 Cook, Welton & Gemmell Ltd.—Beverley (750) 45,93 8,26 3,163 42,80 8,23 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2	T 3Cy. 229 406 & 660 × 457 Amos & Smith Ltd. Hull Fuel 79,5t (o.f.) 8kn
8021206 T3A2015 Df Pfd RT	**NEIARINTE TONGO** **Government of The Republic of Kiribati** Tarawa, Tarawa Island Kiribati	**121** — —		**1980** K.K. Murakami Zosensho—Ishinomaki (1070) 27,82 5,81 2,65 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7039189 7042 Df Esd Gc Rdr RT	**NEIDE** **Navegacao Atlantico Sul S.A. (NASA)** Rio de Janeiro Brazil	**4 838** 3 195 7 399	BV	**1973** Estaleiro So, S.A.—Porto Alegre (19) 116,49 17,45 7,900 108,39 17,40 9,81 P 33,3 F 16,2 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (14,9 14,9 × 7,6) ER	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo 14kn
8518156 DCFB Df Esd Gc Pfd Rdr RTm/h/v	**NEIDENBURG** **Gunter Neidenburg Schiffahrts KG** Haren/Ems Federal Republic of Germany	*1 680* *708* 2 142	GL	**1986** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (202) 82,50 (BB) 10,83 4,152 78,21 10,81 6,02 P 14,4 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,0 ER G.3 016 B.2 953 TEU 72 C.Ho 48/20′ (40′) C.Dk 24/20′ (40′) 1 Ha (stl) (49,2 × 8,5) ER	Oil 4SA 6Cy. 230 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn
6506214 WJ5164 274950 Rdr RT	**NEILL McALLISTER** ex Dalzelline-68 **McAllister Brothers Inc.** New York, NY United States of America	**167** 114 —	(AB)	**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (375) 7,68 3,445 27,34 7,62 3,79 1 dk BK 127	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 25kW
5248695 Df	**NEILL McALLISTER** ex Elizabeth S. Hooper-55	**146** 99 —		**1944** Equitable Equipment Co.—Madisonville, La (394) *24,05* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 50,0t
5248700 RTm	**NEIMARU** ex Inagua Trader **Margot de Daez** Barranquilla Colombia	**356** 261 350		**1944** ....Portland, Or 48,77 7,07 2,820 7,01 3,51 1 dk	**TM General Cargo** 3 Ho 6,7 17,9 6,7 B.425 3 Ha (3,9 4,2 × 3,8) (6,0 × 4,1) 6W Der 2(4-5) 4(0,5)	2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) E made53 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 183,0t (d.o.) 11kn
7017739 EEOV 2119	**NEISON** **Adolfo del Sel Araujo** La Coruna Spain	**153** 84 —		**1969** Const. Nav. Yarza—Vigo *27,25* 24,11 5,57 3,41	**M Fishing**	Oil 440bhp (324kW) .... Fuel (d.o.) 9,5kn
7364625	**NEJDET KALKAVAN** **Arif ve Abdullah Kalkavan** Istanbul Turkey	**149** — 406		**1974** Torlaklar Tersanesi—Istanbul 36,00 7,42 2,804 31,02 7,40 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300bhp (221kW) U.S.S.R. Fuel (d.o.)
5161445 ODFD T66 Df Esd Rdr RT	**NEJEM** ex Rachad-83 ex Rudan-79 ex Ingrid K-73 **Khatib J. Jamal & Kelkas Ibrahim** Tripoli Lebanon	**497** 264 1 005 **943** 613 1 517	BV (NV)	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (501) 67,85 10,06 3,772/4,719 60,61 10,01 5,90 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,1 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER 4W Der 1(15) 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 30kW 220V d.c. Fuel (d.o.) 12,5kn
7029158 HZXK Esd Rdr RTm/h/v	**NEJMAT EL PETROL IX** ex Acquamarina-83 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 008** 654 2 345	RI (AB)	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (6) 72,34 (BB) 13,39 4,115 67,62 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** CBT 8 Ta ER L.2 930	Oil 2SA 6Cy. 290 × 400 reduction geared to sc. shaft 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)-5,0pd 10,5kn
5272593 Df Esd Gc Rdr	**NEJMAT EL PETROL XIX** ex Pearleaf-86 **Petrostar Co. Ltd.** Saudi Arabia	**12 353** 7 051 18 797	✠LR class withdrawn-Owners' request 25/7/86	**1960**-1 Blythswood SB. Co. Ltd.—Glasgow (125) 173,13 21,95 9,157 163,07 21,85 11,89 P 38,1 B 14,7 F 18,3 1 dk RW rf 152	**M Tanker** Replenishment 27 Ta ER L.(oil) 24 721	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford D. Rowan & Co. Ltd. Glasgow 15kn
6402705 HZWW Df Esd Gc Pfd Rdr RTm/h/v	**NEJMAT EL PETROL XVII** ex Petrostar XVII-83 ex British Hazel-82 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**12 964** 7 537 20 795	**✠100A1** SS 4/84 oil tanker (cc) **✠LMC** EL i† $2\frac{7}{16}$″SQ FN 5565	**1964**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1895) 171,02 22,48 9,468 161,86 22,41 11,97 P 34,8 F 19,2 1 dk RW rf 102 16BH WB554t	**M Tanker** 33 Ta ER L.(oil) 27 887 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend 2 WTAuxB 305lbf/in² (21,1bar) Spt 271,2°C 285lbf/in² (19,7bar) e(ex.g) 305lbf/in² (21,1bar) Spt 285lbf/in² (19,7bar) sg 145lbf/in² (10,0bar) Gen 2 × 550kW 1 × 244kW 400V 60Hz a.c. Fuel 1 281,0t (hvf)-30,5pd 15kn
7043568 HZXM Esd Rdr RTm/h/v	**NEJMAT EL PETROL XVIII** ex Zircone Primo-83 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 111** 655 2 363	RI (AB)	**1971** Cant. Nav. di Pietra Ligure—Pietra Ligure (9) 72,34 (BB) 13,75 4,115 67,65 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** CBT 8 Ta ER L.(oil) 2 930	Oil 2SA 6Cy. 290 × 400 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)-5,0pd 10,5kn
6711285 HZXL Esd Rdr RT	**NEJMAT EL PETROL 11** ex Turchese-83 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 273** 715 2 440	NV (Class cont.) RI (AB)	**1967** Cant. del Mediterraneo—Genova (202) 83,01 13,42 4,303 76,00 13,39 5,01 1 dk	**TM Tanker** CBT 9 Ta ER L.(oil) 2 900	2 Oil 4SA each 8Cy. 270 × 500 2 200bhp (1 618kW) N.V. Werkspoor Amsterdam Fuel 130,0t (d.o.)-6,0pd 12,5kn

6611734 EEXH 2453 Df Esd Pfd Rdr RT	**NEKANE** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380	(BV)	**1966** Ast. de Murueta S.A.—Guernica (74) 41,66 7,68 4,045 36,00 7,60 7,50 1 dk	**M Fishing** Side Trawler 1 Ho ER In.393 2 Ha (1,2 × 1,2) (4,2 × 3,4) ER	Oil -SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.) 11kn
7828657 UZGY M-12637	**NEKRASOVSK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**600** 194 304	RS	**1979** ..............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
7379711 A8LG 5052 Df Esd Gc Pfd Rdr RTh/v	**NEKTAR** **Orient Gas Transport Inc.** Monrovia Liberia	*41 535* *12 461* 49 465	NK	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (945) 223,93(BB) 34,63 11,926 213,01 34,60 21,39 1 dk rf 25	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 70 162 HeCls. ptB	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW 450V 60Hz a.c. Fuel 398,0t (d.o.) 3 254,5t (hvf)-55,0pd 15,75kn
7218589 UUNN M-7811 Df Esd Rdr RT	**NEKTON** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**564** 213 318	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6612386 SYAU 8542 Df Esd Gc Rdr RTm/h/v	**NELA** ex S. A. Huguenot-82 **Dolega Compania Maritima S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **8 920** 4 465 — **12 259** 6 906 15 186	AB	**1966** Fujinagata Zosensho—Osaka (119) 181,82 22,86 8,351/9,560 170,62 22,81 12,81 P 7,4 B 31,1 F 28,1 3 dks, 4th dk in No. 1 hold RW rf 305 DK len 74	**M General Cargo** Ref 3 Ho 16,4DT 16,1 22,4 33,6 ER 11,2DTp&s 15,2DTp&s G.24 683 B.21 616 In.464 L.1 420 TEU 296 C.Ho 180/20' (40') C.Dk 116/20' (40') 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 205,5t (d.o.) 1 877,5t (hvf)-52,5pd 22kn
5070555 YXCQ Df Esd Gc Rdr RTm/h/v	**NELA ALTOMARE** ex Arabian Express-76 ex Chiron-74 **Caribbean Delivery Compania C.A.** Maracaibo Venezuela	T.Mk **2 838** 1 117 — **3 759** 1 919 4 793	✠Classed LR until 4/7/84	**1960**-6 C. v.d. Giessen—Krimpen a/d Ijssel (801) 119,49 15,04 —/6,414 110,65 14,94 8,08 F 12,2 2 dks,3rd dk in No. 1 hold RW rf 102 len 67	**M General Cargo** Ref 12P 3 Ho 15,8 20,4 23,0 ER G.5 472 B.5 086 In.330 3 Ha (stl) (7,2 × 3,6) (12,4 12,4 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 648kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 130kW 220V d.c. Fuel 477,5t (hvf) 16kn
7523142 OZLA 2533 Df Esd Gc Pfd Rdr RT	**NELE MAERSK** **I/S Nele Maersk** A. P. Moller Vejle Denmark	**39 332** 22 702 69 900	**✠100A1** SS 12/83 oil tanker (cc) **✠LMC UMS** **IGS** EL Ot 660,0/78,0U3 FN 11632	**1979**-1 Odense Staalskibsvaerft A/S—Lindo (64/2) 247,25(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** pt higher tensile steel 6 Ta 10 Wing Ta p&s ER L.(oil) 90 901	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) Spt 24kgf/cm² (23,6bar) AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
5006308 SZKB 6284 Df Esd Gc Rdr RTv	**NELI** ex Mark VII-85 ex Airismaa-77 **Faliriki Shipping Co.** Piraeus Greece	**1 544** 838 2 216	HR ✠Classed LR until 12/8/77	**1958**-8 Arnhemsche Schps. Maats. —Arnhem (385) 83,57 11,41 5,239 76,71 11,36 5,80 P 26,0 F 10,4 1 dk RW rf 76	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 2 812 HeCls. C	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Gen 4 × 528kW 110V 50Hz a.c. Fuel 302,0t (d.o.)-8,0pd 12kn
7412044 VL5444 191687 Esd Rdr RT	**NELIA** **North Queensland Marine Towage Pty. Ltd.** *Townsville, Queensland* Australia	**154** — —	AB	**1974** Tamar SB. Pty. Ltd.—Launceston, Tas. (17) 23,78 7,52 3,552 22,84 7,47 3,66 RQD 1,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 30kW a.c. Fuel 50,0t (d.o.) 10,5kn
7350911 IBCN 3582 Df Gc Rdr RT	**NELION** ex Italmare-84 **"Italcarbo" S.p.A. di Navigazione** Genova Italy	**43 806** 24 923 81 876	RI (AB)	**1974** Italcantieri S.p.A.—Genova (4294) 259,01(BB) 32,31 14,047 247,99 31,98 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) (11,5 15,5 11,5 15,5 11,5 15,5 11,1 15,5 11,5 × 13,8) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 2 × 800kW 1 × 650kW a.c. 16kn
5248762 OZKC A242 Df Esd Gc Pfd Rdr RTm/v SatCom	**NELLA DAN** **J. Lauritzen A/S** Esbjerg Denmark Sat Comm ID 1610250	**2 186** 1 073 2 150	**✠100A1** SS 6/81 Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL r 1¾"SQ FN 1495	**1961**-10 Aalborg Vaerft A/S—Aalborg (109) 75,24 14,38 6,579 69,14 14,30 7,32 B 34,2 F 8,3 2 dks rf 406 5BH to U dk 1 to 2nd dk WB1168t incl. DT323t TwD161t DTf97t	**M Passenger/General Cargo** Ref 42bth P 3 Ho 9,6 12,8 11,5 ER 3 TwD G.2 370 B.2 148 In.96 3 Ha (stl) (6,0 × 5,0) (6,2 × 4,8) ER (7,3 × 5,0) 6W Der 1(35) 1(25) 6(10)	Oil 2SA 8Cy. 350 × 620 2 240bhp (1 648kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 220V d.c. Controllable pitch propeller Fuel 741,5t (d.o.) 13kn
8036988 622864	**NELLE BELLE** **Ocean Venture One** Los Angeles-Long Beach, Ca United States of America	**182** 124 —		**1980** Eastern Marine Inc.—Panama City, Fl *25,03* 7,14 3,71 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 870bhp (640kW) Caterpillar Tractor Co. Peoria, Illinois
8501347 U192-00771	**NELLIE MC II** **Carl Olson & Lilburn McNab** Roatan Honduras	**105** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 22,86 6,71 3,51 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8220333 3ERO2 1325 8-83 Df Esd Gc Rdr RTv SatNav SatCom	**NELLIK** **Canon Steamship Inc.** Panama Panama Sat Comm ID 1330433/NELK	*8 254* *3 872* 9 388	NK	**1983** Shin Yamamoto Zosen—Kochi (267) 137,04(BB) 21,04 8,716 126,02 21,01 12,81 F 11,6 2 dks	**M Refrigerated Cargo** 4 Ho ER In.10 813 4 Ha (stl) ER	Oil 2SA 7Cy. 550 × 1380 11 300bhp (8 312kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Thw. thrust Contr. pitch propeller fwd

7945041 IRBU 582	**NELLO** ex Nello D'Alesio-80 ex Tramarance I ex Audacieux ex Treff **Gaetano d'Alesio S.a.S.** Livorno Italy	**102** 9 —	 RI	**1949** D. W. Kremer Sohn—Elmshorn 25,10 6,23 3,201 ... ... 1 dk	**S Tug**	C 4Cy. (2) 235 & (2) 450 × 300 Christiansen & Meyer Hamburg
7372555 IBZJ 810 Df Esd Gc Pfd Rdr RT	**NELLO D'ALESIO** ex Accord-80 ex Gallant-78 **Gaetano d'Alesio S.a.S.** Livorno Italy	*13 377* *9 150* 19 974	 RI (NK)	**1974** Imai Zosen—Kochi (337) 177,25 21,92 8,660 166,20 21,90 12,20 P 26,0 F 10,1 1 dk RW len 84	**M Tanker** Mchy.aft 16 Ta L.(oil) 19 844 HeCls. CptB	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 815,0t (d.o.) 1 109,0t (hvf)-23,0pd 13,5kn
6829800 Df Esd Gc Pfd Rdr RTm	**NELLY** ex Emile Joseph-77 **Compania Frigocen S.A.I.C.** Mar del Plata Argentina	**774** 344 737	 (BV)	**1968** Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (267) 60,66 11,00 4,496 55,00 10,90 8,51 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 19,9 30,0 ER In.496 4 Ha (stl) (each 1,6 × 0,9) ER 3W	Vee Oil 4SA 12Cy. 250 × 280 reduction geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 3 × 150kW 220V 50Hz a.c. Fuel 167,5t (d.o.) 15kn
7523128 OWMK D2532 Df Esd Gc Pfd Rdr RT	**NELLY MAERSK** **I/S Nelly Maersk** A. P. Moller Dragor Denmark	**39 332** 22 702 69 903	**✠100A1** SS 5/83 oil tanker (cc) **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 11632	**1978-5** Odense Staalskibsvaerft A/S—Lindo (63/2) 247,25(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** SBT pt higher tensile steel 6 Ta 12 Wing Ta p&s ER L.(oil) 90 901	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) Spt 24kgf/cm² (23,6bar) AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
7050066 WZS6915 514546	**NELLY ROSE** ex Lady Marjorie-77 ex Scott Joe **Pitres & Dufrene Inc.** Houma, La United States of America	**118** 80 —		**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
6729696 ODMB Df Esd Rdr RTm/h/v	**NELLYS** ex Giannis-85 ex Punch-81 ex Lady Caroline-79 ex Atlantic Proctor-76 ex Vibeke Theilgaard-74 **Ibrahim Ahmad Sayegh** Tripoli Lebanon	**499** 283 1 117	 BV	**1968** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (786) 65,64 10,34 3,709 59,64 10,32 6,13 P 15,9 B 14,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,7 ER G.1 769 B.1 614 2 Ha (stl) (10,2 × 5,0) (20,4 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 250kW 220V d.c. Fuel 118,0t (d.o.)-3,5pd 11kn
8328733 M-40133	**NELMA** **U.S.S.R.** U.S.S.R.	*191* *73* 296	 RS	**1983** ............U.S.S.R. ... ... 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
7732339 VMNJ 374897 RT	**NELMA** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**156** 95 —		**1972** Marine Builders Inc.—Mobile, Al *7,38* 1,99 0,72 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7015585 CO5923 Esd Rdr RT	**NELSITO** ex Pasco 1-86 ex Antonio I-76 **Saturno De Pesca S.A.** Guayaquil Ecuador	**309** 139 —	 (GL)	**1970** Ast. Picsa S.A.—Callao (309) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7320617 FAUH 355150 Esd Rdr RT	**NELSON** **Nikstan Pty. Ltd.** *Cairns, Queensland* Australia	**353** 248 —	 NV	**1973** Ocean Shipyards—Fremantle, W.A. (109) 25,73 7,93 2,972 24,62 7,78 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 140 × 152 550bhp (405kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 148kW 1 × 110kW 415V 50Hz a.c. Fuel (d.o.) 10kn
8505862 OPCN 66	**NELSON** **Rederij Nelson P.V.B.A.** Zeebrugge Belgium	*224* *67* —		**1985** Scheepswerven Seghers N.V. —Oostende (C63) 30,03 7,90 — 27,01 7,80 3,61 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.67	Oil 4SA 6Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 899bhp (661kW) Anglo-Belgian Corporation N.V. Gent/Gand
6608816 GTLA 308670 Esd Rdr RTv	**NELSON** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**173** — —	**✠100A1** SS 10/86 tug **✠LMC** EL (c) FN 329	**1966-7** R. Dunston (Hessle) Ltd.—Hessle (S833) 31,40 8,23 3,353 28,35 7,78 3,81 1 dk rf 533 BK 152 4BH WB51t	**M Tug** Pollution Control	Oil 2SA 8Cy. 267 × 343 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5080433 WA3910 252077 RT	**NELSON** ex Thomas F. Drew-71 ex Beatrice Lewis-68 ex Valoil-66 ex Corporal-63 ex Ned Morgan-53 ex Corporal-51 ex Brig. Gen. John B. Bellinger **P. & H. Marine Service Inc.** New York, NY United States of America	**142** 65 —	 (AB)	**1941** Equitable Equipment Co. —Madisonville, La (123) *23,14* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 320 × 380 National Supply Co. Springfield, Oh Fuel 70,0t
8332045 WB9542 257121 Rdr RT	**NELSON M. BROADFOOT** **Ingram Corp.** Wilmington, De United States of America	**252** 170 —		**1949** Nashville Bridge Co.—Nashville, Tn ... ... 23,17 9,15 3,18 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois
7121190 JCQX 111146 Df Esd Gc Pfd Rdr RT	**NELSON MARU** **Nippon Yusen Kaisha, Harumi Senpaku K.K. & Shinwa Kaiun K.K.** Tokyo Japan	**17 434** 12 895 24 077	 NK	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1157) 165,11 24,67 9,722 155,00 24,62 16,26 1 dk	**M Bulk Carrier** 5 Ho ER G.41 451 5 Ha (stl) (15,3 14,4 12,8 14,4 14,4 × 12,0) ER	Vee Oil 4SA 18Cy. 400 × 460 9 000bhp (6 620kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 384kW 445V 60Hz a.c. Fuel 157,5t (d.o.) 1 306,0t (hvf)-32,0pd 14,75kn
7029952 ESAD M-27399 Df Esd Gc Rdr RT	**NELSON STEPANYAN** **U.S.S.R.-"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 1 307 1 451	 RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

8105492 ELCT5 7370 Df Esd Gc Pfd Rdr RT	**NELVANA** **Leitch Transport Ltd.** Monrovia Liberia	*44 340* *19 671* 74 973	**✠100A1** bulk carrier **✠LMC** **UMS** EL Ot 587,5/81,0U3(a) FN 12325	**1983**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (198) 243,06 32,29 13,925 235,11 32,20 20,22 F 15,6 1 dk rf nil 7BH WB36184T incl. Comb. btm & side & topside tanks in holds 20284T	**M Bulk Carrier** Self-unloader pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho ER G.75 458 B.71 685 1 Ha (stl) (4,8 × 21,6) 19 Ha (stl) (each 5,8 × 21,6) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,9kgf/cm^2 (11,7bar) Spt 8kgf/cm^2 (7,9bar) Gen 1 × 1250kW 2 × 850kW 1 × 552kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 305,0t (d.o.) 2 829,5t (hvf) 14,5kn
5248932 UFWL M-24140 Esd Gc Rdr	**NEMAN** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**3 774** 1 798 3 615	RS	**1957** Orenstein Koppel & Luebecker —Luebeck (528) 111,38 14,56 6,171 103,00 14,51 8,31 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 445 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14,5kn
7432018 Esd RT	**NEMBE** **Federal Military Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**150** — —	✠Classed LR until 27/2/81	**1976**-8 Scheepsw. "De Hoop" B.V. —Hardinxveld (737) 32,21 6,96 0,912 28,96 6,71 1,96 1 dk rf nil	**TM Buoy Patrol Vessel** 1 Ho 8,9 ER 1 Ha ER Cr 1(3)	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 646bhp (475kW) Rolls-Royce Motors Ltd. Shrewsbury Gen 2 × 24kW 380V 50Hz a.c. 12kn
6711209 CNUE 8520 Esd Gc Pfd RT	**NEMBO** **Somapes S.A.** Agadir Morocco	**810** 338 643	KR (RI)	**1967** Soc. Esercizio Cant.—Viareggio (566) 63,68 10,44 3,941 55,20 10,42 4,81 2 dks RW	**M Fishing** Stern Trawler Ref 2 Ho In.700	Oil 4SA 6Cy. 350 × 400 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln
7231971 UTGG M-28253	**NEMDA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7705532 J4FG 7210 Df Esd Gc Pfd Rdr RT	**NEMEA** **Nemea Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 17 187	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2632) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf 13 DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
7708194 7THT Df Esd Gc Pfd Rdr RT	**NEMEMCHA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**15 909** 10 904 26 145	BV	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4587) 172,27(BB) 23,14 10,251 164,01 23,11 14,36 1 dk	**M Bulk Carrier** G.33 525 B.32 508 5 Ha (stl) (15,0 × 9,8) (16,5 12,7 16,5 16,5 × 11,4) ER Der 5(15)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 1 × 1200kW 220V 50Hz a.c. Fuel-39,5pd 16,25kn
6911562 EAXL 1796 Df Esd RT	**NEMESIA SANTOS** **Jesus Basanta Grando y otro** Gijon Spain	**232** 126 150	(GL)	**1969** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.86) 31,58 7,22 27,59 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya 13kn
7366245 369103	**NEMESIS** **Mark Fishing Co. Ltd.** Vancouver, B.C. Canada	**237** 143 —		**1974** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. 28,94 7,04 6,99 3,18 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7634616 YTZR RT	**NEMIRNA** ex Milocer-68 ex Orjen **Poljoprivredna Radna Zadruga "Partizanska Veza"** Dubrovnik Yugoslavia	**169** 89 120	JR	**1947** Odenbach SB. Corp.—Rochester, NY 25,05 7,09 23,60 3,31 1 dk conv 68	**M Research** Biological 1W Der 1(1)	Oil 2SA 6Cy. 227 × 306 250bhp (184kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 3 × 3kW 115V d.c. 8kn
7942893	**NEMIROV** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1981** .............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7337830 UFSA M-32619	**NEMUNELIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**720** 221 350	RS	**1973** .............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,75kn
7618674 BOVS Df Esd Gc Pfd Rdr RT	**NEN JIANG** ex Nopal Audrey-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **9 710** 7 424 12 760	ZC ✠Classed LR until 9/2/79	**1977**-11 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (876) 133,31(BB) 20,55 9,430 122,31 20,50 12,22 P 28,4 B 20,2 F 36,0 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) Ice strengthened Str. heavy cargoes 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 000 B.20 190 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 760bhp (4 237kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 793,0t (hvf)-23,5pd 15kn

7372816 SXKZ 380 Df Esd Gc Rdr RTm/h/v	**NENA** ex Shackleford-77 **Costami S.A.** Filia Maritime Agency S.A. Syros Greece	**39 866** 25 597 71 705	**✠100A1** SS 1/84 strengthened for ore cargoes. Nos. 2,4 & 6 holds may be empty **✠LMC UMS** EL Ot 3$\frac{1}{16}$"U3 FN 11312	**1974**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2399) 230,03(BB) 32,29 14,390 217,99 32,20 19,69 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1,2,4,5 & 7 holds 8267T Topside tanks in holds 8972T & No. 4 hold 12396T	**M Bulk Carrier** 7 Ho 21,6 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 702 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 376,5t (hvf) 16,5kn
5248982 PKSZ 1302/L Esd RT	**NENE MALOMO** **P.T. Perusahaan Pelayaran** **Sulawesi Selatan** Ujung Pandang Indonesia	**816** 518 1 063	KI (GL)	**1960** Scheepswerf "De Waal" N.V. —Zaltbommel (661) 58,63 9,22 4,147 52,76 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 230V Fuel (d.o.) 8kn
7013721 LMEI 17442 Df Esd Rdr RT	**NEO** **P/R Neo** Morten Seines Bodo Norway	**197** 109 635	NV	**1970** Fiskerstrand Slipp & M/V —Fiskerstrand (17) 41,13 9,17 3,385 37,17 9,15 4,86 RAD 6,8 F 3,7 2 dks rf 1041	**M General Cargo** 1 Ho 21,9 ER B.878 1 Ha (21,9 × 7,3) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 675bhp (497kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 32,0t (d.o.)-3,0pd 10kn
8308898 3EPL3 15037- PEXT1 Df Esd Gc Rdr RTm/h/v SatCom	**NEO HELENIUM** ex Sanko Helenium-86 **Helenium Maritime S.A.** Panama Panama Sat Comm ID 1331464/TRZI	*22 531* *12 548* 37 722	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4779) 184,99(BB) 28,45 10,907 176,99 28,41 15,45 P 22,9 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,8 27,8 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8308886 3ENM3 1478 1-85 Df Esd Gc Rdr RTm/h/v SatCom	**NEO HELIANTHUS** ex Sanko Helianthus-86 **Helianthus Maritime S.A.** Panama Panama Sat Comm ID 1331462/TRZA	*22 531* *12 548* 37 744	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4778) 184,99(BB) 28,45 10,907 176,99 28,41 15,45 P 22,9 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,7 27,8 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8308903 3ERK3 14807 -85A Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEO HIBISCUS** ex Sanko Hibiscus-86 **Hibiscus Maritime S.A.** Panama Panama	*22 531* *12 548* 37 732	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4780) 184,99(BB) 28,45 10,907 176,99 28,41 15,45 P 22,9 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,8 27,7 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,3) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8313130 ELEB3 7640 Df Esd Gc Pfd Rdr RTv SatCom	**NEO PELARGONIUM** ex Sanko Pelargonium-86 **Pelargonium Shipping Corp.** Monrovia Liberia Sat Comm ID 1241542/TRSO	*23 279* *13 356* 40 501	NK	**1984** Osaka Zosensho—Osaka (430) 184,82(BB) 11,021 175,01 30,51 15,73 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 28,4 25,2 29,2 26,2 ER G.50 748 B.50 039 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 345bhp (5 403kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 410kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 621,0t (hvf)-24,5pd 14kn
8309373 ELEG9 7686 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEO PLATANUS** ex Sanko Platanus-86 **Platanus Shipping Corp.** Monrovia Liberia Sat Comm ID 1240353/TRZB	*23 279* *13 356* 40 473	NK	**1985** Osaka Zosensho—Osaka (431) 184,82(BB) 11,021 175,01 30,51 15,73 P 13,8 B 13,8 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 28,4 25,2 29,2 26,2 ER G.50 748 B.50 039 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 345bhp (5 403kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 410kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 621,0t (hvf)-24,5pd 14kn
8309385 ELEK4 7713 Df Esd Gc Pfd Rdr RTv SatCom	**NEO POINSETTIA** ex Sanko Poinsettia-86 **Poinsettia Shipping Corp.** Monrovia Liberia	*23 279* *13 356* 40 461	NK	**1985** Osaka Zosensho—Osaka (432) 184,82(BB) 11,021 175,01 30,51 15,73 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 28,4 25,2 29,2 26,2 ER G.50 748 B.50 039 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 345bhp (5 403kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 410kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 621,0t (hvf)-24,5pd 14kn
5249027 1779	**NEOFYTOS** ex Hamah **Georgios Christodoulou, C.** **Chiripis & Evangelos** **Voukelatos** Piraeus Greece	**351** 211 —		**1944** ....United Kingdom 48,82 9,15 45,09 9,10 1 dk	**M General Cargo** Mchy.aft	Vee Oil 2SA 6Cy. 114 × 127 General Motors Corp. U.S.A. Fuel (d.o.)
6417982 GCGQ 381551 Df Esd Rdr RT	**NEOMYS** ex Elm Venture-82 ex Proton-78 **Volans Shipping Ltd.** London United Kingdom	**399** 221 642	BV	**1964** N.V. Bodewes Schps.—Martenshoek (476) 51,44 8,41 3,226 46,31 8,35 3,54 1 dk RW	**M General Cargo** 1 Ho ER G.811 B.769 1 Ha (23,6 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 360bhp (265kW) Appingedammer Brons Appingedam Gen 3 × 6kW 110V d.c. Fuel 37,5t (d.o.) 9,5kn
8133516 M-12739	**NEON** **U.S.S.R.** U.S.S.R.	**166** 18 37	RS	**1982** .............U.S.S.R. 33,99 2,591 3,71 1 dk	**M Research** Ice strengthened	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5093973 SV3515 404 Df Esd Rdr RTm	**NEORION** ex Makedon-82 ex Drossel-68 **Neorion Syros Shipyards Ltd.** Syros Greece	**688** 392 999	HR (GL)	**1958** Adler Werft G.m.b.H.—Bremen (13) 59,54 9,05 3,823 54,03 9,00 4,91 F 8,3 2 dks	**M General Cargo** CSD 1 Ho 33,6 ER G.1 284 B.1 212 1 Ha (25,4 × 5,1) ER 4W Der 2(4)	Oil 4SA 6Cy. 330 × 440 875bhp (644kW) Henschel-Maschb. Hamburg Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 44,5t (d.o.) 11,25kn

7114977 SZMJ 3578 Df Esd Gc Rdr RTm/h/v	**NEOTIS** **Panbalco Shipping Co. S.A.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**9 082** 6 385 15 327	**✠100A1** SS 10/84 **✠LMC** EL Z 2⅛"U2 FN 4317	**1971**-9 Hellenic Shipyards—Skaramanga (1070) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3642t incl. DTm1752t, Tunnel tanks 374t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 432 B.19 608 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 993,5t (hvf)-21,0pd 14kn
7942908 UYSP Df Esd Gc Pfd Rdr RT	**NEOTRAZIMYY** **U.S.S.R.** Tallin U.S.S.R.	**1 085** 229 404	RS	**1981** ............U.S.S.R. 58,58 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R.
8006830 M-17474 Df Esd Gc Rdr RT	**NEPRYADVA** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 910** 440 702	RS	**1981** Oy Wartsila Ab—Helsinki/Helsingfors (434) 75,90 3,001 68,51 12,59 6,41 2 dks	**TD-E Cable-layer** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 220 × 240 total 1 620bhp (1 192kW) driving gen. connected to elec. motors Oy Wartsila Ab Vaasa/Vasa 2 Directional propellers Thw. thrust propeller fwd 11kn
7718814 9V3224 383216 Esd Gc Rdr RT	**NEPTANK I** ex Tamaei Maru-85 **Neptune Shipmanagement Services (Pte.) Ltd.** Singapore Singapore	**1 599** 905 3 602	NK	**1977** Teraoka Shipyard Co. Ltd.—Nandan (171) 81,51 6,035 75,01 13,01 6,71 P 21,7 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 367	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V 60Hz a.c. Fuel 48,5t (d.o.) 61,5t (i.f.o.)-10,5pd 11,75kn
7430319 9V3244 383362 Rdr RT	**NEPTANK III** ex Kiryu Maru-85 ex Mizushima Maru-82 **Neptune Shipmanagement Services (Pte.) Ltd.** Singapore Singapore	**998** 638 2 251	NK	**1974** K.K. Shige Zosensho—Imabari (101) 76,23 12,02 5,001 71,51 11,99 5,41 P 17,4 F 16,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 241	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu Gen 2 × 80kW a.c. 12kn
7371642 9V3152 383012 Esd Rdr RT	**NEPTANK IV** ex Vigor-86 ex Shosen Maru-84 ex Fukusho Maru No. 21 **Neptune Associated Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**1 571** 987 3 251	NK	**1974** Hakata Zosen K.K.—Hakata (139) 82,89 13,03 5,995 75,01 13,01 6,51 P 20,5 B 4,0 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 324 HeCls. CptB	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 130kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 87,0t (hvf)-6,5pd 12kn
7355363 9V3233 383326 Rdr RT	**NEPTRA II** ex Seria Maru-85 **Neptra Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**972** 564 2 034	NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (233) 68,66 11,00 5,004 63,53 10,98 5,41 1 dk	**M Tanker** CBT COW 8 Ta ER L.(oil) 2 245 HeCls. C	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 30,0t (d.o.) 10,0t (hvf)-4,5pd 10kn
7407697 LDCM 18770 Df Esd Gc Pfd Rdr RT	**NEPTUGES** ex Stella Marina-76 **P/R Neptuges & Alf Vestre & Co.** Sebjorn Vestre Aalesund Norway	**1 032** 462 —	NV	**1976** Mandals Slip & Mek. Verk. A/S —Mandal (49) 58,09 10,01 6,325 50,78 9,99 7,52 1 dk & S dk rf 577 BK 178 len 84	**M Fishing** OSD Side-fishing Seiner Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,9 × 2,9) 2 Ha (each 2,5 × 7,0) ER	Oil 4SA 8Cy. 360 × 450 geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7500815 YQEN Df Esd Gc Rdr RT	**NEPTUN** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 975** 2 041 5 530	RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/13) 122,10 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 529 B.5 491 In.300 5 Ha (7,4 × 4,9) (8,9 × 8,0) (3,8p&s × 1,9) ER (8,8 × 5,9)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 6 × 320kW 1 × 72kW 400V 50Hz a.c. Fuel 992,5t 15,75kn
8131609 ELBR6 7146 Df Esd Gc Pfd Rdr RT	**NEPTUN** **Lanaria Shipping Corp.** Seavoss Schiffahrt G.m.b.H. Monrovia Liberia	T.Mk **5 448** 3 306 9 385	NV	**1981** VEB Schiffswerft "Neptun"—Rostock (439) 150,20(BB) 9,065 144,43 21,01 11,31 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.18 432 B.17 000 TEU 445 C.Ho 249/20' C.Dk 196/20' incl. 30 ref C. 5 Ha (stl) (18,9 × 10,8) (25,9p&s 25,9p&s × 7,6) ER Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
6503664 USYM M-28017 Df Esd Gc Rdr RT	**NEPTUN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 170** 1 225 1 280	RS	**1964** ............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,6 1,6 1,6 1,6 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13kn
5249053 SPSJ Df Esd Gc Rdr	**NEPTUN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 318** 955 1 547	PR	**1962** Stocznia Gdanska im. Lenina—Gdansk (B15/12) 84,77 13,82 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
6925549 SDIU 11093 Df Esd Gc Pfd Rdr RT	**NEPTUN** **R/A Brevik** Rolf Eliasson Ockero Sweden	**1 199** 756 2 456	**✠100A1** SS 4/83 oil tanker Ice Class 2 **✠LMC** EL M 1¼" FN 1463	**1969**-9 Rolandwerft G.m.b.H.—Bremen (956) 86,98 12,48 4,268 84,03 12,20 5,21 RQD 18,0 F 11,6 1 dk rf 432 len 75 7BH WB137T incl. TwDf77T	**M Tanker** 10 Ta ER L.(oil) 3 482 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel AuxB 10,5kgf/cm^2 (10,3bar) Gen 2 × 56kW 2 × 33kW 450V 50Hz a.c. Controllable pitch propeller Fuel 54,0t (d.o.)-4,5pd 13kn

7723089 Y3NP RT	**NEPTUN** **VEB Schiffswerft Neptun** Rostock German Democratic Republic	**1 024** 381 100	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (193) 40,34 24,39 2,236 40,01 24,01 4,02 1 dk	**TM Crane Barge**	2 Oil 4SA each 8Cy. 240 × 360 dr geared to sc. shafts 1 184bhp (871kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 4,75kn
6810433 UIVK M-23870	**NEPTUN** **U.S.S.R.** Novorossiysk U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 41,99 9,40 3,328 9,00 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7334620 LZDQ 48/1 Df Esd Rdr RT	**NEPTUN** ex Lenin **Government of The People's Republic of Bulgaria (Upravlenie Podarjane Morskite Kanali i Akvatoriata na Pristanishtata)** Varna Bulgaria	**464** — —	BR	**1956** Santierul Naval Galatz—Galatz 44,51 9,40 3,385 4,42 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 100kW 230V d.c. 11kn
7828669 USWJ M-32187	**NEPTUN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**307** 48 44	RS	**1979** .............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**TM Diving Tender** Ice strengthened Der 1(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180 U.S.S.R. 12,25kn
7042136 EWDF M-30994 Esd Rdr RT	**NEPTUN** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7034) 34,78 8,51 2,969 30,41 8,21 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7330650 INEF 699 Esd Rdr RTv	**NEPTUN** **Societa Rimorchi Salvataggi - Trieste p.a. (SO.RI.SA.)** Trieste Italy	**168** 10 92	RI	**1973** Campanella Cantieri Navali S.p.A. —Savona (69) 29,37 8,51 4,220 27,39 8,49 3,28 1 dk	**TM Tug** Salvage	2 Oil 2SA each 7Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Directional propellers
8215144	**NEPTUN I** **Neptun Tvornica Ribljih Konzervi** Split Yugoslavia	**119** 39 92		**1982** Brodogradiliste "Greben"—Vela Luka (817) 23,70 7,19 3,271 21,01 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Vee Oil 4SA 12Cy. 142 × 160 sr geared to sc. shaft 793bhp (583kW) Deutz Sour "Jugoturbina" Karlovac Controllable pitch propeller
7350076 3FLL2 Df Esd Gc Rdr RTm/h/v	**NEPTUN II** ex Neptun-84 **Partenreederei m.s. "Neptun"** Flensburger Befrachtungskontor Uwe C. Hansen G.m.b.H. & Co. K.G. Flensburg Panama	T.Mk **3 474** 1 891 5 770 **4 936** 2 730 7 500	GL	**1973** Werft Nobiskrug G.m.b.H. —Rendsburg (680) 125,02(BB) 17,25 6,560/7,646 115,14 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,4 28,6 ER G.11 330 B.10 510 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 15kn
8215156	**NEPTUN II** **Neptun Tvornica Ribljih Konzervi** Split Yugoslavia	**119** 39 92		**1982** Brodogradiliste "Greben"—Vela Luka (818) 23,70 7,19 3,271 21,01 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Vee Oil 4SA 12Cy. 142 × 160 sr geared to sc. shaft 793bhp (583kW) Deutz Sour "Jugoturbina" Karlovac Controllable pitch propeller
7206732 D7EV ICR-7 10164 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE** ex Arrow-77 ex Eisho Maru-76 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**4 997** 3 357 8 245	KR (NK)	**1972** Kochi Juko K.K.—Kochi (711) 119,11 18,06 7,201 110,01 18,01 9,00 P 23,5 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.11 295 B.10 716 3 Ha (stl) (13,6 25,1 25,1 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V 60Hz a.c. Fuel 89,5t (d.o.) 713,5t (hvf)-13,0pd 12kn
5416814 HOVC 302-63A Df Esd Gc Rdr RT	**NEPTUNE** ex Stanvac Malacca-63 **Esso International Shipping (Bahamas) Co. Ltd.** Esso Singapore Pte. Ltd. Panama Panama	**4 894** 2 692 7 399	AB	**1958** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (85) 115,37 16,97 6,331 109,73 16,92 7,85 P 23,8 F 13,2 1 dk RW rf 102	**TM Tanker** SBT 12 Ta ER L.(oil) 9 741 HeCls. BC	2 Oil 4SA each 8Cy. 270 × 360 sr geared to sc. shafts 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW Fuel 99,5t (d.o.) 100,5t (hvf)-4,5pd 9,5kn
5233535 SXOS 4307 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE** ex Meteor-71 **Hellenic Company for Mediterranean Cruises** Epirotiki Lines S.A. Piraeus Greece	**2 402** 1 003 650	**100A1** **LMC** SS 3/82 EL (P) 2"SQ FN 1777	**1955** Aalborg Vaerft A/S—Aalborg (104) 90,23 13,75 5,398 83,83 13,72 7,47 F 30,5 2 dks, 3rd dk clear of mchy. space RW rf 254 conv Ref Passenger/General Cargo 72 7BH to U dk 2 to 2nd dk WB277t	**M Passenger Ship** 206bth P	Oil 2SA 9Cy. 500 × 900 5 000bhp (3 678kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 100lbf/in² (6,9bar) Gen 3 × 200kW 1 × 125kW 220V d.c. Controllable pitch propeller Fuel 244,0t (d.o.) 18kn
8213976 PGFB	**NEPTUNE** **Baggermaatschappij Holland B.V.** Hardinxveld -Giessendam Netherlands	**1 170** 351 —	BV	**1983** Scheepswerf Stapel B.V.—Spaarndam (154) 66,02 3,201 65,03 11,82 4,32 1 dk	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction (Shore-delivery) Single side arm Dredging depth 24,0 Mchy.aft Hopper 1 300 1 sandpump 300kW (408bhp)	2 Oil 2SA each 5Cy. 190 × 350 sr geared to sc. shaft 1 700bhp (1 250kW) "Bolnes" Motorenfabriek B.V. Netherlands Gen 2 × 220kW 220V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7350569 4465 RT	**NEPTUNE** **G. Viliotis** Piraeus Greece	**709** 510 —		**1974** Salamis Shipyards S.A.—Salamis (108) 60,00 12,40 1,677 55,00 10,90 2,29 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 8Cy. 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5010464 HQAJ9 L032-1366 Df Esd Gc Rdr RTm/v	**NEPTUNE** ex Mytikas-85 ex Alexis-81 San Lorenzo Honduras	T.Mk **548** 247 969 **986** 645 1 480	HR (GL)	**1955** Rolandwerft G.m.b.h.—Bremen (855) 66,48 10,01 3,760/4,911 58,98 9,96 5,95 2 dks RW	**M General Cargo** 1 Ho ER G.1 928 B.1 721 2 Ha (each 20,3 × 6,1) ER Der 1(5) 5(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7922403 402072 Df Esd Gc Pfd Rdr RT	**NEPTUNE** **John Oglesby** Sligo Irish Republic	**254** 150 —		**1980** Schpsb. en Constructiebedrijf K. Hakvoort B.V.—Netherlands (168) 27,41 3,709 23,98 8,03 4,20 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 950bhp (699kW) MaK. Maschinenbau G.m.b.H. West Germany

8332033 WH4623 272118 Df Esd Pfd Rdr RT	**NEPTUNE** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**199** 63 —		**1956** Gunderson Bros.—Portland, Or 3,855 28,88 8,08 4,12 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 207 × 254 Fairbanks, Morse & Co. U.S.A.
7947582 WYC9 846 606623	**NEPTUNE** **D. & B. Fisheries Inc.** Philadelphia, Pa United States of America	**196** 133 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7915876 WQZ2 895 608397 Df Esd Gc Pfd Rdr RT	**NEPTUNE** **Nyhammer Enterprises Inc.** Seattle, Wa United States of America	**189** 129 —		**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa (42) *31,00* 9,28 3,33 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7307421 WF6251 267646	**NEPTUNE** **Seacoast Products Inc.** Morgan City, La United States of America	**187** 111 —		**1954** Arnold V. Walker Shipyard —Pascagoula, Ms *42,49* 7,95 2,16 1 dk	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
5249132 Df Esd Pfd Rdr RTm	**NEPTUNE** ex Neptune VI-66 ex Neptune-56	**181** 123 —		**1936** Bethlehem SB. Corp.—Quincy, Ma *31,31* 6,74 31,09 6,71 3,51 R	**M Fishing** Side Trawler 1 Ho 9,1	Oil 8Cy. 305 × 381 514bhp (378kW) E made51 fitted— Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 15kW 110V d.c. Fuel (d.o.)
7227384 WSQ8 098 540290 Esd Gc Rdr RT	**NEPTUNE** ex Mister David-86 **Tug Neptune Inc.** Miami, Fl United States of America	**152** 103 —	AB	**1972** Halter Marine Services, Inc.—New Orleans, La (311) 31,81 4,242 31,78 9,48 4,98 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 366,0t (d.o.)
8400385 JFLX 126559 Df Esd Gc Rdr RTv SatNav SatCom	**NEPTUNE ACE** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Osaka Japan Sat Comm ID 1200447/JFLX	*36 209* *10 862* 14 363	NK	**1985** Sanoyas Corp.—Mizushima (1071) 175,50(BB) 9,019 166,61 29,21 13,21	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) TEU 300 C. 300/20' (40')	Oil 2SA 6Cy. 580 × 1700 11 520bhp (8 474kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
5083332 9VPQ 333214 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE AGATE** ex Cygnus-70 **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**6 718** 3 804 9 364	NV	**1962** A/S Bergens M/V—Bergen (425) 126,45 20,12 8,316 122,21 20,08 10,67 1 dk rf 152 widened 81 conv Ref General Cargo 81	**M Container Ship** Fixed-guides Ice strengthened 6 Cell.Ho 8,2 14,4 13,6 13,6 ER 13,6 13,6 TEU 369 C.Ho 9/20' 174/20' (40') C.Dk 6/20' 180/20' (40') 9 Ha (stl) ER	Oil 2SA 8Cy. 500 × 1100 exhaust400 5 540bhp (4 075kW) B&W A/S Akers M/V Oslo Gen 3 × 272kW 440V 60Hz a.c. Fuel 76,0t (d.o.) 405,0t (hvf) 14,5kn
8103494 S6EF 383007 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE ALDEBARAN** **Eyre Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715317/NALD	*36 463* *20 564* 66 822	AB	**1984** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1102) 225,05(BB) 32,24 13,020 216,01 32,21 18,22 B 32,4 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 173 HeCls. B 7 Ha (stl) ER	Oil 2SA 4Cy. 760 × 1600 10 150bhp (7 466kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 580kW 2 × 530kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 2 765,5t (hvf)-32,0pd 13,5kn
8103482 9VGE 382622 Df Esd Gc Pfd Rdr RTv SatCom	**NEPTUNE ALTAIR** **Neptune Omicron Lines (Pte.) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715312/NALT	**32 340** 25 001 66 764	AB	**1983** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1101) 225,36 32,24 13,020 216,01 32,20 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 173 7 Ha (stl) ER	Oil 2SA 4Cy. 760 × 1600 10 150bhp (7 466kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 580kW 2 × 530kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 2 765,5t (hvf)-32,0pd 13,5kn
7819357 S6CY 381791 Df Esd Gc Pfd Rdr RTv SatCom	**NEPTUNE AMBER** **Gatx Leasing (Pacific) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715303/NAMB	**30 323** 18 558 38 492	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2688) 230,99(BB) 32,26 12,526 216,01 32,20 19,00 F 27,2 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20'(40') C.Dk 990/20'(40') incl. 150 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust propeller fwd 23kn
8103274 9VMR 383118 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEPTUNE ARIES** **Talbotta Trading Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715325/NARI	*19 832* *9 428* 29 998	**✠100A1** oil carrier (cc) **✠LMC** **UMS** **IGS** EL J† 605,0/66,0U3 FN 7138	**1985**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2797) 173,56(BB) 28,43 9,916 164,01 28,40 15,12 F 14,4 1 dk rf 13 10BH WB6038T incl. No. 3 wing tanks 4707T	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 40 402 HeCls. B	Oil 4SA 6Cy. 570 × 620 with clutches, flexible couplings & sr reverse geared to sc. shaft 9 000bhp (6 620kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 6,5kgf/cm^2 (6,4bar) Spt 10kgf/cm^2 (9,9bar) rcv 3.9kg/cm^2(3.92bar)econ.14.7bar AuxB (ex.g) & rcv 6,7kgf/cm^2 (6,6bar) Gen 2 × 720kW 1 × 660kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 1 992,0t (hvf)-26,0pd 14,75kn
8207903 S6HO 383088 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE BERYL** **Rainbow Shipping II (Pte.) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715324/NBER	*13 488* *6 126* 18 436	**✠100A1** container ship **✠LMC** **UMS** EL (G†) 617,0/70,0U2 FN 5657	**1984**-9 Jiangnan Shipyard—Shanghai (2146) 161,02(BB) 25,05 8,002 148,01 25,01 13,21 P 22,0 B 24,1 F 19,9 1 dk rf 102 6BH WB7066T incl. STs in holds 3038T, and Comb. btm & STs in holds 3520T	**M Container Ship** Fixed-guides 4 Cell.Ho 7,2 34,4 28,8 28,8 ER TEU 859 C.Ho 382/20' (40') C.Dk 477/20' (40') incl. 50 ref C. 13 Ha (stl) ER Cr 2(35)	Oil 4SA 8Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 13 200bhp (9 709kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9kgf/cm^2 (8,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Spt 8,5kgf/cm^2 (8,4bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 275,0t (d.o.) 1 993,0t (hvf)-38,0pd 17,5kn

8103262 **NEPTUNE CANOPUS** 9VGD 382621 **Neptune Epsilon Lines Pte. Ltd.** Df Esd Neptune Shipmanagement Gc Pfd Services (Pte.) Ltd. Rdr Singapore Singapore RTm/h/v Sat Comm ID 1715311/NCAN SatCom	**30 703** 23 722 64 711	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 and 6 may be empty **✠LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10776	**1983**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2796) 224,95(BB) 32,26 12,947 215,42 32,21 17,81 F 17,7 1 dk rf 13 9BH WB32128T incl. topside tanks in holds 8200T. Comb. btm and STs in holds 9745T, No. 4 hold 11462T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 24,8 24,8 24,8 24,8 24,8 24,8 ER G.75 079 HeCls. ptB 7 Ha (stl) (12,8 16,0 16,0 16,0 16,0 16,0 16,0 × 15,4) ER	Oil 4SA 6Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 9 540bhp (7 017kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 6,5kgf/cm² (6,4bar) Spt 10kgf/cm² (9,9bar) rcv 3,92bar econ 14,7bar AuxB (ex.g) 6,5kgf/cm² (6,4bar) rcv 2.65bar Gen 1 × 660kW 2 × 560kW 450V 60Hz a.c. Fuel 258,5t (d.o.) 1 972,5t (hvf)-29,0pd 13,5kn
7510420 **NEPTUNE CORAL** S6GZ 376036 **Manufacturers Hanover Trust Co., Trustee** Df Esd Gc Pfd Neptune Shipmanagement Rdr RTv Services (Pte.) Ltd. SatCom Singapore Singapore Sat Comm ID 1715326/NCOR	**31 076** 17 021 30 934	**✠100A1** CS 1/82 **✠LMC** **UMS** EL Mt 3"U3 FN 10602	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2525) 222,36(BB) 32,29 11,526 207,02 32,21 19,00 F 34,5 1 dk rf 76 8BH WB8953t incl. topside tanks in Nos. 3 & 4 holds 2664t	**M Container Ship** Fixed-guides 5 Cell.Ho 30,7 30,2 30,2 29,6 ER 29,6 TEU 1581 C.Ho 173/20' 344/40' C.Dk 144/20' 288/40' 11 Ha (stl) ER 18 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10,5kgf/cm² (10,3bar) e(ex.g) 17kgf/cm² (16,7bar) Spt 12,3°C 10,2kgf/cm² (10,0bar) Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 496,0t (d.o.) 5 700,0t (hvf) 23kn
7814838 **NEPTUNE CRYSTAL** 9VNW 381734 **Bertram Trading Pte. Ltd.** Df Esd Neptune Shipmanagement Gc Pfd Services (Pte.) Ltd. Rdr RTv Singapore Singapore SatCom Sat Comm ID 1715302/NCRY	**30 323** 18 559 38 492	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2727) 230,99(BB) 32,26 12,526 216,01 32,21 19,00 F 27,2 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20'(40') C.Dk 990/20'(40') incl. 150 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1600kW 1 × 1200kW a.c. Thw. thrust propeller fwd 23kn
7226990 **NEPTUNE CYPRINE** 9VCE 344326 **Neptune Orient Lines Ltd.** Df Esd Neptune Shipmanagement Gc Rdr Services (Pte.) Ltd. RTm/h/v Singapore Singapore	**8 823** 6 066 15 000	AB	**1972** Jurong Shipyard Ltd.—Singapore (1002) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
7395636 **NEPTUNE DEL GOLFO** HO3665 ex Champion Service-85 11303 ex Bayford-80 ex Bruteford-78 -81A ex Sea Brute-78 Df Esd **Zapata Gulf Marine Service Ltd. S.A.** Gc Rdr RT Panama Panama	**947** 126 1 500	AB	**1975** Mangone SB. Corp.—Houston, Tx (116) 66,63 12,83 4,925 59,97 12,79 5,82 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.) 15,75kn
7814826 **NEPTUNE DIAMOND** 9VYT 381676 **Neptune Vega Lines Pte. Ltd.** Df Esd Neptune Shipmanagement Gc Pfd Services (Pte.) Ltd. Rdr RTv Singapore Singapore SatCom Sat Comm ID 1715301/NDIA	**30 323** 18 549 38 492	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2726) 233,48(BB) 32,26 12,526 216,01 32,21 19,03 F 23,8 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20' (40') C.Dk 990/20' (40') incl. 150 ref C. 32 Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 1 × 1200kW a.c. Thw. thrust propeller fwd 23kn
7638686 **NEPTUNE DIAMOND** JPRM 119355 **Mitsubishi Ore Transport Co. Ltd. (Mitsubishi Koseki Yuso K.K.)** Df Esd Gc Pfd Rdr RT Tokyo Japan	**9 491** 4 793 8 146	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1815) 169,12 25,63 7,243 160,03 25,61 10,01	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 500kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 545,0t (hvf)-36,0pd 18,25kn
7235109 **NEPTUNE EMERALD** 9VDL 344423 **Jurong Shipbuilders Pte. Ltd.** Df Esd Neptune Shipmanagement Gc Rdr Services (Pte.) Ltd. RTm/h/v Singapore Singapore SatCom Sat Comm ID 1715322/NEME	*20 243* *14 210* 25 369	NV	**1973** Oy Wartsila Ab—Turku/Abo (1206) **1984** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 224,92(BB) 9,575 210,60 27,22 15,75 B 24,1 F 22,6 1 dk rf 102 len, widened & deepened 84 conv Ref General Cargo 75 conv Fixed-guides Ref General Cargo/Container Ship 84	**M Container Ship** Fixed-guides 6 Cell.Ho 16,0 28,2 28,0 28,0 27,2 ER 39,4 TEU 1543 C.Ho 848/20' (40') C.Dk 695/20' (40') incl. 100 ref C. 24 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 696kW 440V 60Hz a.c. Thw. thrùst propeller fwd Fuel 343,0t (d.o.) 2 183,0t (hvf)-92,0pd 19kn
8410940 **NEPTUNE GARNET** 9VOQ 383307 **Neptune Orient Lines Ltd.** Df Esd Neptune Shipmanagement Gc Pfd Services (Pte.) Ltd. Rdr RTv Singapore Singapore SatCom Sat Comm ID 1715327	*40 177* *22 262* 43 403	**✠100A1** container ship **✠LMC** **UMS** EL Pt 660,0/78,0U3 FN 12407	**1986**-1 Hyundai Heavy Industries Co. Ltd. —Ulsan (386) 244,00(BB) 32,26 12,523 231,38 32,20 21,42 1 dk 9BH WB16137T incl. DTf1663T and STs in way of holds 4425T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 30,4 28,5 28,5 28,5 28,5 ER 27,9 13,2 TEU 2966 C.Ho 782/20' 370/40' C.Dk 1240/20' 102/40' incl. 139 ref C 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Sulzer Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Spt 8kgf/cm² (7,9bar) Gen 3 × 1000kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 683,5t (d.o.) 5 228,0t (hvf) 21,75kn
7916272 **NEPTUNE GAS** H8KO 9916 **Trojan Shipping S.A.** -80A Panama Panama Df Esd Gc Pfd Rdr RT	**2 464** 1 325 3 066	NK	**1979** Kishigami Zosen K.K.—Akitsu (1338) 93,45 14,43 5,266 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 511	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW a.c. 13,25kn
7633777 **NEPTUNE IOLITE** 9VNT 381207 **Singha Shipping Pte. Ltd.** Df Esd Neptune Shipmanagement Gc Rdr Services (Pte.) Ltd. RTm/h/v Singapore Singapore	**8 879** 6 186 15 048	**✠100A1** SS 4/82 strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2 FN 4315	**1978**-1 Jurong Shipyard Ltd.—Singapore (1024) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn

7633765 **NEPTUNE IRIS** 9VNS 381206 **Singha Shipping Pte. Ltd.** Df Esd Neptune Shipmanagement Gc Rdr Services (Pte.) Ltd. RTm/h/v Singapore Singapore	**8 879** 6 186 15 059	**✠100A1** SS 3/82 strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2 FN 4315	**1977**-12 Jurong Shipyard Ltd.—Singapore (1021) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
7305552 **NEPTUNE IVORY** 9VDM ex Neptune Sapphire-85 344490 **Jurong Shipbuilders Pte. Ltd.** Df Esd Neptune Shipmanagement Gc Pfd Services (Pte.) Ltd. Rdr Singapore Singapore RTm/h/v SatCom	*21 213* *11 874* 25 369	NV	**1973** Oy Wartsila Ab—Turku/Abo (1207) **1983** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 224,92(BB) 9,575 210,60 27,21 15,75 B 22,9 F 18,3 3 dks rf 102 len, widened & deepened 83 conv Ref General Cargo 75 conv Fixed-guides Ref General Cargo/Container Ship 83	**M Container Ship** Fixed-guides —bth P 6 Cell.Ho 16,0 28,2 28,0 28,0 27,2 ER 39,4 TEU 1543 C.Ho 848/20' (40') C.Dk 695/20' (40') incl. 100 ref C. 24 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 696kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 343,0t (d.o.) 2 183,0t (hvf)-92,0pd 19kn
8410952 **NEPTUNE JADE** 9VNQ 383306 **Neptune Orient Lines Ltd.** Df Esd Neptune Shipmanagement Gc Pfd Services (Pte.) Ltd. Rdr RTv Singapore Singapore SatCom Sat Comm ID 1715331	*40 177* *22 262* 43 288	**✠100A1** container ship **✠LMC** **UMS** EL Pt 660,0/78,0U3 FN 12407	**1986**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (385) 244,00(BB) 32,26 12,523 231,38 32,20 21,42 B 13,8 rf nil 9BH WB16137T incl. DTf1663T, STs in way of holds 4425T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 30,4 28,5 28,5 28,5 28,5 ER 27,9 13,2 TEU 2966 C.Ho 782/20' 370/40' C.Dk 1240/20' 102/40' incl. 139 ref C 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Sulzer Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 8kgf/cm^2 (7,9bar) Gen 3 × 1000kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 694,0t (d.o.) 5 312,0t (hvf)-68,0pd 19,5kn
8207898 **NEPTUNE JASPER** S6EX 383016 **Rainbow Shipping I (Pte.) Ltd.** Df Esd Neptune Shipmanagement Gc Pfd Services (Pte.) Ltd. Rdr Singapore Singapore RTm/h/v Sat Comm ID 1715315/NJAS SatCom	*13 488* *6 162* 18 462	**✠100A1** container ship **✠LMC** **UMS** EL (Gt) 617,0/70,0U2 FN 5657	**1984**-4 Jiangnan Shipyard—Shanghai (2145) 161,02(BB) 25,05 9,740 148,01 25,01 13,21 P 36,9 B 24,1 F 22,6 1 dk rf 102 6BH WB7066T incl. STs in holds 3038T & Comb. btm & STs in holds 3520T	**M Container Ship** Fixed-guides 4 Cell.Ho 7,2 34,4 28,8 28,8 ER TEU 859 C.Ho 382/20' (40') C.Dk 477/20' (40') incl. 50 ref C. 13 Ha (stl) ER Cr 2(35)	Oil 4SA 8Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 13 200bhp (9 709kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9kgf/cm^2 (8,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Spt 9kgf/cm^2 (8,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 275,0t (d.o.) 1 993,0t (hvf)-38,0pd 17,5kn
7324455 **NEPTUNE KIKU** 9VCX 344419 **Neptune Associated Lines Pte. Ltd.** Df Esd Gc Pfd Neptune Shipmanagement Rdr Services (Pte.) Ltd. RTm/h/v Singapore Singapore	**8 823** 6 062 15 057	AB	**1973** Jurong Shipyard Ltd.—Singapore (1004) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
7357098 **NEPTUNE LEO** 9VNU 381212 **Neptune Alpha Lines (Pte.) Ltd.** Df Esd Neptune Shipmanagement Gc Pfd Services (Pte.) Ltd. Rdr RTv Singapore Singapore SatCom Sat Comm ID 1715526/TROK	**51 501** 35 898 86 351	NK	**1977** Jurong Shipyard Ltd.—Singapore (1016) 243,01 40,06 14,929 230,03 40,01 19,82 P 48,5 F 16,5 1 dk	**M Tanker** CBT IGS 10 Ta ER L.(oil) 121 270 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 3 934,0t (hvf)-70,5pd 15,5kn
7346958 **NEPTUNE ORION** 9VYG 367716 **Neptune Orient Lines Ltd.** Df Esd Neptune Shipmanagement Gc Pfd Services (Pte.) Ltd. Rdr Singapore Singapore RTm/h/v Sat Comm ID 1715330 SatCom	**16 444** 10 693 26 908	NV	**1974** A/S Nakskov Skibsvaerft—Nakskov (202) 170,69 24,82 10,451 163,38 24,77 13,57 P 38,8 B 31,4 F 22,6 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 35 311 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 756kW 440V 60Hz a.c. Fuel 332,0t (d.o.) 1 952,0t (hvf)-33,0pd 15kn
8507327 **NEPTUNE OTOME** 9VRB 383386 **Trilithon Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*51 894* *23 882* 87 768	**100A1** Class Contemplated FN 13920	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2943) 233,31 42,63 12,970 222,99 42,60 19,82 1 dk	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) 9 Ta ER L.(oil) 100 440	Oil 2SA 7Cy. 620 × 2150 11 620bhp (8 547kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 950kW 1 × 700kW 450V 60Hz a.c. Fuel 267,0t (d.o.) 2 069,0t (hvf)
7929310 **NEPTUNE PAVO** 9VAQ 382282 **Neptune Iota Lines Pte. Ltd.** Df Esd Neptune Shipmanagement Gc Rdr Services (Pte.) Ltd. RTm/h/v Singapore Singapore SatNav Sat Comm ID 1715307/NPAV SatCom	**39 995** 30 756 86 417	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2748) 243,59(BB) 12,777 236,02 41,61 19,72 1 dk	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 100 033 HeCls. BC	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 2 × 600kW 450V 60Hz a.c. Fuel 281,0t (d.o.) 3 069,0t (hvf)-47,0pd 14,75kn
7510418 **NEPTUNE PEARL** S6GY 376035 **Neptune Orient Lines Ltd.** Df Esd Neptune Shipmanagement Gc Pfd Services (Pte.) Ltd. Rdr Singapore Singapore SatCom Sat Comm ID 1715323	**31 076** 17 021 30 934	**✠100A1** SS 4/86 **✠LMC** **UMS** EL Mt 3"U3 FN 10602	**1976**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2524) 222,00(BB) 32,29 11,526 207,02 32,21 19,00 F 34,5 1 dk rf 102 8BH WB8953T incl. Topside tanks in Nos. 3 & 4 holds 2664T	**M Container Ship** Fixed-guides 5 Cell.Ho 30,7 30,2 30,2 29,6 ER 29,6 TEU 1569 C.Ho 387/20' 240/40' C.Dk 702/20'(40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) e(ex.g) 17kgf/cm^2 (16,7bar) Spt 10kgf/cm^2 (9,9bar) Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 496,0t (d.o.) 5 700,0t (hvf) 23kn
7929322 **NEPTUNE PEGASUS** 9VPI 382082 **Neptune Eta Lines Pte. Ltd.** Df Esd Neptune Shipmanagement Gc Rdr Services (Pte.) Ltd. RTv Singapore Singapore SatNav Sat Comm ID 1715306/NPEG SatCom	**39 995** 30 756 86 408	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2747) 243,59 41,64 12,777 232,01 41,61 19,72 1 dk	**M Tanker** CBT COW IGS SBT Mchy.aft L.(oil) 100 032	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 2 × 600kW 450V 60Hz a.c. Fuel 281,0t (d.o.) 3 069,0t (hvf)-47,0pd 14,75kn

7620598 9VPA 381261 Df Esd Gc Rdr RTm/h	**NEPTUNE PERIDOT** **Sembawang Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 921** 6 066 15 030	**✠100A1** CS 11/82 strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2 FN 4315	**1977**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2533) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
7210850 9VAF 344202 Df Esd Gc Rdr RTm/h/v	**NEPTUNE RUBY** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 845** 6 071 15 108	AB	**1972** Jurong Shipyard Ltd.—Singapore (1001) 143,41(BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 6(10) 6(5)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
7641138 9VWB 381394 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE SARDONYX** Launched as Asghikas **Sembawang Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 920** 6 090 14 967	**✠100A1** SS 4/82 strengthened for heavy cargoes **✠LMC** **UMS** EL At 522,5/56,0U2 FN 4315	**1978**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2601) 143,41(BB) 19,84 9,059 134,12 19,82 12,35 2 dks, 2nd deck perforated in holds rf 152 DK fwd SF WB3702T & incl. comb. btm. & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tank s in No. 3 hold 862T.	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-21,0pd 14kn
8103303 S6AT 382898 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEPTUNE SCHEDAR** **Heward Trading Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715314/NSCH	**19 663** 14 335 37 636	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2801) 187,03(BB) 28,45 10,764 178,01 28,41 15,32 B 28,7 F 17,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 HeCls. B 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
8103315 S6EJ 383008 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEPTUNE SEGINUS** **Neptune Theta Lines (Pte.) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715316/NSEG	**19 670** 14 230 37 636	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2802) 187,74(BB) 28,45 10,764 178,01 28,41 15,32 B 28,7 F 17,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 HeCls. B 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
8103298 9VIB 382788 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE SHERATAN** **Neptune Lambda Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715313/NSHE	*22 385* *12 220* 37 636	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 and 4 may be empty **✠LMC** **UMS** EL Kt 632,5/68,0U3 FN 7785	**1983**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2799) 187,03(BB) 28,45 10,764 178,01 28,41 15,32 F 15,0 1 dk rf nil 7BH to U.dk WB22374T incl. topside tanks in holds 4909T, Comb. btm and hopper tanks in holds 5785T No. 3 floodable hold 9696T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
8103286 9VEY 382545 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE SIRIUS** **Neptune Epsilon Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715310/NSIR	**19 663** 14 335 37 659	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** **UMS** EL K 632,5/68,0U3 FN 7780	**1982**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2798) 187,03(BB) 28,45 10,769 178,01 28,40 15,30 F 15,0 1 dk rf nil 7BH WB22374T incl. topside tanks in holds 4909T Comb. btm & STs in holds 5785T No. 3 hold 9696T	**M Bulk Carrier** pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
7627948 9VVO 381393 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE SPINEL** Launched as Milos Island **Sembawang Shipping Gamma Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715334	**8 788** 5 903 14 967	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2600) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-21,0pd 14kn
6914368 3FSB 7969 -77A Df Esd Gc Rdr RTm/h/v	**NEPTUNE STAR** ex Cornish City-77 **Great Neptune Star Shipping S.A.** Panama Panama	**10 445** 7 233 16 501	**✠100A1** SS 6/83 strengthened for heavy cargoes, No. 3 hold may be empty (cc) **✠LMC** EL Ct 2⅜"U2 FN 4978	**1969**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (838) 152,25(BB) 22,00 9,119 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 7BH WB5408t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 291 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 9 600bhp (7 061kW) ✠ NE 8/73 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi ✠ NAuxB (o.f.) 4/78 100lbf/in^2 (6,9bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 425kW 445V 60Hz a.c.
8507315 9VRW 383385 Df Esd Gc RTm/h/v SatNav CollRdr SatCom	**NEPTUNE SUBARU** **Trilith Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715333	*51 894* *23 882* 87 768	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL S FN 13924	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2942) 233,03(BB) 12,970 223,02 42,61 19,82 B 31,4 1 dk 8BH WB54372T incl. segregated ballast wing tanks 35542T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) pt higher tensile steel 9 Ta ER L.(oil) 100 440	Oil 2SA 7Cy. 620 × 2150 11 620bhp (8 547kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 950kW 1 × 700kW 450V 60Hz a.c. Fuel 267,0t (d.o.) 2 069,0t (hvf) 14kn

7118208 C4BY 707753 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE SUN** ex Berby-86 **Seajoy Shipping Ltd.** Limassol Cyprus	T.Mk **1 517** 778 2 873	NV	**1971** Trondhjems M/V. Aker Trondelag A/S—Trondheim (645) 87,00 (BB) 15,37 6,154 77,17 15,00 10,88 3 dks rf 51	**M RoRo Cargo/General Cargo** Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho 8,0DTp&s 13,5 26,5 ER B.6 351 TEU 124 C.Ho 96/20' C.Dk 28/20' 2 Ha (stl) (18,6 25,4 × 11,9) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 100bhp (3 016kW) NE 82 Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 225,0t (hvf)-19,0pd 14,75kn
7609075 9VMM 380628 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE TOURMALINE** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**9 523** 6 190 15 059	**✠100A1** CS 6/82 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{1}{16}$"U2 FN 4315	**1977**-6 Jurong Shipyard Ltd.—Singapore (1020) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702t Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm, side & Topside tank in No. 3 hold 862t & Topside tank in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
7533006 S6FY 375980 Df Esd Gc Rdr RTm/h/v	**NEPTUNE TURQUOISE** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**9 523** 6 198 15 069	**✠100A1** CS 5/86 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{1}{16}$"U2 FN 4315	**1976**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2538) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 861T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
6416213 HQBD6 L033-1575 Df Esd Gc Rdr RTm/h/v	**NEPTUNE 1** ex Massalia-86 ex Lea-74 **Chiltern Navigation Inc.** San Lorenzo Honduras	**1 940** 1 229 3 033	**✠100A1** SS 11/82 Ice Class 3 **✠LMC** EL r 1½"SQ FN 1479	**1964**-10 Schps. "De Hoop" N.V.—Lobith (249) 84,31 12,60 —/6,268 75,37 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB483t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 2(5-10) 6(3-5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 450V 60Hz a.c. Fuel 145,5t (d.o.) 12,5kn
5249118	**NEPTUNE 2** ex Phosphate No. 1 ex Abeille No. 24 ex Calvados **Soc. Francaise d'Enterprises Maritimes** Sfax Tunisia	**102** — —		**1916** N.V. Mach. H. J. Koopman —Dordrecht (2) *26,31* 5,54 2,744 ... ... 1 dk R	**S Tug**	C 2Cy. 349 & 699 × 494 Mach. H. J. Koopman Dordrecht Fuel 30,5t (o.f.) 9kn
5249120 RT	**NEPTUNE 5** **Societe de Constructions Mecaniques & Navales (SOCOMENA)** Tunisia	**153** — —	(BV)	**1951** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (1007) 28,96 7,12 3,760 ... ... 1 dk	**S Tug** Der 1(2)	T 3Cy. 321 500 & 860 × 711 E made45 refitted51 Havenbedrifj Vlaardingen-Oost N.V. Vlaardingen Fuel 33,0t (o.f.) 10kn
6418089 HO5550 11067-PEXT Df Esd Gc Pfd Rdr	**NEPTUNE'S LAB** ex Alidade-86 **American Geo Resources S.A.** Panama Panama	**640** 148 —	(BV)	**1964** At. & Ch. de la Manche—Dieppe (1179) 45,73 8,97 2,947 42,19 8,95 4,14 2 dks	**M Training Ship** Mchy.aft 1 Ha (1,7 × 1,4) Der 1(1)	Oil 4SA 6Cy. 240 × 300 800bhp (588kW) Moteurs Duvant Valenciennes 13,5kn
7034684 HQBJ9 LO35-1629 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNIA** ex Rio Grande-86 ex Paulina C.-84 ex Rosewood-75 **Sugar America Sapphire Corp.** San Lorenzo Honduras	**14 827** 10 837 25 487	**✠100A1** SS 10/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6238 (RI)	**1971**-1 Ansaldo S.p.A.—La Spezia (4262) 178,44(BB) 22,97 10,188 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8169t incl. Comb. btm & side tanks in holds 4140t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho 17,6 19,4 19,4 10,1 19,4 19,4 17,6 ER G.34 534 7 Ha (stl) (10,9 13,0 13,0 10,3 12,8 13,0 10,9 × 10,9) ER Der 2(1,5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat C.R.D. Adriatico Trieste AuxB 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 859,5t (hvf) 15kn
5094460 C4KD 374185 Df Esd Pfd Rdr RTv	**NEPTUNIA** ex Duke of Argyll-75 **Cynthia Navigation Co. Ltd.** Compania Armadora de Sudamerica S.A. Limassol Cyprus	**4 943** 2 787 1 017	BV ✠Classed LR until 14/5/76	**1956**-9 Harland & Wolff Ltd.—Belfast (1541) 114,64 17,48 4,522 107,91 16,77 5,95 P 7,7 B 61,0 F 14,1 2 dks, 3rd dk except in mchy. space RW rf 229 BK 140 conv Passenger/Ferry 66 conv Passenger/RoRo Cargo/Ferry 85	**TS Passenger Ship** 800bth P 1 Ha (stl) (3,6 × 4,8)	4 S Turb dr geared to sc. shafts 10 500shp (7 723kW) Pametrada Harland and Wolff Ltd. Belfast Gen 3 × 240kW 220V d.c. Fuel 183,0t (o.f.) 21kn
8203854 3ECO 1233 3-82 Df Esd Gc Rdr RTm/v	**NEPTUNIA** **Yamato Kaiun (Panama) S.A.** Panama Panama	**2 516** 1 679 5 022	NK	**1982** Hakata Zosen K.K.—Hakata (268) 96,20 (BB) 16,24 5,982 89,52 16,21 7,19 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.6 082 B.5 474 2 Ha (stl) (19,5 31,8 × 8,4) ER Der 2(22) 1(15)	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. Fuel 50,5t (d.o.) 404,5t (hvf)-8,5pd 12kn
7829883 SQKJ Df Esd Gc Rdr RT	**NEPTUNIA** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**1 085** 237 404	PR	**1979** Yaroslavskiy Shipyard—Yaroslavl (212) 58,22 4,690 54,08 12,68 5,90 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 300 × 380 Kolomna Motor Works Kolomna Gen 2 × 1000kW 900V d.c. 2 × 240kW 2 × 128kW 400V a.c. 13,25kn
6821793 INDK 1205 RT	**NEPTUNIA SECONDA** **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**406** 350 791	RI	**1968** Cant. Nav. Sgorbini—La Spezia (80) 45,50 8,01 1,988 43,01 7,98 3,20 1 dk	**M Tanker** Water 1 Ho 6 Ta ER G.63 L.790	Oil 4SA 12Cy. 120 × 140 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Directional propeller
5249156 CUEB LX-49-N Df Esd Gc Rdr	**NEPTUNO** **Parceria Geral de Pescarias Ltda.** Bensaude Importacoes & Exportacoes S.a.r.l. Lisboa Portugal	**1 195** 550 —	✠Classed LR until 2/63	**1958**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (40) 71,33 10,85 4,858 64,01 10,80 5,69 P 15,3 F 12,8 1 dk RW rf 559	**M Fishing** Side-fishing 1 Ho 25,9 ER 3 Ha (stl) (2,9 2,9 × 2,3) (2,6 × 1,9) ER	Oil 2SA 8Cy. 345 × 580 1 485bhp (1 092kW) Nydqvist & Holm A/B Trollhattan Fuel 177,0t (d.o.) 12kn

5249168 DZVJ 202656 Df	**NEPTUNO** ex FS 389 ex FP 389 **Rodrigueza Shipping Corp.** Manila Philippines	**561** 262 —	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (102) *50,72* 9,91 2,98 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
5249170 PP5364 RT	**NEPTUNO** ex Neptor **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**326** 7 —	✠Classed LR until 12/68	**1915**-6 Cox & Co. (Engineers) Ltd.—Falmouth (157) 41,92 7,83 3,480 39,63 7,78 3,81 1 dk R BK 178	**TS Tug**	C 4Cy. (2) 484 & (2) 965 × 762 Cox & Co. (Engineers) Ltd. Falmouth Fuel 122,0t (o.f.)
6610493 CY7684	**NEPTUNO** ex Amazonas 6-86 ex Gato III-75 **Andina de Desarrollo S.A. (ANDESA)** Callao Peru	**158** 68 —	GL	**1965** Ast. Picsa S.A.—Callao (131) *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
8123250 PU-282 Esd Rdr RT	**NEPTUNO** **Multipesca S.A. de C.V.** La Union El Salvador	**144** 97 —	(AB)	**1982** Bayou Marine Builders Inc.—Bayou la Batre, Al (M1) ... ... 23,50 7,32 3,66 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 1 Ha (w) (1,8 × 1,8)	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c. 11,5kn
5249182 LW3540 Df Esd Pfd RT	**NEPTUNO** ex Agnes Skagbo-60 **Macchiavello, d'Ambra y Compania** Mar del Plata Argentina	**114** 54 —		**1960** Orskovs Staalskibsvaerft I/S—Frederikshavn (4) 25,91 6,05 3,048 ... ... 1 dk	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn
5249194 PP3166	**NEPTUNO** **Companhia E. de Ferro e Minas de Sao Jeronymo** Rio Grande Brazil	**112** 51 —	✠Classed LR until 9/30	**1924**-5 J. I. Thornycroft & Co. Ltd.—Southampton (1027) *25,91* 6,13 ... ... R	**S Tug**	C 2Cy. 381 & 762 × 610 J. I. Thornycroft & Co. Ltd. Southampton
6415999 PGEW Df Esd Rdr RT	**NEPTUNUS** ex Libra-76 ex Santa Alicia-75 ex Wahlstedt-74 ex Kurt H-72 ex Jetty-69 **Cebo Marine B.V.** Heemstede Netherlands	**585** 404 960	BV (GL)	**1963** N.V. Bodewes Schps.—Martenshoek (474) 60,13 9,25 3,601 55,00 9,20 4,04 1 dk RW conv General Cargo 76	**M Cement Carrier** 1 Ho 38,0 ER G.1 121 B.1 030 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 675bhp (497kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 9kW 1 × 7kW 110V d.c. Fuel 95,5t (d.o.) 10kn
7010547 OW2315 D2802 Df Esd Gc Pfd Rdr RT	**NEPTUNUS** ex Cote De La Vierge-81 **P/F Samfrost** Sandavagur Faeroes	**459** 170 —	BV	**1970** S.I.C.C.Na.—St. Malo (111) 48,80 10,32 43,67 10,05 4,81 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.382 2 Ha (1,3 1,3 × 0,9)	Oil 4SA 12Cy. 250 × 280 sr geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 165,0t (d.o.) 14kn
8326797 OPBT 46 Esd Pfd Rdr RTv	**NEPTUNUS** **Leopold-Vlietinck Neyts** Zeebrugge Belgium	**273** 81 —		**1983**-1 N.V. Scheepswerf "de Donge"—Raamsdonksveer (11) 35,01 8,51 32,01 8,40 4,60	**M Fishing** Side Trawler Beam-trawl Ref 1 Ho In.80 1 Ha (stl) ER	Oil 4SA 8Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Gent/Gand
5002338 ZGRX 399541 Df Esd Rdr RTm/h	**NERA** ex Asuncion-81 ex Adara-73 **Venus Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	**799** 343 1 160	NV ✠Classed LR until 13/7/84	**1961**-4 Boele's Schps. & Mchf. N.V.—Bolnes (990) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk RW rf nil	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 44kW 220V 50Hz a.c. Fuel 148,5t (d.o.) 11,25kn
5249273 IRAE 33 Df Esd Gc Rdr	**NERA PRIMA** **Francesco Falco** Mazara del Vallo Italy	**102** 42 —		**1959** S.A.C.I.N.I.A.—Civitanova Marche (28) 28,02 6,46 3,150 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 290 × 423 250bhp (184kW) Maschinenbau Kiel A.G. Kiel
7212315 5BNI 707439 Df Esd Gc Rdr RT	**NERAIDA** ex Ocean Ideal-85 ex Ocean Victory-83 ex Dora-76 **Lefki Navigation Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**51 227** 34 461 97 176	**✠100A1** SS 11/81 oil tanker **✠LMC** **IGS** EL Qt 3⅜"U2 FN 14377	**1972**-8 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (175) 265,69(BB) 39,07 13,920 252,13 39,01 18,01 P 22,6 F 26,6 1 dk rf 152 7BH WB9216t	**M Tanker** COW IGS (LR) 14 Ta ER L.(oil) 115 958 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 22 500bhp (16 550kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 17,5kgf/cm² (17,2bar) hs961,6 e(ex.g) 16,5kgf/cm² (16,2bar) Fuel 547,5t (d.o.) 3 677,0t (hvf)-66,0pd 16,5kn
5249285 SV3624 1143 Df RT	**NERAIDA** ex Laurana-50 **Bilinder Marine Corp. S.A.** Piraeus Greece	**462** 237 —	**A1** SS 3/74 with freeboard Greek coasting service **LMC** EL (h) FN 535	**1939** Cant. Nav. del Quarnaro—Fiume 55,12 8,77 2,642 50,70 7,04 3,51 B 11,0 1 dk RW BK 170 7BH WB93t **LAID UP — SURVEYS OVERDUE 3/78**	**TM Ferry/General Cargo** 477P 1 Ho 4,5 1 Ha (stl) 2W Der 2	2 Oil 4SA each 8Cy. 285 × 420 730bhp (537kW) ✠ NE 54 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 26,5t (d.o.) 17kn
5005005 SV2039 1217 RTm	**NERAIDA EXPRESS** ex Nirefs Express-84 ex Aghios Nectarios-77 ex Spiros-57 **Dimitrios Nicolaou Passenger Coastal Service** Piraeus Greece	**109** 84 —	✠Classed LR until 17/12/76	**1952**-6 Gustafsson & Andersson—Lidingo 26,83 5,19 5,14 RFD 6,8 R BK 102	**Aluminium Alloy TM Ferry** 260P	2 Oil each 8Cy. 130 × 152 sr reverse geared to sc. shafts 760bhp (559kW) ✠ NE 6/62 Rolls-Royce Ltd. Shrewsbury Fuel 3,5t (d.o.) 15kn
8604369 3ECW5 17573-YJ Df Esd Gc Pfd Rdr RTv SatCom	**NERANO** **Maratea (Panama) S.A.** Manila Philippines Sat Comm ID 1700213	*15 847* *8 996* 26 648	NK	**1986** Kurushima Dock Co. Ltd.—Onishi (2483) 9,541 160,03 26,01 13,31 1 dk	**M Bulk Carrier** 5 Ho ER G.33 903 B.32 733 4 Ha (stl) ER	Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
8119065 UFLU M-17557	**NERCHA** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	*1 585* *475* 1 394	RS	**1985** Valmetin Laivateollisuus Oy—Turku/Abo (353) 67,24 14,20 5,001 58,25 13,81 7,32 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Oil with clutches, flexible couplings & sr geared to sc. shafts (i) 2 Vee Oil 4SA each 12Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa (ii)2 Oil 4SA each 6Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 860,0t (d.o.) 15,5kn

6919198 UECX M-28391 Df Esd Gc Rdr RT	**NERCHINSK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	 RS	**1967** ....Kerch 83,47 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 265 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7000994 IBEY 3734 Df Esd Gc Pfd Rdr RTv SatCom	**NERECAL** ex Esso Venezia-87 ex Esso Chittagong-81 **Petrolifera Tankers S.r.l.** Genova Italy Sat Comm ID 1150105/IBEY	**13 073** 7 481 21 413	 AB RI	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (167) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 15kn
5249326 CSNG G-263	**NEREIDA** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**317** 197 490		**1936** A. Vuijk & Zonen—Capelle a/d Ijssel (634) 44,02 7,12 3,10 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 210 × 260 Sulzer Bros. Ltd. Winterthur 7kn
6603878 IKWI 1550 Esd Rdr RTv	**NEREIDE** ex Bonifacio-86 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**631** 285 183	 RI	**1966** Navalmeccanica Cant. Nav. —Castellammare di Stabia (640) 57,51 9,83 3,172 52,35 9,81 4,47 1 dk	**TM RoRo Cargo/Ferry** 398dk P 1 Ho G.86	2 Oil 4SA each 8Cy. 320 × 420 2 400bhp (1 765kW) S.A. Ansaldo Stab. Mecc. Genova 2 Controllable pitch propellers Fuel 91,0t (d.o.)-6,5pd 14kn
5249352 Rdr RT	**NEREO** **Juan Rodal Barreiro** Vigo Spain	**154** 100 —		**1942** F. Martinez Lopez—Noya *26,49* 6,10	**Wood S Fishing** Side Trawler	T 3Cy. 187 300 & 479 × 400 M. Sanjurjo Otera Vigo Fuel (o.f.)
7900936 YTBN Df Esd Gc Pfd Rdr RT	**NERETVA** ex Balsa III-85 ex Kendari No. 4-81 **Splitska Plovidba** Split Yugoslavia	**3 743** 2 523 6 286	 NK	**1979** K.K. Taihei Kogyo—Akitsu (1312) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,5kn
7231165	**NERETVANKA** ex Hermo-73 ex DTM 218-71 **Opuzen-Industrijsko Gradjevno Poduzece** Kardeljevo Yugoslavia	**218** 114 200	 (JR)	**1955** R.O. Brodogradiliste "3 Maj"—Rijeka 49,81 9,02 1,871 49,79 6,51 2,70 1 dk	**TrM Landing Craft** Mchy.aft Cr 1(4)	3 Oil 2SA each 6Cy. 108 × 127 675bhp (497kW) Gray Marine Engine Co. Detroit, Mi Gen 1 × 5kW 24V d.c.
6605371 ODLM Df Esd Gc Rdr RT	**NEREUS** ex Olympic Pioneer-84 **Cyclopus Shipping Co.** Palmyra Tsiris Lines S.A. Beirut Lebanon	**15 624** 10 673 27 134	GL ✠Classed LR until 8/84	**1966**-1 Nippon Kokan K.K.—Shimizu (231) 174,61 22,92 10,805 164,60 22,86 14,71 P 8,9 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 15,5kn
6402999 SVBM 8205 Df Esd Gc Pfd Rdr RT	**NEREUS** ex Polhem-81 ex Scania Express-76 ex Scania-71 **Agapitos Brothers** Piraeus Greece	**2 505** 1 015 640	**✠100A1** CS 3/83 Eastern Mediterrenean and Adriatic Sea service **✠LMC** EL t 1⅝"SQ FN 1557	**1964**-6 Uddevallavarvet A/B—Uddevalla (264) 78,52 16,24 4,001 72,01 16,21 5,41 B & F 69,2 1 dk, 2nd dk except in mchy. space 12BH WB290t incl. DTf60t	**TM RoRo Cargo/Ferry** 800dk P bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 150bhp (3 788kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 235kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-9,5pd
5249388 HQBO4 L032-1701 Df Esd Rdr RTm/v	**NEREUS** ex Lisa Eichmann-61 **Nomura Enterprises Inc.** San Lorenzo Honduras	**424** 276 660	 GL	**1957** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (418) 51,14 8,95 3,415 45,01 8,89 3,81 P 8,9 F 5,2 1 dk RW rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,25kW 1 × 3,5kW 110V d.c. Fuel 21,0t (d.o.) 10kn
7397579 EVHU M-31144 Df Esd Gc Pfd Rdr RT	**NEREY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 017** 1 245 2 063	 RS	**1974** VEB Volkswerft Stralsund—Stralsund (423) 101,86(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 1,9 × 1,9) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7706457 3ERC4 1555 3-86 Df Esd Gc Pfd Rdr RTv	**NEREZINE** ex Quintina-86 **Venisol Shipping Corp.** Panama Panama	**19 820** 14 104 34 478	 AB	**1978** Tohoku Zosen—Shiogama (169) 180,09(BB) 28,25 11,405 165,00 28,21 15,63 P 29,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER B.57 503 HeCls. ptB 5 Ha (stl) (13,4 × 11,2) (19,9 19,9 19,9 16,7 × 14,4) ER Der 5(25)	Oil 2SA 6Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 226,5t (d.o.) 2 109,0t (hvf)-38,0pd 14kn
5216018 JWQJ 14770 Df Esd Pfd Rdr RT	**NERGARD SENIOR** ex M. Ytterstad-77 **Jens Nergard** Narvik Norway	*320* *109* —	 NV	**1957** Soviknes Verft A/S—Syvikgrend (43) 39,50 7,04 3,866 36,17 7,01 3,89 2 dks rf 140 BK 13 len 63	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,5 × 1,3) (5,0 × 2,2) ER 1W Der 1	Oil 4SA 6Cy. 230 × 270 816bhp (600kW) NE 85 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 166kW 1 × 60kW 220V 50Hz a.c.
7721873 TCVA 4761 Df Esd Gc Rdr RT	**NERGIS ERDEM** **Erdem Gemi Sanayi ve Ticaret A.S.** Istanbul Turkey	**1 595** 1 080 3 051	 AB	**1979** Erdem Gemi Tersanesi Ltd. Sti. —Karadeniz Eregli (3) 80,70 (BB) 12,63 5,720 74,02 12,60 6,71 P 15,3 F 7,1 2 dks rf nil	**M General Cargo** 2 Ho each 27,6 ER G.3 709 B.3 341 2 Ha (stl) (each 17,9 × 8,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 420 reverse reduction geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 96kW 1 × 32kW a.c. 13kn
6803985 ILBX 630 Esd Pfd Rdr RT	**NERI ALGERINA** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**318** 66 —	 RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (77) 36,99 9,02 3,631 33,02 9,00 4,81 1 dk	**M Tug** Salvage	Vee Oil 4SA 12Cy. 320 × 420 S.A. Ansaldo Stab. Mecc. Genova
6816669 ILCX 640 Df Esd Rdr RT	**NERI COSTANTE** **Comm. Tito Neri** Livorno Italy	**318** 67 354	 RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (78) 36,99 9,02 3,631 33,00 9,00 4,81 RW	**M Tug** Salvage	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Augsburg

5249417 IPTN 511 RT	**NERI FRANCESCO** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**198** 52 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (49) 32,24 8,08 3,190 29,52 8,01 3,99 RW	**M Tug** Salvage 1 Ho	Oil 4SA 8Cy. 320 × 375 Motorenw. Mannheim A.G. (MWM) Mannheim
5249429 IRBK 435	**NERI PIERO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**166** 27 —	RI	**1955** Cant. Nav. M. & B. Benetti —Viareggio (25) 28,50 7,17 3,788 25,68 7,14 4,50 RW	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova-Sampierdarena
8404721 Rdr RT	**NERINE** **Irvin & Johnson Ltd.** Cape Town South Africa	**690** 225 508	BV (Class cont.)	**1986** Construcciones Navales P. Freire S.A. —Vigo (260) 49,31 (BB) 11,36 4,088 42,12 11,21 6,61 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Soc. Crepelle France Controllable pitch propeller
6867280 UKBO M-27322	**NERINGA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**361** 79 156	RS	**1960** ............U.S.S.R. 43,59 7,65 2,991 3,81 1 dk	**M Fishing** Ice Strengthened 2 Ho In.221 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
7421241 UFFZ M-32134 Df Esd Gc Rdr RT	**NERIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**720** 221 350	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
8228012 M-40046	**NERIS** **U.S.S.R.** U.S.S.R.	**182** 54 57	RS	**1984** ............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
6860268 UPGC M-21895	**NERKA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**255** 88 140	RS	**1954** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7229057 UTHO M-28246	**NERL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,902 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7230680 H8QG 10384 -80A Df Esd Gc Pfd Rdr RTm/h/v	**NERLANDIA** ex Jolly Oro-86 ex Nerlandia-80 ex Tor Nerlandia-80 **Sea-Link AB** Panama Panama	**4 758** 2 693 10 057	NV	**1972** A/S Framnaes M/V—Sandefjord (180) 163,48(BB) 20,63 7,100 145,93 14,71 2 dks len 77	**TM RoRo Cargo** 15bth P Stern door/ramp Mchy.aft B.22 400 TEU 458 C.Ho 51/20′ C.Dk 131/20′ C.RoRo Dk 276/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 245,0t (hvf)-39,5pd 16kn
7320277 TUN2162 Df Esd Rdr RTm	**NEROMER** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Cote d'Ivoire	**282** 84 —	BV	**1973** Ch. & At. de la Perriere—Lorient (375) 34,50 4,547 29,93 8,79 4,75	**M Tug**	Vee Oil -SA 12Cy. 260 × 280 Crepelle et Cie. Lille Fuel 112,0t (d.o.) 12,5kn
7302304 IBNP 890 Df Esd Gc Pfd Rdr RT	**NERONE** ex Simonmari-85 ex Simon-73 **Societa Mediterranea di Navigazione S.p.A.** Palermo Italy	**2 973** 1 746 5 610	RI (NK)	**1973** Kurushima Dock Co. Ltd.—Imabari (751) 96,60 15,04 6,998 89,59 15,00 7,95 P 21,1 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 170	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 321,0t-14,0pd 12,5kn
7411935 EHEJ Df Esd Gc Rdr RTm/v	**NERVA** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Huelva Spain	**695** 257 960	GL	**1976** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.124) 62,21 10,32 4,223 57,03 10,29 4,73 P 17,7 F 12,2 1 dk	**M Chemical Carrier** 8 Ta ER L.802	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 870bhp (640kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 96kW 380V 50Hz a.c. Fuel 58,5t (d.o.)-3,0pd 11,5kn
8117770 EAIG Df Esd Rdr RT	**NERVIO** **Remolques y Servicios Maritimos S.A. (REYSER)** Tarragona Spain	**168** 36 67	AB	**1982** Ast. de Tarragona—Tarragona (226) 25,02 8,62 3,499 22,13 8,41 4,22 1 dk rf 927	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft Alpha Cons. Echevarria Bermeo Gen 2 × 44kW a.c. Controllable pitch propeller 12kn
8228347 LYHS M-40348 Df Esd Gc Pfd Rdr RT	**NERYETINA** **U.S.S.R.** U.S.S.R.	*944* *283* 560	RS	**1984** ............U.S.S.R. ... ... 1 dk	**M Fishing** Tuna	Oil ....
6867113 UVUJ M-27325	**NES** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 188	RS	**1960** ............U.S.S.R. 43,72 7,65 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.219 In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
8505492 DKNR 13745 Df Esd Gc Pfd Rdr RTm/v	**NES PUK** ex Johannes-82 **m.s. "Nes Puk" Noss & Watz K.G.** Hans Bose Hamburg Federal Republic of Germany	T.Mk **499** 317 1 280	GL	**1964** Schulte & Bruns—Emden (240) 69,37 11,10 3,556 64,70 11,00 5,80 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,0 1 TwD ER G.2 667 B.2 376 2 Ha (stl) (each 16,0 × 6,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 35kW 380V 50Hz a.c. Fuel (d.o.) 10,5kn

6812493 JWZZ 16984 Esd Rdr RT	**NESBAKK** ex Geir-78 **P/R Alnes og Brungot** Aalesund Norway	**118** 37 —		**1968** Fiskerstrand Slipp & M/V —Fiskerstrand (11) 26,65 6,74 22,51 6,71 3,51 1 dk & S dk	**M Fishing** OSD Side-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 440bhp (324kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10,5kn
5276692 XPYT D771 Esd Rdr RT	**NESBORG** ex Petur A Gordunum-79 **P/f Polarfrost** Jacob Joensen Vag Faeroes	**251** 124 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (12) 39,60 7,17 7,12 3,66 1 dk rf 1402 BK 119 len 80	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 260 × 410 385bhp (283kW) A/S Motorfabriken Gamma Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5256434 XPZA D814 Df Esd Pfd Rdr RT	**NESBUGVIN** ex Nornagestur-72 **Sjeystjorna P/R** John Hansen P/R Toftir Faeroes	**266** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1166) *33,35* 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) ER 2W Der 1(1,5) 1(0,5)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
6614528 PGFG Df Esd Rdr RTm	**NESCIO** ex Vios-84 ex Espero-79 ex Esperance-77 ex Lumey-75 **Rederij m.s. "Nescio"** Den Helder Netherlands	**370** 255 547	✠**100A1** SS 6/86 ✠**LMC** EL f 1"SQ FN 510	**1966**-7 Schpsw. Gebr. Coops N.V. —Hoogezand (238) 50,22 8,41 2,744 45,04 8,31 3,00 P 6,8 F 7,7 1 dk rf nil 3BH WB151t	**M General Cargo** G.810 B.765 1 Ha (24,2 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 sr reverse geared to sc. shaft 380bhp (280kW) ✠ NE 2/80 Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 5kW 115V d.c. Fuel 25,0t (d.o.) 10kn
7520279 5AMM BP208 Df Esd Gc Rdr RT	**NESMAH** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**301** — —	✠Classed LR until 22/8/80	**1977**-10 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (139) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kie Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12k
7321960 LLNH 18081 Rdr RT	**NESNA** ex Steigen-85 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**380** 191 —	(NV)	**1973** Johan Drage A/S—Rognan i Saltdal (372) 42,12 9,71 3,099 37,98 9,42 4,22 1 dk	**M RoRo Cargo/Ferry** 235dk P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadnese Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7228376 LJPB 17945 Rdr RT	**NESOY** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**267** 130 —	(NV)	**1972** Skaalurens Skibsbyggeri A/S —Rosendal (220/33) 33,00 9,40 3,099 28,99 9,10 4,02 1 dk rf 1250 BK 102	**M RoRo Cargo/Ferry** 150P Ice strengthened Bow door Mchy.aft	Oil 2SA 4Cy. 280 × 420 660bhp (485kW) A/S Wichmann Rubbestadnese Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5424902	**NESOYBUEN** ex Teistholm-63 ex Franklin-51 ex MMS 267-48 Federal Republic of Germany	**181** 79 203	Classed BC until 7/70	**1943** F. Curtis Ltd.—Looe 36,38 6,86 3,087 33,30 6,74 3,66 F 5,2 1 dk conv Minesweeper 48 conv General Cargo 79	**Wood M Diving Tender** 1 Ho ER G.227 2 Ha (4,2 × 2,1) (5,7 × 3,3) ER 2W Der 1(2,5) 1(1,5)	Oil 2SA 4Cy. 320 × 320 265bhp (195kW) E made46 refitted63 A/S Wichmann Rubbestadnese Controllable pitch propeller Fuel 13,0t (d.o.) 9k
7020786 C4UO 380810 Df Esd Gc Pfd Rdr RTm/h/v	**NESS** ex Koyo Maru-76 **Contal Shipping Ltd.** Antarktis und Spezialfahrt Schiffahrtsges. m.b.H. Limassol Cyprus	**2 638** 1 623 4 492	GL (NK)	**1970** Fukuoka Zosen K.K.—Fukuoka (960) 92,00 15,22 6,020 84,94 15,19 7,14 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 636 B.5 416 2 Ha (stl) (22,2 22,7 × 7,6) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 420 × 700 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. Fuel 381,0t-10,0pd 11,75k
7607273 LNYG 20097 Df Esd Gc Pfd Rdr RT	**NESSEFJORD** ex Martin and Phillip-85 ex Andenesfisk III-79 **K/S Nessefjord A/S** Maloy Norway	T.Mk **299** 108 325 **654** 343 —	NV	**1977** Storviks M/V A/S—Kristiansund N. (78) 46,46 9,02 4,352 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kie Gen 2 × 248kW 220V 50Hz a.c. Fuel 125,0t 12,5k
7514505 OIHL 54 Df Esd Gc Pfd Rdr RTv SatCom	**NESTEFOX** **Neste Oy** Naantali/ Nadendal Finland	*6 726* *2 018* 6 870	NV	**1977** Moss Rosenberg Verft A/S—Moss (188) 116,54 7,813 106,61 19,51 11,08 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (Ni.stl) ind cyl horizontal ER L.(gas) 6 023 HeCls. ptB	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 6 265bhp (4 608kW) Pielstic Lindholmen Motor AB. Gotebor Gen 3 × 568kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (hvf)-20,5pd 14,5k
7369144 OICS 49 Df Esd Gc Pfd Rdr RT	**NESTEGAS** **Neste Oy** Naantali/ Nadendal Finland	*4 779* *1 434* 4 507	NV	**1974** Moss Rosenberg Verft A/S —Stavanger (179) 105,01 17,05 7,062 96,02 17,01 9,81 1 dk rf nil	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. Ice strengthened 6 Ta (5% Ni.stl) ind cyl horizontal ER L.(gas) 4 122	4 Oil 4SA each 8Cy. 240 × 310 geared to sc. shaft 4 800bhp (3 531kW) Oy Wartsila Ab Vaasa/Vas Gen 2 × 800kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 395,5t (d.o.)-19,5pd 14,75k
8226715 LYGM M-39498	**NESTEROV** **U.S.S.R.** U.S.S.R.	**738** 221 322	RS	**1983** .............U.S.S.R. 53,75 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
7360136 ZCLP 373259 Df Esd Gc Pfd Rdr RT	**NESTOR** **Odyssey Trading Co. Ltd.** Ocean Marine Ltd. Hamilton Bermuda (British)	**78 915** 51 244 78 400	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (B26) 275,01 42,07 12,301 262,01 42,02 27,41 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric Ref. 6 Ta membrane prismatic ER L.(gas) 122 255	2 S Turb geared to sc. shaft 34 000shp (25 009kW) Stal-Lav Ch. de l'Atlantique St Nazai 19,75k
8020288 SVFG 8519 Df Esd Gc Pfd Rdr RT	**NESTOR** **Apache Tanker Corp.** Piraeus Greece	**30 479** 21 691 62 278	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Ot 660,0/78,0U3 FN 10711	**1983**-5 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1243) 218,50(BB) 32,24 12,818 210,01 32,20 18,80 F 17,7 1 dk rf nil 12BH WB27293T incl. Nos. 1-8 incl. (p&s) wing segregated ballast tanks 23860T	**M Tanker** COW IGS (LR) SBT pt higher tensile steel 7 Ta ER L.(oil) 60 488	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B& Mitsui Eng. & SB. Co. Ltd. Tama 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 24kgf/cm² (23,6bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 3 227,0t (hvf)

7909621 Df Esd Gc Pfd Rdr RTm/h/v	**NESTOR** ex Nestor I-85 ex Nestor-84 **Sorinco-Marine S.a.r.l.** Lome Togo	T.Mk **5 120** 2 569 9 235	 GL	**1979** Jos. L. Meyer—Papenburg (588) 168,81(BB) 6,460 156,17 20,21 13,92 B 45,2 2 dks	**M RoRo Cargo** Slewing stern door/ramp Ice strengthened 1 Ho 93,0 ER TEU 600 C.Ho 66/20' C.RoRo Dk 266/20' C.Dk 268/20' incl. 40 ref C.	Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 7 995bhp (5 881kW) NE 83 Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 904kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel-25,0pd 17kn
5249625 Df Esd Pfd	**NESTOR** **P. Brandi** Den Helder Netherlands	**272** 172 —		**1955** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1240) 40,95 7,19 36,89 3,81 2 dks RW conv Side Trawler Fishing 77	**M Fishing** Sport-fishing 1W	Oil 4SA 7Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t 10kn
7222944 SDXU 11291 Df Esd Pfd Rdr RT	**NESTOR** **Wirens R/A** Kalix Sweden	**227** — —	 (BV)	**1972** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (105) 29,62 8,97 3,499 26,12 8,51 4,42 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 290 × 450 Appingedammer Brons Appingedam Fuel (d.o.)
5249637 ZGPL 399491 Df Esd Rdr RT	**NESTOR** **Titan Towing & Salvage Ltd.** Georgetown Cayman Islands (British)	**200** 11 —	 BV	**1959** N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (283) 29,90 8,26 3,245 28,10 7,79 3,99 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel 83,5t (d.o.) 12kn
8510867 VJDQ RT	**NESTOR** **Jyothi Sea Foods Pvt. Ltd.** Visakhapatnam India	**160** — —	 IRS NV	**1986** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (233) 24,95 7,42 4,09 1 dk rf 1651	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois
7229564 SZKG 8568 Df Esd Gc Pfd Rdr RT	**NESTOR SKY** ex Aubrac-83 ex Anne Reed-75 **Cecrops Shipping Co. S.A.** Ariadne Compania Naviera S.A. Piraeus Greece	T.Mk **6 271** 3 295 10 099 **9 806** 5 979 13 870	 BV (NV)	**1972** VEB Warnowwerft Warnemuende —Warnemuende (378) 152,61(BB) 20,05 9,411/9,722 140,42 19,99 11,92 2 dks rf 102	**M General Cargo** 4 Ho G.21 157 B.18 550 TEU 300 C. 300/20' 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 12W Der 1(80) 2(23) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 479,5t (hvf)-36,5pd 18kn
5249651 IRBQ 1346 RTm	**NESTORE** ex LCT 389 **Gaetano Edilcarpi di Ricci e C.** Napoli Italy	**467** 352 569		**1944** ....Canada 58,81 9,25 2,085 53,70 9,14 2,70 1 dk RW conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho 32,0 ER 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. United Kingdom Gen 1 × 20kW 1 × 10kW 110V d.c.
7326958 ATJZ 1547 Df Esd Gc Pfd Rdr RTm/h	**NETAJI SUBHAS BOSE** **The Shipping Corporation of India Ltd.** Bombay India	**51 526** 36 703 89 388	 AB IRS	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1047) 236,81(BB) 39,45 13,977 226,02 39,40 18,72 1 dk rf nil	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 4 425,0t (hvf)-62,5pd 15,25kn
7341219 GTOR 361802 Rdr RT	**NETLEY CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	**1 183** 567 300	 ✠Classed LR until 27/10/78	**1974**-6 Ryton Marine Ltd.—Wallsend (531) 73,82 15,22 2,286 67,11 14,64 3,66 B 31,7 Upr. B 31,7 1 dk rf 152	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp Stern door/ramp Mchy.fwd & aft	4 Vee Oil 4SA each 8Cy. 159 × 203 2 260bhp (1 662kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 72kW 415V 50Hz a.c. 2 Directional propellers aft, 2 fwd Thw. thrust propeller fwd
8318556 ETAM 7/77 Df Esd Gc Rdr RTm/h/v SatNav	**NETSANET** **The Ethiopian Shipping Lines** Assab Ethiopia	*11 731* *5 609* 14 894	**✠100A1** 2nd deck Nos. 1, 2, 3, 4 holds and hatch covers in way, also 3rd deck in No. 2 hold and hatch covers in way, suitable for a max. load of 2t/sq. m **✠LMC UMS** EL F† 577,5/58,0U3 FN 4570	**1985**-7 Fincantieri-Cant. Nav. Italiani S.p.A. (Breda)—Venezia (307) 136,99(BB) 22,89 8,051 125,99 22,85 13,42 P 15,3 F 8,9 2 dks, 3rd dk in No. 2 hold rf nil SF 7BH WB4147T incl. STs1402T	**M General Cargo** 6 Ho 19,6 26,4 20,8p&s 18,4p&s ER 7 TwD G.21 349 B.18 208 TEU 367 C.Ho 209/20' (40') C.Dk 158/20' (40') 7 Ha (stl) (13,2 19,1 × 11,1) (13,5p&s 13,5p&s × 7,9) ER (6,5 × 7,9) Cr 2(20) 4(12,5) 1(5)	Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Sulzer Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste AuxB (o.f.) 8,1kgf/cm² (8,0bar) e(ex.g) 9,6kgf/cm² (9,5bar) Gen 3 × 670kW 450V 60Hz a.c. Fuel 229,0t (d.o.) 1 303,0t (hvf)-23,0pd 15,75kn
5249704 70 Esd	**NETSANET** ex Dror-62 **Yotvath Red Sea Fishery Development (Ethiopia) Ltd.** Massawa Ethiopia	**109** 33 —	 ✠Classed LR until 11/63	**1954**-12 Gutehoffnungshuette Sterkrade A.G.—Walsum (928) 25,94 6,23 2,642 23,32 6,20 3,31 RW rf nil BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft Maschinenbau Kiel A.G. Kiel
7529483 6VHC Df Esd Rdr RT	**NETTALI** ex Veredos-84 **Societe Iberico Senegalaise de Peche Atlantique** Dakar Senegal	**289** 137 300	 BV	**1976** Ast. de Huelva S.A.—Huelva (55) 38,66 7,24 3,550 33,28 7,21 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 11,75kn
7215707 WX9363 505300	**NETTIE MAUPIN** ex Mary Ann **Earl F. Mazen Fish Co.** Tacoma, Wa United States of America	**386** 196 —		**1966** St. Charles Steel Works—Thibodaux, La 35,06 8,54 4,268 4,73 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6712411 H09925 4728-PEXT1 Df Gc Rdr RTm/v	**NETTIE-P** ex Min Tide-85 **Wickburg Traders S.A.** Panama Panama	**635** 335 846	 (AB)	**1967** Allied Shipbuilders Ltd.—North Vancouver, B.C. (158) 51,21 11,89 3,474 46,94 11,59 4,12 F 11,6 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12P	2 Vee Oil 2SA each 12Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120/208V 60Hz a.c. Thw. thrust propeller fwd Fuel 179,0t (d.o.) 14kn
8424082 OXWO 398 Rdr RT	**NETTO BRO** **P/R Netto Bro** Thyboron Denmark	*136* *72* —		**1984** Vigo Hansen Broager ApS—Broager (2) 24,80 6,63 — 4,09 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 599bhp (441kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya

8305212 IUZZ 1451 Df Esd Gc Rdr RTm/v	**NETTUNO JET** **Alilauro Aliscafi del Tirreno S.p.A.** Napoli Italy	**260** 175 261	RI (NV)	**1984** Marinteknik Verkstads AB.—Oregrund (B51) 29,95 9,40 2,461 23,80 9,39 P 2,5 B 5,5 F 5,5 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 230dk P	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared t sc. shafts 3 200bhp (2 354kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 36kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 31k
8518168	**NETTUNO SECUNDO S.** **"Caspel" S.p.A.** Palermo Italy	**400** — —	RI (Class cont.)	**1986** Bacino di Carenaggio S.p.A.—Trapani (13) 36,02 9,94 3,431 32,01 9,91 5,41 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 360 sr geared to sc. shaft MAN-B&W Diesel G.m.b.H. West German Controllable pitch propeller
6924583 PPDI Df Esd Gc Rdr RTm/h/v	**NETUNO** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**14 150** 8 068 17 033	**✠100A1** SS 12/83 DTsf — veg. oil (Ice Class 3) **✠LMC** **✠Lloyd's RMC** EL Dt 632,5/62,0U2 FN 6499	**1970**-12 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (792 /B19) **1983**-11 (Additional cargo section) SETENAVE, Est. Nav. de Setubal—Setubal 190,56(BB) 23,02 9,621 179,61 22,92 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 83 8BH to U dk, 2 to 2nd dk, WB4478t incl. DTsf1047t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho 11,5DT 8,2DTp&s 22,4 22,4 29,6 22,4 ER 17,6 12 TwD G.18 457 B.16 856 In.1 448 L.650 TEU 498 C.Ho 249/20' (40') C.Dk 249/20' (40') 15 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 12,7p.c.s 12,7p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) 10W Cr 1(40) 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 356,0t (d.o & hvf) 21k
5249754 PUWI Esd Rdr RT	**NETUNO** **Petroleo Brasileiro S.A. (PETROBRAS)** Salvador Brazil	**181** — —	**✠100A1** SS 11/82 tug Bay of Todos os Santos service **✠LMC** EL (b) FN 312	**1959**-6 A/B Asi-Verken—Amal (47) 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB37t	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsbur 2 Controllable pitch propellers
5249766 PVVI 394 Df Esd	**NETUNO II** ex Stensnaes-58 **Ariosto Mesquita Amado** Rio de Janeiro Brazil	**297** 159 493		**1956** Alssund Skibsvaerft A/S—Sonderborg (15) *39,29* 7,50 3,810 7,46 4,78 2 dks len 62	**M General Cargo** CSD 2 Ha (each 9,1 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 240bhp (177kW) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 18,5t (d.o.) 9k
7397517 C4ZE Df Esd Gc Pfd Rdr RTm/h/v	**NEU-ULM** ex Hapag Lloyd Parana-86 ex Neu-Ulm-86 ex Bari-79 ex Petra-76 Launched as Bari **Partenreederei m.s. "Neu-Ulm"** Josef Roth Reederei Limassol Cyprus	T.Mk **5 692** 3 624 9 504 **9 473** 6 484 12 764	GL	**1974** VEB Schiffswerft "Neptun"—Rostock (389) 149,87(BB) 21,06 7,690/9,051 140,04 21,01 11,31 P 29,9 F 40,0 2 dks rf nil	**M General Cargo** Heavy-load Ice strengthened 3 Ho 19,5 34,1 33,5 ER G.20 186 B.18 198 In.108 TEU 420 C.Ho 236/20' (40') C.Dk 184/20' (40') 5 Ha (stl) (20,2 × 11,5) (26,0p&s 26,0p&s × 7,6) ER 5W Cr 2(25) Der 1(150) 3(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MA Halberstadt Halberstad Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17k
8034203 DDEY RTv	**NEUBRACK** ex L 631 ex L 432 **Jade Dienst G.m.b.H.** Wilhelmshaven Federal Republic of Germany	**109** 40 135		**1953** Schiffs. & Maschb. A.G.—Muelheim 26,34 7,01 1,531 25,02 2,21 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry/Landing Craft**	2 Oil 4SA each 8Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannhei 11,5k
7014086 Y5KT Df Esd Gc Pfd Rdr RT	**NEUBRANDENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 10 079 **8 529** 5 051 10 130	DSRK	**1970** VEB Warnowwerft Warnemuende —Warnemuende (216) 150,25(BB) 20,25 7,262/8,202 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 18,5k
7042277 Y5OF Df Esd Gc Rdr RTm	**NEUBUKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (284) 57,87 (BB) 10,32 3,680 51,77 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5k
8033431 DDKD Esd Rdr RTm/v	**NEUENBROK** **Andreas & Jurgen Boning** Elsfleth Federal Republic of Germany	*409* *235* 626	GL	**1966** Schiffswerft Gebr. Schloemer —Oldersum (167) 57,41 7,19 2,539 53,29 7,17 3,59 RQD 33,6 F 4,3 1 dk len 85 len and deepened 78	**M General Cargo** G.481 B.453 1 Ha (stl) (26,9 × 5,0) ER	Oil 4SA 4Cy. 240 × 350 Krupp MaK. Maschinebau G.m.b.H. Ki 9,5k
7129764 Y5CX Df Esd Gc Pfd Rdr	**NEUHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 090** 1 903 4 211	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (448) 104,93 14,64 6,392 101,58 14,30 7,19 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,0 ER G.6 267 B.6 121 TEU 110 C. 110/20' 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 3 × 208kW 1 × 56kW 390V 50Hz a.c. Fuel 433,0t (d.o.) 14k
7411870 LRUM Df Esd Gc Rdr RT	**NEUQUEN II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1979** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (48) 140,98 20,43 8,859 134,14 20,41 11,71 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp.c.s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderlan Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5k

7801764 PPWE Df Esd Gc Rdr RTm/h/v	**NEUSA** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 630** 7 797 17 909		AB	**1982** Ishikawajima do Brasil—Rio de Janeiro (97) 161,02(BB) 7,921 153,02 23,41 12,81 P 18,6 F 11,6 1 dk rf 13	**M Tanker** CBT SBT 5 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Sulzer Ishikawajima do Brasil Brazil Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13,5kn
8411853 Y5CH	**NEUSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	DSRK (Class cont.)	GL	**1986** S.A. Juliana Const. Gijonesa—Gijon (306) 122,13(BB) 20,15 8,014 113,01 20,11 10,42 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER G.9 877 B.9 758 TEU 440 C. 440/20' (40') 3 Ha (stl) ER Cr 2(36)	Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
8222977 DNEP Df Esd Gc Pfd Rdr RTm/h/v	**NEUSTADT** ex Convoy Record-86 ex Americas Condor-86 ex Neustadt-85 ex Concorde Wave-84 Launched as Neustadt **Horst Bartels K.G. m.s. "Neustadt"** Reederei Horst Bartels Hamburg Federal Republic of Germany	**4 925** 3 395 6 930		GL	**1983** Bremer Vulkan A.G.—Bremen-Vegesack (35) 119,08(BB) 19,31 6,216 108,51 19,21 8,16 P 17,4 F 8,3 1 dk	**M General Cargo/Container Ship** Fixed-guides Ice strengthened 3 Ho 6,9 32,4 38,5 ER G.9 555 B.9 379 TEU 488 C.Ho 194/20' (40') C.Dk 294/20' (40') 3 Ha (stl) (6,2 × 6,3) (32,4 38,5 × 15,3) ER Cr 2(40)	Oil 4SA 8Cy. 350 × 380 with flexible couplings & sr geared to sc. shaft 3 300bhp (2 427kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 105,5t (d.o.) 562,0t (hvf) 14,25kn
7387378 EGYS 1969 Df Esd Gc Rdr RT	**NEUTAN** **Marvalfer S.A.** Gijon Spain	**320** 120 —		BV	**1975** Ast. Gondan—Puerto de Figueras (106) 37,32 8,01 3,582 34,85 7,98 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) Alpha Cons. Echevarria Bermeo Fuel 150,0t (d.o.) 11,25kn
7500308 ELFV5 8012 Df Esd Gc Pfd Rdr RTm/h/v	**NEUTOR** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**1 406** 686 1 405		GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (756) 61,96 13,03 5,050 54,72 13,01 6,23 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 9Cy. 320 × 420 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 350kW 1 × 128kW 231/400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
7525592 C4KB Df Esd Gc Pfd Rdr RTm/h/v	**NEUWULMSTORF II** ex Neuwulmstorf-86 Limassol Cyprus	**1 288** 929 3 100		GL	Lch.**1976** Imamura Zosen—Kure (212) Len & Cmpl.**1977** Hyundai SB. & Heavy Industry—Ulsan 96,32 (BB) 12,45 4,728 90,51 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 69,5 ER G.5 381 B.5 380 TEU 207 C.Ho 107/20' (40') C.Dk 100/20' (40') 1 Ha (stl) (60,5 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 95kW 1 × 50kW 440V 60Hz a.c. Fuel 193,0t (d.o.)-6,0pd 11,5kn
5249857 UBPJ M-24251 Df Esd Gc Rdr	**NEVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**3 321** 1 610 1 600		RS	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (767) 94,80 14,43 4,350 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 244 3 Ha (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 2 260bhp (1 662kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11,5kn
6857467 UPPZ M-12192	**NEVA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**334** 89 179		RS	**1961** .............U.S.S.R. 43,59 7,60 2,969 39,35 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.203 1 Ha (2,1 × 1,4) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6857479 UJAA M-14059	**NEVA** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**258** 99 96		RS	**1957** ....East Germany 38,49 7,24 2,829 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (1,1 1,1 × 1,1) (1,3 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7100469 WX9059 508927	**NEVA J** ex Captain Hibo-76 ex Chief Paul Pitts **Norvell F. Jackson** Corpus Christi, Tx United States of America	**101** 69 —			**1967** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,37 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5249871 CY6396 319346 Esd Pfd Rdr RT	**NEVA STRAITS** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**150** 24 —			**1962** Allied Shipbuilders Ltd.—North Vancouver, B.C. (124) 28,20 7,62 3,810 26,37 7,12 3,92 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 NE made75 fitted76 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 10kn
6814154 C4WK Df Esd Gc Pfd Rdr RTv	**NEVADA** ex Marilyn L.-86 Limassol Cyprus	**14 569** 9 555 27 378		AB	**1968** Hakodate Dock Co. Ltd.—Hakodate (393) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,5 × 11,0) ER 2W Cr 3(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14,75kn
6506056 HO6801 1451 4-84 Df Esd Rdr RTm/v	**NEVADA** ex Nervion-83 ex Frauke Polax-81 ex Frauke Danz-71 **Compagnie Maritime Valence S.A.** Panama Panama	T.Mk **499** 319 1 142		BV (GL)	**1965** Husumer Schiffsw.—Husum (1222) 64,01 10,47 3,912 57,10 10,44 6,02 F 9,5 2 dks RW	**M General Cargo** Ice strengthened 2 Ho ER G.2 294 B.2 081 2 Ha (19,8 11,4 × 6,3) ER Der 5(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 12,5kn

6616174 EFPN 1730 Df Esd RT	**NEVADA** **Julia Marquinez Ylaraga** Huelva Spain	**287** 128 —	(BV)	**1967** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.64) 37,44 7,45 3,252 33,61 7,19 3,94 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 60,5t (d.o.) 13,25kn
7922324 XCNE Df Esd Gc Pfd Rdr RT	**NEVADO** **Naviera Armamex S.A.** Coatzacoalcos Mexico	**3 333** 2 159 5 374	NV	**1980** Tangen Verft A/S.—Kragero (820) 103,99 3,952 100,01 20,41 6,30 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 350bhp (1 729kW) A/S Bergens M/V Bergen Gen 3 × 268kW 440V 60Hz a.c.
6509682 UOWC M-17125 Df Esd Gc Rdr	**NEVALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 915** 1 318 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (229) 102,34 14,03 5,703 93,20 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
6708800 FNTU 277 Df Esd Gc Pfd Rdr RTm/h/v	**NEVE** **Normandie Peche** Le Havre France	T.Mk **1 597** 631 1 219	(BV)	**1967** Ch. Nav. de La Ciotat—Le Trait (184) 84,82 13,54 5,576 74,99 13,50 8,62 P 26,0 2 dks	**D-E Fishing** Stern Trawler Ref Ice strengthened 2 Ho ER In.230 2 Ha (each 3,3 × 2,2) ER 2W Der 2(2)	3 Oil 4SA each 8Cy. 220 × 300 total 3 450bhp (2 538kW) driving 3 gen. each 680kW 550V connected to 2 elec. motors each of 1 100shp (809kW) & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 250kW 400V 50Hz a.c. Fuel 563,5t (d.o.) 15kn
5013765 HQUI L002- 00827 Df Esd Rdr RTm/v	**NEVEEN** ex Amazone II-74 **Neveen Navigation Co. Ltd.** El-Sharkamy Agency San Lorenzo Honduras	**397** 255 660	GL	**1955** Schiffsw. H. Rancke—Hamburg (170) 55,78 8,11 3,241 50,65 8,06 5,39 P 9,2 F 8,0 1 dk RW len & deepened 62	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.979 B.812 2 Ha (14,0 8,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 83,5t (d.o.) 10kn
6707571 UUYZ M-28613 Df Rdr	**NEVEL** **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,5kn
7231969 UTGF M-28252	**NEVEL** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,902 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6417255 UMCB M-27526 Df Esd Gc Rdr RT	**NEVELSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 308** 1 389 2 495	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,541 90,00 14,00 7,22 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 4 Ha (each 3,7 × 3,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to elec. motors & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 14kn
7044457 ESAT M-12298 Df Esd Rdr RT	**NEVELSKIY KOMSOMOLETS** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**632** 223 289	RS	**1968** ............U.S.S.R. 54,11 9,38 3,760 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6857493 UPKS M-19673	**NEVELSKOY** **U.S.S.R.** Vladivostok U.S.S.R.	**487** 106 118	RS	**1954** ....People's Republic of China 44,48 9,40 3,226 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
6707583 UREA M-29713 Df Esd Gc Rdr RT	**NEVER** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (238) 105,85 14,64 6,554 96,02 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 15kn
6900238 UTZF M-12259 Df Rdr	**NEVER** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**638** 176 359	RS	**1965** ............U.S.S.R. 54,26 9,33 3,677 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
7819230 WSX6 604 599136 Df Esd Gc Pfd Rdr RT	**NEVERI** ex Frontier-86 **Frontier Fishing Corp.** San Diego, Ca United States of America	**1 163** 597 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (214) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
8225230 Esd Rdr RT	**NEVERI II** **Meneven S.A.** Guanta Venezuela	**323** — 380	AB	**1986** INAMECA, Industria Naval Mecanica C.A.—Maracaibo (122) 32,01 9,15 3,960 30,92 4,73 F 9,8 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 with clutches, flexible couplings & sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange

6728032 ELFW2 8017 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEVERITA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	**57 905** 41 267 111 465	**✠100A1** CS 5/83 oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** **IGS** EL (f*) 600,0/100,0U2 FN 15111 GL	**1968**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (501) 265,01(BB) 40,06 14,910 253,45 40,01 19,61 F 21,7 1 dk rf 102 10BH WB21426t incl. 14077t in clean ballast tanks DTf3426t	**M Tanker** IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 134 077	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Bros. Ltd. Winterthur WTAuxB 465lbf/in^2 (32,1bar) (Spt 260,0°C 415lbf/in^2 (28,7bar)) AuxB 150lbf/in^2 (10,4bar) e(ex.g) 465lbf/in^2 (32,1bar) hs710,9 14,5kn
7642883 WYN9 836 570715	**NEVES** **Neves & Son Fishing Corp.** New Bedford, Ma United States of America	**144** 98 —		**1976** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7023714 EVPL M-30977 Df Esd Gc Pfd Rdr RT	**NEVEZHIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (159) 65,69 11,10 3,630 59,82 11,09 5,36	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
5300508 GBHX 168603 Df Esd Rdr	**NEVIS** ex Ross Kelvin-82 ex Kelvin-62 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**481** 179 —	**✠100A1** SS 2/81 for service within the sea area enclosed between Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (j) t FN 631	**1958**-10 Cochrane & Sons Ltd.—Selby (1431) *49,60* 8,64 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 610 BK 203 len 66 conv Side Trawler Fishing 81 5BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft 1 440bhp (1 059kW) ✠ NE 11/66 Ruston & Hornsby Ltd. Lincoln Gen 2 × 48kW 220V d.c. Thw. thrust propeller fwd 13kn
7042320 EWGJ M-30997 Df Esd Gc Pfd Rdr RT	**NEVKA** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (163) 65,66 11,10 3,630 59,82 11,09 5,36	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7304170 UTGJ M-28255	**NEVON** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8218689 M-31392 Rdr RT	**NEVSKAYA DUBROVKA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (550) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8228024 UUTO M-12741	**NEVSKIY** **U.S.S.R.** U.S.S.R.	*677* *233* 495	RS	**1984** ............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7436480 EREP M-32724 Df Esd Gc Rdr RT	**NEVYANSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1974** ............U.S.S.R. 83,90 14,00 5,719 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.314 In.1 765 L.14 3 Ha (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha 12kn
7218230 HPLM 7761-77B Df Esd Gc Pfd Rdr RT	**NEW ANGELITA** ex Angelita-79 ex Kyonan Maru-76 **Hanson Shipping Panama S.A.** Panama Panama	**3 854** 2 434 7 266	BV (NK)	**1972** Kurinoura Dock K.K.—Yawatahama (90) 108,95 17,05 7,011 101,81 17,00 8,49 P 23,5 B 7,1 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 008 B.7 750 2 Ha (stl) (27,4 27,9 × 8,5) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V a.c. Fuel 631,0t-14,0pd 14kn
7509902 5MNN 5702 Df Esd Gc Pfd Rdr RTv SatCom	**NEW APOLLO** **New Apollo Navigation Inc.** Monrovia Liberia Sat Comm ID 1241510/TRUH	**30 742** 22 461 57 405	AB	**1976** Koyo Dockyard Co. Ltd.—Mihara (717) 222,99(BB) 32,24 12,332 213,01 32,21 17,91 F 16,8 1 dk rf nil	**M Bulk Carrier** 6 Ho each 27,0 ER G.70 840 B.69 304 6 Ha (stl) (16,7 17,0 17,0 17,0 17,0 17,0 × 12,8) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 680kW a.c. 16kn
8129931 3EST 1155 2-82 Df Esd Gc Rdr RT	**NEW ARROW** **Greatway Steamship** Panama Panama	**2 625** 1 752 4 870	NK	**1981** K.K. Imai Seisakusho—Iwagi (218) 90,51 15,24 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** G.5 775 B.5 075 2 Ha (stl) (15,2 25,9 × 8,4) Der 3(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7629702 HO6384 10777-KJ Rdr	**NEW ARROW No. 7** ex Yae Maru No. 5-82 **New Arrow Pacific S.A.**	**999** 628 2 398		**1969** Watanabe Zosen K.K.—Hakata (114) 71,63 11,23 5,385 66,20 11,21 5,80 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 581	Oil 1 800bhp (1 324kW) Nippon Hatsudoki Japan Fuel 87,5t-5,0pd 12,5kn
8502808 JL5257 126430	**NEW ASHIZURI** **Sukomo Kanko Kisen K.K.** Sukumo, Japan Kochi Pref.	**999** — 463		**1985** Kochi Juko (Eiho Zosen) K.K.—Kochi (1806) 3,601 67,01 13,61 9,10 2 dks	**TM RoRo Cargo/Ferry** 484dk P Stern door/ramp	2 Oil 4SA each 6Cy. 320 × 400 sr geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7924956 H8QY 10202 -80A Df Esd Gc Pfd Rdr RT	**NEW ASIA** **Green Line Co. Ltd. S.A.** Panama Panama	**4 358** 3 125 6 999	NK	**1980** Nishi Zosen K.K.—Imabari (304) 107,19 17,63 6,871 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. 13kn

5249998 PKHH	**NEW ASIA** **Pho Siong Lim** Medan Indonesia	**880** 636 1 616		**1944** ....Tokyo 66,45 9,48 4,573 9,40	**M General Cargo** G.1 416 B.1 373 3W	Oil 4SA 6Cy. 350 × — Japan Fuel 49,0t (d.o.) 8kn
8307363 3ELB3 1464 4-85 Df Esd Gc Rdr RTm/h/v SatCom	**NEW AZALEA** ex Sanko Azalea-85 **First RL (Panama) S.A.** Panama Panama Sat Comm ID 1331456/TRSS	*24 942* *14 148* 42 838	NK	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1933) 189,52(BB) 30,03 10,972 181,01 30,01 15,70 P 31,7 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 070 B.53 164 HeCls. B TEU 180 C. 180/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,25kn
7912458 JL4682 124122 Rdr RT	**NEW AZUKI** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**497** — 75		**1979** Kochi Juko (Eiho Zosen) K.K.—Kochi (1315) 11,43 44,00 11,41 3,79 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
6403436 3FAH2 1197 4-HK Df Esd Gc Rdr RTv	**NEW BEAR** ex Nedlloyd Fremantle-83 ex Straat Fremantle-77 ex Asian Enterprise-75 ex Straat Fremantle-73 **Premier Navigation S.A.** Panama Panama	T.Mk **8 070** 4 617 12 536	**✠Lloyd's RMC** ✠Classed LR until 28/6/85	**1964**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (643) 172,24 20,53 8,379 162,24 20,43 12,20 B 25,3 F 19,2 3 dks rf 114 len 72	**M General Cargo** Ref 2P 6 Ho 25,3 20,8 18,4 21,6 ER 24,0 17,6 10 TwD In.1 733 TEU 53 C.Ho 24/20' C.Dk 29/20' 6 Ha (stl) (10,5 × 5,7) (12,8 9,9 × 7,0) (12,8 × 8,0) ER (12,8 9,6 × 8,0) 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 900 × 1550 12 100bhp (8 900kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 326,5t (hvf) 20kn
7327691 BINO 9421 Df Esd Gc Pfd Rdr RT	**NEW BOUNTY** ex Ryusei Maru-85 ex Hoshun Maru-82 **Hsin Chien Marine Co. Ltd.** New Spirit Line S.A. Keelung China*	**86 401** 26 295 162 597	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2330) 292,46(BB) 44,56 18,033 278,82 44,51 24,49 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only 5 Ho 44,7 46,6 22,6 46,6 44,5 ER G.89 467 HeCls. B 1 Ha (stl) (14,4 × 8,9) 8 Ha (stl) (each 14,4 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1200kW 450V 60Hz a.c. Fuel 444,5t (d.o.) 7 896,5t (hvf)-104,5pd 15,5kn
5242691 D7SP BSR-5 75589 Gc Rdr RT	**NEW BUSAN** ex Sin Ra No. 8-84 ex Sea Wings-79 ex Motoharu Maru-74 **Oh Choong Man & Besides one** Busan South Korea	**790** 436 1 184	KR	**1957** Taguma Zosen—Innoshima (10) 64,06 9,53 4,147 58,98 9,50 4,70 P 15,9 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 519 B.1 414 2 Ha (12,8 12,8 × 4,9) ER Der 2(3)	Oil 4SA 6Cy. 350 × 520 950bhp (699kW) E made43 refitted57 Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW 105V d.c. Fuel 69,0t-2,0pd 11kn
7603289 5MHI 5674 Df Esd Gc Pfd Rdr RT	**NEW CADMUS** **Derrick Marine Co. Ltd.** Monrovia Liberia	**19 044** 13 158 39 917	AB	**1976** Shin Yamamoto Zosen—Kochi (185) 183,52(BB) 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.43 098 B.37 230 5 Ha (stl) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW a.c. 15kn
8307351 3EAK3 1460 2-85 Df Esd Gc Rdr RTv SatCom	**NEW CAMELLIA** ex Sanko Camellia-86 **First RL (Panama) S.A.** Panama Panama Sat Comm ID 1331447/TRSM	*24 942* *14 184* 42 838	NK	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1932) 189,52(BB) 30,03 10,972 181,01 30,01 15,70 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 070 B.53 164 HeCls. B TEU 180 C. 180/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,25kn
8403753 JK4441 127282	**NEW CHITOSE** **Y.K. Sanko Kaiun** Hinase, Japan Okayama Pref.	**151** — 401		**1984** Maeno Zosen K.K.—Onoda 47,40 (BB) 3,101 42,50 8,21 4,91 2 dks	**M General Cargo** 1 Ho ER B.960 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) The Hanshin Diesel Works Ltd. Akashi
7010779 HOKX 12057 -82A Df Esd Gc Rdr RT	**NEW CONCORD** ex Taiho-82 **New Concord Shipping Corp.** Consolidated Maritime Service Ltd. Panama Panama	**3 972** 2 890 6 372		**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1145) 110,98 16,62 6,655 101,91 16,57 8,08 P 23,2 F 10,1 1 dk	**M General Cargo** 2 Ho 36,2 36,3 ER G.8 638 B.8 173 2 Ha (stl) (27,4 27,9 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 150kW 440V a.c. Fuel 248,0t (hvf) 12,5kn
8307117 3ETD3 1488 3-85 Df Esd Gc Rdr RTm/h/v SatCom	**NEW CONDESA** ex Sanko Condesa-86 **New Condesa S.A.** Panama Panama	*19 864* *11 551* 33 333	NK	**1985** Kanda Zosensho K.K.—Kawajiri (284) 179,51(BB) 27,64 10,767 170,01 27,60 15,12 P 18,0 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14kn
7200582 WB4110 501480 Rdr RT	**NEW CONSTRUCTOR** ex Offshore Constructor-86 ex Iberville-86 **Marine Transportation Services Inc.** Morgan City, La United States of America	**296** 201 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (393) 10,98 2,998 45,29 10,93 3,66 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5407409 SUJS Df Esd Gc Rdr RTm	**NEW DALIA** ex Nanoula-83 ex Tamaris-79 ex Finnrover-73 ex Nina-71 **Overseas Shipping & Trading Co.** Alexandria Egypt	**2 635** 721 2 608 **2 680** 1 376 3 904	BV (NV)	**1963** A/S Langesunds M/V—Langesund (49) 93,78 13,82 5,068/6,370 86,64 13,75 7,80 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 4P 2 Ho 29,5 29,2 ER G.5 069 B.4 729 2 Ha (stl) (18,2 18,9 × 7,0) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 480 × 700 2 300bhp (1 692kW) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 110kW 380V 50Hz a.c. Fuel 348,5t (d.o.) 13,5kn
8307868 3FJG2 1378 5-84 Df Esd Gc Rdr RTv SatNav SatCom	**NEW DIAMOND** ex Sanko Diamond-86 **Torocoba Shipping Co. S.A.** Panama Panama Sat Comm ID 1331414/TRYT	*22 009* *12 589* 37 695	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (326) 188,02(BB) 28,28 10,861 180,02 28,01 15,42 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn

7603291 5MUR 5737 Df Esd Gc Pfd Rdr RT	**NEW DIANA** **Harrop Lines Ltd.** Seyang Shipping Co. Ltd. Monrovia Liberia	**19 049** 13 159 31 736	AB	**1976** Shin Yamamoto Zosen—Kochi (188) 183,52(BB) 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.43 098 B.37 230 5 Ha (stl) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW a.c. 15kn
8307090 3EBA3 1464 8-85 Df Esd Gc Rdr RTv SatCom	**NEW DUQUESA** ex Sanko Duquesa-86 **New Duquesa S.A.** Panama Panama Sat Comm ID 1331450/TRSP	*19 864* *11 551* 33 325	NK	**1984** Kanda Zosensho K.K.—Kawajiri (282) 179,51(BB) 27,64 10,767 170,01 27,60 15,12 P 18,0 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14kn
7110866 WYZ4 652 503273 Df Gc Pfd Rdr RT	**NEW ENGLAND SUN** **Sun Barge Co.** Wilmington, De United States of America	**194** 132 —		**1966** Main Iron Works Inc.—Houma, La (166) 32,01 9,15 3,714 3,89 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 geared to sc shaft General Motors Corp. U.S.A. Fuel (d.o.) 10kn
7024407 ELHB2 8057 Df Esd Gc Pfd Rdr RTv	**NEW ERA** ex Benedetta F-87 Unigulf Shipmanagement Ltd. Monrovia Liberia	**28 242** 17 387 47 789	RI	**1970** Cant. Nav. del Tirreno e Riuniti —Ancona (271) 215,55 29,47 11,875 200,01 29,39 16,49 1 dk	**M Bulk Carrier** 7 Ho 20,4 21,9 19,9 19,9 19,9 21,8 19,8 ER G.64 539 7 Ha (stl) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) ER	Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 813kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 17kn
8304763 ZMV6004 394903 Esd Pfd RTv	**NEW ERA** **Otago Harbour Board** Dunedin New Zealand	*1 056* *316* 1 240		**1985** (Aft & pt cargo sections) Sims Eng. Ltd.—Port Chalmers (69) **1985** (Fwd & pt cargo sections) Dunedin Eng. & Steel Co. Ltd.—Dunedin 58,30 11,05 3,431 57,82 11,00 3,76 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 15,0 Hopper 1240T 1 Ho ER Hopper 850 1 sandpump 270kW (367bhp)	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & dr geared to sc. shafts 950bhp (699kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 75kW 415V 50Hz a.c. 2 Directional propellers Fuel 25,5t (d.o.)-1,5pd 9kn
5250052 WC8491 250382 Df Esd Rdr RTh	**NEW ERA** ex Jo Maria-61 ex Sun Queen-53 **New Era Inc.** Wilmington, De United States of America	**283** 150 375		**1946** Hodgson-Greene-Haldeman Shipbuilders—Long Beach, Ca 37,50 8,36 8,31 F 8,9	**Wood M Fishing** Side-fishing 1W	Oil 4SA 6Cy. 305 × 380 700bhp (515kW) Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 137,0t (d.o.) 9kn
7044122 H2OA 701940 Df Esd Gc Rdr RTm/h/v	**NEW FAME** ex Payime-84 ex Paranga-80 ex Brunsbrock-71 **Dasia Marine Co. Ltd.** Lea Shipping Co. Ltd. Limassol Cyprus	T.Mk **6 531** 3 084 9 950 **9 907** 5 260 13 180	GL	**1970** Kherson Shipyard—Kherson (1327) 155,73 20,65 7,925/9,094 140,01 20,60 12,30 B 33,6 F 27,8 2 dks	**M General Cargo** Ref 4bth P Ice strengthened 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 8(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17kn
8216057 FUAW RT	**NEW FISH 1** Launched as Armon 91 **New Fishing Australia Ltd.** *Townsville, Queensland* Australia	*136* *51* 67	NV (BV)	**1983** Astilleros Armon—Navia (91) 22,81 7,45 2,982 20,65 7,42 3,92 1 dk	**M Fishing** Trawler Shrimp-trawl 1 Ho ER In.75 1 Ha (stl) ER	Oil 4SA 6Cy. 165 × 210 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 114kW 440V 50Hz a.c. Controllable pitch propeller
8216069 FUAX RT	**NEW FISH 2** Launched as Armon 92 **New Fishing Australia Ltd.** *Townsville, Queensland* Australia	*136* *51* 67	NV (BV)	**1983** Astilleros Armon—Navia (92) 22,81 7,45 2,982 19,66 7,42 3,94 1 dk	**M Fishing** Trawler Shrimp-trawl 1 Ho ER In.75 1 Ha (stl) ER	Oil 4SA 6Cy. 165 × 210 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 114kW 440V 50Hz a.c. Controllable pitch propeller
6929894 DUXI/ 3EKC3 1471 8-85 Df Esd Gc Pfd Rdr RTm/h/v	**NEW FOREST** ex Kanuka Forest-84 ex Gimleland-77 **Plaza Navigation Inc.** European Navigation Inc. Manila Philippines	**15 413** 11 023 27 025	NV	**1970** Oresundsvarvet A/B—Landskrona (221) 175,70 26,57 9,886 168,31 26,52 13,72 P 31,1 F 13,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho ER G.34 862 B.34 120 HeCls. B 12 Ha (stl) (12,7p&s × 7,4) (18,6p&s 18,6p&s 18,6p&s 18,6p&s 16,1p&s × 10,4) ER 3W Cr 2(25) 3(12) Der 1(8) 2(5)	Oil 2SA 6Cy. 750 × 1600 11 400bhp (8 385kW) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 327,0t (d.o.) 1 343,0t (hvf)-40,0pd 15,75kn
7032272 5BJA 707293 Df Esd Gc Rdr RTm/h/v	**NEW FORTUNE** ex Gay Fortune-84 ex Pontevedra-81 ex Moroni-78 ex Langon-71 **Schooner Shipping Co. Ltd.** Lea Shipping Co. Ltd. Limassol Cyprus	T.Mk **5 748** 3 171 9 250 **8 516** 5 221 12 321	**✠100A1** CS 11/80 strengthened for heavy cargoes DTsm—vegetable oil Ice Class 3 **✠LMC** EL Z 2¼"U2 FN 4406	**1971**-2 Stocznia im. "Komuny Paryskiej" —Gdynia (B41/501) 153,02 19,49 7,732/8,522 141,79 19,41 11,66 F 30,5 2 dks rf 152 7BH WB1848t incl. DTsm315t Tunnel tanks 335t	**M General Cargo** 8P 5 Ho 17,0 21,0 18,9 ER 23,0 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(60) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan AuxB (Comp) & htr 7kgf/cm² (6,9bar) rcv 7kgf/cm² (6,9bar) Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 036,5t (hvf) 15,5kn
5136268 9VFX 382557 Df Esd Pfd Rdr RTm/v	**NEW GALACTICA** ex Atlas-82 ex Grim-69 **NG Shipping Private Ltd.** Singapore Singapore	T.Mk **1 551** 752 2 444 **2 736** 1 451 3 119	**✠100A1** SS 2/84 Ice Class 1 at a draught not exceeding 6,000m **✠LMC** EL t 1⅝"SQ FN 1827	**1962**-7 A/B Finnboda Varf—Stockholm (376) 93,81 13,80 5,074/5,758 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 Coll & Mchy. BH to U dk, 3 to 2nd dk WB685t incl. DTf112t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 121 B.4 876 2 Ha (stl) (each 18,2 × 7,2) ER 4W Cr 1(10) 3(5)	Oil 2SA 5Cy. 480 × 640 2 420bhp (1 780kW) S.A. Fiat S.G.M. Torino Gen 3 × 120kW 220/440V 60Hz a.c. Fuel 440,0t (d.o.)-9,5pd 13kn
7007277 9VWA 373452 Df Esd Gc Pfd Rdr	**NEW GENSTARS** ex Papamarcos-86 ex Seia Maru-75 **NG Shipping Private Ltd.**	**2 911** 1 661 4 880	NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (149) 100,36 15,04 6,512 94,29 15,02 8,01 P 25,6 B 8,3 F 10,7 1 dk, pt 2nd dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 2 Ha (stl) (24,0 23,7 × 8,2) ER 11W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V 60Hz a.c. Fuel 54,0t (d.o.) 437,5t (hvf)-14,0pd 13,5kn

7026338 9VYP 383511 Df Esd Gc Rdr RT	**NEW GENTRADE** ex Pearl Island-86 ex Polynesian Red-76 ex Syatriya ex Hooku Maru-73 **NG Shipping Private Ltd.** Singapore Singapore	T.Mk **3 049** 1 525 — **4 757** 2 924 7 004	**100A1** SS 8/84 **LMC** EL (W) 1⅞"U2 FN 2779 (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1116) 115,07(BB) 17,23 —/6,960 106,99 17,20 8,77 P 22,6 F 8,3 2 dks rf nil SF 4BH WB888T incl. Comb. & STs in holds	**M General Cargo** 12P 2 Ho each 37,8 ER G.9 896 B.8 968 2 Ha (stl) (29,4 30,0 × 8,0) ER 4W Cr 1(30) Der 2(8)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 580bhp (4 104kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 2 × 220kW 445V 60Hz a.c. Fuel 609,5t (hvf) 15kn
8408545 3EYZ3 1499 5-85 Df Esd Gc Rdr RTv SatNav SatCom	**NEW GLORY** **Reliant Maritime S.A.** Panama Panama Sat Comm ID 1331723/NGLO	*26 951* *15 848* 46 056	NK	**1985** Imabari Zosen—Marugame (1136) 189,95(BB) 11,891 180,02 32,21 16,51 P 27,8 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.58 033 B.55 740 TEU 176 C. 176/20'(40') 5 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
8307428 3EBU4 1514 9-85 Df Esd Gc Rdr RTm/h/v SatCom	**NEW GOLD** ex Sanko Gold-86 **Red Empress Navigation S.A.** Panama Panama Sat Comm ID 1332112/TRXN	*24 943* *14 148* 42 842	NK	**1985** Mitsubishi Heavy Industries Ltd. —Nagasaki (1940) 189,52(BB) 30,03 10,994 181,01 30,01 15,73 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 069 B.53 163 TEU 180 C. 180/20' (40') 5 Ha (stl) (19,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,5kn
7113363 3ECB3 1440 2-84 Df Esd Gc Pfd Rdr RTm/h/v	**NEW HAIHUA** ex Partem-84 ex Maco-82 ex Freestar-81 ex Albega-80 ex Matten I-79 ex Matthias Reith-78 **New Haihua Navigation S.A.** Panama Panama	T.Mk **3 128** 1 584 5 820 **5 549** 3 765 8 250	GL	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (479) 123,93(BB) 18,09 6,601/8,100 115,19 18,01 10,24 F 13,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.11 893 B.11 185 TEU 475 C. 475/20' 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 1(32) 1(16) 1(8)	Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln 16,5kn
6408618 H9LK 12346 -82B Df Esd Gc Rdr RT	**NEW HAIHUNG** ex Damian-82 ex Inger Skou-78 **New Haihung Navigation S.A.** Panama Panama	T.Mk **3 936** 2 118 9 094	GL ✠Classed LR until 3/81	**1964**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (368) 130,31 17,28 7,274 118,88 17,20 10,72 F 26,9 2 dks RW rf 102	**M General Cargo** 12P 4 Ho 14,0 29,7comb. 19,7 15,3 G.13 734 B.12 318 5 Ha (stl) (8,2 11,2 11,4 11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf) 16,5kn
5218016 H9OO 11270 -81C Df Esd Gc Rdr RTm/h/v	**NEW HAILEE** ex Hai Lee-81 ex Makefjell-72 **New Hailee Navigation S.A.** Panama Panama	T.Mk **4 539** 2 389 6 747 **7 180** 3 925 9 419	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1087) 138,11 18,04 7,182/8,554 126,29 18,01 10,83 P 29,0 B 26,9 F 29,9 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** 12P Ref Ice strengthened 5 Ho 16,2 26,9 — 21,0 16,7 5 TwD 16,2 26,9 — 19,5 16,0 G.14 068 B.12 737 In.977 5 Ha (stl) (8,9 × 6,7) (16,0 × 8,0) (3,6 × 5,7) (11,6 9,5 × 7,3) 14W Der 1(30) 10(5) 4(3)	Oil 2SA 6Cy. 720 × 1200 7 200bhp (5 296kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 144,0t (hvf)-25,0pd 16kn
5044960 3EHN 12734 -83A Df Esd Gc Rdr RTv	**NEW HAINING** ex Desanmar-82 ex Ebel-80 ex Birgitte Skou-79 **New Haining Navigation S.A.** Panama Panama	T.Mk **4 890** 2 390 6 706 **7 178** 4 164 9 398	GL ✠Classed LR until 16/12/83	**1960**-7 Kieler Howaldtswerke A.G.—Kiel (1111) 138,08 18,09 7,189/8,554 126,32 18,00 10,85 2 dks RW rf 102	**M General Cargo** 12bth P Ice strengthened 5 Ho 14,4 19,8 17,6 22,4 15,8 G.14 611 B.13 224 5 Ha (stl) (8,9 12,4 10,9 13,1 8,7 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 7 600bhp (5 590kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 14kn
7355571 D8TY BSR-7 35754 Rdr RT	**NEW HANJIN** **Han Jin Shipping Co. Ltd.** Busan South Korea	**550** 369 812	KR	**1973** Busan SB. & Eng. Co. Ltd.—Busan 55,50 8,82 3,877 49,99 8,79 4,35 P 20,5 F 6,8 1 dk	**M General Cargo** Mchy.aft G.1 027 B.841 1 Ha (4,9 × 24,6) Der 2(15) 4(10)	Oil 4SA 8Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 220V a.c. 13,25kn
7701574 JL4383 118912 Rdr RT	**NEW HARIMA** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**693** — 278		**1977** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (133) 56,82 13,21 3,080 53,01 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 310 × 460 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan
6708472 WZU5 483 504920 Esd Rdr RT	**NEW HAVEN** **Red Star Towing & Transportation Co.** New York, NY United States of America	**146** 99 —	AB	**1966** Equitable Equipment Co. —Madisonville, La (1428) 25,91 7,78 2,439 23,78 7,32 3,08 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c.
7313937 3EPT3 1493 4-85 Df Esd Gc Rdr	**NEW HERO No. 2** ex Serayah-85 **New Hero Corp. Panama S.A.** Panama Panama	**4 601** 3 134 7 816	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (745) 114,26 17,66 7,208 103,99 17,61 9,00 1 dk	**M General Cargo** 2 Ho ER G.10 512 B.10 008 2 Ha (stl) (30,8 34,3 × 8,8) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,5kn
8518613 JL5532 128367	**NEW HIMEJI** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**699** — 364		**1986** Kochi Juko (Eiho Zosen) K.K.—Kochi (1838) 57,03 3,112 54,01 13,01 9,02 2 dks	**TM RoRo Cargo/Ferry** 488dk P Bow ramp Stern ramp 1 Ho ER 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata 15,5kn
7528025 3EQV4 1568 3-86 Df Esd Gc Pfd Rdr RTv SatCom	**NEW HOPE 1** ex Tatra-86 ex Tagus-84 **Bulk Trade Investment Co. S.A.** Panama Panama Sat Comm ID 1332354	*39 562* *24 518* 69 600	NV	**1977** Nippon Kokan K.K.—Tsu (54) 233,61(BB) 13,640 223,63 32,21 18,72 F - 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.84 550 HeCls. B 1 Ha (9,7 × 11,1) 12 Ha (each 9,5 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 4 758,0t (hvf)-60,5pd 15,5kn

7723821 Df Esd Gc Pfd Rdr RTv SatCom	**NEW HORIZON** **Scripps Institute of Oceanography** San Diego, Ca United States of America Sat Comm ID 1501554/GOGO	**294** 199 —	**1978** Atlantic Marine Inc.—Fort George Island, Fl (172) AB 51,85 11,00 3,890 48,80 10,98 4,58 F 23,2 1 dk	**TM Research** Oceanographic	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7915395 ELBB5 7016 Df Esd Gc Pfd Rdr RTv SatCom	**NEW IDEAL** **New Ideal Shipping Corp.** Monrovia Liberia Sat Comm ID 1240760/NWID	**44 982** 34 310 99 358	**1981** Sanoyasu Dockyard Co. Ltd. —Mizushima (1038) AB 259,04(BB) 13,529 248,11 41,61 19,03 1 dk rf nil	**M Tanker** IGS SBT 9 Ta ER L.(oil) 110 258	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 640kW 450V 60Hz a.c. 14,75kn
7409023 5MOS 5709 Df Esd Gc Pfd Rdr RTv	**NEW INDEPENDENCE** **New Independence Carriers Corp.** Monrovia Liberia	**34 157** 11 703 41 203	**1976** Nippon Kokan K.K.—Shimizu (345) 196,02(BB) 30,54 11,000 AB 184,51 30,48 21,52 1 dk rf nil	**M Wood-chip Carrier** 6 Ho ER G.81 997 6 Ha (stl) ER Cr 3(10,75)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 580kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 2 021,0t (hvf)-42,5pd 14,75kn
8309359 ELDS6 7571 Df Esd Gc Rdr RTv SatNav SatCom	**NEW JADE** ex Sanko Jade-85 **Midas Transport Inc.** Monrovia Liberia Sat Comm ID 1241523/TRLO	*23 536* *13 340* 39 339	**1984** Namura SB. Co. Ltd.—Imari (873) 181,03(BB) 31,04 11,007 NK 174,02 31,01 15,52 P 13,5 B 11,0 F 2,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 26,4 27,2 27,2 26,4 ER G.49 674 B.48 566 HeCls. B 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 640bhp (6 355kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 300,0t (hvf)-25,0pd 14kn
7933593 WYC8 883 602177	**NEW JANET ANN** **Janet A. Favalora** San Francisco, Ca United States of America	**136** 93 —	**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *21,13* 6,63 3,28 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7436911 KBAC 516355 Df Esd Gc Pfd Rdr RT	**NEW JERSEY** ex Golden Crest-69 ex Zodiac ex Kipman ex Oceanstar ex Weaver ex Maj. Gen. Erasmus B. Weaver **United New York & New Jersey Sandy Hook Pilot's Benevolent Association** New York, NY United States of America	**988** 672 —	**1942** Marietta Mfg. Co.—Point Pleasant, WV (483) AB 57,49 51,39 11,28 5,36 2 dks conv — conv Yacht 69	**TM Pilot Tender**	2 Vee Oil 2SA each 12Cy. 222 × 267 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. U.S.A. Gen 3 × 150kW Fuel 188,0t (d.o.)
5250088 WA8640 228873 Gc Rdr	**NEW JERSEY** ex Olive K.-40 **Polymer Engineering Corp.** Galveston, Tx United States of America	**448** 305 —	**1929** Defoe Boat & Motor Works—Bay City, Mi (133) (AB) 51,21 7,95 3,556 47,78 7,93 4,27 1 dk R BK 165 conv Yacht —	**TM Pilot Tender**	2 Oil 4SA each 6Cy. 356 × 406 1 000bhp (736kW) Winton Eng. Corp. Cleveland, Oh Fuel 63,0t
8515154 Df Esd Gc Pfd Rdr RTm/v	**NEW JERSEY** **United New York & New Jersey Sandy Hook Pilot's Benevolent Association** New York, NY United States of America	*297* *202* —	**1986** Scheepswerf Bijlholt B.V.—Foxhol (637) AB 44,20 3,001 39,96 8,70 4,70 1 dk rf 602	**TM Pilot Vessel**	2 Oil 4SA each 5Cy. 200 × 270 geared to sc. shafts MAN ....
7234662 JHYA 111859 Df Esd Gc Pfd Rdr RT	**NEW JERSEY MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**38 063** 21 883 33 024	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (937) NK 266,78(BB) 32,21 11,507 247,00 32,16 19,82 F 30,2 3 dks	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1891 C.Ho 193/20' 415/40' C.Dk 714/20' 77/40' 13 Ha (stl) ER	2 Oil 2SA each 12Cy. 840 × 1800 69 600bhp (51 195kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 960kW 450V 60Hz a.c. Fuel 475,0t (d.o.) 10 004,0t (hvf)-227,0pd 26kn
8017865 JI3086 119808 Gc Rdr RTv	**NEW KATSURA** **Osaka Kochi Tokkyu Ferry K.K. (Osaka Kochi Express Ferry Co. Ltd.)** Osaka Japan	**6 772** 2 440 3 249	**1981** Naikai SB. & Eng. Co. Ltd.—Setoda (465) 141,31(BB) 5,401 130,00 22,71 7,50 1 dk	**TM Passenger/RoRo Cargo/Ferry** 364bth 706dk P Bow door Quarter stern door/ramp (s)	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1160kW 1 × 260kW 445V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 101,0t (d.o.) 337,0t (hvf)-49,0pd 19,75kn
8418320 JL5234 126368	**NEW KYUSHU** **Kyushu Shikoku Ferry** Yawatahama, Ehime Pref. Japan	**2 153** — 1 000	**1985** K.K. Usuki Tekkosho—Usuki (1545) 110,01 100,01 16,01 5,82	**TM RoRo Cargo/Ferry** 544dk P Quarter stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 9 000bhp (6 620kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan
7714430 BDCF 5876 RTv	**NEW LAN YU** **Government of Tai-Tung Hsien** Hualien China*	**185** 70 98	**1977** K.K. Miura Zosensho—Saiki (536) 35,59 7,40 2,201 32,01 3,20 1 dk rf 246	**M Passenger/General Cargo** 1 Ho 5,4 G.114 B.104 1 Ha (3,2 × 2,9) 2W Der 2(2,25)	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 56kW 230V a.c. 13kn
8314433 3FZF2 1436 6-84 Df Esd Gc Rdr RT	**NEW LEADING** **New Leading Marine S.A.** Panama Panama	*3 990* *2 546* 6 479	**1984** Dae Dong SB. Co.—Busan (270) 107,60 16,44 6,741 NK 101,43 16,40 8,26 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 777 B.8 310 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 200kW a.c. 12,5kn
7614927 WN7805 287724	**NEW LEAF** ex Imco Explorer-80 ex Sid Bourg ex YF 881 **Leaves Lines Inc.** New Orleans, La United States of America	**196** 63 —	**1945** Defoe SB. Co.—Bay City, Mi *37,95* 9,15 3,277 3,87 1 dk conv General Cargo Barge —	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) U.S.A.

8408533 **NEW LEAGUE** 3EPH3 1469 **Volante Maritime S.A.** 9-85 Panama Panama Df Esd Gc Rdr RTv SatNav SatCom	*26 951* *15 848* 46 040	**1985** Imabari Zosen—Marugame (1135) 189,95(BB) 11,891 NK 180,02 32,21 16,51 P 27,8 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.58 033 B.55 740 5 Ha (stl) (18,4 20,8 20,8 20,8 20,8 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW a.c. 13,25kn
7201756 **NEW LIFE** WX6776 ex Gulf King 12-76 504299 **Raymond Hall** Coos Bay, Or United States of America	**101** 69 —	**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
5406041 **NEW LIGHT** H9KD ex Yun Jae-81 9848-PEXT ex Golden Challenger-77 ex Taunus-75 ex Ginza-74 Df Esd ex Yuto-73 ex Kisogawa Maru-70 Gc Pfd **New Light Navigation Co. S.A.** Rdr RT Panama Panama	**3 786** 2 320 5 911	**1963** Onomichi Zosen K.K.—Onomichi (116) (AB) (NK) 109,94 15,65 6,655 101,94 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho 22,4 20,5 31,4 ER G.7 960 B.7 341 3 Ha (14,2 14,2 22,4 × 7,0) ER 8W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu Gen 2 × 100kW 445V a.c. Fuel 381,0t-10,5pd 13kn
8307894 **NEW LILY** 3FSL2 ex Sanko Lily-86 1410 **Katrine Maritime (Panama) S.A.** 6-84 Panama Panama Df Esd Sat Comm ID 1331422/TRLD Gc Rdr RTm/h/v SatCom	*22 009* *12 589* 37 715	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (329) NK 188,02(BB) 28,05 10,861 180,02 28,01 15,40 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
7942049 **NEW LINE No. 1** 9WUD 325032 **New Line Shipping Sendirian Berhad** RT Kuching Malaysia	**726** 523 —	**1979** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 51,19 10,37 — ... ... 2 dks	**TM**	2 Oil 4SA each 6Cy. 150 × 160 Cummins Engine Co. Inc. U.S.A. 10kn
8033687 **NEW LINE No. 2** 324905 **Kong Ming Finance Corp. Berhad** Labuan Malaysia	**682** 599 —	**1981** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 48,77 9,76	**TM General Cargo**	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shaft 708bhp (521kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8029507 **NEW MAIL** H9QF 11017-81B **Soarer Maritime S.A.** New Spirit Line S.A. Df Esd Panama Panama Gc Pfd Rdr RT	**11 964** 9 157 21 380	**1981** Shin Yamamoto Zosen—Kochi (255) 152,61(BB) 9,691 NK 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan
7634721 **NEW MAN HING** 9WEI 325051 **Hung Lee Shipping Sendirian Berhad** RT Labuan Malaysia	**645** 354 —	**1972** Far East Shipyard Co. Sdn. Bhd. —Sibu, Sarawak 51,34 12,83 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil each 12Cy. 135 × 160 996bhp (733kW) Kloeckner Humboldt Deutz West Germany
7396056 **NEW MARINE No. 1** 000057 **New Guinea Marine Products Pty. Ltd.** Rdr RT Port Moresby Papua New Guinea	**150** 53 —	**1974** Nagasaki Zosen K.K.—Nagasaki (383) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7396068 **NEW MARINE No. 2** 000058 **New Guinea Marine Products Pty. Ltd.** Rdr RT Port Moresby Papua New Guinea	**150** 53 —	**1974** Nagasaki Zosen K.K.—Nagasaki (385) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7523037 **NEW MARINE No. 3** 000059 **Government of Papua New Guinea (Department of Transport, Work & Supply)** Rdr RT Papua New Guinea	**150** 53 —	**1976** Nagasaki Zosen K.K.—Nagasaki (555) 30,56 2,601 25,71 6,90 2,95 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 573bhp (421kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois
7523049 **NEW MARINE No. 5** 000060 **Government of Papua New Guinea (Department of Transport, Work & Supply)** Rdr RT Papua New Guinea	**150** 53 —	**1976** Nagasaki Zosen K.K.—Nagasaki (556) 30,56 2,601 25,71 6,90 2,95 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 573bhp (421kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois
8307105 **NEW MARQUESA** 3ENK3 ex Sanko Marquesa-86 1482 **New Marquesa S.A.** 6-85 Panama Panama Df Esd Sat Comm ID 1331460/TRZQ Gc Rdr RTm/h/v SatCom	*19 864* *11 551* 33 307	**1985** Kanda Zosensho K.K.—Kawajiri (283) NK 179,51(BB) 27,64 10,767 170,01 27,60 15,02 P 33,6 F 16,5 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14kn
8217051 **NEW MIYAKO** JM5317 127034 **Hankyu Ferry K.K.** Shimonoseki, Yamaguchi Pref. Japan	*11 914* — 5 022	**1984** Kanda Zosensho K.K.—Kawajiri (278) 173,01(BB) 6,181 160,00 26,81 9,02 2 dks	**TM Passenger/RoRo Cargo/Ferry** 436bth 375dk P	2 Vee Oil 4SA each 12Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shafts 24 000bhp (17 653kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 1300kW 2 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd., 2 aft Fuel 58,0t (d.o.) 360,0t (hvf)-33,0pd 21kn
8038481 **NEW MOON** 624436 **Moonglow Trawler Co.** Tampa, Fl United States of America	**106** 72 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

8307155 DZHB/ 3EEH5 17572-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEW NOBLE** ex Sanko Noble-86 **Manila Transworld Carriers Inc.** Manila Philippines	*22 361* *12 680* 38 305	NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1361) 179,41(BB) 10,823 172,02 29,01 15,42 P 19,9 B 19,9 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,0 29,6 28,4 26,6 25,2 ER G.47 871 B.45 645 HeCls. B TEU 140 C. 140/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 5Cy. 600 × 1944 7 200bhp (5 296kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 1 425,0t (hvf)-24,0pd 14kn
8506608 3ENO4 1722 6-HK Df Esd Gc Rdr RTv SatNav SatCom	**NEW OASIS** **New Oasis Shipping** Panama Panama Sat Comm ID 1331626	*31 646* *12 455* 35 975	NK	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2941) 212,53(BB) 32,26 11,624 198,00 32,21 14,66 F 18,3 1 dk	**M Container Ship** Fixed-guides 6 Ho ER TEU 2214 C. 2214/20' 12 Ha (stl) ER	Oil 2SA 7Cy. 760 × 2200 reverse reduction geared to sc. shaft 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7005358 L003- 00418 Gc Rdr RT	**NEW OLYMPIC** ex Raebin Mas-83 ex Nisshin Maru No. 20-78 **Naviera Golden S. de R.L.** San Lorenzo Honduras	**1 558** 783 3 115	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (561) 83,55 12,22 5,512 77,02 12,20 6,20 P 18,0 F 8,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 507	Oil 4SA 6Cy. 470 × 680 2 500bhp (1 839kW) Nippon Hatsudoki Kobe Gen 2 × 96kW 445V 60Hz a.c. Fuel 18,0t (d.o.) 116,0t (hvf)-10,0pd 12,5kn
8317083 JL5037 125489	**NEW ORANGE** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Ehime Pref.	**6 824** — 2 900		**1983** Imabari Zosen—Imabari (440) 142,50(BB) 5,501 131,02 23,51 12,43 2 dks	**TM Passenger/RoRo Cargo** 550bth P	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 129,5t (d.o.) 739,0t (hvf)-48,0pd 19kn
7613105 BIAN 8754 Df Esd Gc Rdr RT	**NEW ORDY** ex Ordy-84 ex Hoyo Maru-84 **Hsin Chien Marine Co. Ltd.** New Spirit Line S.A. Keelung China*	**37 513** 19 172 62 503	NK	**1977** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1095) 228,76(BB) 32,26 12,529 218,02 32,21 18,32 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 23,2 23,8 23,8 23,8 23,8 23,8 25,5 ER G.75 641 7 Ha (stl) (16,0 17,0 17,0 17,0 17,0 17,0 17,0 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 384kW a.c. 15kn
8308991 3EXS3 15084 -85A Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEW ORION** ex Sanko Orion-86 **Arundel Shipping S.A.** Panama Panama Sat Comm ID 1332105/TRXQ	*22 147* *12 655* 38 888	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2879) 180,80(BB) 30,54 10,932 171,00 30,51 15,32	**M Bulk Carrier** 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
7109673 9HKN4 1394 Df Esd Gc Pfd Rdr	**NEW PIONEER** ex Giso Maru-85 **Pioneer Shipping Ltd.** Valletta Malta	**2 960** 2 016 5 778	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (612) 101,55 16,03 6,538 95,00 15,98 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 306 B.6 670 2 Ha (stl) (25,4 28,8 × 7,7) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 130kW 445V 60Hz a.c. Fuel 105,0t (d.o.) 524,0t (hvf)-12,0pd 12kn
5294199 HP2051 4847- PEXT1 Df Esd Gc Pfd Rdr RT	**NEW PORT** ex Kirke ex Nord Cargo-76 ex Riberhus-74 **International Maritime Operations Inc.** Panama Panama	**471** 195 644 **699** 423 —	(BV)	**1950** Helsingor Skibsv. og Maskinbyg. —Helsingor (296) 64,01 10,52 3,836/— 10,47 F 9,8 1 dk & S dk rf 508	**M General Cargo** OSD/CSD 12P 1 Ho 33,9 ER G.1 679 B.1 547 2 Ha (3,5 × 2,7) (27,8 × 6,4) ER Cr 2(3)	Oil 2SA 6Cy. 350 × 620 1 560bhp (1 147kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 48kW 220V d.c. Fuel 59,0t (d.o.) 12,5kn
8307088 3FXS2 12670- PEXT1 Df Esd Gc Pfd Rdr RTv SatCom	**NEW PRINCESA** ex Sanko Princesa-86 **New Princesa S.A.** Panama Panama Sat Comm ID 1331434/TRLU	*19 864* *11 551* 33 326	NK	**1984** Kanda Zosensho K.K.—Kawajiri (281) 179,51(BB) 27,64 10,767 170,01 27,60 15,12 P 18,0 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14kn
8418289 3EUS3 1494 1-85 Df Esd Gc Rdr RT	**NEW PROGRESS** **Shin Progress Shipping (Panama) S.A.** Panama Panama	*23 602* *13 558* 40 835	NK	**1985** Kurushima Dock Co. Ltd.—Onishi (2353) 188,50(BB) 10,999 180,02 29,71 15,63 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 139 B.50 570 5 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
8324397 3EZI3 1508 3-85 Df Esd Gc Rdr RT	**NEW PROMOTION** **New Promotion Shipping (Panama) S.A.** Panama Panama	*25 980* *13 673* 43 691	NK	**1985** Hashihama Zosen—Tadotsu (835) 185,83(BB) 11,300 177,02 30,41 16,21 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 593 B.52 279 HeCls. ptB 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(-)	Oil 2SA 6Cy. 600 × 1944 8 225bhp (6 050kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 460kW 450V 60Hz a.c. Fuel 263,0t (d.o.) 1 509,0t (hvf)-23,0pd 14kn
8122062 H3NR 1182 7-82 Df Esd Gc Rdr RT	**NEW PROSPECT** **Plover Maritime S.A.** Panama Panama	**19 949** 15 078 36 174	NK	**1982** Imabari Zosen—Marugame (1088) 189,74(BB) 27,67 10,869 178,01 27,60 15,19 P 30,2 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 797 B.46 631 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,25kn
8411334 3EGM4 17043 -YJ1 Df Esd Gc Rdr RT	**NEW PROSPER** **New Promise Shipping (Panama) S.A.** Panama Panama	*26 361* *15 400* 45 345	NK	**1985** Imabari Zosen—Marugame (1141) 189,95(BB) 11,726 180,02 32,21 16,51 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.58 033 B.55 740 5 Ha (stl) (18,4 20,8 20,8 20,8 20,8 × 16,0) ER	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW a.c. 13,5kn

6714469 ZGRT 399535 Df Esd Gc Rdr RT	**NEW PROVIDENCE C. I.** ex New Providence-81 ex Carib Carrier-72 ex Takasago Maru No. 5-70 **Marine Holdings Ltd.** Georgetown Cayman Islands (British)	**1 997** 1 161 3 420	(AB)	**1967** K.K. Uwajima Zosensho—Uwajima (392) 89,36 13,24 5,620 82,50 13,21 6,63 P 20,2 F 9,5 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.4 279 B.4 055 2 Ha (17,5 28,0 × 7,0) ER 6W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 280,5t 12kn
8131063 7KEO 124933	**NEW QUEEN CORAL** **Terukuni Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**4 994** — 2 876		**1982** Yamanishi Zosen K.K.—Ishinomaki (882) 137,50(BB) 7,101 122,03 20,21 12,12 1 dk	**TM RoRo Cargo/Ferry** 653dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 55,0t (d.o.) 483,0t (hvf)-45,0pd 20,5kn
7034660 SSAQ 2633 Df Esd Gc Rdr RTh	**NEW ROSE** ex Ivi-86 ex Magdalini-73 **Overseas Shipping & Trading Co.** Alexandria Egypt	**2 805** 1 719 4 400	BV	**1970** Santierul Naval Galatz—Galatz (598) 100,62 13,92 6,579 90,91 13,87 8,11 P 24,1 RQD 12,5 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 15,7 21,3 19,2 1 TwD ER G.6 264 B.5 860 In.183 3 Ha (stl) (8,9 14,8 14,8 × 5,9) ER 10W Der 1(17) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 13,5kn
7230965 WZK2 177 536619	**NEW SEA ROVER** ex Clearview III-75 ex Matco III **New Sea Rover Inc.** Philadelphia, Pa United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx 26,52 7,04 3,658 3,51 1 dk	**M Fishing** Ref	Oil 670bhp (493kW) .... Fuel (d.o.)
8114089 JK4235 124558	**NEW SHINSEI** ex New Shinsei Maru-85 **Noboru Morimoto** Akitsu, Japan Hiroshima Pref.	**182** — 442		**1981** K.K. Kamishima Zosensho—Higashino (125) 47,50 (BB) 8,01 43,16 5,01 1 dk	**M General Cargo** 1 Ho ER G.984 B.902 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 450bhp (331kW) Matsui Iron Works Co. Ltd. Japan
7712640 D7OH USR78 5683 Df Esd Gc Pfd Rdr RT	**NEW SONG DO** **Korea Marine Transport Co. Ltd.** Ulsan South Korea	**11 760** 6 301 18 896	✠**100A1** CS 3/84 strengthened for heavy cargoes ✠**LMC** EL Et 577,5/56,0U3 FN 5029 KR	**1979**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (1880) 150,88(BB) 22,64 9,421 142,12 22,57 12,81 P 29,6 F 11,6 1 dk rf nil SF 6BH WB6260T incl. topside tanks in holds 2899T and comb. btm & STs in holds 2189T	**M Bulk Carrier** 4 Ho 24,9 25,9 25,9 26,0 ER G.23 378 B.22 796 4 Ha (stl) (15,7 20,2 20,2 20,2 × 10,5) ER Der 8(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 157,5t (hvf) 16kn
8307143 3EEG5 17571-YJ Df Esd Gc Pfd Rdr RTv SatCom	**NEW SOVEREIGN** ex Sanko Sovereign-86 **New Sovereign S.A.** Panama Panama	*22 361* *12 680* 38 313	NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1360) 179,41(BB) 10,823 172,02 29,01 15,42 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,0 29,6 28,4 26,6 25,2 ER G.47 871 B.45 645 HeCls. B TEU 140 C.Dk 140/20′ (40′) 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 5Cy. 600 × 1944 7 200bhp (5 296kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 1 425,0t (hvf)-24,0pd 14kn
5250167 WA8656 244369 RT	**NEW ST. JOSEPH** ex Duchess-45 **Michael G. Blanchard** Seattle, Wa United States of America	**110** 53 —		**1943** Geo. W. Kneass Co.—San Francisco, Ca 6,23 24,39 6,10 3,20	**Wood M Fishing** Side-fishing	Oil 2SA 5Cy. 200bhp (147kW) Fairbanks Morse & Co. Beloit, Wi
5367934 H9QC 1123 7-81 Df Esd Gc Pfd Rdr RTm/h/v	**NEW STALLION** ex Trein Maersk-81 **New Stallion Navigation S.A.** Prompt Shipping Corp. Ltd. Panama Panama	T.Mk **8 335** 4 660 10 920 **11 838** 6 887 14 387	✠**Lloyd's RMC** ✠Classed LR until 28/6/85	**1962**-4 Odense Staalskibsvaerft A/S —Odense (163) 170,69 22,64 10,326 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd	**M General Cargo** Ref Str. heavy cargoes 6 Ho 15,7 19,8 21,5 21,5 17,6 ER 11,9 6 TwD Lwr 6 TwD Upr G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) ER (7,9 × 6,1) 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 250,0t (d.o.) 900,0t (hvf)-20,5pd 14kn
6829460 HPOX 7674-PEXT4 Df Esd Gc Pfd Rdr RT	**NEW STAR** ex Mount Bolivar-83 ex Mount Palma-82 ex Palma-80 ex Knight-76 ex Shuho Maru-75 **Galaxy Marine Transportation S.A.** Panama Panama	**2 979** 1 987 5 010	NK	**1968** Hashihama Zosen—Imabari (220) 100,59 15,04 6,376 94,01 15,02 7,70 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 651 B.6 326 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 1(20) 3(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 450V 60Hz a.c. Fuel 502,0t-10,0pd 12,25kn
5263736 GDHW 187870 Esd RTm/v	**NEW START** ex Onward Progress **I. P. Longford (Shipping) Ltd.** London United Kingdom	**345** 144 —	✠Classed LR until 28/9/79	**1959**-6 Cook, Welton & Gemmell Ltd. —Beverley (942) 43,87 8,18 3,093 41,15 8,08 3,51 RFD 7,4 1 dk RW rf 76 conv Tanker 75	**M Tanker** Water for offshore installations 6 Ta Der 1(0,5)	Oil 2SA 5Cy. 267 × 343 375bhp (276kW) Crossley Bros. Ltd. Manchester Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9kn
7814046 8LXL 118560 Esd Gc Rdr RT	**NEW SUZURAN** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**14 406** 6 150 5 561		**1979** Koyo Dockyard Co. Ltd.—Mihara (828) 191,80 29,44 6,776 181,01 29,41 9,02 2 dks	**TM RoRo Cargo/Ferry** 870P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 520 × 550 reduction geared to sc. shafts 32 000bhp (23 538kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1400kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 212,0t (d.o.) 838,0t (hvf)-100,5pd 22,5kn
8217702 JM5171 126948	**NEW TAKASHIMA** **Takashima Kisen K.K.** Takashima, Japan Nagasaki Pref.	*197* — 116		**1982** Tokushima Zosen K.K.—Fukuoka (1383) 37,22 10,01 2,206 32,01 9,01 2,93 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 200 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 900bhp (662kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
6607836 3EXG2 10408-YJ Df Esd Gc Rdr RT	**NEW TEXAS I** ex Mito Maru No. 53-83 ex Manryo Maru No. 31 **Atlantic Management Consultants Inc.** Panama Panama	**278** 137 264		**1965** Narasaki Zosen K.K.—Muroran (527) 43,85 7,93 3,404 38,31 7,90 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd. Niigata

8307210 ELEB4 7641 Df Esd Gc Pfd Rdr RTv SatCom	**NEW TOPAZ** ex Sanko Topaz-86 **Sea Bells Transport Inc.** Monrovia Liberia Sat Comm ID 1241541/TRSL	*23 207* *12 834* 38 434	NK	**1984** Koyo Dockyard Co. Ltd.—Mihara (1071) 189,97(BB) 28,45 11,021 180,02 28,41 15,52 P 28,1 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 648 B.46 672 5 Ha (stl) (17,7 20,0 20,0 20,0 20,0 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 8 650bhp (6 363kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. 14kn
7415412 3EHU3 14251 -84A Esd Gc Rdr RT	**NEW TUNG KONG** ex Sobi Maru-84 ex Yoshie Maru No. 2-81 **Sai Kong Shipping Co. S.A.** Panama Panama	**993** 663 2 200	BV	**1975** Teraoka Shipyard Co. Ltd.—Nandan (151) 12,02 5,201 71,99 11,99 5,49 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 993	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe 12kn
7352414 HO4869 1513 8-85 Gc Rdr RT	**NEW TUNG YIU** ex Tokuhiro Maru-85 **Tung Fong Shipping Co. S.A.** Panama Panama	**999** 662 2 359	RI	**1974** K.K. Ichikawa Zosensho—Ise (1315) 11,21 5,309 70,54 11,18 5,85 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata
8309361 ELEL9 7726 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEW TURQUOISE** ex Sanko Turquoise-85 **Midas Transport Inc.** Monrovia Liberia	*23 536* *13 340* 39 340	NK	**1985** Namura SB. Co. Ltd.—Imari (874) 181,03(BB) 31,04 11,005 174,02 31,01 15,52 P 10,1 B 15,3 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 26,4 27,2 27,2 26,4 ER G.49 674 B.48 566 HeCls. B 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 640bhp (6 355kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 300,0t (hvf)-25,0pd 14kn
7394802 7MEW 114354	**NEW UTOPIA** ex Diamond Okinawa-82 **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**11 564** 6 948 2 911		**1975** Onomichi Zosen K.K.—Onomichi (270) 163,02(BB) 21,04 6,097 149,99 21,01 13,80 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** 1033P Bow door/ramp Stern door/ramp B.11 361	2 Vee Oil 4SA each 18Cy. 520 × 550 sr geared to sc. shafts 36 000bhp (26 480kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 638,0t (hvf)-116,0pd 25,25kn
8316429 3FWB2 1428 5-84 Df Esd Gc Pfd Rdr RT	**NEW VANGUARD** **Narcissus Maritime S.A.** Panama Panama	*16 820* *11 555* 29 974	✠**100A1** chemical tanker cargo Type B, SG 1.4, in association with a list of defined cargoes ✠**LMC** **IGS** EL Gt 580,5/60,0U3(a) FN 6442	**1984**-5 Minami-Nippon Zosen K.K.—Usuki (570) 174,00(BB) 25,43 10,675 162,01 25,40 14,36 P 8,3 F 16,2 1 dk rf 13 8BH WB10545T incl. No. 3 p&s STs5014T, No. 4 c tank 3858T	**M Tanker** Chemical IGS (LR) 12 Ta ER L.28 476	Oil 2SA 6Cy. 600 × 1944 9 448bhp (6 950kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 152,5t (d.o.) 1 512,5t (hvf) 14,5kn
5313476 9HIG 0222 Df Esd Gc Rdr RT	**NEW VENTURE** ex Astral-83 ex Jasnice-78 ex Europe Carrier-73 ex Sanyo Maru No. 1-71 ex Shinwa Maru-62 ex Avanti-55 **Globe Marine Ltd.** Valletta Malta	**9 674** 5 448 14 382	BV (NK)	**1946**-4 Oresundsvarvet A/B—Landskrona (77) 155,91 20,05 8,500 147,68 20,02 11,21 P 30,8 F 12,5 1 dk new forepart 55 conv Tanker 62	**M Bulk Carrier** 4 Ho ER G.20 106 B.19 420 4 Ha (9,6 16,8 19,2 20,1 × 8,4) ER 20W Der 8(20) 4(15) 2(10)	Oil 2SA 8Cy. 680 × 1500 5 600bhp (4 119kW) A/B Gotaverken Goteborg Gen 2 × 160kW 220V d.c. Fuel 1 353,5t 13kn
7534634 WYT9 914 565816	**NEW VENTURE** **Dana H. Campbell** Juneau, Ak United States of America	**183** 155 —		**1975** Bender Welding & Machine Co. Inc. —Mobile, Al *25,03* 7,35 3,51 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8217063 JM5126 126945 Esd Gc Rdr RTv	**NEW YAMATO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	*11 919* — 4 999		**1983** Kanda Zosensho K.K.—Kawajiri (277) 173,01(BB) 26,83 6,181 166,02 26,81 9,02 2 dks	**TM Passenger/RoRo Cargo/Ferry** 436bth 375dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shafts 24 000bhp (17 653kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 1300kW 2 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 2 aft Fuel 58,0t (d.o.) 360,0t (hvf)-33,0pd 21kn
7390040 WSDB 569583 Df Esd Gc Pfd Rdr RT	**NEW YORK** **Boston VLCC Tankers Inc. IV** Bay Tankers Inc. Wilmington, De United States of America	**117 285** 105 740 268 310	AB	**1976** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4643) 335,29 54,26 20,473 323,10 54,18 26,22 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 21 Ta ER HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel 12 699,5t (o.f.) 92,0t (d.o.)-181,0pd 16,25kn
7926540 648935 Df Esd Gc Pfd Rdr RT	**NEW YORK** **Second Tug Barge Corp.** Wilmington, De United States of America	**1 443** 981 —	AB	**1983** Halter Marine Inc.—Chickasaw, Al (924) 40,75 9,911 37,72 27,54 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher (linked with 22331 gross tons barge of same name)	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 962kW a.c. 15,5kn
7437068 WZH4 694 539474 Df Esd Gc Pfd Rdr RT	**NEW YORK** **United New York & New Jersey Sandy Hook Pilot's Benevolent Association** New York, NY United States of America	**779** 408 —	AB	**1972** Marinette Marine Corp.—Marinette, Wi (799) 3,810 49,54 10,37 5,64 F 15,0 1 dk	**TM Pilot Tender**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW a.c. Fuel 117,0t (d.o.)
8416126 8JGU 125353 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEW YORK HIGHWAY** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	*45 706* *13 711* 13 694	NK	**1985** Oshima Shipbuilding co. Ltd. —Nagasaki (10087) 180,02(BB) 32,24 9,019 170,01 32,20 15,47	**M RoRo Cargo/Vehicles Carrier** TEU 102 C. 102/20'	Oil 2SA 7Cy. 580 × 1700 13 440bhp (9 886kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 700kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel 241,0t (d.o.) 2 349,0t (hvf)-36,0pd 18,25kn
7217987 JHJQ 111807 Df Esd Gc Pfd Rdr RT	**NEW YORK MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**38 825** 22 560 33 287	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1031) 263,02(BB) 32,26 11,507 247,02 32,21 17,51 F 32,4 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1884 C.Ho 206/20' 415/40' C.Dk 416/20' 216/40' 24 Ha (stl) ER 11 Ha (stl)	2 Oil 2SA each 12Cy. 900 × 1550 69 600bhp (51 195kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1500kW 1 × 1360kW 2 × 680kW 450V 60Hz a.c. Fuel 488,5t (d.o.) 7 958,5t (hvf)-227,0pd 25,5kn

8502822 3EQL4 1546 6-86 Df Esd Gc Rdr RTv SatNav SatCom	**NEW YORK RAINBOW** **Neptune Ursa Shipping Corp.** Panama Panama Sat Comm ID 1331646	*20 125* *9 823* 30 382	NK	**1986** Kurushima Dock Co. Ltd.—Onishi (2416) 168,51(BB) 26,62 10,970 160,00 26,61 16,01 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.39 051 B.37 991 TEU 1204 C. 1204/20' (40') 7 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 9 800bhp (7 208kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7728716 WSKD 628783 Df Esd Gc Pfd Rdr RTv SatCom	**NEW YORK SUN** **New York Sun Shipping Co.** Sun Transport Inc. Wilmington, De United States of America Sat Comm ID 1501610/WSKD	**18 503** 12 283 31 382	AB	**1980** Sun SB. & Dry Dock Co.—Chester, Pa (676) 186,54(BB) 27,49 11,218 176,79 27,46 15,09 F 17,7 1 dk rf nil	**M Tanker** Replenishment SBT 14 Ta ER	Oil 2SA 6Cy. 760 × 1550 14 200bhp (10 445kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1000kW 2 × 700kW a.c. 15,5kn
7814058 8LXU 118562 Esd Gc Rdr RT	**NEW YUKARI** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**14 393** 6 161 5 631		**1979** Koyo Dockyard Co. Ltd.—Japan (830) 191,80 29,44 6,776 181,01 29,41 9,02 2 dks	**TM RoRo Cargo/Ferry** 870P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 520 × 550 reduction geared to sc. shafts 32 000bhp (23 538kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1400kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 212,0t (d.o.) 838,0t (hvf)-100,5pd 22,5kn
7817115 ZMJC 388269 Df Esd Gc Rdr RTm/h/v SatNav	**NEW ZEALAND CARIBBEAN** **Lloyds Leasing Ltd.** The Shipping Corporation of New Zealand Ltd. (NEW ZEALAND LINE) Wellington New Zealand	**19 613** 10 712 18 250	**✠100A1** SS 1/85 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Kt 632,5/68,0U3 FN 7043	**1980**-1 Bremer Vulkan A.G.—Bremen-Vegesack (1002) 169,40(BB) 27,84 10,018 159,70 27,79 16,31 1 dk, 2nd dk except in No. 2, 3, 4 & 5 holds rf nil DK in way of Nos. 2-5 holds 9BH WB5305T incl. DTf588T, STs in No. 2 & 3 holds 1118T, Comb. btm & STs in No. 2, 4 & 5 holds 2230T, tunnel tanks 657T	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 15,0 18,8 17,9 18,5 16,9 ER 18,5 8,3 In.19 920 TEU 852 C.Ho 458/20' C.Dk 394/20' incl. 302 ref C. 7 Ha (stl) (12,7 × 13,1) (13,0 13,0 13,0 13,0 × 10,8) ER (12,7 6,5 × 10,8) Cr 4(36,5)	Oil 2SA 9Cy. 700 × 1250 18 345bhp (13 494kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 900kW 450V 60Hz a.c. Fuel 685,0t (d.o.) 3 063,5t (hvf)-65,0pd 18,5kn
7509160 ZMSM 395124 Df Esd Gc Pfd Rdr RTm/h/v	**NEW ZEALAND MARINER** ex Ulanga-85 ex Gulf Clipper-78 Launched as Ulanga **The Shipping Corporation of New Zealand Ltd. (NEW ZEALAND LINE)** Wellington New Zealand	**10 991** 7 139 13 880	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (101) 144,86 22,05 9,016 135,01 22,01 11,03 F 9,8 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 reduction geared to sc. shaft 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
7417587 ZMNZ 380007 Df Esd Gc Pfd Rdr RTv SatCom	**NEW ZEALAND PACIFIC** **The Shipping Corporation of New Zealand Ltd. (NEW ZEALAND LINE)** Wellington New Zealand Sat Comm ID 1663101/ZMNA	*43 704* *21 228* 38 642	**✠100A1** CS 9/83 Container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 687,5/81,0U3 FN 12815	**1978**-9 Bremer Vulkan A.G.—Bremen-Vegesack (1008) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK 9BH WB6992T incl. DTsa1173T, DTf618T & STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel In.67 138 TEU 1822 C.Ho 1220/20' C.Dk 602/20' incl. 1223 ref C. 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) MAN Bremer Vulkan A.G. Bremen-Vegesack AuxB (o.f.) 8,5kgf/cm² (8,4bar) 2 AuxB (ex.g) & rcv 9kgf/cm² (8,9bar) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller 23kn
8118396 C6BW6 708886 Df Esd Gc Rdr RTv SatNav	**NEW ZEALAND REEFER** **Frigg Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	**8 011** 4 525 8 657	NK	**1982** Kyokuyo Zosen Tekko K.K.—Chofu (314) 142,40(BB) 19,84 8,616 134,02 19,80 12,50 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4 Ho ER In.11 043 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Vee Oil 4SA 12Cy. 400 × 460 sr reverse geared to sc. shaft 8 100bhp (5 958kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 1 216,0t (hvf)-31,0pd 17,25kn
7813822 ZMBD 381964 Df Esd Gc Pfd Rdr RTm/h/v	**NEW ZEALAND TRADER** ex Atlantic-83 **The Shipping Corporation of New Zealand (U.K.) Ltd.** The Shipping Corporation of New Zealand Ltd. (NEW ZEALAND LINE) Wellington New Zealand	**6 165** 3 319 8 477	GL	**1980** China SB. Corp. (Keelung Division) —Keelung (102) 118,01 18,24 8,002 106,51 18,22 10,32 P 23,8 F 8,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened 2 Cell.Ho ER TEU 443 C.Ho 190/20' (40') C.Dk 253/20' (40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Japan Controllable pitch propeller 15,75kn
6903199 WNDO 511486 Df Esd Gc Pfd Rdr RT	**NEWARK** ex General H. B. Freeman-68 **Madison Transportation Co. Inc.** Sea-Land Service Inc. Wilmington, De United States of America	**11 522** 7 608 9 494	(AB)	**1945** Kaiser Co. Inc.—Richmond, Ca (24) 159,39 21,95 9,319 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil deepened 68 conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho. 217/35' C.Dk143/35' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 2 × 400kW 440V d.c. Fuel 1 747,5t (o.f.) 17kn
8332057 259079	**NEWARK** **Pennsylvania New York Central Transportation Co.** New York, NY United States of America	**223** 152 —		**1949** R.T.C. SB. Corp—Camden, NJ ... ... 32,14 7,93 4,22 1 dk	**TS Tug**	Steam Uniflow Skinner Engine Co. Erie, Pa
7110878 WX6003 503588 Rdr RT	**NEWARK SUN** **Sun Barge Co.** Wilmington, De United States of America	**194** 132 —		**1966** Main Iron Works Inc.—Houma, La (165) 32,01 9,15 3,715 30,64 4,09 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.) 10kn
7113260 H9MM 1111 8-81 Df Esd Gc Rdr RT	**NEWAYS** ex Maris Huntsman-81 ex Ragna Gorthon-78 **Neways Transport Corp. S.A.** Panama Panama	**35 285** 26 677 69 889	**✠100A1** SS 6/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 or 2 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U2 FN 11946	**1972**-8 R.O. Brodogradiliste "3 Maj" —Rijeka (531) 243,75(BB) 32,29 12,910 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27583t incl. Comb. btm & STs in holds 9511t Topside tanks in holds 12962t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-60,0pd 15,5kn

7007461 HO4274 1495 0-85 Df Esd Gc Pfd Rdr RTm/v	**NEWBRIDGE** ex Nina Lupe-85 ex Bulkem Liner-80 **Newstead Shipping Corp.** Panama Panama	**1 524** 1 181 2 936	**100A1** oil tanker **LMC** EL P 440,0/36,0U2 FN 1629 (GL) (NV)	**1970** Kristiansands M/V A/S—Kristiansand S. (214) 93,83 12,60 4,871 89,11 12,55 5,72 P 26,0 F 19,2 1 dk rf 196 len 71 7BH WB887T incl. 298T in TwD tanks	**M Tanker** 15 Ta ER L.(oil) 3 529 HeCls. C	Oil 4SA 9Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 300kW 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 280,5t-7,5pd 12,5kn
6423711 3EME2 1348 8-83 Df Esd Gc Pfd Rdr RTm/h/v	**NEWCASTLE** ex British Willow-83 **Newstead Shipping Corp.** Panama Panama	**12 636** 7 537 21 093	**✠100A1** SS 3/86 oil tanker ((cc)) **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5565	**1965**-5 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (835) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1380t incl. DTf775t	**M Tanker** 33 Ta ER L.(oil) 27 326 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Harland and Wolff Ltd. Belfast WTAuxB 350lbf/in² (24,2bar) Spt 260,0°C 285lbf/in² (19,7bar) AuxB 150lbf/in² (10,4bar) (Package) AuxB (ex.g) 440lbf/in² (30,4bar) Spt 285lbf/in² (19,7bar) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
5250363 KYVJ 250029 Df Esd Gc	**NEWCASTLE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 646** 4 601 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V542) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5250375 GVIF 302420 RT	**NEWCLOSE** **John William Charles Gallop** Cowes United Kingdom	**118** 71 193		**1960** R. Dunston Ltd.—Thorne (T1050) 27,74 6,10 1,982 ... ... 1 dk conv General Cargo Barge —	**TM Passenger Ship** 30bth P 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 132bhp (97kW) E (i) made48 fitted60 NE (ii) 60 Bergius Co. Ltd. Glasgow Fuel (d.o.) 8kn
7031321 Df Esd	**NEWEBE II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/047) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7026455 Df Esd	**NEWEBE IV** **Continental Seafoods Inc.**	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1221/2) 24,80 6,81 2,302 22,31 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9,5kn
7024067 Df Esd Gc RT	**NEWEBE IX** **Continental Seafoods Inc.**	**131** 63 —	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1221-3) 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7031333 HO6011 Df Esd	**NEWEBE V** **Continental Seafoods Inc.**	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/048) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 2 Ha (each 0,8 × 1,2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7031345 Df	**NEWEBE VII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/049) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 2 Ha (each 0,8 × 1,2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7031357 Esd RT	**NEWEBE VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/050) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois
7127948 DVHG 228651 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEWFOREST** ex Lake Tahoe-83 ex Koll-76 **Joscar Shipping Co. Inc.** P&O Ship Management Ltd. Manila Philippines	***83 985*** *52 722* 155 759	AB (NV)	**1972** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (641) 291,70(BB) 45,17 16,901 278,90 45,12 23,02 F 21,1 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only CBT Str. heavy cargoes 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 728 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 800kW 2 × 660kW 440V 60Hz a.c. Fuel 480,0t (d.o.) 7 182,5t (hvf)-94,5pd 15,5kn
7382859 802281 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND CHALLENGE** ex Harvest Star-86 ex Varberget-82 **Fishery Products International Ltd.** St. John's, Nfl. Canada	**297** 89 —	(NV)	**1974** Storviks M/V A/S—Kristiansund N. (62) 46,51 9,00 4,560 39,81 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
6722014 VOLQ 329037 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND EAGLE** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**835** 394 —	✠Classed LR until 15/3/84	**1967**-8 Halifax Shipyards Ltd.—Halifax, N.S. (48) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 470bhp (1 081kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn
6722026 VGGZ 329046 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND FALCON** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**836** 394 —	✠Classed LR until 15/3/84	**1967**-9 Halifax Shipyards Ltd.—Halifax, N.S. (49) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 470bhp (1 081kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn

6723850 VCLL 329062 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND HAWK** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**835** 394 —	✠Classed LR until 15/3/84	**1967**-11 Halifax Shipyards Ltd.—Halifax, N.S. (50) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 145bhp (1 578kW) NE 84 Kloeckner Humboldt Deutz Koeln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn
6727399 VGFT 329070 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND KESTREL** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**835** 395 —	✠Classed LR until 15/3/84	**1967**-12 Halifax Shipyards Ltd.—Halifax, N.S. (51) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 470bhp (1 081kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller
6619580 GWNH 309766 Esd Gc Rdr RTv	**NEWHAM** **Thames Water Authority** London United Kingdom	**2 175** 983 2 423	**✠100A1** SS 10/83 sludge carrier **✠LMC** EL s 1 9/16"U2 FN 1731	**1966**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (546) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge Carrier** 6 Ta ER L.2 265 1 Ha (alu) (7,9 × 0,7) ER	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 82,5kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
5397549 3EFL5 17607-LI Df Esd Gc Pfd Rdr RT	**NEWLONDON** ex Zafra-86 **Newstead Shipping Corp.** Panama Panama	**25 031** 15 220 40 164	**✠100A1** SS 5/85 oil tanker **✠LMC** EL st 3 3/16"SQ FN 8883	**1960**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (491) 213,44 28,58 11,113 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** for offshore installations 31 Ta ER L.(oil) 47 923	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Pametrada Nederlandsche Dok Maats. Amsterdam 2 WTB 703lbf/in² (48,5bar) Spt 482,3°C 670lbf/in² (46,2bar) hs2199,9 sg 135lbf/in² (9,4bar) Gen 2 × 475kW 440V 60Hz a.c.
7025346 HO6908 12997 -83A Esd Pfd Rdr RT	**NEWLYN** ex Faiza-85 **Newstead Shipping Corp.** Panama Panama	**895** 620 1 486	**✠100A1** SS 10/82 oil tanker **✠LMC** EL m 1¼"U2 FN 1041	**1970**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (367) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTf95t	**M Tanker** 11 Ta ER L.(oil) 1 905	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
8308616 658434	**NEWPORT** **Manson Construction & Engineering Co.** Seattle, Wa United States of America	**2 860** — —		**1983** Nichols Bros. Boat Builders Inc. —Freeland, Wa (67) 5,138 80,78 16,48 6,71 1 dk	**TD-E Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 107 993	2 Vee Oil 2SA each 16Cy. 146 × 146 total 2 000bhp (1 471kW) connected to elec. motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Thw. thrust propeller fwd
6605759 HO6918 12982 -83A Esd Pfd Rdr RT	**NEWPORT** ex Al Shaheen-85 **Newstead Shipping Corp.** Panama Panama	**492** 310 1 016	**✠100A1** SS 12/82 oil tanker **✠LMC** EL k 1⅛"SQ FN 812	**1966**-3 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (344) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 9BH WB137t incl. DTf35t & TwDf50t	**M Tanker** 8 Ta ER L.(oil) 1 359	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 31kW 2 × 16kW 380V 50Hz a.c.
5250416 WA8652 242857 Df Gc Rdr RT	**NEWPORT** ex Port Jervis-45 **Spentonbush Co. & Red Star Co.** New York, NY United States of America	**173** 115 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (512) *28,69* 7,65 3,391 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made62 fitted— Fairbanks Morse & Co. Beloit, Wi Fuel 76,0t 10kn
5250428 GKTU 185366 RTv	**NEWPORT** **Associated British Ports** Cardiff United Kingdom	**139** 0 —	✠Classed LR until 7/58	**1956**-3 W. J. Yarwood & Sons Ltd. —Northwich (895) 28,35 7,73 26,22 7,32 3,51 RW rf 457 BK 152	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 50kW 110V d.c. Fuel 27,5t (d.o.) 10kn
7016498 HO6916 13002 -83A Esd Pfd Rdr RT	**NEWQUAY** ex Fareeda-85 **Newstead Shipping Corp.** Panama Panama	**894** 619 1 510	**✠100A1** SS 3/83 oil tanker **✠LMC** EL M 1¼"U2 FN 1041	**1970**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (368) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTmf95t	**M Tanker** 11 Ta ER L.(oil) 1 905	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c. 11,5kn
6417970 IPLQ 971 Df Esd Gc Pfd Rdr RT	**NEWTON** **Deltatanker S.r.l.** Palermo Italy	**1 804** 1 009 3 162	(BV) (RI)	**1964** Ast. de T. Ruiz de Velasco—Bilbao (84) 79,25 12,10 5,125 74,68 12,07 7,04 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta (stl) cyl horizontal ER L.(gas) 2 111	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 3 × 190kW 115/380V 50Hz a.c. Fuel 124,0t (d.o.) 13,75kn
5250466 7 Esd Pfd Rdr	**NEWTON** ex Minnie-60 ex Batavia-55 ex Shawmut-47 **B. V. Hill** Kingston Jamaica	**304** 129 —		**1928** Bethlehem SB. Corp.—Quincy, Ma (1419) *35,03* 7,04 ... ... 1 dk R	**M Fishing** Side Trawler	Oil 4SA 6Cy. 380 × 485 600bhp (441kW) NE 41 Atlas Imperial D.E. Co. Oakland, Ca
6721254 ELCV2 7383 Df Esd Gc Pfd Rdr RTm/v	**NEWTON PRINCESS** ex Lily H-83 ex Mobil Radiant-79 ex Cerno-76 ex Stiklestad-73 **Newton Navigation Ltd.** Empire Marine Transport Co. Ltd. Monrovia Liberia	**48 719** 35 223 104 652	BV (NV)	**1967** Eriksbergs M/V A/B—Goteborg (604) 265,13 39,02 14,656 253,70 38,94 19,03 P 54,0 F 22,9 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 121 005 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 B&W 23 000bhp (16 918kW) Eriksbergs M/V A/B Goteborg Gen 2 × 585kW 1 × 550kW 440V 60Hz a.c. Fuel 5 134,0t (hvf)-82,5pd 16,5kn
6728044 WY2861 513032 Df Esd Gc Rdr RT	**NEWTOWN CREEK** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**2 557** 1 564 —	(AB)	**1968** Wiley Mfg. Co.—Port Deposit, Md (692) 98,76 15,14 5,179 91,45 15,09 6,56 1 dk rf 89	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 394 × 559 3 000bhp (2 207kW) Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 150,5t

7523570 CNRC Df Esd Gc Pfd Rdr RT	**NEZHA** ex Cap Juby I-85 Launched as Cieisa VI **Corporation de Peches du Nord** Casablanca Morocco	**280** 125 170	BV	**1977** Const. Nav. Santodomingo—Vigo (433) 29,21 7,52 3,701 26,73 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Spain Fuel 115,0t (d.o.) 10,75kn
7229045 UTJM M-28245	**NEZHIN** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7402609 7TGX 2927 Df Esd Gc Pfd Rdr RT	**NEZLA** ex Scaptrust-77 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Arzew Algeria	**18 587** 11 487 32 093	**✠100A1** SS 11/80 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6680	**1976**-1 Eriksbergs M/V A/B—Goteborg (700) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 22 Ta ER L.(oil) 42 101 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 177,5t (d.o & hvf)-54,5pd 16kn
8002327 385575 Esd Rdr RT	**NFT RESURRECTION** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (176) 22,59 6,25 2,945 21,37 6,23 3,79 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6525155 ZMUN 317606 Df Esd Rdr RTm/v	**NGAHERE** **Union Steam Ship Co. of New Zealand Ltd.** Auckland New Zealand	**4 548** 2 163 6 117	**✠100A1** SS 9/84 **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2585	**1966**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (543) 111,89 16,31 7,163 103,79 16,16 8,74 P 25,6 F 9,8 1 dk RW rf 152 7BH WB1272t incl. DTm230t DTf393t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 172 B.7 705 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 2(10) 4(5)	Oil 2SA 9Cy. 500 × 700 3 285bhp (2 416kW) British Polar Engines Ltd. Glasgow Gen 3 × 230kW 440V 50Hz a.c. Fuel 391,0t (d.o.) 12,5kn
7521601 ZMEV 380001 Esd Rdr RT	**NGAHUE** **Wellington Harbour Board** Wellington New Zealand	**309** 0 —	**✠100A1** CS 8/82 tug **✠LMC** EL (G) 165,0/26,0U1 FN 407	**1977**-11 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (148) 32,24 9,68 4,752 30,79 9,15 4,04 1 dk rf 279 4BH WB56T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 254 × 304 Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 110kW 400V 50Hz a.c. 2 Directional propellers
5250519 ZMNU 196292 Esd RTm	**NGAMOTU** **Taranaki Harbour Board** Wellington New Zealand	**923** 318 —	**✠100A1** CS 9/82 coastal service between New Plymouth & Lyttelton **✠LMC** EL (m) $1\frac{11}{16}$"SQ FN 964	**1959**-2 Fleming & Ferguson Ltd.—Paisley (789) 61,30 12,65 3,652 57,97 12,20 4,42 1 dk RW rf nil 5BH WB76t	**TM Hopper/Dredger** Grab-dredger Suction Bottom doors Mchy.aft Cr 1(8) 1(3)	2 Oil 4SA each 6Cy. 180 × 240 reverse reduction geared to sc. shafts 1 230bhp (905kW) ✠ NE 2/85 Niigata Eng. Co. Ltd. Ota Gen 2 × 110kW 200/240V 50Hz a.c. Directional thrust propeller fwd
7126994 3ESP 1176 6-82 Df Esd Gc Pfd Rdr RTm/h/v	**NGAN CHAU** ex Main Express-81 ex Oriental Importer-76 ex Main Express-73 **Hong Kong Australia Shipping Co. S.A.** Panama Panama	T.Mk **12 909** 7 487 11 151	GL	**1972** Blohm + Voss A.G.—Hamburg (880) 170,85(BB) 24,62 7,870 155,02 24,52 14,58 F 34,8 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER TEU 736 C.Ho 116/20' 196/40' C.Dk 20/20' 104/40' incl. 21 ref C. 9 Ha (stl) ER 12 Wing Ha (stl)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 388kW 450V 60Hz a.c. Fuel 2 298,5t (hvf) 20kn
7338418 ZELO 356212 Rdr RTv	**NGAN CHAU** ex Noshiro Maru-73 **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**185** 0 97	**100A-** CS 12/83 tug Hong Kong Colony Waters service **LMC** EL (E) c $\frac{15}{16}$" FN 319 (AB)	**1969** Kanagawa Zosen—Kobe (95) 31,40 8,89 3,296 26,14 8,40 3,79 RAD 2,8 1 dk rf 483 4BH WB47T	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe Gen 2 × 32kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,75kn
8415483 VM2828 RT	**NGERIN** **Government of State of South Australia (Department of Fisheries)** *Port Adelaide, S.A.* Australia	**157** — —		**1985** Spencer Engineering Pty. Ltd. —Whyalla, S.A. (107) 19,87 7,78 19,03 7,17 3,38 1 dk	**M Research/Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7630828 Rdr RT	**NGIO UY** ex Koei Maru-79 **Mint Red Shipping** Philippines	**991** 591 2 165		**1965** Imabari Zosen—Imabari (143) 70,80 11,00 5,296 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,6) ER	Oil 1 300bhp (956kW) Makita Tekkosho Japan Gen 2 × 48kW a.c. 10,75kn
8022250	**NGON MIN** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**125** — —		**1981** Yokohama Yacht Co. Ltd. —Yokohama (783) 26,50 9,25 22,00 9,01 2,11 1 dk	**TM Fire-fighting Vessel**	2 Oil 4SA each 6Cy. 145 × 160 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Sagamihara
5099161 3EJD 6094-75 Df Rdr RT	**NGUON KHIM** ex Foresees ex Eisen Maru-71 **Compania Navegacion Lucero S.A.** Panama Panama	**699** 352 1 084		**1957** Kanda Zosensho K.K.—Kure (6) 59,82 9,25 4,090 55,02 9,22 4,60 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 306 B.1 227 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10kn
7603605 Rdr	**NGURU** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**224** 68 408	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 30,48 2,972 27,67 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 36kW a.c. 13kn
5412739 10044 RTh/v	**NGUVU** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**289** — —	✠Classed LR until 3/7/81	**1963**-10 J. I. Thornycroft & Co. Ltd. —Southampton (4201) 34,90 9,28 3,639 31,42 8,84 4,27 rf 610	**TM Tug**	2 Oil 2SA each 6Cy. 368 × 483 with Twiflex couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 60kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)

8222147 5ZWP 10073 Esd Rdr RT	**NGUVU II** **Kenya Ports Authority** Mombasa Kenya	**362** 103 203	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2(a) FN 458	**1984**-4 Ferguson-Ailsa Ltd.—Troon (561) 36,00 10,29 3,514 32,21 9,76 4,45 Ba 12,5 RFD 5,5 1 dk rf 495 5BH WB55T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 85kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.)-3,5pd 14,5kn
5250533 XVGJ Df Esd	**NGUYEN VAN BAY** ex Chef Mecanicien Armand Blanc-54 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**3 070** 1 586 4 674		**1922** At. & Ch. de la Seine (Worms)—Le Trait *95,59* 14,15 6,198 14,10 P 50,0 F 8,9 1 dk & S dk R	**S General Cargo** OSD 8W Der 1(40)	T 3Cy. 549 908 & 1499 × 1051 At. & Ch. de la Loire St. Denis Fuel 366,0t (c) 7kn
8006880 XYPT 1762 Esd Gc Rdr RTm	**NGWAY PALEI** ex 703-83 **Burma Five Star Shipping Corp.** Rangoon Burma	**541** 265 750	**✠100A1** SS 6/85 **✠LMC** **✠Lloyd's RMC** EL H 302,5/22,0U2 FN 596	**1981**-5 Richards (Shipbuilders) Ltd.—Great Yarmouth (551) 44,00 9,43 3,612 38,99 9,40 5,87 Ba 11,0 F 4,3 1 dk rf nil 4BH WB117T	**M Refrigerated Cargo** 2 Ho 13,3 11,6 ER In.702 2 Ha (each 2,9 × 2,5) ER Der 2(1,5-3)	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 701bhp (516kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 72kW 1 × 15kW 400V 50Hz a.c. Fuel 70,0t (d.o.)-3,5pd 10kn
7621097 XVLM Gc Rdr RT	**NHA BE 01** ex Seiho Maru No. 2-86 **Vietnam Petroleum Water Transportation Co.** Ho Chi Minh City Vietnam	**1 582** 1 056 3 580		**1976** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (127) 82,00 13,03 5,801 75,01 13,01 6,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 180kW 450V 60Hz a.c. Fuel 50,0t (d.o.) 170,0t (hvf)-8,0pd 12,5kn
7335715 XVJR Gc Rdr RT	**NHA RONG** ex Kyoriki Maru No. 13-84 **Saigon Shipping Co.** Ho Chi Minh City Vietnam	**499** 295 1 503	NK	**1971** Higaki Zosen K.K.—Imabari (125) 61,57 10,52 4,563 60,00 10,49 6,66 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. Fuel 66,0t-5,0pd 13kn
7651676 HO6531 9907- PEXT Esd Gc	**NHA TRANG I** ex Jangkarmas ex Suzu Maru No. 5-82 **P.T. Jangkar Mas Permata**	**482** 324 1 580		**1971** Yamanaka Zosen K.K.—Namikata (81) 65,89 4,471 60,00 10,51 6,05 2dks	**M General Cargo** G.2 479 B.2 171 1 Ha (35,2 × 7,0) ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan 11,5kn
7920807 XVAL Esd Gc Pfd Rdr RT	**NHA TRANG II** ex Toho Maru-85 **Phu Khanh Maritime Transport Co.** Ho Chi Minh City Vietnam	**698** 502 2 225	NK	**1980** K.K. Miura Zosensho—Saiki (578) 72,50 5,036 68,03 12,01 7,22 2 dks	**M General Cargo** G.3 312 B.3 023 1 Ha (stl) (37,1 × 8,4) ER Der 1(10) 1(7)	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu 11kn
7412628 XVZG Df Esd Gc Pfd Rdr	**NHAT LE** ex Maravillano 1-78 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**3 266** 2 305 5 924	(NK)	**1975** Oshima Dock K.K.—Yoshiumi (568) 101,12 16,24 6,585 95,00 16,21 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 454 B.6 931 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW a.c. Fuel 567,0t-13,0pd 12,75kn
5250545 XVJA 9858 Df Esd Gc Rdr RTm	**NHUT LE** Launched as Laspeed **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**935** 558 1 365	(BV) ✠Classed LR until 4/61	**1958**-8 Cant. Nav. Giuliano—Trieste (56) 66,30 9,94 4,496 59,59 9,91 5,77 F 6,4 2 dks rf nil	**M General Cargo** CSD 2 Ho 14,9 23,7 ER G.1 911 B.1 715 2 Ha (17,0 10,9 × 5,9) ER 6W Der 4(6) 2(5)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 20kW 220V d.c. Fuel 121,0t (d.o.) 12kn
6501329 PLRR Df Esd Rdr RTm/h	**NIAGA IV** ex Ruth Lonborg-75 ex Ole Sif-73 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**499** 267 1 069	KI (BV)	**1965** N.V. Bodewes Schps.—Martenshoek (480) 61,45 9,73 3,880 55,99 9,71 4,02 P 15,9 RQD 23,2 B 12,2 F 10,7 1 dk RW	**M General Cargo** 1 Ho 38,2 ER 1 TwD 21,1 ER G.1 629 B.1 463 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 15kW 220V d.c. Fuel 78,0t (d.o.) 10,5kn
7640172 PLVS Rdr RT	**NIAGA IX** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**868** 549 750	KI	**1976** P.T. Ippa Gaya Baru—Semarang 55,00 3,201 10,41 6,33 F - 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
6523573 PLRS Df Esd Rdr RT	**NIAGA V** ex Liselotte Lonborg-75 ex Marag Sun-71 ex Iben Theilgaard-69 **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**740** 552 1 060	KI (BV)	**1965** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (778) 62,08 9,73 3,861 56,04 9,71 6,05 2 dks	**M General Cargo** 2 Ho ER G.1 637 B.1 467 2 Ha (9,9 × 4,8) (14,7 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 30kW 220V d.c. Fuel 91,5t (d.o.) 11kn
7742308 PLSC Rdr RT	**NIAGA VIII** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**868** 549 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya"—Surabaya 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.) 10,5kn
7521857 PLWE Rdr RT	**NIAGA X** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 247** 549 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya"—Surabaya (489) 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
7742310 PLWF Rdr RT	**NIAGA XI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 194** 622 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya"—Surabaya 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.) 10,5kn

7631303 PLVT Rdr RT	**NIAGA XII** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**868** 549 750	KI	**1977** P.T. Ippa Gaya Baru—Semarang 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
7533757 PLVG Rdr RT	**NIAGA XIII** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 247** 549 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (491) 55,02 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 80kW 380V a.c. 10,5kn
8340171 PLES	**NIAGA XIV** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 195** 680 —	KI	**1978** P.T. Inggom Tanjung Priok—Tanjung Priok (1011) 3,850 54,41 11,41 6,25 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
7434597 YCHV Df Rdr RT	**NIAGA XIX** ex Komodo VI-78 ex Kansei Maru No. 1-78 **P.T. Pelayaran Meratus** Jakarta Indonesia	**994** 544 2 044	KI (KR) (NK)	**1974** Goko Zosen K.K.—Kitakyushu 70,01 11,23 5,563 65,00 11,21 5,72 P 16,2 F 9,2 1 dk	**M General Cargo** G.2 230 B.1 934 2 Ha (12,0 15,4 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 320 × 500 1 650bhp (1 214kW) Fuji Diesel Co. Ltd. Tateyama 13kn
7628552 PLZT RT	**NIAGA XV** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 144** 681 950	KI	**1980** P.T. Pakin—Tandjung Priok (645) 3,650 54,41 11,41 6,15 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
8340432 PLXU	**NIAGA XVI** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 172** 708 —	KI	**1979** P.T. Pelita Bahari—Tanjung Priok 3,650 54,41 11,41 6,15 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
6704414 PLYW Df Esd Rdr RT	**NIAGA XVII** ex Geziena-77 ex Valkenswaard-75 **P.T. Pelayaran Nusantara** **Gapsu** Surabaya Indonesia	T.Mk **500** 328 — **1 116** 783 1 190	✠Classed LR until 22/2/84 KI	**1967**-2 N.V. Schps. Gebr. van Diepen —Waterhuizen (986) 72,95 10,90 3,817/— 65,23 10,75 5,54 Ba 10,4 F 10,4 2 dks rf nil	**M General Cargo** Mchy.aft G.2 712 B.2 475 Der 2(10) 2(5)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c.
7359113 YCJG Df Gc Rdr RT	**NIAGA XX** ex Nina Bewa-78 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **499** 317 1 252 **1 399** 911 2 620	BV	**1974** Orskovs Staalskibsvaerft I/S —Frederikshavn (69) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 14Cy. 225 × 300 2 030bhp (1 493kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7229538 YCNH Df Esd Gc Rdr RT	**NIAGA XXI** ex Merc Polaris-79 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **499** 339 1 327	KI (KR) (NK)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (322) 76,61 (BB) 12,30 3,474 68,00 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (19,2 18,9 × 8,0) ER 4W Cr 2(5) Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12,5kn
7312517 YCNI Df Esd Gc Rdr RT	**NIAGA XXII** ex Merc Aequator-79 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **499** 326 1 299	KI (BV) (NV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (332) 76,61 (BB) 12,30 3,474 68,00 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (19,2 18,9 × 8,0) ER 4W Cr 2(5) Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12,5kn
6910831 YCNG Df Esd Gc Rdr RTm/h/v	**NIAGA XXIV** ex Bilbao-79 ex Inger-73 ex Truro-71 Launched as Bele **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Surabaya Indonesia	T.Mk **682** 433 1 510 **1 492** 1 026 2 780	KI (GL)	**1969** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (90) 75,49 (BB) 4,217/6,001 68,00 11,79 7,14 B 11,9 F 5,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,6 24,0 ER G.3 633 B.3 245 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 1(20) 1(15) 2(3-5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 380V 50Hz a.c. Fuel 135,0t (d.o.) 13kn
7026546 YCPY Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XXIX** ex Sevilla-80 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Surabaya Indonesia	T.Mk **963** 475 1 582 **1 548** 891 2 353	KI (GL)	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (651) 79,63 (BB) 11,82 4,598/5,754 71,79 11,79 6,76 P 21,4 B 17,1 F 10,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 19,8 26,2 ER G.2 987 B.2 707 2 Ha (stl) (12,3 20,8 × 5,1) ER Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 165kW 2 × 125kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5kn
7120316 YCNS Df Esd Gc Pfd Rdr RT	**NIAGA XXVI** ex Pep Ocean-79 ex Chris Lion-74 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **499** 318 1 252 **1 399** 912 2 620	BV (GL) (KI)	**1972** Orskovs Staalskibsvaerft I/S —Frederikshavn (63) 71,48 13,03 3,760/5,671 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Fuel 66,0t (d.o.)-7,0pd 12kn
7029330 YCNJ Esd Gc Rdr RT	**NIAGA XXVII** ex Komodo X-80 ex Yoei Maru-80 ex Y. Joh No. 1-79 ex Toho Maru No. 18-73 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**695** 382 1 551	KI (NK)	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (215) 70,08 10,83 4,439 63,02 10,80 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 400 1 Ha (33,5 × 6,2) ER	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 52kW 225V a.c. Fuel 81,5t-5,0pd 12kn

7013850 YCOX Df Esd Rdr RTm/h/v	**NIAGA XXVIII** ex Peter H-80 ex Holland-79 ex Heerengracht-79 ex Hilvarenbeek-73 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 526** 954 2 860	✠Classed LR until 4/7/85	**1970**-4 N.V. Scheeps. "Vooruitgang" —Foxhol (225) 78,75 12,02 5,843 70,80 11,90 6,99 P 12,8 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.3 628 B.3 402 2 Ha (stl) (each 18,5 × 8,5) ER Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 117,5t (d.o.) 12kn
7300772 YCQM Df Esd Rdr RTm/h/v	**NIAGA XXX** ex Pep Nautic-80 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **499** 354 1 407	Kl (BV)	**1973** Sonderborg Skibsvaerft A/S —Sonderborg (68) 71,00 (BB) 13,03 3,563 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 12kn
7105706 YCSE Df Esd Rdr RTm/h/v	**NIAGA XXXI** ex Prinsenwal-80 ex Prinsenbeek-79 ex Jettle-72 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 589** 1 061 2 854	(BV) (Kl)	**1971** N.V. Bodewes Schps.—Martenshoek (509) 81,41 12,02 5,601 74,50 11,92 6,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,2 ER G.3 770 B.3 535 2 Ha (stl) (each 19,2 × 8,6) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 85kW 1 × 36kW 1 × 16kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7013848 PGHP Df Esd Rdr RTm/h/v	**NIAGA XXXII** ex Noordwal-80 ex Noorbeek-79 ex Timca-73 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 518** 952 2 860	(Kl) ✠Classed LR until 12/12/80	**1970**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (995) 78,72 12,02 5,830 70,80 11,90 7,01 P 12,8 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,6 ER G.3 625 B.3 398 2 Ha (stl) (each 18,5 × 8,4) ER 3W Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 088,0t (d.o.) 11kn
7034191 YCUN Df Esd Gc Rdr RTh/v	**NIAGA XXXIII** ex Maasplein-80 ex Norcato-74 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 196** 833 2 520	Kl (NV)	**1970** L. H. Salthammer Batbyggeri A/S —Vestnes (104) 77,17 13,03 4,763 71,81 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220V 50Hz a.c. Fuel 160,0t (hvf)-6,5pd 13kn
7051307 YCUO Df Esd Gc Pfd Rdr RT	**NIAGA XXXIV** ex Multon-81 ex Balton-78 ex Gudrun Danielsen-75 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **886** 399 1 605 **1 599** 998 2 733	BV Kl	**1971** N.V. Schps. Gebr. van Diepen —Waterhuizen (997) 79,91 11,99 4,395/5,893 72,55 11,92 7,01 P 22,0 F 14,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 47,2 ER G.3 374 B.3 026 2 Ha (stl) (each 16,8 × 7,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 69,0t (d.o.)-5,5pd 12kn
7368047 YCZN Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XXXIX** ex Wiidswal-82 ex Sambeek-80 **P.T. Wasesa Line** Jakarta Indonesia	**1 599** 1 056 2 968	✠Classed LR until 5/6/82	**1974**-3 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (269) 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7107443 YCUX Df Esd Gc Rdr RTm/h/v	**NIAGA XXXV** ex Benifaraig-80 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 198** 757 2 539	✠Classed LR until 11/81	**1971**-11 S.A. Juliana Const. Gijonesa —Gijon (208) 87,00 (BB) 13,49 4,874 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7032313 YCUW BXXVI I/73 Df Esd Gc Rdr RTm/h/v	**NIAGA XXXVI** ex Benisalem-80 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 169** 740 2 540	Kl ✠Classed LR until 11/81	**1971**-3 S.A. Juliana Const. Gijonesa—Gijon (197) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7325203 YCXQ Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XXXVIII** ex Westwal-81 ex Schoonebeek-81 ex Aerdenhout-75 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 599** 1 056 2 970	Kl ✠Classed LR until 16/1/83	**1973**-7 N.V. Scheeps. "Vooruitgang" —Foxhol 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7365916 YDEO Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA 41** ex Mira-82 ex Amigo Express-75 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **890** 612 2 204	Kl (BV)	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1005) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7211945 Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA 42** ex Zuidwal-82 ex Kalmarvind-79 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 599** 1 102 2 997	(BV) (NV)	**1972** Batservice Verft A/S—Arendal (576) 79,99 (BB) 13,80 5,328 74,61 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Vee Oil 4SA 18Cy. 225 × 300 2 430bhp (1 787kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,5pd 12,75kn
7371393 YDIU Df Esd Gc Rdr	**NIAGA 43** ex Kozan-83 ex Adonis-78 ex Akino Maru-76 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 257** 764 3 259	(NK)	**1975** Yoshiura Zosen—Kure (230) 83,50 13,01 5,627 78,01 12,98 7,62 2 dks	**M General Cargo** G.4 336 B.4 051 2 Ha (stl) (11,7 25,9 × 7,7) ER Der 3(10)	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 450V 60Hz a.c. Fuel 163,5t-8,0pd 13,25kn

7504471 Df Esd Gc Rdr RT	**NIAGA 45** ex Pia Sandved-82 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **1 143** 627 2 597	BV	**1976** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (237) 79,79 13,06 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (hvf) 12,25kn
5352824 ICBU 1034 Df Esd Gc Rdr RT	**NIAGARA** ex Taunus-84 ex Wolfen-84 ex Tarim-68 **Transporti Marittima Riuniti** **S.p.A.** Palermo Italy	*24 748* *10 722* 45 082	HR RI (DSRK)	**1962** Eriksbergs M/V A/B—Goteborg (538) 214,84 29,01 11,646 202,70 28,96 15,07 1 dk	**M Tanker** 30 Ta ER G.1 636 L.(oil) 54 966 HeCls. CptB Der 3(5) 1(2,5)	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 3 388,0t (hvf)-42,0pd 13,5kn
7647259 OXVE D2617 Df Esd Pfd Rdr RT	**NIAGARA** ex Karl Frem-82 **P/R Niagara** Hans Klempel Horsens Denmark	**299** 148 760	BV	**1977** A/S Nordsovaerftet—Ringkobing (124) 49,74 8,31 3,506 44,46 8,26 5,52 1 dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 312 B.1 159 1 Ha (24,0 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Aabenraa Motorfabrik Abenra 10,5kn
5250595 108373	**NIAGARA** **R. G. W. Twining** London United Kingdom	**102** 70 188		**1898** Forrestt & Son Ltd.—Wivenhoe *26,43* 6,28 ... ... 1 dk R conv Lugger Wind-Assisted 39	**M General Cargo** 1 Ho 17,4 1 Ha (15,5 × 3,8)	Oil 4SA 3Cy. 150 × 230 66bhp (49kW) NE 39 Bergius Co. Ltd. Glasgow Fuel (d.o.)
7742528 WYC6 662 591806	**NIAGARA FALLS** **Boat Niagara Falls Inc.** New Bedford, Ma United States of America	**168** 114 —		**1978** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5250571 VDPF 155286	**NIAGARA II** ex W. M. Edington-84 ex Niagara-69 ex Imperial Lachine-54 ex Rideaulite-47 **McKeil Work Boats Ltd.** Toronto, Ont. Canada	**749** 426 610	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill (174) *53,35* 10,72 3,315 3,97 1 dk R conv General Cargo 68	**M Dredger/Sand Carrier** Suction Mchy.aft G.538 4W Der 1(20)	Oil 635bhp (467kW) E made64 fitted73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7103174 6VNV Esd RT	**NIANI** ex Zubedi I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00162) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8317837 HO3697 1490 4-85	**NIARA** **African Offshore Shipping Inc.** Feronia International Shipping (F.I.S.H.) Panama Panama	*290* *87* —	BV	**1984** C.E.R.N.A.T.—Nantes (42951) 38,03 2,950 36,30 8,21 3,26 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 150 × 180 1 320bhp (971kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 11kn
6518839 L003- 00457 Df Esd Gc Rdr RT	**NIARCHOS** ex Alanje-84 ex Castilla-83 ex Mitu-75 ex Felipe-74 ex Solin-70 **Compania Sikandra** **International S.A.** San Lorenzo Honduras	**2 401** 1 024 3 730	(AB) (BV) (JR)	**1966** Brodogradiliste "Jozo Lozovina- Mosor"—Trogir (142) 121,16 14,23 110,27 14,20 8,41 B 22,0 F 22,9 2 dks RW rf 241 len 68	**M General Cargo** Ref 5 Ho G.5 609 B.5 059 In.1 122 5 Ha (8,8 12,9 8,1 8,8 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 260kW 380V 50Hz a.c. Fuel 457,0t (hvf) 15kn
8203787 YDIR Df Esd Gc Pfd Rdr RT	**NIAS** **Government of The Republic of** **Indonesia** Jakarta Indonesia	**1 723** — 1 600	KI (Class cont.)	**1984** P.T. Dok "Tanjung Priok"—Tanjung Priok 3,301 65,99 14,01 4,91 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 14,0 Hopper 1590T Mchy.aft Hopper 1 000 1 sandpump 322kW (437bhp)	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shafts 1 692bhp (1 245kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd 10,75kn
7741469 COQT Rdr RT	**NIASSA** ex Viktor Yarmola-80 **Sociedade dos Armadores das** **Pescas em Mocambique** **S.a.r.l.** Maputo Mozambique	**635** 199 405	RS	**1979** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7024055 6VLZ Df Esd	**NIASSANTE** ex Newebe III-77 **Armement Frigorifique** **Senegalais** Dakar Senegal	**131** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles- sur-Mer (18) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7105782 SYFR 5899 Df Esd Gc Pfd Rdr	**NIBAL** ex Peter-80 ex Sailor-76 ex Good Commander-76 ex Terushima Maru-74 **Aegean Horizon Inc.** Piraeus Greece	**2 994** 1 898 5 837	(BV)	**1971** Imabari Zosen—Imabari (264) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 560 × 860 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 450V a.c. Fuel 537,5t 13kn
6501173 IRCG 621 Rdr RT	**NIBBIO** **"Adriatica" di Navigazione** **S.p.A.** Venezia Italy	**133** 78 —	RI	**1964** Cant. Navali L. Rodriquez—Messina (89) 27,89 10,67 3,531 24,31 10,62 3,97 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttgart
5129760 LEJI 4627 RT	**NIBETA** ex Gerlaug-67 ex Lindaas-61 **Jenning Gustavsen P/R** Molde Norway	**123** 61 140	(NV)	**1909** Kristiansands M/V A/S—Kristiansand S. (133) 32,06 5,74 3,404 5,69 1 dk R BK 127	**M General Cargo** 1 Ho G.198 1 Ha (10,5 × 3,2) 1W Der 1(2,5)	Oil 2SA 2Cy. 330 × 360 100bhp (74kW) E made51 fitted62 A/S de Forenede Motorfbr. Bergen Fuel (d.o.) 7,5kn
7427726 A8WV 5356 Df Esd Gc Rdr RTh/v	**NIBUNG/PERMINA 1017** **American Capital** **Transportation Fifth Ship** **Sales Inc.** P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 278** 5 211 14 290	✠100A1 SS 9/85 oil tanker **✠LMC** EL Ct 2$\frac{3}{8}$"U2 FN 4293	**1976**-3 K.K. Taihei Kogyo—Akitsu (317) 139,02(BB) 22,53 7,500 132,01 22,51 10,01 P 28,7 F 14,4 1 dk rf nil 9BH WB613T	**M Tanker** 12 Ta ER L.(oil) 17 747 HeCls. BC	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB 18kgf/cm^2 (17,7bar) e(ex.g) 21kgf/cm^2 (20,6bar) Gen 3 × 360kW 450V 50Hz a.c. Fuel 183,0t (d.o.) 833,0t (hvf) 12,5kn

6818772 YNRO 384487 Df Esd Gc Pfd Rdr RT	**NICARAO** ex Sainte Baume-77 ex Nicarao-74 ex Channel Bridge II-72 ex Nicarao-72 **Naviera Nicaraguense S.A. (NANICA)** El Bluff Nicaragua	**498** 260 1 175	 (BV)	**1968** N.V. Scheeps. "Westerbroek" —Westerbroek (189) 73,00 11,92 3,455 66,99 11,79 7,78 2 dks	**TM General Cargo** 1 Ho ER G.4 012 B.3 559 1 Ha (13,1 × 4,7) ER	2 Oil 4SA each 8Cy. 230 × 270 2 160bhp (1 589kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim 14kn
7434406 9KHR KT1462 Esd Rdr RT	**NICE TULIP** ex Lamnalco 16-86 ex Lamnalco Heron-82 **Al Bwardy Marine Engineering** Kuwait Kuwait See Register of Offshore Units	**191** 58 196	**✠100A1** SS 3/85 Arabian Gulf service **✠LMC** EL F ¾"U2 FN 367	**1976**-4 Kip Plaisance (Contractors) Inc. —Leeville, La (75/6) 35,56 8,13 2,591 32,01 7,93 3,51 RFD 15,3 1 dk rf 1575 7BH WB25T	**TM Supply Launch** Diving Support	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 30kW 120/208V 60Hz a.c. 10kn
7722322 JL4614 122991	**NICHEI MARU** **Nikko Kisen K.K.** Hakata, Japan Ehime Pref.	**661** — 2 000		**1979** Hakata Zosen K.K.—Hakata (185) ... ... 1 dk	**M General Cargo**	Oil The Hanshin Diesel Works Ltd. Japan
7921394 JG4060 121862 Esd Rdr RT	**NICHIASU MARU No. 1** **Nagata Senpaku K.K.** Tokyo Japan	**438** 281 723		**1980** Kurinoura Dock K.K.—Yawatahama (146) 52,10 3,401 47,02 8,41 3,71 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 230 × 390 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8351302 JH2866 124344	**NICHIASU MARU No. 2** **Daiko Kisen K.K.** Yokkaichi, Japan Mie Pref.	**522** — 994		**1983** Kinoura Zosen K.K.—Hakata (101) ... ... 56,01 10,20 4,30 1 dk	**M Tanker** Asphalt	Oil 4SA 6Cy. Japan
7921447 JG4040 121832 Esd Rdr RT	**NICHIASU MARU No. 11** **Asaoka Kisen K.K.** Yawatahama, Japan Ehime Pref.	**695** 501 1 350		**1980** Kurinoura Dock K.K.—Yawatahama (151) 64,50 3,901 59,52 10,01 4,50 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014033 JL4827 124009 Gc Rdr RT	**NICHIASU MARU No. 12** **Daiei Kisen K.K.** Hakata, Japan Ehime Pref.	**693** 524 1 250		**1981** Kinoura Zosen K.K.—Hakata (63) 63,00 4,334 57,99 10,00 4,70 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Amagasaki
8114352 JG4169 125903 Esd Rdr RT	**NICHIASU MARU No. 18** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**698** 495 1 351		**1981** Kurinoura Dock K.K.—Yawatahama (167) 64,93 4,301 59,52 10,01 4,53 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8223581 JL5052 126237	**NICHIASU MARU No.15** **Toshin Kisen K.K.** Yoshiumi, Japan Ehime Pref.	*599* — 1 369		**1983** Kurinoura Dock K.K.—Yawatahama (178) 64,93 4,474 59,52 10,01 4,53 1 dk	**M Tanker** Asphalt 3 Ta ER L.1 322	Oil 4SA 6Cy. 280 × 550 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8310499 JL5150 126350	**NICHIASU No. 21** ex Ryoshun Maru-85 **Nakata Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**699** — 1 340		**1983** Sasaki Zosen K.K.—Kinoe (372) 67,42 4,220 63,02 11,51 5,01 1 dk	**M Tanker** Asphalt 6 Ta ER L.1 360	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
5179650 Df Rdr	**NICHIBO MARU** ex Matsuoka Maru No. 2-79 ex Kaki Maru No. 2 ex Seisho Maru No. 8-58	**327** 214 330		**1955** Kanasashi Zosensho—Shimizu (208) 47,25 7,52 3,252 42,02 7,50 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 165,5t 11kn
8321917 JQYO 128082 Df Esd Gc Rdr RT	**NICHIBU MARU** **Yashima Marine K.K. & N.S. Kisen K.K.** Tokyo Japan	*35 453* *20 860* 65 125	 NK	**1984** Namura SB. Co. Ltd.—Imari (876) 225,00(BB) 32,24 12,823 217,02 32,21 17,81 F 14,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 151 HeCls. B 7 Ha (stl) (each 16,6 × 13,2) ER	Oil 2SA 6Cy. 600 × 1944 12 140bhp (8 930kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 432kW a.c.
7809170 JG3738 121628 Gc Rdr RT	**NICHIDO MARU** **Nippon Marine K.K.** Tokyo Japan	**1 428** 718 2 359	 NK	**1978** K.K. Usuki Tekkosho—Usuki (992) 79,66 11,54 5,371 72,01 11,51 6,30 P 16,8 F 7,1 1 dk	**M Ore Carrier** G.1 732 1 Ha (37,8 × 8,0) ER	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 120kW 1 × 90kW 445V 60Hz a.c. Fuel 11,0t (d.o.) 99,5t (i.f.o.)-7,5pd 11,5kn
7639446 JJ3073 118831 Rdr RT	**NICHIEI MARU** **K.K. Marutoku Kisen** Matsushima, Japan Kumamoto Pref.	**498** 345 1 200		**1977** Ura Kyodo Zosensho—Awaji (177) ... ... 55,02 9,52 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7700831 JJ3066 118822 Gc Rdr RT	**NICHIEI MARU** **Nichiei Kisen K.K.** Kobe, Japan Hyogo Pref.	**494** 313 1 530	 NK	**1977** Higaki Zosen K.K.—Imabari (195) 71,99 4,077 67,01 11,41 6,00 1 dk rf 500	**M General Cargo** 1 Ho ER G.2 441 B.2 161 1 Ha (35,9 × 8,0) ER Der 2(5)	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 225V 60Hz a.c. Fuel 85,5t (d.o.)-5,5pd 11,25kn
6811683 JM2422 100302 Rdr	**NICHIEI MARU** ex Izumi Maru-81 ex Kaijin Maru **Toshiyuki Ueno** Tokushima, Japan Tokushima Pref.	**198** 107 385		**1967** Sokooshi Zosensho K.K.—Higashino (170) 36,99 6,84 2,896 32,97 6,81 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,6 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Matsue Diesel K.K. Matsue
5099135 JPRR 69271	**NICHIEI MARU No. 11** ex Eisei Maru ex Seishu Maru No. 2-58 **Kazuhisa Norishige** Yokohama, Japan Kanagawa Pref.	**299** 163 —		**1953** Kanasashi Zosensho—Shimizu (160) *38,50* 7,19 3,480 37,90 7,12 3,61 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 210	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW 1 × 32kW 220V a.c. 10,5kn
5198101 JCKA 59103 Df	**NICHIEI MARU No. 12** ex Kazushiro Maru ex Kuroshio Maru No 8.-69 **Nagasaki K.K.** Nagasaki, Japan Nagasaki Pref.	**179** 94 —		**1947** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *38,53* 6,00 2,439 32,80 5,97 3,10 F 5,2 1 dk RW len 54	**M Fishing** Side-fishing Mchy.aft G.168	Oil 4SA 6Cy. 300 × 420 NE 54 Niigata Tekkosho Niigata

6827022 Df Esd Rdr RT	**NICHIEI MARU No. 65** ex Eiun Maru No. 1 **AFC Fishing Corp.**	**111** 20 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (681) 34,85 6,63 2,388 29,90 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6907494 Df Esd Gc Rdr	**NICHIEI MARU No. 68** ex Kinei Maru No. 8 **Tsukiko Wakamatsu**	**256** 105 —		**1969** Uchida Zosen—Ise (667) *39,51* 7,32 3,099 38,84 7,29 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft len	Oil 4SA 6Cy. 320 × 510 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8114091 JG4194 125941 Rdr	**NICHIFUKU MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**266** 92 —		**1981** Kanagawa Zosen—Kobe (228) 3,101 29,90 9,21 4,09 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
7908548 JKVS 123596 Df Esd Gc Rdr RTv SatNav SatCom	**NICHIGOH MARU** **Yamashita-Shinnihon Kisen K.K., Mitsui O.S.K. Lines Ltd. & Nippon Yusen Kaisha** Tokyo Japan Sat Comm ID 1201102/JKVS	*35 818* *13 663* 32 023	NK	**1980** Hitachi Zosen—Innoshima Works, Innoshima (4637) 217,18(BB) 11,529 200,01 32,21 21,52 F 13,5 Upr. F 22,6 1 dk	**M Container Ship** Fixed-guides 2bth P 5 Cell.Ho ER 1 Cell.Ho TEU 1588 C.Ho 1174/20′ (40′) C.Dk 414/20′(40′) incl. 584 ref C. 22 Ha (stl) ER	Oil 2SA 8Cy. 900 × 2180 27 300bhp (20 081kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 1160kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 2 803,0t (hvf)-92,5pd 21,5kn
7310090 JGTN 114575 Df Esd Gc Pfd Rdr RT	**NICHIHARU MARU** **Yamashita-Shinnihon Kisen K.K., Nissho Kisen K.K. & Yuyo Kaiun K.K.** Tokyo Japan	**120 694** 90 237 237 586	NK	**1973** Hitachi Zosen—Sakai (4351) 324,01(BB) 53,04 19,457 309,99 52,99 25,00 1 dk	**S Tanker** 15 Ta ER L.(oil) 282 664 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 7 718,0t (o.f.) 279,5t (d.o.)-173,0pd 15,25kn
8608676 JK4545 127973	**NICHIHO MARU** **Tanaka Kisen K.K.** Numakuma, Japan Hiroshima Pref.	*195* — 104		**1986** Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-131) 36,48 3,420 32,26 9,01 4,12 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasaki Directional propeller
8351429 JI3124 125152	**NICHIHO MARU** **Isao Suzuki** Tanabe, Japan Wakayama Pref.	**191** — —		**1983** Shinwa Sangyo K.K.—Higashino (407) ... ... 40,70 8,01 3,51 1 dk	**M Tanker** Edible Oil	Oil 4SA 6Cy. Japan
7728065 JJ3087 118848 Rdr RT	**NICHIMI MARU** **Kobe Koun K.K.** Kobe, Japan Hyogo Pref.	**995** 667 2 400		**1978** Yamanaka Zosen K.K.—Namikata (186) ... ... 71,81 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7629544 JL4084 113594 Rdr	**NICHINAN** **K.K. Fukuyoshi Kisen** Tanabe, Japan Wakayama Pref.	**996** — 2 200		**1974** Shirahama Zosen K.K.—Honai 77,55 12,02 5,106 71,51 11,99 5,57 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 448	Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12kn
6924698 JG2680 106146 Rdr RT	**NICHINICHI MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**1 579** 960 1 218	NK	**1969** Tsuneishi Zosen K.K.—Numakuma (210) 96,75 14,64 4,734 86,80 14,61 5,21 3 dks	**M RoRo Cargo** Mchy.aft G.14 208 B.12 853	Oil 2SA 6Cy. 420 × 750 2 950bhp (2 170kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 445V 60Hz a.c. Fuel 68,0t (d.o.) 110,0t (hvf)-11,0pd 13,5kn
7205386 JDHE 112770 Df Esd Gc Pfd Rdr RTv SatCom	**NICHIO MARU** • **Nissho Shipping Co. Ltd. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan Sat Comm ID 1203313/JDHE	**120 255** 90 612 229 933	NK	**1972** Hitachi Zosen—Sakai (4331) 324,01(BB) 53,07 18,892 310,02 53,01 25,00 1 dk	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 282 664 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 7 831,5t (o.f.) 279,5t (d.o.)-173,0pd 15,5kn
8135631 JM5093 124913	**NICHIO MARU** **Kazuo Maio** Kasaoka, Japan Okayama Pref.	**498** — —		**1982** Murakami S.B. Co. Ltd.—Naruto (135) ... ... 66,71 11,51 6,20 1 dk	**M General Cargo**	Oil Japan
8312693 3ECP3 1484 3-85 Df Esd Gc Pfd Rdr RT	**NICHIRIN** ex May Star-86 ex Nova Mariner-86 **May Star Lines Corp.** Panama Panama	*20 099* *12 393* 34 508 ✠LR class withdrawn-Owners' request 23/5/86	NK	**1985**-2 Mitsubishi Heavy Industries Ltd. —Kobe (1144) 176,03(BB) 27,06 10,742 168,03 27,01 15,24 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,1 27,0 27,0 27,0 27,0 ER G.46 947 B.40 303 TEU 140 C. 140/20′ (40′) 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 128,5t (d.o.) 1 540,5t (hvf)
7012753 JCGH 108780 Df Esd Gc Pfd Rdr RT	**NICHIRIN MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japan	**29 545** 12 758 45 132	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2172) 208,29 32,26 10,465 196,91 32,21 15,98 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.42 341 6 Ha (stl) (14,0 × 12,8) (14,0 22,0 14,0 14,0 14,0 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 3 107,0t (hvf)-37,0pd 14,25kn
8004014 JM4915 123302 Df Esd Gc Pfd Rdr RT	**NICHIRIN MARU** **Nippon Gas Line K.K. & Kotoku Kisen K.K.** Sasebo, Japan Nagasaki Pref.	**699** 478 746	NK	**1980** Daiko Dkyd Co. Ltd.—Osaka (120) 60,86 3,960 55,02 10,01 4,68 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 185	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW a.c. Fuel 119,0t (d.o.)-5,5pd 12,5kn
8602103 JG4639 129810	**NICHIRYU MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Japan	**698** — 2 100	NK	**1986** Sasaki Zosen K.K.—Kinoe (503) 76,64 4,752 72,01 12,62 6,91	**M General Cargo**	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Japan
8608626 JL5505 128324 RT	**NICHIRYU MARU** **Miyamoto Kaiun K.K.** Mikame, Japan Ehime Pref.	**686** — 1 851	NK	**1986** Iwagi Zosen K.K.—Iwagi (111) 73,03 (BB) 11,03 4,625 68,03 11,00 5,01 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 175	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi

7810325 JK3949 122096 Rdr	**NICHIRYU MARU** **Tsutomo Muraoka** Hakata, Japan Ehime Pref.	**499** — 1 200		**1978** Hakata Zosen K.K.—Hakata (202) ... ... 55,00 9,61 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
8005965 JG4103 121893 Gc Rdr RT	**NICHIRYU MARU** **Nippon Marine K.K.** Tokyo Japan	**496** 136 1 203	 NK	**1980** K.K. Usuki Tekkosho—Usuki (1513) 59,59 4,201 56,01 10,22 4,42 P 17,4 F 12,2 1 dk	**M Tanker** Chemical Mchy.aft L.619	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 72kW a.c. 10,75kn
7854462 JI2363 104532	**NICHIRYU MARU** ex Meika Maru-78 **Oda Kaiun Y.K.** Ushimado, Japan Okayama Pref.	**287** 178 261		**1968** Mukaishima Zoki Co. Ltd. —Mukaishima (110) 39,65 2,701 36,00 6,80 3,10 1 dk	**M Tanker** Chemical	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7810739 JL4550 123029 Rdr RT	**NICHISHIMA MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**997** 683 1 083	 NK	**1978** Shirahama Zosen K.K.—Honai (88) 67,90 4,414 62,01 11,21 5,11 P 13,8 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 607	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 296kW a.c. Fuel 146,0t (d.o.)-6,5pd 12,5kn
8000628 JLPC 123711 Df Esd Gc Rdr RTv SatNav SatCom	**NICHITAMA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan Sat Comm ID 1201104/JLPC	**67 496** 49 148 108 541	 NK	**1980** Tsuneishi Zosen K.K.—Numakuma (454) 256,01 14,961 244,03 42,02 23,02 1 dk	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 136 773 HeCls. BC	Vee Oil 4SA 14Cy. 570 × 620 sr geared to sc. shaft 21 000bhp (15 447kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 760kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 3 479,5t (hvf)-63,5pd 15kn
7717949 JH2673 118397 Df Esd Gc Pfd Rdr RT	**NICHIWA MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**2 997** 1 870 3 196	 NK	**1978** Hashihama Zosen—Tadotsu (665) 112,73 6,111 101,91 18,01 6,25 F 101,8 RW	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 280kW 445V 60Hz a.c. 16kn
8018003 JL4814 123989 Gc Rdr RT	**NICHIWA MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**697** 542 2 097	 NK	**1980** Yamanaka Zosen K.K.—Namikata (231) 76,00 4,780 71,02 12,01 4,88 2 dks	**M General Cargo** 1 Ho ER G.2 952 B.2 883 1 Ha (stl) (40,0 × 8,8) ER	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW a.c. 11,5kn
8410550 JL5312 128254 Gc Rdr RT	**NICHIWA MARU** **Matsushima Kaiun K.K.** Hakata, Japan Ehime Pref.	**496** — 1 450	 NK	**1984** Kishimoto Zosen K.K.—Kinoe (548) 69,02 12,53 4,469 64,01 12,50 7,45 2 dks	**M General Cargo** 1 Ho ER G.2 816 B.2 698 TEU 90 C. 91/20′ (40′) 1 Ha (stl) ER	Oil 4SA 6Cy. 350 × 680 1 700bhp (1 250kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 96kW a.c. 11,5kn
8415237 JJ3395 125339	**NICHIWA MARU** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**299** — 600		**1984** Daiko Dkyd Co. Ltd.—Osaka (129) 50,65 3,850 46,00 8,70 4,25 1 dk	**M Tanker** Chemical 3 Ta ER L.440	Oil 4SA 6Cy. 240 × 420 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7854137 JG2369 100093	**NICHIWA MARU** ex Kiko Maru No. 2 **Koike Zosen Kaiun K.K.** Osaki, Japan Hiroshima Pref.	**298** — 950		**1966** Kishimoto Zosen—Kinoe 39,10 2,701 35,01 8,01 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 10kn
8350190 JM3872 118151 Rdr	**NICHIWA MARU** ex Tomiei Maru **Tsuyoshi Shitami** Onomichi, Japan Hiroshima Pref.	**199** — 537		**1976** Shin Nippon Jukogyo K.K.—Higashino 53,01 3,320 49,00 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Daihatsu Japan 11kn
7652515 JH2214 102792 Gc Rdr	**NICHIWAKA MARU No. 8** **Nichiwaka Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**496** — 1 300		**1968** Ono Zosensho—Osaka (171) 60,71 4,501 56,75 9,61 4,60 2dks	**M General Cargo** G.1 526 B.944 2 Ha (each 29,8 × 6,1) ER	Oil 1 250bhp (919kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
8323824 JM5306 126997	**NICHIYASU MARU** **Daifuku Unyu Y.K.** K.K. Tatsumi Shokai Ishida, Japan Nagasaki Pref.	**462** — 1 246		**1984** K.K. Matsuura Zosensho—Kinoe (312) 70,41 3,911 65,03 11,02 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 039 B.2 006 TEU 72 C. 72/20′ (40′) 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8002248 JHIG 123342 Esd Gc Pfd Rdr RT	**NICHIYO MARU** **Genyo Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**995** 529 2 174	 NK	**1980** K.K. Wakamatsu Zosen—Wakamatsu (311) 83,32 13,26 5,001 77,02 13,25 7,83 2 dks	**M Refrigerated Cargo Fish Carrier** In.2 755 3 Ha (stl) (each 5,1 × 4,1) ER Der 2(5) 4(4)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. Fuel 51,0t (d.o.) 130,0t (hvf)-10,0pd 14kn
8125404 JM4829 124652	**NICHIYO MARU** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Japan Ehime Pref.	**995** 649 2 293		**1981** Sasaki Zosen K.K.—Kinoe (346) 77,25 12,25 4,946 72,22 12,01 5,21 1 dk	**M Tanker**	Oil 4SA 6Cy. 370 × 720 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8013376 JI2996 125063 Esd Gc Rdr RT	**NICHIYO MARU** **Meiyo Shosen K.K.** Imabari, Japan Ehime Pref.	**699** 482 786	 NK	**1981** Daiko Dkyd Co. Ltd.—Osaka (121) 60,25 10,49 4,049 55,02 10,01 4,68 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 184	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW a.c. Fuel 127,0t (d.o.)-4,5pd 12,5kn
5072591 Df Gc Pfd Rdr RT	**NICHIYO MARU** ex Chuyo Maru No. 5 **Nippon Kaiyo Kaihatsu K.K.**	**365** 122 —		**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (983) 44,61 7,80 3,506 39,30 7,78 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
8005135 JM4891 123425 Rdr RT	**NICHIYO MARU** **Nippon Marine K.K. & Hoyo Kaiun K.K.** Saganoseki, Japan Oita Pref.	**199** — 550		**1980** K.K. Miura Zosensho—Saiki (608) ... 7,51 ... 42,02 7,51 3,51 1 dk	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 240 × 420 reduction geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Osaka

7626891 JJ3043 118781	**NICHIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**103** 36 —			**1976** Shin Yamamoto Zosen—Kochi (195) 23,25 6,63 2,201 22,00 6,61 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
7401681 JL4095 117362 Gc Rdr RT	**NICHIYU MARU** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 134** — 1 529		NK	**1974** Imabari Zosen—Imabari (331) 105,77 5,017 98,00 17,20 5,36 1 dk RW	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 30,0t (d.o.) 165,0t (i.f.o.)-15,0pd 15,25kn
8605686	**NICHIYU MARU** **Komatsu Kaiun K.K. & Idemitsu Kaiun** Japan	**299** — 600			**1986** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1922) 3,501 48,01 8,62 3,92 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 480 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8114716 8KSB 126075 Df Esd Gc Rdr RT	**NICHIZAN MARU** **Nissho Shipping Co. Ltd. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	*29 240* *8 772* 30 466		NK	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1887) 192,01(BB) 30,84 10,324 182,02 30,80 18,93 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta ind 3 rectangular ER L.(gas) 43 670	Oil 2SA 6Cy. 760 × 1600 13 600bhp (10 004kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel 308,5t (d.o.) 1 844,5t (hvf)-37,5pd 15,5kn
8419453 JL5329 128274	**NICHIZAN MARU** **Nagayama Sangyo K.K.** Namikata, Japan Ehime Pref.	**699** — 1 508			**1985** Kishigami Zosen K.K.—Akitsu (1785) (BB) 4,552 70,01 11,41 5,01 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 294	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7805851 JL4618 122996 Gc Rdr RT	**NICHIZAN MARU** **Nansei Kaiun K.K.** Naha, Japan Okinawa Pref.	**498** — 1 584			**1979** Yamanaka Zosen K.K.—Namikata (188) ... ... 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7380617 SXUH 8501 Df Esd Gc Pfd Rdr RTm/h	**NICHOLAS** ex Skopelos-86 ex Archon-83 **United Marine Navigation Ltd.** Piraeus Greece	**56 988** 44 777 123 449	**✠100A1** oil tanker **✠LMC** **IGS**	SS 9/83 **UMS** EL Ut $3\frac{5}{16}$"U3 FN 15378	**1974**-11 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (914) 264,02 38,05 17,374 252,00 38,00 23,02 1 dk rf 51 8BH WB21942T incl. 14321T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 118 978 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 17kgf/cm² (16,7bar) hs1179,9 e(ex.g) 20,5kgf/cm² (20,1bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 4 631,0t (hvf) 15,5kn
6512158 GRCE 307829 Df Esd Rdr RTm/v	**NICHOLAS M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 308** 579 1 819	**✠100A1** oil tanker **✠LMC**	SS 2/84 EL o $1\frac{7}{16}$"SQ FN 1090	**1965**-6 Burntisland S.B. Co. Ltd. —Burntisland (411) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** 12 Ta ER L.(oil) 2 276	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shaft 1 320bhp (971kW) Lister Blackstone Ltd. Stamford db 100lbf/in² (6,9bar) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel 74,0t (d.o.)
7432915 PPNR 8831 Df Esd Gc Rdr RT	**NICIA** **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **9 737** 5 551 12 100 **11 373** 6 297 14 650		AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (135) 160,03 21,85 9,211 152,41 21,38 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 6 Ho ER G.15 394 B.14 348 In.3 341 L.1 602 TEU 48 C. 48/20' 6 Ha (stl) ER Cr 1(32) 4(5)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW a.c. 17kn
7232200 9GYR 316632 Gc Rdr	**NICK T.** ex Kuroshio Maru No. 66-79 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**283** 125 —			**1972** Shimoda Dockyard Co. Ltd. —Shimoda (202) 8,44 40,39 8,41 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 13kn
6604133 HOFV 7663-PEXT1 Gc Pfd Rdr RTv	**NICKEL FERRY** ex Sable Ferry-77 ex Baltic Ferry-72 ex Pima County (LST 1081)-65 ex LST 1081-55 **Mareantes Mundial Armadora S.A.** Andy International Inc. Panama Panama	**1 909** 520 2 220	Classed LR until 19/10/79		**1945** American Bridge Corp.—Ambridge, Pa (1081) 99,90 15,30 3,277 93,05 15,24 7,68 1 dk & S dk rf nil conv RoRo Cargo/Tank Landing Ship 66	**TM Passenger/RoRo Cargo/Ferry** OSD —P Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 sr reverse geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois
6622393 FNSA Df Esd Gc Rdr RTm/v	**NICKEL II** **Societe Metallurgique le Nickel S.A.** Noumea New Caledonia (French)	**9 854** 5 015 15 430		(BV)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (238) 147,02 20,50 8,257 11,41 1 dk	**M Ore Carrier** 3 Ho 29,5 33,5 35,0 ER G.15 904 HeCls. ptB 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 6W	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 325kW 100V 50Hz a.c. Fuel 84,0t (d.o.) 608,0t (hvf)-17,5pd 12,5kn
7506649 JL4135 117489 Rdr RT	**NICKEL MARU No. 3** **Shintoku Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**337** — 600			**1975** Shin Nikko Zosen—Setoda (108) 47,00 8,01 3,633 42,98 7,98 3,84 1 dk	**M Tanker** Chemical 3 Ta ER L.584	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe 10,25kn
8103717 JG4183 123787 Df Esd Rdr RT	**NICKEL MARU No. 5** **Y.K. Goyo Kaiun** Hinase, Japan Okayama Pref.	**298** — 645		NK	**1981** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1456) 50,42 3,663 46,00 8,31 3,81 P 12,5 F 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 650	Oil 4SA 6Cy. 240 × 410 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW a.c. 10kn
8130552 JK4299 125748	**NICKEL MARU No. 7** **Taiheiyo Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**299** — 700			**1982** Nakatani Shipyard Co. Ltd.—Nomi (473) 48,49 47,00 8,50 3,81 1 dk	**M Tanker** 6 Ta ER L.(oil) 597	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Japan
7912446 JJ3171 121076 Rdr RT	**NICKEL MARU No. 8** **Nickel & Lions Co. Ltd.** Kobe, Japan Hyogo Pref.	**439** — 1 000			**1979** Kochi Juko (Eiho Zosen) K.K.—Kochi (1305) ... ... 48,01 8,60 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8323991 JL5075 126279	**NICKEL MARU No. 11** **Kotobuki Kaiun** Nagahama, Japan Ehime Pref.	**192** — 370			**1984** K.K. Miura Zosensho—Saiki (688) 59,01 54,01 9,01 6,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Japan

6524785 DGKA Df Esd Rdr RTv	**NICKELSWALDE I** ex Lord-84 ex Andrea-77 ex Anneliese Wehlen-65 ex Fortuna **Heidemarie Landschof** Heiligenhafen Federal Republic of Germany	209 102 345	GL	**1938** Werft Nobiskrug G.m.b.H. —Rendsburg (478) 38,84 7,04 1,982 34,07 2,98 P 7,7 F 5,2 1 dk R len 52	**M General Cargo** G.535 B.493 2 Ha (each 13,4 × 3,7)	Oil 4SA 6Cy. 215 × 360 geared to sc. shaft 180bhp (132kW) NE 58 MaK. Maschinenbau Kiel G.m.b.H Kiel 8kn
8421286 VRAZ 708334 Df Esd Gc Pfd Rdr RTv SatCom	**NICKERIE** **Bingo Shipping Co. Ltd.** E&F Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477257	*4 233* *1 695* 4 278	AB	**1985** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (932) 107,96(BB) 6,214 99,83 18,01 9,81	**M Refrigerated Cargo** 3 Ho In.5 097 3 Ha (stl)	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 4 × 400kW a.c. 16kn
7819668 603712 Df Esd Gc Pfd Rdr RT	**NICKI CANDIES** **Otto Candies Inc.** Houma, La United States of America	198 135 750	AB	**1979** Halter Marine Inc.—Lockport, La (718) 56,39 3,987 51,36 13,42 4,58 F 16,2 1 dk BK 25	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made64 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. Thw. thrust propeller fwd 12kn
7216103 WY5388 517536 Rdr RT	**NICKI MARIE CANDIES** **Otto Candies Inc.** Houma, La United States of America	194 132 —	AB	**1968** American Marine Corp.—New Orleans, La (1016) 3,150 47,78 11,59 3,81 F 11,9 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) NE 82 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Fuel 107,5t (d.o.)
5170094 356325 Df Esd RT	**NICLAN K** ex Hendrik B-74 ex Jantje Eppiena-72 **Niclan Co. Ltd.** Port of Spain Trinidad & Tobago	380 190 493	(BV)	**1957** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (205) 48,34 7,90 2,902 43,24 7,80 3,15 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.708 B.663 2 Ha (each 10,1 × 4,7) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 24,5t (d.o.) 9,5kn
7525085 372837 Esd Rdr RTm	**NICLAN STAR** ex Tinna G-75 **Niclan Co. Ltd.** Port of Spain Trinidad & Tobago	104 71 —		**1970** Clover Welding—Ingleside, Tx 21,34 3,506 20,20 6,28 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 16,5t (d.o.) 9,5kn
8035257 HO2764 10572- PEXT1 RT	**NICODEMUS III** ex Emperador I-85 ex Ilso I-84 ex Tanker Iso No. 1 ex Poling Bros. No. 17 **Bahr Marine Service S.A.** Panama Panama	402 321 —		**1939** J. H. Mathis Co.—Camden, NJ ... ... 44,20 8,23 3,51 1 dk rf 127 len 50	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 292 × 381 280bhp (206kW) Imperial Atlas Imperial Engine Co. U.S.A.
7007162 5BFN 707262 Df Esd Gc Pfd Rdr RT	**NICOL** ex Chartwell-84 ex Hunter-82 ex Hakuyo Maru-73 **Cyprus National Line Ltd.** Transmed Shipping Ltd. Limassol Cyprus	9 484 6 155 15 965	NK	**1970** Namura SB. Co. Ltd.—Osaka (388) 144,74 21,75 8,776 135,01 21,70 11,69 P 26,0 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 410 B.19 922 4 Ha (stl) (13,5 × 9,3) (19,8 19,8 19,8 × 10,8) ER Cr 4(10)	Vee Oil 4SA 14Cy. 400 × 540 7 600bhp (5 590kW) MAN Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 216kW a.c. Fuel 1 535,0t-25,0pd 14,5kn
5287744 VCNN 312279 RTm	**NICOLA** ex Cortes Queen-81 ex Quadra Queen-69 **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	255 174 —		**1960** Allied Shipbuilders Ltd.—North Vancouver, B.C. (108) 33,53 11,92 ⊙ ... ... 1 dk	**TM Ferry** 95dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 680bhp (500kW) NE made73 fitted74 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)
5244388 DCND Df Rdr	**NICOLA** ex Eva L-70 ex Muttersegen-68 ex Salos Matris **Wilhelm Keding** Wyk-auf-Fohr Federal Republic of Germany	211 94 379	(BV)	**1910** Gebr. Geleyus—Moordijk 39,37 6,05 2,401 37,01 6,00 2,72 RQD 8,9 F 4,3 1 dk R len 53	**M General Cargo** 2 Ho ER G.421 B.368 2 Ha ER 2W Der 2(1)	Oil 4SA 6Cy. 250 × 350 235bhp (173kW) NE 53 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 10,0t (d.o.) 7,5kn
7320112 ISIO 42 Esd Rdr RT	**NICOLA LISMA** **Nicolo Lisma** Mazara del Vallo Italy	199 88 —		**1973** Cant. Nav. M. Morini & C.—Ancona 32,72 7,19 25,71 3,81 1 dk	**Wood M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7377189 3EQY4 1562 7-86 Df Esd Gc Pfd Rdr RTv SatCom	**NICOLA PROSPERITY** **Glacier Line S.A.** Panama Panama	42 813 34 092 89 467	NK	**1975** Namura SB. Co. Ltd.—Imari (802) 254,03(BB) 39,04 14,034 232,01 38,99 18,70 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 111 001	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 880kW a.c. Fuel 3 080,5t (hvf)-70,0pd 15,5kn
7340643 Esd Gc Pfd Rdr RT	**NICOLA Z.** ex Wimpey Seawolf-86 **N.O.L. Italia S.p.A. & Societa Investimenti Armatoriali** Siracusa Italy	907 345 1 506	RI ✠LR class withdrawn-Owners' request 9/1/87	**1974-8** Appledore Shipbuilders Ltd. —Appledore (A.s.99) 60,48 12,76 5,284 53,93 12,50 6,05 F 24,1 1 dk rf 838	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 18Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 548,5t (d.o.) 14kn
8304622 PGGN 36	**NICOLAAS SENIOR** **N. & M. van Dujn** Katwijk aan Zee Netherlands	*502* *157* —		**1983** Scheepswerf Metz—Urk (65) 43,29 9,00 — 5,11 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 8Cy. 280 × 300 sr geared to sc. shaft 2 880bhp (2 118kW) Stork-Werkspoor Diesel B.V. Zwolle

7523154 OWFX D2535 Df Esd Gc Pfd Rdr RT	**NICOLAI MAERSK** **I/S Nicolai Maersk** A. P. Moller Bogense Denmark	39 332 22 702 69 900	✠100A1 SS 2/84 oil tanker (cc) ✠LMC UMS IGS EL Ot 660,0/78,0U3 FN 11632	1979-3 Odense Staalskibsvaerft A/S—Lindo (64/3) 247,25(BB) 32,16 13,172 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Tanker** IGS (LR) pt higher tensile steel 6 Ta 10 Wing Ta p&s ER L.(oil) 90 899	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Yokosuka WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) Spt 24kgf/cm^2 (23,6bar) hs836,1 AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
7435199 SV3176 4713 Esd Gc Pfd RT	**NICOLAOS** **Alexandris Brothers Atlantic Fishing** Piraeus Greece	177 87 —	(HR)	1975 Vassiliadis Bros.—Salamis (20) 30,89 7,01 25,30 6,99 3,31 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois
5165398 SV3639 4256	**NICOLAOS K** ex Itaca-74 ex Union-56 ex Fort Lamalgue-54 ex Elfonn-50 **G. Carponis & Co.** Piraeus Greece	498 262 502	(HR) ✠Classed LR until 9/55	1940-12 Cook, Welton & Gemmell Ltd. —Beverley (667) 49,99 8,39 4,242 45,75 8,36 4,58 1 dk conv Side Trawler Fishing 50	**M General Cargo**	Oil 4SA 7Cy. 265 × 410 525bhp (386kW) NE 56 Ansaldo Stab. Mecc. Italy
5198357 SV6304 7419 Df Esd Gc Rdr RT	**NICOLAOS M** ex Homer-73 ex Katerina K.-72 ex Kurt Bastian-70 **Mentor Shipping Co. Ltd.** Piraeus Greece	494 218 1 105	GL	1954 Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (131) 65,69 10,80 4,780 58,02 10,75 4,25 P 12,5 F 8,6 1 dk RW	**M General Cargo** Ice strengthened G.1 642 B.1 472 2 Ha ER 6W Der 1(9) 5(3)	Oil 4SA 6Cy. 320 × 450 920bhp (677kW) NE 65 MaK. Maschinenbau Kiel G.m.b.H Kiel 11,5kn
6920202 H2CV 701604 Df Esd Pfd Rdr RTm	**NICOLAOS M II** ex Camarina-81 **Ikarian Star Shipping Co. Ltd.** Limassol Cyprus	1 473 833 2 598	✠100A1 SS 4/84 Ice Class 3 ✠LMC UMS EL M 1¼"U2 FN 1311	1969-7 N.V. Bodewes Schps. —Martenshoek (502) 77,30 11,92 5,741 70,16 11,82 6,86 P 15,3 F 11,0 1 dk rf 152 3BH WB557t incl. DT145t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.2 863 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 440V 50Hz a.c. 1 × 30kW 220V d.c. Fuel 147,5t (d.o.) 11,25kn
7211622 SYIO 367 Df Esd Gc Pfd Rdr RT	**NICOLAOS S. EMBIRICOS** **Navegadora Ultramar S.A.** Andros Greece	19 162 13 229 33 311	AB	1972 Mitsui SB. & Eng. Co. Ltd.—Tamano (909) 182,61(BB) 25,66 11,008 174,02 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 22,2 22,4 22,4 22,4 22,4 ER G.43 456 HeCls. ptB 6 Ha (10,2 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 14W Der 12(9)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 1 629,5t (hvf) 15,5kn
5251343 SV3638 1497	**NICOLAOS TH** ex Manthos-61 ex Tonijn-58 ex Trio I-57 ex Suriname-53 ex Mies-51 **Dionysios Theodossis** Piraeus Greece	309 222 356	(HR) ✠Classed LR until 4/63	1933-2 Ind. Maats. De Noord —Alblasserdam (493) *40,21* 7,17 2,629 2,90 RQD 8,0 F 4,9 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.623 B.566 2 Ha ER 2W	Oil 4SA 4Cy. 280 × 450 200bhp (147kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 7,0t 7,5kn
7383944 3EKK2 1385 2-84 RTm/h/v	**NICOLAS** ex Sigrid-82 **Ariolo Shipping Inc.** Panama Panama	1 999 1 452 3 699	NV	1975 Stocznia Gdanska im. Lenina—Gdansk (B431/601) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 67kW 1 × 29kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13kn
7322108 Df Esd Gc Rdr RT	**NICOLAS BRAVO** ex Viking Moon-86 **Naviera Tamaulipas S.A. de C.V.** Tampico Mexico	380 255 —	AB	1973 Zigler Shipyards Inc.—Jennings, La (230) 11,59 3,639 49,56 11,57 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 265,0t (d.o.)
5044984 C4YG 380862 Df Esd Gc Rdr RTm/v	**NICOLAS II** ex Esox-77 ex Svelon-77 ex Bristein-75 ex Biri-71 **Transpetrol Brokers Ltd.** Limassol Cyprus	T.Mk **531** 260 873 **932** 538 —	(NV)	1957 Ottensener Eisenwerk A.G.—Hamburg (496) 65,89 9,94 3,671/— 58,50 9,50 5,82 P 17,1 B 17,1 F 11,6 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 897 B.1 699 2 Ha (18,2 9,2 × 5,6) ER 6W Der 4(5) 2(3)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 50kW 1 × 26kW 220V d.c. Fuel 82,0t (d.o.)-4,5pd 12kn
5416852 LPSM 5505 Esd Rdr RTm/h/v	**NICOLAS MIHANOVICH** **Ferry Lineas Argentinas S.A.** Buenos Aires Argentina	1 758 1 073 366	(AB) ✠Classed LR until 7/7/79	1962-12 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (110) 89,62 17,00 84,61 16,01 3,61 B & F 81,1 1 dk RW rf 178	**TrD-E RoRo Cargo/Ferry** 618dk P	3 Oil 4SA each 8Cy. 400 × 580 total 5 160bhp (3 795kW) driving 3 gen. each 1 200kW 525V d.c. connected to 3 elec. motors each of 1 500shp (1 103kW) (WL) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 240kW 400V 50Hz a.c. Thw. thrust propeller fwd 16kn
5265667 3ECN2 1324 4-83 Df Esd Gc Pfd Rdr RTm/h/v	**NICOLAS P** ex Med Freezer-82 ex Orpheus-78 **Siroco Maritime Inc.** Panama Panama	4 432 2 078 —	GL ✠Classed LR until 4/73	1961-9 Chantiers Navals de Flandre S.A. —Bruges/Brugge (C37) 139,15 16,92 7,163 125,84 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds rf 203	**M Refrigerated Cargo** 2 Ho ER 2 Ho In.6 663 Cr 8(5)	Oil 2SA 6Cy. 750 × 1320 7 200bhp (5 296kW) Fiat Borsig A.G. West Berlin Fuel 303,0t (d.o.) 636,0t (hvf)-21,5pd 13kn
5251410 EAXY 24	**NICOLAS-LAFUENTE** **N. Lafuente y Cia. S.L.** Santander Spain	282 107 —		1943 J. Fernandez Montes—Gijon 38,51 7,01 3,099 6,96 B 15,3 F 6,4 1 dk	**S General Cargo**	T 3Cy. 221 319 & 530 × — 150ihp (110kW) .... Fuel 15,0t (o.f.) 7kn
5251434 TQMU 5184 Df Esd RT	**NICOLAZIC** **Henri Lacarra et Miguel Camio** Michel Irazoqui Hendaye France	111 44 —	(BV)	1958 Fa. W. Visser & Zoon—Den Helder 23,68 6,61 2,820 22,28 6,30 3,33 1 dk	**M Fishing** Side-fishing Tuna Long-line 1 Ha (0,9 × 1,1) Der 1(1)	Oil 4SA 6Cy. 220 × 280 400bhp (294kW) NE 68 Kloeckner Humboldt Deutz Koeln Fuel 17,5t (d.o.) 11kn

7356367 C6DO 372991 Df Esd Gc Pfd Rdr RT	**NICOLE** ex La Rochelle-84 ex Namrata-83 ex Franco Express-83 ex Namrata-82 ex La Rochelle-82 **Herts Maritime Ltd.** European Navigation Inc. Nassau Bahamas	T.Mk **7 667** 4 546 13 488 **11 462** 6 633 17 917	BV ✠Classed LR until 11/3/77	**1975**-9 Marine Industrie Ltee.—Sorel, P.Q. (417) 160,15(BB) 22,86 —/9,995 146,69 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo** 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,3 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,2 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 440V 60Hz a.c. Fuel 243,5t (d.o.) 1 364,0t (hvf)-47,0pd 18kn
6800529 6MAW BSR-6 75631 Df Esd Gc Pfd Rdr RTm/h/v	**NICOLE** **Korea Special Shipping Co. Ltd.** Busan South Korea	**2 503** 1 581 3 038	KR (NV)	**1967** Jos. L. Meyer—Papenburg (551) 90,10 14,03 6,157 83,01 14,00 7,29 P 22,6 B 16,2 F 11,0 1 dk rf 102	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 3 011	Oil 4SA 12Cy. 400 × 500 3 500bhp (2 574kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 224kW 220/380V 50Hz a.c. Fuel 435,0t (hvf)-12,0pd 14kn
7920364 DLHR Df Esd Gc Pfd Rdr RTm/h/v	**NICOLE** **Helmut Lohmann K.G.** Elsfleth Federal Republic of Germany	**1 386** 1 009 3 032	GL	**1980** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (211) 86,14 (BB) 14,03 5,728 75,01 14,01 6,08 P 9,2 F 5,5 3 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.5 140 B.5 005 TEU 153 C.Ho 93/20' C.Dk 60/20' 1 Ha (stl) (50,2 × 10,2) ER Cr 1(25)	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 202,5kW 2 × 57kW 50Hz a.c. Thw. thrust propeller fwd 14kn
8328862 Rdr RT	**NICOLE** **Barracuda-Schiffahrt AG** Switzerland	— — 1 132	**A1** SS 4/82 inland waterways oil tanker Type IV **LMC** EL 120,0/22,0U2 FN 823	**1954**-11 Weserwerft Minden G.m.b.H.—Minden 79,86 8,16 — 77,48 8,12 2,49 Trunk - 1 dk RW rf nil 11BH WB-	**M Tank Barge** 12 Ta ER	Oil 4SA 6Cy. 320 × 450 799bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 1 × 1kW 24V d.c.
6806638 WX7326 505322 Df Rdr RT	**NICOLE D. DEFELICE II** **De Felice Equipment Co. Inc.** New Orleans, La United States of America	**144** 98 —		**1966** McDermott Shipyard—Amelia, La (130) 32,11 2,817 29,72 8,54 3,54 1 dk	**M Tug**	Oil General Motors Corp. La Grange, Illinois
7035573 344955 Df Esd Gc Pfd Rdr RT	**NICOLE DANIEL** **Gauvin & Noel Ltd.** Caraquet, N.B. Canada	**369** 179 —	✠Classed LR until 15/12/72	**1971**-5 Ferguson Industries Ltd.—Pictou, N.S. (188) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c. 10kn
7938995 ZGGB 384711 RT	**NICOLE K.** ex Cayman Cavalier-81 ex Cariari-80 **Cayman Cavalier Ltd.** Georgetown Cayman Islands (British)	**896** 396 —		**1969** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 53,70 10,98 — 4,09 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
5139076 WA6379 202542 Df Gc Rdr RTm/h	**NICOLET** ex H. L. Gobeille-65 ex J. H. Sheadle-55 ex William G. Mather **Gartland Steamship Co.** American Steamship Co. Philadelphia, Pa United States of America	**7 356** 5 700 11 329	AB	**1905** Great Lakes Eng. Works—Ecorse, Mi (9) 162,46 18,34 6,589 158,93 18,29 9,48 1 dk R rf 76	**M Bulk Carrier** Self-unloader 4 Ho 36,7 29,2 18,2 27,4 ER 25 Ha (stl) (each 2,7 × 12,8)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) NE 74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 1 × 150kW Thw. thrust Contr. pitch propeller fwd Fuel 143,5t (hvf) 10,75kn
6618330 CGDL 320969 Df Esd Gc Rdr RTh/v	**NICOLET** **Government of Canada (Ministry of Transport)** Ottawa Canada	**887** 147 119	✠Classed LR until 23/6/78	**1966**-12 Collingwood Shipyards—Collingwood, Ont. (183) 51,74 11,10 3,048 47,22 10,67 5,01 B 16,5 1 dk, 2nd dk except in mchy. space rf 305	**TM Research** Hydrographic 1 Ho 9,6 1 Ha (2,1 × 1,8) Cr 1(4)	2 Oil 2SA each 5Cy. 206 × 508 sr geared to sc. shafts 1 660bhp (1 221kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 140kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 78,0t (d.o.) 13kn
7523130 OXUV D2534 Df Esd Gc Pfd Rdr RT	**NICOLINE MAERSK** **I/S Nicoline Maersk** A. P. Moller Kalundborg Denmark	**39 332** 22 702 69 903	**✠100A1** SS 8/83 oil tanker (cc) **✠LMC UMS** EL Ot 660,0/78,0U2 FN 11633	**1978**-9 Odense Staalskibsvaerft A/S—Lindo (63/3) 247,25(BB) 32,16 13,171 234,91 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** SBT pt higher tensile steel 6 Ta 12 Wing Ta p&s ER L.(oil) 90 901	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Yokosuka WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) Spt 24kgf/cm^2 (23,6bar) AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
5258535 IJTH 765 Df Esd Rdr RTm	**NICOLINO L.** ex Novigrad-67 ex Brilliant-60 **Giuseppe Cappello** Roma Italy	**748** 348 1 210	(JR) (RI)	**1952** A.G. "Weser" Werk Seebeck—Bremerhaven (751) 57,23 9,02 4,971 51,52 9,00 5,57 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 ER 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 220V d.c. Fuel (d.o.)
8100909 ELCW3 7392 Df Esd Gc Rdr RTv SatCom	**NICOPOLIS** **Shipping Transportation Enterprise Ltd.** Monrovia Liberia Sat Comm ID 1241271	**30 684** 22 320 60 525	**✠100A1** oil tanker **✠LMC UMS** **IGS** EL Ot 660,0/78,0U3(a) FN 11201	**1983**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2788) 228,51(BB) 32,24 12,208 219,01 32,21 18,93 F 17,4 1 dk rf 13 9BH WB30061T incl. clean ballast tanks 27613T	**M Tanker** IGS (LR) 9 Ta ER L.(oil) 68 061	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs560,0 e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 3 613,5t (hvf)-45,5pd 15kn
8301072 655965 Esd Gc Pfd Rdr RT	**NICOR CLIPPER** **NICOR Supply Ships Inc.** New Orleans, La United States of America	**425** 288 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (036) 3,982 77,42 13,42 4,88 F 19,9 1 dk rf 610	**TM RoRo Cargo/Tug/Supply Ship** Deck Cargo Stern ramp	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E (p) made77 reconditioned & fitted83 E (s) made74 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 10kn

8218964 WUS6 527 652777 Df Esd Gc Pfd Rdr RT	**NICOR EMPIRE** **NICOR Marine International Inc.** New Orleans, La United States of America	**296** 201 1 200	AB 60,36 12,83 3,906 56,93 12,81 4,58 F 16,5 1 dk rf 483	**1982** Moss Point Marine Inc.—Escatawpa, Ms (034)	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 2 Directional propellers Directional thrust propeller fwd 14kn
8216435 679251 Df Esd Gc Pfd Rdr RTv	**NICOR ENERGY** **Arthur Levy Enterprises Inc.** Morgan City, La United States of America	**484** 329 1 200	AB 65,84 12,83 4,220 55,17 12,81 4,88 1 dk	**1985** Halter Marine Inc.—Lockport, La (1090)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 120/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 378,0t (d.o.)-12,0pd 14kn
8216423 679252 Df Esd Gc Pfd Rdr RTv	**NICOR FORCE** **Arthur Levy Enterprises Inc.** Morgan City, La United States of America	**457** 310 1 200	AB 65,84 12,83 4,266 55,17 12,81 4,88 1 dk	**1985** Halter Marine Inc.—Lockport, La (1089)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 120/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 378,0t (d.o.)-12,0pd 14kn
8503448 WSV9 452 669637 Df Pfd Rdr RT	**NICOR GUARD** **Nicor Marine (Nigeria) Inc.** New Orleans, La United States of America	**174** — —	AB 3,328 28,96 9,15 3,74 1 dk rf nil	**1984** Moss Point Marine Inc.—Escatawpa, Ms (050)	**TrM Tug/Mooring Tender** Fire-fighting for offshore installations	3 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 100kW a.c. Thw. thrust propeller fwd 10kn
7932214 WYQ7 458 624178 Df Esd Gc Pfd Rdr RTh/v	**NICOR NAVIGATOR** ex Acadian Navigator-86 **NICOR Supply Ships Inc.** New Orleans, La United States of America	**134** 91 1 334	AB 67,67 4,268 65,84 13,42 4,88 F 18,0 1 dk	**1980** Halter Marine Inc.—New Orleans, La (830)	**TD-E Tug/Supply Ship** Deck Cargo Ice strengthened TEU 90 C.Dk 45/40'	3 Vee Oil 2SA each 16Cy. 146 × 146 driving 3 gen. each 900kW 600V a.c. connected to 2 elec. motors (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 60kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn
8301084 659158 Df Esd Gc Pfd Rdr RT	**NICOR POWER** **NICOR Marine International Inc.** New Orleans, La United States of America	**297** 201 1 200	AB 4,157 65,23 13,42 4,88 F 18,3 1 dk rf 610	**1983** Moss Point Marine Inc.—Escatawpa, Ms (037)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 2 Directional propellers Directional thrust propeller fwd 12kn
8322258 655966 Esd Gc Pfd Rdr RT	**NICOR REBEL** **NICOR Marine International Inc.** New Orleans, La United States of America	**296** 201 1 200	AB 56,93 3,901 54,87 12,81 4,58 F 16,5 1 dk rf 483	**1983** Moss Point Marine Inc.—Escatawpa, Ms (39)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8218976 WUS6 528 652846 Esd Gc Pfd Rdr RT	**NICOR REPUBLIC** **NICOR Marine International Inc.** New Orleans, La United States of America	**296** 201 1 200	AB 60,36 12,83 3,901 56,90 12,81 4,58 F 16,5 1 dk rf 483	**1982** Moss Point Marine Inc.—Escatawpa, Ms (035)	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 2 Directional propellers Directional thrust propeller fwd 14kn
8503436 WSV9 451 669636 Esd Gc Pfd Rdr RT	**NICOR SAFETY** **Nicor Marine (Nigeria) Inc.** New Orleans, La United States of America	**131** 89 —	AB ... ... 23,42 7,33 3,48 1 dk rf 780	**1984** Moss Point Marine Inc.—Escatawpa, Ms (049)	**TM Tug/Mooring Tender** Fire-fighting for offshore installations	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW a.c. 11kn
7932226 WYQ9 221 626260 Df Esd Gc Pfd Rdr RTh/v	**NICOR SAILOR** ex Acadian Sailor-85 **NICOR Supply Ships Inc.** New Orleans, La United States of America	**185** 125 1 334	AB 67,67 4,128 65,84 13,42 4,88 F 18,0 1 dk conv Deck Cargo Tug/Supply Ship 80 conv Seismographic Survey Research 85	**1980** Halter Marine Inc.—New Orleans, La (831)	**TD-E Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 2SA each 16Cy. 146 × 146 total 4 620bhp (3 398kW) driving 4 gen. each 900kW 600V a.c. connected to 2 elec. motors each of 1 800shp (1 324kW) (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 150kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 890,0t (d.o.)-12,5pd 12kn
7726330 WYB6 926 607985 Df Esd Gc Pfd Rdr RTh/v	**NICOR SUBSEA** ex Acadian Seafarer-85 **NICOR Supply Ships Inc.** New Orleans, La United States of America	**185** 125 1 334	AB 67,67 3,498 65,84 13,42 4,88 F 18,0 1 dk conv Deck Cargo Tug/Supply Ship 82 conv Seismographic Survey Research 85	**1979** Halter Marine Inc.—New Orleans, La (653)	**TD-E Diving Support Ship** for offshore installations Moonpool Ice strengthened	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 795bhp (4 263kW) driving 5 gen. each 900kW 600V a.c. connected to 4 elec. motors each of 1 800shp (1 324kW) (d.c.) & sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 150kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 938,0t 12kn
8218940 WRQ8 290 651326 Df Esd Gc Pfd Rdr RT	**NICOR YANKEE** **NICOR Supply Ships Inc.** New Orleans, La United States of America	**296** 201 1 200	AB 60,36 12,83 3,906 56,93 12,81 4,58 F 16,5 1 dk rf 483	**1982** Moss Point Marine Inc.—Escatawpa, Ms (032)	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 2 Directional propellers Directional thrust propeller fwd 14kn

8503840	**NICORESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Romania	**5 934** 4 025 8 750	RNR (Class cont.)	**1985** Santierul Naval Braila—Braila (7521) 130,89 8,102 121,21 17,72 10,24 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16kn
5254474 SV2474 5018 Df Esd RT	**NICOS** ex Aris II-79 ex Thalassa-74 ex Noord-71 **Nikol Vagiakos & Demestichos Georgantis** Piraeus Greece	**499** 272 864	(HR) ✠Classed LR until 31/1/75	**1956**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (224) 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho 36,4 ER G.1 076 B.991 2 Ha ER 2W Der 2(3)	Oil 2SA 5Cy. 300 × 550 625bhp (460kW) L. Smit & Zoon Kinderdijk Fuel 51,0t 10kn
5205007 HONH 7382-76 Df Esd Gc Pfd Rdr RTm/h/v	**NICOS A** ex Rampart 1-77 ex Rampart-76 ex Leabeth-66 **Mavrealeza Compania Naviera S.A.** Nicolaos & Michael Armenakis Ltd. Panama Panama	**2 163** 1 291 3 766	(GL)	**1956** H. C. Stuelcken Sohn—Hamburg (858) 78,67 13,01 6,551 73,18 12,96 8,39 RQD 25,6 B 15,0 F 10,4 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3bth P Ice strengthened 2 Ho 21,2 15,7 ER G.4 345 B.3 981 2 Ha (15,7 15,0 × 5,0) ER Der 1(25) 2(3-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 400 × 600 reduction geared to sc. shaft 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 80kW 230V d.c. Fuel 250,0t (d.o.) 11,75kn
6508743 H9CD 1109 0-81 Rdr RT	**NICOS P** ex Kiko Maru-80 **P. & P. Maritime Co. S.A.** Panama Panama	**493** 257 1 002		**1964** Tosa Zosen Tekkosho—Kochi (195) 54,01 8,82 4,319 49,08 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 207	Oil 4SA 6Cy. 320 × 460 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 7,5kW 1 × 5kW 105V d.c. Fuel 46,5t-2,5pd 10kn
			DAMAGED BY STRANDING 8/82			
5114014 SVLL 2807 Df Esd Gc Rdr RT	**NICOS V** ex Bjorntangen-66 ex Ferncastle-64 **Varnibros Corp. S.A.** Varnima Corp. International S.A. Piraeus Greece	**15 980** 9 792 26 339	**✠100A1** SS 12/77 oil tanker **✠LMC** EL kt 2 9/16"SQ FN 6374	**1949**-11 Furness S.B. Co. Ltd.—Haverton Hill (425) 179,48 24,49 10,161 171,00 24,39 12,88 P 34,8 F 20,2 1 dk RW 16BH WB1662t incl. DTf911t	**M Tanker** 27 Ta ER L.(oil) 34 050	Oil 2SA 6Cy. 670 × 2320 6 800bhp (5 002kW) Doxford N.E. Marine Eng. Co. (1938) Ltd. Wallsend 2 AuxB 150lbf/in² (10,4bar) Fuel 1 881,5t-28,0pd 14kn
			LAID UP — SURVEYS OVERDUE — REPAIRS REQUIRED 12/81			
6614360 ATVI 1855 Df Esd Rdr RTm	**NICOTRADE** ex Watum-79 ex Agua-74 **Hinengo Lines Ltd.** Calcutta India	**499** 292 1 176	**✠100A1** SS 11/84 **✠LMC** EL I 1 3/16"U2 FN 841	**1966**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (347) 64,55 10,52 3,779 59,01 10,32 3,92 P & B 40,9 F 8,9 1 dk rf 102 3BH WB374t	**M General Cargo** 1 Ho 41,3 1 TwD 25,7 ER G.1 955 B.1 754 2 Ha (8,4 × 5,4) (17,3 × 6,4) ER 3W Der 1(3-15) 2(3)	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 15kW 1 × 7,5kW 220V d.c. Fuel 8,5t (d.o.) 11,5kn
6717801 328305 Df Esd Gc Pfd Rdr RTv	**NICOYA** ex Atlantic Gairdner-79 Launched as Atlantic J. H. Gairdner **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 444** 983 975	✠Classed LR until 1/6/79	**1967**-10 Yarrows Ltd.—Victoria, B.C. (319) 60,97 12,35 54,01 11,99 6,00 B & F 46,1 RFD 28,1 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(11) 1(2)	Oil 2SA 6Cy. 500 × 700 2 400bhp (1 765kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 460V 60Hz a.c. Fuel 385,0t (d.o.) 13,5kn
6619085 DUKX Df RT	**NICPUR** **Government of The Republic of The Philippines** Manila Philippines	**161** 57 137	(NK)	**1965** Fukuoka Zosen K.K.—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Usuki Tekkosho Usuki Fuel 32,5t 10kn
8020824	**NICTE HA** **Government of Mexico (Ministry of Tourism)** Can Cun Mexico	**173** 83 19	(RI) ✠LR class withdrawn-Owners' request 5/83	**1982**-5 Cant. Nav. Rodriquez S.p.A. —Messina (205) 39,50 12,60 3,691 26,32 6,20 3,69 1 dk R rf-	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 190 × 230 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 358bhp (2 470kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 34kW 220V 50Hz a.c. 2 × 1kW 24V d.c.
7107390 EWMM M-31500 Df Esd Gc Rdr RT	**NIDA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6511984 JWMS 18378 Df Esd Pfd Rdr RT	**NIDARO** ex Brit Mari-84 ex Normannes-74 ex Balka-74 ex Birgitta Coast-72 ex Jeffmine-72 **Evald Hokland** Harstad Norway	*547* *271* 610	NV	**1965** P/f Skala Skipasmidja—Skala (5) 48,65 9,71 3,461 43,24 9,66 4,88 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho ER G.1 189 B.1 090 1 Ha (24,0 × 5,6) ER 2W Der 2(3)	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) NE made65 fitted79 A/S Wichmann Rubbestadneset Gen 2 × 20kW 1 × 11kW 220V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd 11kn
7411947 EFHP Df Esd Gc Rdr RTm/v	**NIEBLA** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Huelva Spain	**695** 257 960	GL	**1976** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.125) 62,21 9,91 4,220 57,03 9,71 4,73 P 17,7 F 12,2 1 dk	**M Chemical Carrier** 8 Ta ER L.802	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 870bhp (640kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 96kW 380V 50Hz a.c. Fuel 59,5t (d.o.) 11,5kn
8111910 DGPN 13375 Df Esd Gc Pfd Rdr RTm/h/v	**NIEDERELBE** **m.s. "Niederelbe" Raap Schiffahrts K.G.** Wilhelm Raap Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (905) 87,97 (BB) 11,38 4,671 85,30 11,31 6,76 P 15,0 RAD 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 763 TEU 90 C. 90/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 184kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 44,0t (d.o.) 153,0t (hvf)-5,5pd 11kn
5251630 Df Esd Gc RT	**NIEDERRHEIN**	**299** 177 424	(GL)	**1955** Triton-Werft—Duisburg 47,58 8,06 2,410 44,30 8,03 2,75 P 11,3 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.587 B.545 1 Ha (21,1 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
6920070 Df Esd Rdr RT	**NIEDZWIEDZ** **Zarzad Portu Szczecin** Szczecin Poland	**119** 28 28	PR	**1967** Gdynska Stocznia Remontowa —Gdynia (H800/248) 25,46 6,84 2,501 23,50 6,76 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 10kW 230V d.c. 10,5kn

7043843 PGGQ Df Esd Gc Rdr RT	**NIEKERK** ex Roro Trader-85 ex Starmark-81 **J. H. Templaars** **Scheepvaartbedrijf en** **Handelsond B.V.** Oceanwide Ship Management B.V. Rotterdam Netherlands	T.Mk **1 552** 586 2 838	 NV	**1971** Langvik Sarpsborg M/V—Sarpsborg 109,81 4,954 100,03 19,21 13,21 2 dks rf 648	**TM RoRo Cargo** Stern door Mchy.aft G.8 860	2 Oil 4SA each 8Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 1 × 552kW 1 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 656,5t (d.o.)-24,5pd 19kn
8602945 DCCQ Df Esd Gc Pfd Rdr RTm/h/v	**NIELS** **Trunsch Schiffahrts KG m.s.** **"Scirokko"** Leer Federal Republic of Germany	*1 951* *875* 2 872	 GL	**1985** Scheeps. Damen B.V.—Bergum (8203) 86,04 4,358 82,02 12,51 6,35 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,3 ER G.3 950 TEU 158 C. 158/20' 1 Ha (stl) (63,3 × 10,1) ER	Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 600bhp (441kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 10kn
8317954 OWDW 399 Df Esd Gc Rdr RT	**NIELS KLIM** **Government of The Kingdom of** **Denmark (Danske** **Statsbaner)** Aarhus Denmark	*19 763* *6 180* 2 568	 BV	**1986** A/S Nakskov Skibsvaerft—Nakskov (234) 134,02 5,541 126,02 24,60 13,47	**TM Passenger/RoRo Cargo/Ferry** 156bth 1944dk P Bow door/ramp 2 Stern door/ramps Ice strengthened	2 Oil 2SA each 8Cy. 450 × 1200 14 420bhp (10 607kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 4 × 1100kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 139,0t (d.o.) 329,5t (hvf)-48,0pd 17kn
7523116 OWZU D2531 Df Esd Gc Pfd Rdr RT	**NIELS MAERSK** **I/S Niels Maersk** A. P. Moller Aalborg Denmark	**39 332** 22 702 69 900	**✠100A1** SS 2/83 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ot 660,0/78,0U3 FN 11632	**1978**-2 Odense Staalskibsvaerft A/S—Lindo (62/2) 247,23(BB) 32,16 12,750 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Tanker** IGS (LR) SBT pt higher tensile steel 6 Ta 10 Wing Ta p&s ER L.(oil) 90 901	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) Spt 24kgf/cm² (23,6bar) AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 249,5t (hvf) 16,5kn
7321130 OYXA H541 Esd Rdr RT	**NIELS-HELLE** **Thorkild Tingsager** Esbjerg Denmark	**149** 80 —		**1973** Bogense Skibsvaerft & Badebygger —Bogense (211) 31,27 7,24 28,10 7,21 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7508178 OWVY H647 RT	**NIELS-IRIS** ex Cattleya-84 ex Gitte Henning-81 **Erling Jepsen** Esbjerg Denmark	**166** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (217) 32,39 7,22 7,19 2,95	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
8307911 3FGT2 1370 1-84 Df Esd Gc Rdr RTh/v SatNav SatCom	**NIENBURG** **Treema Navigation S.A.** Panama Panama Sat Comm ID 1330476/NIEN	*10 325* *5 949* 11 720	 NK	**1983** Shin Yamamoto Zosen—Kochi (275) 152,28(BB) 9,619 140,01 22,01 13,21 P 32,0 F 40,0 4 dks	**M Refrigerated Cargo** 4 Ho ER In.13 487 4 Ha (stl) (each 10,6 × 9,0) ER Der 8(5)	Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 1103kW 1 × 440kW 450V 60Hz a.c. Fuel 276,5t (d.o.) 1 423,5t (hvf) 21kn
6905082 Y5FI Df Esd Gc Pfd Rdr RT	**NIENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 961 — **8 584** 4 956 10 080	 DSRK	**1969** VEB Warnowwerft Warnemuende —Warnemuende (213) 150,15 20,25 7,262/8,202 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 192kW 390V Fuel 858,5t (d.o.) 866,5t (hvf) 18,5kn
7052442 Y5OD Df Esd Gc Rdr RTm	**NIENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	 DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (300) 57,84 (BB) 10,32 3,683 55,15 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,75kn
8024014 PJCH M 57 RTv SatCom	**NIEUW AMSTERDAM** **Holland America Tours** St. Maarten Netherlands Antilles Sat Comm ID 1750103/PJCH	*33 930* *16 027* 4 217	**100A1** Class Contemplated FN 7808	**1983** Chantiers de l'Atlantique—St. Nazaire (V27) 214,66(BB) 27,26 7,516 181,62 27,21 15,78	**TM Passenger Ship** 1374bth P	2 Oil 2SA each 7Cy. 660 × 1400 29 370bhp (21 603kW) Cie. de Const. Mec. Sulzer, CCM Mantes 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 216,5t (d.o.) 1 974,5t (hvf) 21kn
7052428 EFOE Df Esd Gc Rdr RT	**NIEVA** ex Jose Facal-78 Launched as Los Tres Pasajes **Compania de Navegacion** **Vasco-Asturiana S.A.** Aviles Spain	**129** 34 —	 (BV)	**1972** S.A. Balenciaga—Zumaya (195) 24,34 20,02 7,01 3,26	**M Tug**	Oil 4SA 8Cy. 242 × 320 Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
7631638 SQJI Df Esd Gc Rdr RT	**NIEWIADOW** Launched as Ran **Polish Shipping Company** **(Zegluga Polska Spolka** **Akcyjna)** Szczecin Poland	**1 593** 1 069 2 973	 PR (NV)	**1978** Stocznia Gdanska im. Lenina—Gdansk (B431/705) 84,18 13,62 5,350 80,35 13,61 6,43 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 268kW 2 × 96kW 1 × 32kW 380V d.c. Controllable pitch propeller aft Fuel 27,0t (d.o.) 227,0t (hvf) 14kn
7121085 TCFR 4213 Df Esd Gc Pfd Rdr RT	**NIGBOLU** Launched as Ulubatu Hasan **D.B. Deniz Nakliyati T.A.S.** **Genel Mudurlugu (Turkish** **Cargo Lines)** Istanbul Turkey	**1 337** 275 2 701	 AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (191) 80,29 11,71 5,511 70,39 11,69 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl) (each 17,3 × 7,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 14kW a.c. Fuel 258,0t 12,5kn
5273468 DJJL Esd Rdr RTv	**NIGE OOGE** ex Pellworm-66 **Peter Ahlf** Cuxhaven Federal Republic of Germany	**266** 168 96	 GL	**1930** D. W. Kremer Sohn—Elmshorn (672) 36,99 7,07 1,701 34,35 7,03 2,54 1 dk R len & widened 80	**TM General Cargo** Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 300bhp (221kW) NE 60 Daimler-Benz A.G. West Berlin 11kn

5251771 144750	**NIGEL** **Newport Marine Aggregates Ltd.** Bristol United Kingdom	**137** 83 161		**1915** Osbourne, Graham & Co. Ltd.—Sunderland *32,16* 6,43 2,591 6,38 1 dk R conv General Cargo 65	**M Dredger/Sand Carrier** Suction 1 Ho G.212 1 Ha 1W Der 1(1,5)	Oil 4Cy. 203 × 273 E made43 fitted65 Ruston & Hornsby Ltd. Lincoln Fuel 2,5t 7kn
7327029 5BXV 707679 Df Esd Gc Pfd Rdr RT	**NIGER** ex Gemini IV-86 ex Hiroshima Maru-81 **Preceptor Shipping Co. Ltd.** Intestra Co. S.A. Limassol Cyprus	**9 707** 6 554 16 801	**100A1** SS 1/86 oil tanker **LMC** EL Bt 550,0/58,0U2 FN 4493 (NK)	**1973** Ujina Zosensho—Hiroshima (532) 153,70(BB) 19,84 9,373 144,00 19,79 11,41 P 25,0 F 15,9 1 dk rf 152 13BH WB585T	**M Tanker** 7 Ta ER L.(oil) 22 091	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 2 × 360kW 440V 60Hz a.c. Fuel 1 411,5t-32,0pd 14kn
8225199	**NIGER PRINCESS II** **Ocean Fisheries (Nie) Ltd** Lagos Nigeria	**139** 89 —		**1983** Quality Marine Inc.—Bayou la Batre, Al (163) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7003855 Rdr RTm	**NIGER TIDE** **Anason Farms Ltd.**	**258** 175 —		**1966** Halter Marine Services, Inc.—New Orleans, La (141) 37,17 8,72 2,817 34,32 8,54 3,20 F 18,9 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 120V 60Hz a.c. Fuel 76,0t 10kn
7603174 5LDB 5974 Df Esd Gc Pfd Rdr RTm/h/v	**NIGERIA VENTURE** **Margaret Shipping Corp.** Monrovia Liberia	**11 911** 8 656 18 258	NK	**1977** Narasaki Zosen K.K.—Muroran (912) 156,22 22,84 10,172 142,91 22,81 12,53 P 28,7 F 11,0 2 dks	**M RoRo Cargo/General Cargo** 2bth P 2 Quarter stern doors & ramps 1(p) 1(s) 3 Ho 18,8 42,6 42,6 ER 3 TwD G.25 735 B.24 201 TEU 191 C.Ho 140/20' (40') C.Dk 51/20' (40') incl. 20 ref. C. 3 Ha (stl) (9,8 × 9,5) (27,0 27,0 × 12,0) ER 17W Der 1(100) 2(30) 1(11) 2(10)	Vee Oil 4SA 18Cy. 400 × 540 10 000bhp (7 356kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 520kW 450V 60Hz a.c. Fuel 138,5t (d.o.) 1 119,5t (hvf)-34,5pd 14,75kn
6413417 HQTP L003-00863 Esd Gc Pfd Rdr RTm/v	**NIGERIAN STAR** ex BP Scorcher-83 ex Killingholme-76 **Ferrara Shipping Corp.** San Lorenzo Honduras	**1 182** 530 1 487	HR ✠Classed LR until 22/11/83	**1964**-7 Henry Robb Ltd.—Leith (487) 65,49 11,36 4,280 61,57 11,26 4,73 P 17,4 Trunk 36,0 F 8,3 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 1 975	Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 220V d.c. Fuel 75,5t (d.o.)
8305717 651655 RTv SatCom	**NIGHT HAWK** **Versaggi Shrimp Corp.** Tampa, Fl United States of America Sat Comm ID 1501257/NHWK	**101** 77 —		**1982** St. Augustine Shipbuilding—St. Augustine, Fl (F41) 6,71 23,17 2,75 1 dk	**Reinforced Plastic M Fishing** Side-fishing 1 Ho In.81 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7908354 600319 Rdr RT	**NIGHT WATCH** ex Sea Witch-80 **Michael Loper** Philadelphia, Pa United States of America	**115** 78 —		**1978** Quality Marine Inc.—Theodore, Al (85) 24,41 2,440 20,76 6,72 3,20 1 dk	**M Fishing** Side Trawler	Oil 600bhp (441kW) U.S.A.
8038493 617715	**NIGHTWALKER** **G. S. Adam & Son Trawlers Inc.** New Orleans, La United States of America	**119** 81 —		**1980** ....Dulac, La *21,19* 7,32 2,87 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7210604 HO4359 10762-81B Esd Gc Pfd Rdr RT	**NIGHTWIND** ex Navasota-78 ex O. S. Petty-73 ex Pacific Service **Offshore Logistics International Inc.** Panama Panama	**483** 204 —	AB	**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (428) 11,59 3,429 58,48 11,54 3,97 F 21,1 1 dk rebuilt 80	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
8020707 JM4826 124649 Rdr RT	**NIHO MARU** **Nippo Senpaku K.K.** Shimonoseki, Yamaguchi Pref. Japan	**493** 328 1 138		**1981** Hakata Zosen K.K.—Hakata (237) 59,11 4,201 55,02 9,61 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7214624 SFHT 11266 Df Esd Gc Pfd Rdr RTv SatCom	**NIHON** **Rederiaktiebolaget Transocean** Transatlantic Ship Management AB Goteborg Sweden Sat Comm ID 1370201/SFHT	*55 241* *18 640* 40 912	**✠100A1** CS 8/82 **✠LMC** UMS EL Qt $3\frac{3}{16}$"U3 FN 15303	**1972**-5 Oresundsvarvet A/B—Landskrona (234) **1984**-10 (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 289,49(BB) 32,29 11,908 272,68 32,21 23,91 B & F 275,3 1 dk rf nil len 84 NS 11BH WB14794T incl. DTm863t, STs in Nos. 2 - 7 holds 8710T	**TrM Container Ship** Fixed-guides pt higher tensile steel 9 Cell.Ho 21,0 27,9 27,9 27,9 14,4 28,8 ER 14,9 27,9 13,9 TEU 2420 C.Ho 1140/20' 364/40' C.Dk 552/20' (40') incl. 110 ref C. 15 Ha (stl) ER 28 Wing Ha (stl) ER	3 Oil 78 500bhp (57 741kW) (centre) 2SA 12Cy. 850 × 1700 A/B Gotaverken Goteborg (wing)2 Oil 2SA each 10Cy. 850 × 1700 A/B Gotaverken Goteborg 2 AuxB 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 1300kW 450V 60Hz a.c. Controllable pitch propeller centre shaft only Thw. thrust propeller fwd Fuel 1 076,0t (d.o.) 8 167,0t (hvf)-279,5pd 26kn
6617312 JFXT 100052 Df Gc Rdr	**NIHONKAI MARU** **Nippon-kai Enyo Gyogyo K.K.** Tokyo Japan	**999** 458 996		**1966** Niigata Eng. Co. Ltd.—Niigata (658) 67,49 11,03 4,598 61,02 11,00 4,91 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata
7331264 316698 Df Gc Rdr RT	**NII ANUMLA** ex Katsushio Maru No. 205-84 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 137 292		**1973** Miho Zosensho K.K.—Shimizu (923) 49,10 8,23 3,410 42,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7323308 JL3880 111513 Gc Rdr RT	**NIIHAMA** **Shikoku Chuo Ferry Boat K.K.** Niihama, Ehime Pref. Japan	**3 154** 1 670 1 405		**1973** K.K. Uwajima Zosensho—Uwajima (752) 18,04 4,198 93,50 18,01 5,80 2 dks RW	**TM RoRo Cargo/Ferry** 710P	4 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 8 000bhp (5 884kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 550kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 170,0t (hvf)-11,0pd 18,5kn

7929140 JL4888 120987 Rdr RT	**NIIHAMA MARU** **Sumitomo Kozan K.K.** **(Sumitomo Mining Co. Ltd.)** Niihama, Japan Ehime Pref.	**197** 68 —		**1979** Kochi Juko (Eiho Zosen) K.K.—Kochi (1367) ... ... 26,78 8,60 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6419887	**NIIHAMA MARU**	**101** 30 —		**1964** Kurushima Dock Co. Ltd.—Onishi (245) 23,83 6,56 2,236 21,49 6,51 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 420 Nippon Hatsudoki Kobe Fuel 5,0t 10kn
7900912 JL4492 119029 Gc Rdr RT	**NIIHAMA MARU No. 23** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**485** — 1 027		**1979** Shirahama Zosen K.K.—Honai (91) 70,01 3,380 65,03 11,21 6,28 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
7815399 JL4493 119030 Rdr RT	**NIIHAMA MARU No. 24** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** 316 1 600		**1979** K.K. Miura Zosensho—Saiki (565) 3,571 58,02 10,51 5,34 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8004105 JL4886 120985 Rdr RT	**NIIHAMA MARU No. 25** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** 317 1 599		**1979** Fukushima Zosen Ltd.—Matsue (297) ... ... 66,65 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1177kW) Hanshin Nainenki Kogyo Kobe
7916698 JL4927 124165 Rdr RT	**NIIHAMA MARU No. 26** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**496** 306 1 598		**1980** Shirahama Zosen K.K.—Honai (95) 70,01 4,284 65,03 11,51 6,28 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8503747 JL5283 127505	**NIIHAMA MARU No. 31** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** — 1 596		**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1808) 71,58 4,420 65,99 11,51 6,71 1 dk	**M General Cargo** 1 Ho ER G.2 595 B.2 470 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
8405191 JL5038 125490	**NIIHAMA 2** **Shikoku Chuo Ferry Boat K.K.** Niihama, Japan Ehime Pref.	**3 622** — 2 662		**1984** Kochi Juko K.K.—Kochi (2325) 115,63(BB) 4,517 107,02 21,01 10,93 2 dks	**TM RoRo Cargo/Ferry** 200dk P	2 Oil 4SA each 6Cy. 450 × 520 sr geared to sc. shafts 9 000bhp (6 620kW) MaK Ube Industries Ltd. Ube Gen 2 × 510kW 1 × 300kW 450V 60Hz a.c. Fuel 36,0t (d.o.) 220,0t (hvf)-23,5pd 15,75kn
7027019 JBMH 109738 Df Esd Gc Pfd Rdr RT	**NIIHATA MARU** **Yamashita-Shinnihon Kisen K.K. & Sanwa Shosen K.K.** Tokyo Japan	**62 247** 19 101 114 847	NK	**1970** Hitachi Zosen—Innoshima (4272) 261,02(BB) 40,24 15,711 250,02 40,19 21,42 1 dk	**M Ore Carrier** 4 Ho ER Ore 65 584 4 Ha (stl) (each 36,7 × 12,6) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 740kW 1 × 720kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 8 342,0t (hvf)-76,5pd 15kn
6804381 JDZN 101060 Df Esd Gc Pfd Rdr RT	**NIITAKA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**3 910** 2 113 3 826	NK	**1968** Hitachi Zosen—Mukaishima (4133) 102,95 16,01 5,970 94,70 15,98 7,29 2 dks RW rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 24,0 18,5 6,5 ER G.3 775 In.3 460 7 Ha (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) (1,5 × 2,6) (1,9 1,9 × 1,9) 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 550kW 445V 60Hz a.c. Fuel 1 427,5t-18,5pd 13,75kn
5344085 JCKG 56355 Df	**NIITAKA MARU** ex Sumiyoshi Maru No. 8 **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**322** 248 —		**1946** Niigata Tekkosho—Niigata *33,47* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 NE 52 Niigata Tekkosho Niigata
7932800 JD2370 118545 Gc Rdr RT	**NIITAKA MARU No. 3** **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**499** — —		**1979** Asahi Zosen K.K.—Sumoto (208) ... ... 42,02 15,00 3,51 1 dk	**TrM Crane Ship** Mchy.aft	3 Oil 800bhp (588kW) (centre) 4SA 6Cy. 260 × 320 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu (wing)2 Oil 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan
8004753 JD2482 124422 Rdr RT	**NIITAKA MARU No. 5** **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**654** 282 —		**1980** Masui Zosensho K.K.—Nandan (161) ... ... 43,79 16,01 8,01 1 dk	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 400 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7109972 JCZU 110974 Df Esd Gc Pfd Rdr RT	**NIIZURU MARU** **Nissho Shipping Co. Ltd. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**92 112** 26 678 165 194	NK	**1971** Hitachi Zosen—Innoshima (4311) 313,90(BB) 44,30 17,139 302,01 44,20 24,19 1 dk	**M Ore Carrier** 2 Ho ER Ore 95 847 6 Ha (stl) (each 28,2 × 12,5) ER	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 9 230,0t (hvf)-96,0pd 15,75kn
8139261 TC3481 4645 Esd Rdr RT	**NIJAT** **Insantas Yapi Malzamesi Ticaret ve Sanayi A.S.** Istanbul Turkey	**398** 188 670		**1979** ....Istanbul 49,00 1,561 46,82 8,03 3,20 1 dk	**M General Cargo**	Oil 550bhp (405kW) CKD Praha Praha 10kn
5345883 SV5058 6923 Df Esd Rdr RT	**NIKA** ex Leon-80 ex Sunray-79 ex Eldvik-75 ex Grjoety-70 ex Susanna-67 ex Susanne Reith **Enalios Shipping Co.** Piraeus Greece	**955** 498 1 690	GL	**1958** Alfred Hagelstein—Luebeck (592) 71,73 10,85 4,680 65,33 10,83 5,36 RQD 17,4 F 9,2 1 dk, pt 2nd dk	**M General Cargo** Ice strengthened 1 Ho 42,2 ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn

7700673 C4OL Df Esd Gc Pfd Rdr RT	**NIKAIA** ex Chiko-86 **Dragon Fly Shipping Co. Ltd.** Limassol Cyprus	**10 688** 6 499 19 077	NK	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1245) 155,10(BB) 22,84 9,292 146,01 22,81 12,65 P 29,3 F 13,2 1 dk	**M Bulk Carrier** G.23 827 B.22 929 4 Ha (15,7 18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 550 × 1380 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 445V a.c. 15kn
7389302 9VWO 383496 Df Esd Gc Pfd Rdr RT	**NIKE** ex Zenit Nike-86 ex Hervang-85 **Argo Empat Shipping Pte. Ltd.** Nordia Shipping AB Singapore Singapore	**65 104** 49 551 127 004	NV	**1977** Uddevallavarvet A/B—Uddevalla (293) 263,89 40,82 16,657 250,86 40,80 22,23 P - F - 1 dk rf 119	**M Tanker** 12 Ta ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 5 230,5t (hvf)-73,0pd 15kn
7603019 3EGN2 1350 1-83 Df Esd Gc Pfd Rdr RT	**NIKE** ex Dafnos-85 ex Fuji Clipper-82 ex Crown-80 **Monicamar S.A.** Seatrader S.A. Panama Panama	**5 710** 3 685 8 903	BV NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (168) 116,06 18,62 7,632 106,99 18,61 9,50 1 dk	**M General Cargo** 3 Ho ER G.11 134 B.10 646 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 13,5kn
8227513 WD3259 653259 RT	**NIKE** **Sabine Towing & Transportation Co. Inc.** Wilmington, De United States of America	**182** 124 —		**1982** H. & H. Welders & Fabricators Inc. —Bridge City, Tx (112) 9,20 3,649 31,40 9,15 4,47 1 dk	**M Tug**	Oil U.S.A.
7353274 J4NV 460 Df Esd Gc Pfd Rdr RTm/h/v	**NIKEA** ex Federal Katsura-79 **Compania Fortunia S.A.** Andros Greece	**19 818** 13 925 34 173	AB	**1973** Osaka Zosensho—Osaka (338) 185,50(BB) 26,04 11,151 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,8 32,7 15,2 32,7 25,6 ER G.41 164 HeCls. B 5 Ha (stl) (14,4 20,8 × 12,7) (9,6 × 10,9) (20,8 15,2 × 12,7) ER 5W Cr 2(22) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 2 127,0t (hvf)-40,0pd 14,75kn
8119168 UVZP M-17536 Df Esd Gc Rdr RTv SatCom	**NIKEL** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400531	*18 627* *7 669* 19 943	RS	**1984** Oy Wartsila Ab—Turku/Abo (1267) 176,87 9,002 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
6923369 YDHU Esd Gc Rdr RT	**NIKI AGUSTINA** ex Shinju Maru-82 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Indonesia	**2 175** 913 2 798	(NK)	**1969** Miho Zosensho K.K.—Shimizu (686) 95,41 14,64 5,995 86,80 14,61 6,61 F 82,0 1 dk	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (p & s) 1 Ho ER B.3 084 2 Ha (stl) (each 26,3 × 5,1) ER Der 1(10) 1(5)	Oil 4SA 9Cy. 400 × 460 4 185bhp (3 078kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 192kW 440V a.c. Fuel 179,0t-11,5pd 14kn
7003300 3EZH4 12074-YJ Df Esd Gc Pfd Rdr RT	**NIKI MARU** ex Ryuho Maru No. 31-86 ex Kaho Maru No. 22-79 **Niki Marine Enterprises Inc.** Panama Panama	**284** 142 171		**1969** Kanasashi Zosensho—Shimizu (939) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Hanshin Nainenki Kogyo Kobe
7514921 UFEL M-31206 Df Esd Gc Pfd Rdr RT	**NIKIFOR PAVLOV** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (445) 101,83(BB) 15,22 5,709 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 825 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,75kn
7007320 UPZF M-6306 Df Esd Gc Rdr RT	**NIKIFOR ROGOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1971** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) E made67 CKD Praha Praha 13,75kn
7941681 Df Esd Gc Pfd Rdr RT	**NIKITA MITCHENKO** **U.S.S.R.** U.S.S.R.	**11 736** 5 858 13 499	RS	**1980** Kherson Shipyard—Kherson 162,34(BB) 22,26 9,173 144,89 22,19 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 690 B.19 920 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,1) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 422,5t 17kn
6405549 J4LC 7275 Df Esd Gc Rdr RTv	**NIKITAS F** ex Hollybank-79 **Atticksky Compania Maritima S.A.** Piraeus Greece	T.Mk **6 136** 3 467 10 570 **8 377** 4 886 12 386	✠**100A1** SS 9/80 DTsmf & a — vegetable oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4213	**1964**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (862) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4339t incl. DTma1459t f1244t	**M General Cargo** 5 Ho 17,1 18,7 9,7 16,0 9,4DT 25,6 G.18 354 B.16 424 6 Ha (8,9 9,7 9,7 3,8 9,7 9,7 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in² (8,3bar) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn

LAID UP — SURVEYS OVERDUE 9/84

7343023 5LJZ 5594 Df Esd Gc Pfd Rdr RTm/h/v	**NIKITAS ROUSSOS** **Katherine Navigation Ltd.** Monrovia Liberia	**35 567** 26 309 72 203	**✠100A1** SS 5/85 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty ((cc)) **✠LMC** EL Nt 3"U3 FN 11238	**1976**-5 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (734) 228,12(BB) 32,29 14,028 218,42 32,24 19,21 P 24,7 F 16,5 1 dk rf nil NS 10BH WB34845T incl. comb. btm. & side & topside tanks in Nos. 1-4 & 6-8 holds 11623T comb. btm. & side topside & UnDk in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) & No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 450 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) AuxB (ex.g) 11,2kgf/cm^2 (11,0bar) (Spt) Gen 2 × 750kW 1 × 688kW 440V 60Hz a.c. Fuel 252,0t (d.o.) 3 684,5t (hvf) 15kn
5209560 H2MK 701871 Df Esd Pfd Rdr RTm	**NIKITIS** ex Carystos-84 ex Nikolas-82 ex Sven-76 ex Achaia-76 ex Langstedt-75 ex Lise-69 ex Lise Jorg-67 **Anfield Navigation Co. Ltd.** Limassol Cyprus	**390** 210 1 077	BV ✠Classed LR until 14/4/78	**1962**-11 Schps. "Hoogezand" J. Bodewes—Bergum (112) 61,88 9,81 3,880 56,01 9,71 3,97 F 10,1 1 dk & pt S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 38,6 ER G.1 673 B.1 544 2 Ha (9,9 14,8 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 10kW 220V d.c. Fuel 87,5t (d.o.) 10,5kn
7124386 UJUH M-30932 Df Esd Gc Rdr RT	**NIKITOVKA** **U.S.S.R.** Zhdanov U.S.S.R.	**4 077** 1 806 4 300	RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot-cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
7429580 JQSS 117729 Df Esd Gc Pfd Rdr RT	**NIKKA MARU** ex Vega-80 **Chuyo Kaiun Co. Ltd. & Nitto Kaiun K.K.** Hojo, Japan Ehime Pref.	**1 983** 1 215 3 598	NK	**1975** Imamura Zosen—Kure (201) 91,12 13,62 5,665 85,02 13,59 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 458 B.4 018 2 Ha (16,2 27,2 × 6,5) ER Der 3(15)	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW a.c. Fuel 388,0t-9,0pd 13kn
7300291 JL2442 97603	**NIKKA MARU** ex Nitten Maru-70 **Ikoma Kisen Y.K.** Hinase, Japan Okayama Pref.	**128** 63 250		**1966** Nishihara Zosen—Omishima (106) 31,20 5,54 2,502 28,50 5,52 2,70 1 dk	**M Tanker** 3 Ta ER L.(oil) 264	Oil 225bhp (166kW) Hanshin Nainenki Kogyo Kobe Fuel 10,0t-1,0pd 9kn
8106678 JG4190 125927 Gc Rdr RT	**NIKKAI MARU** **Nippon Kaiun K.K.** Tokyo Japan	**497** — 1 597		**1981** K.K. Wakamatsu Zosen—Wakamatsu (316) 70,77 (BB) 11,54 4,250 67,01 11,51 6,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8021866 JF2064 120003 Rdr RT	**NIKKAI MARU No. 1** **Nipponkai Naiko Kisen K.K.** Niigata, Japan Niigata Pref.	**297** 97 307	(NK)	**1981** Kanda Zosensho K.K.—Japan (265) 46,46 10,22 2,752 41,61 10,20 7,42 1 dk	**M RoRo Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW a.c. 12,75kn
7727451 JI2864 119577 Gc Rdr	**NIKKAI MARU No. 1** ex Kyoshin Maru No. 3-82 **Kaso Kaiun Y.K.** Nichinan, Japan Miyazaki Pref.	**199** 108 645		**1978** Daiko Dkyd Co. Ltd.—Osaka (102) ... ... 49,03 9,52 3,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7705154 JK3946 120411 Rdr RT	**NIKKAN MARU** **Ishizaki Kaiun Y.K.** Ogaki, Japan Hiroshima Pref.	**699** — 1 809		**1977** Fukae Zosen K.K.—Ogaki (156) 62,51 11,03 4,701 57,99 11,00 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7638997 JG3667 119325 Gc Rdr RT	**NIKKAN MARU** **Nippon Marine K.K.** Tokyo Japan	**499** 280 1 564	NK	**1977** K.K. Imai Seisakusho—Iwagi (175) 68,66 11,26 4,222 63,02 11,21 4,30 2 dks	**M General Cargo** 1 Ho ER G.2 480 B.2 014 1 Ha (36,5 × 8,0) ER	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW a.c. 11,5kn
8309517 JG4303 126729 Gc Rdr RT	**NIKKAN MARU No. 2** **Nippon Marine K.K. & Hoyo Kaiun K.K.** Tokyo Japan	**497** — 1 598	NK	**1983** Yamanaka Zosen K.K.—Namikata (271) 71,63 (BB) 11,54 4,334 66,91 11,51 4,42 2 dks	**M General Cargo** 1 Ho ER G.2 627 B.2 538 1 Ha (stl) (36,0 × 8,5) ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Fuel 135,0t (d.o.)-3,5pd 11kn
7818262 JG3757 121681 Rdr RT	**NIKKATSU MARU** **Federation of Japan Tuna Fisheries Co-operative Association (Nippon Katsuo Maguro Gyogyo Kyodo Kumiai Rengokai)** Tokyo Japan	**196** — 460		**1978** Oura Dock—Namikata (112) 48,01 7,51 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
7709320 DVZQ/ 3EJM4 228406 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NIKKEI CENTRAL** **Cyr Transport & Marine Services Inc.** Manila Philippines	**20 288** 14 604 35 343	NK	**1978** Imabari Zosen—Marugame (1052) 182,33(BB) 26,04 11,251 172,02 26,01 15,73 P 31,1 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.46 685 B.40 852 HeCls. ptB 5 Ha (stl) (12,8 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Cr 4(15) 1(5)	Oil 2SA 7Cy. 680 × 1250 Sulzer 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW a.c. Fuel 167,0t (d.o.) 2 262,0t (hvf)-36,0pd 14,25kn
7510119 JI2774 115700 Esd Gc Rdr RT	**NIKKEI MARU** **Komori Kaiun Y.K.** Wakayama, Japan Wakayama Pref.	**499** 307 1 175	NK	**1975** Suzuki Shipyard Co. Ltd.—Yokkaichi (253) 54,51 10,01 4,344 49,48 9,99 4,70 P 13,2 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 706	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. Fuel 37,5t-5,0pd 10kn
8604230	**NIKKERU MARU No. 1** **Kikuichi Kimoto** Japan	*199* — 540		**1986** Hakata Zosen K.K.—Hakata (331) 3,452 43,01 8,01 3,79 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 260 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan
7106009 JL2926 109358 Rdr RT	**NIKKO** **Kochiken Sekkaiseki Yuso K.K.** Kochi, Japan Kochi Pref.	**2 649** 1 470 3 906		**1971** Kurushima Dock Co. Ltd.—Imabari (657) 86,09 15,63 5,741 79,99 15,60 8,26 1 dk RW	**M General Cargo** 1 Ho ER G.2 853 3 Ha (stl) (13,7 × 8,4) (16,8 × 2,5) (11,8 × 8,4) ER	2 Oil 4SA each 6Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 7,5t (d.o.) 37,0t (hvf)-6,5pd 10,5kn

8413423 JEYC 128808 Df Esd Gc Rdr RTv SatNav SatCom	**NIKKO MARU** **Nissho Shipping Co. Ltd.** Tokyo Japan Sat Comm ID 1203602/JEYC	*55 903* *27 796* 95 007	NK	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4810) 246,18(BB) 43,54 13,123 238,16 43,50 19,21 B 27,2 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 100 912	Oil 2SA 7Cy. 700 × 2268 12 600bhp (9 268kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 760kW 1 × 620kW 450V 60Hz a.c. Fuel 169,0t (d.o.) 2 441,0t (hvf)-37,0pd 14kn
7371276 JLLO 121882 Df Esd Gc Pfd Rdr RTv	**NIKKO MARU** ex Jerboa-80 **Tokyo Tanker Kinkai K.K.** Tokyo Japan	**49 239** 32 591 89 738	NK (BV)	**1975** Tsuneishi Zosen K.K.—Numakuma (304) 246,49 39,65 13,528 236,00 39,60 18,45 P 52,2 F 17,7 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 110 228 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V 60Hz a.c. Fuel 468,0t (d.o.) 4 417,0t (hvf)-66,0pd 16kn
7105756 JL3760 109308 Esd Gc Rdr RT	**NIKKO MARU** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 219** 1 466 6 187		**1971** Imabari Zosen—Imabari (259) 102,57 16,34 6,808 95,99 16,29 9,20 1 dk RW	**M General Cargo** 2 Ho G.8 306 B.8 028 2 Ha (stl) (27,9 28,5 × 9,7)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 440V 60Hz a.c. Fuel 42,0t (d.o.) 142,0t (i.f.o.)-13,5pd 12,75kn
8017932 JL4811 123986 Rdr RT	**NIKKO MARU** **Murase Kaiun K.K.** Namikata, Japan Ehime Pref.	**998** 702 1 179	NK	**1980** Sasaki Zosen K.K.—Kinoe (344) 67,49 4,446 62,01 11,21 5,11 P 13,2 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 600	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. Fuel 154,0t (d.o.)-7,5pd 12,5kn
7323396 Df Esd Gc Pfd Rdr RT	**NIKKO MARU** ex Ryutoku-78 ex Satsu Maru No. 27	**992** 525 1 861	NK	**1973** Yamanishi Zosen K.K.—Ishinomaki (727) 76,82 12,02 4,760 70,01 11,99 7,40 P 3,1 F 5,8 1 dk, pt 2nd dk	**M Refrigerated Cargo** 2 Ho ER In.2 336 2 Ha (stl) (each 8,2 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 528kW a.c. Fuel 501,0t-12,0pd 12,5kn
7920780 JL4516 124103 Rdr RT	**NIKKO MARU** **Katashima Kisen K.K.** Sukumo, Japan Kochi Pref.	**699** 515 2 190		**1979** K.K. Miura Zosensho—Saiki (586) 4,601 66,02 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6613952 Rdr	**NIKKO MARU** **Sun Flower Naviera S.A.**	**693** 376 1 081		**1966** Koyo Dockyard Co. Ltd.—Mihara (353) 58,32 9,22 4,198 53,01 9,21 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 325	Oil 4SA 6Cy. 325 × 460 800bhp (588kW) Nippon Hatsudoki Kobe Gen 2 × 36kW 225V a.c. Fuel 44,5t-2,5pd 12kn
7650074 JL4343 120913 Rdr	**NIKKO MARU** **Kutsuna Kaiun K.K.** Hojo, Japan Ehime Pref.	**625** — 1 100		**1976** Ikeda Zosen K.K.—Kinoe 64,01 10,01 4,201 58,30 4,40 1dk	**M Tanker** Chemical 4 Ta ER L.974	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 12,5kn
8106226 JL4994 124199	**NIKKO MARU** **Hirose Unyu Y.K.** Tsushima, Japan Ehime Pref.	**459** 270 1 029		**1981** Nakatani Shipyard Co. Ltd.—Nomi (469) 67,70 63,00 10,80 6,00 1 dk	**M General Cargo** 1 Ho ER G.2 515 B.2 315 1 Ha (stl) ER	Oil 4SA 6Cy. 290 × 440 1 200bhp (883kW) K.K. Otsuka Tekkosho Oita
7206665 JK3372 107893 Rdr	**NIKKO MARU** **Sadaji Kawasaki** Hiroshima, Japan Hiroshima Pref.	**458** — 599		**1970** Kegoya Dock K.K.—Kure (495) 44,51 10,04 3,302 40,01 10,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateyama
7740192 JG3956 122026 Rdr	**NIKKO MARU** **K.K. Maruhachi Kisen** Nakajima, Japan Ehime Pref.	**403** 243 —		**1978** K.K. Yoshida Zosen Kogyo—Arida (275) *53,50* 10,00 5,62 1 dk	**M General Cargo**	Oil Japan
6729490 9VCM 381585 Df Esd Rdr RT	**NIKKO MARU** **Orion Offshore Pte. Ltd.** Orion Shipping Agencies Pte. Ltd. Singapore Singapore	**345** 91 319	NK	**1967** Kegoya Dock K.K.—Kure (313) 41,00 8,41 2,769 37,14 8,39 3,99 F 13,2 1 dk	**M Tug/Salvage Ship** Der 1(4)	Oil 4SA 6Cy. 380 × 560 NE 72 Matsui Iron Works Co. Ltd. Ise Gen 3 × 24kW a.c. Fuel 66,0t-4,5pd 12kn
5186512 JGQM 73523	**NIKKO MARU** ex Kibo Maru No. 31 **Nagasaki Prefecture** Nagasaki, Japan Nagasaki Pref.	**325** — 554		**1958** Hashihama Zosen—Imabari (65) 48,11 6,71 3,099 44,00 6,68 3,41 1 dk len 59	**M Tanker** 8 Ta ER L.(oil) 645	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Kobe Fuel 17,5t-1,5pd 9kn
7512650 JG3547 119110 Rdr	**NIKKO MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**261** 88 —		**1975** Kanagawa Zosen—Kobe (151) 9,22 3,099 28,99 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8405127 JAYM 127256	**NIKKO MARU** **Kotani Kaiun K.K.** Osaka Japan	**199** 94 —		**1984** Kanawa Dockyard Co. Ltd. —Hiroshima (1001) 35,51 3,101 31,02 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 300 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka 2 Directional propellers
7854539 JG2576 105142	**NIKKO MARU** **K.K. Sanwa Maritime** Saganoseki, Japan Oita Pref.	**196** — 283		**1968** Hikari Kogyo K.K.—Yokosuka (209) 35,31 2,780 31,50 7,21 3,10 1 dk	**M Tanker** Chemical	Oil 350bhp (257kW) Makita Diesel Co. Ltd. Japan 9kn
8106408 JG4187 123797 Rdr RTv	**NIKKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**195** 66 —		**1981** Sanyo Zosen K.K.—Mukaishima (820) 30,00 8,62 2,901 26,01 8,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 225V 60Hz a.c. 2 Directional propellers Fuel 41,0t (d.o.)-10,0pd 13,5kn
5252115 JMAV 86555 RTv	**NIKKO MARU** **Murakami Kensetsu K.K.** Naze, Japan Kagoshima Pref.	**167** — —		**1961** Nippon Kokan K.K.—Shimizu (174) 30,15 7,68 2,499 27,01 7,40 3,51 rf 279	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 360 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 25kW 225V d.c. Fuel (d.o.) 12kn

7930266 JL4683 124123 Gc Rdr RT	**NIKKO MARU** **Kinei Kaiun G.K.** Tonosho, Japan Kagawa Pref.	**130** — 250		**1979** Shinhama Dock K.K.—Tamano (182) *29,91* 7,01 27,01 6,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd. Ise
5252127 7LQG 91362 Rdr	**NIKKO MARU** **Aki Marine K.K.** Hiroshima, Japan Hiroshima Pref.	**107** — —		**1962** Ujina Zosensho—Hiroshima (390) 25,51 6,25 2,083 23,02 6,20 2,85 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Kobe Gen 1 × 10kW 105V d.c. Fuel 30,5t-3,5pd 11kn
7354711 JDTJ 116552 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 1** ex Nikko Maru No. 51 **Nikko Enyo Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**374** 192 488		**1973** Miho Zosensho K.K.—Shimizu (933) 55,43 8,51 3,556 47,02 8,49 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
8150370 JL3381 105359	**NIKKO MARU No. 1** **Masaru Suetomi** Hofu, Japan Yamaguchi Pref.	**199** 102 566		**1970** Okayama Zosen K.K.—Hinase 44,00 3,210 39,50 7,51 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10,5kn
7046699 JG2776 107242 Rdr RT	**NIKKO MARU No. 2** **Hoyo Kaiun K.K.** Saganoseki, Japan Oita Pref.	**579** — 1 084		**1969** Towa Zosen K.K.—Shimonoseki (386) 55,55 9,22 4,344 49,94 9,20 4,60 1 dk	**M General Cargo** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW a.c.
7815662 JG3840 121581 Df Gc Rdr RT	**NIKKO MARU No. 3** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**196** — —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (755) 33,30 8,23 3,236 28,53 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Ota
6725767 JDXD 101327 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 5** **Kyofuku Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**313** — —		**1967** Miho Zosensho K.K.—Shimizu (624) 49,89 7,80 44,07 7,78 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6705626 JK2266 97673	**NIKKO MARU No. 5** **Matsuichi Niimiya** Hiroshima, Japan Hiroshima Pref.	**199** — 266		**1965** Ikeda Zosen K.K.—Kinoe (69) 30,51 7,62 2,801 27,26 7,60 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 210 × 280 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka
7616418 JJ2990 116067 Rdr RT	**NIKKO MARU No. 6** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**398** 207 694		**1976** Mukaishima Zoki Co. Ltd. —Mukaishima (156) 8,34 3,501 45,01 8,31 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7921552 JJ3109 116087 Rdr RT	**NIKKO MARU No. 7** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**497** 297 998		**1980** Mukaishima Zoki Co. Ltd. —Mukaishima (168) 57,82 9,63 3,801 53,01 9,61 4,22 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
7004885 JM5010 124745 Rdr RT	**NIKKO MARU No. 8** ex Kakusho-82 ex Kakusho Maru-82 **Nishi Nippon Kogai Setsubi Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**992** 533 1 845	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (737) 71,10 11,03 4,954 65,00 11,00 5,62 P 14,1 F 7,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 323 HeCls. ptB	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 7,0t (d.o.) 58,0t (hvf)-3,5pd 11,5kn
7912460 JL4626 123012 Esd Gc Rdr RT	**NIKKO MARU No. 8** **Asai Kaiun Y.K. & J. Isozaki** Matsuyama, Japan Ehime Pref.	**990** 611 2 335	NK	**1979** Kochi Juko (Eiho Zosen) K.K.—Kochi (1327) 78,31 4,990 72,01 12,01 5,47 P 18,3 F 10,4 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 619	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW a.c. 12,25kn
7916533 JK4151 122173 Df Gc Rdr RT	**NIKKO MARU No. 8** **Tateishi Kisen Y.K. & Sanki Kaiun Kyogyo Kumiai** Hofu, Japan Yamaguchi Pref.	**699** 475 1 420	NK	**1979** K.K. Miura Zosensho—Saiki (582) 64,80 10,55 4,244 60,03 10,51 4,73 P 12,2 F 10,7 1 dk	**M Cement Carrier** Mchy.aft G.1 259	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 760kW a.c. 11kn
8011500 JJ3114 121173 Rdr RT	**NIKKO MARU No. 8** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**692** 502 1 321		**1980** Sasaki Zosen K.K.—Kinoe (340) 62,57 10,04 4,355 58,02 10,01 5,52 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
8004870 7JFT 124943 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 8** **Nikko Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**299** 150 363		**1980** Miho Zosensho K.K.—Shimizu (1171) 50,17 3,258 43,52 8,51 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8313166 JG4308 126747	**NIKKO MARU No. 10** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**494** — 1 328		**1983** Sasaki Zosen K.K.—Kinoe (370) 63,20 4,153 59,11 9,81 4,45 1 dk	**M Tanker** Chemical 8 Ta ER L.1 399	Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7416454 7JNG 116629	**NIKKO MARU No. 11** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**434** 217 —		**1974** Miho Zosensho K.K.—Shimizu (1001) 57,46 9,02 3,683 49,00 9,00 4,12 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8312899 JJ3409 121191	**NIKKO MARU No. 11** **Terakawa Kaiun Y.K.** Himeji, Japan Hyogo Pref.	*373* — 893		**1983** Mukaishima Zoki Co. Ltd. —Mukaishima (186) 53,90 9,22 3,901 49,20 9,21 4,12 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.598	Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7649283 JL3863 113395	**NIKKO MARU No. 12** **Y.K. Shikoku Kensetsu** Kikuma, Japan Ehime Pref.	**499** 289 —	**1972** 48,49 3,801 45,50 12,01 5,11 1dk	K.K. Uno Zosensho—Namikata	**M Sand Carrier** G.299	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 10kn
8150411 JM3179 106589	**NIKKO MARU No. 12** ex Koei Maru No. 3-83 ex Yahata Maru No. 2 ex Nissho Maru No. 8 **Shoji Kojima** Tokushima, Japan Tokushima Pref.	**199** — 600	**1970** 45,50 3,501 41,00 8,01 4,81 1 dk	Hokusatsu Zosen—Japan	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7321013 JL3986 113433 Rdr RT	**NIKKO MARU No. 16** **K.K. Yamato Shokai** Kitakyushu, Japan Fukuoka Pref.	**475** — 610	**1973** 11,03 41,00 11,00 5,29 1 dk RW	K.K. Uno Zosensho—Namikata (63)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7376226 JL4063 113575 Gc Rdr RT	**NIKKO MARU No. 18** **K.K. Taiyo Kensetsu** Naha, Japan Okinawa Pref.	**1 143** — 1 473	**1973** 62,11 13,03 3,887 56,01 13,01 6,81 1 dk RW	K.K. Uno Zosensho—Namikata (68)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7018783 JNSQ 108654 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 21** **Nikko Enyo Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**404** 220 561	**1970** 55,48 9,02 3,404 49,54 9,00 4,02 1 dk	Miho Zosensho K.K.—Shimizu (718)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7825239 JJAH 122612	**NIKKO MARU No. 23** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**392** 190 —	**1978** 54,31 9,02 3,483 47,71 9,01 3,87 1 dk	Miho Zosensho K.K.—Shimizu (1123)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6920733 JL5190 127408 Rdr RT	**NIKKO MARU No. 25** ex Sun Port 2-83 ex Mitsukawa Maru-83 **Hinodemachi Kisen K.K.** Kikuma, Japan Ehime Pref.	**413** — 800	**1969** 37,93 8,95 3,328 35,01 8,92 4,70 1 dk	K.K. Taihei Kogyo—Akitsu (234)	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 445V a.c. Fuel 232,5t-14,0pd 10,5kn
7522796 JG3557 119130 Gc Rdr RT	**NIKKO MARU No. 28** ex Ryoka Maru No. 3-85 **Nishi Nippon Kogai Setsubi Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**499** — 1 149	**1975** 11,03 57,99 11,00 4,30 1 dk RW	Omishima Dock K.K.—Kamiura (1037)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7407532 JMXP 117182 Df Esd Gc Rdr	**NIKKO MARU No. 28** **Nikko Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**282** 138 318	**1974** 46,82 8,13 3,048 40,49 8,11 3,41 1 dk	Miho Zosensho K.K.—Shimizu (986)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
6621806 JH2170 98168 Rdr RT	**NIKKO MARU No. 31** ex Esan Maru **Y.K. Shikoku Kensetsu** Kikuma, Japan Ehime Pref.	**653** — 1 700	**1966** 59,85 11,33 4,496 56,01 11,31 5,24 1 dk	Miho Zosensho K.K.—Shimizu (579)	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 400bhp (294kW) Hanshin Nainenki Kogyo Kobe Fuel 40,0t 9kn
7323009 JCOL 115085 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 31** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**404** 197 534	**1973** 57,13 8,82 3,607 48,54 8,79 3,99 1 dk	Miho Zosensho K.K.—Shimizu (891)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6621791 JH2171 98169 Rdr RT	**NIKKO MARU No. 32** ex Erimo Maru **Y.K. Shikoku Kensetsu** Kikuma, Japan Ehime Pref.	**657** — 1 700	**1966** 59,85 11,33 56,01 11,31 5,24 1 dk	Miho Zosensho K.K.—Shimizu (580)	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 400bhp (294kW) Hanshin Nainenki Kogyo Kobe Fuel 40,0t 6kn
7639367 JL4388 120953 Gc Rdr	**NIKKO MARU No. 35** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**497** 221 1 100	**1977** ... ... 45,50 14,00 3,20 1 dk	Shinmatsu Shoji K.K.—Onomichi (115)	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8118530 JL4853 124064 Esd Gc Rdr RT	**NIKKO MARU No. 36** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**690** — 1 135	**1981** 50,70 3,001 47,02 15,02 3,51 1 dk	K.K. Namikata Zosensho—Namikata (105)	**TM General Cargo** 1 Ho ER G.771 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 200 × 240 sr geared to sc. shafts 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 55kW 1 × 20kW 225V a.c.
5427617 Gc Rdr	**NIKKO MARU No. 36** ex Iyo **Nisso Shoji K.K.**	**328** 129 100	**1963** 43,52 10,06 2,286 38,99 10,01 3,61 1 dk RW	Kurushima Dock Co. Ltd.—Imabari (193)	**TM RoRo Cargo/Ferry** 300dk P	2 Oil 4SA each 6Cy. 290 × 430 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 36kW 230V a.c. Fuel 16,5t-4,0pd 12,5kn
8307246 JL5056 126241	**NIKKO MARU No. 37** **Y.K. Shikoku Kensetsu** Kikuma, Japan Ehime Pref.	**696** — 1 251	**1983** 55,53 15,04 3,068 51,82 15,00 3,51 1 dk	Kyoei Zosen K.K.—Mihara (128)	**TM General Cargo** 1 Ho ER G.778	2 Oil 4SA each 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8520018 JHFJ 128195	**NIKKO MARU No. 38** **Nikko Suisan K.K.** Karakuwa, Japan Miyagi Pref.	*577* *236* —	**1985** 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	Kanasashi Zosensho—Shimizu (3086)	**M Fishing** Tuna Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8013948 7LSZ 119716 Gc Rdr RT	**NIKKO MARU No. 38** **Taro Shimizu** Taiji, Japan Wakayama Pref.	**259** — —	**1980** ... ... 38,05 7,41 3,08 1 dk	Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (223)	**M Fishing** Tuna	Oil 4SA 6Cy. 200 × 240 470bhp (346kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

6705860 JBII 122988 Esd Rdr RT	**NIKKO MARU No. 52** ex Asuka No. 5-79 ex Dowa Maru No. 2-78 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**2 157** 791 3 456	(NK)	**1967** Hitachi Zosen—Mukaishima (4159) 87,03 12,93 5,817 79,99 12,91 6,99 P 17,4 B 10,7 1 dk	**M General Cargo** 3 Ho each 17,3 ER G.2 314 3 Ha (each 11,5 × 6,2) ER 6W Der 6(5)	Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 108,5t-7,0pd 11,75kn
7522540 JL4757 123887 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 53** ex Tungho No. 1-79 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**1 982** — 3 908	(NK)	**1976** K.K. Imai Seisakusho—Iwagi (152) 76,76 15,35 5,182 72,01 15,30 6,61 F 5,8 1 dk	**TM General Cargo** G.4 709 B.4 302 2 Ha (each 24,6 × 5,1) ER	2 Oil 4SA each -Cy. 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
7111286 JG2877 109771 Rdr RT	**NIKKO MARU No. 55** ex Goyo Maru No. 1-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 246** 2 414 5 759		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (400) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
7238515 8JGK 113700 Df Gc Rdr	**NIKKO MARU No. 55** **K.K. Nikkomaru** Yaizu, Japan Shizuoka Pref.	**298** 150 398		**1972** Miho Zosensho K.K.—Shimizu (861) 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7027930 JG2878 109772 Rdr RT	**NIKKO MARU No. 56** ex Kaiyo Maru No. 1-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 196** 2 370 5 759		**1970** Hashimoto Zosensho—Kobe (327) 93,33 20,05 4,852 89,01 20,02 6,51 1 dk RW	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
7108447 JG2903 110875 Rdr RT	**NIKKO MARU No. 57** ex Goyo Maru No. 3-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 172** — 5 760		**1970** Geibi Zosen Kogyo—Kure (225) 93,27 20,07 4,852 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
7119874 JG2981 110977 Rdr RT	**NIKKO MARU No. 58** ex Goyo Maru No. 6-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 127** 2 405 5 760		**1971** Narasaki Zosen K.K.—Muroran (769) 93,27 20,05 4,979 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
6907884 JL4826 124008 Gc Rdr RT	**NIKKO MARU No. 63** ex Sun Port-81 ex Dowa Maru No. 5-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**2 067** 543 3 519	(NK)	**1969** Maizuru Jukogyo K.K.—Maizuru (135) 87,00 12,93 5,792 79,99 12,91 6,99 P 18,9 F 9,5 1 dk RW	**M Sulphur Carrier** 3 Ho each 17,5 ER G.2 314 3 Ha (stl) (each 11,5 × 6,2) ER	Oil 4SA 6Cy. 460 × 680 2 000bhp (1 471kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V 60Hz a.c. Fuel 16,5t (d.o.) 91,0t (i.f.o.)-7,0pd 11,75kn
7027928 JG2879 109773 Rdr RT	**NIKKO MARU No. 65** ex Kaiyo Maru No. 2-83 **Hinodemachi Kisen K.K.** Kikuma, Japan Ehime Pref.	**4 186** 2 409 5 759		**1970** Hashimoto Zosensho—Kobe (328) 93,33 20,05 4,852 89,01 20,02 6,51 1 dk RW	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
7322732 JBHV 115216 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 65** ex Chidori Maru No. 71 **K.K. Nikkomaru** Yaizu, Japan Shizuoka Pref.	**284** 139 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (83) 49,79 8,03 3,328 43,49 8,01 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7111298 JG2882 109786 Rdr RT	**NIKKO MARU No. 66** ex Goyo Maru No. 2-83 **Hinodemachi Kisen K.K.** Kikuma, Japan Ehime Pref.	**4 212** 2 427 5 760		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (401) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 155,0t (d.o.)-16,5pd 9,25kn
7818999 JBGT 122982 Esd Gc Pfd Rdr RT	**NIKKO MARU No. 73** ex Tensei Maru-85 **Nikko Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**498** 263 1 060	NK	**1979** Setouchi Zosen K.K.—Kinoe (473) 68,36 11,03 3,836 64,01 11,00 4,09 2 dks	**M General Cargo** Ref In.1 273 2 Ha (stl) (each 4,8 × 3,9) ER Der 2(3)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 12kn
7043738 ELFE5 7876 Df Esd Gc Pfd Rdr RT	**NIKKO STAR** ex Nikko Maru-86 ex Zenkoren Maru No. 6-77 **Amelia Navigation Corp.** Monrovia Liberia	**31 982** 20 329 51 096	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2146) 208,01(BB) 32,26 11,726 197,01 32,21 17,81 F 13,8 1 dk	**M Bulk Carrier** 7 Ho ER G.69 786 7 Ha (stl) (10,8 15,7 10,8 10,8 10,8 15,7 10,8 × 14,0) Cr 6(5) Der 14(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 2 423,0t (hvf)-46,5pd 14,75kn
7223144 UVLR M-30606 Df Esd Gc Rdr RT	**NIKO NIKOLADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/12) 198,71(BB) 24,46 10,681 185,02 24,41 15,12 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf) 15kn
5133761 C4FP 374041 Esd Gc RT	**NIKOLA** ex Madalena-78 ex Lurio-75 ex Gorgulho-72 **Pefaro Shipping Co. Ltd.** Limassol Cyprus	**1 112** 626 1 265	✠Classed LR until 16/3/79	**1949**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (483) 71,94 10,77 4,426 67,14 10,67 4,58 RQD 43,0 F 8,0 1 dk RW DK in No. 3 DB tank	**TM Passenger/General Cargo** Ref 18P 2 Ho ER 2 Ha ER Der 1(10) 2(5) 2(3) 2(1)	2 Oil 4SA each 8Cy. 350 × 535 1 440bhp (1 059kW) Mirrlees, Bickerton & Day Stockport Fuel 105,5t 12kn
7500827 LZDI Df Esd Gc Rdr RT	**NIKOLA VAPTZAROV** **Navigation Maritime Bulgare** Varna Bulgaria	**5 983** 2 080 5 525	BR (PR)	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/12) 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 159bth P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 829 B.5 464 5 Ha (stl) (7,3 × 5,0) (8,1 × 8,9) (2,2p&s × 4,1) ER (8,9 × 6,0) 10W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 4 × 320kW 2 × 200kW 1 × 75kW 400V a.c. 15,75kn
5031597 SV3209 3127 Df Esd RTm	**NIKOLAOS** ex Aghia Barbara ex Avonia-68 ex Avomeri-65 ex Ulla-61 ex Kalmarsund V-56 ex Elsy-47 **E. Dilaveris & N. Marinos** Piraeus Greece	**489** 289 730	(BV)	**1944** Kalmar Varv A/B—Kalmar (344) 51,49 9,00 3,963 8,95 1 dk R len 57	**M General Cargo** 1 Ho 35,9 ER G.1 019 B.906 2 Ha (each 12,7 × 5,0) ER 3W Der 3(2)	Oil 2SA 4Cy. 250 × 420 350bhp (257kW) NE 49 Atlas-Diesel A/B Stockholm Gen 1 × 10kW 1 × 2,5kW 110V d.c. Fuel (d.o.) 9kn

5232531 SV3091 5323 Df Esd RT	**NIKOLAOS** ex Maria-85 ex Oosterdok-74 ex Mercurius H-70 ex Vauban-59 ex Mercurius H-58 **Triada Shipping Co.** Piraeus Greece	T.Mk **397** 171 847	BV	**1956** N.V. Scheeps. v.d. Werf—Deest (256) 58,50 9,05 3,550 53,01 9,00 5,72 2 dks RW	**M General Cargo** 1 Ho 31,7 ER G.1 484 B.1 371 1 Ha (24,0 × 5,1) ER 2W Der 2	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 73,5t 10,5kn
5257892 SV3637 39 Esd Pfd RT	**NIKOLAOS** ex Norwich Trader-65 ex Mallard-48 Thessaloniki Greece	**377** 167 495	(HR) ✠Classed LR until 12/66	**1944** Henry Scarr Ltd.—Hessle (434) 45,67 7,95 3,068 42,68 7,93 3,36 P 12,8 F 4,9 1 dk	**M General Cargo** 1 Ho 25,0 ER G.628 B.592 2 Ha (9,6 — × 4,8) ER 2W	Oil 2SA 7Cy. 265 × 345 385bhp (283kW) Crossley Bros. Ltd. Manchester Fuel 20,5t (d.o.) 8kn
5372044 SV4108 439 Df RTm/v	**NIKOLAOS** ex Vita-78 ex Captain Giorgis ex Uecker **Samorace Shipping Co. N.E.** Thessaloniki Greece	**154** 47 —	(AB) (DSRK) (HR)	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,30 6,35 3,607 25,00 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.)
8328678 SV8370 249 Df Esd Gc Pfd Rdr RT	**NIKOLAOS** **Co-Ownership G. Frangakis & G. Batis** Chalkis Greece	*129* *56* —	**100A1** fishing vessel **LMC** EL 137,5/19,0U1 FN 225	**1984** Pateritsas Partnership—Chalkis 28,71 6,02 — 24,01 6,00 3,36 F 4,9 1 dk rf- BK 145 3BH WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 123 × 127 sr reverse geared to sc. shaft 456bhp (335kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 64kW 380V 50Hz a.c.
6922808 SV3641 3106 RT	**NIKOLAOS BOGDANIS** ex Profitis Elias-69 **Petros Zoumpoulakis & Nikolaos Bogdanis** Piraeus Greece	**291** 110 152		**1968** Th. Zervas & Sons—Perama 10,01 1,194 35,16 1,71 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 205 —P 310bhp (228kW) E made51 fitted68 English Electric Co. Stafford Fuel (d.o.)
5023423 SV2085 1559 Df Esd RTm/h	**NIKOLAOS II** ex Argonaftis-81 **Alexandris Brothers Atlantic Fishing** Piraeus Greece	**132** 54 142	(HR) Classed LR until 21/1/83	**1957** D. C. Anastassiades & A. Ch. Tsortanides—Perama 32,21 6,53 2,794 29,06 6,51 3,41 F 5,2 RW rf 1097 BK 127	**M Fishing** Side Trawler 1 Ha (1,3 × 0,9) Der 2(1,5)	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 52kW 1 × 6kW 220V d.c. Fuel (d.o.)
5177224 SZJX 2393 Df Esd Rdr RT	**NIKOLAOS III** ex Koutouriaris S. III-84 ex Juni-64 Launched as Hofrungur **Korali N.E. Atlantic Fishing Co.** Piraeus Greece	**726** 333 —	HR (BV) ✠Classed LR until 11/64	**1951**-3 A. Hall & Co. Ltd.—Aberdeen (735) 61,57 9,20 4,401 56,09 9,15 5,19 RQD 28,7 F 10,4 1 dk RW BK 203	**M Fishing** Side Trawler Ref 2 Ha (each 1,8 × 1,9) ER	Oil 4SA 8Cy. 420 × 580 1 665bhp (1 225kW) NE 65 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
8402034 SV9809 107 Df Esd Pfd Rdr RT	**NIKOLAOS K** **Kastrinakis Brothers** Chania Greece	**130** 57 123	HR	**1984** Geomar Hellenic Shipyard S.A. —Perama (96) 28,00 7,09 3,331 24,11 6,91 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
5201350 SV3097 35 Df Esd Rdr RT	**NIKOLAOS L.** ex Philippos K-85 ex Mario-83 ex Labrador ex Libra R-61 ex Ivanilde-57 ex Libra-57 **Demetrios Lingos** Volos Greece	**500** 303 904	✠Classed LR until 10/7/81	**1956**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (226) 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51	**M General Cargo** Mchy.aft G.1 082 B.977	Oil 4SA 8Cy. 270 × 500 540bhp (397kW) N.V. Werkspoor Amsterdam Fuel 58,0t 10kn
8200527 3EWR4 1567 9-86 Df Esd Gc Pfd Rdr RT	**NIKOLAS** **Konpira Marinera S.A.** Panama Panama	*24 843* *14 922* 41 800	AB	**1986** Sanoyas Corp.—Mizushima (1054) 189,80(BB) 31,25 11,400 180,02 31,21 16,01 P 15,9 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
6726955 9HNO2 Df Esd Gc Rdr RTm/h/v	**NIKOLAS** ex Menelaos Th.-86 ex Anamilena-75 **Nikolas Maritime Co. Ltd.** Valletta Malta	T.Mk **1 288** 642 — **2 213** 1 277 3 175	✠**100A1** M 5/84-6mos strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2 FN 1769	**1968**-4 Soc. Espanola de Const. Nav. —Cadiz (146) 93,02 14,56 —/5,366 84,99 14,51 6,30 P 20,2 F 11,0 2 dks RW rf nil DK fwd NS 4BH WB807t	**M General Cargo** 2 Ho 30,4 27,8 ER G.4 440 B.4 000 2 Ha (stl) (each 20,1 × 7,6) ER 8W Der 2(9) 6(4,5)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) B&W Soc. Espanola de Const. Nav. Bilbao Gen 3 × 115kW 440V 60Hz a.c. Fuel 30,5t (d.o.) 280,5t (hvf)-11,0pd 12,5kn
6922573 HOIK 12584 -82A Df Esd Gc Pfd Rdr RT	**NIKOLAS K.** ex Tuxpan-86 ex Kalypso-84 ex Shintai-75 ex Shintai Maru-73 **Endeavour Overseas S.A.** Panama Panama	**5 997** 4 428 9 695	AB (NK)	**1969** Hashihama Zosen—Imabari (250) 127,62 18,32 7,494 119,00 18,29 9,50 P 23,8 F 10,7 1 dk RW rf nil	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,4 19,5 × 8,9) ER Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 288,5t 13,5kn
8225606 M-31410 Rdr RT	**NIKOLAY AFANASYEV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (560) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7421306 UIFZ M-32554 Df Esd Gc Rdr RTv SatCom	**NIKOLAY ANANYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400207/UIFZ	T.Mk **7 649** 3 777 — **11 750** 5 949 13 500	RS	**1974** Kherson Shipyard—Kherson 162,31(BB) 22,26 8,773/9,170 144,61 22,18 13,44 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,25kn
7420675 UQIA S-32153 Df Esd Gc Rdr RT	**NIKOLAY BAUMAN** **U.S.S.R. -United Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 136	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

6919930 UOVI M-30166 Df Esd Gc Rdr RT	**NIKOLAY BAUMAN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 501** 685 1 746	**1968** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest RS 77,81 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer Sour "Jugoturbina" Karlovac Fuel 152,5t (hvf) 12,25kn
7397529 ESHI M-31124 Df Esd Gc Pfd Rdr RT	**NIKOLAY BERZARIN** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 017** 1 246 2 063	**1974** VEB Volkswerft Stralsund—Stralsund (418) RS 101,94(BB) 15,22 5,541 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
6814893 UHUZ M-29764 Df Esd Gc Pfd Rdr RT	**NIKOLAY BROVTSYEV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	**1967** VEB Volkswerft Stralsund—Stralsund (231) RS 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5252385 UPVY M-2807 Df Esd Gc Rdr	**NIKOLAY BURDYENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 480	**1956** Ch. Nav. de La Ciotat—La Ciotat (183) RS 129,70 16,84 6,890/7,522 120,50 16,81 10,16 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,5 10,5 × 7,0) ER (10,5 10,2 × 7,0) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 4 500shp (3 310kW) Soc. des Forges & At. du Creusot Le Creusot Fuel 872,5t (o.f.) 13,75kn
7637814 UUTH M-33440 Df Esd Gc Pfd Rdr RT	**NIKOLAY CHERKASOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **12 843** 5 705 17 665	**1979** Stocznia Gdanska im. Lenina—Gdansk (B481/05) RS 181,41(BB) 28,25 9,641 165,00 28,21 18,01 F - 2 dks	**M RoRo Cargo** 10bth P Quarter stern door & ramp (s) Ice strengthened 1 Ho —DTp&s 85,6 ER B.32 846 L.594 TEU 634 C.Ho 53/20' C.RoRo Dk 375/20' C.Dk 206/20' incl. 80 ref C. 1 Ha (stl) (13,1s × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,5t (d.o.) 3 333,5t (hvf)-71,0pd 20,5kn
6805232 USLA M-27927 Df Esd Gc Rdr RT	**NIKOLAY DANILOV** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**13 604** 6 706 10 118	**1967** Stocznia Gdanska im. Lenina—Gdansk (B64/14) RS 163,94 21,34 8,078 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,1 4,0 4,0 4,0 × 4,5) (3,5 × 4,0) ER 18W Der 2(10) 16(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
8331625 M-40194	**NIKOLAY DMITRIYEV** **U.S.S.R.** U.S.S.R.	*182* *54* 69	**1985** .............U.S.S.R. ... ... RS ... ... 1 dk	**M Tug**	Oil ....
6712904 ULAK M-28127 Df Esd Gc Pfd Rdr RT	**NIKOLAY DOBROLYUBOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 744** 3 232 — **10 215** 5 246 14 390	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (270) RS 159,42 21,29 8,221/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 386 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,25kn
7740582 M-12568	**NIKOLAY DROZDOV** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Nikolayevsk-na-Amure U.S.S.R.	**246** 103 52	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7127912 USWS M-30470 Df Esd Gc Rdr RT	**NIKOLAY EMELYANOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 699** 765 2 483	**1971** Okean Shipyard—Nikolayev 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6705262 ULIZ M-28126 Df Esd Gc Pfd Rdr RT	**NIKOLAY GOGOL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 744** 3 232 — **10 215** 5 246 14 390	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (269) RS 159,42 21,29 8,221/9,732 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
7614381 M-31312 Df Esd Gc Pfd Rdr RT	**NIKOLAY GOLOVANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	**1979** VEB Warnowwerft Warnemuende —Warnemuende (460) RS 169,81(BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho B.30 104 TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 990V 50Hz a.c. 20kn
7723132 UMTG M-31270 Df Esd Gc Pfd Rdr RT	**NIKOLAY GRIBANOV** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1978** VEB Volkswerft Stralsund—Stralsund (476) RS 101,45(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn

5252402 UBPV M-12085 Esd	**NIKOLAY ISAYENKO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**4 984** 3 385 3 919	RS ✠Classed LR until 11/61	**1959**-12 Hitachi Zosen—Mukaishima (3861) 110,22 16,03 5,970 102,01 16,01 9,02 P 30,8 F 11,3 1 dk rf 152	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho ER B.4 982 In.7 688 4 Ha (4,8 4,8 × 4,1) (4,1 4,1 × 3,9) ER 8W Der 8(3)	Oil 2SA 6Cy. 500 × 900 3 360bhp (2 471kW) B&W Hitachi Zosen Sakurajima Works, Osaka 14,75kn
6905733 UVGB M-28141 Df Esd Gc Pfd Rdr RT	**NIKOLAY KARAMZIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 14 340	RS	**1969** R.O. Brodogradiliste "3 Maj"—Rijeka (522) 159,42 21,29 7,930/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka 18,5kn
7304572 UJKN M-17337 Df Esd Gc Pfd Rdr RT	**NIKOLAY KASATKIN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 184** 1 653 4 466	RS	**1973** Valmet Oy Pansion Tehdas —Turku/Abo (299) 97,31 16,24 6,709 89,95 16,21 7,75 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 1(35) 1(20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7125031 UKMI M-17313 Df Esd Gc Pfd Rdr RT	**NIKOLAY KOLOMEYTSYEV** **U.S.S.R. -Hydrographical Department of Ministry of Merchant Marine** Arkhangelsk U.S.S.R.	**1 137** 284 630	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (286) 68,23 11,89 4,122 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 13,75kn
6707600 USOP M-27920 Df Esd Gc Rdr RT	**NIKOLAY KONONOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 940 1 321	RS	**1966** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/201) 83,11 13,85 5,500 75,01 13,80 9,76 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,0 × 1,9) 2W Der 2(2) 1(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller 12,5kn
7362342 UWPU M-32653 Df Esd Gc Rdr RT	**NIKOLAY KOPERNIK** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B437/01) 139,60(BB) 18,04 6,581/7,781 128,00 11,51 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,2 6,4 × 6,2) ER (6,4 6,4 × 6,2) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
6910350 UYUE M-29121 Df Esd Gc Rdr RT	**NIKOLAY KREMLYANSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/05) 152,51 20,63 8,011/8,891 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
8228036 S-40088	**NIKOLAY KRIVORUCHKO** **U.S.S.R.** U.S.S.R.	**2 466** 988 3 134	RS	**1984** "Krasnoye Sormovo" Shipyard —Gorkiy 114,23 13,21 3,423 108,03 13,00 5,54 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7129790 UEVG M-31035 Df Esd Gc Pfd Rdr RT	**NIKOLAY KRYLENKO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1972** VEB Warnowwerft Warnemuende —Warnemuende (325) 151,44 20,30 —/8,960 140,01 20,29 10,85 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) 4W Cr 8(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 18,5kn
8116312 M-37671	**NIKOLAY KUROPATKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 796	RS	**1982** Stocznia Gdanska im. Lenina—Gdansk (B408/23) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
8330463 UUBE M-35146 Df Esd Gc Rdr RT	**NIKOLAY KUZNETSOV** **U.S.S.R.** U.S.S.R.	*31 661* *17 558* 52 450	RS	**1984** Okean Shipyard—Nikolayev 215,42(BB) 12,301 201,61 31,81 16,92 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,7 15,2 17,9 20,7 17,0 16,8 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	Oil 2SA 6Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. Fuel 671,0t (d.o.) 2 563,0t (hvf)-45,0pd 14,25kn
8036110 S-39493 Df Esd Gc Rdr RT	**NIKOLAY KUZNETSOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1982** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7005554 EUIK S-30530 Df Esd Gc Rdr RT	**NIKOLAY LEBEDYEV** ex Sormovskiy-11 **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

7945704 Df Esd Gc Rdr RT	**NIKOLAY LIMONOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	**1981** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7516216 UHUP M-32563 Df Esd Gc Rdr RTm/h	**NIKOLAY MAKSIMOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 512	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,26 8,770/9,230 RS 144,61 22,18 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 2(24) 3(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18,25kn
8222252 UJCM M-41578	**NIKOLAY MARKIN** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	*9 057* *2 717* 8 727	**1984** Fincantieri-Cant. Nav. Italiani S.p.A. (Breda)—Venezia (305) RS 154,01(BB) 29,04 4,301 140,01 29,01 14,30 2 dks	**TM Barge Carrier**	4 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts 5 600bhp (4 119kW) (i) 2 Vee Oil 4SA each 12Cy. 230 × 310 Grandi Motori Trieste Trieste (ii)2 Vee Oil 4SA each 8Cy. 230 × 310 Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd
7038056 Df Esd Rdr RT	**NIKOLAY MASLOV**	**663** 247 306	**1968** ..............U.S.S.R. 54,26 9,33 3,699 (RS) 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6505193 UVBE M-27867 Df Esd Gc Rdr RT	**NIKOLAY MIRONOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/30) RS 123,83 16,74 7,241 114,99 16,62 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7337725 UNDX M-29582 Df Esd Gc Rdr RT	**NIKOLAY MOROZOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 458** 3 082 7 700	**1973** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 RS 124,97 17,73 10,44 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 C. 229/20' 4 Ha (stl) (9,7 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
6707612 UTYE M-27924 Df Esd Gc Rdr	**NIKOLAY NEKRASOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/20) RS 154,90 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
7301104 UWPI M-30655 Df Esd Gc Rdr RT	**NIKOLAY NOVIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 185** 5 758 13 955	**1973** Stocznia Gdanska im. Lenina—Gdansk (B436/01) RS 150,25 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
6616100 UTPO M-28110 Df Esd Gc Pfd Rdr RT	**NIKOLAY OGARYOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (260) RS 159,42 21,32 7,979/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 20,0 11,9 × 10,9) ER (10,4 × 9,4) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,5kn
6404167 UWHK M-27579 Df Esd Gc Rdr RT	**NIKOLAY OSTROVSKIY** ex Amgu **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 433** 872 1 434	**1963** ..............U.S.S.R. 84,69 14,03 5,811 RS 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
5252414 UVUD M-22517 Df Esd Gc Rdr RT	**NIKOLAY OSTROVSKIY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **2 336** 760 1 322	**1960** ..............U.S.S.R. 84,69 14,03 5,560 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.308 In.1 330 7 Ha (1,2 1,2 1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE — CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7337426 UULS M-32707 Df Esd Gc Rdr RT	**NIKOLAY PAPIVIN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 323** 888 1 290	**1973** ..............U.S.S.R. 83,90 14,03 5,700 RS 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn

5252438 UPVT M-2791 Df Esd Gc Rdr	**NIKOLAY PIROGOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 625** 2 953 7 560	RS	**1956** Forg. & Ch. de la Gironde—Bordeaux (233) 129,70 16,84 6,890/7,525 120,50 16,77 10,16 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,2 10,2 × 7,0) ER (10,2 10,2 × 7,0) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 4 500shp (3 310kW) At. & Ch. de Bretagne Nantes Fuel 872,5t (o.f.) 13,75kn
6520870 ULBY M-28122 Df Esd Gc Rdr RT	**NIKOLAY PODVOYSKIY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 090** 8 154 22 640	RS	**1966** R.O. Brodogradiliste "3 Maj"—Rijeka (494) 186,60 23,45 9,810 174,00 23,32 12,55 1 dk	**M Tanker** Ice strengthened 27 Ta ER 1 Ho B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7119161 UIIG M-31027 Df Esd Gc Pfd Rdr RTv SatCom	**NIKOLAY POGODIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400716/UIIG	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft Warnemuende —Warnemuende (323) 151,49 20,30 —/8,960 140,01 20,29 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 11,8 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,25kn
8228359 UZFC M-35367 Df Esd Gc Pfd Rdr RT	**NIKOLAY PRZHEVALSKIY** **U.S.S.R.** U.S.S.R.	**9 489** 2 846 5 500	RS	**1984** "A. Zhdanov" SB. Yard—Leningrad 151,64(BB) 6,620 139,40 13,11 2 dks	**M RoRo Cargo** Ice strengthened	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 17kn
8218677 M-31391 Rdr RT	**NIKOLAY PUSTOVOYTENKO** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (549) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8606783	**NIKOLAY REPNIKOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (710) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7052612 EWGC M-30487 Df Esd Rdr RT	**NIKOLAY RESHETNYAK** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**631** 199 324	RS	**1970** ............U.S.S.R. 54,82 9,96 3,931 5,01 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.287 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6867371 UVUS M-27330	**NIKOLAY RIGACHIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 165	RS	**1960** ............U.S.S.R. 43,59 7,65 3,017 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
7333420 UWFQ M-30648 Df Esd Gc Rdr RT	**NIKOLAY SEMASHKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 416	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/08) 135,29(BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7205623 EWXG M-31595 Df Esd Rdr RT	**NIKOLAY SEMEYKO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**632** 219 398	RS	**1971** ............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7038020 ERUI M-29875 Df Esd Rdr RT	**NIKOLAY SEROV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**658** 244 296	RS	**1968** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6915960 UZDF M-30103 Df Esd Gc Rdr RT	**NIKOLAY SHCHETININ** ex Buor-Khaya **U.S.S.R. -North Eastern Department** Tiksi U.S.S.R.	**3 706** 1 974 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice Strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (d.o.) 11,75kn
6822589 UNRS M-29817 Df Esd Gc Pfd Rdr RT	**NIKOLAY SHCHORS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 878** 872 — **4 059** 1 386 4 562	RS (BV)	**1969** Cant. Nav. Breda S.p.A.—Venezia (258) 121,11(BB) 17,02 —/7,500 110,01 17,01 9,78 4 dks, 5th dk fwd RW DK fwd	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,3 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) Fiat S.G.M. Torino Gen 4 × 300kW 400V 50Hz a.c. 19,5kn

7529689 NIKOLAY SHCHUKIN UPHK M-32504 **U.S.S.R. -Black Sea Shipping Co.** Df Esd Gc Rdr Odessa U.S.S.R. RT	T.Mk **4 027** 1 823 — **6 458** 3 082 7 700	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 RS 124,97 17,76 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
7362639 NIKOLAY SHVERNIK UWEV M-30661 **U.S.S.R. -Estonian Shipping Co.** Df Esd Tallin U.S.S.R. Gc Rdr RT	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/08) RS 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7005542 NIKOLAY SIPYAGIN UZFP S-29502 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Df Esd Gc Rdr Novorossiysk U.S.S.R. RT	**10 964** 5 623 16 540	**1969** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 RS 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 730 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
8201674 NIKOLAY TIKHONOV EOIE M-31441 **U.S.S.R. -Baltic Shipping Co.** Df Esd Leningrad U.S.S.R. Gc Rdr RT	*17 845* *5 353* 16 030	**1983** VEB Warnowwerft Warnemuende —Warnemuende (476) RS 173,92(BB) 25,91 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell.Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20′ (40′) C.Dk 402/20′ (40′) incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn
7324780 NIKOLAY TSYGANOV UUXP M-31093 **U.S.S.R. -"Zapryba"** Df Esd Kaliningrad U.S.S.R. Gc Pfd Rdr RT	T.Mk **3 019** 1 241 2 063	**1973** VEB Volkswerft Stralsund—Stralsund (405) RS 101,86(BB) 15,22 5,598 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7221316 NIKOLAY TULPIN UEWA M-31053 **U.S.S.R. -Baltic Shipping Co.** Df Esd Leningrad U.S.S.R. Gc Pfd Rdr RT	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1972** VEB Warnowwerft Warnemuende —Warnemuende (326) RS 151,42 20,30 —/8,960 140,01 20,29 12,02 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) 4W Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 18,25kn
8325341 NIKOLAY VARLAMOV UJMY M-37717 **U.S.S.R.** U.S.S.R.	**3 816** 1 144 1 796	**1984** Stocznia Gdanska im. Lenina—Gdansk (B408/27) RS 93,91 5,601 85,02 15,91 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7730018 NIKOLAY VILKOV UJAK M-34781 **U.S.S.R. -Estonian Shipping Co.** RTv Tallin U.S.S.R. SatCom Sat Comm ID 1400566	T.Mk **3 987** 1 513 4 600	**1977** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 RS 127,39 13,11 2 dks	**M RoRo Cargo** Bow door Ice strengthened Mchy.aft 1 Ho B.11 610 TEU 242 C.Ho 42/20′ (40′) C.Dk 77/20′ (40′) C.RoRo Dk 123/20′ (40′)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 17kn
7031204 NIKOLAY VOLOSTNOV EOQP M-29081 **U.S.S.R. -"Zapryba"** Df Esd Kaliningrad U.S.S.R. Rdr RT	**676** 253 296	**1967** .............U.S.S.R. 54,23 9,38 3,590 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7730020 NIKOLAY VOZNESENSKIY EKMH M-34846 **U.S.S.R. -Georgian Shipping Co.** Df Esd Batumi U.S.S.R. Gc Rdr Sat Comm ID 1400540 RTv SatCom	**22 566** 13 392 38 250	**1978** Baltic SB. & Eng. Works—Leningrad (641) RS 199,80(BB) 27,84 11,200 185,76 27,79 15,60 P 44,5 F 15,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 22,0 26,9 16,0 15,3 15,3 27,2 16,0 ER B.47 130 9 Ha (stl) (each 9,3 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 175,5t (hvf) 16,25kn
7228314 NIKOLAY YAROSHENKO UFDL M-17318 **U.S.S.R. -Lithuanian Shipping Co.** Df Esd Gc Pfd Klaypeda U.S.S.R. Rdr RT	**3 184** 1 653 4 464	**1973** Valmet Oy Pansion Tehdas —Turku/Abo (298) RS 97,31 16,24 6,711 89,95 16,21 7,75 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7347380 NIKOLAY YEVGENOV UVGT M-17351 **U.S.S.R. -Hydrographical Department of Ministry of Merchant Marine** Df Esd Gc Pfd Rdr RT U.S.S.R.	**1 139** 275 643	**1974** Oy Laivateollisuus Ab—Turku/Abo (296) RS 68,23 11,89 4,150 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (5,8 × 3,8) (1,9 × 1,7) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 13,5kn

7529665 UHKS M-32836 Df Esd Gc Rdr RT	**NIKOLAY ZABOLOTSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7703936	**NIKOLAY ZAKORKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 149 1 727	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/07) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7730032 UZRL M-34551 Df Esd Gc Rdr RT	**NIKOLAY ZAYTSEV** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7306362 UYJM M-29578 Df Esd Gc Rdr RT	**NIKOLAY ZHUKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 458** 3 082 7 700	RS	**1972** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 124,97 17,73 10,44 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
6919796 ULAV M-29396 Df Rdr	**NIKOLAY ZYTSAR** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**6 009** 2 196 4 270	RS	**1968** .............U.S.S.R. 130,94 16,84 6,720 120,96 16,77 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6511130 UBRW M-28024 Df Esd Gc Rdr RT	**NIKOLAYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 449** 2 865 — **9 901** 4 948 13 802	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,65 8,332/9,460 140,01 20,63 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 830 B.16 440 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 440V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,75kn
7023740 EVQK M-30384 Df Esd Gc Pfd Rdr RT	**NIKOLAYEV** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 396	RS	**1970** VEB Volkswerft Stralsund—Stralsund (293) 82,00 13,59 5,301 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5252359 URST M-26897 Df Esd Gc Rdr RT	**NIKOLAYEVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**5 236** 2 165 1 357	RS	**1962** VEB Mathias-Thesen-Werft—Wismar (114) 122,15 16,06 5,160 110,01 15,96 10,32 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 2 Ho B.763 In.79 2 Ha (5,6 × 4,0) (2,9 × 2,5) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,5kn
7111456 EWMO M-31502 Df Esd Gc Rdr RT	**NIKOLAYEVSKIY KOMSOMOLETS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7630294 EUDT M-34589 Df Esd Gc Rdr RT	**NIKOLAYEVSKIY KORABEL** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** .............U.S.S.R. 83,90 14,03 5,720 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha 12,25kn
5086243 SV8395 8495 Df Esd Rdr RTv	**NIKOLIS** ex Evdokia N-85 ex Artemon-83 ex Universal New Jersey-79 ex Woodnymph-76 ex Danix-74 **Spartina Shipping Co.** Piraeus Greece	**484** 267 1 036	✠LR class withdrawn-Reported defects 10/12/84	**1960**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (955) 72,67 10,37 3,823 65,23 10,27 6,00 F 10,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 1 Ho 43,2 1 TwD 43,2 ER G.2 226 B.2 030 2 Ha (stl) (18,5 11,4 × 5,4) ER 6W Der 1(15) 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 385 × 580 1 205bhp (886kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 220V d.c. Fuel 122,0t (d.o.)-4,0pd 12kn
6512330 SV4151 8988 Df Esd Rdr RT	**NIKOLIS PALLIS** ex Comtesse-85 **Elias Syrigas** Piraeus Greece	**499** 313 1 168	BV	**1965** N.V. Bodewes Schps.—Martenshoek (482) 68,92 10,49 3,969 62,54 10,39 6,15 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.2 294 B.2 118 2 Ha (each 14,3 × 5,4) ER 4W Der 1(10) 2(5) 2(3)	Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Fuel 70,0t (d.o.) 12,5kn
6926892 UWHN M-28149 Df Esd Gc Pfd Rdr RT	**NIKOLOZ BARATASHVILI** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1969** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (223) 186,29 23,45 9,703 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn

6857297 UBIP M-2939	**NIKON DOROVETS** ex MSB-2 **U.S.S.R.** Kerch U.S.S.R.	**212** 86 276		**1959** .............U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo Barge** 1 Ho ER B.254 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
7029639 UPCX M-29105 Df Esd Gc Rdr RT	**NIKOPOL** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1968** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 265 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
5259981 ZGCC 373725 Df Esd Rdr RTm	**NIKOS** ex Costamar-81 ex Doric Merchant-79 ex Fadi-77 ex Obrestad-73 ex Mira-61 **Flota Maritima Venecaribe Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	T.Mk **1 064** 577 — **1 549** 970 2 533	NV (GL) •	**1954** Werft Nobiskrug G.m.b.H. —Rendsburg (556) 85,55 11,56 5,163 78,75 11,51 6,63 2 dks RW rf 51	**M General Cargo** Ice strengthened 2 Ho 24,7 27,7 ER G.3 511 B.3 313 4 Ha (stl) (6,8 6,8 8,4 8,4 × 5,4) ER 8W Der 4(5) 4(3)	Vee Oil 4SA 10Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 2 × 25kW 220V d.c. Fuel 101,0t (d.o.)-5,0pd 12kn
7110529 9HAC2 0805 Df Esd Gc Rdr RTm/h/v	**NIKOS II** ex Regent Cosmos-83 **Nikonav Shipping Co. Ltd.** Grecomar Shipping Agency Ltd. Valletta Malta	**6 072** 3 891 8 955	BV	**1971** K.K. Usuki Tekkosho—Saiki (1131) 127,72 18,04 7,367 119,13 18,00 9,30 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 271 B.12 636 3 Ha (stl) (13,6 26,5 25,1 × 9,3) ER 17W Der 1(120) 3(20) 4(15)	Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW 445V 60Hz a.c. Fuel 118,0t (d.o.) 700,0t (hvf)-13,0pd 12,5kn
7012519 C4OH Df Esd Gc Rdr RTm/h/v	**NIKOS KAZANTZAKIS** ex Barauni-86 **Trade Mariner Navigation Ltd.** Trade & Transport Inc. (Greece) Limassol Cyprus	**45 752** 31 875 87 203	NV (Class cont.) (IRS) ✠LR class withdrawn-Owners' request 9/86	**1970**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (285) 256,62(BB) 32,26 15,139 244,00 32,19 20,02 F 19,9 1 dk rf 203	**M Ore/Oil Carrier** IGS 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 840kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf) 16kn
5341710 SV3647 42 Esd Pfd RTm	**NIKOS LITOCHORON** ex Stork-66 **Pan Stamoulis** Thessaloniki Greece	**493** 223 541	(HR) ✠Classed LR until 4/66	**1945**-4 Henry Robb Ltd.—Leith (334) 51,67 8,28 3,169 48,77 8,23 3,20 P 14,7 RQD 16,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho 12,1 18,9 ER G.843 B.799 2 Ha (8,3 10,5 × 4,2) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 560bhp (412kW) British Polar Engines Ltd. Glasgow Gen 2 × 22kW 220V d.c. Fuel 28,5t (d.o.) 9,5kn
6609212 SV6790 8186 Df Esd Rdr RTm/h/v	**NIKOS M** ex Atlantic Island-81 ex Cornelia B. II-78 ex Dora-73 ex Dora Danielsen-70 **Nikos Shipping Co.** Piraeus Greece	**499** 281 1 062	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (780) 62,64 10,29 3,709 55,99 10,22 6,10 P 3,7 F 2,8 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 1 Ha (stl) (9,9 × 5,0) 2 Ha (w) (each 7,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 58kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 85,5t (d.o.) 11,5kn
6908058 H2ZG 707122 Df Esd Gc Pfd Rdr RT	**NIKOS N.** ex Dona Juana-79 ex Retladawn-78 ex Overseas Navigator-75 ex Hiko Maru-73 **Marksea Maritime Co. Ltd.** Limassol Cyprus	**10 363** 6 455 18 875	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (818) 155,05(BB) 22,84 9,189 146,01 22,80 12,50 P 26,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.22 767 B.21 713 4 Ha (stl) (16,6 18,9 18,9 18,9 × 10,9) ER Der 1(20) 4(15)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 337,0t 15,5kn
7007758 YTFW Df Esd Gc Pfd Rdr RTm/h	**NIKSIC** **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **9 916** 6 358 15 969	BV JR	**1970** Soc. Espanola de Const. Nav.—Bilbao (163) 144,79(BB) 20,68 9,291 134,80 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 398 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 300kW 380V 50Hz a.c. Fuel 154,0t (d.o.) 934,0t (hvf)-29,0pd 14kn
7301855 SVIE 515 Df Esd Gc Rdr RT	**NIKY** ex Star Castor-85 **New Caledonian Shipping Corp.** Andros Greece	**14 667** 9 125 27 469	**✠100A1** SS 3/82 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6305	**1973**-3 Hakodate Dock Co. Ltd.—Hakodate (548) 177,96 22,92 10,700 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10044t incl. Topside tanks in holds 4537t	**M Bulk Carrier** 5 Ho 22,9 25,6 25,6 25,6 24,8 ER G.32 639 B.32 284 5 Ha (stl) (13,9 × 9,4) (16,0 16,0 16,0 16,0 × 11,9) ER 4W Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 654,0t (hvf) 15kn
6930087 ESSS M-29168 Df Esd Gc Rdr RT	**NIKYEL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 947** 1 330 1 300	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/37) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (4,1 × 2,2) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
7229033 UTHT M-28247	**NIKYEL** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7651183 Rdr	**NILA** ex Sakae Maru No. 15-80 **Nabi & Co. Ltd.** Chittagong Bangladesh	**498** 299 1 030	(BV)	**1969** Watanabe Zosen K.K.—Hakata (109) 54,01 4,301 49,00 9,30 4,70 1 dk	**M General Cargo** G.1 200 1 Ha (25,9 × 6,0) ER	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
6608141 PLRV 556/V II/75 Esd Gc Rdr RT	**NILA JUWITA** ex Geibi Maru-75 ex Kenpo Maru-69 **P.T. Pelayaran Nusantara Sejati** Jakarta Indonesia	**1 040** 578 1 621	KI (NK)	**1966** Geibi Zosen Kogyo—Kure (180) 67,39 10,83 4,573 62,01 10,80 5,21 P 15,3 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 032 B.2 018 2 Ha (14,3 14,4 × 6,0) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 1 × 40kW 220V d.c. Fuel 208,5t-4,5pd 10kn
7622546	**NILA SAMUDRAI** **P.T. Pelayaran Nusantara "Nila Samudra"** Palembang Indonesia	**610** 280 625	KI	**1974** P.T. Nila Kandi—Palembang ... ... 49,31 8,49 4,32 1 dk	**M General Cargo**	Oil 4SA 6Cy. — × — 720bhp (530kW) E made41 fitted74 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 80kW 110/220V a.c.

8107517 ELEI5 7698 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NILAM** **Ultramar Madrid Ltd.** Ultramar Shipping Co. Inc. Monrovia Liberia Sat Comm ID 1240557	*45 278* *24 427* 76 284	AB	**1985** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (40) 243,82 32,59 14,021 235,01 32,21 19,51 B 15,0 F 20,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta 15,7 19,9 19,9 19,9 19,9 19,9 19,9 19,9 17,4 ER G.82 724 L.(oil) 85 267 9 Ha (stl) (9,9 13,3 13,3 13,3 13,3 13,3 13,3 13,3 9,9 × 14,4) ER	Oil 2SA 5Cy. 900 × 1800 15 200bhp (11 181kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 600kW 450V 60Hz a.c. Fuel 370,0t (d.o.) 3 425,0t (hvf)-42,0pd 14,25kn
5020782 Df Esd Gc Rdr RTm/v	**NILDA ONE** ex Christopher-83 ex Natalie-74 ex Nordsee Pionier-73 ex Aphaia-71 Dominican Rep.	**421** 254 682 **779** 547 908	(GL)	**1954** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (133) 58,50 9,30 3,461/4,001 51,01 9,25 5,49 P 11,6 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 26,6 ER G.1 757 B.1 503 1 Ha (stl) (26,5 × 5,7) ER Der 4(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
7915412 ELBJ2 7077 Df Esd Gc Pfd Rdr RT	**NILE** ex Ogden Nile-84 **Nile Transport Inc.** Monrovia Liberia	**33 932** 24 173 65 755	AB	**1981** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1082) 228,63(BB) 32,29 12,826 220,02 32,25 20,02 1 dk rf 13	**M Tanker** IGS 8 Ta ER	Oil 2SA 4Cy. 900 × 1900 14 740bhp (10 842kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW a.c. 15,25kn
7007241 SUEA 2384 Df Esd Gc Pfd RT	**NILE** ex Corinto Maru-83 ex Bangluang **Egyptian International Shipping Corp.** Alexandria Egypt	**7 279** 3 938 11 371	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (873) 155,71(BB) 21,85 9,021 145,01 21,80 10,60 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.21 539 B.20 005 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) (10,5 × 7,0) Cr 1(20) 1(15) 2(10,5) 1(10) Der 1(80) 2(20) 4(6) 1(2)	Oil 2SA 6Cy. 740 × 1600 12 000bhp (8 827kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 640,0t-38,5pd 18,5kn
6826315 Df Esd Gc Pfd Rdr RTv	**NILE CARRIER** ex Fouad K-83 ex Booker Vulcan-83 ex Seahawk-74 ex Concordia Sea-70 ex Sea Viking-69 ex Seahawk-68 **Demline Egypt for Maritime Transport** Alexandria Egypt	T.Mk **2 234** 1 268 6 600 **4 143** 2 808 —	**100A1** SS 7/77 **LMC** EL V 1⅞"U2 FN 2768 (NV)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B448/01) 116,52 16,87 5,728/7,236 106,81 16,81 9,10 P 17,7 F 9,5 2 dks rf nil 6BH WB1146T	**M General Cargo** 4 Ho 19,5 20,2 20,2 20,2 ER G.9 684 B.8 438 4 Ha (stl) (13,2 × 7,0) (14,0 14,0 14,0 × 8,9) ER 4W Cr 2(5) Der 1(25) 4(5)	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 200bhp (3 089kW) E made73 fitted74 Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 574,0t (hvf) 13,5kn
7709447 JG3693 121433 Rdr	**NILE No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**276** 127 335	NK	**1977** Kegoya Dock K.K.—Kure (756) 40,90 2,901 37,01 7,51 3,61 P 10,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 366	2 Oil 4SA each 6Cy. 200 × 240 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 48kW a.c. 10kn
8022042 3FWR 1180 0-82 Df Esd Gc Rdr RT	**NILE RIVER** **Golden City Maritime Corp. S.A.** Panama Panama	**30 674** 22 214 64 818	NK	**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (293) 235,01(BB) 32,24 12,680 224,01 32,20 18,01 F 16,8 1 dk	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 73 441	Oil 2SA 7Cy. 670 × 1700 12 900bhp (9 489kW) B&W Hitachi Zosen Sakurajima Works, Osaka 14,75kn
6817118 ATOV 1691 Df Esd Gc Pfd Rdr	**NILKANTHA** ex Bunyo Maru-76 **Himalaya Shipping Co. Ltd.** Calcutta India	**2 996** 1 892 5 109	NK	**1967** Tsuneishi Zosen K.K.—Numakuma (163) 101,91 15,04 6,376 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (stl) (27,8 27,5 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. Fuel 445,0t-9,0pd 14kn

DELAYED IN SHATT—AL— ARAB 9/80

5290624 H8NZ 10169 -80A Df Esd Gc Rdr RTm/h/v	**NILOS** ex Minimo-84 ex Byblos-79 ex Ratzeburg-72 **Agamel Shipping Co. Inc.** Geden Lines B.V. Panama Panama	T.Mk **2 355** 1 237 4 317 **3 728** 2 108 5 652	GL	**1961** Kieler Howaldtswerke A.G.—Kiel (1128) 108,39 14,84 6,319/7,320 101,10 14,80 9,10 P 6,1 F 10,4 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 17,3 16,2 13,3 14,6 G.4 413 B.4 113 In.76 4 Ha (stl) (9,7 11,8 9,0 9,0 × 6,1) 10W Der 1(50) 1(25) 10(5)	Oil 2SA 5Cy. 700 × 1200 3 400bhp (2 501kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 150kW 380V Fuel 400,0t (d.o.)-10,5pd 10kn
6815720 LAIZ 17079 Df Esd Pfd Rdr RT	**NILS HOLM** **P/R Nils Holms Sonner** Ole Holm Kristiansund N. Norway	**466** 224 —	NV	**1968** Smedvik Mek. Verksted A/S—Tjorvag (17) 41,15 8,26 4,380 36,53 8,23 4,40 1 dk rf 1097 BK 114	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 6 Ha (each 2,5 × 1,9) ER 1W Der 1	Oil 2SA 8Cy. 280 × 420 800bhp (588kW) A/S Wichmann Rubbestadneset Gen 1 × 36kW 1 × 34kW 1 × 28kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
8316871	**NILS PAULI** **P/f Grimsfjell** Faeroes	**350** — —	NV	**1983** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (103) ... ... 46,00 1 dk	**M Fishing** Stern Trawler Processing Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 220 × 240 2 405bhp (1 769kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 800kW 2 × 208kW 380V 50Hz a.c. Thw. thrust propeller fwd
6803533 WB7913 256216	**NILS S** ex Brigantine **Nils Sletten** Cape Charles, Va United States of America	**165** 87 —		**1948** R.T.C. SB. Corp—Camden, NJ (184) *36,70* 8,08 38,10 2,54	**M Fishing**	Oil 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.) 10kn
8513675 SLGC Rdr RT	**NILS STROMCRONA** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Norrkoping Sweden	*311* — —	NV	**1985** AB Nya Oskarshamns Varv —Oskarshamn (501) 30,00 1,601 10,00 3,41 1 dk	**Aluminium Alloy TM Research** Twin Hull Hydrographic Survey	4 Oil 4SA each 8Cy. 127 × 140 with clutches, flexible couplings & dr geared to sc. shafts 1 732bhp (1 274kW) Saab-Scania Sodertalje 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
5252567	**NILWALA** **Ceylon Petroleum Corp.** Sri Lanka	**418** 226 610	✠**A1** SS 6/77 oil tanker Colombo harbour service ✠**LMC** EL (g) 248,0/27,0 FN 549	**1958**-10 Clelands (Successors) Ltd. —Wallsend (233) 45,52 8,97 3,734 42,83 8,54 4,27 Trunk 15,6 1 dk rf 76 7BH WB108t	**TM Tanker** Mchy.aft	2 Oil 2SA each 5Cy. 178 × 229 sr reverse geared to sc. shafts 400bhp (294kW) Crossley Bros. Ltd. Manchester

7801726 PPNZ Df Esd Gc Pfd Rdr RT	**NILZA** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 630** 7 797 17 999	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (93) 161,02(BB) 7,921 153,02 23,41 12,81 P 18,6 F 11,3 1 dk rf 13	**M Tanker** 5 Ta ER	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW a.c. Controllable pitch propeller 13kn
5151749 XPZT D903 Df Esd Gc Rdr RT	**NIM** ex Hjalnafossur-65 **N. J. Mortensen A/S** Tvoroyri Faeroes	**220** 76 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (14) 39,60 7,19 3,474 35,03 7,01 3,66 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 75 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 25kW 1 × 20kW 220V 50Hz a.c. 12kn
6709971 SGIK 10755 Esd Pfd Rdr RTm	**NIMBER** ex Toron-80 **Jarl Axelsson** Goteborg Sweden	**171** 77 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 260 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
8401470 GAAF Esd Gc Pfd Rdr RT	**NIMBLE** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	*384* *115* 85	✠	**1985**-6 R. Dunston (Hessle) Ltd.—Hessle (945) 38,82 9,43 2,501 37,01 9,11 4,02 1 dk rf 305	**TM Tug** Fire-fighting Tractor Pollution Control	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 131kW 440V 60Hz a.c. 2 Directional propellers Fuel 22,0t (d.o.) 12kn
5252610 SPQQ Esd Rdr RTm/h/v	**NIMFA** **Polish Baltic Shipping Co.** **(Polska Zegluga Baltycka)** Kolobrzeg Poland	T.Mk **541** 233 880 **942** 528 1 300	PR	**1961** Stocznia im. "Komuny Paryskiej" —Gdynia (B57/08) 65,84 9,91 3,696/— 61,85 9,86 5,95 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V 1 × 1,5kW 12V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7640005 ZCSL 373506 Df Esd Gc Pfd Rdr RT	**NIMOS** **Brodrick Co. Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British)	**7 354** 4 007 8 706	**✠100A1** CS 2/82 **✠LMC** EL At 577,5/54,0U2(a) FN 3725	**1977**-8 Miho Zosensho K.K.—Shimizu (1055) 132,11(BB) 20,05 7,017 122,00 20,01 10,52 F 10,1 1 dk rf nil len 82 6BH WB3190T incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M Container Ship** Fixed-guides 6 Cell.Ho 13,1 13,1 13,7 13,7 13,7 13,7 ER TEU 392 C.Ho 248/20' C.Dk 144/20' 12 Ha (stl) ER Cr 1(22,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 118,0t (d.o.) 635,5t (hvf)-23,0pd 15kn
7324388 CZ2741 347770 Esd Rdr RT	**NIMPKISH** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**266** 181 —		**1973** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (24) 33,53 12,50 2,134 30,79 11,28 3,05 1 dk	**TM RoRo Cargo/Ferry** —P	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi
7422348 135 Esd Gc Pfd Rdr RT	**NIMR** ex Breedbank-76 **Suez Canal Authority** Port Said Egypt	**249** 0 —	AB	**1976** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (731) 34,32 9,58 5,820 30,82 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 76kW a.c. 2 Controllable pitch propellers 12kn
5416888	**NIMR** Launched as Nisr 2 **Government of The Arab Republic of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —	✠	**1963**-6 Soc. du Canal pour les Const. Navales—Port Said 32,82 5,64 32,49 5,59 3,10	**TM Patrol Vessel**	2 Vee Oil 4SA each 12Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshafen
7420285 SXAK 507 Df Esd Gc Pfd Rdr RTm/h/v	**NIMROD** ex Nordvard-83 ex Slesvig-79 **Daytona Shipping Corp.** Andros Greece	**34 196** 27 707 71 397	NV ✠Classed LR until 3/10/80	**1976**-9 Dok- en Werf Mij. Wilton-Fijenoord B.V.—Schiedam (808) 226,07(BB) 32,31 14,352 214,13 32,25 19,82 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 543 B.77 160 7 Ha (stl) (13,9 16,0 16,0 16,0 16,0 16,0 16,0 × 15,2) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 578kW 440V 60Hz a.c. Fuel 3 743,0t (hvf) 16kn
7700790 H9EB 10682 -81A Df Esd Gc Pfd Rdr RT	**NIMROD** ex Tokyo Hero-86 ex Tomahawk-86 ex Tokyo Pioneer-86 ex La Diosa-86 ex Wol Jong-80 ex Yokoshima Maru-78 **Tomas Panama S.A.** Kuwana Kaiun K.K. Panama Panama	T.Mk **7 084** 4 102 12 459 **10 547** 6 912 16 363	(KR) (NK) ✠LR class withdrawn-Owners' request 26/11/86	**1978**-1 Hashihama Zosen—Tadotsu (646) 148,72(BB) 21,85 —/9,149 138,03 21,81 12,43 P 26,6 F 11,3 2 dks, 2nd dk perforated in holds rf nil	**M General Cargo** 4 Ho 25,9 26,2 26,2 27,0 4 TwD ER G.24 232 B.21 347 4 Ha (stl) (16,1 16,5 16,5 16,5 × 10,5) ER 3W Cr 2(10) Der 1(60) 3(22)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 360kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 914,5t (hvf) 14kn
5370981 LDNC 9338 Df Esd Pfd Rdr RT	**NIMROD** ex Turbotrawl-65 ex Turbo-62 ex Kos 18-58 **Partrederi Nimrod** Gunnar Stobakk Aalesund Norway	**298** 133 —	*Classed BC until 7/57	**1932**-7 Smith's Dock Ltd.—South Bank, Middlesbrough (949) 42,88 7,35 3,658 7,32 4,12 1 dk R BK 191 len 69 conv Whaler 57	**M Fishing** Side-fishing 2 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) NE 68 Lister Blackstone Ltd. Stamford Thw. thrust propeller fwd , 1 aft Fuel 36,5t (d.o.)-4,0pd 11kn
7705506 YTYG Df Esd Gc Pfd Rdr RTm/h/v	**NIN** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**13 768** 9 520 22 651	BV JR	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2603) 164,34(BB) 22,92 10,081 155,43 22,86 13,57 P 6,8 B 22,9 F 8,3 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 801 B.29 843 HeCls. B 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 008,0t (hvf)-28,0pd 14,5kn

7126310 JWYP 20183 Df Esd Gc Pfd Rdr RT	**NINA** ex Dream Two-86 ex Frendo Freighter-79 ex Eger Freighter-76 ex Nenny Freighter-74 **P/R Nina** Aalesund Norway	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (61) 59,31 (BB) 10,75 4,630 54,49 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 × 8,5) ER 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5kn
7321271 EGFC 1300 Df Esd Gc Rdr RT	**NINA** **Mariscos Rodriguez S.A.** Huelva Spain	**283** 130 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 133,0t (d.o.) 11kn
7413593 OXSX D2270 Df Esd Gc Rdr RT	**NINA BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen og Bresling Faborg Denmark	T.Mk **500** 364 1 372	BV	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (761) 75,52 11,84 3,550 69,93 11,80 6,61 2 dks	**M General Cargo** Ice Strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 48kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
6926127 OUSQ D1534 Esd Gc Pfd Rdr RT	**NINA DAHLMANN** ex Kilany-81 ex Sletten-77 ex Havlit-74 **P/R Nina Dahlmann** Jorgen Dahl Madsen Esbjerg Denmark	**203** 68 260	BV	**1969** Soby Motorfabrik og Staalskibsvaerft —Soby (33) 34,75 7,32 3,501 30,00 7,22 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,0t (d.o.) 12,5kn
7611949 576262 Esd Pfd Rdr	**NINA DAWN** **Falgout Brothers Towing** Houma, La United States of America	**169** 114 —	AB	**1976** Main Iron Works Inc.—Houma, La (309) 36,12 9,48 3,969 34,52 9,45 4,47 1 dk BK 76	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 246,0t (d.o.) 12kn
6827694 Esd RT	**NINA II** **Harmony S.A.** Chimbote Peru	**105** — —	✠Classed LR until 10/72	**1968**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (344) 22,36 6,76 19,13 6,63 3,18 RAD 4,3	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared to sc. shaft 220bhp (162kW) E made62 refitted68 General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7023790 USFB M-30390 Df Esd Gc Pfd Rdr RT	**NINA KUKOVEROVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**2 113** 850 — **3 373** 1 605 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (319) 105,64 15,60 5,462/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 991 In.519 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14kn
7424437 UWLV M-31161 Df Esd Gc Pfd Rdr RT	**NINA ONILOVA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**3 930** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (429) 101,86(BB) 15,22 5,600 91,83 14,97 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 810 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,75kn
6865189 UKVY M-27340	**NINASE** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**334** 88 180	RS	**1961** ..............U.S.S.R. 43,62 7,65 3,061 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made76 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6808090 DGSN Df Esd Gc Rdr RTm/h/v	**NINCOP** **Partenreederei m.s. "Nincop"** Hamburg Federal Republic of Germany	T.Mk **499** 315 1 200	GL	**1968** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (595) 68,43 10,52 3,976 62,11 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,1 ER G.2 438 B.2 237 2 Ha (stl) (12,5 × 6,4) (21,5 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 16kW 380V Fuel 41,5t (d.o.) 12,5kn
5252787 401345	**NINEZICK** ex Donmaur-77 ex Ninezick-72 **D. Logue** Tralee Irish Republic	**100** 51 —	(BV)	**1961** Ch. Herbert & Heraud—Belz *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
6422169 H8RA 8811-PEXT Df Esd Gc Rdr RT	**NINFA** ex Leiza-80 **Venulais S.A.** Panama Panama	**1 013** 468 1 900	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1263) 65,82 11,43 55,99 11,38 5,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 063 5 Ha (1,5 1,5 × 2,4) (1,2 1,2 × 1,2) (1,8 × 1,2) ER	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 325,0t (d.o.) 12kn
8131398 BOBY Df Esd Gc Pfd Rdr RT	**NING HAI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**16 473** 8 259 25 667	ZC	**1981** Hudong Shipyard—Shanghai 184,72(BB) 10,091 172,02 23,21 14,20 F 13,5 1 dk	**M Bulk Carrier** 6 Ho ER G.30 801 6 Ha (stl) (11,9 10,2 10,2 10,2 10,2 10,2 × 11,6) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 400kW 400V 50Hz a.c. 14,5kn
5381356 BOLR Df Esd Gc Pfd Rdr RTh	**NING HUA** ex New East Sea-76 ex East Sea-72 ex Vingrom-67 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 281** 3 563 — **9 384** 6 021 13 330	ZC (NV)	**1958** A/B Gotaverken—Goteborg (723) 148,95 19,56 8,992 137,17 19,51 12,50 F 48,5 2 dks, 3rd dk in No. 3 hold	**M General Cargo** 3 Ho ER 2 Ho G.20 389 B.18 330 5 Ha (stl) (12,8 12,7 10,3 × 6,8) ER (10,3 11,2 × 6,8) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel 1 772,0t (hvf) 14,5kn
5252799	**NING KWANG** **Government of The People's Republic of China**	**351** 136 —	*Classed BC until 10/53	**1930**-8 New Eng. & SB. Works Ltd. —Shanghai 51,52 8,28 49,38 8,23 3,20 1 dk R	**TM Tanker** Mchy.aft L.(oil) 386	2 Oil 2SA each 4Cy. 300 × 375 Kromhout Eng. Works Amsterdam Fuel 40,5t-4,5pd 9,5kn

5369841 8119-77 Df Esd Gc Pfd Rdr RT	**NINH CO** ex Shun Sang-84 ex Trans Reefer-75 ex Tsukishima Maru-72 **Vietnam Ocean Shipping Co.** **(VOSCO)** Vietnam	**1 170** 634 1 606	(NK)	**1956** Shioyama Dockyard Co. Ltd.—Osaka (223) 73,72 10,83 4,812 67,01 10,80 5,69 P 21,1 F 7,1 1 dk RW	**M General Cargo** Ref 2 Ho ER G.1 636 In.1 490 4 Ha (each 2,3 × 2,3) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 430 × 540 1 350bhp (993kW) Niigata Tekkosho Niigata Gen 2 × 120kW 230V d.c. Fuel 399,5t 12kn
6810873 XVYT Df Esd Gc Pfd Rdr RTv	**NINH GIANG** ex Turquoise-86 ex Mahsud-78 **Vietnam Sea Transport &** **Chartering Co.** Ho Chi Minh City Vietnam	T.Mk **5 938** 2 888 9 069 **9 416** 5 790 12 036	✠LR class withdrawn- Owners' request 5/86	**1968**-6 Lindholmens Varv. A/B—Goteborg (1106) 153,93 19,28 7,328/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 25,2 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 × 6,4) (14,7 × 6,1) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 11 600bhp (8 532kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf) 18,5kn
7335583 Rdr RT	**NINIKA** ex Miri-85 ex Shinyo Maru-79 ex Shionagi Maru ex Sanyo Maru No. 2 **Dolly Navigation Corp. S.A.** San Lorenzo Honduras	**1 067** 643 2 434	BV	**1970** Higaki Zosen K.K.—Imabari (108) 73,36 11,41 4,971 67,01 11,38 5,72 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 538	Oil 4SA 6Cy. 380 × 540 1 800bhp (1 324kW) Mitsubishi Makita Tekkosho Takamatsu Gen 2 × 40kW 225V a.c. 11,5kn
5252830 ECAN 7293 Esd	**NININ** ex Montenegro Feijoo-58 **Pesquera Rande Ltda.** Vigo Spain	**165** 73 —		**1952** J. Rodriguez—Vigo *28,72* 6,41	**Wood S Fishing** Side Trawler	T 3Cy. 235 394 & 665 × 419 250ihp (184kW) .... Fuel (o.f.)
6504814 OYEE D1119 Df Gc Pfd Rdr RT	**NINJA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**500** 253 519	BV	**1964** Jos. L. Meyer—Papenburg (528) 52,18 9,10 3,506 46,49 9,00 5,03 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta (stl) 2 cyl horizontal 1 spherical ER L.(gas) 598	Oil 4SA 6Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 70,0t (d.o.) 10kn
6906880 OUWU H432 Df Esd Pfd Rdr RTm/h	**NINNA MARIANNE** ex Ulla Dougaard-86 ex Bettina-82 ex Lars Hyldig-74 **Karl Erik Hakonsen** Esbjerg Denmark	**137** 66 234		**1968** A/S Nordsovaerftet—Ringkobing (42) 31,73 6,43 28,99 6,41 3,20 F 5,2 1 dk	**M Fishing** Side Trawler 3 Ho 1,9 2,9 8,9 ER 4 Ha (stl) (each 0,9 × 0,9) ER Der 1(6)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7127649 Df Esd Rdr RT	**NINO DO CORVO** Chile	**242** 113 —	(BV)	**1972** Ast. Gondan—Puerto de Figueras (70) 31,25 7,04 3,302 27,01 7,00 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) E made69 fitted72 CKD Praha Praha 10,5kn
7827897 JATX 118515 Df Esd Gc Pfd Rdr RT	**NINTOKU MARU No. 58** **Kitami Shokuhin Kogyo K.K.** Abashiri, Hokkaido Pref. Japan	**124** — —		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (134) 37,90 (BB) 7,40 2,420 30,97 7,31 4,63 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6714330 581898 Df Esd Gc Rdr RT	**NIOBE** **Shell Oil Co.** New Orleans, La United States of America	**366** 140 —	AB	**1967** Jeffboat Inc.—Jeffersonville, In (1796) 53,35 10,01 3,461 51,47 9,76 3,89 F 15,3 3 dks	**TM Research** Geophysical	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 550bhp (1 876kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW 2 × 150kW a.c. Thw. thrust propeller fwd
7053197 6VIZ 257 Df Esd Rdr RTm	**NIODOR** **Societe Senegalaise** **d'Armement a la Peche** **(SOSAP)** Dakar Senegal	**292** 102 140	(BV)	**1970** Leninskaya Kuznitsa—Kiyev (Kiev) 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152	Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) E made68 fitted70 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
7395624 398 Df Esd Gc Pfd Rdr RT	**NIOMBRE** **Societe Senegalaise** **d'Armement a la Peche** **(SOSAP)** Dakar Senegal	**1 039** 702 1 514		**1975** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (263) 55,17 11,31 4,395 11,00 7,45 2 dks	**M Fishing** Ref	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 850bhp (2 096kW) General Motors Corp. La Grange, Illinois 15kn
6907640 SXMK 6419 Df Esd Gc Pfd RTh	**NIONIO** ex Anastasia V-83 **Redrose Investment Co. Inc.** Piraeus Greece	**15 874** 10 478 27 044	NV (AB)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (144) 178,01 22,92 10,573 168,03 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.31 464 B.30 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 798,5t (hvf) 14kn
7638014 OW2177 D2379 Rdr RT	**NIPAN** ex Hagaleitid-79 **P/R Nipan** Johan David Thomsen Saltangara Faeroes	**182** 64 —	NV	**1977** Szczecinska Stocznia Remontowa —Szczecin (B30/09) 32,49 28,12 7,62 5,72 1 dk & S dk rf 902 BK 157	**M Fishing** OSD Stern Trawler Seiner Long-line Ice strengthened Mchy.aft 1 Ho 1 Ha (1,5 × 1,2)	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c.
5252921 VCBN 171702 RTm/h	**NIPIGON** **Cartier Construction Corp.** Toronto, Ont. Canada	**201** 91 226	*Classed BC until 7/44	**1938** Marine Industrie Ltee.—Sorel, P.Q. 29,42 8,08 2,007 8,03 RW rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9) 1W	2 Oil 2SA each 5Cy. 250 × 330 Sulzer Bros. Ltd. Winterthur Gen 2 × 35kW 1 × 12,5kW 220V d.c. Fuel 61,0t (d.o.) 12kn
5252933 VDZQ 176115 Df Esd Gc Rdr RT	**NIPIGON BAY** ex Imperial Leduc-55 **The CSL Group Inc.** Canada Steamship Lines Inc. Collingwood, Ont. Canada	**14 824** 11 262 21 301	✠**100A1** Lake SS 12/80 Great Lakes & River St. Lawrence service ✠**LMC** EL (it) $2\frac{7}{16}$"SQ FN 6432	**1951**-4 Collingwood Shipyards —Collingwood, Ont. (146) 210,93 21,14 8,151 204,83 20,73 10,67 P 38,1 F 17,7 1 dk RW rf nil len 58 conv Tanker 58 4BH WB7993t	**S Bulk Carrier** 6 Ho ER G.23 984 20 Ha (stl) (each 3,3 × 12,1) ER	3 S Turb dr geared to sc. shaft 4 500shp (3 310kW) Parsons The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 525℔f/in^2 (36,2bar) Spt 515℔f/in^2 (35,6bar) (hs823,5) ND Gen 2 × 300kW 230V 60Hz a.c. Fuel (o.f.) 14kn

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7123241 Pfd Rdr RT	**NIPOL OBI** **P.T. Poleko Trading Co.** Ternate Indonesia	**201** 83 230	KI	**1971** Sagami Zosen Tekko K.K.—Yokosuka (154) 32,80 2,299 31,02 7,50 2,70 1 dk	**TM Tanker** 4 Ta ER L.(oil) 268	2 Oil 4SA each 6Cy. 140 × 170 360bhp (265kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel (d.o.) 8kn
7124049 Rdr	**NIPON** ex Isuzu Maru-79 **Sociedade de Cargas e Desgargas Maritimas S.a.r.l. (SOCARMAR)** Barreiro Portugal	**210** 63 —	BV (NK)	**1971** Kanagawa Zosen—Kobe (112) 30,99 8,44 4,201 27,51 8,41 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe Gen 3 × 78,5kW a.c. 12kn
8201985 7KDL 124921 Df Esd Gc Rdr SatNav	**NIPPO MARU** **Howa Kaiun K.K.** Saiki, Oita Pref. Japan	**3 760** 2 236 6 251	NK	**1982** Honda Zosen—Saiki (706) 107,73 16,49 6,709 99,01 16,45 8,16 P 21,7 F 11,9 1 dk	**M General Cargo** 2 Ho ER G.7 910 B.7 289 2 Ha (stl) (26,2 28,0 × 8,4) ER Der 2(25) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 450V 60Hz a.c. 12,5kn
6924715 JRHH 106876 Df Esd Gc Rdr	**NIPPO MARU** **Dian Lines K.K.** Tokyo Japan	**2 500** 1 513 4 233	NK	**1969** Kochi Juko K.K.—Kochi (465) 89,59 14,43 6,046 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 125kW 445V 60Hz a.c. Fuel 249,0t-9,0pd 12kn
6408113 JG2085 94713 Rdr RT	**NIPPO MARU** **Kokoku Kaiun K.K.** Osaka Japan	**998** 556 447		**1964** Hashihama Zosen—Imabari (160) 74,00 11,03 3,125 66,88 11,00 5,11 1 dk RW	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 82,5t-5,0pd 12,5kn
8320975 JG4355 126811	**NIPPO MARU** **K.K. Suwa Kaiun** Tokyo Japan	**507** — 1 161		**1983** Y.K. Tokai Zosensho—Tsukumi (626) 60,00 (BB) 56,80 10,20 4,60 1 dk	**M Cement Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 360 dr geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Controllable pitch propeller
7326441 JM3722 116925 Rdr	**NIPPO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**294** — —		**1973** Towa Zosen K.K.—Shimonoseki (456) 33,99 9,61 3,150 29,01 9,58 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama
5408568 7JHX 86807	**NIPPO MARU** ex Sanpo Maru **Koji Watabe** Yokkaichi, Mie Pref. Japan	**196** 120 350		**1961** Tozai Koki Kosakusho—Yokohama 34,50 7,32 2,896 29,49 7,27 3,05 1 dk	**M Tanker** 3 Ta ER	Oil 210bhp (154kW) Usuki Tekkosho Kawasaki 8,5kn
7651133 JM3887 118077	**NIPPO MARU No. 1** **Tsukumi Kaiun K.K.** Tsukumi, Oita Pref. Japan	**498** — 1 500		**1975** Y.K. Tokai Zosensho—Tsukumi 61,50 4,501 57,00 13,01 5,41 1 dk	**M Sand Carrier** G.758 2 Ha ER	Oil 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Japan 11kn
8220840 JH2644 124341	**NIPPO MARU No. 8** **Y.K. Watanabe Kaiun** Yokkaichi, Mie Pref. Japan	**198** 120 300		**1982** Y.K. Daigen Zosen—Nagoya (61) ... ... 32,92 7,21 3,03 1 dk	**M Tanker** Effluents 3 Ta ER L.350	Oil 4SA 6Cy. 200 × 360 350bhp (257kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8139431 JM3104 106407	**NIPPO MARU No. 10** **Yoshito Ishida** Ogaki, Hiroshima Pref. Japan	**199** — 450		**1969** Koike Zosen Kaiun K.K.,—Osaki (154) 36,00 7,62 3,201 ... ... 1 dk	**M General Cargo**	Oil 550bhp (405kW) Japan
7855595 JJ2192 97268	**NIPPO MARU No. 15** ex Myojin Maru No. 3 **Masumoto Kisen K.K.** Aioi, Hyogo Pref. Japan	**199** — 450		**1966** Shinhama Dock K.K.—Anan 36,00 3,501 34,02 7,60 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 370bhp (272kW) Sumiyoshi Tekkosho Japan 9kn
5421675	**NIPPO MARU No. 62** **Shimazu Kaiun K.K.**	**164** 84 —		**1962** Kyokuyo Zosen Tekko K.K.—Chofu (70) 32,11 6,74 1,982 29,49 6,66 2,60 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta cyl horizontal ER L.(gas) 132	Oil 4SA 6Cy. 140 × 200 90bhp (66kW) Yanmar Diesel Engine Co. Ltd. Osaka 6,5kn
7616236 JM3904 118203 Gc Rdr RT	**NIPPO MARU No. 78** **Shimazu Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**1 499** 740 2 535	NK	**1976** Hashihama Zosen—Imabari (628) 79,20 12,02 5,411 72,01 12,01 5,90 P 17,1 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 984	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 12,0t (d.o.) 101,5t (hvf)-8,0pd 12kn
7709784 JM4253 120762 Gc Rdr RT	**NIPPO MARU No. 80** **Shimazu Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**1 495** 756 2 719	NK	**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (527) 85,20 5,565 78,01 12,01 6,08 P 19,2 F 13,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 920	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 27,5t (d.o.) 132,0t (i.f.o.)-8,0pd 13kn
7805576 JM4594 122738 Gc Rdr RT	**NIPPO MARU No. 81** **Shimazu Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**3 168** — 5 295	NK	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (552) 105,01 6,751 96,53 15,41 7,78 P 24,4 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 5 548	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 445V 60Hz a.c. Fuel 56,0t (d.o.) 251,5t (hvf)-18,5pd 14,5kn
8113712 JM5114 124905 Df Esd Gc Rdr RT	**NIPPO MARU No. 83** **Shimazu Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**1 821** 905 2 990	NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1096) 89,97 13,24 5,463 83,01 13,20 6,30 P 19,2 F 13,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 900	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 445V 60Hz a.c. 12,5kn
8113724 JM5117 124908 Gc Rdr RT	**NIPPO MARU No. 85** **Shimazu Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**2 994** — 5 397	NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1100) 106,18(BB) 15,52 6,701 98,02 15,51 7,73 P 23,8 F 13,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 550	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 58,5t (d.o.) 281,5t (hvf)-12,5pd 13,5kn

8000343 JFAI 121205 Df Esd Gc Rdr RTv SatNav SatCom	**NIPPON HIGHWAY** **Nippon Kisen K.K. (Nippon Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref. Sat Comm ID 1200307/JFAI	**17 588** 9 995 17 702	NK	**1980** Imabari Zosen—Marugame (1075) 199,42(BB) 9,319 186,01 30,01 13,85 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V 60Hz a.c. Fuel 630,5t (d.o.) 3 079,5t (hvf)-52,5pd 17,5kn
5299589 JPOM 119337 Df Esd Gc Pfd Rdr RT	**NIPPON MARU** ex P/S Seven Seas-77 ex Rosa da Fonseca-75 **Mitsui O.S.K. Lines (Passenger) Ltd.** Tokyo Japan	**9 745** 6 034 3 138	NK ✠Classed LR until 22/9/77	**1962**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (169) 150,02 20,02 5,622 135,01 10,01 B & F 118,3 4 dks rf 229 DK fwd	**TM Passenger Ship** 532bth P B.1 500 2 Ha (stl) (5,6 7,0 × 3,9) ER Der 2(3)	2 Oil 2SA each 7Cy. 500 × 1100 8 100bhp (5 958kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 490kW 1 × 125kW 450V 60Hz a.c. Fuel 317,0t (d.o.) 715,0t (hvf)-27,0pd 16kn
8211502 JFMC 128115	**NIPPON MARU** **Government of Japan (Ministry of Transport - Institute for Sea Training)** Tokyo Japan	*2 891* *867* 1 456		**1984** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1115) 110,90 13,85 6,571 86,01 13,81 8,21 3 dks	**Aux M Training Vessel** Barque	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7209605 JBYX 110886	**NIPPON MARU** **Far Seas Purse Seine Fishing Co. (Kaigai Makiami Gyogyo K.K.)** Tokyo Japan	**999** 551 —		**1971** Miho Zosensho K.K.—Shimizu (771) 63,18 11,84 4,877 57,00 11,82 5,36 2 dks	**M Fishing** Stern Trawler	Oil 3 500bhp (2 574kW) General Motors Corp. U.S.A. Fuel 340,5t-15,0pd 15kn
8603755 JATW 129779	**NIPPON MARU** **Kaigai Makiami Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	*760* — —		**1986** Miho Zosensho K.K.—Shimizu (1286) 5,562 70,01 14,01 8,28 1 dk	**M Fishing** Stern Trawler Seiner	Oil 4SA 6Cy. 400 × 640 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8202135 8KYF 124690 Df Esd Gc Rdr RTm/h/v SatNav	**NIPPON MARU** **Dokai Tugboat Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**249** 89 181	NK	**1982** Kanagawa Zosen—Kobe (235) 35,51 2,980 33,41 8,81 3,51 B 4,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 220V 60Hz a.c. Fuel 120,0t (d.o.)-10,0pd 14kn
8025446 JM4833 123450 Gc Rdr RT	**NIPPON MARU No. 11** **Yowa Senpaku K.K.** Yawatahama, Japan Ehime Pref.	**448** — 1 114		**1980** Tomoura Zosen K.K.—Miyakubo (S-8) 64,67 3,552 60,00 11,02 5,62 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan
8118384 C6BW5 708885 Df Esd Gc Rdr RTv SatNav SatCom	**NIPPON REEFER** **Frigg Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	**8 012** 4 533 13 691	NK	**1982** Kyokuyo Zosen Tekko K.K.—Chofu (313) 142,40(BB) 19,84 8,616 134,02 19,80 12,50 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4 Ho ER 11 TwD In.11 172 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Vee Oil 4SA 12Cy. 400 × 460 sr reverse geared to sc. shaft 8 100bhp (5 958kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 1 216,0t (hvf)-31,0pd 17,25kn
7234155 JFRC 113961 Df Esd Gc Pfd Rdr RT	**NIPPONHAM MARU No. 1** **Taiko Kaiun K.K.** Tokyo Japan	**2 919** 1 707 4 320	NK	**1972** Shikoku Dockyard Co. Ltd. —Takamatsu (758) 109,02(BB) 15,55 6,732 100,03 15,50 8,01 P 42,4 F 10,7 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.4 726 3 Ha (stl) (5,4 5,5 5,5 × 5,0) ER Der 6(3)	Oil 2SA 7Cy. 520 × 900 6 500bhp (4 781kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 510kW a.c. Fuel 191,5t (d.o.) 749,0t (hvf)-18,5pd 15,5kn
7315662 ICNI 702 Df Esd Gc Pfd Rdr RTm/h/v	**NIPPONICA** Launched as Perla **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**26 784** 14 727 24 703	AB RI	**1973** Italcantieri S.p.A.—Genova (4286) 208,13(BB) 30,56 10,691 192,01 30,51 15,45 F 30,5 1 dk rf nil	**S Container Ship** Fixed-guides 6 Cell.Ho 12,8 12,8 25,9 25,9 25,9 ER 25,9 TEU 1446 C.Ho 634/20' 120/40' C.Dk 572/20' (40') incl. 108 ref C. 8 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano Gen 2 × 1300kW 1 × 600kW a.c. Fuel 5 895,0t (o.f.) 165,5t (d.o.)-148,5pd 22kn
7724112 HPFY 12589 -82A Df Esd Gc Pfd Rdr RT	**NIPPOU** ex Nippou Maru-82 **Martius Shipping Lines S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**23 264** 17 339 37 834	NK	**1978** Sanoyasu Dockyard Co. Ltd.—Osaka (367) 184,77(BB) 12,124 173,21 27,61 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles Stern ramp 5 Ho 22,1 26,3 25,9 25,4 25,9 ER G.45 031 B.43 652 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 15kn
8325743 9MAQ8 325990	**NIRA** **Naga Maju Sendirian Berhad** Port Kelang Malaysia	*4 312* *2 260* 7 264	NV	**1985** Gul Engineering (Pte.) Ltd.—Singapore (6020) 99,14 16,51 7,332 98,81 9,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 geared to sc. shaft 3 260bhp (2 398kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
6609066 FTNQ 8164 Df Esd Pfd Rdr RTm	**NIRAGONGO** ex Ar Men-79 **Kervevan Laurent** Guilvinec France	**122** 43 —	BV	**1965** Ch. & At. de la Perriere—Lorient (343) 26,12 6,81 23,02 6,76 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER 2W Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 30,0t (d.o.) 11,5kn
7014828 OVXW H477 Df Esd Rdr RTm/h/v	**NIRALA** ex Lars Mohr-85 ex Hans Gronbjerg-83 ex Sonja Gronbjerg-74 **Niels Karlshoj Hansen** Hirtshals Denmark	**137** 66 193		**1970** A/S Nordsovaerftet—Ringkobing (51) 31,98 6,41 29,01 6,38 3,20 F 5,5 1 dk rf 914 BK 102	**M Fishing** Side Trawler 3 Ho 9,7 3,2 2,2 ER 3 Ha (stl) (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 480bhp (353kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
7529275	**NIRDESHAK** **Government of The Republic of India (Navy Department)** India	**1 949** 1 189 535	✠	**1983** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (2001) 85,81 12,83 3,501 78,09 12,81 8,08 2 dks	**TM Research** Armed Survey Ship	2 Vee Oil 4SA each 8Cy. 300 × 450 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 920bhp (2 883kW) MAN Garden Reach Shipbuilders & Engineers Ltd. Ranchi Fuel 175,5t (d.o.)

5265655 SVEU 1316 Df Esd Gc Rdr RT	**NIREUS** ex Orpheus-77 **Maritime Co. Esperides S.A.** Heracles International S.A. Piraeus Greece	**9 942** 5 803 13 956	**✠100A1** SS 4/82 moored cement storage ship for service at Hagl harbour Str. nav. ice. **(✠LMC)** EL e† 2¼"SQ FN 4556	**1956**-6 Kieler Howaldtswerke A.G.—Kiel (1042) 155,20 19,56 9,278 144,38 19,51 12,04 P 7,1 F 14,4 2 dks rf 152 conv General Cargo 82 7BH to U dk 1 to 2nd dk WB3274t incl. Tunnel tanks 85t DTm1292t	**M Cement Handling Ship** CSD Storage Self-unloader G.20 445 B.18 709 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 760 × 1550 6 930bhp (5 097kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Fuel 1 476,5t (hvf) 15,75kn
5253171 VTKC 181012	**NIRMALA** ex Nickleby-50 ex Empire Nickleby-46 **Bombay Port Trust** Bombay India	**306** 107 —	✠Classed LR until 6/50	**1945**-12 I. Pimblott & Sons Ltd. —Northwich (663) 40,39 7,35 2,439 ... ... P 11,9 F 5,8 1 dk RW	**M Tanker** Water 6 Ta ER	Oil 4SA 6Cy. 250 × 420 Polar British Auxiliaries Ltd. Glasgow Fuel 12,5t (d.o.) 9kn
5253183 EPGB 151 RTv	**NIRU** ex Nirumand-71 ex B.P. Defender-56 ex Nirumand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**307** — —	✠LR class withdrawn 28/5/86	**1946**-8 Scott & Sons—Bowling (377) 34,70 9,17 3,887 32,01 9,15 4,12 B 4,0 1 dk R BK 178	**S Tug** Fire-fighting Salvage	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Gen 1 × 15kW 1 × 5,5kW 110V d.c. Fuel 94,5t (o.f.) 11kn
6914837 VTGK 1959 Df Esd Gc Rdr	**NIRVAN RAHIM** ex Rio Grande-82 ex Houn Maru-77 ex Fukuun Maru No. 18-76 **Nirvan Shipping Ltd.** Bombay India	**2 888** 1 979 5 693	BV (NK)	**1969** Imabari Zosen—Imabari (194) 101,35 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho 34,0 34,6 ER G.7 323 B.7 002 2 Ha (stl) (27,1 27,9 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 128kW 445V a.c. Fuel 520,0t-17,0pd 13kn
7322225 VWBF 1991 Df Esd Gc Pfd Rdr RT	**NIRVAN VISHNU** ex Oryx-83 ex Andhika Puspita-82 ex Resplendent-76 **Nirvan Shipping Ltd.** Bombay India	**3 556** 2 448 6 039	**100A1** SS 5/82 **LMC** EL S 467,5/42,0U2 FN 2344 (NK)	**1973** Nishi Zosen K.K.—Imabari (147) 102,62 16,24 6,611 96,02 16,20 8,21 P 22,0 F 10,4 1 dk rf 102 5BH WB849T	**M General Cargo** 2 Ho 34,2 36,4 ER G.7 722 B.7 079 2 Ha (stl) (25,9 28,7 × 8,4) ER Der 4(15)	Oil 4SA 6Cy. 470 × 740 3 700bhp (2 722kW) Makita Tekkosho Takamatsu WTAuxB 9,5kgf/cm² (9,4bar) Gen 2 × 132kW 440V 60Hz a.c. Fuel 524,5t 12,75kn
7365564 ICLU 3777 Df Esd Gc Pfd Rdr RT	**NIRVANA** ex Oceania-79 **"Maroil" Societa di Navigazione S.p.A.** Genova Italy	**126 412** 104 450 254 681	AB RI	**1974** Italcantieri S.p.A.—Monfalcone (4304) 348,98(BB) 52,15 20,005 330,64 51,80 25,58 1 dk rf nil	**M Tanker** IGS SBT 19 Ta ER L.(oil) 305 784 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW a.c. Fuel 290,0t (d.o.) 10 150,0t (hvf)-130,0pd 15kn
6406725 YTSA	**NIRVANA** ex Talas ex Stormorska-71 ex Otac Petar-64 ex Attivita-36 **Union Dalmacija OOUR Flota** Split Yugoslavia	**161** 115 240	(JR)	**1921** Cant. G. Scorza & Co.—Genova 32,42 7,62 3,480 26,29 7,57 3,20 1 dk conv General Cargo 71	**Wood Aux M Passenger Ship**	Oil 4SA 5Cy. 230 × 300 214bhp (157kW) NE 52 Etab. Crepelle Lille Fuel (d.o.) 7,5kn
7385124 CSAL J360 Df Esd Gc Pfd Rdr RTm/h/v	**NISA** **Sociedade Portuguesa de Navios Tanques Ltda. (SOPONATA)** Lisboa Portugal	**163 049** 134 654 322 912	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL (E*) 770,0/122,0U3 FN 28697 AB	**1983**-8 SETENAVE, Est. Nav. de Setubal —Setubal (104) Cmd.**1984**-11 346,26(BB) 57,36 22,351 334,42 57,31 28,50 1 dk rf nil 12BH WB39677,6T incl. No. 4 permanent water ballast tanks of 31236T and TwDa of 1387T	**S Tanker** IGS (LR) pt higher tensile steel 22 Ta ER L.(oil) 375 400	2 S Turb dr geared to sc. shaft 35 506shp (26 117kW) General Electric Co. Schenectady, NY WTB(p & s) 77kgf/cm² (75,6bar) Spt 515°C 66kgf/cm² (64,8bar) sg 15kgf/cm² (14,8bar) hs1172,1 Gen 2 × 2000kW 1 × 1520kW 450V 60Hz a.c. Fuel 13 421,5t (o.f.) 416,5t (d.o.)-180,0pd 15kn
7927879 Df Esd Rdr RT	**NISA** **Coremar Ltda.** Cartagena Colombia	**291** 36 296	AB	**1982** Ast. Cartagena—Cartagena (2) 24,39 8,01 3,001 22,86 7,98 4,35 F 7,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW a.c. 10,5kn
6820311 JH2228 104952	**NISHIKI MARU** **Aki Marine K.K.** Hiroshima, Japan Hiroshima Pref.	**185** — —		**1968** Shin Yamamoto Zosen—Kochi (106) 27,51 8,34 2,693 25,00 8,31 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 24kW 225V 12,5kn
8518728 JM5449 127820	**NISHIN MARU** **Shouhei Oda** Kitakyushu, Japan Fukuoka Pref.	**199** — 699		**1985** Kishigami Zosen K.K.—Akitsu (1855) 53,47 (BB) 9,00 3,401 49,51 5,52 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 250 × 470 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
8407498 JQQB 128850 Df Esd Gc Rdr RTv SatNav SatCom	**NISHIURA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	*98 968* *62 482* 194 468	NK	**1985** Hitachi Zosen—Ariake Works, Nagasu (4806) 299,91 47,58 18,479 290,00 47,52 25,02 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.207 796 9 Ha (stl) (20,4 22,1 22,1 22,1 22,1 22,1 × 16,2) (22,1 22,1 21,9 × 16,2) ER	Oil 2SA 6Cy. 800 × 2592 14 130bhp (10 393kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 740kW 1 × 400kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 4 273,0t (hvf)-44,0pd 12,75kn
7722695 JG3698 121454 Gc Rdr RT	**NISHIYAMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**149** — —		**1977** Nagasaki Zosen K.K.—Nagasaki (632) 37,75 2,452 32,01 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8605155 JK4593 128009	**NISHO MARU No. 2** **Nissho Kisen K.K.** Hinase, Japan Okayama Pref.	**344** — 849		**1986** Sasaki Zosen K.K.—Kinoe (397) 52,20 3,952 48,01 9,01 4,12 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7630610 7ONA Df Esd Rdr RT	**NISHTUN** ex SRTM 1424-76 **Government of The People's Democratic Republic of Yemen** Aden People's Dem. Rep. of Yemen	**648** 211 404	RS	**1976** ..............U.S.S.R. 54,82 9,96 4,109 4,98 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5305273 ICRC 1408 Df Esd Rdr RTm	**NISIDA** ex Tessin-81 ex Sherry-79 ex Sahel II-78 **Marnavi S.r.l.** Napoli Italy	**2 337** 1 208 3 095	RI (BV)	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (787) 97,41 13,85 5,188 89,92 13,81 5,85 P 35,1 B 23,5 F 17,1 1 dk RW rf 102	**M Tanker** Wine Alcohol L.2 753	Oil 4SA 7Cy. 520 × 740 2 520bhp (1 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 380V 50Hz a.c. Fuel 210,0t (d.o.)-7,0pd 14kn

8102684 HO3956 1255 2-82 Esd Gc Rdr RT	**NISNAS 3403** **Offshore Workboat Investment S.A.** Panama Panama	**275** 24 —	AB	**1981** Sing Koon Seng (Pte.) Ltd. —Singapore (579) 33,53 3,212 32,52 9,01 3,61 F 19,2 1 dk rf 551	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 135kW a.c. 12kn
6618768 PGHC 17390Z Df Esd Gc Rdr RTm/h/v	**NISO** **Shell Tankers B.V.** 's Gravenhage Netherlands	*61 178* *35 180* 121 293	**✠100A1** SS 7/81 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL g• 3$\frac{13}{16}$"SQ FN 15772	**1966**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (650) 265,18(BB) 42,07 15,476 253,40 42,02 20,22 P 10,7 F 20,5 1 dk rf 152 10BH WB24648t incl. 13373t in clean ballast tanks DTf5610t	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 140 818 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 18 252bhp (13 425kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 402lbf/in^2 (27,8bar) Spt db 5kgf/cm^2 (4,9bar) Gen 1 × 700kW 2 × 600kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 4 464,5t (hvf) 14,5kn
7030535 SV3629 31 RT	**NISOS PAXOI** **K. Georgoulis** Kerkyra Greece	**388** 227 —	(HR)	**1970** Argo SB. & Repairing Co.—Perama (64) 40,01 7,29 2,299 35,72 7,24 3,41 P & B 29,3 2 dks	**TM RoRo Cargo/Ferry** 200P Stern ramp 1 Ho 2,3 1 Ha (stl) (0,9 × 2,1)	2 Oil 4SA each 6Cy. 210 × 300 1 000bhp (736kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.) 15kn
7103198 SV3433 3458	**NISOS THASOS** ex Thessaloniki-85 ex Velos II-75 **Nicolaos Bogdanos** Piraeus Greece	**498** 303 244		**1970** Theologou Vassileadi—Ambelaki 38,82 10,32 37,01 8,70 1 dk	**TM Ferry** —P Mchy.aft	480bhp (353kW) Kelvin English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow
7904619 YISR 304 Df Esd Rdr RT	**NISR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 068** 341 744	**✠100A1** **✠LMC** EL O 412,0/36,0U2 FN 964 **SURVEYS OVERDUE**	**1980**-5 Hermann Suerken GmbH & Co. KG. —Papenburg (304) 54,84 15,27 3,101 48,65 15,00 4,81 P 16,2 1 dk rf nil 5BH WB563T	**TM Crane Salvage Ship** Buoy Maintenance 1 Ho 19,2 ER 1 Ha (6,0 × 11,0) ER Cr 1(30)	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts 2 080bhp (1 530kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 300kW 1 × 200kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 119,0t
7600615 SUFC Df Esd Gc Rdr RT	**NISR I** **MISR Petroleum Co.** Suez Egypt	**1 244** 546 1 829	**✠100A1** SS 9/81 oil tanker Egyptian Coasting and Red Sea service and to Aden **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 1099	**1977**-2 "Naus" Shipyard Philippou Bros. S.A.—Perama (128) 73,00 11,26 4,461 68,20 11,00 5,11 RQD 18,6 F 9,5 1 dk rf nil 8BH WB253T incl. DTf207T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 320bhp (1 706kW) Alpha-Diesel A/S Frederikshavn 2 AuxB (o.f.) 12kgf/cm^2 (11,8bar) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12kn
7600641 SUHJ Df Esd Gc Rdr RT	**NISR 2** **MISR Petroleum Co.** Suez Egypt	**1 244** 546 1 829	**✠100A1** SS 5/82 oil tanker Egyptian coasting and Red Sea service and to Aden **✠LMC** EL L 385,0/30,0U2 FN 1101	**1977**-12 "Naus" Shipyard Philippou Bros. S.A.—Perama (131) 73,00 11,26 4,446 68,23 11,02 5,11 RQD 18,6 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn 2 AuxB (o.f.) 12kgf/cm^2 (11,8bar) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12kn
7821233 SUQM Df Esd Gc RT	**NISR 3** **MISR Petroleum Co.** Port Said Egypt	**678** 298 965	**✠100A1** SS 5/85 oil tanker Egyptian & Red Sea coastal service & to Aden **✠LMC** EL (K) J 357,5/26,0U2 FN 747	**1980**-3 Ferrostaal Singapore (Pte.) Ltd. —Singapore (0129) 56,57 10,24 3,963 51,11 10,00 4,60 P 14,4 F 8,3 1 dk rf 152 7BH WB244T incl. DTf148T	**TM Tanker** Bunkering Vessel 6 Ta ER L.(oil) 1 059	2 Oil 2SA each 6Cy. 260 × 400 1 320bhp (971kW) B&W Alpha-Diesel A/S Frederikshavn 2 db (o.f.) 13kgf/cm^2 (12,8bar) Gen 2 × 76kW 1 × 47kW 380V 50Hz a.c. 2 Controllable pitch propellers
7821245 SUQR Df Esd Gc RT	**NISR 4** **MISR Petroleum Co.** Alexandria Egypt	**678** 298 965	**✠100A1** SS 5/86 oil tanker Egyptian & Red Sea coastal service & to Aden **✠LMC** EL (K) J 357,5/26,0U2 FN 747	**1980**-5 Ferrostaal Singapore (Pte.) Ltd. —Singapore (0130) 56,60 10,24 3,963 51,11 10,00 4,60 P 14,4 F 8,3 1 dk rf 152 7BH WB244T incl. DTf148T	**TM Tanker** Bunkering Vessel 6 Ta ER L.(oil) 1 059	2 Oil 2SA each 6Cy. 260 × 400 1 320bhp (971kW) B&W Alpha-Diesel A/S Frederikshavn 2 db (o.f.) 13kgf/cm^2 (12,8bar) Gen 3 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers
8308680 2532 Esd Gc RT	**NISR 5** **MISR Petroleum Co.** Alexandria Egypt	**471** 238 600	**✠A1** oil tanker FP 60°C and above, for Egyptian harbour service with occasional voyages between these ports in reasonable weather **✠LMC** EL H 302,5/22,0U2 FN 619	**1985**-2 Alexandria Shipyard—Alexandria (10118) 52,86 9,20 3,014 49,00 9,01 3,61 RAD 16,8 F 7,4 1 dk rf 94 10BH WB199.0T	**TM Tank Barge** Bunkering Vessel 6 Ta ER L.(oil) 600	2 Oil 2SA each 4Cy. 260 × 400 880bhp (647kW) MAN-B&W Diesel A/S Frederikshavn AuxB (o.f.) 12,2kgf/cm^2 (12,0bar) Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers
8308692 2566 Esd Gc RT	**NISR 6** **MISR Petroleum Co.** Alexandria Egypt	**471** 238 600	**✠A1** oil tanker FP 60°C and above, for Egyptian harbour service with occasional voyages between these ports in reasonable weather **✠LMC** EL H 302,5/22,0U2 FN 619	**1985**-6 Alexandria Shipyard—Alexandria (10119) 52,86 9,20 3,015 49,00 9,01 3,61 RAD 16,8 F 7,4 1 dk 10BH WB199.0T	**TM Tank Barge** Bunkering Vessel 6 Ta ER L.(oil) 600	2 Oil 2SA each 4Cy. 260 × 400 880bhp (647kW) MAN-B&W Diesel A/S Frederikshavn AuxB (o.f.) 12,2kgf/cm^2 (12,0bar) Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers
8321993 3ESY3 1486 1-85 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NISSAN BLUEBIRD** **Intercontinental Car Carriers S.A.** Panama Panama Sat Comm ID 1330640/ICNB	*47 343* *14 805* 16 178	NK	**1985** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1119) 190,02(BB) 8,925 182,02 32,28 30,61	**M RoRo Cargo/Vehicles Carrier** Bow door/ramp Stern door/ramp	Oil 2SA 9Cy. 580 × 1700 14 280bhp (10 504kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 720kW 450V 60Hz a.c. Fuel 330,0t (d.o.) 2 450,0t (hvf)-43,0pd 19,5kn

8321747 3EOX3 1472 1-85 Df Esd Gc Rdr RTv SatNav SatCom	**NISSAN LAUREL** **Intercontinental Car Carriers S.A.** Panama Panama Sat Comm ID 1330214/INCL	*47 561* *15 066* 16 770	NK	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4791) 190,51(BB) 32,29 8,927 180,02 32,26 30,56	**M Vehicles Carrier** Stern door/ramp Side door/ramps 1(p) 1(s) TEU 172 C. 172/40'	Oil 2SA 8Cy. 670 × 1700 14 280bhp (10 504kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 720kW 450V 60Hz a.c. Fuel 353,0t (d.o.) 2 436,0t (hvf)-50,0pd 19,5kn
8319689 JQZH 128097 Df Esd Gc Rdr RTv SatNav SatCom	**NISSAN MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan Sat Comm ID 1203516/JQZH	*37 996* *11 398* 13 208	NK	**1984** Tsuneishi Zosen K.K.—Numakuma (547) 175,17(BB) 8,502 166,02 28,81 13,01 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 440V 60Hz a.c. 18kn
8300705 JG4309 126748 Esd Gc Rdr	**NISSAN MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**699** — 2 098	NK	**1983** Sasaki Zosen K.K.—Kinoe (367) 76,61 (BB) 4,773 72,01 12,60 6,91 1 dk	**M Bulk Carrier** Wind-Assisted 1 Ho ER G.2 974 B.2 801 1 Ha (stl) (37,2 × 8,6) ER	Oil 4SA 6Cy. 280 × 290 with clutches & sr geared to sc. shaft 1 550bhp (1 140kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Controllable pitch propeller Fuel 82,0t (d.o.)-5,5pd 11,5kn
7853444 JK3861 120316 RT	**NISSAN MARU** **Y.K. Shinsei Kaiun** Hinase, Okayama Pref. Japan	**392** — 650		**1976** Kogushi Zosen K.K.—Okayama 50,09 3,701 49,00 8,21 3,81 1 dk	**M Tanker** Chemical	Oil 850bhp (625kW) The Hanshin Diesel Works Ltd. Japan 11kn
7740269 JJ2995 116074 Rdr RT	**NISSAN MARU** **Y.K. Nissan Kaiun** Ieshima, Hyogo Pref. Japan	**197** 113 —		**1978** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. (77) *41,52* 7,51 3,41 1 dk	**M Tanker**	Oil Japan
8208311 JMDH 126989 Esd Gc Rdr RT	**NISSAN MIYAKO MARU** **Kyushu Kyuko Ferry K.K.** Kanda, Fukuoka Pref. Japan	**6 531** — 3 893	NK	**1983** Naikai SB. & Eng. Co. Ltd.—Setoda (480) 130,00(BB) 6,014 120,02 22,01 14,10 2 dks	**M Vehicles Carrier** —dk P Side door/ramp (s) Quarter stern door/ramp (s) Mchy.aft	Oil 2SA 9Cy. 450 × 1200 8 200bhp (6 032kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 40,0t (d.o.) 453,0t (hvf)-24,5pd 17,5kn
7370222 JRIN 117953 Df Esd Gc Pfd Rdr RTv SatCom	**NISSEI MARU** **Tokyo Tanker Co. Ltd.** Kiire, Kagoshima Pref. Japan Sat Comm ID 1200201/JRIN	**238 517** 184 884 484 276	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2344) 378,85(BB) 62,06 28,203 360,00 62,01 36,00 1 dk	**S Tanker** 21 Ta ER L.(oil) 573 345	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 1 × 900kW 450V 60Hz a.c. Fuel 14 190,0t (o.f.)-203,5pd 14,25kn
7046742 JG2916 110911 Gc Rdr RT	**NISSEI MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**1 544** 914 1 992	NK	**1971** Shin Yamamoto Zosen—Kochi (140) 95,79 14,64 4,598 87,00 14,61 7,14 2 dks RW	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 sr geared to sc. shafts 3 300bhp (2 427kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. Fuel 97,0t (d.o.) 114,0t (hvf)-13,5pd 15kn
7903237 JNBB 121082 Df Esd Gc Pfd Rdr RT	**NISSEI MARU** **Kobe Marine Service K.K.** Kobe, Hyogo Pref. Japan	**497** 283 1 251	NK	**1979** Kochi Juko K.K.—Kochi (1326) 65,87 4,350 60,48 12,21 7,01 2 dks	**M Refrigerated Cargo** In.1 499 2 Ha (stl) (each 6,6 × 4,5) ER Der 4(5)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. 12,25kn
7904401 JL4619 122997 Gc Rdr RT	**NISSEI MARU** **Aiko Kisen K.K. & Ehime Senpaku Y.K.** Hakata, Ehime Pref. Japan	**496** 333 1 543	NK	**1979** Yamanaka Zosen K.K.—Namikata (211) 73,36 4,163 68,03 11,51 4,20 P 13,5 F 6,1 2 dks RW	**M General Cargo** 1 Ho ER G.2 614 B.2 178 1 Ha (stl) (40,2 × 8,0) ER	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 192kW a.c. 12kn
7510951 JG3657 119297 Esd Rdr RT	**NISSEI MARU No. 1** **Nissei Tanker Co. Ltd.** Tokyo Japan	**2 967** 1 783 4 774	NK	**1976** Tokushima Zosen Sangyo K.K. —Komatsujima (511) 100,06 14,53 6,833 92,51 14,51 7,50 P 25,0 F 14,7 1 dk	**M Tanker** Mchy.aft L.(oil) 5 375	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 445V 60Hz a.c. Fuel 37,0t (d.o.) 197,0t (hvf) 13kn
7935113 JL4736 123861 RT	**NISSEI MARU No. 3** **Hakusho Kisen K.K.** Hakata, Ehime Pref. Japan	**195** — 450		**1979** Y.K. Furumoto Tekko Zosensho —Osaki (503) *50,30* 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8210869 JG4270 126096 Esd Rdr	**NISSEI MARU No. 11** **Nissei Tanker Co. Ltd.** Tokyo Japan	**997** 683 2 374	NK	**1982** Sasaki Zosen K.K.—Kinoe (358) 79,51 11,99 5,090 74,02 5,52 P 18,6 F 11,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 297	Oil 4SA 6Cy. 350 × 700 with clutches, flexible couplings & reverse reduction geared to sc. shaft 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 12,5kn
8405359 JG4394 128073 Esd Gc Rdr RTv	**NISSEI MARU No. 21** **Nissei Tanker Co. Ltd.** Tokyo Japan	**995** — 2 297	NK	**1984** Sasaki Zosen K.K.—Kinoe (380) 79,58 5,001 74,02 12,01 5,52 P 19,2 F 10,4 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 2 300	Oil 4SA 6Cy. 350 × 700 2 160bhp (1 589kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 144kW 1 × 120kW 445V 60Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.) 78,5t (hvf)-7,0pd 12,5kn
5253353	**NISSEI MARU No. 38** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.** South Korea	**187** 97 311		**1963** Nippon Kokan K.K.—Shimizu (204) 33,05 7,04 31,40 7,00 2,90 1 dk	**M Tank Barge** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 210bhp (154kW) Fuji Diesel Co. Ltd. Tateyama Fuel 5,0t-1,0pd 8kn
6802072 JG2465 101011 Gc	**NISSEI MARU No. 58** **Nissei Tanker Co. Ltd.** Tokyo Japan	**192** — 334		**1967** Hanasaki Zosensho—Yokosuka (123) 36,10 7,80 2,286 34,70 7,78 2,62 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 260 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Kobe Fuel 4,5t 9kn

7629568 JL4080 117427 Rdr	**NISSEN MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**996** 682 1 153		**1975** Shirahama Zosen K.K.—Honai 67,90 11,23 4,319 62,01 11,21 5,11 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 606	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan 12kn
8202434 JL5131 126325	**NISSEN MARU No. 5** **K.K. Tanimoto Kaisoten** Kochi, Japan Kochi Pref.	**388** — 683		**1982** K.K. Miura Zosensho—Saiki (661) 48,01 3,701 44,58 9,01 4,02 1 dk	**M Cement Carrier** Mchy.aft G.574	Oil 4SA 6Cy. 260 × 320 with flexible couplings & sr geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8408052 JL5255 126426	**NISSEN MARU No. 6** **K.K. Tanimoto Kaisoten** Kochi, Japan Kochi Pref.	**465** 980		**1984** K.K. Miura Zosensho—Saiki (710) 52,00 4,061 48,52 10,71 4,73 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 310 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan
8317291 JI3179 126502	**NISSHIN** **Tsukibashi Kaiun** Osaka Japan	**159** — —		**1983** Sanuki Zosen Tekkosho K.K. —Takuma (1120) 29,01 3,198 26,52 8,51 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka
7908524 JLDK 123655 Df Esd Gc Rdr RTv SatNav SatCom	**NISSHIN MARU** **Nissho Shipping Co. Ltd.** Tokyo Japan Sat Comm ID 1203301/JLDK	*103 099* *54 207* 180 200	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4639) 300,01 52,05 16,501 287,99 52,01 24,01 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 213 022 HeCls. ptBptC	Oil 2SA 8Cy. 900 × 2180 27 300bhp (20 081kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 680kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 4 453,0t (hvf)-82,5pd 14,75kn
7412367 7KWP 117403 Rdr RT	**NISSHIN MARU** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**953** — 1 355	NK	**1975** Tokushima Zosen Sangyo K.K. —Komatsujima (382) 69,50 12,02 4,312 65,23 11,99 5,49 P 14,7 F 7,1 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 909	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 445V 60Hz a.c. Fuel 88,5t-6,0pd 12,5kn
8004947 8JYP 118697 Esd Gc Rdr RT	**NISSHIN MARU** ex Tokachi Maru-83 **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**698** — 1 080		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (821) 49,99 17,02 3,052 47,02 17,01 3,61 1 dk	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 260 reduction geared to sc. shafts 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9kn
8105569 JG4191 125932 Rdr RT	**NISSHIN MARU** **Nisshin Unyu K.K.** Tokyo Japan	**697** 537 1 821		**1981** Hakata Zosen K.K.—Hakata (256) 65,26 4,152 61,02 13,01 4,32 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
8210302 JM5179 126898	**NISSHIN MARU** **Matsuo Kisen K.K.** Karatsu, Japan Saga Pref.	**691** — 2 000		**1982** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1536) 72,80 12,02 4,720 68,00 12,01 6,91 1 dk	**M General Cargo** 1 Ho ER G.3 354 B.3 171 1 Ha (stl) ER	Oil 4SA 6Cy. 350 × 550 sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7648124 JJ2921 113915	**NISSHIN MARU** **Kimio Uchizaki** Ieshima, Japan Hyogo Pref.	**499** — 566		**1973** Fujimi SB. Co. Ltd.—Kobe 42,02 2,801 37,80 14,00 3,51 1dk	**M General Cargo** B.1 150	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan 8kn
7651858 HO5214 11045-KJ Rdr	**NISSHIN MARU** **Borneo & Sumatra Shipping Corp.** Feeder International Line Pte. Ltd. Panama Panama	**499** 267 1 500		**1974** Y.K. Tokai Zosensho—Tsukumi 54,51 4,801 48,01 11,00 6,30 1 dk	**M Sand Carrier** 1 Ha (18,6 × 8,6) ER	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 10kn
8603884	**NISSHIN MARU** **Nippon Sangyo Kaiun K.K.** Japan	**498** — 1 216		**1986** K.K. Wakamatsu Zosen—Wakamatsu (360) 4,001 57,03 10,01 4,42	**M Cement Carrier**	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7434298 JK3753 115485 Rdr RT	**NISSHIN MARU** **Okimoto Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**494** — 630		**1975** Matsuura Tekko Zosen—Higashino (251) 52,51 9,61 3,582 47,00 9,58 3,99 1 dk	**M General Cargo** Limestone Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7401629 JK3599 115416	**NISSHIN MARU** **Nitto Kisen Y.K.** Usuki, Japan Oita Pref.	**490** — 1 399		**1974** Sasaki Zosen K.K.—Kinoe (245) 55,02 11,03 2,998 49,59 11,00 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe 11kn
8505214 JM5450 127821	**NISSHIN MARU** **Shinwa Shoji K.K.** Kitakyushu, Japan Fukuoka Pref.	**421** — 1 293		**1985** K.K. Miura Zosensho—Saiki (732) 4,401 53,01 11,51 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8332227 JM4264 120622 Gc Rdr RT	**NISSHIN MARU** **Yasuki Nakazawa** Kochi, Japan Kochi Pref.	**401** — 1 100		**1976** K.K. Yoshida Zosen Kogyo—Arida 59,70 3,401 54,79 11,00 5,26 1 dk	**M General Cargo** 1 Ha (stl) (29,7 × 8,2) ER	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 12,5kn
7122857 JK3481 110705	**NISSHIN MARU** **Nakane Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**199** — 550		**1971** K.K. Mochizuki Zosensho—Kinoe (66) 43,39 10,04 3,201 40,01 10,01 3,31 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 420 850bhp (625kW) Matsui Iron Works Co. Ltd. Ise
5253470 JBKS 77519 Df Esd Gc Pfd Rdr RT	**NISSHIN MARU No. 2** ex Abraham Larsen-57 ex Empire Victory-50 ex Unitas-45 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**27 059** 15 707 23 456	NK Classed LR until 10/57	**1937** Deutsche Schiff u. Masch. A.G. —Bremerhaven (933) 189,29 24,44 11,605 182,89 24,39 20,43 P 46,4 3 dks R conv Whale-oil Factory Ship 67	**TM Factory Ship** Fish-factory 46 Ta ER B.12 319 16W Der 4(15) 2(6) 18(5) 4(4)	2 Oil 2SA each 8Cy. 600 × 900 10 000bhp (7 356kW) NE 57 Hayashikane Zosen Shimonoseki Gen 5 × 650kW 440V 60Hz a.c. Fuel 10 431,5t (hvf)-53,0pd 12kn

7018903 JPJT 107000 Df Esd Gc Pfd Rdr	**NISSHIN MARU No. 2** ex Fukuyo Maru No. 38-82 ex Suzu Maru No. 11 **Nisshin Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**284** 140 403	**1970** Miho Zosensho K.K.—Shimizu (730) 49,38 8,11 2,998 43,21 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
5253494 JNTO 86899 Df Esd Gc Rdr RT	**NISSHIN MARU No. 3** ex Kosmos III-61 **Nippon Kyodo Hogei K.K.** Tokyo Japan	**23 107** 12 598 23 331	**1947** A/B Gotaverken—Goteborg (637) 194,62 23,83 10,843 NK 182,28 23,73 17,68 P 37,2 RQD 115,6 F 41,5 2 dks, pt 3rd dk RW	**M Factory Ship** Whale-oil Ref Mchy.aft 44 Ta B.863 In.4 340 L.20 010 Der 8(4) 2(2)	Oil 2SA 9Cy. 680 × 1500 6 750bhp (4 965kW) A/B Gotaverken Goteborg Gen 2 × 1064kW 3 × 400kW 440V 60Hz a.c. HeCls. BC Fuel 1 626,5t-26,5pd 12kn
6903840 RT	**NISSHIN MARU No. 3** **Great Eastern Shipping Inc.**	**498** 331 1 000	**1968** Hanasaki Zosensho—Yokosuka (129) 52,99 9,02 4,014 49,00 9,00 4,35 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 100	Oil 4SA 6Cy. 250 × 320 720bhp (530kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 5kW 24V d.c. 10kn
7735305 JL4484 122940	**NISSHIN MARU No. 5** **Junzo Nagase** Kikuma, Japan Ehime Pref.	**112** — —	**1978** Y.K. Kaneko Zosensho—Hojo (131) ... ... 27,31 5,52 2,52 1 dk	**M Tanker**	Oil Japan
7815454 JE2363 121332 Df Gc Pfd Rdr	**NISSHIN MARU No. 8** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**140** — —	**1978** K.K. Murakami Zosensho—Ishinomaki (1012) 38,99 (BB) 32,82 6,71 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
7106293 JL3753 109298 Gc Rdr	**NISSHIN MARU No. 10** ex Kongo Maru No. 1 **Okabe Kaiun Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**199** — 600	**1970** K.K. Matsuura Zosensho—Kinoe (166) 47,99 8,03 3,175 45,01 8,01 3,31 2 dks	**M General Cargo** 1 Ho ER 1 Ha (29,0 × 6,0) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 11,5kn
8005197 JE2511 124206 Df Esd Gc Pfd Rdr RT	**NISSHIN MARU No. 11** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**126** 64 195	**1980** K.K. Murakami Zosensho—Ishinomaki (1057) 38,54 7,01 2,790 32,42 6,71 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 550bhp (405kW) Niigata Eng. Co. Ltd. Ota
6607886 JJ2182 97259 RT	**NISSHIN MARU No. 12** **Katsuto Miyamoto** Oshima, Japan Yamaguchi Pref.	**199** 104 —	**1966** Ieshima Dock K.K.—Ieshima (50) 42,68 8,03 2,998 39,02 8,01 4,88 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 9kn
7807342 JE2369 121293 Df Esd Rdr RT	**NISSHIN MARU No. 15** ex Yahata Maru No. 15-82 **Nisshin Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**177** 81 191	**1977** Niigata Eng. Co. Ltd.—Miura (W-130) 36,91 (BB) 3,021 30,36 6,91 3,13 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Ota
7236878 JG3146 112908 Gc Rdr RT	**NISSHIN MARU No. 21** **Nisshin Unyu K.K.** Tokyo Japan	**459** — 1 044	**1972** Shimoda Dockyard Co. Ltd.—Shimoda (210) 53,12 9,53 4,039 48,85 9,50 4,45 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe 10kn
7812218 JK3934 122047 Esd Gc Rdr RT	**NISSHIN MARU No. 30** **Nisshin Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**1 491** 1 001 3 040	**1978** Imamura Zosen—Kure (246) 82,81 5,614 NK 76,99 12,40 6,10 P 22,3 F 12,8 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 610	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 1 × 32kW 445V 60Hz a.c. Fuel 45,0t (d.o.) 115,0t (hvf)-8,5pd 12,5kn
8312851 JKEY 126563	**NISSHIN MARU No. 51** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	*279* — 630	**1983** K.K. Murakami Zosensho—Ishinomaki (1137) 58,20 (BB) 9,86 4,371 50,40 6,08 2 dks	**M Fishing** Stern Trawler Ref 5 Ho ER In.489 6 Ha (stl) ER	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
5253614 332590 Df Esd Gc Rdr RT	**NISSHIN MARU No. 53** **T. & G. Mendes** St. John's Antigua & Barbuda	**263** 103 —	**1962** Hakodate Dock Co. Ltd.—Hakodate (284) 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 101,5t 10kn
6620929 Df Esd Rdr RT	**NISSHIN MARU No. 60** **Somacopp S.A.**	**150** 70 —	**1966** Nichiro Zosen—Hakodate (215) 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
6620931 Df Esd Pfd RT	**NISSHIN MARU No. 61** **Somacopp S.A.**	**158** 68 —	**1966** Nichiro Zosen—Hakodate (216) 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7948378 Df Esd Pfd RT	**NISSHIN MARU No. 63** **Somacopp S.A.**	**158** 70 —	**1966** Nichiro Zosen—Hakodate 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
8332693 HO4929 1098 2-SC Rdr RT	**NISSHIN No. 5** ex Myoei Maru No. 5-85 **Nisshin Oil Carrier S.A.** Panama Panama	**198** 115 541	**1971** Y.K. Furumoto Tekko Zosensho—Osaki 43,52 3,001 39,22 7,00 3,31 1 dk	**M Tanker** 3 Ta L.(oil) 603	Oil 550bhp (405kW) The Hanshin Diesel Works Ltd. Akashi 9,5kn

8315231 3EIT3 1457 6-85 Df Esd Gc Rdr RT	**NISSHIN TRADER** **Ratu Shipping Co. S.A.** Panama Panama	*24 614* *13 192* 42 310	NK	**1984** Nipponkai Heavy Ind. Co. Ltd. —Toyama (231) 188,40(BB) 10,764 180,02 31,01 15,12 P 28,1 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,8 27,2 27,2 27,2 28,0 ER G.49 800 B.48 573 TEU 844 C.Ho 450/20' (40') C.Dk 394/20' (40') 5 Ha (stl) (14,4 19,2 19,2 19,2 19,2 × 13,6) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 8 960bhp (6 591kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW a.c. 14kn
7822122 7JVA 123739 Df Esd Gc Pfd Rdr RTv SatCom	**NISSHO MARU** **Idemitsu Tanker K.K.** Tokyo Japan Sat Comm ID 1200503/UJVA	*138 787* *84 566* 257 882	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2708) 340,60 54,56 19,702 323,53 54,51 28,02 1 dk	**M Tanker** IGS SBT 12 Ta ER L.(oil) 309 120	Oil 2SA 9Cy. 900 × 1900 30 600bhp (22 508kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1600kW 2 × 900kW 450V 60Hz a.c. Fuel 780,0t (d.o.) 5 633,0t (hvf)-98,0pd 14,5kn
8017891 8LTP 123951 Df Esd Gc Pfd Rdr RT	**NISSHO MARU** **Nikko Kisen K.K.** Hakata, Japan Ehime Pref.	**3 170** 1 848 2 709	NK	**1980** Nishi Zosen K.K.—Imabari (307) 106,08 5,801 98,02 17,26 7,85 P 4,0 F 86,6 6 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 900 5 280bhp (3 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 360kW 1 × 200kW 450V 60Hz a.c. Fuel 85,0t (d.o.) 445,0t (hvf)-15,5pd 15,5kn
7639290 JL4399 120949 Gc Pfd Rdr RT	**NISSHO MARU** **Soki Kisen K.K.** Imabari, Japan Ehime Pref.	**695** 483 1 250		**1977** Omishima Dock K.K.—Kamiura (1060) 10,52 58,02 10,49 4,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7646138 JH2178 101363	**NISSHO MARU** **Suzuki Kaiun K.K.** Sumoto, Japan Hyogo Pref.	**499** 272 1 070		**1967** K.K. Ichikawa Zosensho—Ise 54,31 9,05 4,050 49,51 9,01 4,50 1 dk	**M General Cargo** 1 Ho 26,2 1 Ha	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8503199 JL5359 128332	**NISSHO MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**499** — 1 397		**1985** K.K. Miura Zosensho—Saiki (727) 3,701 71,02 12,51 6,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8350944 JL5049 126234	**NISSHO MARU** **Nissan Kisen K.K.** Namikata, Japan Ehime Pref.	**495** — —		**1983** Sokooshi Zosensho K.K.—Higashino (285) ... ... 56,11 9,81 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. Japan
7205415 JD2086 106344 Rdr	**NISSHO MARU** **Sawaji Kawasaki** Hiroshima, Japan Hiroshima Pref.	**295** 174 340		**1970** Kegoya Dock K.K.—Kure (529) 36,00 8,44 2,699 32,01 8,41 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka
7855404 JK3677 115463	**NISSHO MARU** **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**293** 87 —		**1975** Kuwata Dock K.K.—Onomichi 35,90 3,301 33,28 9,20 4,25 1 dk	**TM Tug**	2 Oil Fuji Diesel Co. Ltd. Japan 12,75kn
6612702 JFYQ 100056 Df Gc Pfd Rdr	**NISSHO MARU** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**252** 89 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1067) 39,91 8,11 36,02 8,08 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft 870bhp (640kW) Niigata Eng. Co. Ltd. Tokyo
7815222 JH2789 122566 Gc Rdr RT	**NISSHO MARU** **Shigenori Nakaya** Nanto, Japan Mie Pref.	**230** — 284		**1979** Mie Shipyard Co. Ltd.—Yokkaichi (185) 2,901 38,00 7,01 3,81 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 245 × 470 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ise
7430008 JM3721 118003 Rdr RT	**NISSHO MARU** **Kokuho Kisen Y.K.** Tonosho, Japan Kagawa Pref.	**193** — 403		**1974** Kyoei Zosen K.K.—Mihara (61) 42,65 7,62 2,871 39,02 7,60 2,90 1 dk	**M Tanker** Chemical 6 Ta ER L.329	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Tekkosho Takamatsu 10kn
7736402 JK4024 122013	**NISSHO MARU** **Yoshinori Takase** Kaminoseki, Japan Yamaguchi Pref.	**189** — —		**1978** Maeno Zosen K.K.—Onoda (35) *36,00* 7,51 3,20 1 dk	**M Tanker**	Oil Japan
8125351 JM4999 124723	**NISSHO MARU** **Eiwa Kaiun Y.K.** Kawasaki, Japan Kanagawa Pref.	**162** — 230		**1981** Kominato Zosen K.K.—Amatsu-Kominato (780) ... ... 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 320bhp (235kW) Matsui Iron Works Co. Ltd. Ise
7650098 JK3726 115507 Rdr	**NISSHO MARU No. 1** **Nippon Kaiun K.K.** Tokyo Japan	**699** — 2 100		**1975** K.K. Kakimoto Zosensho—Hinase 72,50 11,99 3,801 68,00 7,12 1dk	**M General Cargo** 1 Ha (37,1 × 9,6) ER	Oil 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Japan 12kn
7203431 JM5226 124786 Esd Rdr RT	**NISSHO MARU No. 2** ex Puerto No. 2-83 ex Kyoei Maru-83 **Y.K. Yoshinaga Shokai** Minamata, Japan Kumamoto Pref.	**499** — 1 091		**1971** Towa Zosen K.K.—Shimonoseki (411) 55,71 9,02 4,230 49,51 9,00 4,45 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 45kW 225V a.c. Fuel 61,0t 10,5kn
8351467 JH2978 125730	**NISSHO MARU No. 3** **Hoshino Kisen K.K.** Nagoya, Japan Aichi Pref.	**498** — —		**1983** Y.K. Tokai Zosensho—Tsukumi (622) ... ... 67,59 11,51 6,51 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan

8118346 JL4860 125516 Gc Rdr RT	**NISSHO MARU No. 8** **Akechi Kisen K.K.** Nagahama, Japan Ehime Pref.	**654** 413 681	NK	**1981** Kurinoura Dock K.K.—Yawatahama (169) 57,13 3,922 51,72 9,71 4,40 P 15,9 F 11,0 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 927	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata 11kn
7206201 JL3597 109160 Rdr	**NISSHO MARU No. 8** ex Kyozan Maru-81 **Mifuji Kaiun K.K.** Karatsu, Japan Saga Pref.	**411** — 640		**1970** Nishihara Zosen—Omishima (169) 54,01 4,001 49,00 9,30 4,70 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 1 200bhp (883kW) Makita Tekkosho Japan Gen 1 × 50kW 225V a.c. Fuel (d.o.) 11kn
8151142 JJ2542 107576	**NISSHO MARU No. 13** **Y.K. Kojima Tekkosho** Ieshima, Japan Hyogo Pref.	**199** 111 500		**1969** Kobayashi Zosensho—Higoshino 38,00 35,01 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10kn
7648411 Rdr	**NISSHO MARU No. 15** ex Tozai Maru No. 15 ex Nisshin Maru No. 15 **C.S.K. Marine Co. Ltd.**	**499** 282 1 200		**1969** Kurinoura Dock K.K.—Japan (64) 54,01 4,101 49,10 8,81 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 232	Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7608095 JL4340 120909 Rdr RT	**NISSHUN MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**999** 764 2 509		**1976** Yamanaka Zosen K.K.—Namikata (163) 4,903 70,31 11,00 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7126023 JM3474 110553 Rdr RT	**NISSHUN MARU** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	**148** 40 —		**1971** Izumi Zosensho—Moji (123) 29,21 7,32 2,236 26,65 7,29 2,98 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 2 × 44kW 230V a.c. Fuel 51,0t 11kn
6605618 Rdr RT	**NISSHUN MARU No. 3** **Helsa Transport Line**	**994** 632 1 850		**1965** Asakawa Zosen—Imabari (80) 66,65 10,47 5,208 62,01 10,42 5,52 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 773	Oil 4SA 6Cy. 390 × 560 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 36kW 220V a.c. Fuel 61,0t-5,5pd 10,5kn
7370507 SZYP 8830 Df Esd Gc Pfd Rdr RT	**NISSOS AMORGOS** ex Kaisei Maru-85 ex Keiyoh Maru-82 **Maral Shipping Corp.** Kyklades Naftiki Eteria Piraeus Greece	**44 605** 33 272 87 452	NK NV	**1975** Koyo Dockyard Co. Ltd.—Mihara (662) 245,37(BB) 38,99 14,358 235,31 38,91 19,05 1 dk	**M Tanker** CBT 11 Ta ER L.(oil) 113 223 HeCls. C	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 880kW 440V 60Hz a.c. Fuel 401,0t (d.o.) 4 008,5t (hvf)-72,0pd 15,75kn
5208798 SV9670 503 Esd Gc Rdr RT	**NISSOS ANDROS** ex Anna ex Isla de Menorca-84 ex Linda Scarlett-71 **Anna Maritime Co.** Andros Greece	**1 510** 697 370	HR (GL)	**1961** Schiedamsche Schpsw.—Groot-Ammers (174) 78,90 14,51 2,896 14,46 4,40 1 dk	**TM RoRo Cargo/Ferry** 683P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 85kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 14kn
6620046 SXJA 313 Df Esd Gc Pfd Rdr RT	**NISSOS CHIOS** ex Kapella-79 **Hellinikki Actoploia** Chios Greece	**3 118** 1 524 902	HR (BV)	**1967** "Titovo Brodogradiliste"—Kraljevica (381) 97,54 18,22 4,750 88,60 18,01 10,60 2 dks	**TM Passenger/RoRo Cargo/Ferry** 120bth 950dk P Bow & stern doors	2 Oil 2SA each 8Cy. 480 × 700 7 000bhp (5 149kW) Sulzer Sour "Jugoturbina" Karlovac Fuel (hvf) 18kn
7403328 SYCB 8954 Df Esd Gc Pfd Rdr RT	**NISSOS DELOS** ex Liwo Venture-86 **Nissos Delos Naftiki Eteria** Kyklades Naftiki Eteria Piraeus Greece	**64 631** 51 161 139 209	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (1040) 271,03(BB) 44,05 17,030 260,03 44,01 22,41 1 dk	**M Tanker** Mchy.aft L.(oil) 170 829	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 613kW a.c. Fuel-69,0pd 15,5kn
6809965 9HEM2 1018 Df Esd Gc Rdr RTv	**NISSOS DELOS** ex Royal Sea-84 ex Inga Polaris-80 ex Alberto Cocozza-77 **Reefdel Shipping Ltd.** Fotis C. Georgopoulos Shipping Co. Valletta Malta	**4 207** 2 179 4 322	BV	**1969** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (17) 126,12 15,63 7,024 115,47 15,60 8,74 4 dks RW	**M Refrigerated Cargo** 3P 4 Ho 24,9 15,3 11,0 25,3 In.6 394 4 Ha (stl) (9,7 7,0 5,5 9,7 × 4,9) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 4 × 300kW 400V 60Hz a.c. Fuel 1 382,0t (hvf) 18,5kn
7234703 SXDA 8797 Df Esd Gc Rdr RT	**NISSOS IOS** ex Sprague Arcturus-85 ex Punta Arenas II-79 ex Ryufuku Maru-76 **Ios Naftiki Eteria** Kyklades Naftiki Eteria Piraeus Greece	**18 494** 12 849 36 474	AB (NK)	**1973** Tsuneishi Zosen K.K.—Numakuma (273) 188,96(BB) 27,03 10,999 179,97 26,98 14,94 F 13,5 1 dk rf nil	**M Tanker** CBT 12 Ta ER L.(oil) 44 606 HeCls. BC	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 610kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 1 599,5t (hvf)-40,5pd 15,5kn
6816671 9HAS2 0833 Df Esd Gc Rdr RTv	**NISSOS KYTHERA** ex Rafael Lotito-83 **Reefkyt Shipping Ltd.** Fotis C. Georgopoulos Shipping Co. Valletta Malta	**4 231** 2 704 4 322	BV	**1968** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (18) 126,12 15,65 7,011 115,45 15,60 11,21 P 9,5 B 29,9 1 dk & S dk RW	**M Refrigerated Cargo** OSD 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (stl) (9,8 7,0 5,6 9,8 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t 18,5kn
7377804 SYJC 8893 Df Esd Gc Pfd Rdr RTv SatCom	**NISSOS KYTHNOS** ex Pageantry-85 **Nissos Kythnos Naftiki Eteria** Kyklades Naftiki Eteria Piraeus Greece Sat Comm ID 1130127/KYTHN	**44 698** 34 323 90 955	NK NV	**1976** Kasado Dock Co. Ltd.—Kudamatsu (279) 242,32 40,06 14,274 230,03 40,01 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. 15,5kn
5305170 SV4193 6907 Df Esd RTm	**NISSOS MILOS** ex Eskstream-78 ex Glencree-77 ex Hanna Marjut-75 ex Olwe-69 ex Sagitta-65 **G. Afentakis** Greece	**385** 206 478	✠Classed LR until 1/12/78	**1955**-5 Grol's Scheepswerven—Zuidbroek (42) 48,62 7,88 2,902 44,05 7,75 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW rf 76	**M General Cargo** 1 Ho 29,0 ER G.737 B.680 1 Ha (10,0 × 5,1) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel (d.o.) 10kn
7375648 SVLF 8904 Df Esd Gc Pfd Rdr RTv SatCom	**NISSOS PAROS** ex Jovian Leaf-85 ex Manhattan Viscount-85 **Nissos Paros Naftiki Eteria** Kyklades Naftiki Eteria Piraeus Greece Sat Comm ID 1715544/TRUZ	**44 061** 34 518 87 076	AB (NK)	**1975** Sanoyasu Dockyard Co. Ltd.—Mizushima (1003) 245,52(BB) 38,05 13,734 234,02 38,00 18,19 F 16,5 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 111 476 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 2 860,0t (hvf)-71,0pd 15,5kn

7915333 SVUB 8884 Df Esd Gc Pfd Rdr RT	**NISSOS SANTORINI** ex Eastern Venture-85 **Nissos Santorini Naftiki Eteria** Kyklades Naftiki Eteria Piraeus Greece	33 769 22 043 64 487	✠100A1 SS 8/84 oil tanker ✠LMC **UMS** IGS EL Rt 687,5/84,0U3 FN 11470	**1980**-12 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1207) 204,50(BB) 39,04 12,018 195,99 39,01 19,51 1 dk rf nil 8BH WB35275T incl. clean ballast tanks 31028T	**M Tanker** COW IGS (LR) SBT (LR) pt higher tensile steel 9 Ta ER L.(oil) 72 691	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 2 450,0t (hvf) 15kn
7352763 SVEK 8861 Df Esd Gc Pfd Rdr RTv SatCom	**NISSOS SERIFOS** ex Virginia Lily-85 **Nissos Serifos Shipping Corp.** Kyklades Naftiki Eteria Piraeus Greece Sat Comm ID 1715516/TREI	**44 699** 31 234 83 258	NV (NK)	**1974** Kurushima Dock Co. Ltd.—Imabari (761) 245,98(BB) 38,31 13,283 235,01 38,28 17,71 F 19,2 1 dk	**M Tanker** COW 15 Ta ER L.(oil) 105 472 HeCls. C	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 880kW a.c. Fuel 264,5t (d.o.) 3 611,0t (hvf)-80,0pd 15,75kn
5417404 9HXU 0733 Df Esd Gc Pfd Rdr RTm/h/v	**NISSOS SERIFOS** ex Bamenda-82 ex Rio Negro Valley-70 **Reefser Shipping Ltd.** Fotis C. Georgopoulos Shipping Co. Valletta Malta	**5 832** 3 215 6 441	BV ✠Classed LR until 2/73	**1964**-1 Lindholmens Varv. A/B—Goteborg (1080) 138,51 17,51 7,495 125,71 17,45 11,18 F 18,6 1 dk & S dk rf 102	**M Refrigerated Cargo** OSD Ice strengthened 5 Ho In.8 164 5 Ha (5,8 7,7 7,7 7,7 6,1 × 5,3) Cr 5(5) Der 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with hydraulic coupling & sr geared to sc. shaft 9 600bhp (7 061kW) Pielstick Lindholmens M/V Goteborg Gen 3 × 432kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.) 850,0t (hvf)-22,0pd 16kn
7006297 SVXH 9010 Df Esd Gc Rdr RTm/v	**NISSOS SKIATHOS** ex Antarctic-86 ex Antarcticore-75 **Richmede Holdings Inc.** Fotis C. Georgopoulos Shipping Co. Piraeus Greece	T.Mk **4 897** 2 519 7 823 **6 698** 3 662 9 186	GL (NV)	**1970** Drammen Slip & Verk.—Drammen (67) 140,72(BB) 18,04 8,290/11,631 130,00 18,00 11,64 F 39,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 339 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 530kW 450V 60Hz a.c. Fuel 1 770,0t (hvf) 22,5kn
5394250 9HXZ 0747 Df Esd Gc Pfd Rdr RTm/h/v	**NISSOS SPETSES** ex Manoka-82 ex Yakima Valley-70 **Reefpor Shipping Ltd.** Fotis C. Georgopoulos Shipping Co. Valletta Malta	**5 832** 3 216 6 375	BV ✠Classed LR until 2/72	**1963**-9 Lindholmens Varv. A/B—Goteborg (1079) 136,66 17,51 7,487 125,71 17,45 11,18 RFD 13,8 3 dks rf 102	**M Refrigerated Cargo** Ice strengthened 5 Ho In.8 164 5 Ha (stl) (5,8 7,7 7,7 7,7 × 5,4) ER (6,1 × 5,4) 2W Cr 6 Der 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with hydraulic coupling & sr geared to sc. shaft 9 600bhp (7 061kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 3 × 432kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.) 850,0t (hvf)-22,0pd 16kn
7800203 SYEY 8838 Df Esd Gc Pfd Rdr RT	**NISSOS THERA** ex Koei-85 **Nissos Thera Shipping Corp.** Kyklades Naftiki Eteria Piraeus Greece	**29 972** 23 492 60 958	AB NK	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2572) 217,02(BB) 36,05 12,196 207,02 36,01 16,31 F 14,7 1 dk rf 13	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 74 743 HeCls. CptB	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 10 530bhp (7 745kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 660kW a.c. Controllable pitch propeller Fuel 209,5t (d.o.) 2 241,0t (hvf)-37,0pd 14kn
8037889 Esd Rdr	**NISTORESTI 1** **Government of The Socialist Republic of Romania** Constantza Romania	**181** — —	RNR	**1980** ....Shanghai 29,49 2,801 27,01 8,01 3,81 1 dk	**M Tug**	Oil 2SA 6Cy. 350 × 500 CKD Praha Praha Gen 2 × 64kW 400V 50Hz a.c. 11,25kn
8037891 Esd Rdr	**NISTORESTI 2** **Government of The Socialist Republic of Romania** Constantza Romania	**181** — —	RNR	**1980** ....Shanghai 29,49 2,801 27,01 8,01 3,81 1 dk	**M Tug**	Oil 2SA 6Cy. 350 × 500 CKD Praha Praha Gen 2 × 64kW 400V 50Hz a.c. 11,25kn
8210924 S2XB Df Esd Gc Rdr RT	**NISU** **Seafs Bangladesh Ltd.** Chittagong Bangladesh	**169** 51 82	AB	**1982** Tokushima Zosen K.K.—Fukuoka (1382) 27,51 7,01 2,466 24,01 7,00 3,31 F 14,1 1 dk rf 152	**M Fishing** Stern Trawler & Side Trawler 2 Ho In.120 2 Ha (stl)	Oil 4SA 6Cy. 165 × 210 with clutches, flexible couplings & sr reverse geared to sc. shafts 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 80kW 1 × 48kW a.c. 10kn
5357642 SXIO 6113 Df Esd Gc Rdr RTm	**NISYROS ERA** ex Sherwood-74 ex Thackeray-68 Era Marine Corp.	**5 279** 3 127 7 763	✠Classed LR until 6/4/83	**1958**-2 Henry Robb Ltd.—Leith (459) 126,24 16,62 6,922 119,56 16,46 8,84 P 26,0 F 10,7 1 dk RW rf 102 len 66	**M General Cargo** 5 Ho 15,8 14,4 14,0 17,0 17,3 ER 5 Ha (stl) (10,9 10,9 8,9 10,9 10,9 × 9,7) ER Der 10(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 106kW 220V d.c. Fuel (d.o.)
7326312 WZF6270 555374 Df Esd Gc Pfd Rdr RT	**NITA T** **Nolty J. Theriot Inc.** Houma, La United States of America	**166** 113 —	AB	**1974** Main Iron Works Inc.—Houma, La (277) 5,157 35,51 10,67 5,64 F 14,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 reverse reduction geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 2 × 99kW a.c. Fuel 411,5t (d.o.) 13kn
7304962 JCIY 114680 Esd Gc Pfd Rdr RT	**NITCHU MARU** **Nitto Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**1 729** 828 1 058	NK	**1973** Shin Yamamoto Zosen—Kochi (165) 96,93 16,01 5,515 90,79 15,98 10,85 3 dks RW	**M RoRo Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 192kW 445V 60Hz a.c. Fuel 82,5t (d.o.) 319,5t (hvf)-20,5pd 15,5kn
7531503 PP2258 Df Esd Gc Rdr RT	**NITEROI** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Fortaleza Brazil	**244** 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (69) 28,02 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12,5kn
7643980 EMHR M-33853 Df Esd Gc Rdr RT	**NITSA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	**710** 207 350	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho B.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn

7235393 JJ2853 110280	**NITTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**100** — —		**1971** Towa Zosen K.K.—Shimonoseki (413) 23,40 2,201 20,50 6,71 2,90 1 dk	**TM Tug**	2 Oil The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 11,75kn
8317227 JG4359 126819 Gc Rdr RT	**NITTAN MARU No. 1** **Nippon Tanker K.K.** Tokyo Japan	**2 851** — 4 999	NK	**1983** Naikai SB. & Eng. Co. Ltd.—Setoda (487) 99,22 14,64 6,717 92,00 14,61 7,42 P 21,7 F 11,9 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 5 549	Oil 4SA 6Cy. 440 × 880 3 500bhp (2 574kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 320kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 44,5t (d.o.) 135,0t (hvf)-10,0pd 13,25kn
7725221 JG3731 121516 Gc Rdr RT	**NITTAN MARU No. 5** **Nippon Tanker K.K.** Tokyo Japan	**2 988** — 5 107	NK	**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (430) 95,81 14,64 6,676 92,00 14,61 7,40 P 19,9 F 11,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 5 Ta ER L.(gas) 5 431	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 445V 60Hz a.c. Fuel 43,0t (d.o.) 134,0t (hvf)-13,0pd 13,5kn
7913452 JG3984 123615 Gc Rdr RT	**NITTAN MARU No. 6** **Nippon Tanker K.K.** Tokyo Japan	**2 904** — 4 999	NK	**1979** Naikai SB. & Eng. Co. Ltd.—Setoda (448) 103,46 14,43 6,303 96,81 14,41 7,22 P 22,3 F 10,4 1 dk len 84	**M Tanker** Mchy.aft L.(oil) 4 429	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 280kW 1 × 240kW 450V 60Hz a.c. Fuel 38,0t (d.o.) 191,0t (hvf)-12,5pd 14kn
8608901 JG4634 129792	**NITTAN MARU No. 11** **Nippon Tanker K.K.** Japan	**692** — 1 109	NK	**1986** Mukaishima Zoki Co. Ltd. —Mukaishima (226) 4,420 61,02 10,81 5,01 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 426	Oil 4SA 6Cy. 280 × 360 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Japan
8124747 JIBQ 126118 Df Esd Gc Rdr RTv SatNav SatCom	**NITTEN MARU** **Nissho Shipping Co. Ltd. &** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan Sat Comm ID 1203334/JIBQ	*103 168* *54 205* 180 377	NK	**1982** Hitachi Zosen—Ariake Works, Nagasu (4700) 300,01(BB) 52,05 16,501 288,83 52,01 24,21 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 213 022 HeCls. ptBptC	Oil 2SA 7Cy. 900 × 2180 22 200bhp (16 329kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1180kW 2 × 680kW 440V 60Hz a.c. Fuel 314,5t (d.o.) 4 716,5t (hvf)-71,5pd 14,5kn
7825382 JG3794 121941 Gc Rdr RT	**NITTEN MARU** **Nippon Marine K.K.** Tokyo Japan	**699** 326 1 780	NK	**1979** K.K. Usuki Tekkosho—Usuki (998) 70,11 10,83 4,701 65,03 10,80 5,01 P 15,9 F 11,9 1 dk	**M Tanker** Chemical Mchy.aft L.999	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 11,5kn
6809379 JQWR 102801 Df Esd Gc Pfd Rdr	**NITTO MARU** **Chuyo Kaiun Co. Ltd.** Hojo, Japan Ehime Pref.	**3 949** 2 428 6 355	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (405) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 117 2 Ha (stl) (26,8 30,4 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 5Cy. 480 × 800 3 300bhp (2 427kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 160kW 445V 60Hz a.c. Fuel 613,5t-11,0pd 12,5kn
7321001 JL3982 113426 Rdr RT	**NITTO MARU** **Eisho Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**197** — 550		**1973** K.K. Uno Zosensho—Namikata (61) 7,80 36,99 7,78 3,48 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7313236 7JTA 110099	**NITTO MARU No. 7** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**100** 31 —		**1973** Narasaki Zosen K.K.—Muroran (826) 33,00 6,30 2,49 1 dk	**M Fishing** Stern Trawler	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
6929612 JDEK 101223 Df Gc Rdr RT	**NITTO MARU No. 15** ex Shoyo Maru No. 8 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 44 —		**1969** Narasaki Zosen K.K.—Muroran (690) 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7106114 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 23** ex Daiei Maru No. 21-78	**124** 42 —		**1971** Nishii Dock Co. Ltd.—Ise (220) 7,01 32,31 6,99 4,55 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6825139 JKOB 102387 Df Pfd Rdr RT	**NITTO MARU No. 31** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**174** 58 —		**1968** K.K. Usuki Tekkosho—Usuki (686) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7818652 JAHD 118416 Df Esd Gc Pfd Rdr RTv SatCom	**NITTO MARU No. 31** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref. Sat Comm ID 1203610	**135** — 136		**1978** Yamanishi Zosen K.K.—Ishinomaki (846) 38,41 2,436 30,92 7,00 2,77	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo Kobe
6825141 JM2879 102388 Df Pfd Rdr RT	**NITTO MARU No. 32** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**172** 58 —		**1968** K.K. Usuki Tekkosho—Usuki (687) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6825153 JLZE 102389 Df Pfd Rdr RT	**NITTO MARU No. 35** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**174** 58 —		**1968** K.K. Usuki Tekkosho—Usuki (688) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7735355 JD2193 118418 Df Esd Gc Pfd Rdr	**NITTO MARU No. 35** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**147** — —		**1978** Kidoura Zosen K.K.—Kesennuma (361) 39,15 6,63 2,431 32,75 6,61 3,20 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Hanshin Nainenki Kogyo Kobe

6825165 JM2880 102390 Df Pfd Rdr RT	**NITTO MARU No. 36** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	172 57 —	**1968** K.K. Usuki Tekkosho—Usuki (690) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8014540 JD2427 118682 Df Gc Pfd Rdr RT	**NITTO MARU No. 37** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	126 67 —	**1980** K.K. Murakami Zosensho—Ishinomaki (1061) 6,71 2,680 34,42 6,30 1 dk	**M Fishing**	Oil 4SA 6Cy. 365 × 440 880bhp (647kW) The Hanshin Diesel Works Ltd. Akashi
8223737 JARH 124497	**NITTO MARU No. 38** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	223 — —	**1983** K.K. Murakami Zosensho—Ishinomaki (1128) 49,79 (BB) 8,36 3,279 42,93 3,48 1 dk	**M Fishing** Seiner Ref 6 Ho ER In.275 6 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7106798 JAPM 106395	**NITTO MARU No. 51** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	144 51 —	**1969** K.K. Usuki Tekkosho—Usuki (747) 33,00 6,71 2,794 30,00 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7106803 JAPY 106396	**NITTO MARU No. 52** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	143 51 —	**1969** K.K. Usuki Tekkosho—Usuki (748) 33,00 6,71 2,794 30,00 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7397086 JGSX 117063 Df Rdr RT	**NITTO MARU No. 57** ex Kaiyo Maru No. 8-81 ex Taiki Maru No. 7-78 **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	148 57 196	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (270) 38,74 6,74 2,820 32,52 6,71 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7397098 JM3786 117064 Df Rdr RT	**NITTO MARU No. 58** ex Kaiyo Maru No. 9-81 ex Taiki Maru No. 8-78 **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	149 58 196	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (271) 38,74 6,74 2,820 32,52 6,71 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7327263 JJZN 113271 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 70** ex Ryuo Maru-84 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	124 — —	**1973** Narasaki Zosen K.K.—Muroran (843) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 350bhp (993kW) Fuji Diesel Co. Ltd. Tateyama
6818069 Df Esd Rdr RT	**NITTO MARU No. 71** ex Hosei Maru No. 1 **Kinsho K.K.**	114 38	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (658) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
6818071 RT	**NITTO MARU No. 72** ex Hosei Maru No. 2 **Kinsho K.K.**	114 38 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (659) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
5318555 Df Esd Gc Rdr RT	**NITTO MARU No. 73** ex Kubota Maru ex Seisho Maru No. 8-67 **K.K. Union Suisan**	325 174 —	**1962** Kanasashi Zosensho—Shimizu (518) 50,65 7,93 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
8106288 JAIT 124483 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 73** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	124 40 —	**1981** Narasaki Zosen K.K.—Muroran (1017) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo Kobe
7114484 JPZN 109396 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 77** ex Saiwai Maru No. 23-78 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	351 149 —	**1970** Niigata Eng. Co. Ltd.—Niigata (1022) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8130617 JAML 124492	**NITTO MARU No. 78** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	124 38 —	**1982** Narasaki Zosen K.K.—Muroran (1037) 37,90 (BB) 7,40 2,421 30,97 7,38 2,70 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
5254010	**NITTO MARU No. 82** **A. David**	122 61 —	**1958** Niigata Eng. Co. Ltd.—Niigata (273) 32,97 5,77 29,01 5,74 2,75	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Niigata Eng. Co. Ltd. Niigata
8223543 JK4382 127209	**NITTOKU MARU** **Aitoku Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	*478* — 633	**1983** Imamura Zosen—Kure (298) 57,71 (BB) 3,501 52,51 10,01 4,53 1 dk	**M Liquefied Gas Carrier** Wind-Assisted LPG Mchy.aft L.(gas) 505	Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
5254060 7JYH 85891	**NITTSU MARU No. 3** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	199 — 143	**1961** Imabari Zosen—Imabari (83) 30,99 8,06 2,591 29,37 8,01 3,00 1 dk	**M Ferry** 120P	Oil 4SA 6Cy. 300 × 440 420bhp (309kW) Makita Tekkosho Takamatsu Fuel 12,0t-2,0pd 10,5kn
7850492 JK2075 94342	**NITTSU MARU No. 5** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	381 — 100	**1964** Ukita Zosen K.K.—Saidaiji (260) 44,51 3,301 40,01 10,00 3,61 1 dk	**M RoRo Cargo/Ferry**	Oil 1 250bhp (919kW) Niigata Eng. Co. Ltd. Japan 11kn
7850753 JK2273 97676	**NITTSU MARU No. 8** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	492 — 240	**1965** Ukita Zosen K.K.—Saidaiji (276) 38,61 2,001 35,01 11,00 3,71 1 dk	**M RoRo Cargo/Ferry** 289P	Oil 1 250bhp (919kW) Niigata Eng. Co. Ltd. Japan 13kn

7651066 JK2579 102961 Rdr	**NITTSU MARU No. 11** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	**498** — —		**1968** Shinhama Dock K.K.—Anan 50,81 2,601 40,01 10,51 4,40 1 dk	**M Ferry**	Oil 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Japan 13kn
7522708 JK3810 115559 Rdr RT	**NITTSU MARU No. 13** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	**499** 206 250		**1976** Kanbara Zosen K.K.—Onomichi (216) 54,01 14,61 2,896 49,51 11,41 4,20 1 dk	**M Ferry**	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata
8135655 JK4357 125804	**NITTSU MARU No. 15** **Tsukuni Kisen K.K.** Tamano, Japan Okayama Pref.	**693** 255 —		**1982** K.K. Saidaiji Zosensho—Okayama (87) ... ... 58,20 13,91 4,20 1 dk	**TM Ferry**	2 Oil Japan
7031589 ATVM 1882 Df Esd Gc Rdr RTm/h/v	**NITYA AMAR** ex Koei Maru-81 **Maini Shipping Pvt. Ltd.** Bombay India	**2 997** 1 895 5 851	BV (NK)	**1970** Imabari Zosen—Imabari (251) 101,96 16,31 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 16W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 61,0t (d.o.) 466,0t (hvf)-10,0pd 9kn
6817481 ATUV 1838 Df Esd Gc Rdr RTm/h/v	**NITYA ANGAD** ex Taimei Maru-79 **Maini Shipping Pvt. Ltd.** Bombay India	**3 875** 2 547 6 382	(BV) (NK)	**1967** Tsuneishi Zosen K.K.—Numakuma (172) 107,14 16,44 6,757 99,50 16,41 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 242 B.7 914 2 Ha (28,4 28,8 × 8,4) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 500bhp (2 574kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 119,0t (d.o.) 394,0t (hvf)-10,0pd 8,5kn
7016034 VWZK Df Esd Gc Rdr	**NITYA ARJUN** ex Esvee-84 ex Manos P-80 ex Chrisanthema-75 ex Aurora-74 ex Tooko Maru-73 **Veer Narayan Trading & Investment Co. Pvt. Ltd.** Bombay India	**2 987** 1 938 4 827	BV (NK) (NV)	**1969** Tohoku Zosen—Shiogama (122) 97,31 15,22 6,360 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 562 B.5 963 2 Ha (stl) (22,5 23,7 × 7,4) ER Cr 3(8) Der 1(15)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimizu Gen 2 × 148kW 445V a.c. Fuel 408,5t 13kn
8518091 P2NC Esd Gc Rdr RT	**NIUGINI COAST** **Anton Lee Transport Pty. Ltd.** Per Hagens Rederi *Port Moresby* Papua New Guinea	*1 588* *912* 1 700	AB	**1986** Donghai Shipyard—Donghai (102) 64,93 13,85 5,109 59,90 13,81 6,10 P 3,4 B 8,9 F 7,4 1 dk rf nil	**M General Cargo**	Oil 4SA 6Cy. 220 × 240 1 200bhp (883kW) Oy Wartsila Ab Finland Gen 3 × 105kW 240/415V 50Hz a.c. 10,5kn
5228956 P2NC P24056 Df Esd Gc Pfd Rdr RT	**NIUGINI COAST** ex Jotunheim-80 ex Mathilda-63 **Anton Lee Transport Pty. Ltd.** Per Hagens Rederi Port Moresby Papua New Guinea	T.Mk **499** 250 1 000 **944** 547	(NV) ✠Classed LR until 1/64	**1960**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (250) 66,73 10,06 3,639 60,74 10,01 5,06 3 dks RW rf 51 deepened 71	**M General Cargo** Ice strengthened Side doors 1 Ho ER G.2 087 B.1 902 2 Ha (8,2 × 6,0) (3,9 × 3,9) ER 2W Der 1(15) 1(4)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 116kW 1 × 80kW 220V 50Hz a.c. Fuel 40,5t (d.o.) 12kn
7010846 P24053 376 Df Esd Gc Rdr RTh/v	**NIUGINI KULA** ex John Burke-85 **Coral Sea Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**1 464** 727 2 181	**✠100A1** CS 5/85 DTf, Nos. 3 & 4 DB tanks, DTm & DTa—oil FP above 65.5°C **✠LMC** **UMS** EL Q 1½"U2 FN 1380	**1970**-5 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (66) 72,42 15,52 4,585 66,07 15,24 5,64 Ba 1,9 F 25,3 1 dk rf nil 4BH WB358t incl. DTf161t	**TM General Cargo** 1 Ho 25,5 ER B.3 166 1 Ha (stl) (5,6 × 4,2) ER Cr 1(35)	2 Vee Oil 4SA each 8Cy. 254 × 305 sr reverse geared to sc. shafts 3 520bhp (2 589kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 100kW 415V 50Hz a.c. Fuel 206,5t (d.o.) 12kn
7602273 000076 Esd Rdr RT	**NIUGINI TRADER** **Burns Philp (Papua New Guinea) Ltd.** Port Moresby Papua New Guinea	**379** 217 268	✠Classed LR until 4/10/85	**1976**-12 Carpenters Industrial—Suva (19) 33,15 9,10 2,452 28,12 8,84 5,26 RAD 6,4 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow door 1 Ho 22,2 ER 1 Ha (stl) (13,4 × 5,7) ER	2 Oil 4SA each 8Cy. 140 × 197 reverse reduction geared to sc. shafts 460bhp (338kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 30kW 1 × 13kW 415V 50Hz a.c. Fuel 3 000,0t (d.o.) 10kn
7006895 UPDS M-29107 Df Esd Gc Rdr RT	**NIVA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
6519120 SDYW 11302 Df Esd Rdr RTm/h	**NIVA** ex Linda-84 ex Nina-72 **Partrederi for m/s "Niva"** Kent Erik Nordgren Ornskoldsvik Sweden	**499** 291 1 184	NV	**1965** Brodrene Lothe A/S—Haugesund (24) 61,98 10,11 3,906 56,16 10,10 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,1 1 TwD 27,5 ER G.1 741 B.1 586 2 Ha (stl) (9,6 × 5,1) (19,8 × 6,3) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 40kW 1 × 30kW 380V 50Hz a.c. Fuel 72,0t (d.o.)-4,0pd 12kn
7733682 M-33178	**NIVA** ex RS-300 No. 103 **U.S.S.R.** Baku U.S.S.R.	**164** 29 35	RS	**1978** .............U.S.S.R. 34,02 7,09 2,901 30,00 3,66 1 dk conv Fishing —	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
5254084 Esd Rdr RTm/h	**NIVANGA** **Government of Tuvalu (Ministry of Home Affairs)** *Funafuti* Tuvalu	**353** 163 —	**✠100A1** SS 7/82 Gilbert, Ellice & Fiji Islands service **✠LMC** EL e FN 424	**1962**-1 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1010) 41,48 8,69 2,528 36,58 8,54 3,05 P & B 17,7 F 8,3 1 dk RW rf 102 7BH WB46t	**TM Passenger/General Cargo** 56P 1 Ho 12,9 ER 1 Ha (5,9 × 3,6) ER Der 1(5) 1(3)	2 Oil 4SA each 8Cy. 140 × 197 with clutches & sr reverse geared to sc. shafts 380bhp (280kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7424231 EHKO 307 Df Esd Gc Rdr RT	**NIVARIA** ex Tudela-85 **Naviera Petrogas S.A.** Gijon Spain	**3 867** 2 468 6 352	**✠100A1** SS 11/82 chemical tanker Type A 1—5 centre tanks. Type B 1, 2, 4 & 5 wing tanks (in association with an approved list of cargoes) SG 1.05 **✠LMC** **UMS** EL V 1⅛"U2 FN 2585	**1977**-10 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.126) 111,92 16,92 6,733 103,71 16,91 8,01 P 24,1 F 14,4 1 dk 9BH WB2252t incl. DTf256t and side tanks in no.3 hold 397t	**M Tanker** Oil Chemical 18 Ta ER L.6 281 HeCls. BC	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 250bhp (3 126kW) Werkspoor Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 232kW 1 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.)-12,0pd 15kn

7319228 OXYL D1891 Df Esd Gc Pfd Rdr RTh	**NIVI ITTUK** ex Bamsa Dan-83 **J. Lauritzen A/S** Gronlands Handel (Greenland Trading) Aalborg Denmark	**4 999** 2 819 7 620	**✠100A1** SS 2/83 Ice Class 1* **✠LMC UMS** **✠Lloyd's RMC** EL Y 2"U3 FN 3716	**1973**-10 Aalborg Vaerft A/S—Aalborg (199) 135,11 18,24 7,468 126,32 18,15 11,26 F 12,5 3 dks, 4th dk fwd of mchy. space rf 203 Coll BH to U dk 5 to 2nd dk WB1411Tincl. Comb. btm & STs in No. 1 hold 502T	**M General Cargo** Ref 2bth P pt higher tensile steel Side door 3 Ho ER B.10 194 In.1 134 3 Ha (stl) (20,1 20,1 14,1 × 6,2) ER 4W Der 1(50) 3(10)	Vee Oil 4SA 12Cy. 500 × 540 9 000bhp (6 620kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8lbf/in² (0,6bar) Gen 1 × 580kW 2 × 504kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 514,0t (hvf) 17kn
6814518 IMAF 38 Esd Gc Pfd Rdr RT	**NIVIA** **Costruzioni General Boscolo & Tiozzo S.p.A.** Chioggia Italy	**793** 205 1 695	RI	**1968** C.L.E.M.N.A.—La Spezia (5) 72,09 9,53 3,252 67,39 9,50 4,20 1 dk	**TM Tanker/Liquefied Gas Carrier** Chemical LPG 3 Ta (stl) cyl horizontal ER L.520 L.(gas) 943	2 Oil 4SA each 6Cy. 220 × 280 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln
8300602 VJNV 851138 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NIVOSA** **Shell Co. of Australia Ltd.** Associated Steamships Pty. Ltd. *Sydney, N.S.W.* Australia Sat Comm ID 1543311/VJNV	**72 609** 32 974 136 115	**✠100A1** oil tanker SPM **✠LMC UMS** **IGS** EL X† 761,5/111,0U2(a) FN 17064	**1984**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (1921) 265,18 45,75 15,622 255,40 45,70 21,11 1 dk rf nil 8BH WB51622T incl. wing tanks(p&s)46363T	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 136 414 HeCls. C	Oil 2SA 6Cy. 760 × 2200 16 000bhp (11 769kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs449,5 AuxB (ex.g) primary 22kgf/cm² (21,6bar) secondary 9kgf/cm² (8,9bar) Spt 22kgf/cm² (21,6bar) rcv 5.88bar htr 21.6bar Gen 1 × 1305kW 1 × 1300kW 1 × 1200kW 1 × 680kW 440V 60Hz a.c. Fuel 450,0t (d.o.) 2 380,0t (hvf)-46,5pd 14kn
7014842 DHPN Df Esd Pfd Rdr RTm/v	**NIXE** **Johannes Mewes** Hamburg Federal Republic of Germany	**133** 43 —	GL	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (630) 31,88 6,58 27,51 6,51 3,51 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 550bhp (405kW) E made54 fitted70 Atlas-MaK Maschinenbau Kiel 10kn
8318207 Df Esd Gc Pfd Rdr RT	**NIYAYESH** **National Iranian Tanker Co.** Bandar Bushehr Iran	*178* *57* —	**✠100A1** Persian Gulf service **LMC** EL 216,0/16,0 FN 323	**1984**-3 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht 34,14 6,68 1,726 31,75 6,56 3,59 1 dk rf- 3BH WBnil	**TM Crewboat**	2 Vee Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 400bhp (2 501kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 1 × 27kW 380V 50Hz a.c.
7529677 UOYX M-32837 Df Esd Gc Rdr RT	**NIZAMI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 116,97 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.6 070 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
5116218 ODPH T22 Df Esd Gc Rdr RTm/v	**NIZAR** ex Hejo-76 ex Fleethorn-65 **Nizar Mustafa Al Masry** Tripoli Lebanon	T.Mk **497** 292 1 730	GL	**1961** Kroegerwerft G.m.b.H.—Rendsburg (1179) 74,40 10,47 3,610 68,10 10,41 6,00 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 406 B.2 180 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 56,5t 12,5kn
7130086 EKLN S-30952 Df Esd Gc Rdr RT	**NIZHEGORODSKIY KOMSOMOLETS** **U.S.S.R. -White Sea & Onega River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 136	RS	**1971** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,03 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7420625 UHCR M-28262	**NIZHNEAMURETS** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7630309 UNDT M-31785	**NIZHNEANGARSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 498** 476 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.90 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
6707595 UKEU M-29715 Df Esd Gc Rdr RT	**NIZHNEUDINSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (239) 105,85 14,66 6,560 95,99 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 773 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
7359383 USZY M-17375 Df Esd Gc Pfd Rdr RT	**NIZHNEVARTOVSK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (235) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn

7646695 ENOX M-34577 Df Esd Gc Rdr RT	**NIZHNEVOLZHSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8013065 EKYP M-17485 Df Esd Gc Pfd Rdr RT	**NIZHNEYANSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*18 627* *7 669* 19 943	RS	**1982** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (310) 174,02 10,521 159,59 24,52 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. aft) Ice strengthened 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
6908876 UYEY M-29322 Df Esd Gc Rdr RT	**NIZHNIY TAGIL** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
8014435 JG4131 123725 Df Esd Gc Pfd Rdr RT	**NIZIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 47 91		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (828) 30,99 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 reduction geared to sc. shaft 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki
7830909 LYCI M-34754	**NIZOVYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1979** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8219205 A4BE Gc Rdr RT	**NIZWA** **Port Services Corp. Ltd.** Muscat Oman	**313** 185 460	**✠100A1** oil tanker FP 60°C or above, Oman Coastal service with occasional voyages to Arabian Gulf **✠LMC** EL (G) 302,5/22,0U2 FN 444	**1983**-8 Inchon Eng. & SB. Corp.—Inchon (SN-8266) 35,41 10,16 2,680 (incl.skeg) 33,81 10,01 3,10 F 5,8 1 dk rf 152 9BH WB150T incl. DTf94T	**M Tank Barge** Bunkering Vessel Oil Water 8 Ta ER L.296 L.(oil) 287	Vee Oil 4SA 12Cy. 137 × 152 with flexible couplings & dr geared to sc. shaft 457bhp (336kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 1 × 52kW 400V 50Hz a.c. Directional propeller Fuel 252,5t (d.o.)
6905745 SBPO Df Esd Gc Pfd Rdr RT	**NJORD** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Stockholm Sweden	**3 928** 65 879		**1969** Oy Wartsila Ab—Helsinki/Helsingfors (389) 86,52 21,26 79,51 20,53 6,20 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 9Cy. 510 × 550 total 13 820bhp (10 165kW) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors aft each of 3 400shp (2 501kW) (WL) 2 elec. motors fwd each of 2 200shp (1 618kW) (WL) & geared to sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 4 × 337kW 380V 50Hz a.c. 2 propellers aft, 2 fwd 18kn
7522095 HO9316 9267 -78A Df Esd Gc Rdr RTv	**NJORD** **Njord Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**791** 91 —	**✠100A1** SS 11/86 offshore tug/supply ship Ice Class 3 **✠LMC** **UMS** EL (M) 1¼"U2 FN 704	**1976**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1173) 44,61 12,37 5,501 38,51 12,01 6,25 F 17,4 rf 991 3BH WB217T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 14Cy. 280 × 320 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 3 × 220kW 1 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 538,5t (d.o.) 13,5kn
5131567 TFOY 0137 Df Esd Pfd Rdr RT	**NJORDUR** ex Larus Sveinsson-74 ex Sigurdur Bjarni-68 ex Kristjan Valgeir-66 ex Gjafar-64 **Hradfrystihus Stokkseyrar H/f** Stokkseyri Iceland	**105** 39 —	(BV)	**1960** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (32) *26,00* 6,25 2,744 6,23 3,05 1 dk	**M Fishing** Side-fishing 2 Ha (each 2,6 × 1,4) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7915747 A6E2213 UAE/A /457 Df Esd Gc Rdr RT	**NMS 201** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**437** 270 1 000	AB	**1980** Promet Private Ltd.—Singapore (P1055) 53,65 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 11kn
7915759 A6E2212 UAE/A /458 Df Esd Gc Rdr RT	**NMS 202** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**497** 270 1 000	AB	**1980** Promet Private Ltd.—Singapore (P1056) 53,65 11,64 3,163 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 11kn
7915761 A6E2211 UAE/A /459 Df Esd Gc Rdr RT	**NMS 203** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**497** 270 1 000	AB	**1980** Promet Private Ltd.—Singapore (P1057) 53,65 11,64 3,163 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 11kn

7915773 A6E2210 UAE/A /460 Df Esd Gc Rdr RT	**NMS 204** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**497** 270 1 000	AB	**1980** Promet Private Ltd.—Singapore (P1058) 53,65 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 11kn
7915785 A6E2209 UAE/A /461 Df Esd Gc Rdr RT	**NMS 205** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**497** 270 1 000	AB	**1980** Promet Private Ltd.—Singapore (P1059) 53,65 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 11kn
8016017 A6E2208 UAE/A /462 Df Esd Gc Rdr RT	**NMS 206** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**468** 332 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1077) 51,82 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8016029 A6E2207 UAE/A /463 Df Esd Gc Rdr RT	**NMS 207** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**475** 292 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1078) 51,82 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8016031 A6E2206 UAE/A /464 Df Esd Gc Rdr RT	**NMS 208** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**468** 332 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1079) 51,82 12,50 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8016043 A6E2205 UAE/A /465 Df Esd Gc Rdr RT	**NMS 209** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**475** 292 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1080) 51,82 12,50 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8016055 A6E2204 UAE/A /466 Df Esd Gc Rdr RT	**NMS 210** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**475** 292 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1081) 51,82 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8218067 A6E2203 UAE/A /467 Esd Gc Rdr RT	**NMS 211** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**438** 239 750	AB	**1983** Asia Pacific Shpyd (Pte) Ltd. —Singapore (APS/372) 53,68 11,61 3,425 11,59 4,27 F 15,3 1 dk rf 450	**TM Supply Ship** Deck Cargo Fire-fighting 6 Ta G.118 L.339	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8218079 A6E2202 UAE/A /468 Esd Gc Rdr RT	**NMS 212** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**475** 292 750	AB	**1983** Asia Pacific Shpyd (Pte) Ltd. —Singapore (APS/373) 53,68 11,61 3,425 11,59 4,27 F 15,3 1 dk rf 450	**TM Supply Ship** Deck Cargo Fire-fighting 6 Ta G.118 L.339	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8218081 A6E2201 UAE/A /469 Esd Gc Rdr RT	**NMS 213** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**475** 292 750	AB	**1983** Asia Pacific Shpyd (Pte) Ltd. —Singapore (APS/374) 53,68 11,61 3,425 11,59 4,27 F 15,3 1 dk rf 450	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7915723 A6E2200 UAE/A /470 Df Esd Gc Rdr RT	**NMS 301** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**488** 156 400	AB	**1980** Promet Private Ltd.—Singapore (P1060) 39,32 10,44 4,120 37,52 10,41 4,68 F 15,3 1 dk rf 119	**TrM Tug/Supply Ship** Deck Cargo Fire-fighting	3 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 11kn
7915735 A6E2199 UAE/A /471 Df Esd Gc Rdr RT	**NMS 302** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**488** 156 400	AB	**1980** Promet Private Ltd.—Singapore (P1061) 39,32 10,44 4,120 37,52 10,41 4,68 F 15,3 1 dk rf 119	**TrM Tug/Supply Ship** Deck Cargo Fire-fighting	3 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 11kn
7931545 A6E2198 UAE/A /472 Esd Gc Rdr RT	**NMS 401** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates See Register of Offshore Units	**494** 267 —	AB	**1980** Promet Private Ltd.—Singapore (P1066) 54,82 15,04 4,001 48,11 15,00 4,88 F 27,2 1 dk rf 500	**TM Diving Maintenance Support** for offshore installations **Fire-fighting**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW a.c. Thw. thrust propeller fwd 10kn
8016067 A6E2197 UAE/A /473 Df Esd Gc Rdr RT	**NMS 501** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**468** 332 1 000	AB	**1981** Promet Private Ltd.—Singapore (P1083) 51,82 11,64 3,428 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Fire-fighting Water	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

8016079 A6E2196 UAE/A /474 Df Esd Gc Rdr RT	**NMS 502** **National Marine Services (NMS)** Abu Dhabi United Arab Emirates	**470** 289 741	AB	**1981** Promet Private Ltd.—Singapore (P1084) 53,65 11,64 3,425 50,53 11,59 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
6182367 Esd RTv	**No. 1** ex Karl-74 **Government of The Islamic Republic of Iran (National Iranian Navy)** Khorramshahr Iran	**134** — —	(GL)	**1962** J. Oelkers—Hamburg (538) 26,62 7,22 24,01 7,17 3,51 1 dk RW	**D-E Tug**	Oil 4SA 6Cy. 185 × 200 driving 1 gen. of 415kW 400V d.c. connected to 1 elec. motor (WL) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 43kW 220V d.c. Fuel (d.o.)
6421787	**No. 1** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Jeddah Saudi Arabia	**127** — —	✠	**1965**-1 R. Dunston (Hessle) Ltd.—Hessle (S815) 26,27 7,50 23,40 7,17 2,65	**M Tug**	Oil 2SA 8Cy. 220 × 280 Drypool Eng. & D.D. Co. Ltd. Hull
7514086 Esd Rdr RT	**No. 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**118** — 30	✠Classed LR until 12/5/78	**1976**-6 Yokohama Yacht Co. Ltd. —Yokohama (719) 27,21 5,82 1,001 24,69 5,50 2,49 RAD 7,7 RFD 7,7 1 dk rf 1499	**TM Crewboat** 50dk P	2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 2 270bhp (1 670kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 50kW 385V 50Hz a.c. 23,5kn
7619161 Esd Gc Rdr RT	**No. 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**118** — 30	✠Classed LR until 12/5/78	**1976**-6 Yokohama Yacht Co. Ltd. —Yokohama (719- B) 25,53 5,82 1,001 24,69 5,53 2,49 RFD 7,7 1 dk rf 1499	**TM Crewboat** 50dk P pt higher tensile steel	2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 2 270bhp (1 670kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 50kW 385V 50Hz a.c. 23,5kn
5258987	**No. 3** **Bournemouth-Swanage Motor Road & Ferry Co.** *Poole* United Kingdom	**163** — 102	✠A SS 1/83 for ferry purposes in Poole harbour ✠LMC EL (d) FN 442	**1958**-6 J. Bolson & Son Ltd.—Poole (520) 28,96 12,98 1,067 28,94 12,96 2,29 rf nil 2BH	**D-E Chain RoRo Cargo/Ferry** —P Bow & stern ramps	3 Oil 4SA each 6Cy. 137 × 203 total 324bhp (238kW) driving 3 gen. each 46kW 220V d.c. connected to 1 elec. motor of 110shp (81kW) & dr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 3 × 10kW 220V d.c.
7347081 RT	**No. 52** **Suez Canal Authority** Egypt	**290** — 700		**1977** Canal Naval Construction Co.—Port Said (Port Fuad) (46) 50,02 47,71 10,01 4,53 1 dk	**TM Hopper Barge** Bottom doors Hopper 500	2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 680bhp (500kW) General Motors Corp. U.S.A.
7322823 ZHEA8 708692 Df Esd Gc Rdr	**No. 88 YOUNG STAR** ex Gensei Maru No. 18-85 **Young Cayman Ltd.** Georgetown Cayman Islands (British)	**283** 145 —		**1973** Kochi Juko K.K.—Kochi (1191) 50,73 8,03 43,72 8,01 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7116418 5MFK 3971 Df Esd Gc Rdr RTm/h	**NOA** ex San Antonio-86 ex Pacific Saga-82 **Midsummer Maritime Inc.** Monrovia Liberia	**15 088** 9 403 26 093	✠100A1 SS 7/81 ✠LMC EL Gt 2$\frac{11}{16}$"U2 FN 6067	**1971**-9 Hakodate Dock Co. Ltd.—Hakodate (508) 161,04 25,28 10,796 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & Topside tanks in Nos. 2 & 3 holds 4126t	**M General Cargo** 3 Ho 32,0 40,1 40,0 ER G.32 795 B.31 748 3 Ha (stl) (18,6 × 11,9) (30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 140,0t (d.o.) 1 562,5t (hvf)-34,0pd 14kn
7634680 EQJH 251 RTv	**NOAH I** ex Forugh ex YO 121 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095		(AB) **1943** Albina Eng. & Mach. Works —Portland, Or (94) 53,04 9,76 4,087 50,65 9,75 4,58 P 15,0 F 7,7 1 dk RW rf 76	**M Tanker** Water 8 Ta ER L.1 090	Oil 4SA 6Cy. 381 × 483 600bhp (441kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 2 × 40kW d.c. Fuel 25,5t (d.o.) 10,5kn
7634678 EQJI 252 RTv	**NOAH II** ex Maryam ex YO 125 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095		(AB) **1944** Albina Eng. & Mach. Works —Portland, Or (107) 53,04 9,76 4,087 50,65 9,75 4,58 P 15,0 F 7,7 1 dk RW rf 76	**M Tanker** Water 8 Ta ER L.1 090	Oil 4SA 6Cy. 381 × 483 600bhp (441kW) Union Diesel Engine Co. U.S.A. Gen 2 × 40kW d.c. Fuel 25,5t (d.o.) 10,5kn
7629374 EQJG 259 RTv	**NOAH III** ex Asal ex YOG 37 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095		(AB) **1944** Albina Eng. & Mach. Works —Portland, Or (98) 53,04 9,76 4,087 50,65 9,75 4,58 P 16,8 F 7,7 1 dk RW rf 76	**M Tanker** Water 8 Ta ER L.1 090	Oil 4SA 6Cy. 355 × 486 560bhp (412kW) Union Diesel Co. Oakland, Ca Gen 2 × 40kW d.c. Fuel 30,5t (d.o.) 10kn
7620392 EQJJ 260 Esd Rdr RTv	**NOAH IV** ex Kambiz ex YW 117 **Noah Shipping Co.** Khorramshahr Iran	**491** 335 1 095		(AB) **1944** Henry C. Grebe & Co. Inc.—Chicago, Illinois (153) 53,04 4,112 50,65 9,76 4,58 P 16,5 F 8,0 1 dk RW rf 76	**M Tanker** Water 18 Ta ER L.1 090	Oil 2SA 8Cy. 222 × 267 with clutch & sr reverse geared to sc. shaft 500bhp (368kW) General Motors Corp. U.S.A. Gen 2 × 40kW d.c. Fuel 30,5t (d.o.) 11kn
7643629 WYG7 403 583851 Df Esd Gc Rdr RT	**NOAH SMITH** ex King's Pawn-79 **Smith Rice Co.** San Francisco, Ca United States of America	**148** 101 386		**1976** RYSCO Shipyard, Inc.—Blountstown, Fl (29) 28,05 3,302 26,52 8,54 4,07 1dk	**TM Tug**	2 Oil 2SA each 6Cy. 220 × 380 Appingedammer Brons Motorenfabrik B.V. Appingedam
8305676	**NOAH SMITH** **Barcos del Mar** United States of America	**120** — —		**1982** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 25,33 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

5053258 L005- 00908 Df Esd Gc Rdr RTv	**NOAH VI** ex British Swift-77 **Noah Shipping Co.** San Lorenzo Honduras	10 921 5 842 16 298	✠Classed LR until 15/8/83	**1959**-10 Scotts' SB. & Eng. Co. Ltd. —Greenock (681) 160,15 21,11 9,183 151,29 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.(oil) 20 168 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 8 000bhp (5 884kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 390,0t (hvf)-29,5pd 14,5kn
8218005 Df Esd Gc Rdr RT	**NOAHS ARK 10** **Makati Leasing Finance Corp.** Manila Philippines	**593** 577 1 200	✠**100AN** barge Philippine Islands coastal service FN 754	**1983**-5 DMC Shipbuilders Inc.—Zamboanga (43) 45,95 13,03 2,744 45,73 12,81 3,66 1 dk 3BH WBnil	**General Cargo Barge**	
7217810 332097 Esd Rdr	**NOALIMBA** **Planet Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (120) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
6406476 JQLV 114103 Df Esd Rdr RT	**NOBARU** ex Chitose **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**130** — —		**1963** Hitachi Zosen—Mukaishima (4027) 33,81 6,35 1,677 30,48 6,30 3,00 1 dk RW	**M Patrol Ship**	Oil 4SA 6Cy. 310 × 360 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama 12,5kn
6806262 C4BB 707717 Df Esd Gc Pfd Rdr RT	**NOBILITY** ex Paludina-86 ex Urshalim-73 **Nobility Corp.** Limassol Cyprus	**15 385** 11 523 25 539	✠**100A1** SS 3/81 oil tanker ✠**LMC** EL Gt 2⅜"U3 FN 6051	**1968**-4 Verolme Dok & Schpsb. —Rozenburg (776) 175,17(BB) 22,84 10,110 167,01 22,81 13,42 P 24,7 F 14,7 1 dk rf nil 10BH WB10450t	**M Tanker** Bitumen 20 Ta ER Asphalt 35 136 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Verolme Machinefabriek Ijsselmonde 2 WTAuxB primary 470lbf/in^2 (32,5bar) secondary 213lbf/in^2 (14,7bar) e(ex.g) 213lbf/in^2 (14,7bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 404,0t (hvf)-37,0pd 15,25kn
5254216 DGYL Esd Rdr RTv	**NOBISKRUG** **Johann Steffens** Hamburg Federal Republic of Germany	**298** 159 480	GL	**1930** Werft Nobiskrug G.m.b.H. —Rendsburg (400) 43,03 7,07 3,241 42,40 7,01 3,59 B 8,0 F 5,5 1 dk R len 35 & 53	**M General Cargo** 1 Ho 24,2 G.736 B.708 2 Ha 2W	Oil 4SA 6Cy. 270 × 360 280bhp (206kW) NE 57 Kloeckner Humboldt Deutz Koeln 8kn
6905094 HO4797 10956 -PEXT Df Esd Gc Rdr RTm/h/v	**NOBISTOR** **Geomatter S.A.** Panama Panama	**488** 169 718	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (708) 53,68 11,26 3,341 49,20 11,00 3,97 F 19,2 1 dk rf 584	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 1W Der 1(5)	2 Vee Oil 4SA each 16Cy. 180 × 220 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
8124802 3FKU2 12243- PEXT2 Df Esd Gc Rdr RT	**NOBLE** ex Asian Brilliance-85 **Eastern Ocean Shipping S.A.** Panama Panama	*19 552* *14 615* 36 955	NK	**1984** —Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (314) 189,52(BB) 28,33 10,796 180,02 28,01 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.46 584 B.45 630 5 Ha (stl) (20,8 × 12,5) (20,8 20,8 20,8 16,0 × 14,0) ER Cr 4(25,5)	Oil 2SA 6Cy. 600 × 1500 8 380bhp (6 164kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 360kW a.c. 14kn
7021510 D5PW 6535 Df Esd Gc Rdr RTm/h/v	**NOBLE EVELYN** ex Magic Sun-84 ex Ondine-79 **Noble Evelyn Shipping Co.** Monrovia Liberia	*15 138* *10 242* 25 650	BV	**1970** Kaldnes M/V A/S—Tonsberg (185) 180,30(BB) 22,92 10,195 167,88 22,86 13,72 P 38,8 F 18,0 1 dk rf 51	**M Bulk Carrier** Ice strengthened 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.32 165 HeCls. B 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Akers/Nylands Verksted Oslo Gen 3 × 525kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 1 930,5t (hvf) 15kn
6506446 HO4754 10955- PEXT1 Df Esd Gc Pfd Rdr RTm/h	**NOBLE LADY** ex Galeya-85 ex Kausar-84 ex Bredgard-81 ex Svennor-78 ex Bredstedt-75 ex Ihre-69 **Nobleways Inc.** Panama Panama	T.Mk **481** 229 1 089	BV	**1965** Solvesborgs Varv A/B—Solvesborg (62) 61,70 10,04 3,810 55,78 10,01 3,87 2 dks	**M General Cargo** Ice strengthened 1 Ho 36,9 1 TwD 40,0 ER G.2 123 B.1 992 2 Ha (15,0 15,6 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 90kW 1 × 30kW 380V 50Hz a.c. Fuel 78,0t (d.o.) 11,5kn
8409202 FVJW 852041 RT	**NOBLE PEARL** **Raptis Investments Pty. Ltd.** *Darwin, N.T.* Australia	**188** 56 119	NV	**1986** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (16) 24,52 8,31 3,301 21,49 8,11 3,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 5Cy. 270 × 400 with clutches & sr geared to sc. shaft 600bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
6904313 3EHH5 17698 -PEXT Df Esd Gc Rdr RTm/h/v	**NOBLE SKY** ex Nyhavn-86 **Noble Gas Shipping I S.A.** Christian Haaland A/S Panama Panama	**12 114** 8 076 15 230	NV	**1968** Moss Vaerft & Dokk A/S—Moss (160) 162,57 22,53 9,519 150,63 22,51 14,51 B 31,7 F 15,6 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 19 450 HeCls. B	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Marinens Hovedverft Horten Gen 3 × 524kW 440V 60Hz a.c. Fuel 270,0t (d.o.) 1 690,0t (hvf)-50,0pd 18,25kn
7529914 ELEX2 7817 Df Esd Gc Pfd Rdr RT	**NOBLE STAR** ex Concordia Star-85 ex Hoegh Star-84 ex Concordia Star-83 ex Costa Atlantica-83 ex Concordia Star-82 **Noble Star Shipping Inc.** Christian Haaland A/S Monrovia Liberia	T.Mk **10 472** 7 001 18 230 **15 922** 11 386 —	NV	**1977** Kaldnes M/V A/S—Tonsberg (211) 171,41(BB) 25,43 10,551 163,02 25,40 14,81 F 15,6 3 dks rf 51	**M General Cargo** Heavy-load Str. heavy cargoes 5 Ho 9,9 26,3 26,9 27,2 27,5 ER G.33 108 B.30 735 TEU 570 C.Ho 382/20' (40') C.Dk 188/20' (40') 9 Ha (stl) (5,5 × 7,9) (19,4p&s 19,4p&s 19,4p&s 19,4p&s × 7,9) ER 8W Cr 4(16) 1(5) Der 1(150) 6(10)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. Fuel 465,0t (d.o.) 2 935,0t (hvf) 17,5kn
5315228 692903 Df Esd Pfd Rdr RT	**NOBLE VENTURER** ex Corwin-86 ex Golden Venture-84 ex Afon Goch-80 ex Schelde-76 **Texas TxTx Marine Transportation Inc.**	**298** 93 —	✠**100A1** SS 3/76 tug ✠**LMC** EL (g) 1½" FN 541	**1958**-9 J. & K. Smit's Scheeps.—Kinderdijk (864) 44,63 9,48 3,912 40,01 9,11 4,40 B & F 22,9 RW rf 787 3BH WB13t	**D-E Tug**	3 Oil 4SA each 6Cy. 240 × 260 driving 3 gen. each 480kW 240V d.c. connected to 2 elec. motors & sr geared to sc. shaft ✠ NE 12/67 Kromhout Motorenfabriek Amsterdam Gen 3 × 54kW 220V d.c. 13kn

7626499 3EJT4 1529 4-85 Df Esd Gc Pfd Rdr RT	**NOBLESSE** ex Amitie-86 ex Kao Mu-85 **Interfortune Marine S.A.** Good Faith Shipping Co. S.A. Panama Panama	**11 283** 7 566 20 692	AB BV	**1979** China SB. Corp.—Kaohsiung (35) 158,81(BB) 9,751 148,52 22,61 13,31 P 28,4 F 16,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,4 27,7 27,7 27,7 ER G.24 951 B.24 287 HeCls. B 4 Ha (stl) (16,8 18,4 18,4 18,4 × 11,2) ER 4W Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 360kW 450V 60Hz a.c. Fuel 154,0t (d.o.) 1 189,5t (hvf)-33,0pd 15,5kn
7823308 PGHL Df Esd Gc Rdr RT	**NOBLESSE** **Noblesse (Rederij)** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**999** 658 1 637	BV	**1980** Bodewes Scheepswerven B.V. —Hoogezand (536) 65,11 11,43 4,431 59,97 11,35 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau G.m.b.H. Kiel
5140726 CXEX Esd Rdr RTm	**NOBLEZA** ex Halcience-68 **Nobleza Naviera S.A.** Montevideo Uruguay	**994** 541 1 258	✠Classed LR until 16/5/80	**1949**-12 Clelands (Successors) Ltd. —Wallsend (146) 66,91 10,04 4,103 62,64 9,91 4,25 RQD 40,9 F 6,1 1 dk RW rf 76	**M General Cargo** 2 Ho 18,5 21,9 ER G.1 868 B.1 748 2 Ha (12,2 15,6 × 6,1) ER 2W Der 2(3)	Oil 2SA 4Cy. 340 × 570 750bhp (552kW) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 68,0t (d.o.) 10kn
5258731 EGGF 1499	**NODALES** ex Nuestra Senora de los Placeres-73 ex Paco Lasa-58 **Manuel Solla Santiago** Marin Spain	**122** 53 —		**1942** Pedro M. Egana—Motrico *26,71* 6,10	**Wood S Fishing** Side Trawler	T 3Cy. 192 295 & 486 × 356 J. A. Lasa San Pedro 8kn
6420070 TKKB 5381 Df Esd Pfd Rdr RT	**NODDI** **Compagnie d'Armement a la Peche Atlantique (CAPA)** Lorient France	**493** 229 —	(BV) ✠Classed LR until 31/1/69	**1964**-10 N.V. Scheeps. v.d. Werf—Deest (314) 45,93 8,82 3,817 (aft) 40,01 8,51 4,35 B & F 34,2 rf 483 Box K	**M Fishing** Stern Trawler Ref 2 Ho ER In.261 4 Ha (each 1,1 × 1,1) ER	Oil 4SA 9Cy. 300 × 450 1 270bhp (934kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.)
7703730 YTDN Df Esd Gc Pfd Rdr RT	**NODILO** ex Mopal-86 ex Mirta S-82 **Mid-Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Split Yugoslavia	T.Mk **6 665** 4 330 — **10 153** 7 172 15 675	**✠100A1** SS 8/84 strengthened for heavy cargoes Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL C† 554,9/52,0U3(a) FN 4506	**1979**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (317) 144,53 22,46 —/8,922 134,02 21,40 12,22 P 7,4 F 35,1 2 dks rf nil DK in way of No. 1, 2, 3 & 4 holds 6BH WB5327T incl. No. 3 hold & TwD 3258T	**M General Cargo** Ref 4 Ho 24,7 29,2 12,7 29,2 ER 1 TwD Upr 4 TwD Lwr G.21 147 B.20 290 In.1 762 4 Ha (stl) (8,9 × 6,7) (20,2 7,4 20,2 × 12,6) ER Der 1(100) 8(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 352kW 450V 60Hz a.c.
6512328 VLFN 317641 Esd Rdr RTh/v	**NOEL BUXTON** Launched as Buxton **P. Fenton & T. Robinson** Australia	**260** 73 59	✠Classed LR until 16/5/80	**1966**-7 Walkers Ltd.—Maryborough, Queensland (46) 36,63 7,04 2,452 32,06 7,00 3,66 B 7,7 RFD 5,2 1 dk rf 305	**M Lighthouse Tender** 4P 1 Ho 7,6 ER 1 Ha (4,3 × 2,4) ER Der 1(2)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 380bhp (280kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 65kW 220V d.c. Fuel (d.o.) 10kn
5254266 C6HS 174300 RT	**NOEL ROBERTS** **Noel Roberts Ltd.**	**169** 141 203		**1943** Earle W. Johnson—Harbour Island, Bahamas *35,06* 7,12 2,744 7,07 3,23 1 dk	**Wood TrM General Cargo**	3 Oil (i) 4SA 6Cy. 229 × 305 NE 46 Cooper-Bessemer Corp. New York, NY (ii)2 Vee Oil 4SA each 6Cy. 159 × 203 NE 54 Caterpillar Tractor Co. Peoria, Illinois
7736218 WYB6 102 587995	**NOELLA K.** **Capt. Darcy Inc.** Houma, La United States of America	**132** 90 —		**1977** ....Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
7049316 6VNY Df Esd Gc RTm	**NOFFLAYE** ex Shemahi VIII-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (23) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7388683 A8LH 5053 Df Esd Gc Pfd Rdr RTh/v SatCom	**NOGA** ex Ibnu-77 **Imro Maritime S.A.** Gulf Oceanic Shipmanagement (Pte.) Ltd. Monrovia Liberia Sat Comm ID 1241254	**65 259** 52 897 135 948	NV	**1975** Eriksbergs M/V A/B—Goteborg (671) 280,02(BB) 41,18 16,706 266,68 41,15 21,90 F - 1 dk rf 102	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 167 069 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 408,0t (d.o.) 5 235,0t (hvf)-77,5pd 15,5kn
5254307 XCNG 356	**NOGALES** **Fletes Maritimas S.A.** Mazatlan Mexico	**158** 135 —		**1928** E. Luna, Sr.—San Blas, Nay *39,08* 7,32 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 255 × 305 E made27 refitted36 Fairbanks Morse & Co. Los Angeles, Ca
7229021 UTHL M-28248	**NOGAYSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7358688 SKFY Df Esd Gc Rdr RTh	**NOGI** ex Haifoss-81 ex Mercandian Supplier-77 **H. Carlsson & A. S. & R. Harrysson** Malmo Sweden	**1 575** 1 066 3 100	NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (352) 78,34 (BB) 13,09 5,671 71,71 13,01 7,01 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER 2W Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 12kn
6915726 UOYJ M-28889 Df Esd Gc Rdr RT	**NOGINSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7052600 EWAP M-12354 Df Esd Rdr RT	**NOGLIKI** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**570** 215 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6606583 350911 Df Esd Gc Pfd Rdr RT	**NOGUEROSA** ex Mardepesca Uno-72 ex Mardepesca-67 **Pescanova Fishing Industries of Namibia** Walvis Bay South Africa	**749** 346 1 315	**✠100A1** SS 2/83 trawler **✠LMC** **✠Lloyd's RMC** EL (j) FN 682	**1966**-4 Ast. Santodomingo—Vigo (314) 55,35 9,40 4,522 49,03 9,30 4,60 P 9,2 F 9,2 rf 889 BK 140 4BH	**M Fishing** Side Trawler Ref 2 Ho 12,8 18,5 ER In.500 3 Ha (stl) (2,2 × 1,6) (0,9 × 0,8) (2,2 × 1,6) ER 2W Der 1(8) 3(1)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 212kW 1 × 60kW 400V 50Hz a.c. Fuel 207,5t (d.o.) 13kn
5243827 ODHS 84076 Df Esd Rdr RT	**NOHA K** ex Maha T-81 ex Lina-80 ex Hadarfjord-75 ex Tangfjord-72 ex Jowinda-70 ex Muphrid-N-64 **Noha Navigation Co.** Beirut Lebanon	**494** 254 864	(BV) (HR)	**1952** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (215) 61,14 9,25 3,696 56,29 9,20 4,17 P 16,5 F 9,2 1 dk	**M General Cargo** 1 Ho 36,8 ER G.1 065 B.963 1 Ha (27,5 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 600bhp (441kW) N.V. Werkspoor Amsterdam Fuel 59,0t (d.o.) 11kn
7314266 JD2247 106370 Esd Gc Rdr RT	**NOHEJI MARU** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Japan Hokkaido Pref.	**1 479** — 711		**1973** Nichiro Zosen—Hakodate (313) 82,89 15,37 3,785 76,26 15,32 5,11 3 dks	**TM RoRo Cargo/Ferry** —P Mchy.aft	4 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts 6 400bhp (4 708kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 130kW 445V 60Hz a.c. Fuel 151,5t (d.o.)-16,0pd 15,75kn
6809587 FVVG Df Esd Pfd Rdr RTv	**NOHIC** ex S. A. M.-84 ex Directeur Alloy-78 ex Assaba-69 **Armement Robert Le Goff S.A.** Lorient France	**214** 73 120	BV	**1967** S.I.C.C.Na.—St. Malo (90) 33,23 — 28,22 7,75 5,95 2 dks	**M Fishing** Stern Trawler Mchy.aft 1 Ho In.163 2 Ha (each 1,3 × 1,3)	Vee Oil 4SA 16Cy. 175 × 180 1 000bhp (736kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 73,5t (d.o.) 11kn
7534488 JAZP 86938 Rdr	**NOJIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**869** 229 —		**1962** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka 69,02 9,22 3,379 63,58 9,20 5,49	**TM Patrol Ship**	2 Oil 1 500bhp (1 103kW) 13,5kn
5254369 JMKU 81480 Df Esd Gc Pfd Rdr RTm/h/v	**NOJIMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**7 975** 3 989 9 917	NK	**1958** Hitachi Zosen—Innoshima (3863) 145,90 19,87 7,875 136,00 19,80 9,61 P 32,4 B 20,2 2 dks rf 119	**M Factory Ship** Fish-factory Refrigerated Cargo 5 Ho 4,7 13,6 20,8 19,2 17,6 ER G.9 739 In.8 766 5 Ha (1,3 2,6 2,6 2,6 2,6 × 2,6) ER 10W Der 8(3)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 610kW 4 × 430kW 230V d.c. Fuel 2 997,5t (d.o.)-24,0pd 13,75kn
7354486 JG3325 116108 Rdr RT	**NOJIMA MARU No. 2** **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**196** — 68		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (452) 31,70 8,64 2,642 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8029375 JG4160 125892	**NOJIMA MARU No. 3** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**196** 67 —		**1981** Sagami Zosen Tekko K.K.—Yokosuka (209) ... ... 27,54 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7719973 OWLQ D2660 Df Esd Gc Pfd Rdr RT	**NOKASA** **Havfisk Paimiut ApS** Frederikshaab/ Pamiut Greenland (Danish)	*825* *247* 200	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (51) 45,29 9,38 4,311 40,70 9,31 7,12 F - 2 dks rf 1003 BK 254 len 84	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller
7226160 UUGS M-31533 Df Esd Gc Rdr RT	**NOKUYEV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,360 98,00 14,00 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 8Cy. 240 × 310 total 5 505bhp (4 049kW) driving gen. connected to 1 elec. motor & sc. shaft NE 84 Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 13kn
8131362 KUS6422 642262 Df Esd Pfd Rdr RT	**NOLA PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**258** 175 1 200	AB	**1981** Quality Shipbuilders Inc.—Moss Point, Ms (116) 3,350 54,87 11,59 3,97 F 15,0 1 dk rf 737	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. 12kn
7430864 UUTG M-32778 Df Esd Gc Rdr RT	**NOLINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**648** 211 404	RS	**1974** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8213017 653737 Df Esd Gc Pfd Rdr RT	**NOLTY THERIOT II** **Paris Enterprises Inc.** Houma, La United States of America	**175** 119 —	AB	**1982** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (163) 4,261 36,58 9,76 4,88 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 300 × 450 dr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 75kW a.c. 2 Controllable pitch propellers 12kn
7307445 TL-20	**NOMAD** ex Miss Quintana **Texaco Trinidad Inc.** Port of Spain Trinidad & Tobago	**103** — —		**1965** Capell Marine Inc.—Freeport, Tx *20,73* 6,10	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7602118 ITEJ 1348 Df Esd Gc Rdr RT	**NOMENTANA** **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**9 485** 5 511 3 250	RI	**1980** Italcantieri S.p.A.—Castellammare di Stabia (4350) 136,00(BB) 23,04 6,290 125,02 23,00 7,62 6 dks	**TM Passenger/RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 19 200bhp (14 123kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 22,25kn
6721852 C4JG Df Esd Gc Pfd Rdr RTm/h/v	**NOMICOS D** ex Texaco Darien-86 ex Texaco Australia-72 **Androcolis Marine Co. Ltd.** Univan Ship Management Ltd. Limassol Cyprus	**41 933** 31 392 79 183	AB	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1645) 231,66 37,27 13,380 223,10 37,20 17,81 F 16,8 1 dk	**S Tanker** 12 Ta ER L.(oil) 105 721 HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 800kW 440V 60Hz a.c. Fuel 3 556,0t (o.f.)-94,5pd 15,75kn

8609747	**NOMURA MARU No. 1** Maruno Gyogyo K.K. Japan	**135** — —	**1986** 2,801 37,01 7,92 3,23 1 dk	K.K. Izutsu Zosensho—Nagasaki (924)	**M Fishing**	Oil 4SA 6Cy. 280 × 360 reverse reduction geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller
7935589 JM4205 120639 Df Gc Pfd Rdr RT	**NOMURA MARU No. 1** Maruno Gyogyo K.K. Narao, Japan Nagasaki Pref.	**116** — —	**1977** 38,51 7,80 31,07 7,00 2,77 1 dk	K.K. Watanabe Zosensho—Nagasaki (728)	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 610bhp (449kW) Yanmar Diesel Engine Co. Ltd. Osaka
7650397	**NOMURA MARU No. 1** Kim Takako	**111** 21 —	**1970** *31,00* 6,71 2,70 1 dk	K.K. Izutsu Zosensho—Nagasaki	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
7736373 JM4438 122754 Df Gc Pfd Rdr RT	**NOMURA MARU No. 3** Marusa Nomuramaru K.K. Narao, Japan Nagasaki Pref.	**115** — —	**1978** 38,10 7,80 30,84 7,00 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki (778)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7805332 JG2511 119234 Df Rdr RT	**NOMURA MARU No. 8** ex Inari Maru No. 18-81 Marusa Nomuramaru K.K. Narao, Japan Nagasaki Pref.	**116** — —	**1978** 37,29 2,371 30,94 7,01 2,77 1 dk	Nagasaki Zosen K.K.—Nagasaki (658)	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
7004718 JM3094 106452 Df Esd Pfd Rdr RT	**NOMURA MARU No. 11** Marusa Nomuramaru K.K. Hasaki, Japan Ibaraki Pref.	**111** 26 —	**1969** 35,46 2,674 30,21 6,71 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki (525)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu
7735290 JM4565 122803 Df Gc Pfd Rdr RT	**NOMURA MARU No. 28** Maruno Gyogyo K.K. Narao, Japan Nagasaki Pref.	**116** — —	**1978** 38,10 7,80 30,84 7,00 2,82 1 dk	K.K. Izutsu Zosensho—Nagasaki (786)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 050bhp (772kW) Yanmar Diesel Engine Co. Ltd. Osaka
8411358 JM5406 127718 RTv SatCom	**NOMURA MARU No. 31** Maruno Gyogyo K.K. Narao, Japan Nagasaki Pref. Sat Comm ID 1201270/NMRM	**135** — —	**1984** 43,01 (BB) 8,46 2,650 34,60 7,60 3,05 1 dk	K.K. Izutsu Zosensho—Nagasaki (890)	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8013780 JM4935 124697 Df Esd Gc Pfd Rdr RT	**NOMURA MARU No. 61** Maruno Gyogyo K.K. Narao, Japan Nagasaki Pref.	**299** 169 470	**1980** 52,30 3,307 45,01 8,01 3,71 1 dk	K.K. Izutsu Zosensho—Nagasaki (823)	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd. Osaka
8004404 JM4772 123322 Df Esd Gc Pfd Rdr RT	**NOMURA MARU No. 73** Maruno Gyogyo K.K. Narao, Japan Nagasaki Pref.	**328** — —	**1979** 52,30 8,06 45,27 8,01 3,71 1 dk	K.K. Izutsu Zosensho—Nagasaki (805)	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7212664 Df Pfd Rdr RT	**NOMURA MARU No. 73** Toa Suisan	**280** 139 403	**1972** 49,36 7,62 3,556 43,01 7,60 3,71 1 dk	Tokushima Zosen K.K.—Fukuoka (1062)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8122220 JM5032 124754 Df Esd Gc Pfd Rdr RT	**NOMURA MARU No. 75** Maruno Gyogyo K.K. Narao, Japan Nagasaki Pref.	**242** 134 350	**1981** 48,54 7,73 3,101 41,00 7,56 3,54 1 dk	K.K. Izutsu Zosensho—Nagasaki (834)	**M Fishing/Fish Carrier** Ref Mchy.aft	Oil 2SA 6Cy. 280 × 340 620bhp (456kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7323011 Df Esd Pfd Rdr RT	**NOMURA MARU No. 78** Government of The People's Republic of China China	**416** 208 575	**1973** 54,62 8,23 3,499 48,01 8,21 4,02 1 dk	Tokushima Zosen K.K.—Fukuoka (1103)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe
8423791 JM5495 127880	**NOMURA MARU No. 78** Maruno Gyogyo K.K. Narao, Japan Nagasaki Pref.	**334** — —	**1985** *49,72* 8,40 4,30	K.K. Mukai Zosen—Nagasaki (560)	**M Fish Carrier**	Oil Japan
7935503 JM3917 118236 Df Gc Pfd Rdr RT	**NOMURA MARU No. 81** Maruno Gyogyo K.K. Narao, Japan Nagasaki Pref.	**130** 72 —	**1976** 38,00 6,51 32,54 6,41 2,95 1 dk	K.K. Watanabe Zosensho—Nagasaki (686)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
7535614 JM3845 117977 Df Gc Pfd Rdr RT	**NOMURA MARU No. 85** Maruno Gyogyo K.K. Narao, Japan Nagasaki Pref.	**400** 208 —	**1975** 53,85 8,28 47,50 8,21 4,14 1 dk	K.K. Izutsu Zosensho—Nagasaki (698)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan 13,75kn
7830258 JM4209 120725 Df Gc Pfd Rdr RT	**NOMURA MARU No. 88** Maruno Gyogyo K.K. Narao, Japan Nagasaki Pref.	**288** — —	**1977** 50,02 7,68 43,01 7,60 3,61 1 dk	K.K. Izutsu Zosensho—Nagasaki (758)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7811355 9MYE 324222 Df Esd Gc Pfd Rdr RT	**NONA** ex Zaman Baru Satu-86 **Abadi Shipping Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**853** 348 933	NK (BV)	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (198) 54,82 3,101 51,11 12,21 4,17 P 12,8 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 399	2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 56kW a.c. 10,25kn
8327636 BZAY Df Esd Gc Rdr RT	**NONG GONG No. 1** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**305** 200 —		**1982** Chung Yi S.B. Corp.—Kaohsiung 41,76 7,19 2,871 35,87 7,13 3,28 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 96kW 220V a.c.
7504196 OW2184 D2409 Df Esd Gc Pfd Rdr RT	**NONHAMAR** **Foroyar Landsstyri** P/f J. F. Kjolbro A/S Klakksvik Faeroes	T.Mk **784** 253 700	NV	**1976** Fiskerstrand Verft A/S—Alesund (29) 57,03 9,50 5,004 50,63 7,37 F - 2 dks rf 1046 BK 335	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 9Cy. 300 × 450 2 700bhp (1 986kW) A/S Wichmann Rubbestadneset Gen 3 × 167kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5254412 3FZL2 12629 -PEXT Df Esd Gc Rdr RT	**NONIA** **Trans Maritima Chiriqui S.A.** Panama Panama	**1 173** 575 1 389	✠Classed LR until 17/8/84	**1956**-7 Hall, Russell & Co. Ltd.—Aberdeen (853) 65,46 10,70 5,252 60,66 10,67 5,95 F 12,2 2 dks rf 152	**M Passenger/General Cargo** Ref 93P 3 Ho 10,9 7,3 10,9 G.932 B.827 3 Ha (3,5 3,0 3,6 × 3,3) 3W Der 3(4)	Oil 2SA 8Cy. 206 × 508 1 280bhp (942kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 100kW 1 × 50kW 220V d.c. Fuel 152,5t (d.o.) 12kn
5351466 WE2518 262886 Rdr RT	**NONIE** ex J. Barton Greer-82 ex Tamaqua-70 **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**245** 166 —	(AB)	**1951** R.T.C. SB. Corp—Camden, NJ (207) 33,56 7,83 3,617 31,75 7,78 3,97 1 dk BK 114	**M Tug**	Oil 2SA 10Cy. 216 × 254 sr geared to sc. shaft E made44 reconditioned & fitted51 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 40kW Fuel 114,0t
7129154 PGHO 166 Esd Pfd Rdr RT	**NOOIT GEDACHT** ex Eben Haezer-82 **Fa. Noordzee Visserijbedrijf J. A. & M. Foppen** Urk Netherlands	**243** 88 —		**1972** Scheepswerf "Vooruit" C.V. —Zaandam (338) 36,48 7,52 3,61 1 dk len 82	**M Fishing** Side-fishing Ref	Oil 1 600bhp (1 177kW) E made73 fitted82 Masch. Augsburg-Nuernberg (MAN) West Germany
7365708 PGIE 18	**NOOIT VERWACHT** ex De Vertrouwen-82 **Dingenouts & Oost** Goedereede Netherlands	**256** 96 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (79) 37,11 7,60 32,90 7,50 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 370 × 400 1 760bhp (1 295kW) Kloeckner Humboldt Deutz Koeln 12kn
7528740 A1427 Esd Rdr RT	**NOON** ex Hidd-79 **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 136	**✠100A1** SS 10/85 tug Arabian Gulf & Gulf of Oman service west of a line Muscat to Chah Bahar **✠LMC** EL (F) D ¾"U2 FN 384	**1977**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (119) 33,38 9,07 3,823 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 3BH WB-	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7347756 EQKM Df Esd Gc Pfd Rdr RTm/h/v	**NOOR** ex Snow Hill-85 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**14 363** 7 903 15 210	**✠100A1** CS 12/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2⅝"U2 FN 6332	**1974**-3 Ch. Nav. de La Ciotat—La Ciotat (285) 173,31(BB) 24,69 9,273 160,00 24,66 14,91 F 18,9 4 dks, 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB1957T incl. DTf216T Tunnel tanks 160T	**M Refrigerated Cargo** Vehicles Side doors 5(p) 5(s) pt higher tensile steel 5 Ho 26,1 21,3 18,6 ER 25,6 21,0 17 TwD In.17 319 TEU 16 C.Dk 16/20' 5 Ha (stl) (9,2 10,8 10,8 × 10,3) ER (10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 340,0t (d.o.) 2 740,0t (hvf)-90,0pd 22kn
8215821 HO6958 1309 8-83 Esd Gc Rdr RT	**NOOR** **Exxtor International Ltd. & Beatrix Shipping Inc.** Panama Panama	**607** 41 350	AB	**1983** Scheeps. Damen B.V.—Bergum (4647) 55,35 11,76 2,763 53,01 11,52 4,02 F 21,7 1 dk rf 399	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 300kW a.c. 12kn
5382099 6VLR Df Esd Pfd RT	**NOOR** ex Virginie Heriot-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe (C1133) 26,90 6,15 26,50 3,48 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2)	Oil 4SA 5Cy. 290 × 360 850bhp (625kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 10,5kn
5242237 SUGE 947 Esd RT	**NOOR YA NABI** ex Morshid ex Jean Mantelet-58 **National Marine Services Co.** Alexandria Egypt	**625** 205 —	**100A1** SS 5/85 Mediterranean and Red Sea service **LMC** EL (H) 385,0/38,0U1 FN 672	**1950** Lobnitz & Co. Ltd.—Renfrew (1114) 48,49 10,06 45,01 10,05 4,88 F 9,5 1 dk RW rf 902 7BH WB incl. DTf25T.	**M Pilot Tender** Mchy.aft	2 Oil 2SA each 8Cy. 340 × 570 with flexible couplings & sr geared to sc. shaft 1 419bhp (1 044kW) British Polar Engines Ltd. Glasgow Gen 2 × 140kW 110V d.c. Controllable pitch propeller
5245277 HZTQ SA1042 Df Esd Gc Pfd Rdr RTv	**NOOR-BA** ex Noufaro-81 ex Narada-77 ex North Atlantic Unity-75 ex Halcyon Wave-74 ex Naess Clansman-67 Launched as Snestad **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**15 913** 10 868 27 557	BV NV	**1960** Eriksbergs M/V A/B—Goteborg (527) 187,71 24,19 10,478 177,07 24,08 13,34 1 dk rf 51	**M Tanker** Storage 30 Ta ER L.(oil) 1 221 HeCls. BC Der 4(5) 2(3) 2(1,5)	Oil 2SA 9Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 1 × 240kW 60Hz a.c. Fuel 136,0t (d.o.) 1 380,0t (hvf)-29,0pd 16kn
5284625 PGIO Df Esd Gc Rdr RTv	**NOORD NEDERLAND** ex Primula-76 **Terschellinger Stoomboot Maatschappij B.V.** West-Terschelling Netherlands	**1 068** 356 584	**✠100A1** SS 3/85 coastal service between Harlingen and Hook of Holland **✠LMC** EL (n) 1$\frac{5}{16}$"SQ FN 855	**1960**-5 A/B Finnboda Varf—Stockholm (373) 48,01 15,37 3,728 42,85 14,64 5,31 B 31,4 1 dk rf 203 6BH WB377t	**TM RoRo Cargo/Ferry** 800dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 8Cy. 260 × 368 1 820bhp (1 339kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 136kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 126,5t (d.o.)-8,0pd 13kn

8403428 ONCH Df Esd Gc Pfd Rdr RT	**NOORD-WEST** **P.V.B.A. de Brandt C. & Zn.** Dendermonde Belgium	*855* *176* 1 122	**✠100A1** coastal service between the ports of Le Havre and Hamburg **✠LMC** EL (E) 261,0/32,0U2(a) FN 837	**1985**-6 Fulton Marine N.V.—Ruisbroek (153) 60,43 12,10 1,512 56,85 12,01 2,70 RAD 13,5 F 4,9 1 dk rf nil 9BH WB740T in STs	**TM Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 944bhp (694kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 128kW 1 × 32kW 380V 50Hz a.c. 2 × 1,5kW 28V d.c. Bow jet pump Fuel 78,5t (hvf)
8027298 PJCO M 59 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NOORDAM** **Holland America Tours** St. Maarten Netherlands Antilles Sat Comm ID 1750105/PJCO	*33 930* *16 027* 4 243	**✠100A1** **✠LMC** EL Kt 664,0/78,0U2 FN 8364	**1984**-4 Chantiers de l'Atlantique—St. Nazaire (X27) 214,66(BB) 27,26 7,401 181,62 27,22 18,83 B 139,3 4 dks, 5th dk(clear of eng.room), 6th dk(fwd of eng. room) rf nil 12BH WB2424T incl. STm42T & STmf358T	**TM Passenger Ship** 1340bth P pt higher tensile steel Mchy.aft	2 Oil 2SA each 7Cy. 660 × 1400 29 370bhp (21 603kW) Cie. de Const. Mec. Sulzer, CCM Mantes 2 AuxB (o.f.) 9,9kgf/cm² (9,8bar) 5 e(ex.g) 11,2kgf/cm² (11,0bar) Gen 2 × 2400kW 2 × 2000kW 2 × 900kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 216,5t (d.o.) 1 974,5t (hvf) 21kn
5254503 Df Esd Gc Rdr RTh	**NOORDENDE II** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**154** 60 58		**1948** Beliard, Crighton & Cie. S.A. —Oostende (113) 35,01 6,91 2,947 6,86 F 4,9 1 dk R	**M Fishing** Side Trawler 1 Ho 7,7 3 Ha (0,9 0,8 1,2 × 0,9) Der 1(1) 1(0,5)	Oil 4SA 3Cy. 380 × 560 350bhp (257kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 40,5t (d.o.) 11kn
8205797 PGHW 22	**NOORDERHAAKS** **Gebr. Bakker** Den Helder Netherlands	*462* *138* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk ((405)) 40,21 (BB) 3,841 36,02 9,01 5,72 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 280 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) Stork-Werkspoor Diesel B.V. Zwolle
6809642 PGHR 5 Df Esd Rdr RT	**NOORDERHAAKS** ex Neeltje Cornelis-80 ex Drie Gebroeders-73 **W. van der Kooy** West-Terschelling Netherlands	**104** 39 —		**1967** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (459) 27,06 6,46 2,794 24,87 6,41 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 610bhp (449kW) Gebr. Stork & Co. N.V. Hengelo
5263504 387006 Df Esd Pfd Rdr RT	**NOORDERKROON** ex Onderneming 1-71 **Demco Marine Co. Ltd.** Brixham United Kingdom	**261** 136 —		**1959** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn 39,73 7,40 35,95 7,29 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 460 750bhp (552kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 9kn
8410029 OPDM 91 Pfd Rdr RTv	**NOORDHINDER** **Rederij "Noordhinder" P.V.B.A.** Zeebrugge Belgium	*274* *82* —		**1985** N.V. Scheepswerven L. de Graeve —Zeebrugge (66) 35,01 8,51 — 32,01 8,41 4,63 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.80	Oil 4SA 8Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Gent/Gand
7628590 PGIP 18321 Df Esd Gc Pfd Rdr RTm/h/v	**NOORDLAND** **Madora Holding B.V.** B.V. Scheepvaartbedrijf "Poseidon" Lemmer Netherlands	*1 768* *928* 2 416	BV	**1977** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (600) 81,44 11,94 4,780 74,99 11,87 5,87 P 17,1 F 10,4 1 dk	**M General Cargo** 2 Ho 25,7 30,0 ER G.3 421 B.3 349 C.Ho 60/20' 28/40' C.Dk 24/20' 12/40' 2 Ha (stl) (each 27,8 × 8,9) ER Cr 1(25)	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Bow jet pump Fuel 151,5t (d.o.) 11,5kn
7214179 OPUB 506 Df Esd Pfd Rdr RTv	**NOORDPOOL** ex Noordhinder-84 **Rederij Verhenne & Co. P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1971** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 600bhp (441kW) Anglo-Belgian Co. N.V. Gent/Gand
8135978 4	**NOORDZEE** **Vicom B.V.** Ouddorp Netherlands	**163** 89 —		**1981** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht (128) 35,87 33,76 9,53 1,43 1 dk	**M Fishing** Shellfish	Oil 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Japan
8022810 PGIJ	**NOORDZEE REUS 1** **Overslagbedrift Terneuzen "Ovet" B.V.** Terneuzen Netherlands	**920** 848 —	**✠100A1** crane pontoon extended protected waters service EL (J) 220,0/36,0U2(a) FN 1051	**1981**-12 Scheepswerf Ravestein B.V. —Deest (100) 45,70 21,04 1,401 43,69 21,01 3,03 1 dk rf nil 5BH WBnil	**Crane Pontoon** Cr 1(25)	Gen 1 × 60kW 50Hz a.c.
8508321 PGHX RTv	**NOORDZEE REUS 2** **Overslagbedrift Terneuzen "Ovet" B.V.** Terneuzen Netherlands	*801* *240* 1 610	**✠100A1** crane pontoon extended protected water service EL (J) 220,0/36,0U3(a) FN 1081	**1986**-1 Scheepswerf Ravestein B.V.—Deest (200) 45,70 21,04 1,401 45,01 21,01 3,00 1 dk rf nil 5BH WBnil	**Crane Pontoon** Cr 1(25)	
5138955 PGIK Esd Rdr RT	**NOORDZEE 5** ex Brass River I-84 ex H. A. M. 305-83 **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Netherlands Zuid Holland	**2 769** 1 456 6 025	BV	**1961** Schps. L. Smit & Zoon—Kinderdijk (CO 448) 94,82 16,03 6,490 89,77 16,01 7,40 1 dk len 85	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 4586T Hopper 2 479 1 sandpump 839kW (1125bhp)	2 Oil 2SA each 10Cy. 300 × 550 2 500bhp (1 839kW) Bolnes L. Smit & Zoon Kinderdijk Fuel 127,0t 12kn
7711414	**NOORI** **Port Qasim Authority** Karachi Pakistan	**40** — —	**✠A1** SS 11/82 harbour service **✠LMC** EL (A) 55,0/8,0 FN 58	**1978**-4 James & Stone (Brightlingsea) Ltd. —Brightlingsea (499) 12,07 3,81 1,351 10,75 3,51 1,86 1 dk rf 127 BK 76 3BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 165 × 184 reverse reduction geared to sc. shaft 190bhp (140kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 1,5kW 24V d.c.
6602757 326484	**NOOTKA CARRIER** **Canadian Transport Co. Ltd.** Vancouver, B.C. Canada	**9 909** 7 964 6 096	**✠100A** SS 5/82 EL (ct) FN 3194	**1966**-1 Yarrows Ltd.—Victoria, B.C. (281) 109,76 25,05 4,465 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Deck Cargo Pontoon** Paper-carrying B.13 518	

8002951 ELFD8 7871 Df Esd Gc Rdr RT	**NOPAL NORTE** **Nopal Norte Shipping Inc.** Norwegian Ship Management A/S Monrovia Liberia	**6 201** 3 369 7 850	NV	**1982** Aukra Bruk A/S—Aukra (74) 115,14(BB) 8,513 105,01 18,51 11,76 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta double-cyl horizontal ER L.(gas) 6 568	Oil 4SA 8Cy. 450 × 550 3 650bhp (2 685kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 800kW 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
5254711 158312	**NOR-ALTA** **George R. Carter** Vancouver, B.C. Canada	**101** 68 —		**1929** Northern Boat Building Co. Ltd. —Waterways, Alberta 28,35 4,98 1,677 4,93 1 dk	**Wood M General Cargo** Ref In.91 1W	Oil E made45 fitted58 Gray Marine Motor Co. Detroit, Mi Fuel 2,0t 10kn
8006311 393067 Df Esd Pfd Rdr RT	**NOR-ROI** **Les Pecheries Marc Limitee** Caraquet, N.B. Canada	**129** 37 —		**1980** Allied Shipbuilders Ltd.—North Vancouver, B.C. (227) 23,80 7,42 2,947 21,32 7,41 3,51 1 dk	**M Fishing** Seiner Ref	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shaft 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8412235 JWNO 20099 Df Esd Gc Rdr RTv SatNav	**NOR-SHELL** **K/S A/S Kristank I** Kristian Gerhard Jebsen Skipsrederi A/S Bergen Norway	*1 128* *388* 1 142	NV (Class cont.)	**1985** Aukra Bruk A/S—Aukra (78) 55,50 12,53 4,007 50,53 12,31 7,52 1 dk	**M Tanker** SBT Ice strengthened 8 Ta ER L.(oil) 1 332 HeCls. BC	Oil 2SA 4Cy. 280 × 360 sr geared to sc. shaft 720bhp (530kW) A/S Wichmann Rubbestadneset Gen 1 × 437,5kW 2 × 238kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 17,0t (d.o.) 74,0t (hvf)-3,5pd 11kn
6500959 3FCU2 1371 7-84 Df Esd Gc Pfd Rdr RTm/v	**NORA** ex Har Carmel-84 ex Har Carmel I-73 ex Sheaf Mount-72 **Crest Holding Corp.** Vioship Maritime Co. Ltd. Panama Panama	**21 966** 13 397 38 261	BV ✠Classed LR until 9/12/83	**1965**-4 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (714) 196,76 25,99 11,729 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102	**M Bulk Carrier** 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 6,7 ER G.45 351 B.44 208 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER 21W Der 18(10) 1(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 320kW 220V d.c. Fuel 2 560,5t (hvf) 14kn
8022872 PGJR 5247 Esd Pfd Rdr RTm/v	**NORA** **Wijnne & Barends B.V.** Delfzijl Netherlands	*1 999* *1 143* 3 000	**✠100A1** SS 6/86 Ice Class 1A **✠LMC** **UMS** EL O 412,5/34,0U2 FN 1452	**1982**-3 Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (346) 83,27 12,60 5,371 76,31 12,51 6,51 P 15,0 B 7,1 F 8,0 1 dk rf nil len 86 4BH WB872T incl. STs in holds 259T	**M General Cargo** 1 Ho 51,1 ER G.3 525 B.3 399 2 Ha (stl) (each 21,6 × 9,3) ER	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 140kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 39,0t (d.o.) 143,0t (hvf)-6,0pd 12kn
5375008 PGJQ RTm	**NORA** ex Utskar-80 ex In Spe-54 ex Vadder Gerrit-48 ex Mowe ex Harlington ex Nora **Kate Meijer** Groningen Netherlands	**213** 104 284	(BV)	**1918** J. J. Pattje & Zonen—Waterhuizen (113) 33,48 6,91 3,175 29,62 6,86 1 dk R BK 203 conv sailing vessel General Cargo —	**M General Cargo** 2 Ho 7,3 6,6 ER G.368 B.340 2 Ha (7,3 6,6 × 4,1) ER 2W Der 2(2) 1(1)	Oil 4SA 6Cy. 250 × 350 360bhp (265kW) E made54 fitted63 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 24V a.c. Fuel (d.o.) 8kn
7910759 DDFZ Df Esd Gc Rdr RTm/h/v	**NORA HEEREN** **Partenreederei m.s. "Nora** **Heeren"** Oldenburg Federal Republic of Germany	**999** 687 2 359	GL	**1979** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (205) 79,71 (BB) 13,03 5,068 70,69 13,00 5,31 P 10,7 F 14,4 3 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 925 B.3 880 TEU 144 C.Ho 82/20'(40') C.Dk 62/20'(40') 1 Ha (stl) (50,2 × 10,2) ER	Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft 1 770bhp (1 302kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 205,5kW 2 × 57kW 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7523104 OWYR D2530 Df Esd Gc Pfd Rdr RT	**NORA MAERSK** **I/S Nora Maersk** A. P. Moller Helsingor Denmark	**39 332** 22 702 69 900	**✠100A1** SS 9/82 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ot 660,0/78,0U3 FN 11632	**1977**-11 Odense Staalskibsvaerft A/S —Lindo (61/2) 247,25(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB28861T	**M Tanker** IGS (LR) pt higher tensile steel 6 Ta 12 Wing Ta p&s ER L.(oil) 66 455	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) hs101,3 AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
8120648 ONBB Df Esd Gc Rdr RTm/h/v	**NORASIA ADRIA** ex Buyo-86 ex Ahlers Bridge-84 **Exploitatie Mij. Coral Temse** Ahlers Shipping N.V. Antwerpen Belgium	T.Mk **3 390** 2 428 6 687	GL	**1984** St. Pieter Scheepsw.—Hemixem (277) 113,65(BB) 19,26 6,530 103,56 19,02 8,92 P 17,7 B 11,0 F 12,8 3 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 26,5 39,1 2 TwD ER G.9 216 B.8 754 TEU 441 C.Ho 172/20' (40') C.Dk 269/20' (40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
8310956 DPCC 14600 Df Esd Gc Rdr RTm/h/v SatNav	**NORASIA CARIA** Launched as Caria **Partenreederei m.s. "Caria"** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	*18 723* *8 596* 26 140	GL	**1985** Howaldtswerke-Deutsche Werft—Kiel (201) 169,20(BB) 25,94 10,202 160,03 25,40 15,52 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 228 TEU 1316 C.Ho 712/20' (40') C.Dk 604/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,9 12,7 12,7 12,7 12,7 12,7 12,9 × 20,2) ER Cr 4(40)	Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5kn
8306670 DNCR 14200 Df Esd Gc Rdr RTm/h/v SatNav	**NORASIA CARTHAGO** ex Carthago-84 **Conti-Container Schiffahrtsges.** **m.b.H. & Co. Reederei K.G.** **m.s. "Carthago"** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	*18 756* *8 596* 26 140	GL	**1984** Howaldtswerke-Deutsche Werft—Kiel (196) 169,02(BB) 25,94 10,202 160,03 25,40 15,52 F 12,2 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 228 TEU 1316 C.Ho 712/20' (40') C.Dk 604/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 4(40)	Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5kn

7326829 9VHO 367791 Df Esd Gc Rdr RTm/h/v	**NORASIA KARSTEN** ex Isar Express-86 ex Ibn Al Suwaidi-82 ex Frauenfels-80 ex Aristipos-74 **Hapag-Lloyd International Pte. Ltd.** Hapag-Lloyd A.G. Singapore Singapore	**14 211** 8 890 21 357	GL ✠Classed LR until 29/11/74	**1973**-11 Nipponkai Heavy Ind. Co. Ltd. —Toyama (169) 170,77(BB) 22,94 9,360 161,75 22,86 13,01 P 30,2 F 11,3 2 dks rf 51 len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Str. ore cargoes 4 Ho ER TEU 904 C.Ho 496/20' (40') C.Dk 408/20' (40') incl. 10 ref C. 16 Ha (stl) ER Cr 3(38)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 104,5t (hvf) 16kn
8512891 DAID 15040 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NORASIA PEARL** **Conti-Norasia Schiffahrtsgesellschaft G.m.b.H. & Co. Reederei KG m.s. "Norasia Pearl"** F. Laeisz Schiffahrts. G.m.b.H. & Co. Hamburg Federal Republic of Germany Sat Comm ID 1120776	*21 648* *11 148* 31 205	GL	**1986** Howaldtswerke-Deutsche Werft—Kiel (216) 187,41(BB) 28,43 9,702 175,93 28,41 15,52 F 12,5 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho 28,8 28,7 14,6 27,6 28,8 TEU 1879 C.Ho 844/20' (40') C.Dk 1035/20' (40') 19 Ha (stl) ER Cr 3(40)	Oil 2SA 6Cy. 620 × 2150 10 685bhp (7 859kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 1000kW 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 1 821,0t (hvf)-39,5pd 17kn
8521397 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NORASIA PRINCESS** **Conti-Norasia Schiffahrts G.m.b.H. & Co. Reederei KG m.s. "Norasia Princess"** Federal Republic of Germany	*21 648* *11 148* 31 205	GL (Class cont.)	**1986** Howaldtswerke-Deutsche Werft—Kiel (209) 187,41 28,43 9,702 175,93 28,41 15,52 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho 28,8 28,7 14,6 27,6 28,8 ER TEU 1742 C. 1742/20' 20 Ha (stl) ER Cr 3(40)	Oil 2SA 6Cy. 620 × 2150 10 685bhp (7 859kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 1000kW 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 1 821,0t (hvf)-39,5pd 17kn
8220230 3FDZ2 13633 -84A Df Esd Gc Rdr RTm/h/v SatNav	**NORASIA REBECCA** ex Promesa I-86 ex C. C. San Francisco-85 **Lucifera Naviera S.A.** Panama Panama	*17 098* *9 905* 26 320	NK	**1983** Sanoyasu Dockyard Co. Ltd. —Mizushima (1058) 166,40(BB) 27,67 9,681 157,99 27,61 13,42 P 20,2 F 11,3 2 dks	**M General Cargo** 5 Ho 19,5 26,8 27,2 27,2 19,2 ER 5 TwD G.34 202 HeCls. B TEU 1022 C. 1022/20' (40') incl. 30 ref C. 9 Ha (stl) (12,9 × 10,8) (20,3p&s 20,3p&s 20,3p&s 13,5p&s × 10,8) ER Cr 1(35) 5(25)	Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd 15kn
8413887 DJQR 2456 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NORASIA SAMANTHA** **Partenreederei m.s. "Norasia Samantha"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Kiel Federal Republic of Germany	*19 527* *9 889* 27 830	GL	**1985** Howaldtswerke-Deutsche Werft—Kiel (208) 172,85(BB) 28,43 11,200 161,53 28,41 15,52 F 12,5 1 dk	**M Bulk Carrier** Ice strengthened 4 Ho 26,2 26,2 26,2 25,5 ER G.35 195 TEU 1546 C.Ho 736/20' (40') C.Dk 810/20' (40') incl. 100 ref C. 8 Ha (stl) (12,6 × 18,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 23,1) ER Cr 3(40)	Oil 2SA 5Cy. 700 × 2268 14 140bhp (10 401kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 920kW 3 × 480kW 450V 60Hz a.c. 17,25kn
8512906 A6KE 503/UA E/SHJ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NORASIA SHARJAH** **Arabian Maritime Lines Ltd.** F. Laeisz Schiffahrts. G.m.b.H. & Co. Sharjah United Arab Emirates Sat Comm ID 1720117	*21 633* *11 149* 30 950	GL	**1986** Howaldtswerke-Deutsche Werft—Kiel (217) 187,41(BB) 28,43 11,100 175,93 28,41 15,50 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho 28,8 28,7 14,6 27,6 28,8 ER TEU 1879 C.Ho 844/20' (40') C.Dk 1035/20' (40') 19 Ha (stl) ER Cr 3(40)	Oil 2SA 6Cy. 620 × 2150 10 685bhp (7 859kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 1000kW 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.) 1 821,0t (hvf)-39,5pd 17kn
8413875 DJQT 2463 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NORASIA SUSAN** **Partenreederei m.s. "Norasia Susan"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Kiel Federal Republic of Germany	*19 527* *9 884* 27 830	GL	**1985** Howaldtswerke-Deutsche Werft—Kiel (207) 173,39(BB) 11,200 161,53 28,41 15,52 F 12,5 2 dks	**M Bulk Carrier** Ice strengthened 4 Ho 26,2 26,2 26,2 25,5 ER G.35 195 TEU 1546 C.Ho 736/20' (40') C.Dk 810/20' (40') incl. 100 ref C. 8 Ha (stl) (12,6 × 18,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 23,1) ER Cr 3(40)	Oil 2SA 5Cy. 700 × 2268 14 140bhp (10 401kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 920kW 3 × 480kW 450V 60Hz a.c. 17,25kn
8029703 9VWE 383495 Df Esd Gc Pfd Rdr RTm/h/v	**NORBELLA** **Norbella Shipping Pte. Ltd.** Northsouth Shipmanagement (Pte.) Ltd. Singapore Singapore	*27 807* *14 282* 45 508	NV	**1982** Tsuneishi Zosen K.K.—Numakuma (490) 192,77(BB) 29,49 12,159 183,62 27,51 17,33 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,1 22,6 22,6 22,6 22,6 22,6 ER G.55 420 B.53 144 HeCls. B 6 Ha (stl) (18,3 17,8 17,8 17,8 17,8 17,8 × 15,2) ER Cr 6(25)	Oil 2SA 6Cy. 670 × 1700 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 600kW 450V 60Hz a.c. Fuel 214,0t (d.o.) 2 327,5t (hvf)-34,5pd 15kn
7111004 5BHS 707311 Df Esd Gc Rdr RTm/h/v	**NORBERTHA** ex Orchid Moon-84 ex Gabbro-83 **Seatalent Navigation Ltd.** Limassol Cyprus	**1 546** 790 2 500	GL	**1972** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2224) 80,75 11,33 5,311 73,94 11,32 6,41 RQD 19,2 F 7,4 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.) 11kn
8116623 C6CH7 389086 Df Esd Gc Pfd Rdr RTm/h/v	**NORBRIT MAAS** ex Norbrit Faith-85 **Santa Monica Ltd.** Nassau Bahamas	**1 597** 1 015 2 380	**✠100A1** **✠LMC** **UMS** EL O 412,5/34,0U2(a) FN 1236	**1982**-12 Cochrane Shipbuilders Ltd.—Selby (121) 70,13 13,06 4,957 65,00 13,01 6,00 P 10,1 F 6,1 1 dk rf 102 4BH WB1006,2T incl. Comb. btm & STs in way of hold 625T	**M Bulk Carrier** 1 Ho 45,5 ER G.3 050 B.3 044 TEU 70 C.RoRo Dk 50/20' (40') C.Dk 20' (40') incl. 16 ref C. 1 Ha (stl) (42,8 × 10,0) ER Cr 2(10)	Oil 4SA 8Cy. 241 × 305 with clutches, flexible couplings & sr geared to sc. shaft 1 369bhp (1 007kW) A.P.E.-Allen Ltd. Bedford Gen 1 × 122kW 1 × 110kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 227,5t (d.o.)-4,0pd 11kn

8116635 Df Esd Gc Pfd Rdr RTm/h/v	**NORBRIT RIJN** ex Norbrit Hope-85 **Santa Monica Ltd.** Nassau Bahamas	**1 597** 1 014 2 380	✠**100A1** ✠**LMC** **UMS** EL O 412,5/34,0U2(a) FN 1238	**1983**-3 Cochrane Shipbuilders Ltd.—Selby (122) 70,13 13,09 4,958 65,03 13,01 6,02 P 10,1 F 6,1 1 dk rf 102 4BH WB1006,2T incl. Comb. btm & STs in way of hold 625T	**M Bulk Carrier** 1 Ho 45,5 ER G.3 048 B.3 044 TEU 70 C.Ho 50/20′ (40′) C.Dk 20/20′ (40′) 1 Ha (stl) (42,8 × 10,0) ER Cr 2(10)	Oil 4SA 8Cy. 241 × 305 with clutches, flexible couplings & sr geared to sc. shaft 1 369bhp (1 007kW) A.P.E.-Allen Ltd. Bedford Gen 1 × 122kW 1 × 110kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 227,5t (d.o.)-4,0pd 11kn
7813925 C6CK7 Df Esd Gc Pfd Rdr RT	**NORBRIT VRIES** ex Boston Sea Lance-83 **Santa Monica Ltd.** Nassau Bahamas	*2 004* *638* 1 815	✠**100A1** SS 12/83 2nd dk light cargoes only Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL O 412,5/34,0U2 FN 1302	**1979**-10 Cochrane Shipbuilders Ltd.—Selby (108) 73,97 (BB) 12,10 —/5,214 68,03 12,01 7,12 F 10,1 2 dks, 2nd dk light cargoes only rf 203 6BH WB329T	**M Refrigerated Cargo** 3 Ho 16,3 14,4 13,1 3 TwD ER G.2 253 In.2 253 3 Ha (stl) (each 7,1 × 7,0) ER Der 6(3)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 000bhp (2 207kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 450kW 2 × 200kW 415V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 408,0t (d.o.) 13,5kn
7711103 C6CF2 Df Esd Gc Pfd Rdr RT	**NORBRIT WAAL** ex Selbydyke-85 **Santa Monica Ltd.** Nassau Bahamas	**1 598** 1 066 2 711	✠**100A1** SS 2/84 ✠**LMC** **UMS** EL P 440,0/36,0U2(a) FN 1422	**1979**-2 Cochrane Shipbuilders Ltd.—Selby (106) 79,43 13,26 4,917 74,02 13,20 6,00 P 15,6 RAD 15,6 RFD 6,8 F 7,4 1 dk rf nil 3BH WB1145T incl. STs 456T	**M General Cargo** 1 Ho 52,5 ER G.3 245 B.3 222 1 Ha (42,8 × 10,5) ER Cr 2(10)	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 109kW 415V 50Hz a.c. Fuel 323,0t (hvf) 13kn
8518560 DCHO Df Esd Gc Rdr RTm/h/v SatNav	**NORBRIT WESER** **Briese & Luikenga Schiffahrts KG m.s. "Norbrit Weser"** Leer Federal Republic of Germany	**3 219** 1 645 4 250	GL	**1986** Schiffswerft u. Mfbk. Cassens G.m.b.H.—Emden (171) 100,62(BB) 14,30 5,250 94,21 14,01 7,45 P 21,1 F 10,4 2 dks	**M General Cargo** 4bth P 2 Ho ER G.5 776 B.5 635 TEU 240 C.Ho 117/20′ (40′) C.Dk 123/20′ (40′) incl. 9 ref C. Cr 2(25)	Oil 4SA 6Cy. 330 × 360 geared to sc. shaft 1 660bhp (1 221kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller 14kn
7805241 LISB 19386 Df Esd Gc Pfd Rdr RT	**NORCAN** **K/S A/S Nor-Freship** Rederiet Stenersen A/S Bergen Norway	**1 183** 703 2 432	NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (163) 81,77 (BB) 5,122 75,21 14,22 8,62 P - F - 2 dks	**M Refrigerated Cargo Fish Carrier** Pallets Side door (s) 2 Ho 2 TwD ER In.2 802 2 Ha (stl) (each 8,4 × 5,9) ER Cr 2(5)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 640kW 2 × 304kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 83,5t (d.o.) 196,5t (hvf)-10,0pd 13kn
5066994* HO3801 10433-PEXT1 Df Esd Rdr RTm	**NORCARIBE** ex Caribgas V-85 ex Celia-79 ex Celsius-76 **Norvest Ltd.** Panama Panama	**1 085** 523 1 091	BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (161) 62,03 10,83 4,268 55,61 10,62 5,49 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) cyl horizontal ER L.(gas) 1 147	Oil 4SA 9Cy. 300 × 450 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 72kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 12kn
7821609 3FIY2 1398 9-84 Df Esd Gc Pfd Rdr RT	**NORCHEM** **Norchem Shipping S.A.** Panama Panama	**4 555** 2 444 7 339	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2051) 107,02 7,916 100,01 17,21 9,81 P 22,3 F 9,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 686	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 440kW a.c. 13,5kn
6857704 UVZF M-19116	**NORD** **U.S.S.R.-Hydrographical Department of Ministry of Merchant Marine** U.S.S.R.	**239** 63 136	RS	**1951** ....East Germany 38,00 7,32 2,931 3,48	**M Research** Hydrographic Ice strengthened 1 Ho B.63 1 Ha (2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made66 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7832842	**NORD** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** ............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil U.S.S.R.
8137299 DBLL Esd Gc Rdr RTv	**NORD** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Bremerhaven Federal Republic of Germany	**116** 35 42	GL	**1955** Rolandwerft G.m.b.H.—Bremen (852) 28,30 7,35 — 26,01 7,32 2,80 1 dk	**M Research** Survey	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. Mannheim Gen 1 × 37kW 110V 11kn
8015697 SLBU RTv SatCom	**NORD ATLANTIC** ex Cast Orca-84 **Rederi A/B RM Marininvest** Nordstrom & Thulin A/B Stockholm Sweden Sat Comm ID 1370303/SLBU	*90 747* *43 837* 149 864	✠**100A1** SS 6/84 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes ✠**LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 20258	**1983**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (223) Cmd.**1984**-6 281,16(BB) 53,70 15,272 268,99 53,00 22,31 F 22,6 1 dk rf nil 13BH WB70412T incl. Comb. DB & STs40880T, topside tanks 22013T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 9 Ho/Ta 21,6 22,5 22,5 22,5 22,5 22,5 22,5 22,5 22,5 ER G.162 815 L.(oil) 166 138 HeCls. C 9 Ha (stl) (15,0 15,0 15,0 15,0 15,0 13,1 15,0 15,0 15,0 × 26,0) ER	Oil 2SA 7Cy. 800 × 1950 21 500bhp (15 815kW) B&W Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 25,5kgf/cm² (25,1bar) Spt 18kgf/cm² (17,7bar) Gen 3 × 1500kW 450V 60Hz a.c. Fuel 517,0t (d.o.) 5 716,5t (hvf)
8325066 9VUN 383435 Df Esd Gc Pfd Rdr RT	**NORD BALTIC** **Clementina Trading Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore	*58 853* *31 238* 107 800	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL V† 715,0/92,0U3(a) FN 15006	**1986**-6 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1040) 245,90(BB) 42,70 14,250 237,01 42,68 20,63 1 dk rf nil 10BH WB41164T incl. segregated ballast tanks 15928T & WBDB tanks 22167T	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 700 × 2268 16 968bhp (12 481kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon AuxB(p & s) (o.f.) 18,3kgf/cm² (18,0bar) e(ex.g) 18,3kgf/cm² (18,0bar) Gen 3 × 750kW 1 × 250kW 450V 60Hz a.c.
8325078 9VWR 383471 RT	**NORD OCEAN** **Nan Shipping Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore	*58 853* *31 182* 107 800	**100A1** Class Contemplated FN 14832	**1986** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1041) 243,82 12,191 234,27 42,68 20,63 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) B&W Hyundai SB. & Heavy Industries Ulsan

8408416 9VYR 383512 Df Esd Gc Pfd Rdr RT	**NORD PACIFIC** **Utara Shipping Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore	*58 853* *31 187* 107 800	**100A1** Class Contemplated FN 14832	**1986** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1042) 243,82 14,501 234,27 42,68 20,63 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) B&W Hyundai SB. & Heavy Industries Ulsan
7432252 LCYA 18818 Esd Gc Rdr RT	**NORD ROLLNES** **Ytre Rolloya Fiskersamvirke** Harstad Norway	**299** 102 —	NV	**1976** Bodo M/V—Bodo 45,39 9,25 4,395 39,63 9,20 6,48 F - 1 dk & S dk rf 1524 BK 76	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Kiel Gen 2 × 99kW 1 × 96kW 380V 50Hz a.c.
8408404 9VNC 383223 Df Esd Gc Pfd Rdr RT	**NORD SEA** **Marininvest Shipping** **(Singapore) Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore	*72 381* *49 107* 140 532	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL X† 742,5/97,0U3 FN 17565	**1985**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (381) 280,04(BB) 42,58 17,022 268,08 42,50 23,02 1 dk rf nil 11BH WB75062T incl. Comb. topside, btm & STs30983T & incl. No. 4 hold 20131T & No. 6 hold 20131T	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,0 24,9 24,9 24,9 24,9 24,9 24,9 24,9 23,2 ER G.164 987 B.156 738 9 Ha (stl) (14,9 × 16,0) (14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 20,0) ER	Oil 2SA 6Cy. 700 × 2268 16 980bhp (12 490kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan AuxB (o.f.) 8,1kgf/cm² (8,0bar) AuxB (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 6 545,0t (hvf) 14,5kn
7524005 SDCJ Df Esd Gc Pfd Rdr RT	**NORD TRANSPORTER** ex Safe Transporter-78 **N. T. Rederi Ab** Gavle Sweden	**499** 332 1 270	**✠100A1** CS 3/82 Ice Class 1C at draught not exceeding 3'899m **✠LMC** **UMS** EL M 1¼"U2 FN 1038	**1977**-3 Niigata Eng. Co. Ltd.—Niigata (N-1505) 67,01 11,69 4,263 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7384833 ELFF6 7885 Df Esd Gc Pfd Rdr RT	**NORDANGER** **Merano Shipping Corp.** Westfal-Larsen & Co. A/S Monrovia Liberia	*16 537* *11 160* 28 060	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/05) 170,52(BB) 25,33 11,061 163,02 25,30 14,46 1 dk rf nil	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd 17kn
7419353 SFQT Df Esd Gc Pfd Rdr RT	**NORDANHAV** **Erik Thun A/B** Lidkoping Sweden	**2 752** 1 443 4 958	**✠100A1** SS 2/83 Ice Class 1A when portable ice beams fitted **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1802	**1978**-7 Falkenbergs Varv AB—Falkenberg (174) 88,02 (BB) 13,09 6,839 83,70 12,98 8,54 P 16,2 F 8,9 1 dk rf nil 4BH WB1454T incl. DTf268T UnDk61T	**M General Cargo** pt higher tensile steel 2 Ho 26,0 28,5 ER G.5 630 B.5 270 2 Ha (stl) (23,4 25,4 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 520bhp (2 589kW) A/B Bofors Nohab Trollhattan Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)-9,0pd 12,5kn
5254981 SFWP 1422 Rdr RT	**NORDANVIND** ex Trollo-56 ex Kajava-51 ex Haparanda **Jansson & Co. H/B** Varmdo Sweden	*207* *78* 254		**1894** Bergsunds M/V A/B—Stockholm 45,22 6,00 1,524 5,97 1 dk R len 83	**Iron TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 306bhp (225kW) NE 66 A/B Scania Vabis Sodertalje Fuel (d.o.) 8,5kn
5338581 LAJS 13153 Df Esd Gc Pfd Rdr RTm	**NORDBAS** ex Heroyvaering-79 ex Nordbas-74 ex Star X-66 **K/S Odd og Stig Torheim** Odd Torheim Harstad Norway	**677** 282 —	NV	**1951** Mjellem & Karlsen A/S—Bergen (71) 57,36 9,05 5,614 50,98 9,00 6,10 1 dk & S dk RW rf 996 BK 152 len 71 conv Whaler 66	**M Fishing** CSD Side-fishing 3 Ho ER 2 Ha (each 2,2 × 4,5) 1 Ha (2,4 × 6,1) 1 Ha (2,2 × 4,5) ER 1W Der 1(5)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) NE 66 A/S Wichmann Rubbestadneset Gen 1 × 282kW 1 × 112kW 1 × 60kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14,5kn
7707463 9VOC 382058 Df Esd Gc Pfd Rdr RTm/h/v	**NORDBAY** ex Mediterranean Sky-86 ex Nordbay-85 **Batam Shipping (Pte.) Ltd.** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	T.Mk **1 598** 1 092 4 555 **4 691** 3 197 7 652	GL	**1980** Singapore SB. & Eng. Ltd. —Singapore (136) 120,53(BB) 17,84 4,890/6,501 111,99 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5kn
5094733 LKFA 19638 RT	**NORDBEVER** ex Westgarth-81 ex Duncurlew-71 **Arnt Enebakk** Narvik Norway	**177** 0 —	**✠100A1** SS 10/84 tug **✠LMC** EL (c) FN 320	**1962**-9 R. Dunston (Hessle) Ltd.—Hessle (786) 30,76 8,28 3,576 27,44 7,85 3,81 1 dk RW rf 381 BK 152 3BH WB61t	**M Tug**	Oil 2SA 6Cy. 340 × 570 with flexible couplings & sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Fuel 32,5t 11kn
8310205 3EVB2 13378 -83A Df Esd Gc Rdr RT	**NORDBORG** ex Malacca Express-84 **Square Rig Shipping S.A.** Panama Panama	*3 757* *2 093* 6 259	NK	**1983** Higaki Zosen K.K.—Imabari (298) 102,60(BB) 15,52 6,901 95,81 15,51 8,11 P 25,6 F 12,2 1 dk	**M Tanker** Oil Chemical SBT 10 Ta ER L.6 603	Oil 2SA 6Cy. 370 × 880 3 350bhp (2 464kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 220kW a.c. 12,5kn
6914423 XPVN D1610 Df Esd Pfd Rdr RT	**NORDBORG** ex Nordbugvin-72 **P/f Hvalnes** Torshavn Faeroes	T.Mk **792** 424 —	NV	**1969** Ulstein M/V A/S—Ulsteinvik (51) 59,85 9,53 4,573 53,01 9,49 7,37 2 dks rf 996 BK 107	**M Fishing** Side-fishing Ice strengthened 9 Ta ER 8 Ha (1,3 × 2,3) (2,3 × 2,4) (2,0 2,0 2,0 × 1,5) (2,4 2,4 2,4 × 1,5) ER 1W Der 1(5) 1(1,5)	Vee Oil 4SA 12Cy. 250 × 300 2 310bhp (1 699kW) NE 74 Nohab Diesel A/B Trollhattan Gen 1 × 152kW 2 × 75kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
5300819 HO2697 8279- PEXT1 Esd Rdr RT	**NORDBRISE** ex Rost-76 **Partenreederei m.s. Nordbrise** Panama Panama	**491** 254 90	GL (NV)	**1959** Kaldnes M/V A/S—Tonsberg (152) 44,99 8,56 3,226 39,68 8,23 5,41 2 dks BK 114	**M Ferry/General Cargo** 111P 2 Ho ER 2 Ha (2,3 2,2 × 1,9) ER 3W Der 1(3) 2(1,5)	Oil 4SA 7Cy. 300 × 450 835bhp (614kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
5126524 DIOO Rdr RTv	**NORDBUNKER IV** ex Gasoel V-69 **Norddeutsche Bunkerges.m.b.H.** DELETE ENTRY - NO LONGER SEAGOING	**108** 64 198	GL	**1961** Norderwerft Koser & Meyer —Hamburg (846) 28,35 6,20 2,031 28,02 6,15 2,27 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 215 × 300 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn

5126512 DNJK Esd Rdr RTv	**NORDBUNKER VII** ex Gasoel IV-69 **Norddeutsche Bunkerges.m.b.H.** Hamburg Federal Republic of Germany	**162** 86 258	GL	**1960** Norderwerft Koser & Meyer —Hamburg (842) 41,13 6,33 2,080 40,04 6,30 2,44 RQD 10,1 F 5,2 1 dk len 65	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 215 × 300 265bhp (195kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
6413508 OWBQ A265 Rdr RTv	**NORDBY** **Government of The Kingdom of Denmark (Danske Statsbaner)** Esbjerg Denmark	**400** 175 141	BV	**1964** Aarhus Flydedok og Maskinkp. A/S —Aarhus (122) 43,49 10,67 2,083 39,02 10,34 3,20 1 dk	**M RoRo Cargo/Ferry** 500P	Oil 2SA 6Cy. 230 × 400 480bhp (353kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 37,5kW 660V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 18,5t (d.o.)
5064269 OGUD 530 Df Esd Rdr RT	**NORDCAP** ex Nordsjo-82 ex Carlsten-68 ex Ringo-62 **Borje Ohman & Greger Fagerstrom** Abo Finland	**136** 52 —	(NV)	**1960** A/B Goteborgs Varv—Goteborg (113) 28,22 6,43 3,099 6,41 1 dk rf 1575 BK 203	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,7 × 1,3) (1,4 × 1,4) (0,7 × 1,3) ER Der 1(0,5)	Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhavn Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.) 11kn
7434937 OIGN 317 Df Esd Gc Pfd Rdr RT	**NORDEN** ex Rautaruukki-85 **Rederi AB Engship** Nagu Finland	**7 439** 4 573 11 065	NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1366) 143,31 20,96 7,570 134,12 18,50 10,16 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 3 Ho each 31,4 ER G.15 748 B.15 619 HeCls. B 3 Ha (stl) (each 25,9 × 14,0) ER	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 258kW 440V 60Hz a.c. Fuel 230,0t (d.o.) 485,0t (hvf)-17,5pd 14,5kn
8404264 OYDZ 2957 Df Esd Gc Rdr RTm/h/v SatNav	**NORDEN** **A/S Aalborg Portland-Cement-Fabrik** Aalborg Denmark	*5 707* *1 856* 7 682	✠**100A1** Ice Class 2 ✠**LMC** **UMS** EL W 495,0/50,0U2 FN 2873	**1985**-8 Dannebrog Vaerft A/S—Aarhus (187) 118,93 17,43 7,101 111,72 17,40 8,31 P 38,5 Trunk 57,3 F 16,5 1 dk rf 145 5BH WB3691T incl. DTf494T & STs in way of holds 1863T	**M Cement Carrier** Self-unloader transport in bulk of materials with specific gravity up to 1250kg/cub.m 4 Ho 33,6p&s 29,4p&s ER G.6 714	Oil 4SA 8Cy. 350 × 380 with flexible couplings & sr geared to sc. shaft 4 895bhp (3 601kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 428kW 1 × 406kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 54,5t (d.o.) 228,0t (hvf)-15,5pd 14kn
7822536 DFTM Df Esd Gc Rdr RTm/h/v	**NORDEN** ex Holger-86 **Partenreederei m.s. "Holger"** Peter Dohle Schiffahrts-KG. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**988** 667 2 360	GL	**1979** Norderwerft KG. G.m.b.H. & Co. —Hamburg (883) 79,79 (BB) 12,83 4,431 74,53 12,81 4,50 P 11,9 F 14,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 1 TwD ER G.3 610 B.3 522 TEU 145 C.Ho 61/20' C.Dk 84/20' 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 8Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
8307923 3FLT2 1384 2-84 Df Esd Gc Rdr RTv SatNav SatCom	**NORDENHAM** **Roja Shipping S.A.** Panama Panama Sat Comm ID 1330453/EFLT	*10 325* *5 949* 11 779	NK	**1984** Shin Yamamoto Zosen—Kochi (276) 152,28(BB) 9,619 140,01 22,01 13,01 P 32,0 F 40,0 4 dks	**M Refrigerated Cargo** 4 Ho ER In.13 506 4 Ha (stl) (each 10,6 × 9,0) ER Der 8(5)	Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 800kW a.c. 21kn
8034100 DGDH Rdr RTv	**NORDERELBE** ex Auguste **Wolfgang Kuttner Ronald Eichler** Neustadt Federal Republic of Germany	**171** 105 230		**1914** J. J. Sietas Schiffs.—Hamburg 31,02 5,80 2,428 31,02 2,70 RQD 4,0 1 dk len & deepened 52	**M General Cargo Barge**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 230bhp (169kW) NE 57 Kloeckner Humboldt Deutz Koeln
7401289 DBPW Esd Gc Rdr RTv	**NORDERNEY** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Emden) Norderney Federal Republic of Germany	**158** 33 —	GL	**1975** Jadewerft G.m.b.H.—Wilhelmshaven (134) 31,25 7,52 1,101 27,74 7,50 2,42 1 dk	**TM Research** Survey Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 180 636bhp (468kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen AG Muenchen 11,5kn
7523996 SDBZ Df Esd Gc Rdr RT	**NORDERSAND** **Ingrid Andersson** Rederi AB Sudersand Slite Sweden	T.Mk **499** 322 1 258	✠**100A1** CS 3/82 Ice Class 1C ✠**LMC** **UMS** EL M 1¼"U2 FN 1038	**1977**-3 Tokushima Zosen Sangyo K.K. —Komatsujima (517) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7429152 ELFV4 8011 Df Esd Gc Rdr RTm/h/v	**NORDERTOR** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**1 405** 686 1 165	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (752) 61,96 13,06 5,049 54,72 13,01 6,23 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 9Cy. 320 × 420 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
5387764 DEQO Esd Rdr RTv	**NORDERTOR** ex Nordbunker XI-82 ex Nordbunker XII ex Weser **Weert Ihnen & Co.** Emden Federal Republic of Germany	**171** 88 255	GL	**1960** Schiffsw. Scheel & Johnk—Hamburg (421) 42,47 5,82 1,980 39,91 5,77 2,27 1 dk len 61	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 150 × 190 340bhp (250kW) NE 63 Daimler-Benz A.G. West Berlin 9kn
5255131 DJTM	**NORDERTOR** ex Kitzeberg-62	**168** 78 —	(GL)	**1936** Friedr. Krupp Germaniawerft, A.G. —Kiel (561) *26,22* 7,04 2,490 6,99 3,00 1 dk R	**M Ferry** —P	Oil 4SA 6Cy. 280 × 420 300bhp (221kW) Friedr. Krupp Germaniawerft A.G. Kiel Fuel 14,0t 10kn

DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT

8111776 DCIH Df Esd Rdr RTm/v	**NORDFAHRT** **m.s. "Nordfahrt" Nordtrader Schiffahrtsgesselschaft m.b.H. & Co. K.G.** NORA Reederei und Verwaltungesellschaft m.b.H. Haren/Ems Federal Republic of Germany	**945** 609 2 674	GL	**1981** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (165) 81,92 11,38 4,550 77,81 11,31 6,53 P 13,8 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.3 348 B.3 335 1 Ha (stl) (46,7 × 8,9) ER	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 999bhp (735kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11kn
7424451 JWPJ 18347 Df Esd Gc Pfd Rdr RT	**NORDFANGST** **P/R Samuelsen** Harstad Norway	*296* *130* —	NV	**1974** Solstrand Slip & Batbyggeri A/S —Tomrefjord (21) 34,02 7,70 3,899 29,27 7,68 3,81 1 dk rf 1300 Box K 152 len 83	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 100kW 1 × 48kW 220V 50Hz a.c.
5255167 XPUJ 953 Df Esd Pfd Rdr	**NORDFARID** **S. P. Johansen** Strendur Faeroes	**154** 65 —		**1929** Kr. Andersen—Fredrikssund *30,21* 7,14 7,09 1 dk	**Wood M Fishing** Side-fishing Mchy.aft 1 Ho 1W	Oil 330bhp (243kW) NE 44 Ruston & Hornsby Ltd. Lincoln Fuel 20,5t (d.o.) 9kn
7396460 JXXG 18583 Df Esd Gc Pfd Rdr RT	**NORDFART** **Fritz Andreassen** Bodo Norway	*916* *458* 800		**1975** Johan Drage A/S—Rognan i Saltdal (374) 63,12 10,01 3,493 9,99 4,70 1 dk len 81	**M General Cargo** Ice strengthened 1 Ho ER G.1 641 B.1 485 1 Ha (stl) (24,4 × 6,0) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 300 × 450 1 100bhp (809kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 74,0t (d.o.)-2,5pd 12kn
7517533 C4LB Df Esd Gc Rdr RTm/h/v	**NORDFELD** **Partenreederei m.s. "Nordfeld"** Reederei Walter Jess Limassol Cyprus	*1 896* *1 065* 2 530	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (780) 84,18 (BB) 11,84 4,690 78,77 11,82 6,84 P 11,0 F 4,9 2 dks len 84	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.3 768 B.3 653 TEU 91 C. 91/20' 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 212kW 2 × 50kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 128,5t (d.o.) 11kn
7501821 S6FE 375937 Df Esd Gc Pfd Rdr RTm/h/v	**NORDFELS** **Reederei "Nord" Klaus E. Oldendorff** Singapore Singapore	**4 612** 2 862 8 189	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (179) 117,91(BB) 18,06 7,220 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,8 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,1 20,0 × 9,8) ER 15W Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
5194179 LEHK 12843 Df Gc Pfd Rdr RT	**NORDFISK** ex Karm-76 ex Bergstraum-74 ex Kos 44-65 **Fritz Andreassen** Bodo Norway	**543** 242 711	(NV)	**1949** Hitachi Zosen—Sakurajima Works, Osaka (3657) 51,77 9,10 5,022 46,03 9,05 5,11 1 dk RW rf 902 BK 191 conv Whaler 65	**M General Cargo** 1 Ho ER G.850 1 Ha (17,9 × 4,9) ER Der 2(5)	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) NE 74 Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7932044 WQZ3 519 609850	**NORDFJORD** **Agust Gudjonsson** Seattle, Wa United States of America	**197** 134 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *34,69* 9,00 3,84 1 dk	**M Fishing** Stern Trawler Crab	Oil 1 125bhp (828kW) U.S.A.
5407502 LCBK 15872 Rdr RTv	**NORDFJORD 1** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**870** 435 —	(NV)	**1963** Aukra Bruk A/S—Aukra (17) 57,31 11,38 3,506 50,22 11,35 4,55 1 dk rf 450 BK 152	**TM Passenger/RoRo Cargo/Ferry** 60bth 290dk P 1 Ho ER 1 Ha (6,4 × 2,5) ER Cr 1(10) 1(3)	2 Oil 4SA each 8Cy. 250 × 300 2 000bhp (1 471kW) A/S Bergens M/V Bergen Fuel 132,0t (d.o.) 13kn
8420608 Df Esd Gc Rdr RT	**NORDFLEX** **K/S Difko XLVII** D/S Norden A/S Kobenhavn Denmark	*43 000* — 84 000	NV (Class cont.)	**1986** B & W Skibsvaerft—Kobenhavn (919) 228,61 12,470 219,59 32,25 21,57 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.88 600	Oil 2SA 5Cy. 700 × 2268 12 250bhp (9 011kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 15kn
8124527 LLLE RT	**NORDFONN** **K/S A/S Sol-Safe I** Sigval Bergesen Stavanger Norway	T.Mk **1 598** 632 2 209	NV	**1983** Hermann Suerken GmbH & Co. KG. —Papenburg (312) 67,85 15,91 4,720 58,81 15,60 7,45 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	4 Vee Oil 4SA each 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 2120kW 2 × 308kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16,5kn
7320318 JWMO 20090 Df Esd Rdr RTm/v	**NORDFRAKT** ex Sullberg-85 **Fritz Andreassen** Bodo Norway	T.Mk **495** 373 1 584	GL	**1973** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (650) 76,03 11,82 3,860 69,93 11,79 6,58 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 619 B.3 381 TEU 94 C. 94/20' (40') 1 Ha (stl) (45,4 × 9,3) ER	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 11kn
7715472 DJDD Esd Gc Rdr RTv	**NORDFRIESLAND** **Wyker Dampfschiffs-Reederei Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**923** 402 150	GL	**1978** Husumer Schiffsw.—Husum (1421) 57,94 12,83 1,902 55,02 12,81 3,20 B 27,5 1 dk	**TM RoRo Cargo/Ferry** Ice strengthened	2 Oil 4SA each 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
8300652 OYZE D2906 Df Esd Gc Rdr RTm/h/v SatNav	**NORDGLIMT** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	*23 635* *14 399* 40 478	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes ✠LMC UMS EL Jt 605,0/66,0U3 FN 7832	**1985**-1 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1281) 182,07(BB) 29,04 11,351 174,00 29,00 16,01 P 29,9 F 14,1 1 dk rf nil 7BH WB23921T incl. No. 3 hold 10220T, topside tanks 6281T, Comb. btm & STs5644T	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,5 26,5 26,5 26,5 25,7 ER G.53 809 B.46 805 5 Ha (stl) (each 16,3 × 12,8) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 1 893,5t (hvf)-27,0pd 14,5kn

7608552 Y5BW Df Esd Gc Pfd Rdr RT	**NORDHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350	DSRK	**1976** VEB Warnowwerft Warnemuende —Warnemuende (348) 150,37(BB) 21,87 8,960 140,11 21,80 13,59 F 15,3 2 dks, 3rd dk in Nos. 2 - 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 8 TwD G.17 878 B.17 036 In.587 L.403 TEU 368 C.Ho 244/20' (40') C.Dk 124/20' (40') 9 Ha (stl) (12,9 × 8,1) (12,9p&s 25,1p&s 12,9p&s × 8,1) ER (3,5p&s × 2,6) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 301,0t (d.o.) 1 198,0t (hvf)-41,5pd 18,5kn
7417678 PGJS 16 Df Esd Pfd Rdr RT	**NORDHAVET** ex Axel Boel-80 **Betto Bolt** Zoutkamp Netherlands	**287** 131 —	(NV)	**1974** A/S De Smithske—Aalborg (1) 39,73 8,23 2,490 33,99 8,18 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 2SA 9Cy. 260 × 400 1 860bhp (1 368kW) NE 83 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7621401 OW2335 2519 Rdr RT	**NORDHAVID** ex Vestproven-85 **P/R Nordhavid** Osmund Justinussen Leirvik Faeroes	**273** 136 —	NV	**1976** Carl B. Hoffmanns Maskinfabrik —Esbjerg (14) 37,72 33,13 8,23 4,04 F - 1 dk rf 399 BK 203	**M Fishing** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) A/S Wichmann Rubbestadneset Gen 2 × 48kW 380V 50Hz a.c.
6524694 LCTM Esd Rdr RTm	**NORDHAVN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	**155** 55 —		**1965** Mjellem & Karlsen A/S—Bergen (90) 31,55 6,71 2,763 27,79 6,61 3,26 1 dk rf 800 BK 102	**M General Cargo** 1 Ho 8,2 ER 1 Ha (stl) (5,4 × 2,8) ER Der 1(4)	Oil 4SA 6Cy. 220 × 280 565bhp (416kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 11kW 220V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.)
7707413 9VFB 381778 Df Esd Gc Rdr RTm/h/v SatNav	**NORDHEIDE** Launched as Multicon **Partenreederei m.s. "Nordheide"** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	T.Mk **1 598** 1 092 4 490 **4 691** 3 197 7 415	GL	**1979** Singapore SB. & Eng. Ltd. —Singapore (134) 120,40(BB) 17,84 4,890/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5kn
7501807 S6HU 376090 Df Esd Gc Pfd Rdr RTm/h/v	**NORDHEIM** **Partenreederei m.s. "Nordheim"** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	**4 613** 2 859 8 183	BV GL	**1976** Watanabe Zosen K.K.—Hakata (180) 117,61(BB) 7,301 110,01 18,01 9,02 P 22,9 F 10,7 1 dk	**M General Cargo** 3 Ho 17,4 30,0 30,7 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7) ER 15W Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
6707818 XPRI D1421 Df Esd Gc Pfd Rdr RTm	**NORDHEIM** ex Bjarnoy-74 ex Ametyst-71 **D. C. Joensen** Oyri Faeroes	**187** 59 165	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,35 7,37 3,41 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho G.176 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 58kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 26,5t (d.o.) 12kn
7501871 S6HY 376097 Df Esd Gc Pfd Rdr RTm/h/v	**NORDHOLM** **Partenreederei m.s. "Nordholm"** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	**4 613** 2 859 8 176	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (183) 117,61(BB) 18,04 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,4 30,1 30,7 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
6812869 JXQT 17035 Df Esd Pfd Rdr RTm	**NORDHOLM** ex Arnungen-71 **Bjarne Beniksen** Tromso Norway	**149** 63 —		**1968** Fiskerstrand Slipp & M/V —Fiskerstrand (12) 31,45 6,74 3,658 27,18 6,71 3,51 B 10,1 F 7,7 1 dk len 75	**M Fishing** Side-fishing Ref Mchy.aft 2 Ho 3,5 7,4 In.120 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 450bhp (331kW) A/S Wichmann Rubbestadneset Gen 1 × 36kW 1 × 20kW 230V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
7523300 LDUU 18853 Rdr RT	**NORDHORDLAND** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**799** 433 490		**1976** Loland Verft A/S—Leirvik i Sogn (42) 66,02 12,55 3,836 61,52 12,25 5,03 1 dk & S dk rf 1199	**M RoRo Cargo/Ferry** OSD 350dk P Bow & stern ramps	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 650bhp (1 214kW) A/S Bergens M/V Bergen 1 propeller aft, 1 fwd Fuel (d.o.) 12kn
7525700 OXHS D2550 Df Esd Gc Pfd Rdr RT	**NORDHVAL** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 693** 13 566 34 291	✠100A1 SS 10/82 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠LMC UMS EL I† 605,0/64,0U3 FN 7110	**1978**-2 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1099) 179,03(BB) 27,06 11,031 170,01 27,01 14,81 P 30,8 F 13,8 1 dk rf nil 8BH WB10904T incl. Topside tanks in holds 4983T, Comb. btm & STs in holds 4637T	**M Bulk Carrier** 6 Ho ER G.44 271 B.38 818 6 Ha ER Cr 6(15)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
7605964 SKTG Esd Rdr RT	**NORDIA AF HORVIK** ex Golden Dawn-83 **Benn Evert K. Bengtsson** Horviken Sweden	*210* *63* —		**1977** Scheepswerf "Vooruit" C.V. —Zaandam (354) 26,37 3,352 24,90 7,21 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 300 850bhp (625kW) British Polar Engines Ltd. Glasgow 10kn
7320485 OXAH H399 RT	**NORDIA-N** **P/R Nordia-N** A/S Danera Aarhus Denmark	**499** 199 —		**1973** Limfjords-Vaerftet A/S—Aalborg 58,68 10,29 10,24 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)

8205321 PGJM 21707 Df Esd Gc Pfd Rdr RT	**NORDIC** **B.V. Nordic** Seatrade Groningen B.V. Groningen Netherlands	*3 970* *2 717* 5 265	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL T 467,5/38,0U3 FN 2509	**1984**-11 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1023) 108,77(BB) 16,34 7,351 99,73 15,85 9,30 P 14,4 Trunk 75,6 F 10,7 3 dks (lowest TwD consists of dk beams with 50.0mm thick hardwood planking) rf nil 6BH to U dk, 2 to U TwD WB560T incl. DTf195T	**M Refrigerated Cargo** 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
8134065 HO3249 1163 3-82 RT	**NORDIC** ex Caribe Star ex YW 112 **Casinvest Shipping Co. S.A.** Panama Panama	**588** 309 —		**1945** Marine Iron & SB. Co.—Duluth, Mn (96) *50,60* 9,78 4,58 P 15,0 F 7,4 1 dk rf 76 conv Water Tanker — conv Fishing —	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 222 × 266 sr reverse geared to sc. shaft 750bhp (552kW) General Motors Corp. U.S.A.
7313391 FZCU L193738 Df Esd Gc Rdr RT	**NORDIC** ex Faeroe Bank-84 ex Marie Catherine-82 **Nord Pecheries S.A.** Dunkerque France	**586** 235 411	BV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/13) 54,34 4,601 48,32 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.516	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
5424964 OWCP D1944 Df Esd Pfd Rdr RT	**NORDIC** ex Bremer Boerse-63 **P/R Nordic** Preben Bukholdt Andersen Norresundby Denmark	T.Mk **334** 173 750	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (379) 52,96 8,56 3,715 46,51 8,53 5,11 F 7,4 2 dks RW	**M General Cargo** Ice strengthened G.1 247 B.1 164 1 Ha (24,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 10kn
6602197 SIBA Df Esd Pfd RT	**NORDIC AF ONNERED** ex Capella-79 ex Nordland-75 ex Nord-Tex-71 **P/R Nordic** Karl Alexander Kjellberg Onnerod Sweden	*215* *64* —	(BV)	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,68 2,820 6,66 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,1 × 1,6) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Trollhattan Fuel 22,5t (d.o.) 10kn
7528659 GZOL 379667 Df Esd Gc Pfd Rdr RT	**NORDIC FERRY** ex Merzario Hispania-79 ex Merzario Espania-78 **Monarch Steamship Co. Ltd.** Atlantic Steam Navigation Co. Ltd. (TOWNSEND THORESEN) London United Kingdom	*18 732* *10 578* 8 704	**✠100A1** CS 1/83 Ice Class 1A when each main engine output restricted to 6500bhp only **✠LMC** **UMS** EL Et 557,5/56,0U3 FN 4737	**1978**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (651) 151,01(BB) 23,58 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only rf nil DK conv RoRo Cargo 81 conv Passenger/RoRo Cargo 86 1BH to U dk, 3 to 2nd dk WB3565T incl. DTsf807T, DTsa678T & Comb. btm & STs in No. 1 void compartment 392T	**TM Passenger/RoRo Cargo/Ferry** 114bth 350dk P Stern door/ramps 1(Upr) 1(Lwr) Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
7337153 542651	**NORDIC FURY** **Nordic Fury Inc.** Seattle, Wa United States of America	**198** 134 —		**1972** Martinolich SB. Corp.—Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Oil 970bhp (713kW) .... Fuel (d.o.)
7214703 FNGU Df Esd Gc Rdr RT	**NORDIC II** ex Viking Bank-86 **Nord Pecheries S.A.** Boulogne France	**595** 246 420	BV	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/04) 54,26 11,03 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 165,5t (d.o.) 14,5kn
7611468 WQ7604 279934 RT	**NORDIC LADY** ex White Plume-80 **Dale A. Morehouse** Seattle, Wa United States of America	**259** 176 —		**1944** ....Whitestone, NY 38,26 7,45 7,40 3,33 1 dk conv Minesweeper —	**Wood M Research** Survey	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7931985 SKDC Df Esd Gc Pfd Rdr RT	**NORDIC LINK** **Sea-Link AB** Nacka Sweden	**5 006** 1 716 6 704	**✠100A1** roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL At 522,5/50,0U3 FN 3951	**1981**-6 AB Finnboda Varf—Stockholm (414) 120,20 21,04 6,217 111,21 21,01 14,51 2 dks rf nil 2BH to U dk, 2 to 2nd dk WB2804T	**M RoRo Cargo** Pallets Paper-carrying 2 Side doors (s) Stern door/ramp Mchy.aft TEU 65 C. 65/20'	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 417bhp (4 720kW) Pielstick Lindholmen Motor AB. Goteborg Gen 1 × 480kW 3 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6418534 GNBE 306173 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC LOUISIANA** ex Naess Louisiana-73 **Sulphur Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**18 589** 8 265 28 346	AB	**1964** Furness S.B. Co. Ltd.—Haverton Hill (518) 188,98 25,94 10,351 180,60 25,84 13,42 P 39,1 F 17,4 1 dk RW rf 152	**M Sulphur Carrier** 4 Ta ind ER L.14 753 HeCls. BC Cr 2(5) Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 579,5t (hvf)-43,5pd 16kn
8030726 619796	**NORDIC MONARCH** **Nordic Monarch Inc.** Seattle, Wa United States of America	**197** 134 —		**1979** Hillstrom SB. Co.—Coos Bay, Or 41,76 (BB) 3,810 10,37 4,58 1 dk	**M Fishing** Crab Processing Ref	2 Vee Oil 4SA each 8Cy. 137 × 152 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6904533 IBHY 1551 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC ONE** ex Nordic Board-85 ex Windrover-84 ex Scol Rover-80 ex Simonsgate-76 ex Hansel-74 **Finanziaria Marittima S.r.l.** Napoli Italy	**2 841** 1 610 4 234	RI (NV)	**1969** VEB Schiffswerft "Neptun"—Rostock (451) 96,40 14,64 5,887 88,17 14,61 7,22 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** 2 Ho 27,5 30,7 ER G.5 554 B.5 413 2 Ha (each 23,6 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 167kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 13,5kn
7534256 WYL4946 575362 Esd Pfd Rdr RT	**NORDIC PRIDE** **Nordic Fishing Inc.** Seattle, Wa United States of America	**199** 139 —		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (313) 32,95 4,117 8,82 1 dk	**M Fishing** Side Trawler Crab 3 Ho	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 135kW 1 × 95kW a.c. 12kn
7742619 WYW9 761 591971	**NORDIC PRIDE** **Nordic Fisheries Inc.** New Bedford, Ma United States of America	**199** 135 —		**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *26,86* 7,32 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois

7027411 LAPJ 17639 Df Esd Gc Pfd Rdr RT	**NORDIC PRINCE** **P/R Nordic Prince** Anders Wilhelmsen & Co. Oslo Norway	**23 200** 12 709 3 700	NV	**1971** Oy Wartsila Ab—Helsinki/Helsingfors (393) 194,32(BB) 24,03 6,700 168,36 24,01 14,20 4 dks rf 399 len 80	**TM Passenger Ship** 1194bth P	4 Oil 2SA each 9Cy. 400 × 480 geared to sc. shafts 18 000bhp (13 240kW) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 7 × 552kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
7719636 WYL9205 584684 Df Esd Pfd Rdr RT	**NORDIC STAR** **Henry Svasand** Seattle, Wa United States of America	**197** 134 —		**1977** Marine Construction & Design Co. (MARCO)—Seattle, Wa (325) 32,95 8,84 3,964 29,29 8,60 4,45 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shafts 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7430711 3EMC4 17186-YJ Df Esd Gc Pfd Rdr RT	**NORDIC STREAM** ex Qatar Express-82 ex Finneagle-81 **Oleander Marine S.A.** Panama Panama	**8 026** 4 363 14 484	NV	**1979** AB Oskarshamns Varv—Oskarshamn (427) 183,14 24,03 8,479 165,00 24,01 16,67 1 dk & S dk rf nil	**M RoRo Cargo** OSD 2 Slewing stern ramps Ice strengthened 3 Ho ER B.34 625 TEU 840 C. 840/20′	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 275,5t (d.o.) 2 006,5t (hvf)-40,5pd 18,5kn
8000276 ELBC8 7027 Df Esd Gc Pfd Rdr RT	**NORDIC SUN** **Welland Shipping Co.** Sun Transport Inc. Monrovia Liberia	**11 781** 7 342 19 980	AB	**1981** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1244) 154,01(BB) 22,74 9,672 145,01 22,71 13,82 P 32,7 F 10,4 1 dk rf 13	**M Tanker** Chemical IGS SBT 7 Ta ER L.24 200 HeCls. C	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 520kW a.c. 14,5kn
8004208 ELAY6 6994 Df Esd Gc Pfd Rdr RTv SatCom	**NORDIC TRADER** **Nordic Tanker Inc.** A/S N. R. Bugge Monrovia Liberia Sat Comm ID 1240723/ELAY	**20 085** 13 287 37 314	NK	**1981** Hashihama Zosen—Tadotsu (808) 170,52(BB) 30,03 11,227 161,02 30,01 16,51 F 11,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 43 731	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
8122969 3EBC 12716 -83A Df Esd Gc Rdr RT	**NORDIC TRADER** ex Elm Trader-83 ex Scan Trader-82 **Transway Shipping Co. S.A.** Vermilion Overseas Management Co. Ltd. Panama Panama	**10 234** 7 638 18 791	NK	**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (309) 146,72(BB) 22,89 9,316 137,01 22,86 12,60 P 28,4 F 15,0 1 dk	**M Bulk Carrier** 4 Ho ER G.23 197 B.22 378 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 240kW 440V 60Hz a.c. Fuel 180,0t (d.o.) 1 621,5t (hvf)-25,0pd 14,25kn
7933555 608399	**NORDIC VIKING** **Nordic Viking Inc.** Seattle, Wa United States of America	**194** 132 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *34,69* 9,00 3,84 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7707736 SFTW Df Esd Gc Pfd Rdr RTv	**NORDIC WASA** ex Tana-83 ex Merzario Gallia-81 **Salenia A/B** Stockholm Sweden	T.Mk **5 727** 2 907 7 518 **14 057** 9 324 —	NV	**1977** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (174) 171,94(BB) 21,49 6,914 162,57 21,40 13,77 1 dk & S dk len 79	**TM RoRo Cargo** OSD Stern door Mchy.aft B.16 670 TEU 723 C.Ho 65/20′ C.RoRo Dk 141/20′ 60/40′ C.Dk 145/20′ 126/40′	2 Oil 4SA each 9Cy. 450 × 550 sr geared to sc. shafts 11 600bhp (8 532kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 715kW 3 × 364kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 321,0t (hvf)-45,0pd 18kn
7524017 SDGB Df Esd Gc Pfd Rdr RT	**NORDICA** **P/R for m.s. Nordica** Skarhamn Sweden	**499** 332 1 271	✠**100A1** SS 9/85 Ice Class 1C ✠**LMC** **UMS** EL M 1¼″U2 FN 1037	**1977**-1 Niigata Eng. Co. Ltd.—Niigata (1501) 67,01 11,66 3,899 60,03 11,64 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7121619 C4AD Df Esd Rdr RTh/v	**NORDICA** ex Nordic Saga-86 ex Ilka-81 **Silveratlas Shipping Ltd.** Limassol Cyprus	T.Mk **492** 293 1 050	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (172) 64,14 10,09 3,990 58,60 9,99 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,7 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11,5kn
5201283 ZDTM 702563 Df Esd Rdr RTm/v	**NORDICA STAR** ex Lee Shore-86 ex Delta Lady-83 ex Hubert-83 ex Jutta Brey-80 ex Fides-64 **AB Vintervagn Ltd.** Gibraltar Gibraltar (British)	**295** 140 485	GL	**1954** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (161) 46,06 8,13 3,010 39,04 8,11 3,31 P 9,5 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.614 B.576 2 Ha (each 9,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 150bhp (110kW) Maschinenbau Kiel A.G. Kiel 9kn
6726565 OUHT D100 Df Esd Gc Pfd Rdr RTm/h/v	**NORDJYLLAND** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Skagen Denmark	**475** 91 150	NV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (273) 52,94 10,04 3,353 45,73 10,01 4,50 P 21,1 F 14,1 1 dk rf 127	**M Salvage Ship** Ice strengthened 3 Ho 11,5 6,0 3,8 ER 2 Ha (stl) (1,9 × 2,9) (2,2 × 1,8) ER Der 2(1,5)	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 960bhp (1 442kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 14,5kn
6930544 LGRY Esd Gc Rdr RTm/h	**NORDKABEL** **Government of The Kingdom of Norway (Den Norske Stat - Teledirektoratet)** Bodo Norway	**230** 86 —	NV	**1969** G. Eides Sonner A/S—Hoylandsbygd (87) 34,12 8,03 3,252 29,52 8,01 3,61 1 dk rf 305 BK 102	**M Cable-layer** Ice strengthened 2 Ho each 5,9 1 Ha (2,5 × 1,9) 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,5t (d.o.) 10kn
7374357 OYJM D2172 Df Esd Gc Pfd Rdr RTv	**NORDKAP** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 589** 13 411 34 260	✠**100A1** CS 6/85 strengthened for ore cargoes Nos. 2 and 5 holds may be empty ✠**LMC** **UMS** EL It 2½″U3 FN 7110	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Osaka (1025) 179,03(BB) 27,06 10,967 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T & Comb. btm & STs in holds 4625T	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 682,5t (hvf) 149,0t-41,5pd 15kn

8115617 5BLW 707392 Esd Gc RTm/h/v SatNav	**NORDKAP** **Nordkap Shipping Co. Ltd.** Reederei "Nord" Klaus E. Oldendorff Limassol Cyprus	**9 333** 6 069 13 089	GL	**1983** Shanghai Shipyard—Shanghai (120) 147,50 22,23 8,070 138,03 22,20 10,93 P 24,4 F 10,7 2 dks	**M Container Ship** Portable-guides 3 Ho ER G.16 567 B.15 999 TEU 810 C.Ho 304/20' (40') C.Dk 506/20' (40') 3 Ha (stl) ER Cr 2(36)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd 15kn
5141421 SFUQ 9281 Rdr RT	**NORDKAP** ex Hamno-72 ex Nordkap-62 ex Dorothea-51 **P/R Nordkap** Stockholm Sweden	**138** 63 —		**1906** C. Cassens—Emden *27,86* 6,51 6,48 1 dk R BK 267 len 35 conv sailing vessel 35	**M General Cargo** 1 Ho 1 Ha (9,4 × 3,2)	Oil 2SA 2Cy. 380 × 400 210bhp (154kW) NE 51 Bergbolagen A/B Lysekil Fuel (d.o.)
7612216 SDHJ Df Esd Gc Rdr RT	**NORDKING** **P/R for m.s. Nordking** Arnold Garnstrom Visby Sweden	T.Mk **499** 332 1 255	**✠100A1** CS 5/86 Ice Class 1C at draught not exceeding 3.90m **✠LMC** **UMS** EL M 1¼"U2 FN 1038	**1976**-12 Tokushima Zosen Sangyo K.K. —Komatsujima (513) 67,01 11,69 4,263 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7525671 OYGF D2549 Df Esd Gc Pfd Rdr RT	**NORDKYN** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 685** 13 574 34 291	**✠100A1** SS 4/82 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 2½"U3 FN 7110	**1977**-7 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1098) 179,03(BB) 27,06 10,956 170,01 27,01 14,81 P 30,8 F 13,8 1 dk rf nil 8BH WB10904T incl. Topside tanks in holds 4983T, Comb. btm & STs in holds 4637T	**M Bulk Carrier** 6 Ho ER G.39 914 B.38 818 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,1 × 11,5) ER Cr 6(15) Der 2(3)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
7808463 LISW 19409 Df Esd Gc Pfd Rdr RT	**NORDKYN** **K/S Nord-Poolen A/S** D/S Vesteraalens Stokmarknes Norway	**735** 357 1 385	NV	**1979** Fosen M.V.—Fevag (22) 77,63 14,53 4,533 70,21 10,01 3 dks rf 1097	**M Pallets Carrier** Ref Side door Ice strengthened B.4 729 In.538 1 Ha (stl) (9,9 × 6,4) ER Cr 1(40)	Oil 4SA 8Cy. 320 × 350 reduction geared to sc. shaft 3 480bhp (2 560kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 180kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
7026869 LNBI 17476 Df Esd Rdr RTh/v	**NORDKYST** **Fritz Andreassen** Bodo Norway	*688* *300* 599		**1970** Johan Drage A/S—Rognan i Saltdal (367) 47,15 9,53 3,226 41,48 9,48 2 dks	**M General Cargo** 1 Ho 29,2 ER G.1 286 B.1 178 1 Ha (21,4 × 6,4) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 220 × 280 880bhp (647kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 25kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd 12kn
8601549	**NORDLAND** **Nordland Schiffahrts Ges.m.b.H.** Federal Republic of Germany	*4 000* — 8 800	GL (Class cont.)	**1986** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (179) 127,01 8,081 116,52 20,11 11,31 1 dk	**M General Cargo** TEU 476 C. 476/20'	Oil 4SA 8Cy. 450 × 550 geared to sc. shaft 6 024bhp (4 431kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany
7529940 LDYK 18889 Esd Gc Rdr RT	**NORDLAND** **K/S Nord-Poolen A/S** D/S Vesteraalens Stokmarknes Norway	**675** 394 1 084	NV	**1976** Sandnessjoen Slip & M/V A/S —Sandnessjoen (33) 86,75 (BB) 14,51 4,574 63,02 14,48 9,86 2 dks rf- len 82	**M Pallets Carrier** Ref Side door Ice strengthened B.3 710 In.538 TEU 22 C.Ho 10/20' C.Dk 12/20' 2 Ha (stl) (5,0 × 2,5) (8,7 × 6,7) ER Cr 1(12) Der 1(40)	Vee Oil 4SA 12Cy. 280 × 320 3 424bhp (2 519kW) NE 83 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)-12,0pd 14kn
5255545 DECQ	**NORDLAND**	**177** 94 —	(GL)	**1960** F. Schichau G.m.b.H.—Bremerhaven (1705) 34,50 6,89 1,372 31,42 2,52 1 dk	**M Ferry** 300P	Oil 4SA 8Cy. 180 × 260 410bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
	DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT					
5361435 DCQL Esd Rdr RTv	**NORDLAND I** ex Tim-78 **Hermann-August Matthiesen** Pellworm Federal Republic of Germany	**211** 94 350	GL	**1937** Rheinwerft Walsum—Walsum (807) 36,73 6,81 2,261 36,63 6,76 2,54 P 9,2 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,4 ER G.385 B.363 2 Ha (each 10,5 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 4SA 4Cy. 280 × 420 reverse reduction geared to sc. shaft 150bhp (110kW) Deutsche Werke A.G. Kiel Fuel 7,0t 7,5kn
8520367 OWKH Df Esd Gc Rdr RT	**NORDLAND SAGA** **P/R Nordland Saga** Peter Knutsen Ringkobing Denmark	*1 147* *455* 1 248	**100A1** Class Contemplated FN 1149	**1986** A/S Nordsovaerftet—Ringkobing (185) 72,29 (BB) 3,810 68,18 10,51 6,33	**M General Cargo** TEU 44 C. 44/20'	Oil 4SA 6Cy. 230 × 270 986bhp (725kW) Motorenw. Mannheim A.G. (MWM) West Germany
7120809 H3PY 14096 -84A Df Esd Gc Pfd Rdr RT	**NORDLAND V** ex Arawak-85 ex Nordland V-84 ex Nordland-79 **Alis Shipping Co. S.A.** Frigomaris Shipping G.m.b.H. Panama Panama	T.Mk **4 951** 2 638 — **6 676** 3 637 9 144	GL (NV)	**1971** Drammen Slip & Verk.—Drammen (71) 140,75(BB) 18,04 —/9,030 131,48 18,00 11,64 F 39,1 2 dks rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 005 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 570kW 440V 60Hz a.c. 22,5kn
7524029 SDBY Df Esd Gc Pfd Rdr RT	**NORDLANDIA** **Ingrid Andersson** Rederi AB Sudersand Slite Sweden	**499** 332 1 251	**✠100A1** CS 4/82 Ice Class 1C **✠LMC** **UMS** EL (M) 1¼"U2 FN 1038	**1977**-4 Niigata Eng. Co. Ltd.—Niigata (N-1503) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
8016457 OW2290 D2724 Df Esd Gc Pfd Rdr RT	**NORDLANDIA** **P/f Kenn** Glyvrar Faeroes	T.Mk **499** 317 1 372 **1 130** 674 1 423	BV	**1980** P/f Skala Skipasmidja—Skala (38) 67,29 12,02 —/4,460 61,40 12,01 6,51 2 dks	**M Refrigerated Cargo** In.1 847	Oil 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel

6513932 JWOV 18342 Esd Pfd Rdr RT	**NORDLENDING** ex Oddstein-77 ex Polar-74 **Rolf Olsen** Haugesund Norway	**136** 61 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,63 2,701 27,06 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER In.183 2 Ha (each 1,6 × 1,2) ER Der 1(2)	Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 20,0t (d.o.) 12kn
5255583 LAHB 13061 Df Esd Gc Rdr RTm	**NORDLYS** **A/S Preco** A/S Troms Fylkes D/S Oslo Norway	**2 162** 1 113 610	NV	**1951** Aalborg Vaerft A/S—Aalborg (91) 80,02 12,22 4,509 74,68 12,17 7,17 F 27,5 2 dks RW rf 279	**M Passenger/General Cargo/Ferry** Ref 175bth 275dk P 2 Ho 9,9 9,8 In.688 3 Ha (1,8 4,8 3,6 × 3,0) Cr 1(3) 2(1)	Oil 2SA 8Cy. 500 × 900 2 950bhp (2 170kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 130kW 220V d.c. Fuel 140,0t (d.o.)-10,0pd 15,5kn
7501792 S6DG 356954 Df Esd Gc Pfd Rdr RTm/h/v	**NORDMARK** **Reederei "Nord" Klaus E. Oldendorff** Singapore Singapore	**4 636** 2 873 8 163	GL (BV)	**1975** Watanabe Zosen K.K.—Hakata (175) 117,58(BB) 18,06 7,193 110,04 18,03 9,00 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,4 30,1 30,7 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
6710592 Y4GS Df Esd Gc Pfd Rdr RT	**NORDMEER** **VEB Fischfang Rostock** Rostock German Democratic Republic	**643** 259 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,87 10,09 3,899 46,61 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
6612415 DGGW Df Esd Rdr RT	**NORDMEER 1** ex Udina-86 **Harald Nicolaus** Cuxhaven Federal Republic of Germany	**135** 52 —		**1966** Evers Werft—Niendorf (497) 29,72 6,91 2,820 26,01 6,81 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6407846 LKCG 15998 Df Esd Gc Rdr RT	**NORDNORGE** **A/S Ofotens D/S** Narvik Norway	**2 611** 1 355 662	NV	**1964** A/S Akers M/V—Oslo (550) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk RW rf 297	**M Passenger/General Cargo/Ferry** Ref 234bth 266dk P Ice strengthened In.740 3 Ha (1,8 5,4 3,0 × 3,0) ER 2W Cr 1(3) Der 2(1,5)	Oil 2SA 7Cy. 420 × 900 3 325bhp (2 446kW) B&W A/S Akers M/V Oslo Gen 3 × 188kW 380V 50Hz a.c. Fuel (d.o.) 16,5kn
7912018 SIJE Rdr RT	**NORDO III** **Ockero Kommun** Ockero Sweden	**197** 76 94	✠	**1980**-6 A/B Asi-Verken—Amal (129) 30,51 8,67 2,501 28,28 8,41 4,22 1 dk rf 1245	**M Ferry** Mchy.aft	Oil 2SA 7Cy. 260 × 400 reverse reduction geared to sc. shaft 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6806509 SEFR 11356 Df Esd Gc Pfd Rdr RT	**NORDON** ex Blue Moon-73 ex Brunita-72 **Partrederi Nordon** A/B Nordsjofrakt Skarhamn Sweden	**1 572** 1 103 2 960	NV	**1967** VEB Schiffswerft "Neptun"—Rostock (425) 78,59 11,54 6,065 71,89 11,49 7,24 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.3 586 B.3 310 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 20kW 380V 50Hz a.c. Fuel 157,5t (d.o.)-6,0pd 12kn
7937927 DCCR Esd Rdr RTm/v	**NORDPALOMA** ex Frisia II-79 **Beate-Karoline Wilk** Luebeck Federal Republic of Germany	**497** 211 120	GL	**1957** Jos. L. Meyer—Papenburg (482) 50,32 8,54 1,769 45,01 8,50 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 10kn
7523984 SDFY Df Esd Gc Pfd Rdr RT	**NORDQUEEN** **Rederi-AB Nordqueen** Sea Technology AB Saltsjobaden Sweden	**499** 332 1 458	✠**100A1** CS 10/81 Ice Class 1C ✠**LMC** **UMS** EL M 1¼"U2 FN 1038	**1976**-12 Niigata Eng. Co. Ltd.—Niigata (1500) 67,01 11,69 4,263 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB746T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7504108 DBEM Df Esd Gc Pfd Rdr RTm/v	**NORDSEE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Hamburg) Emden Federal Republic of Germany	**8 785** 4 237 9 900	GL	**1978** Orenstein & Koppel A.G.—Luebeck (724) 131,76 23,07 6,881 124,01 23,02 9,33 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 29,0 Hopper 4 500 2 sandpumps	2 Oil 4SA each 8Cy. 450 × 520 reduction geared to sc. shafts 14 400bhp (10 592kW) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 11,25kn
7726940 DJON Df Esd Gc Rdr RTm/h/v	**NORDSEE** **Partenreederei m.s. "Nordsee"** Reederei Walter Jess Rendsburg Federal Republic of Germany	**998** 714 2 954	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (848) 88,68 15,47 4,850 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened G.4 338 B.4 153 TEU 208 C. 208/20'	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14,75kn
7424580 DFQG Esd Gc Rdr RTm/v SatNav	**NORDSEE** **Gerhard Karp** Cuxhaven Federal Republic of Germany	**174** 69 —		**1975** Julius Diedrich, Schiffswerft —Oldersum (130) 32,39 7,22 3,099 28,00 7,19 3,92 F 4,0 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 230 × 270 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5145673 DARW 10264 Df Esd Rdr RTm/v	**NORDSEE 1** ex Kobenhavn-75 ex Hein Godenwind-69 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**980** 413 152	GL	**1960** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (467) 59,67 11,13 2,820 53,01 11,08 4,14 2 dks	**TM Ferry** 860P Ice strengthened Der 2(1)	2 Oil 4SA each 8Cy. 230 × 300 1 600bhp (1 177kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 100kW 380V 50Hz a.c. 15kn

8115590 9VIK 382771 Df Esd Gc Rdr RTm/h/v SatNav	**NORDSINO** ex Ville du Levant-86 ex Nordsino-83 **Nordsino Shipping Co. Pte. Ltd.** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	**8 516** 5 278 13 193	GL	**1982** Shanghai Shipyard—Shanghai (118) 147,50(BB) 22,23 8,084 138,03 22,01 10,93 P 24,4 F 10,4 1 dk	**M Container Ship** Portable-guides 3 Ho ER G.16 567 B.15 999 TEU 810 C.Ho 304/20′ (40′) C.Dk 506/20′ (40′) 3 Ha (stl) ER Cr 2(36)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 260,0t (d.o.) 800,0t (hvf)-23,5pd 15,25kn
7638375 LGSP 19133 Df Esd Gc Pfd Rdr RT	**NORDSJOBAS** **Remoy Havfiske A/S** Remoy Shipping A/S Aalesund Norway	**814** 377 1 087	NV	**1978** Smedvik Mek. Verksted A/S—Tjorvag (59) 52,05 10,01 6,370 44,73 6,00 1 dk & S dk rf 495 Box K 254	**M Fishing** OSD Side Trawler Seiner Ice strengthened 1 Ho 9 Ta ER 10 Ha (stl) ER Cr 1(3,5) 1(2)	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 752kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 180,0t (d.o.)-7,0pd 13,5kn
5238602 LJKG 14296 Df Esd Rdr RT	**NORDSJOFISK** ex Moflag-71 **P/R Nordsjofisk** Johannes Nerland Aalesund Norway	**225** 76 —		**1956** Thaules M/V A/S—Nygard (3) 36,58 7,14 3,658 7,12 3,97 1 dk len 57	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 1 050bhp (772kW) E made73 fitted78 A/S Bergens M/V Bergen Fuel (d.o.)
7739765 LHFQ 16566 RT	**NORDSJOTRAAL** ex Johan Wik **P/R Nordsjotraal** Kopervik Norway	**136** 71 —		**1966** Kr. K. Frostad & Sonner—Tomra i Romsdal (20) 29,34 6,56 27,36 2,95 1 dk len 79	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6804408 OXGD D150 Df Esd Gc Pfd Rdr RTm/h/v	**NORDSOEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Esbjerg Denmark	**475** 91 150	NV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (274) 52,94 10,04 3,353 45,73 10,01 4,50 1 dk rf 1199	**M Salvage Ship** Ice strengthened 2 Ha (stl) (1,9 × 2,9) (2,2 × 1,2) Der 2(1,5)	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 900bhp (1 398kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5379353 LELM 16400 Df Esd Pfd Rdr RTm	**NORDSTAL** ex Brodr. Gangstad-81 ex Lamas-77 ex Vesturvon-66 **Age Andersen** Tromso Norway	**298** 138 —	NV	**1958** Soviknes Verft A/S—Syvikgrend (45) 42,47 7,14 4,547 37,90 7,12 5,95 2 dks rf 1257 BK 127 len 74	**M Fishing** Side-fishing 3 Ha (stl) (1,9 × 1,9) (1,8 × 1,6) (1,9 × 2,5) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) NE 73 Alpha-Diesel A/S Frederikshavn Gen 1 × 132kW 1 × 18kW 1 × 15kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 51,0t (d.o.) 11,5kn
7707437 9VRD 382135 Df Esd Gc Rdr RTm/h/v SatNav	**NORDSTAR** ex Mediterranean Sun-86 ex Nordstar-85 ex City of Salerno-84 ex Nordstar-84 **Senang Shipping Pte. Ltd.** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	T.Mk **1 598** 1 092 4 555 **4 691** 3 197 7 350	GL	**1981** Singapore SB. & Eng. Ltd. —Singapore (137) 120,40(BB) 17,84 4,890/6,501 111,99 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20′ (40′) C.Dk 255/20′ (40′) incl. 30 ref C. 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5kn
6920111 LHXV 17570 Df Esd Gc Rdr RT	**NORDSTAR** **K/S A/S Nordstar** Harstad Norway	T.Mk **1 428** 554 1 524	NV	**1969** Aukra Bruk A/S—Aukra (33) 75,49 13,11 6,065 65,99 13,01 8,16 2 dks rf 1143 BK 305	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho ER In.1 475 2 Ha (1,9 × 1,9) (3,9 × 3,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 450 × 550 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 480kW 380V 50Hz a.c. Fuel 850,5t (d.o.)-8,5pd 13,75kn
7612228 SDCP Df Esd Gc Rdr RT	**NORDSTAR** **P/R for m.s. Nordstar** Sven Jacob Victor Engwall Gavle Sweden	T.Mk **499** 332 1 255	✠**100A1** CS 4/82 Ice Class 1C ✠**LMC** **UMS** EL M 1¼"U2 FN 1038	**1977**-4 Tokushima Zosen Sangyo K.K. —Komatsujima (518) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 2 dks rf nil DK fwd SF 3BH WB653T incl. Comb. Topside and UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
8404226	**NORDSTERN** **Marin Trader A.G.** Basle Switzerland	**1 170** — 2 690	**100A1** Class Contemplated FN 1493	**1986** V.S.N. Scheepswerf B.V.—Cuyk (7) 110,01 10,55 3,501 105,64 10,52 3,61 1 dk	**M Tank Barge** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz West Germany Thw. thrust propeller fwd
5255741 Df Esd Gc Rdr RT	**NORDSTERN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **541** 217 840	(DSRK)	**1959** VEB Peene-Werft—Wolgast (47) 59,44 9,83 3,658 56,55 9,78 5,80 B 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 10kn
6608335 DEHO 3802 Esd Rdr RTv	**NORDSTERN** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**160** — —	GL	**1965** Norddeutscher Lloyd—Bremerhaven (7) 29,80 7,52 3,506 27,26 7,50 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 230V d.c. Fuel 23,5t (d.o.) 11kn
5255777 LATU 14272 Df Esd Gc Rdr RTm	**NORDSTJERNEN** **A/S Troms Fylkes D/S** Tromso Norway	**2 194** 1 121 655	NV	**1956** Blohm & Voss A.G.—Hamburg (787) 80,78 12,65 4,509 74,99 12,60 7,17 F 24,7 2 dks, pt 3rd dk RW rf 399	**M Passenger/General Cargo/Ferry** CSD Ref 183bth 267dk P Ice strengthened 2 Ho 9,9 9,8 ER In.640 3 Ha (stl) (2,4 4,2 3,6 × 3,0) ER Cr 1(3) 2(1,5)	Oil 2SA 6Cy. 500 × 900 3 000bhp (2 207kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 130kW 220V d.c. Fuel 144,5t (d.o.)-10,0pd 15,5kn
7393729 OW2097 D2244 Df Esd Gc Pfd Rdr RT	**NORDSTJORNAN** ex Hogifossur-84 **P/f Samvinnufelagid** Sandavagur Faeroes	**393** 170 —	NV	**1975** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (71) 40,39 8,72 34,80 8,69 6,51 F - 2 dks rf 1300 BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) A/S Wichmann Rubbestadneset Gen 1 × 122kW 2 × 116kW 380V 50Hz a.c. Fuel (d.o.)

7018458 **NORDSTRAND** 9VDB 381593 **Partenreederei m.s. "Nordstrand"** Df Esd Gc Rdr Reederei "Nord" Klaus E. Oldendorff RTh/v Singapore Singapore	T.Mk **2 830** 1 937 5 885 **4 793** 3 311 7 435	GL	**1970** Schlichting-Werft—Travemuende (1367) 116,69(BB) 17,25 6,516/7,503 112,43 17,24 9,91 F 9,2 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15kn
8401080 **NORDSTRAUM** LNVX 20063 **K/S A/S Nordstraum** Df Esd Anders Utkilens Rederi A/S Gc Rdr Bergen Norway RTm/h/v SatNav	*2 898* *462* 4 165	NV	**1985** Aukra Bruk A/S—Aukra (77) 85,71 (BB) 6,162 80,42 15,21 8,82 1 dk	**M Tanker** Oil Chemical Ice strengthened 18 Ta ER L.5 096 HeCls. CptB	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 720bhp (2 001kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 790kW 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 35,0t (d.o.) 250,0t (hvf)-10,0pd 12,5kn
7707425 **NORDSUND** 9VMQ ex Eastmed King-82 381940 ex Nordsund-81 Df Esd **Norejer Shipping Co. (Pte.) Ltd.** Gc Rdr Reederei "Nord" Klaus E. RTm/h/v Oldendorff SatNav Singapore Singapore	T.Mk **1 598** 1 092 4 555 **4 691** 3 197 7 652	GL	**1980** Singapore SB. & Eng. Ltd. —Singapore (135) 120,40(BB) 17,84 4,890/6,501 112,02 17,81 8,79 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5kn
6509450 **NORDTIND** LNMM 16161 **A/S Havfisk** Df Esd Melbu Norway Gc Rdr RT	**290** 85 —	NV	**1965** A/S Fredriksstad M/V—Fredrikstad (384) 45,65 8,21 4,128 40,34 8,18 6,30 1 dk & S dk rf 1402 len 78	**M Fishing** OSD Stern Trawler Mchy.aft 1 Ho 1 Ha (2,7 × 2,7) 2W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 164kW 1 × 96kW 220V 50Hz a.c. Fuel (d.o.)
8413851 **NORDTRAMP** OWWU 2988 **K/S Difko XLII** Df Esd D/S Norden A/S Gc Rdr Kobenhavn Denmark RTv Sat Comm ID 1610242 SatCom	*43 733* *26 618* 83 970	NV (Class cont.)	**1986** B & W Skibsvaerft—Kobenhavn (917) 228,61(BB) 32,29 12,470 219,59 32,25 27,41 1 dk	**M Tanker** Oil Chemical COW IGS PL SBT 12 Ta ER L.88 600	Oil 2SA 5Cy. 700 × 2268 12 250bhp (9 011kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn
6730009 **NORDVAAG** LNXE ex Marianne-85 20065 **A/S Custos Finans** Df Esd Peder Arnesen Rdr RTm Farsund Norway	*945* *373* 1 060	BV	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (547) 61,17 3,868 56,32 10,51 6,10 F 7,4 2 dks	**M General Cargo** 1 Ho 38,9 ER G.2 146 B.1 982 1 Ha (w) (40,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 8,5kW 110V d.c. Fuel 40,5t (d.o.) 11,5kn
7521948 **NORDVAER** LFZP 19048 **K/S Nord-Poolen A/S** Esd Gc Saltens D/S A/S Rdr RT Bodo Norway	**497** 246 1 200	(NV)	**1977** Fosen M.V.—Fevag (20) 69,60 14,51 4,471 63,00 9,40 3 dks rf nil	**M Pallets Carrier** OSD Side door Ice strengthened 1 Ho ER G.4 176 In.425 1 Ha (13,3 × 6,3) ER 1W Cr 1(8) Der 1(40)	Vee Oil 4SA 16Cy. 250 × 300 3 000bhp (2 207kW) A/S Bergens M/V Bergen Gen 2 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
6420783 **NORDVAG** SINQ 10478 **P/R Nordvag** Df Esd Gustav A. Olausson Pfd Rdr Nordvik Sweden RT	**111** 44 —		**1964** J. W. Berg Varv. & Mek.—Halso 26,01 6,66 24,74 6,61 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 630bhp (463kW) A/B Jonkopings Motfb. Jonkoping Fuel 30,5t (d.o.) 11kn
6605905 **NORDVIK** UGRP M-27885 **U.S.S.R. -Northern Shipping Co.** Df Esd Arkhangelsk U.S.S.R. Gc Rdr RT	**4 531** 2 383 6 532	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/38) 123,83 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 86,0t (d.o.) 478,0t (hvf) 17kn
6611368 **NORDVIK** LGER ex Langsteigen-81 16531 ex Tommelise-75 Gc Rdr **P/R Nordgard & Vikestad** RT Kyrre Nordgaard Bergen Norway	**199** 133 406	(NV)	**1966** L. H. Salthammer Batbyggeri A/S —Vestnes (98) 37,60 7,42 3,163 33,71 7,41 3,41 P 9,5 F 4,3 1 dk rf 297 BK 132	**M General Cargo** Ice strengthened 1 Ho 23,9 ER G.497 B.442 1 Ha (18,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 365bhp (268kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 9,5kn
6900367 **NORDVIKINGUR** XPPT D1544 **P/f Kenn** Df Esd Glyvrar Faeroes Pfd Rdr RT	T.Mk **300** 188 762	NV	**1968** P/f Torshavnar Skipasmidja —Torshavn (12) 55,58 10,49 3,328 49,71 10,47 5,67 2 dks rf 102	**M General Cargo** Ref Ice strengthened 2 Ho ER G.1 416 B.1 358 In.194 3 Ha (9,6 11,4 × 6,7) (2,2 × 2,9) ER 4W Der 1(10) 1(5) 2(2)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 2 × 56kW 1 × 20kW 380V 50Hz a.c. Fuel 34,0t (d.o.)-2,5pd 10,5kn
7707360 **NORDWELLE** 9VEK 381621 **Partenreederei m.s. "Nordwelle"** Df Esd Reederei "Nord" Klaus E. Gc Rdr Oldendorff RTm/h/v Singapore Singapore SatNav	T.Mk **1 599** 1 096 4 490 **4 692** 3 199 7 415	GL	**1979** Singapore SB. & Eng. Ltd. —Singapore (130) 120,40(BB) 17,84 4,890/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,1 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5kn
7602584 **NORDWEST** SDCL **Nordwest Rederi AB** Df Esd Gavle Sweden Gc Rdr RT	**499** 332 1 321	**✠100A1** CS 6/86 Ice Class 1C **✠LMC** **UMS** EL M 1¼"U2 FN 1038	**1977**-2 Tokushima Zosen Sangyo K.K. —Komatsujima (516) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn

7707401 9VIJ 381712 Df Esd Gc Rdr RTm/h/v	**NORDWIND** ex Eurobridge Tower-80 ex Nordwind-80 **Reederei "Nord" Klaus E. Oldendorff** Singapore Singapore	T.Mk **1 598** 1 092 4 490 **4 691** 3 197 7 415	GL	**1979** Singapore SB. & Eng. Ltd. —Singapore (133) 120,40(BB) 17,84 4,512/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 60,0t (d.o.) 490,0t (hvf)-14,0pd 13,5kn
7504110 C4XF Df Esd Gc Rdr RTm/h/v	**NORDWIND** **Partenreederei m.s. "Nordwind"** Reederei Walter Jess Limassol Cyprus	**901** 526 1 800	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (558) 86,80 12,83 4,741 77,02 12,78 6,99 F 5,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,0 16,8 ER G.4 559 B.4 361 TEU 115 C. 115/20' 2 Ha (stl) (12,5 × 8,0) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 950bhp (1 434kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 65kW 1 × 42kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 129,0t (d.o.)-8,5pd 13kn
8311039 S6GD 383075	**NORDWOGE** **Nordwoge Shipping Co. (Pte.) Ltd.** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	T.Mk **5 367** 3 132 9 330 **8 522** 5 146 12 665	GL	**1983** VEB Schiffswerft "Neptun"—Rostock (448) 150,20 21,06 8,300/9,051 140,67 21,04 11,31 P 30,5 F 40,3 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
7513329 WYX2 881 550564	**NORE DICK** **Monrad O. Farstad** Seattle, Wa United States of America	**138** 94 —		**1973** ....St. Charles, La *21,80* 7,01 3,46 1 dk	**M Fishing** Side Trawler	Oil 500bhp (368kW) U.S.A.
5093997 LKAV 13736 Esd Pfd RT	**NOREA SOR** ex Drotland-81 **P/R Norea Sor** Leif Sigurdsen Kristiansund N. Norway	**167** 55 —		**1953** Vaagland Batbyggeri A/L—Vaagland (45) 30,28 7,12 3,429 26,67 6,84 3,51 1 dk	**Wood M Fishing** Side-fishing 1 Ho 13,7 ER 1 Ha (3,3 × 2,7) ER 1W	Oil 2SA 4Cy. 230 × 400 560bhp (412kW) NE 65 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
8131348 V2AK Df Esd Gc Rdr RTm/h/v SatNav	**NOREN** ex Scol Carrier-86 ex Nordland-85 **Schenfelder Seeschiffahrts G.m.b.H. m.s. "Kriemhild" KG** St. John's Antigua & Barbuda	T.Mk **1 597** 1 233 3 736 **3 987** 2 498 6 154	GL	**1984** Zhonghua Shipyard—Shanghai (8110) 105,95 17,56 5,357/6,901 96,02 17,51 9,02 P 11,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 65,5 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7731608 LKPV 16707 RT	**NORENGEN** **P/R Norengen** Aalesund Norway	**136** 50 —		**1967** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (33) 28,96 6,51 ... ... 1 dk	**M Fishing** Mchy.aft	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) NE 71 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
5330826 JWXJ 14914 Df Esd Gc Rdr RT	**NORGHOL** ex Borgholm-81 ex Skagen-75 **Cob Line International A/S** Oslo Norway	T.Mk **1 774** 350 —	NV	**1958** A/S Pusnaes M/V—Arendal (97) 80,75 13,85 4,363 74,00 13,80 5,03 2 dks RW rf 196 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 76	**TM Depot Ship** for submersibles —P Ice strengthened 2 Ha (1,4 × 2,7) (4,7 × 2,5)	2 Vee Oil 4SA each 12Cy. 216 × 330 sr geared to sc. shafts 5 480bhp (4 031kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 1 × 440kW 2 × 300kW 380V 50Hz a.c. Fuel (d.o.) 18kn
8013003 UISQ M-17506 Df Esd Gc Pfd Rdr RTv SatCom	**NORILSK** **U.S.S.R. -Murmansk Shipping Co.** . U.S.S.R. Sat Comm ID 1400525/UISQ	*18 627* *7 669* 19 943	RS	**1982** Oy Wartsila Ab—Turku/Abo (1256) 174,02 10,521 159,59 24,52 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7115828 EWRZ M-30568 Df Esd Rdr RT	**NORILSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7404798 ZJUV 365777 Esd Gc Pfd Rdr RT	**NORINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**388** 145 247	**✠100A1** SS 9/85 stern trawler **✠LMC** **UMS** EL (G) ¾"U2 FN 458	**1975**-11 Goole SB. & Repairing Co. Ltd. —Goole (585) 39,30 9,68 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB5T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 83kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 13kn
7406813 JXWO 18531 Df Esd Gc Pfd Rdr RT	**NORINDO SUPPLIER** ex Norindo Star-80 **K/S A/S Rovde Shipping** Oslo Norway	**495** 226 890	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hoogezand (176) 58,98 12,02 4,650 51,31 11,99 6,00 F - 2 dks rf 953	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	2 Vee Oil 4SA each 10Cy. 225 × 300 2 900bhp (2 133kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 484,5t (hvf)-12,5pd 12kn

8400012 3EUI4 1566 2-86 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NORITA** **K/S Difko XXXVIII/ Kodif XXXVIII ApS** A/S Uglands Rederi Panama Panama Sat Comm ID 1330250	*43 697* *26 550* 83 930	NV	**1986** B & W Skibsvaerft—Kobenhavn (918) 228,61(BB) 32,29 16,071 218,60 32,25 21,59 1 dk	**M Tanker** Oil Chemical COW IGS PL SBT 12 Ta ER L.86 783 HeCls. CptB	Oil 2SA 5Cy. 700 × 2268 9 800bhp (7 208kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 1 × 1200kW 2 × 600kW 440V 60Hz a.c. Fuel 370,0t (d.o.) 2 850,0t (hvf)-29,5pd 14,5kn
7212614 JK3455 108049 Rdr	**NORIYOSHI MARU No. 8** ex Ebisu Maru No. 8-85 **Takeji Kato** Hazu, Aichi Pref. Japan	**199** 117 800		**1971** Sasaki Zosen K.K.—Kinoe (222) 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 16kW a.c. Fuel 27,0t 11,5kn
5321447 LMAO 14090 Df Esd RT	**NORJERV** ex Sevrin Roald-65 **Vestlandske Skips og Bilopphugging A/S** Aalesund Norway	**194** 70 —	(NV)	**1955** Bolsones Verft—Molde (159) 38,10 6,61 3,866 34,73 6,56 3,48 2 dks rf 1118 BK 165 len 63	**M Fishing** Side-fishing Mchy.aft 2 Ha (5,4 × 3,5) (2,0 × 2,3) 1W Der 1(4)	Oil 4SA 6Cy. 260 × 410 500bhp (368kW) NE 62 A/S Motorfabriken Gamma Frederikshavn Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 33,5t (d.o.) 10kn
5256123 179630 RTh	**NORKING** **McIntosh Packing Ltd.** Vancouver, B.C. Canada	**135** 92 —		**1942** Rice Brothers Corp.—East Boothbay, Me *32,65* 5,59	**Wood M Fishing** Side-fishing 2 Ho each 12,1 2 Ha (3,9 × 3,3) (3,9 × 2,7) Cr 2(3)	Vee Oil 2SA 8Cy. 165 × 178 500bhp (368kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
7333822 GUBH 362237 Df Esd Gc Pfd Rdr RT	**NORLAND** **North Sea Ferries Ltd.** Hull United Kingdom	**12 988** 7 051 4 036	✠**100A1** CS 4/84 short international voyages ✠**LMC** EL Gt 2 11/16"U2 FN 5854	**1974**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (972) 153,02(BB) 25,20 6,224 138,16 24,71 17,66 B 115,9 3 dks, 4th dk clear of mchy. space 5th dk fwd of mchy. space 4th & 5th dks for light cargoes only rf nil conv RoRo Cargo/Troopship 82 NS 1BH to U dk 6 to 3rd dk & 3 to 5th dk WB1584t	**TM Passenger/RoRo Cargo/Ferry** 1072bth 171dk P Stern door/ramp Side door Mchy.aft TEU 268 C. 134/40′	2 Vee Oil 4SA each 16Cy. 410 × 470 sr geared to sc. shafts 18 000bhp (13 240kW) Stork-Werkspoor Diesel N.V. Amsterdam 2 AuxB (o.f.) 7,5kgf/cm² (7,4bar) Gen 4 × 1100kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 109,0t 358,5t (hvf) 19kn
8310968 DING SSR1 4102 Df Esd Gc Rdr RTm/h/v	**NORLANDIA** ex Barber Norlandia-85 ex Norlandia-84 **m.s. "Norlandia" Reederei Gebr. Eckert G.m.b.H. & Co. K.G.** Schiffahrtsges. Reederei Gebr. Eckert K.G. Hamburg Federal Republic of Germany	*4 998* *1 499* 4 250	GL	**1984** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (412) 104,86(BB) 18,01 4,552 92,31 18,00 8,62 2 dks	**TM RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 81,1 ER G.6 870 TEU 334 C.Ho 156/20′ (40′) C.Dk 178/20′ (40′) incl. 30 ref C. 1 Ha (stl) (80,5 × 15,0) ER Cr 2(25)	2 Oil 2SA each 6Cy. 300 × 450 3 420bhp (2 516kW) A/S Wichmann Rubbestadneset Gen 4 × 264kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 73,0t (d.o.) 523,0t (hvf) 12,5kn
6709634 GWNA 334218 Esd Pfd Rdr RT	**NORLEADER** **Northwood (Fareham) Ltd.** Liverpool United Kingdom	**1 600** 899 —	✠**100A1** SS 10/80 sand carrier U.K. coasting service also Eire and between River Elbe and Brest ✠**LMC** EL q 1¾"SQ FN 1378 **LAID UP — SURVEYS OVERDUE 10/84**	**1967**-7 Charles Hill & Sons Ltd.—Bristol (456) 78,11 13,77 4,687 73,16 13,42 5,41 P 17,4 F 8,3 1 dk rf nil DK fwd 4BH WB168t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 20,7 ER Hopper 1 206 1 sandpump	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft 2 520bhp (1 854kW) Mirrlees National Ltd. Stockport Gen 1 × 400kW 1 × 120kW 1 × 17,5kW 200V d.c. 12kn
5135044 LDKR 9001 Df Pfd Rdr RT	**NORLEIF** ex Granit-66 ex Suderoy IV-52 **P/R Norleif** Birger Leine Aalesund Norway	**294** 115 —	NV	**1930** Nylands Verksted—Oslo (309) 41,36 7,29 5,657 38,21 7,24 6,91 F 7,7 1 dk & S dk R BK 191 len 58 conv Whaler 52	**M Fishing** CSD Side-fishing Ice strengthened 3 Ta 2 Ho ER 3 Ha (2,6 × 1,6) (2,4 × 2,9) (2,1 × 1,4) ER 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 160kW 1 × 152kW 1 × 44kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 60,0t (d.o.)-2,0pd 10kn
6924428 LKMX 17343 Df Esd Rdr RT	**NORLINER** ex Vestervon-81 **P/R Odd og Helge Loken** Odd Loken Molde Norway	**203** 104 —		**1969** Eidsvik Skipsbyggeri A/S—Uskedal (25) 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadneset Fuel (d.o.)
7801740 PPVW Df Esd Gc Pfd Rdr RT	**NORMA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 630** 7 797 17 878	AB	**1982** Ishikawajima do Brasil—Rio de Janeiro (95) 161,02(BB) 7,921 153,02 23,41 12,81 P 29,9 F 11,3 1 dk rf 13	**M Tanker** CBT SBT 5 Ta ER L.(oil) 23 949 HeCls. C	Oil 2SA 5Cy. 560 × 1150 6 457bhp (4 750kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13kn
8330073	**NORMA** **Dredging International Tijdelijke de Nol de Cloet** Jan de Nul N.V. Brugge Belgium	**1 993** 727 —	BV	**1969** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 82,07 4,101 75,11 20,21 5,36 1 dk conv Stone Carrier 85	**TD-E Sheerlegs Pontoon** Salvage Heavy-load Cr 1(50)	4 Oil 4SA each 8Cy. 222 × 292 total 4 000bhp (2 942kW) driving 4 gen. each 500kW connected to 2 elec. motors each of 1 200shp (883kW) & sc. shafts Lister Blackstone Ltd. Stamford 2 Directional propellers 10kn
5141330 XCBD Df Esd Gc Rdr RT	**NORMA** ex Charta-84 ex Neuwardersand-71 ex Hamme-65 **Naviera Carpez** La Paz Mexico	**999** 622 1 682	GL	**1958** Alfred Hagelstein—Luebeck (591) 71,40 10,85 4,669 65,33 10,80 5,36 RQD 17,7 F 9,2 1 dk, pt 2nd dk	**M General Cargo** Ice strengthened G.2 098 B.1 996 2 Ha ER Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln 12kn
8003814 DCFE Df Esd Gc Rdr RTm/h/v	**NORMA** **Partenreederei m.s. "Norma"** Veha-Reederei G.m.b.H. & Co. K.G. Haren/Ems Federal Republic of Germany	**999** 725 2 866	GL	**1980** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (160) 94,98 13,52 4,290 91,01 13,50 6,81 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 094 B.4 953 TEU 157 C.Ho 117/20′ C.Dk 40/20′ 1 Ha (stl) (61,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 12,5kn
5293303 YKCG 62 Df Esd Gc Rdr RT	**NORMA** ex Rerik-81 **Chassan Al Kouraan** Latakia Syria	T.Mk **498** 199 840	DSRK HR	**1961** VEB Peene-Werft—Wolgast 59,29 10,42 3,658 53,01 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn

5428453 2847 Df Esd RT	**NORMA** Launched as Matucha **Salvador Correa Meirama** La Coruna Spain	**215** 110 260	(BV)	**1963** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (156) *31,00* 6,71 ... ... 1 dk RW	**S Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	T 3Cy. 240 390 & 620 × 430 225ihp (166kW) M. Sanjurjo Otera Vigo Fuel 108,5t (o.f.) 9kn
6817601 3EBH 4921-PEXT1 Df Esd Gc Pfd Rdr RT	**NORMAN** ex Orient Carrier-83 ex Wakashio Maru-71 **Asian Carriers Inc.** Panama Panama	**3 771** 2 532 5 939	NK	**1968** Tsuneishi Zosen K.K.—Numakuma (165) 107,14 16,44 6,782 99,50 16,41 8,26 P 22,6 F 11,0 1 dk conv General Cargo 71	**M Cement Carrier** Self-unloader Mchy.aft G.5 491	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 450V a.c. Fuel 447,0t 13,25kn
8028149 DVQN/3EMS4 17069-YJ Df Esd Gc Pfd Rdr RTv SatCom	**NORMAN AMSTEL** **Monte Prosperity S.A.** Manila Philippines	*35 911* *22 312* 63 883	NV	**1983** Samsung Shipbuilding Co. Ltd.—Koje (1017) 223,53(BB) 12,501 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 100 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 520kW 450V 60Hz a.c.
7218022 S6AC 381736 Df Esd Gc Rdr RTv SatCom	**NORMAN ATLANTIC** ex Annitsa Carras-79 **Singa Atlantic Pte. Ltd.** Singa Ship Management Pte. Ltd. Singapore Singapore Sat Comm ID 1715214/NATL	**42 093** 32 224 85 129	NV (AB)	**1972** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (257) 252,36 32,39 14,825 243,77 32,31 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.93 275 L.(oil) 91 414 9 Ha (stl) (10,7 9,8 10,7 9,8 10,7 9,8 10,7 9,8 10,7 × 12,5) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) MAN Tvornica Dizel Motora "Split" Split Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Fuel 331,0t (d.o.) 4 018,5t (hvf)-61,0pd 16kn
7036577 GOUK 340320 Df Esd Rdr RTm/v	**NORMAN COMMODORE** **Commodore Shipping (UK) Ltd.** Commodore Shipping Co. Ltd. Portsmouth United Kingdom	**589** 406 1 533	✠**100A1** SS 5/85 Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1220	**1971**-1 Rolandwerft G.m.b.h.—Bremen (977) 79,00 11,05 4,141 71,76 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 len 77 3BH to U dk, 1 to 2nd dk WB730t incl. DTf56t	**M General Cargo** 1 Ho 49,9 ER 1 TwD TEU 77 C. 77/20' 1 Ha (stl) (46,6 × 7,8) ER	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 12kn
7611999 WYT9 792 559787 RT	**NORMAN D** **Norman D Inc.** Philadelphia, Pa United States of America	**199** 125 —		**1974** James K. Walker Marine Inc. —Pascagoula, Ms. *24,48* 6,71 3,99 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
6517524 WA6393 244418 RT	**NORMAN D** ex Claud Hamil ex Jim Brown ex DPC 77 **South Puerto Rico Towing & Boat Service Inc.** San Juan Puerto Rico (U.S.A.)	**146** 99 —	(AB)	**1943** Lester F. Alexander & Co.—New Orleans, La *24,72* 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 71,0t
5256226 Df	**NORMAN I** ex Nebb-52 ex Hektor 11-34 **Consorcio Ballenero S.A.** Callao Peru	**250** 81 —		**1930** A/S Akers M/V—Oslo (458) *35,36* 7,29 4,090 ... ... 1 dk R	**S Whaler**	T 3Cy. 356 559 & 953 × 610 A/S Akers M/V Oslo Fuel (o.f.)
5256238 Df	**NORMAN II** ex Thorfinn-52 **Consorcio Ballenero S.A.** Callao Peru	**249** 84 —		**1929** A/S Akers M/V—Oslo (438) *35,27* 7,29 4,090 ... ... 1 dk R	**S Whaler**	T 3Cy. 356 559 & 953 × 610 A/S Akers M/V Oslo Fuel (o.f.)
5256240 Df	**NORMAN III** ex Gos VI-54 **Consorcio Ballenero S.A.** Callao Peru	**264** 90 —		**1935** Kaldnes M/V A/S—Tonsberg (95) *36,95* 7,45 ... ... 1 dk R	**S Whaler**	T 3Cy. 349 559 & 953 × 610 Kaldnes M/V A/S Tonsberg Fuel (o.f.)
8113425	**NORMAN IVAN** **Productos Atuneros del Pacifico S.A. de C.V.** Mexico	**1 000** — —		**1985** Campanella Cantieri Navali S.p.A. —Savona (97) ... ... 2 dks	**M Fishing** Side Trawler	Oil geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange
7377763 D5DU 6221 Df Esd Gc Pfd Rdr RTv SatCom	**NORMAN KING** ex Mammoth Monarch-85 ex Euroasia Monarch-78 **Neotank Carriers Ltd.** Tanker Pacific Management Ltd. Monrovia Liberia Sat Comm ID 1240355/TRUB	**44 366** 34 805 90 900	AB (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (275) 242,30(BB) 40,01 14,174 230,00 39,98 18,90 F 16,5 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 115 551 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. Fuel 3 413,0t (hvf)-73,0pd 15,5kn
7320344 ELDR3 7560 Df Esd Gc Pfd Rdr RTv SatCom	**NORMAN LADY** **Coroman Co. Inc.** Leif Hoegh & Co. A/S Monrovia Liberia Sat Comm ID 1242723/NLAD	**64 052** 48 423 53 624	NV	**1973** Moss Rosenberg Verft A/S —Stavanger (196) 249,51(BB) 40,09 10,624 241,08 40,01 23,02 1 dk rf 102	**S Liquefied Gas Carrier** LNG LPG Atmospheric 5 Ta (9% Ni.stl) ind spherical ER L.(gas) 87 994	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 1500kW 1 × 1388kW 440V 60Hz a.c. Fuel (o.f.) 19kn
8028137 Df Esd Gc Pfd Rdr RTv SatCom	**NORMAN MAAS** Sat Comm ID 1300110/PGJX	*35 911* *22 312* 64 000	NV	**1983** Samsung Shipbuilding Co. Ltd.—Koje (1016) 223,53(BB) 12,501 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 100 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 520kW 450V 60Hz a.c.

6822137 CGBZ 328103 Df Esd Gc Pfd Rdr RT	**NORMAN McLEOD ROGERS** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**4 179** 1 847 2 357	 ✠Classed LR until 23/6/78	**1969**-10 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (289) 90,10 19,13 6,097 81,16 19,05 7,93 P & B 40,6 F 12,5 1 dk, 2nd dk except in No. 2 hold rf nil DK fwd	**TD-E & GT-E Icebreaker Buoy Supply Ship** Ref Ice strengthened	4 Oil 2SA each 12Cy. 216 × 508 & 2 GT dr geared 6565kW (8800shp) 8 000bhp (5 884kW) & 2 Gas Turb dr geared driving 8 gen. each 1 380kW 790V d.c. connected to 2 elec. motors each of 6 000shp (4 413kW) (WL) & 2 sc. shafts (Diesel) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. (Turbine) Canadian Westinghouse Co. Hamilton, Ont. Gen 3 × 485kW 1 × 160kW 460V 60Hz a.c. 16kn
7327562 ELRA 4422 Df Esd Gc Pfd Rdr RTv SatCom	**NORMAN PRINCE** ex Mammoth Fir-85 **NP Carriers Ltd.** Monrovia Liberia Sat Comm ID 1240376/TRYJ	**18 968** 13 236 32 646	 BV	**1973** Kanasashi Zosensho—Shimizu (1060) 182,00(BB) 27,06 10,796 170,03 27,01 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.44 565 5 Ha (stl) (12,6 × 10,0) (19,1 19,2 19,2 19,2 × 13,5) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 17,5kn
7313808 ELQY 4421 Df Esd Gc Pfd Rdr RTv SatCom	**NORMAN QUEEN** ex Mammoth Pine-85 **NQ Carriers Ltd.** Monrovia Liberia Sat Comm ID 1240326/TRAX	**18 968** 13 236 32 652	 BV	**1973** Kanasashi Zosensho—Shimizu (1040) 182,00(BB) 27,06 10,796 170,03 27,01 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.44 565 5 Ha (stl) (12,6 × 10,0) (19,1 19,2 19,2 19,2 × 13,5) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 17kn
7372804 S6DQ 381829 Df Esd Gc Rdr RTm/h/v	**NORMAN SPIRIT** ex Vimeira-80 **B. & H. Shipping Associates (V)** **Pte. Ltd.** Singa Ship Management Pte. Ltd. Singapore Singapore	**39 857** 25 595 71 776	NV ✠Classed LR until 16/5/80	**1974**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2398) 230,03(BB) 32,29 14,390 217,99 32,20 19,72 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 702 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 376,5t (hvf) 16,5kn
7396563 JWLS 18333 Df Esd Gc Pfd Rdr RT	**NORMAND CARRIER** **Halvar Solstad P/R** Per Gunnar Solstad Skudeneshavn Norway	*1 104* *331* 890	 NV	**1974** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (381) 57,10 11,92 3,785 47,60 11,49 5,52 2 dks rf 297 len 77	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 391,0t (d.o.)-8,0pd 12kn
8127000 JWYR 20181 Df Esd Gc Rdr RTm/h SatNav	**NORMAND CORONA** ex Balder Hammerfest-86 **Solstad Rederi A/S** Skudeneshavn Norway	T.Mk **487** 156 1 050	 NV	**1984** Kaarbos M/V A/S—Harstad (103) 64,42 4,701 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8406470 LNZJ 20093 Df Esd Gc Rdr RT	**NORMAND DRAUPNE** **K/S Skips A/S Solnes** Solstad Rederi A/S Skudeneshavn Norway	*3 385* *1 015* 2 500	 NV	**1985** Ulstein Hatlo A/S—Ulsteinvik (192) 83,47 5,577 73,87 18,01 7,95 2 dks	**TM Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting	4 Oil 2SA each 10Cy. 300 × 450 sr geared to sc. shaft A/S Wichmann Rubbestadneset 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel-41,5pd 16kn
8304828 LNGR 19994 Df Esd Gc Pfd Rdr RT	**NORMAND DROTT** **K/S Skips A/S Solborg** Solstad Rederi A/S Skudeneshavn Norway	*2 686* *805* 1 800	 NV	**1984** Ulstein Hatlo A/S—Ulsteinvik (188) 75,49 5,611 68,18 16,60 8,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control 12bth P Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1616kW 2 × 342kW 1 × 250kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 570,0t (d.o.) 350,0t (hvf)-28,0pd 16kn
7396733 LAWV 18688 Df Esd Gc Pfd Rdr RT	**NORMAND ENGINEER** **Skips A/S Solhav & Co.** Solstad Rederi A/S Skudeneshavn Norway	**499** 230 800	 NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (314) 58,98 12,60 4,152 51,31 11,99 6,02 F - 1 dk & S dk rf 953	**TM Tug/Supply Ship** OSD Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 190kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf)-12,0pd 13kn
7404188 LACZ 18574 Df Esd Gc Pfd Rdr RT	**NORMAND GARD** ex Normand Conger-85 ex Normand Vibran-81 ex Ocean Pilot-79 ex Normand Vibran-76 **Solstad Rederi A/S** Skudeneshavn Norway	**497** 229 790	 NV	**1975** Schpsw. "Friesland" B.V.—Lemmer (73) 58,98 12,02 4,122 51,31 11,99 6,00 F - 2 dks rf 953	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 190kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13kn
8304816 LNUB 20062 Df Esd Gc Pfd Rdr RT	**NORMAND JARL** **K/S Skips A/S Soltun** Solstad Rederi A/S Skudeneshavn Norway	**1 485** 805 2 685	 NV	**1985** Ulstein Hatlo A/S—Ulsteinvik (187) 75,52 5,601 65,41 16,62 8,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1616kW 2 × 342kW 1 × 250kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 570,0t (d.o.) 350,0t (hvf)-28,0pd 16kn
8406482 JWMC 20142 Df Esd Gc Rdr RT	**NORMAND MJOLNE** **K/S Skips A/S Solnes** Solstad Rederi A/S Skudeneshavn Norway	*3 385* *1 015* 2 500	 NV (Class cont.)	**1985** Ulstein Hatlo A/S—Ulsteinvik (193) 83,55 5,562 73,87 18,01 7,95 2 dks	**TM Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting	4 Oil 2SA each 10Cy. 300 × 450 geared to sc. shafts A/S Wichmann Rubbestadneset 2 Thw. thrust propellers fwd , 2 aft

8119601 LLYI 19853 Df Esd Gc Pfd Rdr RT	**NORMAND PROSPER** **P/R Normand II** Solstad Rederi A/S Haugesund Norway	T.Mk **499** 170 1 025	NV	**1983** Haugesund M/V A/S—Haugesund (68) 64,67 4,720 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 640kW 2 × 254kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
8119596 LLKW 19790 Rdr RT	**NORMAND RANGER** **P/R Normand II** Solstad Rederi A/S Skudeneshavn Norway	T.Mk **499** 171 1 100	NV	**1982** Haugesund M/V A/S—Haugesund (67) 64,42 4,720 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 640kW 2 × 254kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
8219619 ELEA2 7631 Df Esd Gc Rdr RT	**NORMAND SEA** **Normand Sea Offshore Inc.** Thoresen-Solstad Offshore Services Ltd. Monrovia Liberia	*1 200* *389* 1 760	NV	**1984** Jiangnan Shipyard—Shanghai (2151) 58,60 5,930 51,62 13,01 6,76 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 520kW 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7396721 LASV 18647 Df Esd Gc Pfd Rdr RT	**NORMAND SKIPPER** **Solstad Rederi A/S** Skudeneshavn Norway	**499** 230 803	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (313) 58,98 12,02 4,122 51,31 11,99 6,00 F - 1 dk & S dk rf 953	**TM Tug/Supply Ship** OSD Deck Cargo Anchor-handling Fire-fighting 12bth P Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 190kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13kn
8219621 ELEB5 7642 Df Esd Gc Rdr RT	**NORMAND SKY** **Lowell Navigation Co. S.A. & Sandel Enterprises Inc.** Wayson Shipping Enterprises Co. Ltd. Monrovia Liberia	**1 200** 389 1 760	NV	**1984** Jiangnan Shipyard—Shanghai (2152) 55,15 5,930 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 520kW 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8220034 HO3024 1447 5-84 RT	**NORMAND STAR** ex Wilxing-84 ex Yuet Shun No. 2-84 **Wilxing Navigation Inc.** Panama Panama	**1 276** 383 1 901	NV ZC	**1983** Imamura Zosen—Kure (296) 60,03 5,750 51,62 13,01 6,76 F 25,3 1 dk	**TM Tug/Supply Ship** Deck Cargo L.1 088	2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8220022 HO3026 1448 1-84 RT	**NORMAND SUN** ex Wilyoung-84 ex Yuet Shun No. 1-84 **Wilyoung Co. S.A.** Panama Panama	**1 276** 383 1 901	NV ZC	**1983** Imamura Zosen—Kure (295) 60,03 5,750 51,62 13,01 6,76 F 25,3 1 dk	**TM Tug/Supply Ship** Deck Cargo G.199 L.1 088	2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8205620 LLYT 19854 Gc Rdr RT	**NORMAND TONJER** **P/R Normand** Solstad Rederi A/S Haugesund Norway	*2 536* *777* 3 191	NV	**1983** G. Eides Sonner A/S—Hoylandsbygd (122) 80,78 4,301 76,21 18,01 7,12 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Krupp MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 1400kW 2 × 254kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd . 2 aft 15kn
7047954 522028 Rdr RT	**NORMANDE** **Twenty Grand Marine Service Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**114** 77 —		**1969** Big River SB—Vicksburg, Ms *18,96* 7,93 7,88 2,21 1 dk	**M Supply Launch**	Oil 900bhp (662kW) .... Fuel (d.o.)
8215936 PGJP 21251 Esd Gc Rdr RTm/h/v SatNav SatCom	**NORMANDIC** **C.V. Scheepvaart Onderneming Normandic** Seatrade Groningen B.V. Groningen Netherlands Sat Comm ID 1300121/NORM	*3 960* *2 715* 5 220	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL T 467,5/38,0U3 FN 2509	**1983**-12 Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (352) 108,29(BB) 16,34 7,351 99,75 15,85 9,30 P 14,1 Trunk 75,6 F 10,7 3 dks (lowest TwD consists of dk beams with 50.0mm thick hardwood planking) rf nil 6BH to U dk, 2 to Upr TwD WB580T incl. DTf of 178T	**M Refrigerated Cargo** 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16,5kn
6410489 HQRZ L002-00474 Df Esd Pfd Rdr RTm	**NORMANDIE** ex Tor Normandia-73 ex Normandia-71 **Shipping Co. Intertrade S.A.** San Lorenzo Honduras	**397** 214 742	✠**100A1** *SS 9/86* Ice Class 3 ✠**LMC** EL k 1⅛"SQ FN 816	**1964**-5 Scheepswerf "De Waal" N.V. —Zaltbommel (679) 59,97 9,53 3,322 54,01 9,50 5,59 RFD 7,1 1 dk & S dk rf 51 Coll BH to S dk 2 to 2nd dk WB194t	**M General Cargo** OSD 1 Ho ER B.1 639 2 Ha (stl) (11,9 14,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 25kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 11,5kn
7223728 WYC8 031 535026	**NORMAR II** ex Captain Hollis-74 **Norman Bakken** Seattle, Wa United States of America	**169** 115 —		**1971** Capell Marine Inc.—Freeport, Tx *25,12* 7,51 3,79 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A. Fuel (d.o.)
7229241 OPEJ 114 Df Esd Pfd Rdr RTm/v	**NORMAUWIL** **Robert Vanneuville & Robert Vieren** Oostende Belgium	**101** 37 —		**1964** Ch. & Arme. A. Seghers—Oostende 6,43 27,44 6,41 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn

6814934 LEHS 18896 Df Esd Gc Pfd Rdr RTh	**NORMORSHAV** ex Havstal-85 ex Karmoybas-82 ex Decca Scanner-76 ex Warwick Bay-73 **P/R Leif H. og Lars T. Kristiansen** Leif Kristiansen Kristiansund N. Norway	**982** 489 981	✠Classed LR until 17/6/77	**1968**-5 Trondhjems M/V, Aker Trondelag A/S—Trondheim (628) 51,82 10,95 5,900 45,75 10,90 8,06 2 dks rf 483 BK 76 conv Fish-factory Side-fishing Factory Fishing 73 conv Survey Research 77	**M Factory Fishing** Fish-factory Side-fishing 1 Ho 14,4 ER 2 Ha (stl) (each 2,4 × 3,5) ER Der 1(5)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 3 × 118kW 400V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 89,5t (d.o.) 12,5kn
7647003 303105	**NORNA** **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**580** 117 —		**1959** Wm. Denny & Bros. Ltd.—Dumbarton (1498) 57,00 ... ... 1 dk	**M Fishery Patrol Vessel**	Oil Polar ....
7382809 JXMD 18448 Df Esd Gc Pfd Rdr RT	**NORNEWS LEADER** **K/S Bergenske og Euro-Trans A/S** Det Bergenske D/S Bergen Norway	T.Mk **1 598** 1 238 2 845	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (42) 94,62 15,04 5,685 88,80 15,00 10,22 2 dks rf nil	**M Pallets Carrier** Side doors 2(s) Ice strengthened 1 Ho ER G.4 814 1 Ha (stl) (14,0 × 5,1) ER 1W Der 1(25)	Oil 4SA 9Cy. 320 × 420 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.)-11,0pd 13kn
7704629 LMXD 19953 Df Esd Gc Pfd Rdr RT	**NORNEWS SERVICE** ex Centro America-84 **K/S Bergenske og Euro-Trans A/S** I/S Seatrans Bergen Norway	T.Mk **1 597** 618 2 719	NV	**1979** Ankerlokken Verft Glommen A/S —Fredrikstad (194) 113,42 19,51 4,968 97,62 19,21 6,23 2 dks conv RoRo Cargo 84	**TM RoRo Cargo** Pallets Paper-carrying Stern ramp	2 Vee Oil 4SA each 12Cy. 250 × 300 4 500bhp (3 310kW) Normo Gruppen A/S Bergen Gen 3 × 325kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 665,5t (hvf)-15,0pd 14,5kn
8616116	**NOROESTE** **Interbase E.P.** Sao Vicente Cape Verde Republic	**121** 40 —	BV (Class cont.)	**1986** Scheeps. Damen B.V.—Gorinchem (4124) 22,71 3,001 18,78 6,91 3,26 1 dk	**M Fishing** Tuna	Oil geared to sc. shaft 220bhp (162kW) Caterpillar Inc. Peoria, Illinois
5256446 EAWI 1470	**NOROESTE** **Herederos de Antonio Campelo Aguete** Marin Spain	**114** 40 —		**1955** B. Ferradas—Domayo *21,01* 6,00	**S Fishing** Side-fishing	T 3Cy. 183 288 & 460 × 307 114ihp (84kW) .... Fuel 43,5t (o.f.) 7,5kn
7388138 EGYB 9544 Df Esd Rdr RT	**NOROESTE NUMERO DOS** **Antonio Campelo Garcia y otros** Vigo Spain	**234** 75 —	BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (95) 35,84 7,42 3,331 30,97 7,27 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 92,0t (d.o.) 10,5kn
7393652 JWZC 18420 Df Esd Gc Pfd Rdr RT	**NORORN** Launched as Oceanic **P/R Nororn** Noralf Stobakk Aalesund Norway	*1 314* *533* 599	NV	**1975** Fiskerstrand Verft A/S—Alesund (26) 54,13 10,52 4,642 45,57 10,49 7,01 2 dks rf 1003	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 340kW 2 × 165kW 380V 50Hz a.c. Fuel (d.o.)
6915207 LCMA 17181 Df Esd Gc Pfd Rdr RTm/h/v	**NORPOINT** ex Lys-Point-77 **Hans Norland** Stavanger Norway	T.Mk **299** 197 813	NV	**1969** A/S Hommelvik M/V—Hommelvik (114) 62,11 10,22 3,512 55,91 10,19 5,74 B 11,9 F 6,4 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 821 B.1 600 1 Ha (stl) (29,9 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 56kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 68,0t (d.o.) 13kn
5256460 VYTX 178814 RTh	**NORQUEEN** **The Cassiar Packing Co. Ltd.** Vancouver, B.C. Canada	**141** 96 —		**1942** Harbor Boat Building Co.—Terminal Island, Ca *32,92* 5,54	**Wood M Fishing** Side-fishing 2 Ho 11,5 12,1 2 Ha (3,6 × 3,0) (3,9 × 2,7) Der 2(3)	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) NE 65 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5256472 GVYJ 300156 Df Esd	**NORRARD STAR** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**167** 56 —	✠Classed LR until 7/67	**1956**-12 R. S. Hayes (Pembroke Dock) Ltd. —Pembroke Dock (505) *30,79* 7,07 29,88 7,01 3,59 F 5,2 1 dk RW rf 762	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 180 reduction geared to sc. shaft 420bhp (309kW) NE 81 Poyaud-S.S.C.M. Surgeres
7378432 H3DM 5255-75B Df Esd Gc Pfd Rdr RT	**NORRIS** ex Bela Mondo-86 **Norris Navegacion S.A.** Panama Panama	**9 654** 6 421 16 877	NK	**1974** K.K. Usuki Tekkosho—Saiki (1182) 146,95 22,05 8,900 138,00 22,00 11,92 P 25,0 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 467 B.20 498 4 Ha (stl) (16,0 19,2 21,1 19,2 × 11,2) ER Der 4(22)	Vee Oil 4SA 14Cy. 400 × 460 6 300bhp (4 634kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 142,0t-30,5pd 14,5kn
6826951 GZBW 336718 Rdr RTv	**NORRIS CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	**922** 252 213	✠Classed LR until 11/69	**1968**-12 J. I. Thornycroft & Co. Ltd. —Southampton (4226) 67,42 12,83 36,91 12,20 3,54 P 24,1 B 3,4 F 6,8 1 dk rf nil len 76	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp Stern ramp	2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Premier Engines Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel 34,0t (d.o.) 14kn
7726407 YJWP6 223 Esd Rdr RT	**NORRIS TIDE** **Tidewater Ventures Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**197** 134 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (685) 54,87 3,664 51,82 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7700207 DIMN Df Esd Gc Rdr RTm/h/v	**NORRLAND** **Partenreederei m.s. "Norrland"** Hamburg Federal Republic of Germany	**992** 706 2 175	GL	**1977** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (118) 81,06 12,83 4,830 74,43 12,81 7,12 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.4 134 B.4 106 1 Ha (stl) (49,8 × 10,5) ER Cr 1(15)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 155kW 440V 60Hz a.c. Fuel 147,5t (d.o.)-9,0pd 12,75kn

7302914 XPZG 396 Df Esd Gc Pfd Rdr RT	**NORRONA** ex Gustav Vasa-83 **Smyril Line** Torshavn Faeroes	**7 838** 4 211 4 211	**✠100A1** CS 5/78 North Sea south of 62°N and Baltic service also Faeroes and summer service to Seydisfjord Ice Class 1C **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 3895	**1973**-5 Werft Nobiskrug G.m.b.H. —Rendsburg (678) 129,01(BB) 21,04 4,900 117,00 20,79 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 203 NS 13BH to 2nd dk WB375t	**TM Passenger/RoRo Cargo/Ferry** 800bth 250dk P Bow & stern doors	4 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 16 000bhp (11 769kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 22kn
5256537 SGFD 5116 Rdr RTv	**NORRSKAR** ex Sandhamns Express-49 **Waxholms Angfartygs A/B** Vaxholm Sweden	**236** 112 —		**1909** Eriksbergs M/V A/B—Goteborg (147) 34,85 6,89 2,566 6,86 1 dk R	**S Ferry** 390P	C 2Cy. 381 & 740 × 559 350ihp (257kW) Eriksbergs M/V A/B Goteborg Gen 1 × 10kW 220V d.c. Fuel 8,0t (o.f.) 12kn
7600287 SFRJ Df Esd Gc Pfd Rdr RT	**NORRVIKEN** **P/R for m.s. Norrviken** Kihlberg-Rederierna AB Norrkoping Sweden	**1 599** 1 137 3 048	**✠100A1** SS 8/85 strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1545	**1977**-10 Sterkoder M/V A/S—Kristiansund N. (62) 80,12 14,36 5,582 74,81 14,30 6,35 P 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf 80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 2 × 152kW 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 222,0t (hvf) 13,5kn
7813315 Df Esd Rdr RT	**NORSAYD** ex Norceano-85	**199** — 150		**1981** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (024) 33,99 8,01 3,379 28,61 7,80 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 10Cy. 225 × 300 geared to sc. shaft 1 450bhp (1 067kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
6600759 TCPL 4576 Df Esd Gc Pfd Rdr RTm/h/v	**NORSE TRANSPORTER** **Sohtorik Denizcilik Sanayi ve** **Ticaret A.S. (Sohtorik** **Shipping & Trading Inc.)** Istanbul Turkey	*15 784* *9 999* 24 879	 NV	**1966** A/S Fredriksstad M/V—Fredrikstad (388) 190,79 22,76 10,122 180,73 22,71 14,51 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 15,3 18,1 22,1 17,8 22,1 22,1 16,9 ER G.33 329 B.31 375 HeCls. ptB 7 Ha (stl) (9,0 12,6 16,1 12,6 16,1 16,1 12,6 × 8,4) ER 14W Der 12(5-10) 2(5)	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 516,0t (hvf)-48,0pd 17,5kn
5256616 LDQJ 12508 Df Esd Gc Rdr RT	**NORSEL** **Steinar Jakobsen** Tromso Norway	**545** 274 —	 NV	Lch.**1945** Cmpl.**1949** Kaldnes M/V A/S —Tonsberg (122) 50,35 9,05 4,801 45,01 4,86 2 dks RW rf 1199 BK 152	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 4 Ha (3,1 × 2,5) (3,5 × 2,9) (2,2 2,2 × 2,2) ER Der 1(10) 1(4) 1(3)	Oil 4SA 6Cy. 385 × 580 1 100bhp (809kW) E made59 fitted70 Atlas-MaK Maschinenbau Kiel Gen 2 × 108kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 137,0t (d.o.)-3,0pd
7944944 WQZ3 746 609344	**NORSELANDER** **Regina Fisheries Inc.** Seattle, Wa United States of America	**145** 102 —		**1979** ....Coos Bay, Or *21,68* 7,50 3,51 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A.
7942001 WYX2 892 553713	**NORSEMAN** **Norseman Fisheries Inc.** Seattle, Wa United States of America	**197** 134 —		**1973** ....Seattle, Wa *27,95* 8,31 2,82 1 dk	**M Fishing**	Oil 4SA 6Cy. 406 × 508 1 200bhp (883kW) Fairbanks, Morse (Canada) Ltd. Canada Gen 2 × 40kW a.c. 12kn
7908122 601068 Df Esd Gc Pfd Rdr RT	**NORSEMAN II** **Norseman Inc.** Seattle, Wa United States of America	**196** 146 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (373) 33,02 8,82 3,963 29,27 8,54 4,47 F - 1 dk	**M Fishing** Crab Ref 3 Ho In.212 Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 1 × 55kW Fuel 150,0t 11,5kn
5131153 WM6324 252578 Df	**NORSHIPCO** ex Girard Point **Norfolk S.B. & D.D. Corp.** Norfolk, Va United States of America	**145** 98 —	 (AB)	**1944** Platzer Boat Works—Houston, Tx (132) 26,34 7,07 2,896 24,67 7,01 3,15 BK 76	**M Tug**	Oil 2SA 6Cy. 314 × 405 Clark Bros. Co. Cleveland, Oh Fuel 50,0t 10kn
5256642 WA9996 229003 RT	**NORSHIPCO THREE** ex Reliance-62 **Norfolk S.B. & D.D. Corp.** Norfolk, Va United States of America	**124** 84 —		**1929** J. H. Mathis Co.—Camden, NJ *25,55* 6,15 ... ... 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made43 fitted— General Motors Corp. La Grange, Illinois
7229019 UTGB M-28249	**NORSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	 RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7383310 LCZO 18784 Df Esd Gc Pfd Rdr RT	**NORSK BARDE** **Norsk Olje A/S** Oslo Norway	**18 034** 11 123 31 955	 NV	**1976** A/S Horten Verft—Horten (187) 168,76 25,94 11,161 161,50 25,89 14,66 P - F - 1 dk	**M Tanker** IGS SBT 24 Ta ER L.(oil) 37 623 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 1 × 660kW 2 × 554kW 440V 60Hz a.c. Fuel 2 405,0t (hvf)-39,5pd 16kn
8008498 LKMZ 19696 Df Esd Gc Pfd Rdr RTv	**NORSK DROTT** **Norsk Olje A/S** Oslo Norway	T.Mk **1 199** 862 2 666	 NV	**1982** Storviks M/V A/S—Kristiansund N. (98) 80,22 (BB) 5,266 74,91 13,37 7,47 1 dk	**M Tanker** SBT Ice strengthened 12 Ta ER L.(oil) 2 570 HeCls. BC	Oil 2SA 6Cy. 300 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 193,5t (d.o.)-7,0pd 14kn
7925168 LJKA 19553 Df Esd Gc Pfd Rdr RT	**NORSK VIKING** **Norsk Olje A/S** Oslo Norway	T.Mk **1 199** 862 2 596	 NV	**1980** Storviks M/V A/S—Kristiansund N. (97) 80,19 5,266 74,91 13,37 7,47 F - 2 dks	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 600 HeCls. C	Oil 2SA 6Cy. 300 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 193,5t (d.o.)-7,0pd 14kn

8133346 629262	**NORSKA** **S & S** Eureka, Ca United States of America	**110** 75 —		**1980** ....Crescent City, Ca *19,15* 6,71 3,10 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
8213392 JWVD 20154 Df Esd Gc Rdr RT	**NORSKALD** ex Seacom-85 **Norskald A/S** Stavanger Norway See Register of Offshore Units	**5 904** 1 771 2 767	BV	**1984** Ch. du Nord et de la Mediterranee—La Seyne (1442) 101,71 5,501 90,02 19,61 10,70 1 dk	**TD-E Diving Support Ship** for offshore installations Moonpool Cr 1(70) 2(10)	6 Oil 4SA each 8Cy. 260 × 320 total 10 500bhp (7 723kW) driving 6 gen. each 1 200kW 660V a.c. connected to 2 elec. motors aft each of 2 200shp (1 618kW) 2 elec. motors fwd each of 1 500shp (1 103kW) & sc. shafts Soc. Nouvelle des Moteurs Crepelle Lille 2 Directional propellers aft , 2 fwd Thw. thrust propeller fwd , 1 aft
7716074 GZHE 379892 Df Esd Gc Pfd Rdr RTm/h/v	**NORSKY** ex Norsea-86 ex Ibex-80 **POETS Fleet Management Ltd.** London United Kingdom	T.Mk **6 310** 2 091 5 024	**✠100A1** CS 5/84 roll on — roll off cargo ship Ice Class 3 **✠LMC** **UMS** EL D† 550,0/54,0U3 FN 4755	**1979**-5 Mitsui Eng. & SB. Co. Ltd. —Tamano (1163) 150,02(BB) 21,77 5,112 141,00 20,71 13,01 F 13,2 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB1972T incl. DTf329T & STs(heeling tanks)426T	**TM RoRo Cargo** 12bth P Stern door/ramp 1 Ho 70,5 ER	2 Vee Oil 4SA each 12Cy. 420 × 450 sr geared to sc. shafts 18 000bhp (13 240kW) Mitsui Eng. & SB. Co. Ltd. Tamano 3 AuxB (1 o.f. 2 ex.g) 8kgf/cm² (7,9bar) Gen 2 × 1192kW 2 × 920kW 425V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 170,0t (d.o.) 1 131,5t (hvf)-55,0pd 19,5kn
7360710 PGJY Df Esd Gc Pfd Rdr RTm	**NORSTAR** **Noordzee Veerdiensten B.V.** Rotterdam Netherlands	T.Mk **12 502** 7 403 4 578	**✠100A1** CS 11/84 short international voyages **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 5854	**1974**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (973) 153,02(BB) 25,20 6,224 138,16 24,71 17,66 B 115,9 3 dks, 4th dk clear of mchy. space, 5th dk fwd of mchy. space, 4th & 5th dks light cargoes only NS 1BH to U dk, 6 to 3rd dk, 3 to 5th dk WB1584T	**TM Passenger/RoRo Cargo/Ferry** 1070bth 173dk P Stern ramp Mchy.aft TEU 268 C. 134/40′	2 Vee Oil 4SA each 16Cy. 410 × 470 sr geared to sc. shafts 18 000bhp (13 240kW) Stork-Werkspoor Diesel N.V. Amsterdam 2 AuxB (o.f.) 7,5kgf/cm² (7,4bar) Gen 4 × 1100kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 550,5t 18,5kn
7611781 ELFT7 7998 Df Esd Gc Pfd Rdr RT	**NORSTAR** ex Hemina-86 **Heragas Inc.** Rederiet Helge R. Myhre A/S Monrovia Liberia	**1 999** 1 011 2 995	NV	**1977** Moss Rosenberg Verft A/S—Moss (189) 75,72 (BB) 14,03 6,182 70,11 14,01 7,90 P - F - 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 2 450 HeCls. B	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 4 × 215kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 260,0t (d.o.)-11,0pd 13kn
5256707 301372 Esd Pfd Rdr RT	**NORSTAR** **Norwest Sand & Ballast Co. Ltd.** Liverpool United Kingdom	**614** 253 —	**✠100A1** SS 8/86 U.K. coasting service **✠LMC** EL I 1$\frac{5}{16}$"SQ FN 702	**1961**-3 Charles Hill & Sons Ltd.—Bristol (433) 47,55 11,00 4,230 45,04 10,67 4,91 1 dk rf nil DK fwd 4BH WB185t	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 655bhp (482kW) Ruston & Hornsby Ltd. Lincoln
8112562 PP7714 RT	**NORSUL CATAMARA** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**203** 85 50	NV	**1982** A/S Fjellstrand Aluminium Yachts —Omastrand (1553) 31,53 1,477 29,16 9,42 3,51 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations 100dk P	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches & sr reverse geared to sc. shafts 2 600bhp (1 912kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 35kW 220V 60Hz a.c.
7433311 PPJM 7877 Df Esd Gc Rdr RTm/h/v	**NORSUL IMBITUBA** **Companhia de Navegacao Norsul S.A.** Rio de Janeiro Brazil	*9 013* *5 551* 15 906	AB	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (205) 146,01 21,32 8,860 136,02 21,21 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 231 HeCls. B 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Japan Gen 2 × 375kW 440V 60Hz a.c. Fuel 138,0t (d.o.) 773,0t (hvf)-20,0pd 14,25kn
7911753 PP2581 Df Esd Gc Rdr RT	**NORSUL MARABA** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**408** 175 550	AB	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (257) 54,87 4,003 52,00 11,61 4,63 F 17,1 1 dk rf 500	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
7911739 PP2580 Df Esd Gc Rdr RT	**NORSUL MARATI** **Companhia de Navegacao Norsul S.A.** Rio de Janeiro Brazil	**408** 175 550	AB	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (255) 54,87 4,003 52,00 11,61 4,63 F 16,5 1 dk rf 500	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
8616037 PP9943	**NORSUL PARACURA** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**186** 56 —	NV (Class cont.)	**1986** Industria Naval do Ceara—Fortaleza (201) ... ... 30,97 7,83 3,20 1 dk	**TrM Crewboat**	3 Oil geared to sc. shafts 1 276bhp (939kW) Cummins Brasil S.A. Sao Paulo
7505217 PPME 35819 Df Esd Gc Pfd Rdr RT	**NORSUL PIACAGUERA** **Companhia de Navegacao Norsul S.A.** Rio de Janeiro Brazil	*9 013* *5 551* 15 902	AB	**1982** Industrias Reunidas Caneco S.A.—Rio de Janeiro (234) 146,01 21,32 8,860 136,02 21,20 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.20 939 B.18 647 HeCls. B 4 Ha (stl) (13,0 17,3 17,3 17,3 × 9,9)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Industrias Villares Brazil Gen 2 × 375kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 778,0t (hvf)-25,5pd 14,25kn
8128638 PPWO 016/84 Df Esd Gc Rdr RTm/h/v	**NORSUL TROMBETAS** **Companhia de Navegacao Norsul S.A.** Rio de Janeiro Brazil	**15 319** 10 679 28 243	NV	**1984** Industrias Reunidas Caneco S.A.—Rio de Janeiro (244) 174,91(BB) 26,04 10,275 167,01 26,01 13,70 1 dk	**M Bulk Carrier** 5 Ho ER G.37 209 B.35 013 HeCls. B TEU 522 C. 522/20′ (40′) 5 Ha (stl) (13,3 19,0 18,6 18,6 18,6 × 13,5) ER	Oil 2SA 5Cy. 560 × 1150 7 500bhp (5 517kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 400kW 440V 60Hz a.c. Fuel 156,5t (d.o.) 985,5t (hvf)-25,5pd 14kn
8128640 PPWP Df Esd Gc Rdr RTm/h/v	**NORSUL TUBARAO** **Companhia de Navegacao Norsul S.A.** Rio de Janeiro Brazil	*15 319* *9 985* 28 196	NV	**1985** Industrias Reunidas Caneco S.A.—Rio de Janeiro (246) 174,91(BB) 26,04 10,281 167,01 26,01 13,70 1 dk	**M Bulk Carrier** 5 Ho ER G.37 209 B.35 013 HeCls. B TEU 522 C. 522/20′ (40′) 5 Ha (stl) (13,3 19,0 18,6 18,6 18,6 × 13,5) ER	Oil 2SA 5Cy. 560 × 1150 7 500bhp (5 517kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 400kW 440V 60Hz a.c. Fuel 156,5t (d.o.) 985,5t (hvf)-25,5pd 14kn

5145348 9HWB 0688 Df Esd Gc Pfd Rdr RTv	**NORSUN** ex Manaure VI-80 ex Lucy Borchard-78 ex Heering Rose-69 **Norsun Shipping & Trading Ltd.** Valletta Malta	T.Mk **2 854** 1 387 4 750 **4 481** 2 469 6 075	✠**100A1** SS 4/81 Ice Class 3 ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2705	**1962**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (358) 119,54 15,96 6,071/6,998 108,77 15,91 8,95 RFD 12,2 2 dks rf 102 Coll & mchy. BH to U dk 3 to 2nd dk WB749t incl. DTf98t	**M General Cargo** Ref 3 Ho 19,9 30,0 18,5 ER G.7 504 B.6 881 In.483 3 Ha (stl) (10,5 21,0comb. 10,5 × 7,0) ER 8W Der 1(35) 6(10) 2(5)	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 200kW 1 × 100kW 380V 50Hz a.c. Fuel 528,5t (hvf) 15kn
6507347 Df Esd Pfd Rdr RT	**NORTESUR**	**223** 100 —	(BV)	**1964** Ast. Luzuriaga S.A.—Pasajes (91) 36,81 6,74 3,550 32,06 6,72 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 69,0t (d.o.) 10kn
7518082 566067 Df Esd Pfd Rdr RT	**NORTH AMERICAN** **Skaar Fisheries Inc.** Seattle, Wa United States of America	**199** 138 —		**1975** Marine Construction & Design Co. (MARCO)—Seattle, Wa (269) 32,92 8,84 3,912 8,82 4,42 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 13kn
7307469 WB8775 254796	**NORTH BEACH** ex Tenderheart ex APC 76 **Standard Products Co. Inc.** Reedville, Va United States of America	**194** 96 —		**1943** W. A. Robinson Inc.—Ipswich, Ma *35,76* 6,76 2,85 1 dk	**Wood M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7527136 6ZIT 5811 Df Esd Gc Pfd Rdr RTh	**NORTH BRIDGE** ex Panamax Mercury-85 **Hobson Shipping Corp.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**32 042** 22 742 62 537	BV	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1072) 238,01(BB) 32,26 12,231 225,03 32,21 18,22 P 23,8 F 23,5 1 dk rf 660	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,5 × 11,2) (11,2p&s 15,2 11,2p&s 15,2 11,2p&s 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 16 100bhp (11 843kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 540kW 450V 60Hz a.c. Fuel 4 111,0t (hvf)-59,0pd 15,5kn
7216282 WV9420 500871	**NORTH COMMAND** ex Confidence-78 ex Pimlico-75 **North Command Fisheries Inc.** Seattle, Wa United States of America	**191** 130 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx 11,59 2,998 47,12 3,66 1 dk conv Deck Cargo Supply Ship 78	**M Fishing** Crab	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
8301955 SVVB 8816 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NORTH DUCHESS** **Polar Sea Transport Corp.** Piraeus Greece Sat Comm ID 1130105	*35 854* *22 196* 63 785	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 4 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 10740	**1985**-1 B & W Skibsvaerft—Kobenhavn (914) 224,87(BB) 32,31 13,082 213,77 32,25 17,99 1 dk rf nil 9BH WB31405T incl. topside tanks in holds 5304T, Comb. btm & STs in holds 12089T & No. 4 hold 11542T	**M Bulk Carrier** pt higher tensile steel 7 Ho 27,0 23,4 23,4 23,4 23,4 23,4 25,2 ER G.78 790 B.75 190 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 4Cy. 800 × 2592 11 300bhp (8 312kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8,1kgf/cm² (8,0bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 2 303,0t (hvf)-27,5pd 14,5kn
5256939 131567 RT	**NORTH HEAD** ex Barrenjoey-51 **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**466** 184 —		**1913** Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (39) *64,01* 9,81 3,709 9,76 2 dks R	**D-E Ferry** 1262dk P	4 Oil 4SA each 7Cy. 255 × 305 total connected to elec. motors & sc. shafts NE 49 English Electric Co. Ltd. Rugby 1 propeller aft, 1 fwd Fuel 54,0t 12,5kn
8308836 SVAM 8676 Df Esd Gc Pfd Rdr RTv SatCom	**NORTH MARCHIONESS** **Polaris Transport Corp.** Piraeus Greece Sat Comm ID 1130110/SVAM	*35 978* *23 623* 61 177	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty. ✠**LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10752	**1984**-4 Hitachi Zosen—Ariake Works, Nagasu (4759) 225,00(BB) 32,24 12,434 214,99 32,20 17,81 F 17,4 1 dk rf 13 10BH WB34669T incl. topside tanks in holds 8939T, Comb. btm and STs in holds 12051T No. 4 hold 11567T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,3 24,9 24,9 24,9 24,9 24,9 22,3 ER G.82 926 B.72 891 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER	Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 2 128,5t (hvf)
6812338 WY2396 511698 Esd Rdr RT	**NORTH PACIFIC** **Daniel Phillips** Seattle, Wa United States of America	**168** 133 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 26,22 7,78 7,62 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7437604 HCNQ PO4-0232 Rdr RT	**NORTH QUEEN** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Castle & Cooke Inc. Manta Ecuador	**181** 123 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *28,87* 8,84 4,04 1 dk	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7366324 WYR2 549 557170 Pfd Rdr RT	**NORTH RIVER** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**2 617** 1 792 3 726	AB	**1974** Maryland SB. & D.D. Co.—Baltimore, Md (144) 98,71 15,50 5,030 91,45 15,09 6,56 1 dk rf 89	**M Sludge Carrier** 8 Ta ER	2 Oil 4SA each 6Cy. 394 × 559 sr geared to sc. shaft 3 000bhp (2 207kW) Cooper-Bessemer Corp. Mount Vernon, Wa Gen 2 × 150kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 116,0t (d.o.) 12,75kn
7112187 LATB 17640 Df Esd Gc Pfd Rdr RT	**NORTH SAFE** ex Rollanes-84 **Harand Offshore A/S** Ytre Rolloya Fiskersamvirke Harstad Norway	*560* *168* —	NV	**1971** Kaarbos M/V A/S—Harstad (70) 45,42 9,22 39,65 9,17 6,53 2 dks rf 1499 BK 89	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 99kW 380V 50Hz a.c. Fuel (d.o.)
7405742 C4ZK Df Esd Gc Pfd Rdr RT	**NORTH SEA** ex Hoya-86 ex Camerona-85 Limassol Cyprus	**16 905** 11 334 28 347	AB	**1976** Taiwan SB. Corp.—Keelung (57) 181,18 25,07 10,270 168,21 25,01 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 124 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. 16,5kn

5365572 HOYC 8781- PEXT Df Esd Gc Rdr	**NORTH SEA** ex Florida-79 ex Aetios-79 ex Mary K-78 ex Carmenzita-75 ex Vanessa-74 ex Tosei Maru-70 **Crystal Point Navigation Co. S.A.** Panama Panama	**3 218** 1 845 5 239	(BV)	**1957** Kure Zosensho—Kure (24) 104,63 15,04 6,224 98,02 15,02 7,50 P 9,5 B 20,2 F 11,0 1 dk RW	**M General Cargo** 3 Ho G.6 842 B.6 162 4 Ha (8,9 11,9 10,4 8,9 × 5,9) 8W Der 1(30) 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 2 000bhp (1 471kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 60kW 230V d.c. Fuel 381,0t 13kn
7915905 WRC8 750 606565 Df Esd Gc Rdr	**NORTH SEA** **Kristian E. Poulsen Enterprises Inc.** Seattle, Wa United States of America	**193** 135 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa 37,32 9,56 33,66 4,27 1 dk	**M Fishing** Crab In.269	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW Fuel 162,5t 12kn
6905355 OVSZ D1653 Df Esd Rdr RTm	**NORTH SEA** ex Hektor-69 **Niels Lief Steffensen** Skagen Denmark	**149** 70 —	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/46) 33,58 6,66 3,201 29,52 6,61 3,28 F 6,4 1 dk rf 610 BK 64	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 71 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11kn
7303920 WYZ9 260 548029 Df Esd Gc Rdr RTm/v	**NORTH SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (497) 57,92 12,20 4,328 51,82 12,18 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 99kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 403,5t (d.o.) 14kn
5018909 710147 Df Esd Gc Rdr RTh/v	**NORTH SOUND II** ex Betty C-86 ex Nordgard-79 ex Knud-75 ex Anne Catharina-69 **Dennison Shipping Ltd.** Kirkwall United Kingdom	**498** 327 825	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (514) 59,95 9,05 3,410 53,65 9,00 3,79 P 11,0 F 8,3 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 047 B.991 2 Ha (w) (8,9 17,9 × 5,3) ER	Oil 4SA 6Cy. 320 × 450 465bhp (342kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9,5kW 1 × 8kW 110V d.c. Fuel 19,5t (d.o.) 10kn
6611863 C6BE4 399842 Df Esd Gc Pfd Rdr RTm/h/v	**NORTH STAR** ex Lindmar-83 ex Marburg-82 **North Star Cruises Ltd.** Fearnley & Eger A/S Nassau Bahamas	*3 095* *1 035* —	NV (GL)	**1966** A.G. "Weser" Werk Seebeck —Bremerhaven (917) 89,18 14,03 5,601 80,17 13,97 9,00 2 dks conv Fish-factory Stern Trawler Factory Fishing 83	**M Passenger Ship** 160bth P Ice strengthened	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 3 200bhp (2 354kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 200kW 380V 50Hz a.c. Fuel 172,5t (d.o.)-10,0pd 15kn
5257141 Df	**NORTH STAR**	**1 591** 1 082 —		**1932** Berg SB. Co.—Seattle, Wa *65,63* 12,76 65,89 12,73 6,86 P 6,8 F 11,6 2 dks rf 152	**Wood M General Cargo** Ref 2 Ho In.255 2 Ha	Oil 4SA 10Cy. 510 × 610 1 525bhp (1 122kW) Mcintosh & Seymour Corp. U.S.A. Fuel 274,5t
7119551 WZZ3807 515290 Df Esd Gc Rdr RTm/v	**NORTH STAR** ex Pelto Seahorse-84 ex Rio Haina-80 **Cross Sound Ferry Services Inc.** New London, Ct United States of America	**238** 162 —	(AB)	**1968** Halter Marine Fabricators, Inc.—Moss Point, Ms (193) 50,30 11,59 3,074 47,17 3,66 F 12,8 1 dk rf 610	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shaft 1 650bhp (1 214kW) NE 82 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 177,0t (d.o.) 11,5kn
7309302 WY2800 512076	**NORTH STAR** ex Teejin II-79 ex Tugidak **Ernest T. Mathisen** Juneau, Ak United States of America	**186** 127 —		**1967** ....Seattle, Wa *25,18* 7,93 3,08	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
7641358 KPXT 248818 Df Esd Gc RT	**NORTH STAR III** ex Emory Victory **Government of The United States of America (Department of The Interior - Bureau of Indian Affairs)** Seattle, Wa United States of America	**7 633** 4 634 10 370	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2468) 138,77 18,90 8,675 133,05 18,85 11,59 F 26,6 3 dks rf nil conv General Cargo —	**M Passenger/General Cargo/ Supply Ship** 3 Ho ER 2 Ho B.12 912 3 Ha (stl) ER 2 Ha (stl) Der 1(50) 1(30) 14(5)	Oil 2SA 9Cy. 737 × 1016 5 850bhp (4 303kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 2 × 800kW a.c. 15,5kn
5257153 192648 Df Esd Gc Rdr	**NORTH STAR VI** ex Arctic Prowler-62 **North Star Shipping Ltd.** Halifax, N.S. Canada	**884** 472 900	(BV)	**1944** American Car & Foundry Corp. —Wilmington, De 57,92 11,31 3,963 ... ... 2 dks	**Wood D-E General Cargo** 2 Ha (2,6 1,2 × 1,8) Der 3(2)	2 Oil 4SA each 6Cy. 320 × 330 total 1 800bhp (1 324kW) driving 2 gen. each 600kW d.c. connected to 1 elec. motor of 1 500shp (1 103kW) & sc. shaft E made45 fitted— Busch-Sulzer Bros. St. Louis, Mo Gen 2 × 60kW 110V d.c. Fuel 106,5t (d.o.) 12kn
7003752 WU9637 298451 Rdr RTm	**NORTH TIDE** **Tidewater Traders Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**194** 131 —		**1965** American Marine Corp.—New Orleans, La (913) 47,60 11,13 3,172 44,56 10,98 3,81 F 12,8 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 120V 60Hz a.c. Fuel 101,5t 10kn
8012114 ZDAN5 710433 Df Esd Gc Pfd Rdr RT	**NORTH VENTURE** ex Marco Polo-86 **North Venture Gas Carriers Ltd.** Shipping Management S.A.M. (V. SHIPS) Gibraltar Gibraltar (British)	**4 161** 2 158 4 852	NV	**1982** Kristiansands M/V A/S—Kristiansand S. (237) 95,66 7,116 88,02 17,21 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (stl) double-cyl horizontal ER L.(gas) 4 493	Oil 2SA 9Cy. 300 × 450 with flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 3 × 630kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
8125820 SWQK 8610 Df Esd Gc Pfd Rdr RTv SatCom	**NORTH VISCOUNTESS** **Shipping & Finance Corp.** Piraeus Greece Sat Comm ID 1133112	*37 094* *23 381* 66 908	✠100A1 bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty ✠LMC UMS EL Nt 660,0/76,0U3 FN 10863	**1984**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1902) 224,90(BB) 32,24 13,023 215,09 32,21 18,29 1 dk rf nil 9BH WB34586T incl. topside tanks in all holds 9908T Comb. btm & STs in way of Nos. 1, 2, 3 & 4 holds 7360T and incl. No. 5 hold 11721T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,4 24,9 24,9 24,9 24,9 24,9 24,9 ER G.85 712 7 Ha (stl) (11,6 × 11,6) (15,7 15,7 15,7 15,7 15,7 15,7 × 13,2) ER	Oil 2SA 5Cy. 760 × 1600 12 250bhp (9 011kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 230,5t (d.o.) 2 929,5t (hvf)
8303898 7JZH 127407 Df Esd Gc Rdr RT	**NORTH WIND** **Kurushima Marine K.K. (Kurushima Marine Co. Ltd.)** Hakata, Japan Ehime Pref.	*5 322* *2 926* 6 352	NK	**1983** Kochi Juko K.K.—Kochi (2308) 125,69(BB) 7,316 117,00 17,81 10,22 P 25,3 F 10,4 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.7 504 4 Ha (stl) (each 8,2 × 6,1) ER Der 8(5)	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 480kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 978,5t (hvf)-21,5pd 17kn

7100316 WB3148 249495	**NORTH WIND** ex Solo No. 1 **Peter E. Kelly** Seattle, Wa United States of America	**163** 131 —		**1944** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65 1 dk	**Wood M Fishing**	Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7202865 WF3349 266478	**NORTH WIND** ex Mary & Linda-76 ex Laura A ex Potomska ex TP 66 **F & J Fisheries Inc.** New Bedford, Ma United States of America	**155** 35 —		**1941** Pierce & Kilburn Corp.—Fairhaven, Ma *27,53* 7,07 3,81	**Wood M Fishing**	Oil 510bhp (375kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Fuel (d.o.)
5381083 LAZD 14697 Df Esd Pfd Rdr RT	**NORTH-SEA-SURVEYOR** ex Seaway Petrel-85 ex Vimi-82 ex Wilh. Michaelsen-57 **K/S A/S North Sea Surveyor** Haugesund Norway	**499** 237 —	NV	**1936** Norderwerft A.G.—Ham (693) 56,14 8,16 6,255 49,00 8,12 7,14 RQD 28,1 B 6,8 F 6,4 2 dks R rf 800 BK 170 conv Side Trawler Fishing 81	**M Stand-by Safety Support Vessel** for submersibles 6 Ho ER 6 Ha (each 2,5 × 1,5) ER 2W Der 1(3)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 69 A/S Wichmann Rubbestadneset Gen 2 × 112kW 1 × 30kW 220V d.c. Thw. thrust propeller fwd , 1 aft Fuel 61,0t (d.o.)-4,0pd 13kn
8100478 700318 Esd Rdr RT	**NORTHAM OSPREY** **BP International Ltd.** BP Shipping Ltd. Southampton United Kingdom	**115** 45 103	**✠100A1** SS 7/86 U.K. coasting service **✠LMC** EL D 247,5/17,5U2 FN 257	**1982**-5 New Holland Shipyard Ltd.—New Holland (Y10) 28,45 7,42 1,907 26,29 7,26 2,49 1 dk rf nil 5BH WB56T incl. STf8T STm35T & STa8T	**TM Pollution Control Training**	2 Oil 4SA each 6Cy. 127 × 140 450bhp (331kW) Lister Marine, R. A. Lister & Co. Ltd., Marine Div. Dursley Gen 1 × 28kW 415V 50Hz a.c. 2 Directional propellers 9kn
7417070 WYT6 799 557403 Esd RT	**NORTHEASTER III** **Noreasco Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F174) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7008685 Gc Rdr RT	**NORTHEASTERN STAR** ex Fukuyoshi Maru No. 1-85 ex Kyotoku Maru-78 ex Hokusan Maru No. 2-78 **North Eastern Oil Co. Ltd.**	**999** 559 961	NK	**1969** K.K. Ichikawa Zosensho—Ise (1274) 66,60 10,75 3,937 61,02 10,72 5,14 P 6,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta ER L.(gas) 1 468	Oil 4SA 6Cy. 430 × 620 1 750bhp (1 287kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 445V a.c. Fuel 149,5t-7,0pd 12,75kn
7623708 Rdr	**NORTHEASTERN STAR No. 1** ex Hakusei Maru No. 6-81 **North Eastern Oil Co. Ltd.** Bangkok Thailand	**699** 405 553		**1968** Mukaishima Zoki Co. Ltd. —Mukaishima (109) 57,61 9,22 3,506 53,01 9,20 4,20 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 924	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 40kW 225V a.c. Fuel 67,0t-3,0pd 11kn
6926725 HSB2072 Rdr RT	**NORTHEASTERN STAR No. 3** ex Izumi Maru No. 21-83 **North Eastern Oil Co. Ltd.** Bangkok Thailand	**442** 200 240		**1969** Kishimoto Zosen—Kinoe (338) 46,64 8,11 2,998 41,00 8,08 3,64 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 520	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka Gen 2 × 16kW 220V a.c. Fuel 61,0t-2,0pd 11,75kn
7122821 HSAM Esd Rdr RT	**NORTHEASTERN STAR No. 7** ex Tensho Maru-85 ex Hama Maru No. 3-82 **North Eastern Oil Co. Ltd.** Thailand	**1 019** 614 2 164	BV	**1971** Matsuura Tekko Zosen—Higashino (210) 73,77 11,46 5,315 68,00 11,41 5,69 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 590	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V a.c. 12,5kn
7324120 GTIW 362208 Df Esd Gc Pfd Rdr RT	**NORTHELLA** **J. Marr & Son Ltd.** Hull United Kingdom	*1 544* *463* —	**✠100A1** SS 3/86 stern trawler **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1350	**1973**-11 Clelands SB. Co. Ltd.—Wallsend (325) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 conv Stern Trawler Ref Fishing 82 conv Minesweeper 83 Coll BH to U dk 5 to 2nd dk WB46T	**M Training Patrol Ship** Mchy.aft	Oil 4SA 7Cy. 381 × 457 3 246bhp (2 388kW) Mirrlees Blackstone (Stockport) Ltd. Stockport db (Comp) 12,6kgf/cm² (12,4bar) Gen 1 × 604kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller 16,5kn
8308628 664129 Df Esd Gc Pfd Rdr RTv	**NORTHERLY ISLAND** **North American Trailing Co.** New York, NY United States of America	**983** 983 —	AB	**1983** Southern SB. Corp.—Slidell, La (126) 62,49 14,64 4,298 60,97 14,62 5,06 P 13,8 B 8,9 F 15,0 1 dk rf nil	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft	2 Vee Oil 4SA each 12Cy. 170 × 190 sr geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 320kW 480V 60Hz a.c. 2 Directional propellers Fuel 340,5t (d.o.)-13,0pd 9kn
5330254 OWUK D872 Df Esd Gc Pfd Rdr RTm/v	**NORTHERN** ex Sirpa Dan-67 **Det Store Nordiske Telegraf-Selskab A/S (The Great Northern Telephone Co. Ltd.)** Kobenhavn Denmark	**1 744** 603 2 362	**✠100A1** SS 8/85 Ice Class 1 **✠LMC** EL q 1½"SQ FN 1337	**1962**-12 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (168) 82,00 12,30 5,500 72,01 12,26 6,30 P 27,2 F 19,9 2 dks rf 76 conv General Cargo 68 NS 5BH WB449t incl. DTf69t	**M Cable-layer** 1 Ho 24,0 ER G.3 200 B.3 002 1 Ha (3,0 × 3,0) ER 8W Der 1(20) 8(5)	Oil 2SA 10Cy. 300 × 550 1 700bhp (1 250kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 60kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 325,0t (d.o.)-7,0pd 12kn
8036990 WYT9 787 558176	**NORTHERN CHALLENGER** ex Lady Ava-80 **Helligso & Crowe Inc.** Astoria, Or United States of America	**119** 81 —		**1974** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7366087 HPLX 12539 -82B Df Esd Gc Pfd Rdr RT	**NORTHERN CHERRY** ex Lynton Grange-82 **Central Shipping (Holdings) Inc.** Panama Panama	**14 760** 11 062 26 541	NK ✠Classed LR until 10/82	**1976**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (903) 183,04 22,84 10,478 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 14,0 22,0 23,2 10,3 23,2 11,9 23,0 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,6 13,6 7,2 13,6 7,1 13,6 × 11,9) ER Der 14(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 420kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 1 337,0t (hvf)-32,5pd 15kn
8112615 LLQD 19849 Df Esd Gc Pfd Rdr RTv	**NORTHERN CLIPPER** **K/S Saevik Supply A/S** Aalesund Norway	**1 599** 756 4 280	NV	**1983** Marstrandsverken—Marstrand (157) 67,49 6,084 60,00 16,81 7,12 1 dk	**TD-E Supply Ship** Deck Cargo	3 Oil 4SA each 8Cy. 240 × 280 total 5 175bhp (3 807kW) driving 3 gen. each 1 330kW 440V d.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 220V d.c. 2 Directional propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 785,5t (d.o.)-11,5pd 12kn

7414262 LAWD 18726 Df Esd Gc Pfd Rdr RT	**NORTHERN COMMANDER** ex Tender Commander-82 **K/S Saevik Supply II A/S** Aalesund Norway See Register of Offshore Units	T.Mk **1 528** 763 2 642	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (137) 81,08 18,06 7,301 76,18 18,01 7,12 F - 2 dks rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	2 Oil 4SA each 6Cy. 320 × 420 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 122kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 1 524,0t (d.o.)-15,0pd 14kn
5244900 VDTJ 313949 Esd Gc Rdr RTm/h/v	**NORTHERN CRUISER** ex N. A. Comeau-78 **Northern Cruiser Ltd.** St. John's, Nfl. Canada	**1 417** 809 —	✠Classed LR until 9/4/77	**1962**-5 George Brown & Co. (Marine) Ltd. —Greenock (275) 57,66 12,32 2,763 52,74 11,89 4,20 RAD 18,9 B 6,8 2 dks RW rf 229	**M RoRo Cargo/Ferry** 150dk P Stern door & ramp	Oil 2SA 6Cy. 340 × 570 1 540bhp (1 133kW) British Polar Engines Ltd. Glasgow Fuel 40,5t (d.o.)-6,0pd 12kn
7002435 3EZU4 17495-LI Df Esd Gc Pfd Rdr RTv	**NORTHERN DANCER** ex Murat M-86 ex Enskeri-82 **Chelsea Navigation Ltd.** Empire Marine Transport Co. Ltd. Panama Panama	**62 356** 39 720 114 445	NV	**1970** Rheinstahl Nordseewerke—Emden (402) 274,30(BB) 39,02 15,425 260,05 38,99 20,53 F 26,0 1 dk rf nil	**M Tanker** CBT IGS SBT 15 Ta ER L.(oil) 134 040 HeCls. CptB	Oil 2SA 10Cy. 900 × 1550 26 000bhp (19 125kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 1440kW 3 × 920kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 182,0t (hvf)-91,5pd 16,5kn
7917654 WYC8 173 600121 Df Esd Rdr RT	**NORTHERN DAUGHTER** **6 K Corp. WA** Coos Bay, Or United States of America	**152** 109 —		**1978** Coastal Eng.—Escatawpa, Ms ... ... 26,52 6,71 3,79 F - 1 dk	**M Fishing** Stern Trawler Shellfish Ref In.133	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5257268 313063	**NORTHERN DAWN** **Neptune Fishing Ltd., Olafson Enterprises Ltd. & Bounty Fishing Co. Ltd.** Prince Rupert, B.C. Canada	**122** 83 —		**1961** Matsumoto Shipyards Ltd.—Dollarton, Vancouver, B.C. *21,80* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
6701462 WEME 506694 Df Esd Gc Rdr RTm	**NORTHERN EAGLE** ex Mauna Kea-87 ex Hawaiian Princess-79 **Northern Eagle Partners L.P. & Oceantrawl Corp.** Oceantrawl Corp. Honolulu, Hi United States of America	**3 934** 3 110 4 308	AB	**1967** Bethlehem Steel Corp.—Beaumont, Tx (6811) 103,10 15,91 5,576 93,73 15,85 6,10 B & F 78,4 1 dk rf 76	**TM Container Ship** Fixed-guides 3 Cell.Ho 23,7 22,8 23,7 ER C.Ho 111/24' C.Dk 45/24' 7 Ha (stl) ER Cr 1(23,5)	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 350kW 440V 60Hz a.c. Fuel 150,5t 10kn
7934169 WQZ3 265 607574	**NORTHERN EDGE** **K. & R. Fishing Enterprises** New Bedford, Ma United States of America	**153** 104 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *23,08* 6,76 3,79 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 585bhp (430kW) Caterpillar Tractor Co. Peoria, Illinois
8408399 VSBM6 706965 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NORTHERN ENTERPRISE** **Alcan (Bermuda) Ltd.** Denholm Ship Management Ltd. Hamilton Bermuda (British) Sat Comm ID 1105120/VSBM	*37 721* *21 591* 66 995	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 1 **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 11094	**1985**-7 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1027) 227,74(BB) 32,29 13,051 217,74 32,25 18,70 1 dk rf nil 9BH WB35208T incl. Comb. btm & STs1046T, topside tanks 8724T and No. 4 hold 12703T	**M Bulk Carrier** Alumina pt higher tensile steel 7 Ho 22,1 25,5 25,5 25,5 25,5 25,5 23,8 ER G.82 357 7 Ha (stl) (13,6 × 11,2) (15,3 15,3 15,3 15,3 15,3 15,3 × 14,4) ER	Oil 2SA 6Cy. 680 × 2000 15 898bhp (11 694kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 AuxB (1 o.f. 1 Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 2 096,0t (hvf)-36,0pd 16kn
7045669 VSBD5 335587 Df Esd Gc Pfd Rdr RTv	**NORTHERN EXPLORER** ex Baron Belhaven-86 **Alcan (Bermuda) Ltd.** Denholm Ship Management Ltd. Hamilton Bermuda (British)	**14 885** 8 802 23 310	**✠100A1** CS 3/86 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 1 **✠LMC** **UMS** EL Ft 2⅝"U2 FN 5791	**1971**-3 Kaldnes M/V A/S—Tonsberg (187) 165,21(BB) 22,92 10,237 156,98 22,86 14,03 P 29,0 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm, side & topside tanks in Nos. 1-4 holds 4640t Topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 356kW) Sulzer A/S Horten Verft Horten AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
8511952 PGKC RTv SatCom	**NORTHERN EXPRESS** **Northern Express C.V.** Breskens Netherlands Sat Comm ID 1300154	*3 978* *2 739* 5 175	**100A1** Class Contemplated FN 2510	**1986** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1026) 108,03 7,347 99,60 15,87 9,33 3 dks,3rd dk hardwood planking on heavybeams	**M Refrigerated Cargo** TEU 93 C. 93/20'	Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & sr geared to shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
8107177 LKXH 19720 Df Esd Gc Pfd Rdr RTv SatCom	**NORTHERN FORTRESS** **K/S Stobakk & Volle A/S** Noralf Stobakk & Saebjorn Volle Aalesund Norway Sat Comm ID 1310430/LKXH	*2 570* *771* 3 200	NV	**1982** Ulstein Hatlo A/S—Ulsteinvik (178) 77,91 (BB) 5,004 72,70 17,51 7,32 F - 2 dks	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 328,0t (d.o.)-18,0pd 14kn
8119649 LKXL 19850 Df Esd Gc Pfd Rdr RT	**NORTHERN FORTUNE** **K/S Stobakk & Volle A/S II** Noralf Stobakk Aalesund Norway	T.Mk **1 582** 868 3 366	NV	**1983** Ulstein Hatlo A/S—Ulsteinvik (181) 80,50 4,901 75,32 17,51 7,32 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 328,0t (d.o.)-18,0pd 14kn

8225101 WRC6 707 663457 Df Esd Gc Pfd Rdr RT	**NORTHERN GLACIER** **Glacier Fish Co. Ltd.** Seattle, Wa United States of America	**1 088** — — **1 577** — 1 134	 NV (Class cont.)	**1984** J. M. Martinac SB. Corp.—Tacoma, Wa (231) 61,27 13,72 5,409 51,52 13,42 5,34 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 133 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 2 640bhp (1 942kW) BMV Maskin A/S Bergen Controllable pitch propeller
7725178 JKMG 122464 Df Esd Gc Pfd Rdr RT	**NORTHERN HIGHWAY** **Sanshin Kaiun K.K.** Namikata, Japan Ehime Pref.	**7 843** 4 761 8 494	 NK	**1978** Imabari Zosen—Imabari (378) 156,78 8,271 145,01 24,71 9,76	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 831,0t (hvf)-37,5pd 18kn
6525131 GRZE 308539 Df Esd Gc Pfd Rdr RTv SatCom	**NORTHERN HORIZON** ex Marbella-79 **J. Marr & Son Ltd.** Hull United Kingdom Sat Comm ID 1440331/GRZE	**1 494** 567 —	**✠100A1** SS 2/84 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1336	**1966**-4 Goole SB. & Repairing Co. Ltd. —Goole (548) *68,74* 12,40 65,38 12,35 8,08 B 22,9 2 dks rf 762 BK 178 conv Stern-fishing Fishing 78 conv Stand-by Safety Vessel 80 Coll BH to U dk, 4 to 2nd dk WB115t	**D-E Research** Seismographic Survey for offshore installations Mchy.aft	2 Oil 4SA each 12Cy. 254 × 305 total 3 260bhp (2 398kW) driving 2 gen. each 835kW 510V d.c. connected to 1 elec. motor of 2 100shp (1 545kW) (CC) & sc. shaft English Electric Co. Preston db 180lbf/in^2 (12,5bar) Gen 2 × 300kW 1 × 80kW 415V 50Hz a.c. Bow jet pump
7201366 WB5696 234815	**NORTHERN I** ex Fern-80 **Northern Seafoods Inc.** Seattle, Wa United States of America	**146** 99 —		**1915** ....Winslow, Wa *31,34* 6,76 31,70 2,90 1 dk	**Wood M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
8110942 GCZD 703418 Df Esd Gc Rdr RTm/h/v SatNav	**NORTHERN INSTALLER** ex ITM Installer-86 ex Ugland Comex I-85 **Barclays Mercantile (No. 3) Ltd.** Ugland Brothers Ltd. London United Kingdom	**1 561** 463 3 050	 NV	**1983** Marstrandsverken—Marstrand (160) 83,22 19,44 5,122 75,21 19,41 8,36 B 12,8 F 26,9 2 dks	**TM Supply Ship** Deck Cargo Diving Support Cr 1(25) 1(5)	2 Oil 4SA each 8Cy. 320 × 350 with flexible couplings & sr geared to sc. shafts 7 400bhp (5 443kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1904kW 2 × 1450kW 2 × 320kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust Contr. pitch propellers fwd , 3 aft Fuel 612,0t (d.o.) 830,0t (hvf)-15,0pd 13,5kn
5273810 CYFN 175687 Df Esd RTm	**NORTHERN KING** ex B. C. P. 51-83 ex Pender Isle-81 **A. B. R. Fishing Ltd.** Vancouver, B.C. Canada	**100** 58 91		**1944** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *21,01* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,8 Der 1(3)	Oil 8Cy. 200bhp (147kW) NE — Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4kW 1 × 2kW 38V d.c. Fuel (d.o.)
7917111 ELAZ4 7000 Df Esd Gc Pfd Rdr RTv SatCom	**NORTHERN LIGHT** **Timor Navigation Ltd.** Monrovia Liberia Sat Comm ID 1240763/ELAZ	**31 006** 23 399 65 592	**✠100A1** SS 4/86 bulk carrier strengthened for heavy cargoes hold Nos. 2, 4 & 6 may be empty **✠LMC** EL N† 660,0/76,0U3 FN 10797	**1981**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (145) 224,01 32,26 13,091 215,02 32,20 18,01 F 16,5 1 dk rf nil 9BH WB33149T incl. No. 4 hold 11176T Comb. btm & STs 9400T Topside tanks in holds 9815T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 951 7 Ha (stl) (each 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 233,0t (d.o.) 3 255,0t (hvf)
5241726 WMDG 286749 Df Esd Gc Pfd Rdr RTm/v	**NORTHERN LIGHT** ex Cove-80 ex Mormaccove-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 667** 3 845 — **9 361** 5 598 12 738	 AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (621) 148,62 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(75) 1(20) 14(10)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 18kn
7230721 HP3127 5880-PEXT2 Df Esd Rdr RT	**NORTHERN LIGHT** ex Samarcanda ex Alexandra-76 **Maria Aliria Tique Yate** Panama Panama	**552** 140 —		**1945** Commercial Iron Works—Portland, Or 50,68 10,22 4,369 43,74 1 dk conv Fishing 76	**D-E Tug**	2 Oil 4SA each 6Cy. 317 × 330 driving gen. connected to elec. motors & sc. shaft American Locomotive Co. Dunkirk, NY Fuel (d.o.)
7433971 WYH7 042 570892 Df Esd Gc Pfd Rdr RT	**NORTHERN LIGHT** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**460** 313 971	 AB	**1976** Halter Marine Services, Inc. —Lockport, La (511) 59,44 12,81 4,115 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7937408 594806	**NORTHERN LIGHTS** **Leonard O. Phelps** Pensacola, Fl United States of America	**119** 81 —		**1976** ....Bayou la Batre, Al *21,89* 6,71 3,54 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7371874 A8IE 4972 Df Esd Gc Pfd Rdr RTv SatCom	**NORTHERN LION** **Second United Shipping Corp.** Monrovia Liberia Sat Comm ID 1241311/AHIE	**126 850** 107 174 269 117	 AB	**1974** Hitachi Zosen—Sakai (4372) 331,00(BB) 51,24 22,013 315,98 51,19 28,30 1 dk rf 107	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 1900kW 450V 60Hz a.c. Fuel 11 809,5t (o.f.) 15,5kn
8010817 ELBK9 7093 Df Esd Gc Pfd Rdr RTm/h/v	**NORTHERN LYNX** ex Iver Libra-82 **Gladiolus Maritime Corp.** Marine Management A/S Monrovia Liberia	**13 539** 7 523 22 622	NV ✠Classed LR until 20/1/84	**1982**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1246) 154,01(BB) 22,74 10,551 145,12 22,71 13,82 P 32,7 F 9,5 1 dk rf nil	**M Tanker** Oil Chemical 18 Ta ER L.28 509 HeCls. BC	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 570kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 256,0t (hvf)-26,0pd 14,25kn

7318975 H08898 3732 -73A Df Esd Rdr RT	**NORTHERN MOON** **Jackson Marine Corp.** Panama Panama	**428** 235 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (373) 11,59 3,382 47,27 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel (d.o.)
5344657 H8ZU 1104 2-81 Df Esd Gc Rdr RT	**NORTHERN NAV** ex Sea Eagle-80 ex Calliroy-75 ex Suncorona-70 **Commercial Maritime Ltd.** Universal Glow Inc. Panama Panama	**8 859** 4 955 13 076	(BV) ✠Classed LR until 26/6/81	**1959** Uddevallavarvet A/B—Uddevalla (175) 148,70 19,36 8,808 138,69 19,28 11,13 P & B 80,5 F 14,7 1 dk, 2nd dk in No. 1-3 holds rf 51	**M General Cargo** 12P 2 DTs 5 Ho 5 TwD G.18 700 B.17 592 6 Ha (stl) (8.8 11,3 8,3 8,3 8,3 8,3 × 8,5) ER 12W Der 1(25) 4(10) 8(7,5)	Oil 2SA 7Cy. 760 × 1500 6 500bhp (4 781kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 250kW 220V d.c. Fuel 922,5t (hvf) 15,25kn
7633064 C4DJ 707795 Esd Gc Rdr RT	**NORTHERN NAVIGATOR** ex Kakuyu Maru-86 **Seaforce Marine Ltd.** Limassol Cyprus	**1 973** 978 3 500	NV (Class cont.) NK	**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (526) 89,01 13,03 5,957 82,02 13,01 6,61 P 24,4 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 3 411	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 225V a.c. Fuel 30,0t (d.o.) 130,0t (hvf)-9,5pd 12,25kn
8316728 C4IK 707699 Df Esd Gc Rdr RTv SatCom	**NORTHERN PANTHER** **Skyarrow Shipping Co. Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus Sat Comm ID 1100133	*22 714* *12 851* 40 263	NV (Class cont.)	**1986** Korea SB. & Eng. Corp.—Busan (3019) 170,72(BB) 32,24 11,270 163,02 32,21 15,02 1 dk	**M Tanker** Oil Chemical COW IGS 29 Ta ER L.43 877	Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) B&W Hyundai SB. & Heavy Industries Ulsan
7034177 VSBD7 339722 Df Esd Gc Pfd Rdr RTv	**NORTHERN PIONEER** ex Cape Race-86 **Alcan (Bermuda) Ltd.** Denholm Ship Management Ltd. Hamilton Bermuda (British)	**14 885** 8 802 23 310	✠**100A1** CS 12/85 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 1 ✠**LMC** **UMS** EL Ft 2⅞"U2 FN 5791	**1971**-1 Kaldnes M/V A/S—Tonsberg (186) 165,21(BB) 22,92 10,218 156,98 22,86 14,03 P 29,3 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm side & topside tanks in Nos. 1-4 holds 4640t, topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 356kW) Sulzer A/S Horten Verft Horten 2 AuxB (1 o.f. 1 Comp) 7,1kgf/cm² (7,0bar) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
7307495 WA8791 251716	**NORTHERN PRIDE** ex PB 118 ex BSP 1881 **Wards Cove Packing Co. Inc.** Ketchikan, Ak United States of America	**174** 141		**1943** Maritime Shipyards—Seattle, Wa *25,12* 8,21 2,65 1 dk	**Wood TM Fishing**	Oil 130bhp (96kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6611552 VGVR 323014 Esd Gc Rdr RT	**NORTHERN PRINCESS** ex Sieur D'Amours-84 **Northern Cruiser Ltd.** St. John's, Nfl. Canada	**2 558** 1 389 315	✠**100A1** Lake SS 11/80 Gulf of St. Lawrence and Newfoundland coastal service Ice Class 1 ✠**LMC** EL q 1½"SQ FN 1387	**1966**-5 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (96) 68,59 14,10 3,398 62,49 13,42 8,77 RQD 26,0 B 46,4 2 dks rf 254 Coll BH to U dk 6 to 2nd dk WB257 incl. Tunnel tanks 147t	**M RoRo Cargo/Ferry** —P Stern doors	Oil 2SA 9Cy. 340 × 570 2 475bhp (1 821kW) British Polar Engines Ltd. Glasgow db 50lbf/in² (3,5bar) Gen 4 × 132kW 120/550V 60Hz a.c.
8034057 618071	**NORTHERN PRINCESS** **Northern Princess Corp.** New York, NY United States of America	**133** 90 —		**1980** ....Bayou la Batre, Al *23,11* 6,71 3,38 1 dk	**M Fishing**	Oil 725bhp (533kW) U.S.A.
8518780 3ETJ4 1559 2-86 Df Esd Gc Rdr RT	**NORTHERN QUEEN** **T.H. Ocean Line S.A.** Panama Panama	*2 825* *1 554* 4 788	NK	**1986** Kochi Juko K.K.—Kochi (1882) 97,36 (BB) 4,866 89,97 18,51 6,18 P 21,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.5 433 B.5 058 2 Ha (stl) ER	Oil 4SA 6Cy. 380 × 740 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8512504 VOJK 803758 RT	**NORTHERN RANGER** **Marine Atlantic** St. John's, Nfl. Canada	**2 565** 1 296 662	**100A1** Class Contemplated FN 1488	**1986** Port Weller Dry Docks Ltd.—St. Catherines, Ont. (75) 4,293 65,03 15,61 7,27 1 dk	**TM Passenger/General Cargo** Ref	2 Oil 4SA each 8Cy. 280 × 320 2 121bhp (1 560kW) MAN-B&W Diesel A/S Frederikshavn
5307520 RT	**NORTHERN SAMAR** ex Sakurajima Maru No. 6-78 **Newport Shipping Corp.** Manila Philippines	**495** 175 —		**1960** Taiyo Zosen—Nagasaki (220) 49,00 2,250 43,01 12,40 3,41 2 dks	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 400 1 400bhp (1 030kW) Hanshin Nainenki Kobe 9kn
6622290 326961 Rdr RTm	**NORTHERN SEAL** ex Strathcona III-75 **H. C. Mullett Ltd.** St. John's, Nfl. Canada	**208** 152 —		**1966** E. F. Barnes Ltd.—St. Johns's, Nfl. (365) 28,50 6,84 2,134 ... ... 1 dk R	**M Hospital Ship** Mchy.aft	Oil 4SA 6Cy. 137 × 165 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7004275 VGBK 343193 Df Esd Gc Pfd Rdr RTm/h/v	**NORTHERN SHELL** ex Frobisher Transport-77 ex Axel Heiberg-74 ex Olau Syd-72 **Shell Canadian Tankers (1964) Ltd.** Toronto, Ont. Canada	**7 286** 4 921 10 187	✠**100A1** SS 5/85 oil tanker Ice Class 1 ✠**LMC** EL Y 2"U2 FN 4263	**1970**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (390) 167,75 18,52 7,138 156,09 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 len 81 15BH WB1302t incl. DTf367t	**M Tanker** 28 Ta ER L.(oil) 14 148 HeCls. B	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ 2 NWTAuxB 2/81 10,5kgf/cm² (10,3bar) Gen 2 × 500kW 1 × 360kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 18,5kn
6922949 C4OF Df Esd Gc Pfd Rdr RTv SatCom	**NORTHERN STAR** ex Bellary-86 **Leoluise Shipping Co. Ltd.** Limassol Cyprus Sat Comm ID 1100143	**45 752** 31 875 86 962	✠**100A1** SS 5/84 ore or oil carrier ✠**LMC** **IGS** EL Rt 3¾"U2 FN 12737 (IRS)	**1970**-2 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (284) 256,62(BB) 32,29 14,980 244,00 32,21 19,99 F 19,9 1 dk rf 203 DK fwd 8BH WB70082t incl. DTf4933t	**M Ore/Oil Carrier** COW IGS (LR) pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 425 8 Ha (stl) (each 14,4 × 12,1) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 16kgf/cm² (15,7bar) AuxB 16kgf/cm² (15,7bar) Gen 4 × 880kW 450V 50Hz a.c.
7911052 GBMC 389152 Df Esd Gc Pfd Rdr RT	**NORTHERN STAR** **D.U.K. Shipping Ltd.** Wallem Specialised Management Services (I.O.M.) Ltd. Liverpool United Kingdom	**944** 529 719	✠**100A1** SS 5/85 liquefied chlorine carrier Chlorine in independent tank, max. pressure 13,24bar, min. temp. minus 40°C. ✠**LMC** **UMS** EL M 385,0/28,0U3 FN 887	**1980**-7 Moss Rosenberg Verft A/S—Moss (196) 64,50 10,29 3,514 60,13 10,25 4,50 P 15,6 RAD 15,6 Trunk 31,1 RFD 13,5 F 11,61 dk rf nil 5BH WB698T incl. STs589T	**M Liquefied Gas Carrier** LPG Pressurised Ref 1 Ta (stl) ind cyl horizontal ER L.(gas) 388	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 375bhp (1 011kW) A/S Bergens M/V Bergen Gen 2 × 245kW 1 × 241kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 11,75kn

8225101 **NORTHERN GLACIER** 1 088
WRC6 —
707 **Glacier Fish Co. Ltd.** — N
663457 Seattle, Wa United States 1 577
Df Esd of America —
Gc Pfd 1 134
Rdr RT

7725178 **NORTHERN HIGHWAY** 7 843
JKMG 4 761
122464 **Sanshin Kaiun K.K.** 8 494
Df Esd Namikata, Japan
Gc Pfd Ehime Pref.
Rdr RT

6525131 **NORTHERN HORIZON** 1 494 ✠
GRZE ex Marbella-79 567
308539 **J. Marr & Son Ltd.** — ✠
Df Esd Hull United Kingdom
Gc Pfd Sat Comm ID 1440331/GRZE
Rdr RTv
SatCom

7201366 **NORTHERN I** 146
WB5696 ex Fern-80 99
234815 **Northern Seafoods Inc.** —
Seattle, Wa United States
of America

8110942 **NORTHERN INSTALLER** 1 561
GCZD ex ITM Installer-86 463
703418 ex Ugland Comex I-85 3 050
Df Esd **Barclays Mercantile (No. 3) Ltd.**
Gc Rdr Ugland Brothers Ltd.
RTm/h/v London United Kingdom
SatNav

5273810 **NORTHERN KING** 100
CYFN ex B. C. P. 51-83 58
175687 ex Pender Isle-81 91
Df Esd **A. B. R. Fishing Ltd.**
RTm Vancouver, B.C. Canada

7917111 **NORTHERN LIGHT** 31 006
ELAZ4 23 399
7000 **Timor Navigation Ltd.** 65 592
Df Esd Monrovia Liberia
Gc Pfd Sat Comm ID 1240763/ELAZ
Rdr RTv
SatCom

5241726 **NORTHERN LIGHT** T.Mk
WMDG ex Cove-80 ex Mormaccove-77 **6 667**
286749 **Government of The United** 3 845
Df Esd **States of America** —
Gc Pfd **(Department of** **9 361**
Rdr **Transportation)** 5 598
RTm/v Norfolk, Va United States 12 738
of America

7230721 **NORTHERN LIGHT** 552
HP3127 ex Samarcanda ex Alexandra-76 140
5880- **Maria Aliria Tique Yate** —
PEXT2 Panama Panama
Df Esd
Rdr RT

7433971 **NORTHERN LIGHT** 46
WYH7 31
042 **Government of The United** 97
570892 **States of America**
Df Esd **(Department of**
Gc Pfd **Transportation)**
Rdr RT Norfolk, Va United States
of America

7937408 **NORTHERN LIGHTS** 11
8
594806 **Leonard O. Phelps**
Pensacola, Fl United States
of America

7371874 **NORTHERN LION** 126 85
A8IE 107 17
4972 **Second United Shipping Corp.** 269 11
Df Esd Monrovia Liberia
Gc Pfd Sat Comm ID 1241311/AHIE
Rdr RTv
SatCom

8010817 **NORTHERN LYNX** 13 5
ELBK9 ex Iver Libra-82 7 5
7093 **Gladiolus Maritime Corp.** 22 6
Df Esd Marine Management A/S
Gc Pfd Monrovia Liberia
Rdr
RTm/h/v

6726515 **NORTHERN STAR** 816 **1967** Kanda Zosensho K.K.—Kure (122) **M General Cargo**
HO2614 ex Koei Maru-79 457 63,28 9,81 4,700
13896 **Tai Kuang Hong Co. Pte. Ltd.** 1 515 58,68 9,78 5,03 1 Ho ER
-84A Panama Panama 1 dk G.1 666 B.1 624
Rdr RT 1 Ha ER
6W Der 2(7)

7910010 **NORTHERN STAR** 155 **1978** Hudship (Hudson Shipbuilders Inc.) **M Fishing**
105 —Pascagoula, Ms Stern Trawler
600161 **Kavanagh Fisheries Inc.** — 7,09
New Bedford, Ma United States 25,02 3,66
of America 1 dk

7917783 **NORTHERN SUN** 1 553 **1981** Mangone SB. Corp.—Houston, Tx **TM Tanker**
1 063 (129)
630496 **Florida Barge Co.** 2 295 AB 74,68 13,72 4,863 10 Ta ER
Df Esd Sun Transport Inc. 71,63 13,50 5,87
Gc Pfd Wilmington, De United States P 18,3 F 6,1 1 dk
Rdr RT of America rf 102

7049598 **NORTHERN SUN** 125 **1968** Master Marine Inc.—Bayou la Batre, **M Fishing**
WY5043 ex God's Will-80 85 Al
513397 **F/V Northern Sun Inc.** — *21,98* 6,71
Coos Bay, Or United States 3,61
of America

7333652 **NORTHERN TIDE** 768 **1974** Carrington Slipways Pty. Ltd. **TM Tug/Supply S**
VJNT 296 —Newcastle, N.S.W. (92) Deck Cargo
355361 **Tidewater Port Jackson Marine** — AB 51,82 12,45 4,242
Df Esd **Pty. Ltd.** 48,87 12,20 5,03
Gc Rdr Tidewater Marine Service Inc. F 12,5 1 dk
RT *Sydney, N.S.W.* Australia rf nil

8010805 **NORTHERN TIGER** 13 539 NV **1981**-10 Hayashikane SB. & Eng. Co. Ltd. **M Tanker**
ELBL2 ex Iver Taurus-82 7 523 —Shimonoseki (1245) Oil Chemical
7094 **Erinus Maritime Inc.** 22 259 ✠Classed LR until 154,01(BB) 22,74 10,551 18 Ta ER
Df Esd Marine Management A/S 20/1/84 145,12 22,70 13,82 L.26 578
Gc Pfd Monrovia Liberia P 32,7 F 9,5 1 dk
Rdr rf nil
RTm/h/v

6707947 **NORTHERN TRADER** 9 854 **1966** Kherson Shipyard—Kherson **M General Cargo**
HPZC ex Dolly II-86 ex Evgenia-82 5 509 155,71 20,65 9,487 Ref
1282 **Royal Olympic S.A.** 12 530 BV 140,01 20,60 12,30 5 Ho 15,8 17,0
6-83 Aquarius Seaways Transport Inc. P 33,0 F 28,1 2 dks ER 7 TwD
Df Esd Panama Panama rf 152 G.18 030 B.17 5
Pfd Rdr 10 Ha (stl) (8,3 ×
RT 13,5p&s 24,0p
6,1) ER (2,9 ×
2W Cr 13(5) De

8410744 **NORTHERN 1** *2 644* **1984** Sanyo Zosen K.K.—Mukaishima **M General Cargo**
3ECA3 ex Hakuryu-85 *1 499* (882)
12696- **Naviera Nortica S.A.** 4 217 NK 84,82 14,53 6,314 2 Ho ER
PEXT2 Panama Panama 78,21 14,51 8,72 G.5 864 B.5 309
Esd Gc 1 dk 2 Ha (stl) (15,6 24
Rdr RT Der 2(15)

7735185 **NORTHGATE** 19 510 **1978** Baltic SB. & Eng. Works—Leningrad **M Bulk Carrier**
ELDM9 ex Mare Baltico-84 13 070 (642)
7526 ex Boltenhof-79 38 349 GL (RI) 199,90 27,84 11,210 Ice strengthened
Df Esd **Sea Guard Maritime Inc.** 186,04 27,81 15,68 G.47 130
Gc Rdr Societe Anonyme Monegasque P 44,9 F 15,6 1 dk 9 Ha (stl) (each 13
RTm/h/v d'administration Maritime et
Aerienne (S.A.M.A.M.A.)
Monrovia Liberia

8004612 **NORTHGATE** 1 599 ✠**100A1** SS 3/86 **1981**-1 Kanrei Zosen K.K.—Naruto (289) **M Tanker**
GBVB 1 124 oil tanker 93,15 (BB) 13,42 5,200
379536 **Investors In Industry plc** 3 290 ✠**LMC** 86,01 13,40 6,30 12 Ta ER
Df Esd Hull Gates Shipping Co. Ltd. EL Q 440,0/38,0U2(a) P 19,9 F 11,6 1 dk L.(oil) 3 650
Gc Pfd Grimsby United Kingdom FN 1695 rf 152
Rdr RT 9BH WB1096T incl. DTf76T

6515112 **NORTHHOLM** 300 **1965** Svendborg Skibsvaerft A/S **M General Cargo**
OUJU ex Star-75 192 —Svendborg (108)
D1240 **Jorgen Christensen** 625 BV 48,01 9,17 3,391 Ice strengthened
Df Esd O.K. Shipping I/S 43,21 9,15 3,46 1 Ho 30,0 ER
Pfd Rdr Soby Denmark 1 dk G.923 B.787
RT rf 102 2 Ha (10,8 × 5,0)
Cr 2(1-2) Der 2(1

7041601 **NORTHIA** 68 286 **1971** Eriksbergs M/V A/B—Goteborg **M Tanker**
GBRH ex Oceanic Renown-80 42 628 (639) for offshore installa
377924 ex Kronoland-79 133 559 NV 280,07(BB) 41,20 16,714 COW IGS SBT
Df Esd **Shell U.K. Ltd.** 268,03 41,15 21,95 14 Ta ER
Gc Pfd Aberdeen United Kingdom F 25,6 1 dk L.(oil) 167 905
Rdr RTv Sat Comm ID 1443430 rf 102 conv Tanker 81
SatCom

6819946 **NORTHLAND** 1 504 **1968** Nichiro Zosen—Hakodate (238) **M Fishing**
WRC8 ex Daian Maru No. 118-79 800 57,33 12,48 Side Trawler
619 **Northland Products Inc.** — 6,10 Mchy.aft
606189 Seattle, Wa United States 2 dks
Df Esd of America len 80
Gc Rdr
RT

5426962 **NORTHLEIGH** 211 ✠**100A1** SS 12/79 **1957**-3 Livingstone & Co. Ltd.—Peterhead **M Fishing**
GVXR ex Emma Wood-74 75 For service within the (2) Side Trawler
300167 ex Granton Kestrel-63 — limits of the Continental *32,74* 7,07
Df Esd ex Teresa Watterston-58 Shelf & Continental 31,40 7,01 3,66
Pfd Rdr **Jay Scott MacKay** Slope in an area bounded RQD 17,7 F 6,1
RT Aberdeen United Kingdom in the north by Parallel RW rf 1143 BK 191 conv Side Trawler
62°N, in the west by Fishing 76
Meridian 15°N and in the conv Stand-by Safety Vessel 86
south by Parallel 48°N 4BH WB5t
✠**LMC**
EL (I) 1"
FN 336

United States of America	**266** 180 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1005) 58,53 3,928 52,13 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 360,0t (d.o.)-16,5pd 13kn
td. ited Kingdom	**156** 0 —	**✠100A1** SS 7/86 tug **✠LMC** EL (b) FN 305	**1967**-4 R. Dunston (Hessle) Ltd.—Hessle (S848) 30,38 8,01 3,214 27,13 7,47 3,74 RW rf 686 BK 152 4BH WB38t	**M Tug**	Oil 4SA 8Cy. 320 × 1320 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c.
ID obert Henry **p.** United States of America	**535** 362 610	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY *50,69* 9,76 3,518 50,30 9,71 1 dk rf 152 conv General Cargo 74	**TM Fishing** Side-fishing 2 Ho each 13,0 ER B.680 2 Ha ER Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 1 × 25kW 230V d.c. Fuel 67,0t (d.o.)
ASS **ing Ltd.** td. nited Kingdom	**498** 328 895	BV	**1968** Husumer Schiffsw.—Husum (1243) 59,11 9,94 3,582 52,41 9,90 4,09 1 dk	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 175 B.1 038 1 Ha (27,2 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.)-3,0pd 11kn
OSE iza-75 **Co. Ltd.** nited Kingdom	**726** 441 1 048	**✠100A1** SS 11/82 European service south of 61°C north and to Canary Islands, also Mediterranean, Black Sea & Red Sea **✠LMC** EL J 1$\frac{3}{16}$"U1 FN 773	**1969**-9 Ast. de Murueta S.A.—Guernica (98) 60,71 10,24 3,944 53,04 10,16 4,40 P 11,3 F 8,3 1 dk rf nil 4BH WB359t incl. DTf57t	**M General Cargo** 1 Ho 35,3 ER G.1 460 B.1 150 1 Ha (stl) (26,2 × 6,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 20kW 220V d.c. Thw. thrust propeller aft Fuel 94,5t (d.o.) 12kn
WATER **Ltd.** ping Ltd. United Kingdom	**1 037** 544 1 654	**✠100A1** SS 9/81 sludge carrier U.K. coasting service **✠LMC** **UMS** EL K 385,0/30,0U2 FN 1270	**1977**-7 Ailsa SB. Co. Ltd.—Troon (550) 72,50 14,64 3,410 69,02 14,20 4,20 P 18,3 F 7,7 1 dk rf 127 6BH WB147.5t	**M Sludge Carrier** 6 Ta ER	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 2 × 260kW 1 × 80kW 440V 50Hz a.c. Controllable pitch propeller 12kn
TERPRISE **Inc.** United States of America	**187** 127 —		**1979** Halter Marine Inc.—New Orleans, La *43,80* 3,658 11,59 4,88 1 dk	**M Fishing** Stern Trawler Processing Ref	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 × 250kW 1 × 150kW a.c. Thw. thrust propeller fwd
N **es Inc.** United States of America	**197** 134 —		**1977** Marine Construction & Design Co. (MARCO)—Seattle, Wa (342) 32,92 8,84 3,963 29,27 8,59 4,47 1 dk	**M Fishing** Side Trawler Crab	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
Line Ltd. Liberia	**11 328** 6 993 18 675	**✠100A1** SS 8/84 DTf — veg. oil, strengthened for ore cargoes, Nos.1 & 3 holds may be empty **✠LMC** EL Dt 2$\frac{7}{16}$"U2 FN 4940	**1970**-3 Cia. Euskalduna—Bilbao (242) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t, topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 2(5) Der 2(30) 12(10)	Oil 2SA 7Cy. 720 × 1200 9 800bhp (7 208kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm² (6,9bar) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 16kn
United States of America	**192** 131 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *24,85* 7,32 3,54 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
Surinam	**171** 97 —		**1962** R. Dunston (Hessle) Ltd.—Hessle (S785) 30,64 7,12 — 7,01 2,60 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (17,6 × 5,3) ER	2 Oil 4SA each 4Cy. 165 × 184 240bhp (177kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
sen United States of America	**112** 76 —		**1946** Pacific Boat Building Co.—Tacoma, Wa *21,80* 6,35 3,23 1 dk	**Wood M Fishing**	Oil 240bhp (177kW) Washington Iron Works Seattle, Wa Fuel (d.o.)
S **o. Ltd.** United Kingdom	*216* *64* 63	**✠100A1** tug for service between the Rivers Tyne and Humber, not more than 15 miles seaward **✠LMC** EL (B) 275,0/20,5 FN 331	**1984**-4 R. Dunston (Hessle) Ltd.—Hessle (941) 28,30 9,22 3,001 26,75 8,81 3,56 1 dk rf 800 5BH WB53T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 42kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.) 12kn
EN United Kingdom	**197** 65 —	✠Classed LR until 1/11/81	**1958**-7 Richards Iron Works Ltd. —Lowestoft (442) *32,44* 7,17 3,734 (aft) 31,70 7,01 3,15 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 reverse reduction geared to sc. shaft 900bhp (662kW) ✠ NE 9/71 British Polar Engines Ltd. Glasgow Gen 2 × 15kW 220V d.c.

7374319 3ERD3 1502 0-85 Df Esd Gc Pfd Rdr RT	**NORTRANS ELMA** **Saga Bulk Ltd. Corp.** Panama Panama	**63 927** 45 904 122 547	NV ✠Classed LR until 16/6/78	**1976**-5 Mitsui SB. & Eng. Co. Ltd. —Ichihara (1021) 259,82(BB) 39,65 16,453 249,00 39,60 22,41 1 dk rf nil	**M Bulk Carrier** 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.139 751 HeCls. ptB 2 Ha (12,4 × 15,3) (13,4 × 17,1) 7 Ha (each 13,4 × 17,1) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 760kW 440V 60Hz a.c. Fuel 394,0t (d.o.) 6 417,0t (hvf)-69,0pd 15,5kn
8018015 JFVB 125191 Df Esd Gc Pfd Rdr RT	**NORTRANS ENTERPRISE** **Sankyu Inc. & Manno Marine** **Co. Ltd.** Kobe, Japan Hyogo Pref.	**20 537** 14 333 35 055	NK	**1982** Tohoku Zosen—Shiogama (195) 176,00(BB) 28,25 11,391 165,00 28,21 15,63 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.47 189 B.40 498 5 Ha (stl) (14,2 × 11,2) (19,2 19,2 19,2 19,2 × 14,4) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 480kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 303,0t (hvf)-31,0pd 14kn
8029624 7JVI 125217 Df Esd Gc Pfd Rdr RT	**NORTRANS GLORIA** **Nakamura Kisen & Manno** **Marine Service** Kobe, Japan Hyogo Pref.	**20 559** 14 392 35 072	NK	**1982** Tohoku Zosen—Shiogama (198) 176,00(BB) 28,25 11,391 165,00 28,21 15,63 P 34,2 F 17,4 1 dk	**M Bulk Carrier** 5 Ho ER G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 480kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 303,0t (hvf)-31,0pd 14kn
7393884 EHEP 158 Df Esd Gc Rdr RTv	**NORUEGA** **Naviera Vasco-Catalana S.A.** Palma Spain de Mallorca	**1 366** 919 2 072	**✠100A1** SS 11/85 Ice Class 1A at a draught not exceeding 4,57m **✠LMC** EL R $1\frac{5}{16}$"U2 FN 1587	**1976**-12 Ast. de Mallorca S.A.—Palma de Mallorca (216) 81,95 14,20 6,324 73,00 14,00 7,73 P 10,1 RAD 13,2 F 10,4 1 dk & S dk rf nil SF 4BH WB974T incl. DTf139T & ST in hold 193T	**M General Cargo** OSD 1 Ho 48,7 ER 1 TwD G.4 681 B.4 325 1 Ha (stl) (40,7 × 10,2) ER 2W Der 2(5)	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 1 × 72kW 380V 50Hz a.c. Fuel 224,5t (d.o.) 12kn
7704992 CSDJ Df Esd Gc Pfd Rdr RT	**NORUEGA** **Instituto Nacional de** **Investigacao das Pescas** Lisboa Portugal	T.Mk **498** 120 950	NV	**1978** Mjellem & Karlsen A/S—Bergen (123) 47,50 10,32 4,461 41,28 10,30 6,48 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 510bhp (1 111kW) A/S Bergens M/V Bergen Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14kn
5321538 LDVT 14246 Rdr RTh	**NORUNN** ex Sfinx-65 ex Soam-62 **P/R Norunn** Singel & Grus A/S Bergen Norway	**114** 62 163		**1956** Hoellen Skibsverft—Hoellen (124) 25,86 5,80 2,794 5,74 1 dk len 59	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (8,9 × 2,9) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 159 × 165 306bhp (225kW) E made70 fitted73 English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Fuel (d.o.) 10kn
5226221 JXDV 17091 Rdr RTh	**NORVAKT** ex Maroy-80 **P/R Norvakt** Per G. Mikkelsen Hammerfest Norway	**197** 95 —	(NV)	**1959** Kaarbos M/V A/S—Harstad (26) 32,36 6,96 2,515 32,29 6,90 3,46 1 dk RW BK 76	**M Ferry/General Cargo** 137dk P 1 Ho 6,6 ER B.900 1 Ha (2,3 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Gen 2 × 35kW 220V 50Hz a.c. Directional propeller Fuel 10,0t (d.o.)-2,0pd 11,25kn
7902738 3727	**NORVEGIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**106** 10 40	RI	**1980** Campanella Cantieri Navali S.p.A. —Savona (86) 24,26 6,81 3,171 21,21 6,60 3,81 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft A/B Bofors Nohab Sweden
6721096 LLZV 16929 Rdr RTh	**NORVOY** **More og Romsdal Fylkesbatar** Aalesund Norway	**275** 124 —		**1967** Storviks M/V A/S—Kristiansund N. (29) 39,68 9,56 3,010 36,53 9,50 3,81 B 9,2 1 dk rf 1003 BK 178	**M RoRo Cargo/Ferry** 230dk P Ice strengthened Mchy.aft	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Abenra Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel 9,5t (d.o.) 11,5kn
6519455 GRYM 305799 Esd Gc Pfd Rdr RT	**NORWAVE** **North Sea Ferries Ltd.** Hull United Kingdom	**3 540** 1 544 1 914	**✠100A1** CS 2/85 short international voyages **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3164	**1965**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (898) 108,82 19,26 4,979 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dk amids rf 229 Coll BH to S dk, 6 to 2nd dk WB397t	**TM Passenger/RoRo Cargo/Ferry** OSD 187bth 48dk P Bow door/ramp Stern door/ramp TEU 94 C. 47/40'	2 Vee Oil 2SA each 14Cy. 300 × 550 5 200bhp (3 825kW) N.V. Smit & Bolnes Zierikzee AuxB 100lbf/in² (6,9bar) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 123,5t (d.o.)-29,5pd 15kn
5119143 LITA 19348 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NORWAY** ex France-79 **Kloster Cruise A/S** Oslo Norway Sat Comm ID 1310356/LITA	**70 202** 38 573 13 960	BV (AB)	**1961** Ch. de l'Atlantique—St. Nazaire (G19) 315,53 33,81 10,491 290,66 33,71 15,80 B & F 287,8 6 dks rf 406	**TS Passenger Ship** 2400bth P	4 S Turb sr geared to sc. shafts 40 000shp (29 422kW) CEM-Parsons Ch. de l'Atlantique St Nazaire Gen 6 × 2250kW 6000V 60Hz a.c. 3 Thw. thrust propellers fwd , 2 aft Fuel 5 085,5t (o.f.) 119,0t (d.o.)-355,5pd 19kn
6916421 HPEE 9274-78B Df Esd Gc Pfd Rdr RTm/h/v	**NORWEGIAN SEA** ex Benfri-78 ex Andwi-74 **Banda Shipping Inc.** Panama Panama	**19 257** 13 561 36 080	NV	**1969** Haugesund M/V A/S—Haugesund (35) 216,14 22,92 10,986 206,15 22,86 14,94 P 42,4 B 24,1 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 20,2 18,5 18,6 18,6 18,6 18,6 18,6 18,6 ER G.44 686 B.42 999 8 Ha (12,8 12,5 12,8 12,8 12,9 12,8 12,8 12,8 × 12,8) ER 4W Cr 4(15)	Oil 2SA 6Cy. 900 × 1550 16 500bhp (12 137kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 725kW 2 × 392kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 545,5t (hvf)-49,0pd 15,5kn
5257866 Esd Pfd Rdr RT	**NORWEST** **Societe d'Armement Timac** St. Malo France	**586** 206 1 047		**1955** Charles Hill & Sons Ltd.—Bristol (399) 46,46 10,70 4,217 ... ... 1 dk	**M Dredger** Mchy.aft	Oil 4SA 7Cy. 265 × 370 Ruston & Hornsby Ltd. Lincoln
7213577 CZ9743 344933	**NORWETA** **Arctic Offshore Ltd.** Edmonton, Canada Alberta	**286** 145 —		**1971** Northern Arc Shipbuilders—Hay River, N.W.T. 39,60 ... ... conv Ferry —	**TM Research** Survey	3 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 711bhp (523kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 100kW 1 × 72kW 2 propellers aft , 1 fwd Fuel 14,5t (d.o.) 11kn

47 81 6	**NORWICH** ex Vegco-72 ex Eugenia Moran-63 ex Octo-62 **Frank Atmanchuk** New York, NY United States of America	**142** 92 —	(AB)	**1938** Jakobson & Peterson Inc.—Brooklyn, NY (274) 25,61 7,01 3,366 24,39 6,99 3,43 1 dk BK 102	**M Tug**	Oil 4SA 8Cy. 317 × 330 sr geared to sc. shaft American Locomotive Co. Auburn, NY Fuel 53,0t
23 9 /v	**NORWICH SERVICE** **Offshore Marine Ltd.** London United Kingdom	**985** 388 1 035	**✠100A1** offshore tug/supply ship **✠LMC** EL M $1\frac{5}{16}$" U2 FN 974	**1983**-5 Clelands Shipbuilders Ltd.—Wallsend (360) 60,03 13,26 4,514 (incl.skeg) 53,55 12,81 5,36 F 20,5 1 dk rf 356 7BH WBnil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 6Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 500kW 1 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 198,0t (d.o.)-10,0pd 12,5kn
09	**NORWIND** **Noordzee Veerdiensten B.V.** Rotterdam Netherlands	**3 598** 1 603 1 884	**✠100A1** CS 3/81 short international voyages **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3164	**1966**-3 A.G. "Weser" Werk Seebeck—Bremerhaven (899) 108,82 18,95 5,119 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dks rf 229 Coll BH to S dk 6 to 2nd dk WB401t	**TM Passenger/RoRo Cargo/Ferry** OSD 189bth 61dk P Bow door/ramp TEU 94 C. 47/40'	2 Vee Oil 2SA each 14Cy. 300 × 550 5 200bhp (3 825kW) N.V. Smit & Bolnes Zierikzee AuxB 100lbf/in² (6,9bar) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 123,5t (d.o.)-29,5pd 15kn
04	**NOSA CANTIGA** **Cooperativa del Mar Noso Cantiga** Vigo Spain	**186** 75 166	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (333) 31,70 6,91 3,036 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 52,0t (d.o.) 10,5kn
16	**NOSA TERRA** **Cooperativa del Mar Noso Agarimo** Vigo Spain	**186** 75 127	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (334) 31,70 6,91 3,036 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 52,0t (d.o.) 10kn
68 v n	**NOSAC BARBRO** ex Nopal Barbro-84 **Nalto Inc.** Norwegian Ship Management A/S Monrovia Liberia Sat Comm ID 1310366/LLQM	**20 299** 10 735 17 863	NV	**1982** Mitsui Eng. & SB. Co. Ltd.—Tamano (1245) 194,49(BB) 32,21 9,719 180,02 32,01 19,87 3 dks	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Ice strengthened 1 Ho ER TEU 356 C. 356/20' (40') 1 Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 890kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 270,0t (d.o.) 3 100,0t (hvf)-56,0pd 19,5kn
46 n	**NOSAC BRANCO** ex Nopal Branco-84 ex Amalia-73 **Brancaster Shipping Inc.** Norwegian Ship Management A/S Monrovia Liberia Sat Comm ID 1240512/BRAN	**13 826** 8 546 —	**✠100A1** SS 4/85 vehicle carrier **✠LMC** **UMS** EL C† $2\frac{3}{8}$"U2 FN 6510	**1971**-5 Stocznia Gdanska im. Lenina—Gdansk (B444/03) 190,58(BB) 22,99 9,919 179,58 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil len 75 conv Ref General Cargo 75 7BH to U dk 2 to 2nd dk WB2695t incl. Tunnel tanks 454t	**M Vehicles Carrier** Side doors/ramps pt higher tensile steel	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) ✠ ne(ex.g) 8/75 8kgf/cm² (7,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (hvf) 20,5kn
79 n	**NOSAC EXPRESS** **K/S Benargus A/S & Co.** Norwegian Ship Management A/S Oslo Norway Sat Comm ID 1311232/LNEJ	*48 357* *29 137* 21 900	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (4402) 195,03(BB) 11,058 182,40 32,26 21,70 6 dks	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 800 × 1950 17 326bhp (12 744kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1205kW 1 × 800kW 1 × 670kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,0t (d.o.) 3 262,0t (hvf)-58,0pd 19kn
63	**NOSAC MASCOT** ex Nopal Mascot-84 **Nal Inc.** Norwegian Ship Management A/S Monrovia Liberia	**17 646** 9 290 17 406	NV	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1078) 194,52(BB) 32,03 9,716 180,02 32,01 30,71 3 dks	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter Stern door/ramp (s) Ice strengthened Mchy.aft TEU 829 C.RoRo Dk 829/20' (40')	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 885kW 440V 60Hz a.c. Fuel-71,5pd 19,75kn
86 3-LI	**NOSAC SEL** ex Nopal Sel-84 **Ocean Car Carriers A Ltd. Partnership** Norwegian Ship Management A/S Panama Panama	**7 116** 3 678 10 379	NV	**1976** B.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (671) 187,51 22,94 7,976 173,79 22,92 16,79 3 dks rf 2299	**TM Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 640kW 440V 60Hz a.c. Fuel 2 572,5t (hvf)-44,5pd 18,5kn
60 r	**NOSAC TAI SHAN** **Astral Carrier Ltd.** Barber Ship Management Ltd. Monrovia Liberia	**48 676** 14 603 13 000	NK (Class cont.)	**1986** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1139) 8,451 180,02 32,28 31,07	**M Vehicles Carrier**	Oil 2SA 7Cy. 580 × 1700 11 850bhp (8 716kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
749 r	**NOSAC TAKARA** **Astral Carrier Ltd.** Barber Ship Management Ltd. Monrovia Liberia	*48 547* *14 565* 15 546	NK	**1986** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1138) (BB) 8,921 180,02 32,28 13,75 8 dks	**M RoRo Cargo/Vehicles Carrier**	Oil 2SA 7Cy. 580 × 1700 11 850bhp (8 716kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
343 2 r	**NOSAC TAKAYAMA** ex Takayama-86 **Wilfram Shipping Ltd.** Barber Ship Management Ltd. Monrovia Liberia	**9 958** 6 033 10 599	NK	**1983** Kurushima Dock Co. Ltd.—Onishi (2240) 165,00(BB) 27,64 7,800 157,08 27,61 11,56	**M Vehicles Carrier**	Vee Oil 4SA 12Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shaft 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 346kW a.c. 18kn
581 1 lr h/v v m	**NOSAC TASCO** **Wilh. Wilhelmsen Ltd. A/S** Barber International A/S Tonsberg Norway Sat Comm ID 1310316/LNCQ	*48 393* *29 137* 22 067	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (4401) 195,03(BB) 11,058 182,40 32,26 30,97 6 dks	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 800 × 1950 17 326bhp (12 744kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1205kW 1 × 800kW 1 × 670kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 225,0t (d.o.) 3 262,0t (hvf)-58,0pd 19kn

7407324 ELDU4 7585 Df Esd Gc Pfd Rdr RTv SatCom	**NOSAC TRIGGER** ex Trigger-85 ex Hoegh Trigger-84 **PCC Co. Inc.** Leif Hoegh & Co. A/S Monrovia Liberia Sat Comm ID 1243503/TRIG	**6 823** 3 609 9 499	NV	**1976** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (349) 187,51 22,94 7,997 173,79 22,92 16,79 3 dks rf-	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 572,5t (hvf)-44,5pd 18kn
7225996 ELCQ7 7346 Df Esd Gc Rdr RTm/h/v SatCom	**NOSAC VERDE** ex Nopal Verde-84 ex Joana-73 **Brancaster Shipping Inc.** Norwegian Ship Management A/S Monrovia Liberia Sat Comm ID 1240513/UERD	**13 826** 8 551 10 398	**✠100A1** SS 1/85 vehicle carrier **✠LMC** **UMS** EL (Ct) 2⅜"U3 FN 6508	**1972**-12 Stocznia Gdanska im. Lenina —Gdansk (B444/09) 190,58(BB) 22,99 9,926 179,58 22,93 13,31 B 181,7 2 dks & S dk, 3rd dk in cargo space rf nil len 75 conv Ref General Cargo 75 4BH to U dk, 2 to 2nd dk WB795T incl. Tunnel tanks 215T	**M Vehicles Carrier** Side doors/ramps pt higher tensile steel	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 256,5t (d.o & hvf) 19,5kn
7516929 Esd Rdr RT	**NOSAL** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi "CPN"** Gdansk Poland	**342** 131 420	PR	**1975** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C4) 43,29 8,11 2,998 39,50 8,08 3,41 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 450 HeCls. C	Oil 4SA 6Cy. 240 × 360 reduction geared to sc. shaft 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 41kW 400V a.c. Fuel 29,0t (d.o.) 9,5kn
7313951 JL3989 113439 Rdr	**NOSHIMA** **Imabari Oshima Ferry Boat K.K.** Yoshiumi, Japan Ehime Pref.	**145** — 64		**1973** Matsuura Tekko Zosen—Higashino (229) 30,00 9,22 2,083 25,00 7,62 2,60 1 dk	**M RoRo Cargo/Ferry** —P	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Fuse 9,5kn
7908574 JBKG 123004 Df Esd Gc Pfd Rdr RT	**NOSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**14 178** 9 360 23 903	NK	**1979** Imabari Zosen—Marugame (1053) 160,38(BB) 9,951 149,99 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 19,9 19,9 19,9 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 1 143,5t (hvf)-36,0pd 14,5kn
8013534 JH2893 124388 Rdr RT	**NOSHU MARU** **Ishikawa Prefecture** Nanao, Japan Ishikawa Pref.	**198** 71 65		**1981** Hikari Kogyo K.K.—Yokosuka (310) 29,80 8,62 2,661 25,02 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7920027 391052 Df Esd Gc Pfd Rdr RTm/h/v	**NOSIRA LIN** **Nosira Shipping Ltd.** Bolton Maritime Management Ltd. Hamilton Bermuda (British)	**18 040** 11 561 30 900	**✠100A1** CS 7/86 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL Gt 577,5/68,0U2(a) FN 6821	**1981**-7 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (17) 188,17 23,17 10,654 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm, side & Upr wing tanks 8021T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 493kW 440V 60Hz a.c. Fuel 165,0t (d.o.) 1 723,0t (hvf)-40,0pd 15kn
8024076 GCJW 399256 Df Esd Gc Pfd Rdr RTm/h/v	**NOSIRA MADELEINE** **Nosira Shipping Ltd.** Bolton Maritime Management Ltd. Hamilton Bermuda (British)	**18 039** 11 561 30 900	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6821	**1982**-11 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (20) 188,14 23,17 10,654 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm & side & Upr. wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 HeCls. B 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER 4W Cr 2(25) 3(15)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 493kW 440V 60Hz a.c. Fuel 165,0t (d.o.) 1 723,0t (hvf)-40,0pd 15kn
7920039 VSBV8 398864 Df Esd Gc Pfd Rdr RTm/h/v	**NOSIRA SHARON** **Nosira Shipping Ltd.** Bolton Maritime Management Ltd. Hamilton Bermuda (British)	**18 039** 11 561 30 900	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6821	**1981**-11 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (18) 188,17 23,17 10,654 181,31 23,11 14,51 P 30,8 F 13,8 1 dk 8BH WB15952T incl. Comb. btm. side & Upr wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 493kW 440V 60Hz a.c. Fuel 165,0t (d.o.) 1 723,0t (hvf)-40,0pd 15kn
6721709 EFOV 8720 Df Esd RT	**NOSO AGARIMO** **Cooperativa del Mar Noso Agarimo** Vigo Spain	**186** 75 145	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (332) 31,30 6,91 3,099 26,29 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 69,0t (d.o.) 10,5kn
6721711 EFNV 8719 Df Esd RT	**NOSO LAR** **Cooperativa del Mar Noso Lar** Freiremar S.A. Vigo Spain	**186** 75 145	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (331) 31,70 6,91 3,150 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 52,0t (d.o.) 10,5kn
7422570 C9NG	**NOSSA SENHORA DA ESPERANCA** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7422582 C9NF	**NOSSA SENHORA DA GUIA** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
5257921 CUEA LX-48-N Df Esd Gc Pfd Rdr RTh/v	**NOSSA SENHORA DA VITORIA** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 255** 703 1 228	**✠100A1** SS 10/81 fishing purposes Str. nav. ice **✠LMC** EL n FN 994	**1958**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (39) 67,06 11,08 4,827 60,10 11,04 5,49 F 19,9 R rf 559 conv Side-fishing Fishing 62 6BH WB64T	**M Fishing** Side Trawler Ref 2 Ho 22,6 2,9 2 Ha (stl) (each 2,3 × 1,6) Der 1(3)	Oil 4SA 8Cy. 390 × 680 1 185bhp (872kW) ✠ E made50 refitted58 N.V. Werkspoor Amsterdam Gen 1 × 70kW 2 × 48,5kW 220V d.c. Controllable pitch propeller Fuel (d.o.)

LAID UP — SURVEYS OVERDUE 10/85

02	**NOSTERO** ex Falkland-81 ex Sunnanland-77 ex Gunnaren-74 ex Salbon-67 **Inge Ernst Gottfridsson** Oskarshamn Sweden	**107** 42 —		BV	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (629) 25,02 6,43 2,388 23,60 6,41 3,10 1 dk	**M Fishing** Side Trawler 4 Ha Der 1	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel 21,5t (d.o.) 11kn
34 h	**NOSTRAMO** ex Jose Miguel Masiques-80 ex Nieves-47 **Naviera Rent S.A.** Barcelona Spain	**150** 111 180			**1918** M. Dominguez Leston Ontes—La Coruna *26,67* 7,07 3,001 ... ... conv Schooner General Cargo 80	**Wood Aux M Passenger Ship** Schooner 16bth P Mchy.aft	Oil 4SA 4Cy. 250 × 350 165bhp (121kW) NE 35 Friedr. Krupp Germaniawerft A.G. Kiel Gen 1 × 1,5kW 125V 12kn
27 S 25	**NOSY BE 5** **Les Pecheries de Nossi-Be** Antsiranana Madagascar	*222* *66* —			**1984** Scheepsw. "De Hoop" B.V. —Hardinxveld (786) 27,06 2,901 23,75 7,82 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller
39 T 26	**NOSY BE 6** **Les Pecheries de Nossi-Be** Antsiranana Madagascar	*222* *66* —			**1984** Scheepsw. "De Hoop" B.V. —Hardinxveld (787) 27,06 2,901 23,75 7,82 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller
53 J 27	**NOSY BE 7** **Les Pecheries de Nossi-Be** Antsiranana Madagascar	*222* *66* —			**1984** Scheepsw. "De Hoop" B.V. —Hardinxveld (789) 27,06 2,901 23,75 7,82 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller
41 / 28	**NOSY BE 8** **Les Pecheries de Nossi-Be** Antsiranana Madagascar	*222* *66* —			**1984** Scheepsw. "De Hoop" B.V. —Hardinxveld (788) 27,06 2,901 23,75 7,82 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller
78 V 28	**NOSY VALIHA** ex C. Isabel-84 **Les Pecheries de Nossi-Be** Antsiranana Madagascar	**348** 166 520		BV	**1970** Ast. de Murueta S.A.—Guernica (103) 45,50 8,41 3,429 40,01 8,39 3,76 1 dk	**M Refrigerated Cargo** In.598 2 Ha (each 4,4 × 3,9) ER	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 10kn
93 4 /v	**NOTA** ex Jelenia Gora-86 **Lilac Compania Naviera S.A.** San Lorenzo Honduras	**2 554** 1 188 3 417		PR	**1967** "Georgi Dimitrov" Shipyard—Varna (624) 95,87 13,75 5,639 89,01 13,42 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 350,0t (d.o.)-5,5pd 12,25kn
67 r	**NOTANDA II** **F. & M. Vinci** *Fremantle, W.A.* Australia	**150** 84 —			**1978** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (160) 22,86 6,33 3,052 21,26 4,20	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft Caterpillar Caterpillar Tractor Co. Peoria, Illinois
39	**NOTIOS HELLAS** ex Elpis-83 ex Christina II-80 ex Christina-77 ex Susanne Lonborg-74 ex Marinus Smits-73 **South Hellas Shipping Co.** Piraeus Greece	**995** 656 1 831	**✠100A1** **✠LMC**	SS 8/76 EL n 1 5/16"SQ FN 1062	**1962**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (347) 72,65 10,37 5,112 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** CSD 1 Ho 42,9 1 TwD 43,2 ER G.2 225 B.2 027 2 Ha (stl) (11,4 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel 122,0t (d.o.) 12,5kn
69 3 43	**NOTIS V** ex Captain John L.-87 **Seriphos Co. Ltd.** Gibraltar Gibraltar (British)	**15 396** 8 257 22 195		AB	**1961** Nippon Kokan K.K.—Shimizu (166) 178,37 22,84 9,856 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 593 7 Ha ER 2W Cr 3 Der 2(5)	Oil 2SA 7Cy. 740 × 1600 9 230bhp (6 789kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 275kW a.c. Fuel 2 337,0t 16,5kn
28	**NOTO** **Government of Japan (Defence Agency)** Japan	**1 000** — 500			**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (503) ... ... 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Japan
00 13 d	**NOTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**958** 258 270			**1979** Miho Zosensho K.K.—Shimizu (1119) 77,83 9,63 3,352 70,21 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Ota
87 4 12	**NOTO MARU** **K.K. Hanshin Shipping** Osaka Japan	*695* — 1 632			**1983** Murakami Hide Zosen K.K.—Hakata (216) 70,01 4,241 65,03 11,21 4,73 1 dk	**M General Cargo** Mchy.aft G.1 150	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
841 2 d d Tv m	**NOTOS** ex Burmah Pearl-85 **Chisbury Maritime Corp.** Monrovia Liberia Sat Comm ID 1243601/ELER	**67 239** 52 700 140 512	**✠100A1** oil tanker **✠LMC** **IGS**	SS 8/83 **UMS** EL Wt 3¾"U3 FN 17267	**1973**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (967) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf- 10BH WB22684T incl. 18700T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 166 719	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm² (17,7bar) (hs478,5) e(ex.g) 26kgf/cm² (25,5bar) Spt 18kgf/cm² (17,7bar) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c. 16kn
092 d	**NOTRE DAME D'ARTOIS** **Societe Centrale d'Echanges Internationaux** Societe Anonyme de Peche d'Armement et de Concervation (S.A.P.A.C.) Pointe Noire People's Republic of Congo	**221** 64 —			**1946** At. Aug. Normand—Le Havre 35,51 7,19 4,801 7,14 F 6,8 1 dk	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 320 × 450 E made50 fitted— Kloeckner Humboldt Deutz Koeln Fuel 45,5t (d.o.) 11kn

6507335 Df Esd Pfd Rdr RT	**NOTRE DAME DE LA NATIVITE** **Gueri-Madec-Gueri** Dakar Senegal	**156** 52 —	 (BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5126) 27,23 6,76 2,947 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.100 2 Ha (each 1,0 × 0,9) ER Der 1(3)	Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
5028502 THOT 5611 Df Esd Pfd Rdr RT	**NOTRE DAME DE PARIS** ex Athena-66 **Basile Pichot et Compagnie** Etel France	**169** 54 —	 BV	**1962** S.I.C.C.Na.—St. Malo (52) 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler In.100 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) NE 69 Moteurs Duvant Valenciennes Fuel 39,5t (d.o.) 11,5kn
5412777 Df Esd Gc Pfd Rdr RT	**NOTRE DAME DE PITIE** **Gueri-Madec-Gueri** Dakar Senegal	**158** 53 —	 (BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5079) 27,13 6,76 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler In.97 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
5258250 TOPH 311812 Df Esd Rdr RT	**NOTRE DAME DE ROCAMADOUR** **France-Langouste S.A.** Douarnenez France	**279** 162 —		**1959** Chantier A. Peron—Camaret 33,00 8,26 4,70 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 320 380bhp (280kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 7kn
5050804 FZPG Df Esd Rdr	**NOTRE DAME DES ANGES** ex Golfstraum-74 ex Braunsfeld-66 **Louis Corolleur** Brest France	**1 156** 968 1 941	 (BV) (GL)	**1957** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5094) 68,74 11,46 5,068 62,01 11,43 5,54 P 13,5 RQD 25,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 40,5 ER G.2 453 B.2 312 2 Ha ER 6W Der 6(3)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 106,5t (d.o.) 11,75kn
5258339 THNY 5599 Df Esd RT	**NOTRE DAME DU RONCIER** **Jean Le Lamer & Jean Morvan** Etel France	**118** 44 —	 (BV)	**1962** Ch. Herbert & Heraud—Belz *23,63* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler In.84 1 Ha (0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 20,0t (d.o.) 9,5kn
8111477 FUCD 506825	**NOTRE DAME DU SALUT** **Societe d'Armement des Saleurs Fecampois** Fecamp France	**551** 175 508	 BV	**1982** At. & Ch. de la Manche—Dieppe (1304) 54,01 11,82 4,865 46,21 11,51 4,91 1 dk	**M Fishing** Stern Trawler Ice strengthened 2 Ho ER In.488 2 Ha (stl) ER	Oil 4SA 8Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 2 120bhp (1 559kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 15,5kn
5258377 GHDJ 301839 Df Esd Gc Pfd Rdr RT	**NOTTS FOREST** **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**409** 146 —	**✠100A1** SS 6/83 for service within the sea area enclosed between the Parallels of 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL (g) $1\frac{3}{16}$" FN 540	**1960**-8 Goole SB. & Repairing Co. Ltd.—Goole (522) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB22t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees, Bickerton & Day Stockport
6602032 ODLQ Df Esd Gc Rdr RTm/h/v	**NOUF** ex Bousamra-84 ex Stenholm-82 ex Ernst de Buhr-78 **Golden Cameo Shipping Co. Ltd.** Riamar SARL Tripoli Lebanon	**398** 247 1 380	 GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (571) 66,17 10,55 3,963 60,71 10,49 6,56 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 41,9 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58,5kW 1 × 19,5kW 220V a.c. Directional propeller Fuel 63,0t (d.o.) 11kn
7035236 FWPT	**NOUMEA** **Societe Oceanienne de Remorquage et d'Assistance** Noumea New Caledonia (French)	**171** — —	 BV	**1969** S.I.C.C.Na.—St. Malo (110) 23,80 7,68 3,450 23,14 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
7854618 JK3279 106003	**NOUMI No. 8** **Saiki-gun, Hiroshima Prefecture** Nomi, Japan Hiroshima Pref.	**284** — —		**1969** Nakatani Shipyard Co. Ltd.—Nomi (397) 37,01 33,00 9,01 2,90 1 dk	**M Ferry** 400P	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7341726 H3WI 12075 -82B Df Esd Gc Pfd Rdr RTm/h/v	**NOUR** ex Safina-E-Barkat-85 ex Phoevos-82 ex City of Exeter-80 ex Strathdare-76 **Islamic Investment Shipping Co. One S.A.** Malborough Shipping Co. Ltd. Panama Panama	**9 014** 6 452 15 088	**✠100A1** SS 12/83 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1974**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (444) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,3 22,7 ER 21,3 G.21 495 B.19 712 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn
6913443 Esd Rdr RT	**NOUR** **Government of The Arab Republic of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —		**1969** Soc. du Canal pour les Const. Navales—Port Said 32,82 32,52 5,59 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 12Cy. 185 × 200 1 410bhp (1 037kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen
5353115 ODKV 2665N Df Esd Gc Rdr RT	**NOUR D** ex Karyatis-83 ex Tarva-72 ex Germont-62 **Sahel Dannawi** Beirut Lebanon	**2 467** 1 203 4 013	 NV	**1957** Kristiansands M/V A/S—Kristiansand S. (195) 102,65 14,36 6,008 94,49 14,30 P 30,2 F 11,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ice strengthened 2 Ho ER G.7 079 B.6 768 4 Ha (10,8 12,0 12,0 10,8 × 6,7) ER 8W Der 1(15) 4(5) 4(3)	Oil 2SA 4Cy. 500 × 1100 exhaust400 2 400bhp (1 765kW) B&W A/S Akers M/V Oslo Gen 3 × 120kW 220V d.c. Fuel 275,0t-8,0pd 14kn
7417824 3FDV 8685-PEXT Df Esd Gc Pfd Rdr RT	**NOVA** ex Good Wood-79 **Saint River S.A.** Panama Panama	**3 934** 2 653 6 516	 NK	**1975** Dae Dong SB. Co.—Busan (137) 109,05 16,46 6,720 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** Mchy.aft G.8 488 B.8 146 2 Ha (stl) (29,1 30,1 × 8,4) Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 460 4 100bhp (3 016kW) Makita Tekkosho Takamatsu Fuel 472,5t-13,5pd 13,5kn

7396654 SKWR D2351 Df Esd Gc Pfd Rdr RTm/h/v	**NOVA** ex Junior Lotte-84 **H. Carlsson & A. S. & R. Harrysson** Malmo Sweden	**1 599** 1 134 3 632	BV	**1975** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (186) 93,00 (BB) 13,64 5,582 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 TEU 186 C.Ho 96/20' (40') C.Dk 90/20' (40') incl. 20 ref C. 1 Ha (stl) (51,8 × 10,3) ER Cr 1(10)	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-9,0pd 13kn
6708812 EFKV 1804 Df Esd Gc Pfd Rdr	**NOVA** **Hijos de Jose Serrats S.R.C.** San Sebastian Spain	**482** 222 686	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (101) 48,16 8,56 4,268 45,12 8,54 4,68 1 dk	**M Fishing** Pair Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) ER (1,0 × 1,0)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 188,0t (d.o.) 12,5kn
7645251 UWVA M-33693	**NOVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1977** .............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7108538 WA8639 239693	**NOVA** ex New Hope **Michael W. Lonergan** Juneau, Ak United States of America	**107** 72 —		**1940** Martinolich SB. Corp.—Tacoma, Wa *23,05* 6,56 2,90 1 dk	**Wood M Fishing**	Oil 290bhp (213kW) .... Fuel (d.o.)
8315176 DZSJ/ 3EDM3 228888 Df Esd Gc Pfd Rdr RT	**NOVA COSMOS** ex Ho-Sho-85 **Far East World Enterprise S.A.** Manila Philippines	*20 099* *12 393* 34 560	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL I† 605,0/64,0U3(a) FN 7098	**1984**-9 Mitsubishi Heavy Industries Ltd. —Kobe (1151) 176,61(BB) 27,06 10,742 168,00 27,01 15,24 F 13,5 1 dk rf nil 7BH WB11718T incl. topside tanks in holds 4256T, Comb. btm & STs in holds 6139T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,7 27,2 27,2 27,2 26,3 ER G.46 947 B.40 303 HeCls. B TEU 140 C.Dk 140/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 128,5t (d.o.) 1 540,5t (hvf)
6728006 Esd Rdr RT	**NOVA CURA** ex Michiel-84	**174** 64 —		**1967** Scheepswerf Metz—Urk (15) 35,51 6,81 31,48 6,71 3,23 P 28,7 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 300 2 160bhp (1 589kW) NE 84 Stork-Werkspoor Diesel B.V. Zwolle Fuel 30,5t (d.o.) 11kn
6801834 PGKE 48 Df Esd Gc Pfd Rdr RTh	**NOVA CURA** ex Wouter en Klaas-79 **F. Bakker** Urk Netherlands	**133** 41 —		**1967** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (425) 28,61 6,51 6,43 3,41 rf 76	**D-E Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 550bhp (405kW) driving 2 gen. each 20kW 110V connected to 1 elec. motor of 550shp (405kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel 35,5t (d.o.) 10kn
8410562 3EEC4 16287-YJ Df Esd Gc Pfd Rdr RT	**NOVA EAGLE** **Diamond Arrow S.A.** Shinko Maritime Co. Ltd. Panama Panama	*22 599* *12 308* 37 710	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC** EL I† 605,0/64,0U3 FN 7829	**1985**-9 Kurushima Dock Co. Ltd.—Onishi (2371) 188,02(BB) 28,05 10,862 180,35 28,01 15,40 F 12,8 1 dk rf nil 7BH WB23071T incl. No. 3 hold 10537T, topside tanks 5117T, & Comb. btm & STs5780T	**M Bulk Carrier** pt higher tensile steel 5 Ho each 28,8 ER G.47 513 B.45 932 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 105,0t (d.o.) 1 455,0t (hvf)
6613201 CUYP LX-55-N Df Esd Gc Rdr RT	**NOVA FE** **Sociedade de Pesca Rodrigues & Filhos Ltda. (SOPROFIL)** Lisboa Portugal	**1 139** 568 864	✠Classed LR until 10/73	**1967**-5 Est. Nav. do Mondego—Figueira da Foz (78) 62,46 10,95 4,598 54,72 10,51 7,40 B 7,7 2 dks RW rf 1245 BK 89	**M Fishing** Stern Trawler 3 Ho 16,7 15,5 20,8 3 Ha (stl) (2,9 × 1,6) (1,6 1,3 × 1,9) Der 2(1)	Oil 4SA 6Cy. 385 × 580 1 795bhp (1 320kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller Fuel 264,0t (d.o.) 12,5kn
7220245 YTTX Df Esd Gc Rdr RTv SatNav	**NOVA GORICA** ex Nile Maru-75 **Splosna Plovba Piran** Koper Yugoslavia	**19 651** 13 236 32 678	BV JR (NK)	**1972** Kanasashi Zosensho—Shimizu (1020) 182,02(BB) 27,06 10,821 170,03 27,01 15,19 P 28,7 F 13,5 1 dk	**M Bulk Carrier** 5 Ho 19,3 27,2 27,2 27,0 27,1 ER G.41 475 B.39 819 HeCls. B 5 Ha (stl) (12,6 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) ER 5W Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 1 992,0t (hvf)-44,0pd 14,75kn
5258391 GTIY 360125 RT	**NOVA L** ex Golden Bridge-74 ex Nova-73 ex Kathe Theunert-54 **James Michael Woods** Ipswich United Kingdom	**234** 200 299	(GL)	**1939** J. Jacobs—Moorrege *37,19* 6,84 2,655 6,79 P 9,2 F 4,6 1 dk	**M General Cargo** G.453 B.425 2 Ha 2W Der 2(1,5)	Oil 4SA 6Cy. 215 × 360 240bhp (177kW) NE 58 Maschinenbau Kiel A.G. Kiel Fuel 9,0t 7,5kn
6924399 CSCI I-383 Df Esd Gc Rdr RTm/h/v	**NOVA LISBOA** ex Stainless Transporter-70 **Sacor Maritima Ltda.** Lisboa Portugal	**1 453** 768 2 926	NV	**1969** Ernst Menzer, Schiffswerft —Geesthacht (485) 86,72 (BB) 12,25 5,841 81,34 12,20 6,86 P 22,0 F 11,9 1 dk & S dk rf nil	**M Tanker** OSD Chemical Ice strengthened 14 Ta ER L.2 392 HeCls. C	Oil 4SA 6Cy. 450 × 550 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 160kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd 12,5kn
7725207 3FMK2 1413 6-84 Df Esd Gc Pfd Rdr RT	**NOVA PROGRESS** **SB Maritime (Panama) S.A.** Panama Panama	**3 106** 1 879 5 100	NK	**1978** Minami-Nippon Zosen K.K.—Usuki (521) 104,20 6,338 95,00 15,21 7,60 P 23,8 F 9,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.5 570	Oil 4SA 6Cy. 430 × 650 reduction geared to sc. shaft 3 300bhp (2 427kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 132kW 445V 60Hz a.c. 12,25kn
6914435 GZKG 337908 Df Esd Gc Pfd Rdr RTm/h/v	**NOVA SERVICE** ex Nova Shore-80 **Offshore Marine Ltd.** London United Kingdom	**677** 272 849	**✠100A1** SS 10/84 Ice Class 3 **✠LMC** EL K 1 3/16"U2 FN 778	**1969**-8 Cochrane & Sons Ltd.—Selby (1525) 54,03 11,69 4,192 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB454t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.) 12kn

6810146 5BKV 707374 Df Esd Gc Rdr RTm/h/v	**NOVA ZEMBLA** ex Adriatic-85 ex Jofrigo-75 **Jofrigo Shipping Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	**500** 242 950 **1 226** 616 1 771	BV	**1968** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (191) 71,91 13,06 4,020/5,112 68,15 12,98 6,56 1 dk & S dk	**M Refrigerated Cargo** OSD/CSD Ice strengthened 3 Ho 16,9 12,9 12,9 ER In.2 509 3 Ha (stl) (each 6,4 × 4,5) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)-12,5pd 15kn
7503752 YQDA 333 Df Esd Gc Rdr RT	**NOVACI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Intreprinderea Constr. Navale Constantza—Constantza 80,32 11,92 4,877 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 8,0 8,0 × 8,3) Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
5180336 YTFN Rdr RTv	**NOVALJA** ex Kalmarsund V-73 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**362** 110 180	JR (BV)	**1959** Kalmar Varv A/B—Kalmar (394) 49,71 10,72 3,690 41,00 10,71 4,50 1 dk RW	**M RoRo Cargo/Ferry** 400P	Oil 4SA 8Cy. 290 × 420 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 27kW 115V d.c. 1 propeller aft, 1 fwd Fuel 11,0t (d.o.) 9kn
7917927 DZGL/ H9IL 228836 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NOVANA** ex Nordic Sanko-86 **Teh Tung Enterprise Corp.** J. R. Teihcson & Management Co. Ltd. Manila Philippines Sat Comm ID 1700220	**30 892** 21 986 60 082	AB	**1981** China SB. Corp.—Kaohsiung (187) 223,02(BB) 32,29 12,439 213,01 32,21 17,81 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,6 24,0 24,0 24,0 24,0 24,0 ER G.103 114 HeCls. ptB 6 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 × 14,6) ER	Oil 2SA 6Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 550kW a.c. Fuel 204,0t (d.o.) 3 028,0t (hvf)-48,5pd 15kn
8606824	**NOVATOR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (714) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6857663 URFL M-20351	**NOVATOR** **U.S.S.R. -Ministry of Geology** Riga U.S.S.R.	**375** 31 153	RS	**1955** .............U.S.S.R. 44,46 9,48 3,420 4,40 1 dk	**TM Research** Ice strengthened 1 Ho conv Tug — B.71 1 Ha (1,8 × 1,5)	2 Oil 2SA each 6Cy. 300 × 500 NE made69 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
6926414 UEKT M-29050 Df Esd Gc Rdr RT	**NOVAYA ERA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 827** 1 019 1 496	RS	**1967** .............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10.04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.244 In.1 878 4 Ha (1,2 × 1,3) (2,5 × 2,5) (1,2 × 1,2) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7008922 EVPY M-29178 Df Esd Gc Pfd Rdr RT	**NOVAYA KAKHOVKA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**13 758** 7 568 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/13) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
6417267 USJF M-25444 Df Esd Gc Rdr RT	**NOVAYA KAKHOVKA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 164** 848 — **3 327** 1 562 4 220	RS	**1963** Santierul Naval Galatz—Galatz 100,59 13,92 6,551 90,91 13,87 8,13 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
7008934 EVPX M-29157 Df Esd Gc Pfd Rdr RT	**NOVAYA LADOGA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**13 758** 7 568 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/12) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
6906634 UYHI M-29321 Df Esd Gc Rdr RT	**NOVAYA LADOGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 676** 2 065 3 713	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 5,990 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6611980 UHBI M-28558 Df Esd Gc Rdr RT	**NOVAYA ZEMLYA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 441	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6857675 UQPH M-10009	**NOVAYA ZEMLYA** **U.S.S.R. -"Sevryba"** Arkhangelsk U.S.S.R.	**261** 101 229	RS	**1953** ....East Germany 36,02 7,55 3,199 3,51 1 dk	**M Tanker** Ice strengthened 5 Ta ER L.(oil) 133	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7307500 WB5068 249927	**NOVELTY** **Novelty Inc.** Beaufort- United States Morehead City, NC of America	**201** 159 —		**1946** F. B. Walker & Sons—Pascagoula, Ms *39,51* 6,35 2,90 1 dk	**M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)

6707210	**NOVGOROD**	T.Mk	**1967** Oy Wartsila Ab—Turku/Abo (1146)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UTIZ		**5 820**	150,83 20,65 7,50979,500		9 600bhp (7 061kW) Sulzer
M-17183	**U.S.S.R. -Baltic Shipping Co.**	2 778	RS 137,98 20,60 12,04	Ice strengthened	Oy Wartsila Ab Turku/Abo
Df Esd	Leningrad U.S.S.R.	—	2 dks	5 Ho 17,9 20,4 20,5 20,5 ER	Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd
Gc Pfd		**8 802**		15,3 6 TwD	18kn
Rdr RT		4 665		G.19 532 B.17 642	
		13 650		5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5	
				× 10,5) ER (10,3 × 10,5)	
				Cr 5(5)	

5265502	**NOVI T**	**1 312**	**1960** J. J. Sietas G.m.b.H. & Co. K.G.	**M Refrigerated Cargo** CSD	Oil 4SA 8Cy. 320 × 450
ODIA	ex Adib-79 ex Jal Importer-74	715	Schiffsw.—Hamburg (457)		1 320bhp (971kW)
B2781	ex Ingga Dan-73	1 363	NV 74,99 10,83 4,515	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	ex Jal Importer-73 ex Polo Sur-71		67,92 10,77 6,25	2 Ho 22,1 20,5 ER	Gen 3 × 80kW 380V 50Hz a.c.
Rdr	ex Reefer Basse-69 ex Ornefjell-64		1 dk & S dk	In.1 713	Fuel 169,5t (d.o.) 12,5kn
RTm/v	ex Fjell Reefer-60		rf 140	2 Ha (each 7,1 × 3,9) ER	
	Sami Moumneh & Nabih			4W Der 4(3)	
	Tabbarah				
	Beirut Lebanon				

5258494	**NOVI VINODOLSKI**	T.Mk	**1961** Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 7Cy. 750 × 1320
YTGX		**4 384**	Motora "Split"—Split (166)	Ref 12bth P	8 400bhp (6 179kW)
	JUGOLINIJA (Osnovna	2 358	BV JR 136,38 18,27 7,147/7,481	3 Ho ER 2 Ho	S.A. Fiat S.G.M. Torino
Df Esd	**Organizacija Udruzenog**	6 496	124,01 18,22 10,83	G.11 850 B.10 739 In.1 210	Gen 4 × 255kW 440V a.c.
Gc Pfd	**Rada-Istok)**	**6 662**	2 dks	5 Ha (6,1 × 5,4) (12,3 11,8 × 6,5)	Fuel 168,0t (d.o.) 947,0t (hvf)-26,0pd
Rdr	Rijeka Yugoslavia	3 759		ER (11,8 8,0 × 6,5)	15,5kn
RTm/h/v		6 916		16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	

7016280	**NOVIA**	T.Mk	**1970** Bremer Vulkan A.G.—Bremen-	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
9VNN		**6 555**	Vegesack (955)		8 400bhp (6 179kW) MAN
381733	**Largade Shipping & Trading**	4 217	GL (NV) 139,55(BB) 21,04 8,198/9,173	Ice strengthened Str. heavy cargoes	Bremer Vulkan A.G. Bremen-Vegesack
Df Esd	**Pte. Ltd.**	12 859	132,01 20,99 12,32	5 Ho 16,0 19,5 16,3 20,4 19,5	Gen 3 × 320kW 440V 60Hz a.c.
Gc Pfd	Herm Dauelsberg	**9 332**	B 27,2 F 12,2 2 dks	ER 5 TwD	Fuel 118,0t (d.o.) 1 028,0t (hvf)-29,0pd
Rdr	Singapore Singapore	6 426	rf nil	G.21 482 B.19 120	15,5kn
RTm/h/v		15 202		5 Ha (stl) (10,5 × 7,9) (12,7 11,2	
				14,2 12,7 × 10,5) ER	
				10W Der 1(60) 10(10)	

8216916	**NOVIA SCOTIA**	*5 875*	**1983** Honda Zosen—Saiki (715)	**M Refrigerated Cargo**	Oil 4SA 6Cy. 570 × 620 sr geared to sc.
C4HY	ex Hokusei Maru-86	*3 238*	125,30(BB) 18,55 7,419		shaft
	Equator Shipping Co. Ltd.	6 060	NK 115,02 18,51 10,49	4 Ho ER	8 000bhp (5 884kW) Pielstick
Df Esd	Columbia Shipmanagement Ltd.		B 26,0 F 15,0 3 dks	In.7 450	Niigata Eng. Co. Ltd. Niigata
Gc Rdr	Limassol Cyprus			4 Ha (stl) (each 7,0 × 6,6) ER	Gen 1 × 800kW 2 × 480kW
RTh/v				Der 4(5)	450V 60Hz a.c.
SatNav					Controllable pitch propeller
SatCom					Thw. thrust Contr. pitch propeller fwd
					Fuel 153,0t (d.o.) 950,0t (hvf)-26,0pd 17kn

7705518	**NOVIGRAD**	**13 768**	**1978** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Vee Oil 4SA 16Cy. 400 × 460 sr geared to
YTXT		9 533	(I.H.I.)—Yokohama (2604)		sc. shaft
153/78	**Jugoslavenska Tankerska**	22 651	BV JR 164,34(BB) 22,92 10,081	Str. heavy cargoes	8 000bhp (5 884kW) Pielstick
Df Esd	**Plovidba (JUGOTANKER)**		155,43 22,86 13,57	5 Ho 24,6 25,6 18,2 25,6 25,6	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Pfd	Zadar Yugoslavia		P 6,8 B 22,9 F 8,3 1 dk	ER	Gen 3 × 293kW 450V 60Hz a.c.
Rdr			rf 635	G.30 801 B.29 843	Fuel 176,0t (d.o.) 1 008,0t (hvf)-28,0pd
RTm/h/v				5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 ×	14,5kn
				12,5) ER	
				5W Der 5(10)	

6915738	**NOVIK**	**1 630**	**1968** ....Kerch	**M Tanker**	Oil 2SA 8Cy. 430 × 610
UPAF		594	83,55 12,04 4,649		2 000bhp (1 471kW)
M-28891	**U.S.S.R. -Primorsk Shipping Co.**	1 660	RS 74,00 11,97 5,34	Ice strengthened	CKD Praha Praha
Df Esd	Nakhodka U.S.S.R.		1 dk	12 Ta ER	Fuel 126,0t (d.o.)-7,5pd 13,75kn
Gc Rdr				L.(oil) 2 265 HeCls. BC	
RT					

6810641	**NOVIKOV-PRIBOY**	**12 280**	**1968** Brodogradiliste i Tvornica Dizel	**M Container Ship**	Oil 2SA 8Cy. 740 × 1600
UNUW		7 063	Motora "Uljanik"—Pula (272)	Fixed-guides	12 000bhp (8 827kW) B&W
M-28129	**U.S.S.R. -Far-Eastern Shipping**	15 203	RS 176,23 21,29 9,802	Ice strengthened	R.O. Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**Co. (FESCO)**		165,18 21,25 12,65	7 Cell.Ho ER 1 Cell.Ho	Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
Gc Pfd	Vladivostok U.S.S.R.		1 dk	TEU 704	
Rdr RT			len 79	C.Ho 424/20′ (40′) C.Dk 280/20′	
			conv General Cargo 79	(40′) incl. 80 ref C.	
				7 Ha (stl) ER 2 Ha (stl)	

7007112	**NOVO MESTO**	**19 857**	**1970** Sumitomo SB. & Mchy. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
YTTW	ex Geiko Maru-76	12 760	—Uraga Shipyard, Yokosuka (921)		11 200bhp (8 238kW) Sulzer
	Splosna Plovba Piran	34 803	BV JR (NK) 180,04(BB) 28,45 10,877	5 Ho 23,1 27,9 20,8 28,0 28,0	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	Koper Yugoslavia		170,03 28,40 15,02	ER	Gen 3 × 340kW 445V 60Hz a.c.
Gc Rdr			P 32,4 F 11,9 1 dk	G.44 943 HeCls. C	Fuel 128,0t (d.o.) 1 736,0t (hvf)-42,0pd
RTv				5 Ha (stl) (14,0 × 10,5) (18,3 12,8	15,25kn
SatNav				18,3 18,3 × 13,5) ER	
				Cr 4(8)	

7733577	**NOVOALEKSANDROVSK**	**635**	**1978** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EKZY		199	54,82 9,96 4,139	Stern Trawler Ref	1 000bhp (736kW)
M-35101	**U.S.S.R. -"Azcherryba"**	395	RS 5,01	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Ilyichyovsk U.S.S.R.		1 dk	2 Ho	(SKL) Magdeburg
Gc Rdr				In.414	Controllable pitch propeller
RT				3 Ha (each 1,5 × 1,6)	12kn
				2W Der 2(1,25)	

6810653	**NOVOALTAYSK**	T.Mk	**1968** Oy Wartsila Ab—Turku/Abo (1153)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UOUW		**5 820**	150,83 20,65 7,509/9,500		9 600bhp (7 061kW) Sulzer
M-17200	**U.S.S.R. -Baltic Shipping Co.**	2 778	RS 137,98 20,60 12,04	Ice strengthened	Oy Wartsila Ab Turku/Abo
Df Esd	Leningrad U.S.S.R.	—	2 dks	5 Ho 17,9 20,4 20,5 20,5 ER	Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd
Gc Pfd		**8 802**		15,3 6 TwD	18kn
Rdr RT		4 665		G.19 532 B.17 642	
		13 650		5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5	
				× 10,5) ER (10,3 × 10,5)	
				Cr 5(5)	

8031304	**NOVOANGARSK**	T.Mk	**1980** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
		3 147	(515)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW) MAN
	U.S.S.R.	1 386	RS 101,45 15,22 5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock
Rdr RT	U.S.S.R.	2 117	91,83 9,71	3 Ho	(DMR) Rostock
			2 dks	B.380 In.1 858	16,25kn
				3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 ×	
				2,2)	
				Der 2(5) 4(3)	

7824089 UJGD M-31300 RT	**NOVOARKHANGELSK** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1979** VEB Volkswerft Stralsund—Stralsund (490) 101,48 15,22 5,700 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031249 Rdr RT	**NOVOASBEST** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1980** VEB Volkswerft Stralsund—Stralsund (508) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7642613 EKVI M-31788	**NOVOAZOVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 498** 480 556	 RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
8031316 Rdr RT	**NOVOBATAYSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1980** VEB Volkswerft Stralsund—Stralsund (516) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031251 Rdr RT	**NOVOBIRYUSINSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1980** VEB Volkswerft Stralsund—Stralsund (509) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031328 Rdr RT	**NOVOBOBRUYSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1980** VEB Volkswerft Stralsund—Stralsund (517) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7932769 RT	**NOVOCHEBOKSARSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	 RS	**1979** VEB Volkswerft Stralsund—Stralsund (498) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7348619 UJXK M-31104 Df Esd Gc Pfd Rdr RT	**NOVOCHERKASSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **2 888** 1 288 — **4 497** 2 264 5 657	 RS	**1974** VEB Schiffswerft "Neptun"—Rostock (346) 117,89(BB) 16,01 5,450/6,820 109,07 8,62 2 dks	**M General Cargo** Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 885 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
7012686 EVPR M-29175 Df Esd Gc Rdr RT	**NOVOCHERKASSK** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 333** 944 1 306	 RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B26/40) 83,01 13,82 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 567 5 Ha (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) (4,8 × 2,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
6816011 EFSD 8716 Df Esd RT	**NOVODI SEGUNDO** **Antonio Ruiz Ortiz y otro** Vigo Spain	**299** 151 224	 (BV)	**1967** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.69) 38,44 7,24 3,506 33,30 7,19 3,97 1 dk	**M Fishing** Side Trawler 2 Ho ER In.293 2 Ha (each 0,4 × 0,4) ER	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
8031299 Rdr RT	**NOVODRUTSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1980** VEB Volkswerft Stralsund—Stralsund (514) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6810665 UOUV M-17199 Df Esd Gc Pfd Rdr RT	**NOVODRUZHESK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	 RS	**1968** Oy Wartsila Ab—Turku/Abo (1152) 150,83 20,65 8,081/9,499 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
6863959 UJIW M-24144 RT	**NOVODVINSK** ex Svirstroy **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**334** 88 159	 RS	**1958** ............U.S.S.R. 43,59 7,68 2,991 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn

7027772 NOVOGRUDOK UWUC M-17289 **U.S.S.R. -Baltic Shipping Co.** Df Esd Leningrad U.S.S.R. Gc Pfd Rdr RT	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1970** Oy Wartsila Ab—Turku/Abo (1182) 150,86 20,65 7,509/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7731945 NOVOILINSK UJNY M-35115 **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	**1978** ............U.S.S.R. 54,82 9,96 4,139 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8031287 NOVOKACHALINSK **U.S.S.R.** Rdr RT U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (513) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7932745 NOVOKAZALINSK **U.S.S.R.** RT U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (496) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7741172 NOVOKHOPYORSK UWLR M-35183 **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 405	**1979** ............U.S.S.R. 54,82 9,96 4,141 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7907001 NOVOKIYEVKA UJPH M-31303 **U.S.S.R. -"Dalryba"** RT Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (492) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031342 NOVOKOTOVSK **U.S.S.R.** Rdr RT U.S.S.R.	T.Mk **3 090** 1 393 2 117	**1980** VEB Volkswerft Stralsund—Stralsund (519) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7731957 NOVOKUBANSK EOJT M-35117 **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	**1978** ............U.S.S.R. 54,82 9,96 4,139 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6722167 NOVOKUIBYSHEVSK UKVD M-17193 **U.S.S.R. -Baltic Shipping Co.** Df Esd Leningrad U.S.S.R. Gc Pfd Rdr RT	**5 820** 2 778 — **8 802** 4 665 13 650	**1967** Oy Wartsila Ab—Turku/Abo (1150) 150,83 20,65 7,751/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7012698 NOVOKUIBYSHEVSK EVPQ M-29174 **U.S.S.R. -"Sevryba"** Df Esd Murmansk U.S.S.R. Gc Rdr RT	T.Mk **2 948** 1 330 1 322	**1970** Stocznia Gdanska im. Lenina—Gdansk (B26/39) RS 83,11 13,82 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) (4,8 × 2,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
6713257 NOVOKUZNETSK UHZD M-17187 **U.S.S.R. -Baltic Shipping Co.** Df Esd Leningrad U.S.S.R. Gc Pfd Rdr RT	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1967** Oy Wartsila Ab—Turku/Abo (1148) 150,83 20,65 7,509/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7907025 NOVOLADOZHSKIY **U.S.S.R.** RT U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (494) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn

7032698	**NOVOLVOVSK**	T.Mk		**1970** Oy Wartsila Ab—Turku/Abo (1183)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
URFV		**5 820**		150,86 20,65 7,509/9,500		9 600bhp (7 061kW) Sulzer
M-17291	**U.S.S.R. -Baltic Shipping Co.**	2 778	RS	137,98 20,60 12,04	Ice strengthened	Oy Wartsila Ab Turku/Abo
Df Esd	Leningrad U.S.S.R.	—		2 dks	5 Ho 17,9 20,4 20,5 20,5 ER	Thw. thrust propeller fwd
Gc Pfd		**8 802**			15,3 6 TwD	Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd
Rdr RT		4 665			G.19 532 B.17 642	18kn
		13 650			5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5	
					× 10,4) ER (10,3 × 10,5)	
					Cr 5(5)	
8031275	**NOVOMALTINSK**	T.Mk		**1980** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
		3 147		(512)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW) MAN
	U.S.S.R.	1 386	RS	101,45 15,22 5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock
Rdr RT	U.S.S.R.	2 117		91,83 9,71	3 Ho	(DMR) Rostock
				2 dks	B.380 In.1 858	16,25kn
					3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 ×	
					2,2)	
					Der 2(5) 4(3)	
6915295	**NOVOMIRGOROD**	T.Mk		**1969** Oy Wartsila Ab—Turku/Abo (1177)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UZKJ		**5 820**		150,86 20,65 7,509/9,500		9 600bhp (7 061kW) Sulzer
M-17254	**U.S.S.R. -Baltic Shipping Co.**	2 778	RS	138,00 20,60 12,04	Ice strengthened	Oy Wartsila Ab Turku/Abo
Df Esd	Leningrad U.S.S.R.	—		2 dks	5 Ho 17,9 20,4 20,5 20,5 ER	Thw. thrust propeller fwd
Gc Pfd		**8 802**			15,3 6 TwD	Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd
Rdr RT		4 665			G.19 532 B.17 643	18kn
		13 650			5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5	
					× 10,4) ER (10,3 × 10,5)	
					Cr 5(5)	
6713269	**NOVOMOSKOVSK**	T.Mk		**1967** Oy Wartsila Ab—Turku/Abo (1149)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UGOV		**5 820**		150,83 20,65 7,751/9,500		9 600bhp (7 061kW) Sulzer
M-17192	**U.S.S.R. -Baltic Shipping Co.**	2 778	RS	137,98 20,60 12,04	Ice strengthened	Oy Wartsila Ab Turku/Abo
Df Esd	Leningrad U.S.S.R.	—		2 dks	5 Ho 17,9 20,4 20,5 20,5 ER	Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd
Gc Pfd		**8 802**			15,3 6 TwD	18kn
Rdr RT		4 665			G.19 532 B.17 642	
		13 650			5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5	
					× 10,4) ER (10,3 × 10,5)	
					Cr 5(5)	
7223417	**NOVOMOSKOVSK**	**601**		**1972** Yaroslavskiy Shipyard—Yaroslavl	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EMJG		233		54,23 9,38 3,901	Side Trawler Ref	800bhp (588kW)
M-30955	**U.S.S.R. -"Sevryba"**	373	RS	49,99 4,75	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Murmansk U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT					In.418	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					2W Der 1(2,5) 1(1,5)	11,75kn
8031263	**NOVONIKOLSK**	T.Mk		**1980** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
		3 147		(511)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW) MAN
	U.S.S.R.	1 386	RS	101,45 15,22 5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock
Rdr RT	U.S.S.R.	2 117		91,83 9,71	3 Ho	(DMR) Rostock
				2 dks	B.380 In.1 858	16,25kn
					3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 ×	
					2,2)	
					Der 2(5) 4(3)	
8031158	**NOVOORENBURG**	T.Mk		**1980** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
		3 147		(252)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW) MAN
	U.S.S.R.	1 386	RS	101,45 15,22 5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock
Rdr RT	U.S.S.R.	2 117		91,83 9,71	3 Ho	(DMR) Rostock
				2 dks	B.380 In.1 858	16,25kn
					3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 ×	
					2,2)	
					Der 2(5) 4(3)	
8031225	**NOVOORSK**	T.Mk		**1980** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
		3 147		(506)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW) MAN
	U.S.S.R.	1 386	RS	101,45 15,22 5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock
Rdr RT	U.S.S.R.	2 117		91,83 9,71	3 Ho	(DMR) Rostock
				2 dks	B.380 In.1 858	16,25kn
					3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 ×	
					2,2)	
					Der 2(5) 4(3)	
7000451	**NOVOPOLOTSK**	T.Mk		**1969** Oy Wartsila Ab—Turku/Abo (1178)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UZLJ		**5 820**		150,83 20,65 7,751/9,500		9 600bhp (7 061kW) Sulzer
M-17263	**U.S.S.R. -Baltic Shipping Co.**	2 778	RS	138,00 20,60 12,04	Ice strengthened	Oy Wartsila Ab Turku/Abo
Df Esd	Leningrad U.S.S.R.	—		2 dks	5 Ho 17,9 20,4 20,5 20,5 ER	Thw. thrust propeller fwd
Gc Pfd		**8 802**			15,3 6 TwD	Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd
Rdr RT		4 665			G.19 532 B.17 642	18kn
		13 650			5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5	
					× 10,4) ER (10,3 × 10,4)	
					Cr 5(5)	
7907037	**NOVOPSKOV**	T.Mk		**1979** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
		3 147		(495)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW) MAN
	U.S.S.R.	1 386	RS	101,45 15,22 5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock
RT	U.S.S.R.	2 117		91,83 9,71	3 Ho	(DMR) Rostock
				2 dks	B.380 In.1 858	16,25kn
					3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 ×	
					2,2)	
					Der 2(5) 4(3)	
7925742	**NOVOROSSIYSK**	**18 290**	**✠100A1**	**1982**-2 Hellenic Shipyards—Skaramanga	**M Tanker**	Oil 2SA 6Cy. 670 × 1700
UGUQ	Launched as World Product	12 995	oil tanker (cc)	(1122)		12 000bhp (8 827kW) B&W
	U.S.S.R. -Novorossiysk Shipping	29 990	**✠LMC** **UMS**	170,69(BB) 26,04 10,991	IGS (LR)	H. Cegielski Poznan
Df Esd	**Co. (NOVOSHIP)**		**IGS**	162,01 26,01 14,46	21 Ta ER	2 AuxB (o.f.) 18kgf/cm² (17,7bar)
Gc Rdr	Novorossiysk U.S.S.R.		EL Ht 605,0/70,0U2	P 32,0 F 17,4 1 dk	L.(oil) 40 139	e(ex.g) 18,5kgf/cm² (18,2bar)
RT			FN 6557	rf nil		Gen 2 × 528kW 1 × 500kW
				12BH WB1105T		440V 60Hz a.c.
						Fuel 211,0t (d.o.) 1 592,0t (hvf)
6400513	**NOVOROSSIYSKIY PARTIZAN**	**23 110**	RS	**1963**-12 Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
UDTX	ex Liski-75	13 073		(I.H.I.)—Aioi (616)		18 000bhp (13 240kW) Sulzer
M-3208	**U.S.S.R. -Novorossiysk Shipping**	36 970	✠Classed LR until 2/66	207,04 27,06 11,080	Ice strengthened	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**Co. (NOVOSHIP)**			195,00 27,01 14,46	1 Ho 18 Ta ER	Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd
Gc Pfd	Novorossiysk U.S.S.R.			P 41,8 F 24,7 1 dk	G.1 450 L.(oil) 47 588 HeCls. BC	16,5kn
Rdr RT				rf nil	1 Ha (3,9 × 3,9) ER	
					1W Der 1(2,5)	

8218627 M-31385 Rdr RT	**NOVOROSSIYSKIY RABOCHIY** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	**1982** VEB Volkswerft Stralsund—Stralsund (544) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(3) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6501513 UYBD M-25448	**NOVORZHEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 562 4 173	**1964** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 RS 90,91 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 ER 3 TwD G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
5258614 CUDZ A-1269-N	**NOVOS MARES** **Cooperativa de Producao "Ria de Aveiro" S.C.A.R.L.** Aveiro Portugal	**846** 440 —	**1958** Benjamin Bolais Monica—Figueira da Foz 55,68 10,52	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim
6521678 UYBM M-25449 Df Esd Gc Rdr RT	**NOVOSHAKHTINSK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 562 4 173	**1964** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 RS 90,91 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
6709218 UFJK M-17186 Df Esd Gc Pfd Rdr RTv SatCom	**NOVOSIBIRSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400713/UFJK	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1967** Oy Wartsila Ab—Turku/Abo (1147) 150,83 20,65 7,509/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7813767 UJGC M-31287 Df Esd Gc Pfd Rdr RT	**NOVOSOKOLNIKI** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1978** VEB Volkswerft Stralsund—Stralsund (487) RS 101,48 15,24 5,701 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7730044 UZJA M-35111 Df Esd Gc Rdr RT	**NOVOSPASSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	**1978** .............U.S.S.R. 54,82 9,96 4,139 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6802084 UOUO M-17196 Df Esd Gc Pfd Rdr RT	**NOVOTROITSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1967** Oy Wartsila Ab—Turku/Abo (1151) 150,83 20,65 7,509/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7932771 RT	**NOVOUKRAINKA** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (499) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7932757 RT	**NOVOULYANOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (497) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7943184 Df Esd Gc Rdr	**NOVOURALSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	**1981** .............U.S.S.R. 103,71 16,01 5,798 RS 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
7941863	**NOVOUZENSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	**1981** Baltiya Shipyard—Klaypeda 59,03 4,873 RS 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7004770 UWRV M-17282 Df Esd Gc Pfd Rdr RT	**NOVOVOLYNSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 739** 3 120 — **8 802** 4 743 13 650	**1970** Oy Wartsila Ab—Turku/Abo (1179) 151,80 20,65 7,751/9,500 RS 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
6405109 USIE M-24900 Df Esd Gc Rdr RT	**NOVOVORONEZH** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**3 202** 1 534 4 150	**1963** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,571 RS 95,71 14,56 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14kn

7006209 UWTZ M-17283 Df Esd Gc Pfd Rdr RT	**NOVOVYATSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1970** Oy Wartsila Ab—Turku/Abo (1180) 151,77 20,65 7,509/9,500 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7824065 UJGU M-31297 Df Esd Gc Pfd Rdr RT	**NOVOYELNYA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (488) 101,48(BB) 15,22 5,701 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 820 3 Ha (stl) (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
8031237 Rdr RT	**NOVOYENISEYSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (507) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031330 Rdr RT	**NOVOZLATOPOL** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (518) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7021443 UWUA M-17285 Df Esd Gc Pfd Rdr RT	**NOVOZYBKOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1970** Oy Wartsila Ab—Turku/Abo (1181) 150,86 20,65 7,751/9,500 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7002277 5BYS Df Esd Gc Rdr RTm/h/v	**NOVSTAR** ex Amsteldreef-85 ex Voorne-77 **Gregale Shipping Co. Ltd.** Limassol Cyprus	**12 592** 8 075 20 015	BV	**1970** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (868) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 223 HeCls. B 9 Ha (stl) (10,9 × 10,6) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 275kW 440V 60Hz a.c. Fuel 128,5t (d.o.) 829,5t (hvf)-25,0pd 15kn
7014622 5BXF Df Esd Gc Rdr RTh/v	**NOVSUN** ex Amsteldiep-85 ex Putten-77 **Fugue Shipping Co. Ltd.** Limassol Cyprus	**12 592** 8 075 20 015	BV	**1970** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (869) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 223 HeCls. B 9 Ha (stl) (10,9 × 10,6) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 275kW 440V 60Hz a.c. Fuel 180,5t (d.o.) 1 079,5t (hvf)-25,0pd 15kn
6413510 ISJZ 615 Rdr RTm/v	**NOVUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**151** 18 —	RI	**1964** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (617) 27,92 8,36 2,761 25,86 8,03 3,10	**TM Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 1 × 17kW 220/380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
6417279 USXS M-25443 Df Esd Gc Rdr RT	**NOVYY BUG** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 551 4 220	RS	**1963** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 89,39 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
6419617 UVRP M-25442 Df Esd Gc Rdr RT	**NOVYY DONBASS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 562 4 220	RS	**1963** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 90,91 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
7418517 EMAH M-32714 Df Esd Gc Rdr RT	**NOVYY MIR** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5407538 SPRP Df Esd Gc Rdr RTv	**NOWOWIEJSKI** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 552** 3 566 10 522 **8 992** 5 423 12 699	PR ✠Classed LR until 7/63	**1962**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (171) 153,37 18,90 —/9,021 140,42 18,80 11,99 Ba 23,8 F 13,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER G.17 703 B.16 842 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.) 15kn

5339951 KT1305 Esd RTm/v	**NOWRES 1** ex Piranha 2-76 ex Temi III-75 ex Stein-64 **Gulf Noures General Trading Establishment** Kuwait Kuwait	**159** 18 —	(GL)	**1930** Howaldtswerke—Kiel (711) 31,42 6,91 3,201 6,86 3,81 R	**M Tug**	Oil 4SA 6Cy. 385 × 580 NE 38 Deutsche Werke A.G. Kiel Gen 1 × 75kW 1 × 15kW 110V a.c. Controllable pitch propeller Fuel (d.o.)
7808578 EQHM Df Esd Gc Rdr RT	**NOWSOUD** ex Ommat-83 ex Barzin-80 **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Khorramshahr Iran	**4 415** 2 101 4 965	**✠100A1** SS 10/84 hopper dredger **✠LMC** EL W 495,0/50,0U2 FN 2227	**1980**-3 IHC Verschure B.V.—Amsterdam (CO1122) 95,99 17,56 6,371 88,04 17,49 7,80 P 28,4 F 16,2 1 dk 5BH WB499T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 000	2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to sc. shafts 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 310kW 390V 60Hz a.c. 2 Thw. thrust propellers
7024421 SPZS Df Esd Gc Rdr RT	**NOWY SACZ** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**3 809** 1 915 5 735	PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B522/02) 108,97 15,85 6,851 102,01 15,04 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 3 400bhp (2 501kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14kn
7436674 WU5165 297617 Rdr RT	**NP SUN DISK** ex Capt. Black-78 **Newpark Marine Services Inc.** Morgan City, La United States of America	**102** 69 —		**1964** Houma SB. Inc.—Houma, La ... ... 20,73 6,71 3,05 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 Detroit Diesel Detroit, Mi
7224916 Rdr RT	**NPMC INVADER** ex Trintoc Invader-78 ex Shell Invader-76 **National Petroleum Marketing Co. Ltd.** Port of Spain Trinidad & Tobago	**290** 64 —	**100A1** SS 4/84 tug Trinidad & Tobago service **LMC** EL (F) 192,5/25,0 FN 348 (AB)	**1972** Sprostons (Guyana) Ltd. —Georgetown, Demerara (103) 29,34 3,414 26,83 8,54 4,42 1 dk rf- BK 25 4BH WB-	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 220V 60Hz a.c. Fuel 125,0t (d.o.) 8kn
7343712 RT	**NPMC PELICAN** ex Trintoc Pelican-78 ex Shell Pelican-76 **National Petroleum Marketing Co. Ltd.** Port of Spain Trinidad & Tobago	**205** — 152	(AB) Classed LR until 6/84	**1973** Sprostons (Guyana) Ltd. —Georgetown, Demerara (107) 29,49 7,04 1,229 28,12 7,01 1,83 P 8,6 1 dk rf nil	**TM Liquefied Gas Carrier Barge** LPG Pressurised cyl Ta on dk 1 Ta cyl horizontal ER L.(gas) 250	2 Oil 4SA each 6Cy. 114 × 140 reverse reduction geared to sc. shafts 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 23kW
8139168	**NPMC SUNVALLEY** **Trinidad & Tobago National Petroleum Marketing Co. Ltd.** Port of Spain Trinidad & Tobago	**1 400** 1 400 3 000	**100A1** SS 3/82 oil barge FP 60°C and above Trinidad and Tobago service EL 82,3/50,0U1 FN 1342	**1972** Swan Hunter (Trinidad) Ltd.—Trinidad (6) 67,70 15,30 67,67 15,24 4,58 1 dk rf 152 6BH WBnil	**Tank Barge** 10 Ta	Gen 1 × 18,5kW 1 × 9,5kW 1 × 7kW 220V 60Hz a.c.
8106329 7JVB 123740 Df Esd Gc Rdr RT	**NS CARRIER** **Daiichi Kaiun K.K.** Tokyo Japan	**3 494** 2 009 6 230	NK	**1981** Nishi Zosen K.K.—Imabari (310) 104,81 6,712 98,41 15,51 7,83 P 25,0 F 12,8 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.6 813	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 508,0t (hvf)-10,0pd 13kn
7716153 D5LP 6424 Df Esd Gc Pfd Rdr RTm/h/v	**NS-ALLIANCE** **NS-Alliance Maritime Inc.** Monrovia Liberia	**29 991** 23 123 61 893	AB	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (963) 229,29(BB) 12,301 214,03 32,21 17,71 F 15,6 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.75 075 HeCls. B 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Vee Oil 4SA 10Cy. 570 × 620 reduction geared to sc. shaft 14 000bhp (10 298kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 570kW 1 × 480kW a.c. Fuel 217,5t (d.o.) 3 241,0t (hvf)-47,5pd 15kn
6412724 DZGT M:C-0 00001 Esd Gc Rdr RT	**NSC** ex Fuyo Maru No. 5-76 **National Steel Corp.** Manila Philippines	**874** 430 1 337	(NK)	**1963** Tohoku Zosen—Shiogama (46) 65,49 9,94 4,395 60,00 9,91 5,01 P 15,0 B 13,2 F 5,8 1 dk	**M General Cargo** 1 Ho 36,5 ER G.1 303 1 Ha (32,0 × 5,1) ER	2 Oil 4SA each 6Cy. 235 × 330 geared to sc. shaft 1 200bhp (883kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 60kW 225V a.c. Fuel 48,0t-4,5pd 11,25kn
5394004 312790	**NT HUSKY** ex Y-Tee Husky-66 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**288** 196 —		**1959** Dominion Bridge Co. Ltd. —Edmonton, Alberta 37,04 9,15 ... 1 dk	**TM Tug** len 66	2 Oil each 16Cy. 222 × 267 General Motors Corp. Cleveland, Oh 12kn
6520375 SYBD 1837	**NTINA** **G. Kakkavas** Piraeus Greece	**157** — —		**1961** ....Perama ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
6725406 H2WV 707080 Df Esd Gc Rdr RTm/h	**NTINOS** ex Constantinos Maltezos-86 ex N. G. Livanos-83 **Strath Shipping Co. Ltd.** Limassol Cyprus	T.Mk **7 673** 4 469 — **11 056** 6 807 16 916	BV ✠Classed LR until 24/10/83	**1967**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (881) 164,42 21,44 —/9,526 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 327 B.21 984 6 Ha (9,6 × 6,1) (11,4 11,4 11,4 11,4 11,4 × 7,6) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2140 10 800bhp (7 944kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 512,0t (hvf) 16,5kn
5258690	**NU CHIANG** ex Wan Zung-52 **Ming Sung Shipping Co.** China	**866** 298 —		**1945** 59,75 10,22	**TM General Cargo**	2 Oil ....
7310753 EGDI 2282 Rdr RT	**NUBLO** **Compania Canaria de Remolques S.A.** Las Palmas Spain	**110** — 84	**✠100A1** SS 4/86 tug Canary Islands service **✠LMC** EL (a) ¾"U1 FN 224	**1973**-7 Enrique Lorenzo y Cia. S.A.—Vigo (368) 23,78 7,24 2,947 20,91 6,71 3,99 RAD 1,6 rf 1397 BK 51 4BH	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 14kW 220V d.c. 9,5kn
7508465 PKUE Esd Rdr RT	**NUBURI** **Government of The Republic of Indonesia** Jakarta Indonesia	**1 156** 653 762	KI	**1976** Niigata Eng. Co. Ltd.—Niigata (1382) 59,52 3,201 54,01 9,61 3,81 2 dks	**M Passenger/General Cargo** —P	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn

6802307 EFSQ 1764	**NUESTRA GOLONDRINA** **Joaquin Lopez Diaz** Gijon Spain	**137** 77 —		**1968** S.A. Balenciaga—Zumaya (137) 26,50 24,01 6,41 3,51	**M Fishing** Side Trawler	Oil 500bhp (368kW) Cummins Engine Co. Inc. Columbus, In 10kn
5258717 EDKT 2252 Df Esd RT	**NUESTRA SENORA DE BIDARTE** **Pesquera Reinaku S.L.** Ondarroa Spain	**213** 76 —	BV	**1961** Astilleros del Talleres—Santander (32) 35,49 6,23 30,33 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) La Maquinista Terrestre y Mar (MTM) Barcelona 10,25kn
6419241 EEEW 12 Df Esd RT	**NUESTRA SENORA DE COVADONGA** **Micaela Ituarte e Hijos S.A.** Ondarroa Spain	**145** 72 96	BV	**1964** Ast. de Murueta S.A.—Guernica (62) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 39,5t (d.o.) 10kn
6718130 EFPB 8680 Df Esd Rdr RT	**NUESTRA SENORA DE ERDOTXA** **Marza S.L.** Vigo Spain	**407** 110 485	BV	**1967** Construcciones Navales P. Freire S.A. —Vigo (40) 46,82 8,41 3,899 41,00 8,31 4,40 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.400 2 Ha (1,6 × 1,6) (1,6 × 2,2) ER Der 1	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 168,5t (d.o.) 12,5kn
5424988 GCGP 703024 Df Esd Pfd RT	**NUESTRA SENORA DE GARDOTZA** **Parada Fishing Ltd.** Cmaine (Shipping) Ltd. Falmouth United Kingdom	**185** 99 367	**100A1** SS 10/85 trawler **LMC** EL 25,0/22,0U1 FN 291	**1963** Ast. de Murueta S.A.—Guernica (53) 34,02 6,46 28,81 6,41 3,66 P 13,2 F 5,2 1 dk R rf- BK 119 8BH WBnil	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 15kW 110V d.c. Fuel 64,0t (d.o.) 11,5kn
5258729 EFME 801 Esd	**NUESTRA SENORA DE ICIAR** **Tomas y Carmen Arrieta Miner y Compania** San Sebastian Spain	**102** 49 —		**1931** Carmelo Unanue—Zumaya *24,21* 5,52 ... ... R	**M Fishing** Side-fishing	Oil 4Cy. 280 × 450 385bhp (283kW) .... Fuel 25,5t (d.o.) 9kn
6727428 EFSN 1765	**NUESTRA SENORA DE LA BLANCA** **Cooperativa de Produccion Pesquera "Buen Jesus Nazareno"** Gijon Spain	**116** 55 —	(BV) ✠	**1968**-4 Ast. Neptuno—Valencia (21) 26,85 6,53 22,71 6,51 3,36 1 dk	**M Fishing** Side Trawler 1 Ho ER G.100	Vee Oil 4SA 6Cy. 159 × 203 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 41,5t (d.o.) 11kn
6500234 EEJJ 16 Df Esd RT	**NUESTRA SENORA DE LOS REMEDIOS** Launched as Nuestra Senora de la Luz **Micaela Ituarte e Hijos S.A.** Ondarroa Spain	**145** 72 96	BV	**1964** Ast. de Murueta S.A.—Guernica (64) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 39,5t (d.o.) 9,75kn
6416744 EEDY 8506 Df Esd Rdr RT	**NUESTRA SENORA DE ZIAROTZA** **Pesquera Reinaku S.L.** Pasajes Spain	**229** 99 —	(BV)	**1954** Construcciones Navales P. Freire S.A. —Vigo (20) 35,06 6,71 3,569 30,00 6,65 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 270 × 360 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel 56,0t (d.o.) 12,5kn
5258767 EDKO 1655 Df Esd Pfd RTh	**NUESTRA SENORA DEL CASTILLO** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**184** 90 —	(BV)	**1961** S.L. Ardeag—Bilbao (9) *28,60* 6,18 3,175 6,15 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Gen 1 × 110kW 1 × 90kW Fuel (d.o.) 11,5kn
7363712 EGRV Df Esd Gc Rdr RT	**NUESTRA SENORA DEL PINO** **Compania Explopino S.A.** Las Palmas Spain	**193** 76 —	BV (GL)	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (4) 31,93 7,17 3,195 27,01 7,01 3,71 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo 11kn
7305928 EDMR 9345 Esd Gc Pfd Rdr RT	**NUEVA AREA GIL** **Francisco Area Calvino** Vigo Spain	**170** 65 —	(BV)	**1973** Const. Nav. Santodomingo—Vigo (392) *27,80* 26,01 6,81 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.175	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Stork Fabrica de San Carlos S.A. San Fernando Fuel 58,5t (d.o.) 10,75kn
7516199 HCNP Df Esd Gc Rdr RT	**NUEVA ESPERANZA** **J. Correia da Silva & M. Correia Fernandez** Manta Ecuador	**132** 75 —	(BV)	**1977** (Ast.) Tradeco S.A.—Callao (12) 26,07 7,04 3,404 24,44 7,01 3,61 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 463bhp (341kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 21,5t (d.o.) 10kn
5164150 HO4310 8208-77 Df Esd Rdr RT	**NUEVA ISBORG** ex Catera-77 ex Maria Sissy-76 ex Isborg-74 **Tamana Compania Naviera S.A.** Panama Panama	**706** 393 —	✠Classed LR until 23/10/81	**1948**-4 Cook, Welton & Gemmell Ltd. —Beverley (788) 59,26 9,17 4,604 52,66 9,15 4,88 RQD 28,1 F 10,1 1 dk RW rf 610 BK 203	**M General Cargo** 2 Ho ER 2 Ha ER conv Side Trawler Fishing 63	Oil 4SA 8Cy. 250 × 350 sr reverse geared to sc. shaft 750bhp (552kW) NE 12/63 Skandiaverken A/B Lysekil Controllable pitch propeller Fuel (d.o.)
6908759 EHZF 82	**NUEVA LUZ DE GASCUNA** **Maria Astigarraga Zabala** Ondarroa Spain	**202** 73 —		**1968** S.A. Balenciaga—Zumaya (129) 30,41 27,51 6,41 3,51	**M Fishing** Side Trawler	Oil 480bhp (353kW) Cons. Echevarria Bermeo 10,5kn
6905989 ECAH 81	**NUEVA LUZ DEL CANTABRICO** **Juan A. Romo y otros** Ondarroa Spain	**202** 73 —		**1968** S.A. Balenciaga—Zumaya (128) 30,41 27,51 6,41 3,51	**M Fishing** Side Trawler	Oil 480bhp (353kW) Cons. Echevarria Bermeo 11kn
7813119 Df Esd Gc Rdr RT	**NUEVO ALCOCERO** Launched as Api-I **Frigorificos Puerta Prado** Vigo Spain	*2 859* — 3 440	BV	**1986** Const. Nav. Santodomingo—Vigo (582) 82,00 (BB) 5,701 76,99 14,01 9,02	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller
5258846 EFIE 5712	**NUEVO ARMADA** **Hijos de Antonio Armada S.L.** Vigo Spain	**125** 82 —		**1935** Hijos de J. Barreras S.A.—Vigo 25,48 5,90	**Wood Aux S Fishing** Side Trawler	T 3Cy. 192 306 & 483 × 305 .... Fuel (o.f.) 8,5kn

6709220 EFKH 2142 Df Esd Pfd RT	**NUEVO ARNOYA** **Pesquera Arnoya S.A.** Pasajes Spain	**227** 100 137	(BV)	**1966** Ast. de Murueta S.A.—Guernica 36,89 6,99 3,480 32,01 6,70 3,92 1 dk	(79)	**M Fishing** Side Trawler 2 Ho ER In.193 2 Ha (each 1,3 × 1,3) ER Der 1(0,5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12,25kn
7415618 EHCG Df Esd Rdr RT	**NUEVO ATUN** **Pesquerias Cangas de Onis S.A.** Aviles Spain	**251** 92 —	BV	**1976** Ast. Ojeda y Aniceto S.A.—Aviles 36,86 7,88 3,401 32,80 7,82 3,87 1 dk	(18)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 114,0t (d.o.) 11,5kn
5258858 EDRQ Df Esd Gc RT	**NUEVO CAPERO** **Pesquero Silverio Tobio** La Coruna Spain	**221** 101 140	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo 33,30 6,51 3,404 29,01 6,49 3,76 1 dk RW	(1148)	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 63,0t (d.o.) 10,25kn
6727430 EFSR 8762 Df Esd Gc Rdr RT	**NUEVO CARME CELI** **Adelaida Caballero Cuchi** Vigo Spain	**212** 87 195	(BV)	**1968** Enrique Lorenzo y Cia. S.A.—Vigo 33,02 7,22 3,404 29,21 7,21 3,76 1 dk	(338)	**M Fishing** Side Trawler Ref 3 Ho ER In.203 3 Ha (each 1,6 × 1,0) ER	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 62,0t (d.o.) 11kn
7053214 EFKE 1838 Df Esd Gc Rdr RT	**NUEVO EBENECER** **Pesquerias Area S.A.** Gijon Spain	**186** 64 —	(BV)	**1971** Ast. Gondan—Puerto de Figueras 29,75 7,01 2,985 26,01 6,99 3,71 1 dk	(58)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz 14,5kn
6410219 CB2887 5392 Df Esd Rdr RT	**NUEVO HORIZONTE** ex Snaefugl-84 **Pesquera Nuevo Horizonte SCR Ltda.** Iquique Chile	**276** 154 —	NV	**1964** Ankerlokken Verft Floro A/S—Floro 33,84 7,24 3,720 30,10 7,19 3,81 1 dk rf nil BK 203	(55)	**M Fishing** Side-fishing Seiner	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11kn
6523664 1863 Df Esd RT	**NUEVO ISIDORO** Aviles Spain	**150** 117 112	(BV)	**1965** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon 30,33 6,53 26,50 6,51 3,61 1 dk RW	(R.54)	**M Fishing** Side Trawler Mchy.aft 1 Ho In.133 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 470 400bhp (294kW) Carmelo Unanue Zumaya Fuel (d.o.) 11,5kn
6913455 EALJ Df Esd Pfd Rdr RT	**NUEVO JESUS DE BELEN** **Aurelio Bilbao y Compania** Bermeo Spain	**152** 48 41	(BV)	**1968** Ast. Zamacona S.A.—Bilbao 6,20 3,137 25,00 6,18 3,48 1 dk	(33)	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 2SA 5Cy. 240 × 400 reverse reduction geared to sc. shaft 425bhp (313kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 10kn
6804680 EFTI 1751 Df Esd RT	**NUEVO JUANITO HERMANOS** **Isidoro Rodriguez S.A.** Gijon Spain	**149** 61 —	(GL)	**1968** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon ... ... 27,21 6,51 3,59 1 dk	(R.71)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya 12kn
6813289 EFUI 8826 Df Esd RT	**NUEVO JUNDINA** **Severino Lago Montenegro** Vigo Spain	**169** 78 118	BV	**1968** Const. Nav. Santodomingo—Vigo 27,11 6,25 2,871 23,22 6,20 3,56 2 dks	(363)	**M Fishing** Side Trawler Mchy.aft 1 Ho G.160 2 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Fuel 44,0t (d.o.) 10kn
7422221 XCNL 120 Df Esd Gc Pfd Rdr RT	**NUEVO LAREDO** ex Sydfonn-79 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**16 404** 9 438 16 663	NV	**1978** Ch. Nav. de La Ciotat—La Ciotat 169,65(BB) 24,44 8,960 160,92 24,41 15,52 1 dk rf nil	(318)	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta (stl) ind rectangular ER L.(gas) 22 182	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 746kW 440V 60Hz a.c. Fuel-44,0pd 17,75kn
6604066 EEQM 1769	**NUEVO MACHICHACO** **Francisco Olano Astorquiza y otros** San Sebastian Spain	**193** 95 —		**1965** S.A. Balenciaga—Zumaya 6,43 27,51 6,41 3,61 1 dk RW	(99)	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 240 × 410 450bhp (331kW) Alpha Cons. Echevarria Bermeo Fuel 63,0t (d.o.) 10,5kn
6505569 EALD 1756 Esd	**NUEVO MADRE DEL CANTABRICO** **Leandro Azcue Escudero** San Sebastian Spain	**124** 65 —		**1964** S.A. Balenciaga—Zumaya *24,97* 6,56 24,95 6,51 3,41	(95)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 22,5t (d.o.) 11,5kn
7332232 EGHC 2485 Df Esd Rdr RT	**NUEVO MAITE** **Rafael Renteria Campos y otro** Santander Spain	**136** 60 —		**1974** Ast. de Santander S.A.—Santander 28,40 6,41 24,41 6,30 3,36 1 dk	(89)	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 640bhp (471kW) Baudouin Internacional Diesel S.A. Zumaya Fuel (d.o.) 10,5kn
6724000	**NUEVO MILAGRITOS** **Jose Curras Alonso** Gijon Spain	**131** 61 — ✠	(BV)	**1968**-2 Ast. Neptuno—Valencia 27,87 6,53 2,610 24,01 6,51 3,36 1 dk	(20)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln 12kn
6613213 XCNM Df Esd Gc Rdr RT	**NUEVO MUNDO** **Operadora de Pesquerias de Altura S.A. de C.V. (OPASA)** Veracruz Mexico	**830** 422 508	BV	**1966** Maritima del Musel S.A.—Gijon 52,99 9,50 4,293 47,86 9,48 4,91 2 dks RW	(71)	**M Fishing** Stern Trawler Ref 1 Ho In.650 2 Ha (each 2,9 × 1,9) Der 2	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 315,25kW 220V Fuel 257,5t (d.o.) 14kn
6822149 EADA 76 Df Esd Pfd Rdr	**NUEVO NINO DE BELEN** **Aurelio Bilbao y Compania** Bermeo Spain	**162** 54 —	(BV)	**1968** S.A. Balenciaga—Zumaya 27,51 6,25 2,871 25,00 6,20 3,56 1 dk	(140)	**M Fishing** Stern Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 10,5kn
5258925 EFML	**NUEVO PASTOR MONTENEGRO** **Laureano Montenegro S.L.** Vigo Spain	**165** 79 —		**1944** Troncoso & Santodomingo—Vigo *25,39* 6,13		**Wood S Fishing** Side Trawler	T 3Cy. 210 310 & 491 × 381 E made30 fitted— Hijos de J. Barreras S.A. Vigo Fuel (o.f.)

5091808 HQFK Df Esd Gc Pfd Rdr RTm/v	**NUEVO RIO** ex Forwarder-83 ex Domburgh-75 Honduras	**1 018** 464 1 345	✠Classed LR until 8/74	**1949**-8 Werf De Noord—Alblasserdam (616) 85,58 12,25 4,325 78,97 12,17 6,48 1 dk & S dk RW rf 533 len 62 conv General Cargo —	**M Container Ship** OSD Fixed-guides 6P 2 Ho 17,8 32,3 1 TwD 52,7 ER G.2 446 B.2 256 2 Ha ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 390 × 680 sr geared to sc. shaft 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 20kW 220V d.c. Fuel 109,5t (d.o.) 13,5kn
6917176 EAVU 8978 Df Esd RT	**NUEVO SAN JAIME** **Sanabre y Compania S.L.** Cadiz Spain	**209** 94 —	(BV)	**1969** Construcciones Navales P. Freire S.A. —Vigo (55) 30,05 7,07 2,899 27,61 7,01 3,26 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.224 2 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 69,0t (d.o.) 11kn
6403979 EDXL 1720 Df Esd Pfd	**NUEVO SAN LUIS** **Antonio Echevarria Olaizola, J.Ma Echevarria Olaizola & Angel Echevarria Urquizu** San Sebastian Spain	**107** 59 —		**1963** S.L. Ardeag—Bilbao (16) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Oil 240bhp (177kW) .... Fuel 18,5t (d.o.) 10kn
7228687 EDDA 136 Df Esd Rdr RT	**NUEVO TONTORRAMENDI** **Jose Luis Aranzamendi S.A.** Ondarroa Spain	**268** 97 —	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (87) 38,21 32,01 7,19 3,89 1 dk	**M Fishing** Side Trawler	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo 11kn
6822151 EFUA 78	**NUEVO TORRE DE LIKONA** **Juan Arazamendi Equiguren y Compania** Ondarroa Spain	**129** 59 202		**1968** S.L. Ardeag—Bilbao (44) 26,50 24,01 6,41 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 565bhp (416kW) 10,75kn
8515441 EAHA Rdr RT	**NUEVO USISA** **Union Salazonera Islena S.A.** Spain	*324* — 360	BV (Class cont.)	**1986** Ast. de Huelva S.A.—Huelva (281) 3,601 36,02 9,01 4,42	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 225 × 300 geared to sc. shaft 1 100bhp (809kW) Alpha Cons. Echevarria Spain
7387550 EGTH 2292 Df Esd Gc Rdr RT	**NUEVO VIRGEN DE LA PASTORA** **Pesquera Rodriguez S.A.** San Sebastian Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gijon (171) 40,34 7,62 3,499 35,11 7,50 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 148,5t (d.o.) 11,25kn
7387562 EGWS 2293 Df Esd Gc Rdr RT	**NUEVO VIRGEN DEL CORO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**311** 124 —	BV	**1975** Maritima del Musel S.A.—Gijon (172) 40,34 7,65 3,499 35,13 7,50 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 148,5t (d.o.) 11,25kn
6606612 EEUJ 1693 Df Esd RT	**NUEVO VIRGINIA** **Isidoro Rodriguez S.A.** Aviles Spain	**150** 74 —	(BV)	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.56) 30,33 6,53 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,8 × 1,8) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 12kn
7307512 WB6352 252126	**NUISANCE IV** ex APC 29 **S. S. Thompson** Juneau, Ak United States of America	**193** 131 —		**1943** Fulton Shipyards—Antioch, Ca *29,36* 6,53 3,31 1 dk	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
6908761 OYDX D1547 Df Esd Gc Pfd Rdr RT	**NUK** **Gronlands Hjemmestyre (Trawlerksomheden)** Nuk Greenland (Danish)	T.Mk **433** 105 —	NV	**1969** Ankerlokken Verft Floro A/S—Floro (80) 50,02 9,48 46,49 9,47 6,76 2 dks rf 1295 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,6) ER 3W Der 2(1)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 200bhp (1 618kW) A/S Bergens M/V Bergen Gen 2 × 126kW 1 × 46kW 380V 50Hz a.c. Controllable pitch propeller 15kn
7942738 WSX7 257 604208	**NUKA ISLAND** **Emil V. Nelson II** Juneau, Ak United States of America	**171** 116 —		**1979** ....Newport, Or *24,57* 7,95 2,60 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
8131180 OVYA D2887 Df Esd Gc Pfd Rdr RT	**NUKA ITTUK** **K/S Difko XX** Gronlands Handel (Greenland Trading) Aalborg Denmark	*6 607* *1 982* 4 330	NV	**1984** Orskov Christensens Staalskibs. A/S —Frederikshaven (127) 110,01 21,85 6,241 103,31 19,51 11,76 3 dks, 4th dk in holds	**M General Cargo** Pallets Ref 4 Side doors Ice strengthened 3 Ho ER 9 TwD B.7 863 In.1 756 TEU 85 C. 85/20' (40') incl. 15 ref C. 2 Ha (stl) (18,8 18,8 × 7,5) ER Cr 1(60) 2(16)	Oil 2SA 7Cy. 450 × 1200 6 900bhp (5 075kW) B&W Helsingor Vaerft A/S Helsingor Gen 1 × 772kW 3 × 632kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 69,0t (d.o.) 557,0t (hvf)-20,5pd 16kn
6900800 UYFO M-29018 Df Esd Rdr RT	**NUKLON** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**697** 267 321	RS	**1966** .............U.S.S.R. 54,26 9,38 3,590 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7513733 PKTQ Df Esd Gc Pfd Rdr	**NUKORI** **Government of The Republic of Indonesia** Jakarta Indonesia	**797** 371 750	KI	**1976** K.K. Usuki Tekkosho—Usuki (938) 59,49 10,44 3,201 55,00 10,41 3,81 1 dk	**M Passenger/General Cargo** —P Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7229007 UTGD M-28250	**NUKUS** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

7939987 TCNK 423	**NUMAN ERDEM** **Irfran Erdem** Eregli Turkey	**484** 295 700	BV	**1980** Erdem Gemi Tersanesi Ltd. Sti. —Karadeniz Eregli (1) 50,50 3,576 44,79 8,50 3,99 1 dk	**M General Cargo** 1 Ho ER G.880 B.865 2 Ha (stl) ER Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
5259060 400130 RTv	**NUMBER TEN** **Dublin Port & Docks Board** Dublin Irish Republic	**734** 321 1 118	✠Classed LR until 4/71	**1955**-9 Liffey Dockyard Ltd.—Dublin (173) 55,55 10,95 53,35 10,37 4,68 1 dk RW rf nil	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 381 648 & 1041 × 762 920ihp (677kW) Aitchison, Blair Ltd. Clydebank Gen 1 × 2,5kW 110V d.c. Fuel 62,0t (o.f.) 10kn
8506050 Df Esd Gc Pfd Rdr RT	**NUNA** **S.A. Naviera Marot** Bilbao Spain	*890* — 850	AB (Class cont.) BV (Class cont.)	**1986** Ast. Luzuriaga S.A.—Pasajes (234) 53,01 4,501 46,00 12,01 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 14Cy. 200 × 270 reduction geared to sc. shafts MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
7414030 OYBT 3080 Df Esd Gc Pfd Rdr RT	**NUNARSUIT** ex Atmar-86 ex Sula-80 **Gronlands Hjemmestyre (Trawlerksomheden)** Nuk Greenland (Danish)	**360** 135 —	NV (Class cont.)	**1974** Soviknes Verft A/S—Syvikgrend (72) 39,81 8,56 34,80 8,54 4,27 2 dks rf 1046 BK 102	**M Fishing** OSD Side Trawler 1 Ho ER 2 Ha (1,5 × 1,9) (3,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) A/S Wichmann Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7226263 OZSS D2025 Df Esd Gc Pfd Rdr RTm/h/v	**NUNGU ITTUK** ex Gronland-83 **Nordania Leasing A/S** Gronlands Handel (Greenland Trading) Aalborg Denmark	T.Mk **3 338** 1 823 4 990	**✠100A1** SS 4/86 Ice Class 1* Ice Class 1A Super **✠LMC UMS** **✠Lloyd's RMC** EL U 2"U2 FN 2403	**1973**-2 Nystads Varv Ab —Uusikaupunki/Nystad (266) 93,93 17,25 7,360 86,06 17,20 10,72 F 15,0 3 dks, 4th dk in Nos. 1 & 2 holds rf 203 4BH WB910t incl. Comb. btm & STs in way of No. 1 hold 513t	**M General Cargo** Ref Side doors 2 Ho 27,9 24,5 ER G.6 315 B.6 201 In.615 2 Ha (stl) (20,1 14,0 × 6,1) ER 6W Der 1(50) 5(10)	Vee Oil 4SA 10Cy. 400 × 460 5 000bhp (3 678kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 496kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 56,0t (d.o.) 872,0t (hvf)-21,0pd 14,5kn
7307524 WK4402 264094	**NUNIVAK** ex BSP 1923 **Robin L. Reed** Juneau, Ak United States of America	**183** 138 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5225112 ICTN 3736 Df Esd Gc Rdr RT	**NUNKI** ex Marinella d'Amico-81 **I.T.M. Impresa Trasporti Marittimi S.r.l.** Genova Italy	**12 982** 7 675 20 670	RI ✠Classed LR until 9/60	**1959**-9 Cant. Nav. Breda S.p.A.—Venezia (203) 169,93 22,00 9,653 160,20 21,95 12,20 P 38,1 B 11,3 F 22,9 1 dk rf 102	**M Tanker** 27 Ta ER L.(oil) 24 687 HeCls. BC	Oil 2SA 9Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Fuel 1 450,0t 15,5kn
5172377 CSNJ LX-37-N Df Esd Gc Pfd Rdr RTv	**NUNO FILIPE** ex Joao Martins-82 **Parceria Maritima Esperanca Ltda.** Lisboa Portugal	**1 264** 649 1 437	✠Classed LR until 31/5/77	**1952**-7 Est. Nav. de Viana do Castelo —Viana do Castelo (4) 71,18 11,08 5,157 64,37 11,05 5,69 P 6,4 F 13,8 R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho 14,0 13,3 1 Ha (w) (2,2 × 1,6) 3 Ha (stl) (each 2,2 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 395 × 560 1 000bhp (736kW) Cooper-Bessemer Corp. Grove City, Pa Gen 3 × 100kW 220V d.c. Fuel (d.o.)
8122270 JJ3311 125214 Df Esd Gc Pfd Rdr RTm/h	**NUNOBIKI MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Kobe, Hyogo Pref. Japan	**165** — —		**1982** Kanagawa Zosen—Kobe (236) 27,01 8,16 2,601 23,12 8,01 3,61	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 290 Niigata Eng. Co. Ltd. Ota Gen 2 × 48kW 225V 60Hz a.c. 2 Directional propellers Fuel 20,5t (d.o.)-7,0pd 12,75kn
6513956 IRGO 340 Df Esd Gc Pfd Rdr RT	**NUNZIA** **Cooperativa Pesca Atlantica (CO.PE.A.)** Ancona Italy	**150** 82 —	(RI)	**1965** S.A.C.I.N.I.A.—Civitanova Marche (78/63) 34,14 7,52 3,350 27,51 7,37 3,71	**Wood M Fishing** Side Trawler	Oil 4SA 7Cy. 265 × 410 450bhp (331kW) S.A. Ansaldo Stab. Mecc. Genova
5259163 IRGT 95 Rdr RTm	**NUOVA ANCONA** Launched as Citta di Ancona **Sadar Incop S.p.A.** Ancona Italy	**148** 44 —	RI	**1956** "Navalmeccanica" Cant. Nav. —Senigallia (17) 28,99 6,76 3,510 25,99 6,61 3,79 1 dk RW	**M Tug** Salvage Mchy.aft Cr 1(1,5) Der 2(2,5)	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Stab. Mecc. Genova Gen 1 × 100kW 1 × 58kW 1 × 45kW 110/220V 50Hz a.c. Fuel (d.o.)
6421359 IQZV 213 Esd RT	**NUOVA ARGENTAROLA** **Gaetano Galuppi** Mazara del Vallo Italy	**106** 50		**1964** Cant. Nav. Mario Morini—Ancona (72) 27,61 6,41 3,499 24,41 6,10	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. E made59 fitted64 MaK. Maschinenbau Kiel G.m.b.H Kiel
5259175 ISJK 3461 Pfd RT	**NUOVA AUSILIATRICE** ex Cairngorm-62 **Angelo Ribaudo** Palermo Italy	**385** 192 540	RI ✠Classed LR until 7/63	**1938**-9 A. Vuijk & Zonen—Capelle a/d Ijssel (646) 44,46 7,80 3,404 41,92 7,78 3,51 P 11,3 RQD 15,9 F 4,9 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.677 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 27,5t 9kn
6814520 ILAR 63 Esd Rdr RT	**NUOVA SIRENA** **Nicolo Giacalone** Mazara del Vallo Italy	**138** 52 —		**1968** Cant. Nav. Mario Morini—Ancona (100) 29,70 7,09 2,796 22,99 6,95 3,28 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 440bhp (324kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7512521 IMFN 718 Df Esd Gc Rdr RTm/h/v	**NUOVA VENTURA** **"Adriatica" di Navigazione S.p.A.** Trieste Italy	**2 651** 1 035 3 548	AB RI	**1976** Cant. Nav. "Luigi Orlando"—Livorno (144) 119,31(BB) 17,53 5,150 108,77 17,51 10,72 B 9,5 2 dks rf 102	**TM RoRo Cargo** Stern door/ramp Mchy.aft 1 Ho 40,7 G.2 990 B.2 450 TEU 130 C.Ho 17/20' C.RoRo Dk 61/20' C.Dk 52/20' incl. 40 ref C.	2 Vee Oil 4SA each 18Cy. 300 × 450 reverse reduction geared to sc. shafts 9 000bhp (6 620kW) Fiat Grandi Motori Trieste Trieste Gen 4 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 58,0t (d.o.) 673,5t (hvf)-30,0pd 18kn
6716479 IPXY 199 Esd Rdr RT	**NUOVO AMORUSO SECONDO** ex Italpesca-77 ex Mare Frigoris-70 **Michele Amoruso e Figli** Bari Italy	**631** 299 587	(RI)	**1967** Cant. Nav. Giuliano—Trieste (79) 59,03 9,00 4,217 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(12)	Oil 4SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 228,5t 13kn

8112483	**NUOVO CALIPSO** **Matteo Asaro** Mazara del Vallo Italy	**198** 91 —	RI	**1982** Cant. Nav. M. Morini & C.—Ancona (189) 34,68 7,32 2,741 26,78 7,31 3,66 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 770bhp (566kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
5343172 195 Df Esd Pfd RTm	**NUOVO DIODORO** ex Boston Kinsman-78 ex Suffolk Kinsman-74 **Guiseppe Marrone**	**190** 105 —	✠Classed LR until 28/9/79	**1960**-10 Richards Iron Works Ltd.—Lowestoft (457) 35,26 7,12 3,734 30,43 7,01 F 5,5 R rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 624bhp (459kW) Ruston & Hornsby Ltd. Lincoln Fuel 33,5t (d.o.) 10,5kn
7911090 Esd Rdr RT	**NUOVO NGIOLO** **R. Iesari & G. di Stanislao** Ancona Italy	**138** 49 —		**1980** Cant. Nav. M. Morini & C.—Ancona (175) 29,11 6,61 2,390 22,41 6,41 3,20 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 reduction geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8324945 253	**NUOVO SOCRATE** **Matteo Asaro** Mazara del Vallo Italy	*228* *68* 133	RI	**1984** Cant. Nav. M. Morini & C.—Ancona (185) 28,40 7,32 — 26,78 7,29 3,66 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 770bhp (566kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6814702 IQHW 827	**NUOVO VINCENZO ASARO** ex Generalpesca Settimo ex Vincenzo Asaro-76 ex Giovannella Asaro **Leonardo Asaro** Bari Italy	**124** 45 —		**1968** Fratelli Campana—Mazara del Vallo 29,21 6,91 24,08 6,76 3,26	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 410bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6603610 LDOS 16382 Df Esd Gc Rdr RTm	**NUPEN** ex Ingrid-86 **Gunnar Kjonnox** Kristiansund N. Norway	**199** 125 371	NV	**1966** Hjorungavaag Verksted A/S—Hjorungavaag (6) 35,92 7,42 3,372 31,98 7,41 3,56 P 8,6 F 6,1 1 dk rf 495 BK 89	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.453 B.416 1 Ha (17,0 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,5pd 10kn
7637981 TFPR 1591 Rdr RT	**NUPUR** **H/f Kaldbakur** Grenivik Iceland	**182** 65 —	(NV)	**1976** Szczecinska Stocznia Remontowa—Szczecin (B30/06) 32,69 (BB) 28,12 7,62 5,72 1 dk & S dk rf 902 BK 157	**M Fishing** OSD Stern Trawler Seiner Long-line Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
8022470 ELBU3 7167 Df Esd Gc Pfd Rdr RTm/h/v	**NURA** **Nura Shipping Corp.** Lydia Mar Shipping Co. S.A. Monrovia Liberia	**4 134** 2 279 6 739	GL ✠Classed LR until 7/10/83	**1982**-2 Dong Hae SB. Co. Ltd.—Ulsan (8031) 110,85(BB) 17,10 7,214 100,01 17,01 9,02 P 29,6 F 13,5 1 dk rf 203	**M Tanker** SBT Ice strengthened 12 Ta ER L.(oil) 7 536	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 320kW 445V 60Hz a.c.
7407673 EHBZ Df Esd Gc Pfd Rdr RTm/h/v	**NURA DEL MAR** ex Seatrain Saratoga-79 Launched as Nura del Mar **Sociedad de Gestion de Buques S.A.** Vigo Spain	**8 509** 7 365 13 100	GL	**1977** Enrique Lorenzo y Cia. S.A.—Vigo (389) Len & Cmpl.**1977** Ast. de Santander S.A.—Santander 164,80(BB) 20,05 7,790 153,24 20,01 10,62 P 22,3 F 12,2 1 dk	**M Container Ship** Fixed-guides TEU 824 C.Ho 410/20' (40') C.Dk 414/20' (40') 20 Ha (stl) ER	Vee Oil 4SA 12Cy. 520 × 550 geared to sc. shaft 12 000bhp (8 827kW) MAN La Maquinista Terrestre y Mar (MTM) Barcelona Thw. thrust propeller fwd Fuel-36,5pd 19kn
5259278 IRZC 1490	**NURAGHE** **Marnavi S.r.l.** Napoli Italy	**181** 46 —	RI	**1959** Cant. Nav. Solimano—Savona (15) 28,43 7,35 3,560 25,81 7,32 4,50 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6414851 UIFL M-20946 Df Esd Gc Rdr RT	**NUREK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	RS	**1962** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 6,53 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
5223968 Df Esd RTm	**NURI** ex Marie Both Syria	**499** 352 925	(GL)	**1957** Hugo Peters—Wewelsfleth (487) 61,85 9,63 3,506 55,00 9,61 3,97 P 13,2 F 9,2 1 dk RW	**M General Cargo** 2P 1 Ho 41,9 ER G.1 169 B.1 112 2 Ha (18,5 9,6 × 5,3) ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 18kW 1 × 10kW 110V d.c. Fuel 40,5t (d.o.) 10kn
7307354 RT	**NURI** ex Nathan Forrest-85 ex Tim Tam **P.T. Baruna Raya Logistics Inc.** Indonesia	**137** 93 —		**1967** Breaux's Bay Craft Inc.—Loreauville, La (892) 7,93 30,03 2,21 1 dk	**Aluminium Alloy M Crewboat**	2 Oil 800bhp (588kW) .... Fuel (d.o.)
7502928 DHNE Df Esd Gc Pfd Rdr RTm/h/v	**NURNBERG EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**38 991** 13 039 40 849	GL	**1978** Flender Werft A.G.—Luebeck (617) 240,49(BB) 32,26 11,000 233,00 32,21 18,88 F 25,0 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell.Ho 14,7 16,1 30,6 30,6 len 85 30,6 30,7 ER 14,7 14,6 HeCls. B TEU 2594 C.Ho 1298/20' (40') C.Dk 1296/20' (40') incl. 217 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1600 33 300bhp (24 494kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 841,0t (d.o.) 3 502,5t (hvf) 21,5kn
8000680 CXLB Df Esd Gc Pfd Rdr RT	**NURYMAR 1** **Nurymar S.A.** Montevideo Uruguay	**240** 97 300	100A1 SS 3/84 stern trawler **LMC** EL 27,5/20,5U2 FN 328 (NV)	**1981** B & W Skibsvaerft—Kobenhavn (903) 31,65 (BB) 8,13 3,868 27,21 7,90 4,12 F 11,3 1 dk rf 945 BK 152 3BH WB26T	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7333729 YDPU Esd Rdr RT	**NUSA ABADI** ex Jaramac 35-84 ex Eileen B. Ingram-72 **P.T. Baruna Raya Logistics Inc.** Jakarta Indonesia	**123** 83 —	AB	**1967** Main Iron Works Inc.—Houma, La (187) 8,23 3,385 24,87 3,66 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW Fuel (d.o.)

6931029	**NUSA DAMAI**		**223**		**1969** Adelaide Ship Cons. Pty. Ltd.		**TM Tug**		2 Oil 4SA each 6Cy. 317 × 368 reverse	
YDPT	ex Jaramac 31-84		101		—Adelaide, S.A.	(52)			reduction geared to sc. shafts	
	ex Orrin H. Ingram II-72		—	AB	33,61 9,35 3,277				Ruston & Hornsby Ltd.	Lincoln
Df Esd	**P.T. Baruna Raya Logistics Inc.**				29,55 9,15 3,89				Gen 2 × 70kW	
Rdr RT	Jakarta	Indonesia			1 dk				Fuel 113,0t	
					BK 25					
7303308	**NUSA DHARMA**		**1 301**		**1973** Trondhjems M/V, Aker Trondelag		**TM RoRo Cargo**		2 Oil 4SA each 9Cy. 250 × 300	
	ex Leon R.E.-84		464		A/S—Trondheim	(691)		12P	2 700bhp (1 986kW)	
	ex Stena Transporter-75		1 714	BV (NV)	105,39 15,07 3,525		Ice strengthened Bow & stern doors		Normo Gruppen A/S	Bergen
Df Esd	ex Jarl Transporter-75				98,00 15,02 8,67		Mchy.aft		Gen 1 × 240kW 2 × 180kW	
Gc Pfd	**P.T. Putera Master Sarana**				3 dks		B.7 450		440V 60Hz a.c.	
Rdr	**Penyeberangan**				rf 305				2 Controllable pitch propellers	
RTm/h/v	Jakarta	Indonesia							Thw. thrust propeller fwd	
									Fuel 330,0t (d.o.)-10,0pd	15kn
8314706	**NUSA DUA**		**539**		**1982** P.T. Koja 1—Tanjung Priok	(674)	**TM RoRo Cargo/Ferry**		2 Oil 4SA each 6Cy. 200 × 240	
			232		47,91 2,250			—dk P	1 200bhp (883kW)	
	P.T. Putera Master Sarana		550	KI	39,60 15,00 3,54				Yanmar Diesel Engine Co. Ltd.	Japan
	Penyeberangan				1 dk					
	Jakarta	Indonesia								
7001601	**NUSA ENDE**		**330**		**1969** Tokushima Zosen Sangyo K.K.		**TM Tug**		2 Oil 4SA each 6Cy. 304 × 381 reverse	
	ex Jaramac XXVI-85		46		—Komatsujima	(300)			reduction geared to sc. shafts	
MXXVII	**P.T. Baruna Raya Logistics Inc.**		220	AB	9,76 4,128				Delaval Turbine Inc. (Enterprise Div.)	
/28/84	Jakarta	Indonesia			31,78 9,58 4,81					Oakland, Ca
Df Esd					1 dk				Gen 2 × 150kW	
Rdr RT					RW				Fuel 197,0t	
8329646	**NUSA INA**		**172**		**1973** Hong Kok Shipyard—Taiwan		**M Fishing**		Oil 4SA 6Cy. 260 × 400	
	ex Kwang Yang No. 22		—		36,15 —				500bhp (368kW)	
	P.T. Sumber Haslindo		—	KI	33,41 6,30 2,21				Usuki Tekkosho	Japan
	Jakarta	Indonesia			1 dk					
8328317	**NUSA PENIDA**		**606**		**1983** P.T. Koja 1—Tanjung Priok		**TM RoRo Cargo/Ferry**		2 Oil 4SA each 6Cy. 220 × 280	
			241		55,00 2,490		Mchy.aft		1 800bhp (1 324kW)	
	P.T. Putera Master Sarana		—	KI	47,45 14,00 4,02				Yanmar Diesel Engine Co. Ltd.	Japan
	Penyeberangan				1 dk					
	Jakarta	Indonesia								
8328331	**NUSA PERINTIS**		**276**		**1981** P.T. Adiguna Shipyard—Tanjung		**M General Cargo**		Oil 4SA 6Cy. 142 × 160	
			128		Priok				556bhp (409kW)	
	Direktorat Jenderal		350	KI	44,00 2,720		2 Ho ER		Kloeckner Humboldt Deutz	West Germany
	Perhabungan Laut				40,01 7,60 3,20					
	Jakarta	Indonesia			1 dk					
5127205	**NUSA PERMAI**		**379**		**1953** G. J. van der Werff's Scheepsbw.		**M General Cargo**	OSD	Oil 4SA 6Cy. 270 × 500	
YBCJ	ex Geger-74		207		C.V.—Westerbroek	(267)			430bhp (316kW)	
	P.T. Pelayaran Nusantara "Eja"		599	KI	*51,52* 9,05				N.V. Werkspoor	Amsterdam
RT	Surabaya	Indonesia			49,81 9,02 5,39				Gen 1 × 19,5kW 110V d.c.	
					1 dk & S dk		2 Ha (9,9 9,3 × 5,0) ER			10kn
							Der 2(6) 2(3)			
6931017	**NUSA TANGARA**		**223**		**1969** Adelaide Ship Cons. Pty. Ltd.		**TM Tug**		2 Oil 4SA each 6Cy. 317 × 368 reverse	
YDPS	ex Jaramac 30-85		101		—Adelaide, S.A.	(51)			reduction geared to sc. shafts	
	ex John R. Ingram-72		—	AB	33,61 9,38 3,277				Ruston & Hornsby Ltd.	Lincoln
Df Esd	**P.T. Baruna Raya Logistics Inc.**				29,55 9,15 3,89				Gen 2 × 70kW	
Rdr RT	Jakarta	Indonesia			1 dk				Fuel 113,0t	
					BK 25					
8014904	**NUSANTARA**		**977**		**1980** Sanyo Zosen K.K.—Mukaishima		**M General Cargo**		Oil 4SA 6Cy. 330 × 500	
YDIJ	ex Koryu-83		625			(812)			1 600bhp (1 177kW)	
	P.T. Maskapai Pelayaran Pulau		2 787	NK	82,50 5,439				Akasaka Tekkosho K.K., (Akasaka	
Esd Gc	**Laut**				77,02 12,21 5,57		G.4 057 B.3 484		Diesels Ltd.)	Yaizu
Rdr	Jakarta	Indonesia			2 dks		2 Ha (stl) (14,4 25,2 × 6,4) ER		Gen 2 × 120kW a.c.	
							Der 3(10)			10kn
8024985	**NUSANTARA AGUN**		**165**		**1981** Kanmon Zosen K.K.—Shimonoseki		**M Fishing**		Oil 4SA 6Cy. 260 × 320 with clutches &	
YCYY			58			(360)	Stern Trawler Ref		reverse reduction geared to sc. shaft	
	P.T. Nusantara Fishery		147	KI	30,71 2,171				600bhp (441kW)	
Df Esd	Ambon	Indonesia			26,52 7,01 3,20				Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
Gc Rdr					2 dks					9,75kn
RT										
7528099	**NUSANTARA AGUNG**		**193**		**1963** Sanuki Zosen Tekkosho K.K.		**M Fishing**		Oil 4SA 6Cy. 300 × 450	
YBRF			122		—Takuma				650bhp (478kW)	
	P.T. Nusantara Fishery		—	KI	2,820				Makita Tekkosho	Japan
RT	Jakarta	Indonesia			33,81 6,89 3,15				Gen 1 × 60kW 230V	
					1 dk					13kn
8329543	**NUSANTARA BINA**		**146**		**1973** Kanmon Zosen K.K.—Shimonoseki		**M Fishing**		Oil 4SA 6Cy. 220 × 280	
YCGF			47		... ...				500bhp (368kW)	
	P.T. Nusantara Fishery		—	KI	25,00 6,80 3,00				Daihatsu Diesel Mfg. Co. Ltd.	Japan
	Jakarta	Indonesia			1 dk					
6609470	**NUSANTARA DJAJA**		**317**		**1965** Yamanishi Zosen K.K.—Ishinomaki		**M Fishing**		Oil 4SA 6Cy. 310 × 380	
YBEV	ex Kashima Maru No. 8-74		130			(501)	Side-fishing		1 260bhp (927kW)	
	P.T. Nusantara Fishery		—	KI	44,61 8,03		Mchy.aft		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Jakarta	Indonesia			39,78 8,01 3,89					
Gc Pfd					1 dk					
Rdr RT										
8329517	**NUSANTARA III**		**121**		**1975** ....Japan		**TM Tug**		2 Oil 4SA each 6Cy. 260 × 400	
PLTW			25		20,96 —					
	P.T. Nusantara Semen		—	KI	7,51 2,70				Matsui Iron Works Co. Ltd.	Ise
	Cilacap	Indonesia			1 dk					
5419294	**NUSANTARA INDAH**		**303**		**1963** Azuma Zosen—Yokosuka	(596)	**M Fishing**		Oil 4SA 6Cy. 330 × 520	
YBEW	ex Chuyo Maru No. 6-74		127		65,72 7,80 3,601		Side-fishing		800bhp (588kW)	
	P.T. Nusantara Fishery		—	KI	60,00 7,70 3,92				Niigata Eng. Co. Ltd.	Tokyo
Df Esd	Jakarta	Indonesia			1 dk				Gen 1 × 77kW	
Gc Pfd									Fuel 101,5t	12kn
Rdr RT										
7327158	**NUSANTARA MAJU**		**156**		**1973** Kanmon Zosen K.K.—Shimonoseki		**M Fishing**		Oil 4SA 6Cy. 159 × 203 geared to sc.	
YBRI			76			(316)	Side Trawler		shaft	
	P.T. Nusantara Fishery		146	KI	28,12 6,53 2,490		Mchy.aft		425bhp (313kW)	
Esd Gc	Jakarta	Indonesia			24,01 6,51 3,00				Caterpillar Tractor Co.	Peoria, Illinois
Rdr RT					1 dk				Gen 1 × 75kW 1 × 32kW 225V	
8329529	**NUSANTARA MEGAH**		**146**		**1973** Kanmon Zosen K.K.—Shimonoseki		**M Fishing**		Oil 4SA 6Cy. 220 × 250	
YCGG			47		... ...				500bhp (368kW)	
	P.T. Nusantara Fishery		—	KI	25,00 6,80 3,00				Daihatsu Diesel Mfg. Co. Ltd.	Japan
	Jakarta	Indonesia			1 dk					9,5kn

8024997 YCYZ Esd Gc Rdr RT	**NUSANTARA PERDANA** **P.T. Nusantara Fishery** Ambon Indonesia	**165** 58 147	KI	**1981** Kanmon Zosen K.K.—Shimonoseki (361) 30,71 2,801 26,52 7,01 3,20 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 260 × 320 with clutches & reverse reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,75kn
7528300 YBRE	**NUSANTARA PERMAI** **P.T. Nusantara Fishery** Jakarta Indonesia	**101** 50 —	(KI)	**1962** Hayashikane SB. & Eng. Co. Ltd. —Japan 5,36 2,109 26,93 5,34 2,57 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 340bhp (250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 40kW 220V 11kn
7528295 YBRG	**NUSANTARA SAKTI** **P.T. Nusantara Fishery** Jakarta Indonesia	**101** 50 —	(KI)	**1962** Hayashikane SB. & Eng. Co. Ltd. —Japan 5,36 2,109 26,93 5,34 2,57 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 340bhp (250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 32kW 220V 11kn
7322287 YBRH Esd Gc Rdr RT	**NUSANTARA UTAMA** **P.T. Nusantara Fishery** Jakarta Indonesia	**156** 76 146	KI	**1973** Kanmon Zosen K.K.—Shimonoseki (315) 28,12 6,53 2,490 24,01 6,51 2,75 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 94kW 1 × 40kW 225V 9,5kn
7950228 618759	**NUSHAGAK** ex Kuroshio Maru No. 5-80 **Engstrom Bros. Co.** Juneau, Ak United States of America	**435** 353 —		**1971** Kochi Juko K.K.—Kochi (1163) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6404351 EDZJ 8524 Df Esd Pfd Rdr RTm/h/v	**NUSKA** **Pesquera Albri S.A.** Vigo Spain	*859* *291* 500	GL (BV)	**1964** Maritima de Axpe S.A.—Bilbao (1) 60,10 9,53 4,293 54,11 9,30 6,81 2 dks RW len 85	**M Fishing** Stern Trawler Ref 4 Ha (0,6 × 0,6) (1,6 × 2,5) (1,3 1,3 × 1,1) Der 1(2)	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 187,0t (d.o.) 14kn
7364405 TCLH 4395 Esd Gc Rdr RT	**NUSRET ATASOY** ex Engin Kaptanoglu-85 **Nusret, Yakup & Mustafa Atsoy** Istanbul Turkey	**497** 295 1 138	BV	**1976** Gemi-is Kolleketif Sirketi—Fener, Istanbul (21) 67,32 9,02 3,361 63,99 9,01 3,66 1 dk	**M General Cargo** 2 Ho ER G.1 320 B.1 249 2 Ha (stl) (14,4 14,2 × 4,9) ER Cr 4(3)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) CKD Praha Praha Gen 2 × 32kW 1 × 20kW 380V 50Hz a.c. 10kn
7342299 OAMV Df Esd Gc Pfd Rdr RT	**NUSTA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**876** 360 1 094	✠Classed LR until 14/12/83	**1976**-9 R. Dunston (Hessle) Ltd.—Hessle (895) 62,18 11,61 5,004 55,58 11,28 8,08 2 dks rf 305 Box K 203	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo Mchy.fwd 16 Ta L.1 123 9W Der 2(-)	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 31,0t (d.o.) 445,5t (hvf) 15kn
8121434 LLKF RT	**NUTEC FJORDBASE** **Norsk Undervannsteknologisk Senter (Norwegian Underwater Technology Centre NUTEC)** Bergen Norway	**1 422** 1 116 1 116	NV	**1982** P. Hoivolds M/V A/S—Kristiansand S. (79) 65,03 22,31 1,801 22,00 3,81 1 dk	**TM Research/Sheerlegs Crane Pontoon**	2 Oil 4SA each 8Cy. 142 × 160 sr geared to sc. shafts 1 310bhp (964kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 164kW 1 × 74kW 440V 60Hz a.c. 2 Directional propellers
7720788 EHTH Df Esd Gc Pfd Rdr RT	**NUVAMARINA** **Nuvamar S.A.** Atemarsa Vigo Spain	**5 343** 2 871 8 142	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL X 495,0/50,0U2 FN 3099	**1979**-11 Hijos de J. Barreras S.A.—Vigo (1452) 118,65(BB) 18,24 7,527 110,22 18,20 9,91 P 6,8 F 8,9 2 dks rf nil SF 5BH to U dk, 1BH to 2nd dk WB2089T incl. DTm384T	**M General Cargo** 3 Ho 22,1 28,5 27,2 3 TwD ER G.11 169 3 Ha (stl) (13,1 × 7,7) (19,6 19,5 × 10,5) ER Der 1(60) 5(10)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 240kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 445,0t (hvf)
7720776 EHSP Df Esd Gc Pfd Rdr RT	**NUVAMENCHU** **Nuvamar S.A.** Atemarsa Vigo Spain	**5 343** 2 871 8 142	**✠100A1** SS 10/83 strengthened for heavy cargoes **✠LMC UMS** EL X 495,0/50,0U2 FN 3090	**1979**-10 Hijos de J. Barreras S.A.—Vigo (1451) 118,65(BB) 18,24 7,501 109,91 18,20 9,91 P 6,8 F 8,9 2 dks rf nil SF 5BH to U dk 1BH to 2nd dk WB2089T incl. DTm384T	**M General Cargo** 3 Ho 22,1 28,5 27,2 3 TwD ER G.11 169 3 Ha (stl) (13,1 × 7,7) (19,6 19,5 × 10,5) ER Der 1(60) 5(10)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 240kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 445,0t (hvf)
5117169 IRDF 1013 Rdr RTm/v	**NUVOLA ROSSA** ex Flying Foam-81 **MEDIT S.p.A.** Palermo Italy	**184** 53 —	RI ✠Classed LR until 21/8/81	**1962**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (435) 33,81 7,88 3,137 29,72 7,32 3,66 1 dk rf 660 BK 152	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 1 × 30kW 2 × 20kW 220V d.c. Fuel 30,5t (d.o.) 12kn
5117262 ILHH 1014 Rdr RTm/v	**NUVOLA VERDE** ex Flying Spray-81 **MEDIT S.p.A.** Palermo Italy	**184** 0 —	RI ✠Classed LR until 23/10/81	**1962**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (436) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 2 × 20kW 220V d.c. Fuel 30,5t (d.o.)
7416208 Esd Rdr RT	**NUWAIBI** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform- State Fisheries Co.)** Basrah Iraq	**200** 49 140	(BV)	**1976** Ast. Zamacona S.A.—Bilbao (114) 31,48 3,301 27,36 7,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 128kW 380/220V 50Hz a.c. Controllable pitch propeller 10,5kn
8332071 Df Esd Rdr RT	**NWAKUSO** **Tiki Services (Nigeria) Ltd.** Lagos Nigeria	**1 347** 740 —		**1939** Aalborg Vaerft A/S—Aalborg (63) 70,26 — 63,99 10,83 3,94 F 3,1 1 dk rf 152	**TM Passenger/RoRo Cargo** 3 Ho each 12,1 ER G.34 B.30 2 Ha (6,7 3,6 × 3,6) ER Der 4(3)	2 Oil 2SA each 6Cy. 340 × 570 2 000bhp (1 471kW) A/S Atlas Maskinfabrik Kobenhavn Gen 2 × 110kW d.c. 12,5kn

5417923 LCKU 15944 Df Esd Gc Pfd Rdr RT	**NY ARGO** ex Solbergfjord-79 **P/R Ny Argo** Karl Dyb Aalesund Norway	**205** 89 —		**1963** Johan Drage A/S—Rognan i Saltdal (357) 33,05 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 73 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7713010 LGPL 19125 Df Esd Gc Pfd Rdr RT	**NY-DOLSOY** **A/S Dolsoy** Aage Aarseth Aalesund Norway	**805** 375 1 016		**1978** Ulstein Hatlo A/S—Ulsteinvik (155) 52,05 10,04 6,541 NV 44,00 10,01 7,62 1 dk & S dk rf 495 BK 246	**M Fishing** OSD Stern Trawler Seiner Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 400bhp (1 765kW) A/B Bofors Nohab Trollhattan Gen 1 × 800kW 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.) 13,5kn
7233175 STNY 11 Df Esd Gc Pfd Rdr RTm/h/v	**NYALA** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **3 843** 1 996 7 580 **5 665** 3 080 8 563	**✠100A1** CS 7/78 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL X 2"U2 FN 3152	**1973**-7 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (165) 117,96(BB) 18,11 —/8,433 109,94 18,00 10,67 Ba 29,0 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2240T incl. DTsf698T	**M General Cargo** Ref 12bth P 4 Ho 16,8 8,0DTp&s 19,2 20,0 ER 16,0 4 TwD G.9 796 B.9 008 In.334 4 Ha (stl) (10,5 17,6 12,0 × 6,4) ER (6,4 × 6,4) 12W Der 1(50) 6(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 927,5t (hvf)-25,0pd 15,5kn
8328329	**NYALA PERINIS** **Direktorat Jenderal Perhabungan Laut** Jakarta Indonesia	**276** 128 350		**1981** P.T. Adiguna Shipyard—Tanjung Priok (228) KI 44,00 2,720 40,01 7,60 3,20 1 dk	**M General Cargo** 2 Ho ER	Oil 4SA 6Cy. 142 × 160 564bhp (415kW) Kloeckner Humboldt Deutz West Germany
8418849 KF552 RT	**NYAMI NYAMI** **The District Development Fund** Kariba Zimbabwe	**60** — 20	**✠A1** inland waterways ferry **✠LMC** EL 100,0/11,0 FN 113	**1985**-7 Struer Skibsvaerft ApS—Struer (458) 17,81 5,92 0,901 15,80 5,71 1,40 1 dk rf nil 2BH WB30T	**TM RoRo Cargo/Ferry/Landing Craft** —dk P	2 Oil 4SA each 4Cy. 121 × 152 with flexible couplings & reduction geared to sc. shafts 152bhp (112kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V d.c. 2 Directional propellers
8420866 J8BO 2015 RT	**NYANGA** **Coastal Towing Sce. "CTS"** Kingstown St. Vincent	**309** 92 274		**1985** C.E.R.N.A.T.—Nantes (43142) 37,80 8,21 2,850 BV 34,96 3,26 1 dk	**TM Utility Vessel**	2 Vee Oil 4SA each 12Cy. 150 × 180 with clutches & reverse reduction geared to sc. shafts 1 320bhp (971kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Thw. thrust propeller fwd 11kn
7625184 5ZVP 10037 Rdr	**NYANGUMI** **Kenya Ports Authority** Mombasa Kenya	**224** 68 408		**1976** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 2,993 (NK) 28,00 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 36kW a.c. 13kn
8205319 PGKR 21383 Df Esd Gc Rdr SatNav SatCom	**NYANTIC** **B.V. Nyantic** Seatrade Groningen B.V. Groningen Netherlands Sat Comm ID 1300123/NYAN	*3 970* *2 717* 5 250	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL T 467,5/38,0U3 FN 2509	**1984**-3 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1022) 108,51(BB) 16,34 7,351 99,73 15,85 9,30 P 14,7 Trunk 75,9 F 11,0 3 dks (lowest TwD consists of dk beams with 50mm thick hardwood planking) rf nil 6BH to U dk, 2 to Upr TwD WB603T incl. DTf 195T	**M Refrigerated Cargo** pt higher tensile steel 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
5259395 10045 RTv	**NYATI** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**359** — —	✠Classed LR until 3/9/76	**1951**-9 A. & J. Inglis Ltd.—Glasgow (1430) 39,78 9,78 3,664 36,58 9,15 4,65 R rf 381	**TS Tug** 1 Ho 1 Ha (0,9 × 1,3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 Aitchison, Blair Ltd. Clydebank Gen 1 × 16kW 110V d.c. Fuel 74,0t (o.f.) 11kn
7008843 LLXJ 17400 Df Esd Gc Pfd Rdr RT	**NYBO** ex Vestbas-79 ex Ny-Eros-78 Launched as Torbjorn **P/R Nybo** Ingvar Nygard Molde Norway	**441** 211 —		**1970** Smedvik Mek. Verksted A/S—Tjorvag (21) NV 47,05 8,26 4,730 41,81 8,23 4,75 2 dks rf 1092 BK 119 len 71	**M Fishing** Side-fishing Ice strengthened 3 Ho 4 Ta ER 1 Ha (2,5 × 1,8) ER 6 Ha (each 2,5 × 3,6)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 1 × 164kW 1 × 152kW 1 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 11kn
7126308 XPYU D1934 Df Esd Pfd Rdr RT	**NYBORG** **Kommanditfelagid T.G. 707** Jacob Joensen Lobra Faeroes	T.Mk **381** 178 —		**1971** P/f Torshavnar Skipasmidja —Torshavn (16) NV 44,71 8,54 36,73 8,51 5,97 2 dks BK 157 len 74	**M Fishing** Stern Trawler Ice strengthened 6 Ta ER 6 Ha (each 2,5 × 1,5) ER Der 1(2)	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5259412 LLTC C11350 Esd RT	**NYBORG** ex A. Rose-46 **John Kurt Liknes** Kopervik Norway	**228** 100 305	BV ✠Classed LR until 9/29	**1924**-11 Cochrane & Sons Ltd.—Selby (940) 39,30 6,58 3,963 6,57 3,81 1 dk R Box K 191 conv Side-fishing Fishing —	**M General Cargo** 1 Ho G.340 1 Ha (11,1 × 3,8) 1W Der 1	Oil 2SA 4Cy. 230 × 400 265bhp (195kW) NE 40 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn 8kn
6611655 LGDT 16537 Df Esd Gc Pfd Rdr RT	**NYE RINGBAS** ex Holm Senior-82 ex Myrefisk II-77 **K/S A/S Nye Ringbas** Maloy Norway	*379* *139* —		**1966** Hatlo Verksted A/S—Ulsteinvik (29) 35,97 7,88 4,090 NV 33,25 7,87 6,53 2 dks rf 1003 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft 4 Ho 2 Ha (stl) (2,2 × 5,2) (1,6 × 1,6) 1W Cr 1(1) Der 1(2,5)	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) A/S Wichmann Rubbestadneset Gen 1 × 149kW 1 × 116kW 220V 50Hz a.c. Fuel (d.o.)
6711481 LKIX 16658 Df Esd Pfd Rdr RT	**NYGARD VIKING** ex Vartdal-83 ex Gerda Marie-76 **Rolf Pedersen** Tromso Norway	**476** 210 —		**1967** Soviknes Verft A/S—Syvikgrend (66) NV 47,15 8,56 4,592 41,92 8,54 4,47 2 dks rf 1199 BK 132 len 69	**M Fishing** Side-fishing 5 Ho ER 5 Ha (2,9 × 2,9) (2,7 × 1,7) (2,7 2,7 × 1,6) (2,9 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 208kW 1 × 112kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7628617 LGBQ 19087 Df Esd Rdr RT	**NYGARDSJOEN** **P/R Nygardsjoen** U. P. Nygaard Maloy Norway	*344* *153* —		**1977** Sigbjorn Iversen M/V. Skips. —Flekkefjord (44) 36,50 7,70 3,201 32,34 7,62 3,81 1 dk len 84	**M Fishing** Side-fishing Long-line Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 11kn

7359917 JXSN 18567 Df Esd Gc Pfd Rdr RT	**NYHAMMER** **Kommandittselskapet A/S Gassfart** Christian Haaland A/S Haugesund Norway	**40 396** 25 467 48 772	NV	**1975** Ch. Nav. de La Ciotat—La Ciotat (296) 230,89 32,24 12,616 215,09 32,19 21,52 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 66 341 HeCls. B	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 675kW 440V 60Hz a.c. Fuel 3 393,5t (hvf)-81,5pd 18kn
5084013 LJEK 9760 Df Esd Gc Rdr RT	**NYHOLM** ex Sulevaer-77 ex Dagrand-73 ex Dagning 11-61 ex Juvel-56 **Georg Nygard** Haugesund Norway	**133** 65 —	(NV)	**1936** A. M. Liaaen Skibs. & M/V.—Alesund (95) 35,06 5,77 5,72 3,20 1 dk R rf 996 BK 191 len 38	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 180 × 300 260bhp (191kW) NE 49 MaK Atlas-Diesel A/B Stockholm Fuel (d.o.)
7359436 LADO 18550 Df Esd Gc Pfd Rdr RT	**NYHOLT** **P/R Nyholt** Christian Haaland A/S Haugesund Norway	**17 922** 12 098 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1217) 170,72(BB) 25,94 11,373 163,07 25,89 15,32 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER L.35 000	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd 16,25kn
7383580 LGAT 19059 Df Esd Gc Pfd Rdr RT	**NYHORIZONT** ex Horizont **Bjorgvin Godtlibsen** Tromso Norway	**298** 98 —	NV	**1975** Tronderverftet A/S—Hommelvik (22) 39,07 8,28 4,306 34,27 8,26 6,25 F - 2 dks rf 1097 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 4SA 8Cy. 230 × 270 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7359412 JXKA 18455 Df Esd Gc Pfd Rdr RT	**NYHORN** **A/S Atlas** Christian Haaland A/S Haugesund Norway	**17 923** 12 099 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1215) 170,72(BB) 25,94 11,373 163,38 25,89 15,32 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER L.35 000	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd 16,25kn
5259462 LAHJ 13041 Df Esd Pfd Rdr RT	**NYKSUND** **Jarle Evensen** Stokmarknes Norway	**198** 84 —	(NV)	**1950** Em. Moen & Son—Risor (157) 35,64 6,81 2,871 6,76 P 13,2 1 dk len 69	**Wood M General Cargo** 1 Ho ER 2 Ha (each 2,9 × 1,9) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) NE 65 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
7106360 Df Esd Gc Pfd Rdr RT	**NYMIT** ex Cosmos Bellatrix-77 ex Cosmos No. 2-75 **Algal Shipping Corp.**	**2 152** 414 2 946	(NK)	**1970** Miho Zosensho K.K.—Shimizu (742) 87,31 16,26 5,015 74,43 16,21 5,08 F 14,7 2 dks	**TM RoRo Cargo** Bow door/ramp 1 Ho ER G.8 157 B.7 425 1 Ha (stl) (36,5 × 10,0) ER 8W Der 1(20) 1(10)	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW 445V 60Hz a.c. Fuel 689,0t-12,0pd 11,5kn
6502402 6VNX Df Pfd Rdr	**NYOLANEM** ex Genkai Maru No. 68-77 **Senepesca Co. Ltd.** Dakar Senegal	**123** 50 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1030) 32,90 5,82 2,440 29,44 5,80 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe Fuel 41,5t (d.o.) 11,75kn
7527186 HBFC 111 Df Esd Gc Pfd Rdr RT	**NYON** ex Itel Polaris-79 ex Pearl Corona-78 **Helica S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	**36 207** 24 444 60 797	**✠100A1** CS 10/83 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3 FN 10754	**1978**-5 Hitachi Zosen—Ariake Works, Nagasu (4548) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. Comb btm & STs in holds 9458T, Topside tanks in holds 9655T, & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 1 Ho 25,9 6 Ho each 24,0 ER G.74 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 277,5t (d.o.) 3 197,5t (hvf) 14,75kn
5144409 XPZL D823 Df Esd Rdr RT	**NYPUBERG** ex Jatnaklettur-83 ex Havsoki-79 **P/f Nypusker** Midvag Faeroes	**255** 87 —	NV	**1961** Brattvag Skipsbyggeri A/S—Brattvag (11) 37,01 7,37 32,01 7,32 3,81 1 dk rf 1397 BK 119 conv Side-fishing Fishing —	**M Fishing** Stern Trawler 3 Ho ER 1 Ha (0,9 × 1,2) 2 Ha (each 1,6 × 1,3) ER 1W Der 1(4)	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 74 A/S Wichmann Rubbestadneset Gen 2 × 18kW 220V 50Hz a.c. Fuel (d.o.)-2,0pd 12kn
6704268 LCPU 18746 Df Esd Pfd Rdr RTm/v	**NYSAND** ex Sorvik-78 ex Norfos-76 ex Lisbeth Bulow-71 **Jakob Einarsen** Kopervik Norway	**299** 195 564	BV	**1967** Orskovs Staalskibsvaerft I/S—Frederikshavn (43) 48,14 8,69 3,004 43,21 8,64 3,46 P 3,7 B 8,0 F 9,2 1 dk	**M General Cargo** 1 Ho 29,9 ER G.708 B.616 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
5179698 LERX 18119 Df Esd Rdr RT	**NYSTROM** ex Nybo-68 ex K'Ak'Ortok'-66 ex Marie Degn-66 ex K'Ak'Ortok'-65 ex Longva-61 **Johan H. Dyb P/R** Johan H. Dyb Aalesund Norway	**168** 73 —	NV	**1954** A. M. Liaaen Skibs. & M/V.—Alesund (89) 34,63 6,30 3,201 29,37 6,28 3,28 2 dks BK 119 len 54	**M Fishing** Side-fishing 2 Ha (1,0 3,2 × 1,2) ER	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) E made72 fitted76 Alpha-Diesel A/S Frederikshavn Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.)
7437109 UFAP M-25679 Df Esd Gc Rdr RT	**NYURA KIZHEVATOVA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1974** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 88,75 12,83 —/5,201 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan 12,75kn
7336549 3FZW 4416 -74A Df Esd Gc Pfd Rdr RTh	**NYUTA** ex Inni-74 ex Vincita-74 **Navegacion Frances S.A.** Panama Panama	**55 218** 40 938 103 332	NV	**1974** Oresundsvarvet A/B—Landskrona (241) 256,50(BB) 39,02 15,114 244,20 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.114 470 L.(oil) 123 195 Ore 60 865 HeCls. BC 1 Ha (stl) (13,4 × 13,0) 8 Ha (stl) (each 13,4 × 19,9) ER	Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 460,0t (d.o.) 4 157,5t (hvf)-83,0pd 14,5kn
5340065 LAOO 13585 Df Esd RT	**NYVANG** ex Byrding-71 ex Steinmann-63 **K/S Nyvang A/S** Singel & Grus A/S Kopervik Norway	**294** 125 465	NV	**1953** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (525) 42,98 7,78 3,087 38,44 7,73 3,36 1 dk RW rf 102	**M General Cargo** 1 Ho ER 1 Ha (18,3 × 4,8) ER 2W Der 2	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 69 A/S Wichmann Rubbestadneset Gen 1 × 3kW 1 × 2kW 230V 50Hz a.c. Fuel (d.o.) 9,5kn

5259577 LEMK 13944 Esd RT	**NYVARDEN** **A/S Ibestadfisk** Trondheim Norway	**145** 53 —	**1954** Vaagland Batbyggeri A/L—Vaagland (47) 31,50 7,01 6,56 3,23 1 dk len 69	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) E made67 fitted73 A/S Wichmann Rubbestadneset Fuel (d.o.)
7613521 LALS 18612 Df Esd Gc Rdr RT	**NYVOLL SENIOR** ex J. M. Berntsen-82 ex Furumo-79 ex Moregut-79 **P/R Nyvoll** Leif Nyvoll Aalesund Norway	**171** 67 —	**1975** Solstrand Slip & Batbyggeri A/S —Tomrefjord (22) 30,21 7,35 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa
6904325 Df Esd Rdr RT	**NZADI** **Peche Maritime du Zaire** **(PERMARZA)** Matadi Zaire	**317** 109 286	**1969** Beliard-Murdoch S.A.—Oostende (C.204) (BV) 46,31 8,28 3,804 42,02 8,21 4,12 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.240 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 106kW 1 × 30kW 220V a.c. Fuel (d.o.) 14kn
8601886 EDXO Rdr RT	**O COVELO** **Anselmo Lopez Alonso** Spain	*132* — 93	**1986** Const. Nav. Santodomingo—Vigo (546) BV (Class cont.) 2,801 21,21 6,41 3,20 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft 520bhp (382kW) Penta A/B Volvo-Penta Sweden
5098600 D7XL YM45 426 Rdr RT	**O DAE YANG No. 101** ex Eiho Maru-67 **Korea Asset Management Corp.** Yosu South Korea	**706** 435 1 063	**1954** Sasebo Senpaku Kogyo—Sasebo (102) KR 57,41 9,25 4,039 52,96 9,20 4,47 P 13,8 F 6,4 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 281	Oil 4SA 6Cy. 370 × 520 850bhp (625kW) Ito Tekkosho Shimizu Gen 2 × 15kW 110V d.c. 9kn
7614068 6MBM BS-A-485 Df Esd Gc Pfd Rdr RT	**O DAE YANG No. 105** **Koo Il Industrial Co. Ltd.** Busan South Korea	**756** 401 1 011	**1966** Niigata Eng. Co. Ltd.—Niigata 66,10 4,263 KR 59,42 10,20 4,75 P 25,3 F 8,3 1 dk	**M Fish Carrier** Ref In.1 192 2 Ha (2,5 2,5 × 2,5) Der 4(5)	Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 192kW 450V a.c. 12kn
6908474 DTBR BS-A- 1592 Df Esd Gc Pfd Rdr RTm/h	**O DAE YANG No. 106** ex Bela Nickerie-78 ex Tonichi Maru-77 **Koo Il Industrial Co. Ltd.** Busan South Korea	**2 654** 1 541 3 519	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (729) KR (NK) 104,50 14,51 5,843 96,02 14,48 7,65 P 25,0 F 10,4 2 dks RW rf 305	**M Refrigerated Cargo Fish Carrier** Mchy.aft 3 Ho In.3 810 3 Ha (stl) (each 4,2 × 4,5) 6W Der 6(3)	Oil 4SA 6Cy. 400 × 460 3 520bhp (2 589kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 445V a.c. Fuel 908,5t (hvf)-16,5pd 15kn
7629726 6MET BF11249 Df Esd Gc Pfd Rdr RT	**O DAE YANG No. 107** **Koo Il Industrial Co. Ltd.** Busan South Korea	**292** 139 —	**1967** Yamanishi Zosen K.K.—Ishinomaki ... ... KR 41,46 8,31 3,76 1 dk	**M Fishing** Stern Trawler Ref In.378 3 Ha (each 1,9 × 2,3)	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 225V a.c. 10,5kn
6715891 6MHJ BS-A-500 Df Esd Gc Rdr RT	**O DAE YANG No. 108** ex Hakko Maru No. 37-71 **Koo Il Industrial Co. Ltd.** Busan South Korea	**292** 122 784	**1966** Niigata Eng. Co. Ltd.—Niigata (680) 46,79 8,26 3,201 KR 41,69 8,23 3,59 1 dk	**M Fishing** Stern Trawler Ref In.376 3 Ha (1,6 1,6 × 2,0) (1,6 × 2,5) ER	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. 12kn
6502256 HMJT BS-A- 1200 Df Esd Gc Pfd Rdr RTh	**O DAE YANG No. 121** ex Chitose Maru No. 18-77 **Koo Il Industrial Co. Ltd.** Busan South Korea	**954** 492 1 112	**1964** Kanasashi Zosensho—Shimizu (615) 66,25 10,85 4,496 KR (NK) 60,81 10,80 7,19 P 6,8 B 17,1 F 32,4 1 dk	**M Fishing** Stern Trawler Ref In.2 790 3 Ha (2,2 × 2,5) (2,2 × 2,9) (1,9 × 2,8) ER	Oil 4SA 6Cy. 470 × 670 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW 230V a.c. Fuel 449,0t 12,5kn
5398414 6MKU BS-A-562 Df Esd Gc Rdr RT	**O DAE YANG No. 201** ex Zenko Maru No. 30-72 **Koo Il Industrial Co. Ltd.** Busan South Korea	**419** 235 —	**1962** Kanasashi Zosensho—Shimizu (440) 54,46 8,67 3,633 KR 48,93 8,60 4,12 P 21,4 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.637 3 Ha (each 1,7 × 1,6) ER	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 12kn
6071130 6MSA BS-A-693 Df Esd Rdr RT	**O DAE YANG No. 203** ex Choko Maru No. 10-73 **Koo Il Industrial Co. Ltd.** Busan South Korea	**268** 143 —	**1962** Miho Zosensho K.K.—Shimizu (326) 46,00 7,52 KR 40,49 7,50 3,61 P 16,8 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.243 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 220V a.c. Fuel 154,5t 11,5kn
5323574 6MUU BF36256 Df Esd Pfd Rdr RT	**O DAE YANG No. 205** ex Shinmei Maru No. 12-74 **Koo Il Industrial Co. Ltd.** Busan South Korea	**234** 121 —	**1960** Uchida Zosen—Ise (537) 42,02 7,40 2,998 (KR) 37,67 7,29 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7832660 6MVY KW1829 -A485 Df Esd Gc Rdr	**O DAE YANG No. 207** **Jeong Beong Sik** Muk-Ho South Korea	**129** 64 —	**1963** Nichiro Zosen—Ishinomaki 34,88 (KR) 30,89 5,71 2,65 1 dk	**M Fish Carrier** Ref	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Eng. Co. Ltd. Niigata 9kn
6408187 6LHZ BS-A- 1198 Df Esd Gc Pfd Rdr	**O DAE YANG No. 216** ex Endeavourers No. 7-79 ex Sakiyoshi Maru-74 **Koo Il Industrial Co. Ltd.** Busan South Korea	**367** 186 —	**1963** Miho Zosensho K.K.—Shimizu (385) 51,26 8,03 (KR) 45,60 8,01 3,81 P 19,9 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.441 3 Ha (1,3 1,3 × 0,9) (1,3 × 1,3) ER Der 1(1)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Fuel 197,0t 10,75kn
7417757 H3GJ 4974 -74C Df Esd Gc Rdr RT	**O DAE YANG No. 302** **Pesquerias Canarias S.A.** Tae Chang Fisheries Co. Ltd. Panama Panama	**448** 234 —	**1974** Dae Dong SB. Co.—Busan (128) 55,94 KR 49,51 8,60 4,09 P 26,9 B 19,2 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.675 3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12kn

7417771 H3GH 5001 -75C Df Esd Gc Rdr RT	**O DAE YANG No. 305** **Pesquerias Canarias S.A.** Tae Chang Fisheries Co. Ltd. Panama Panama	**448** 234 —	**1974** Dae Dong SB. Co.—Busan (130) 55,94 KR 49,51 8,60 4,09 P 26,9 B 19,2 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.475 3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12kn
7331769 6MOM BS-A-669 Df Esd Gc Rdr RT	**O RYONG No. 31** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 220 —	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (151) KR 54,79 8,64 3,277 49,00 8,62 4,02 P 24,7 F 14,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.334 4 Ha (1,3 1,3 × 0,9) (1,7 1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 320bhp (971kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 230V a.c. 11kn
7327794 6MON BS-A-671 Df Esd Gc Rdr RT	**O RYONG No. 32** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 220 —	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (Sb150) KR 54,79 8,64 3,277 49,00 8,62 4,02 P 24,7 F 15,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 320bhp (971kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 230V a.c. 11,5kn
7327809 6MOO BS-A-672 Df Esd Gc Rdr RT	**O RYONG No. 33** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 220 —	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (Sb152) KR 54,79 8,64 3,277 49,00 8,62 4,02 P 24,7 F 15,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 320bhp (971kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 230V a.c. 11,5kn
7355947 6MWG BS-A-786 Df Esd Gc Pfd Rdr RT	**O RYONG No. 35** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	**1974** Korea SB. & Eng. Corp.—Busan (191) KR 55,17 8,64 3,420 49,00 8,62 3,99 P 26,6 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 230V a.c. 10,75kn
7355959 6MWH BS-A-787 Df Esd Gc Pfd Rdr RT	**O RYONG No. 36** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	**1974** Korea SB. & Eng. Corp.—Busan (192) KR 55,17 8,64 3,420 49,00 8,62 3,99 P 26,6 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 230V a.c. 10,75kn
7355961 6MWI BS-A-788 Df Esd Gc Pfd Rdr RT	**O RYONG No. 37** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	**1974** Korea SB. & Eng. Corp.—Busan (193) KR 55,17 8,64 3,420 49,00 8,62 3,99 P 26,6 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (0,9 × 1,3) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 230V a.c. 10,75kn
7508142 6NBC BS-A-853 Df Esd Gc Pfd Rdr RT	**O RYONG No. 51** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	**1974** Korea SB. & Eng. Corp.—Busan (SNA196) KR 55,17 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.754 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,25kn
7508154 6NBD BS-A-854 Df Esd Gc Pfd Rdr RT	**O RYONG No. 52** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	**1974** Korea SB. & Eng. Corp.—Busan (SNA195) KR 55,17 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,25kn
7508166 6NBE BS-A-855 Df Esd Gc Pfd Rdr RT	**O RYONG No. 53** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	**1974** Korea SB. & Eng. Corp.—Busan (SNA194) KR 55,17 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.754 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,75kn
7643162 6NMN BS-A- 1074 Df Gc Rdr RT	**O RYONG No. 55** **Sajo Industrial Co. Ltd.** Busan South Korea	**426** 237 —	**1976** Dae Dong SB. Co.—Busan (160) 55,17 KR 49,61 8,62 4,02 P 25,6 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.760 2 Ha (0,9 × 1,3) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,75kn
7331628 6KXT BS-A- 2079 Df Esd Gc Rdr RT	**O RYONG No. 61** ex Cipsa No. 2-83 **Sajo Industrial Co. Ltd.** Busan South Korea	**447** 212 523	**1973** Uchida Zosen—Ise (730) 55,48 9,05 KR 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,5kn
7353535 6KXA BS-A- 2071 Df Esd Gc Rdr RT	**O RYONG No. 62** ex Cipsa No. 6-83 **Sajo Industrial Co. Ltd.** Busan South Korea	**448** 212 523	**1973** Uchida Zosen—Ise (733) 55,48 9,05 3,671 KR 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,5kn
7394838 6KXC BS-A- 2072 Df Esd Gc Rdr RT	**O RYONG No. 63** ex Cipsa No. 7-83 **Sajo Industrial Co. Ltd.** Busan South Korea	**328** 164 403	**1974** Uchida Zosen—Ise (746) 50,40 8,36 3,429 KR 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.145 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,75kn
7353561 6LBF BS-A- 2100 Df Esd Gc Rdr RT	**O RYONG No. 65** ex Cipsa No. 21-84 **Sajo Industrial Co. Ltd.** Busan South Korea	**448** 213 523	**1974** Uchida Zosen—Ise (738) 55,50 9,10 3,658 KR 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,5kn
7353573 6LBG BS-A- 2101 Df Esd Gc Rdr RT	**O RYONG No. 66** ex Cipsa No. 22-85 **Sajo Industrial Co. Ltd.** Busan South Korea	**448** 213 523	**1974** Uchida Zosen—Ise (739) 55,50 9,10 3,696 KR 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 12,5kn

8428246 6LGL BS-A- 2332 Df Esd Gc Pfd Rdr RT	**O RYONG No. 67** ex Fukuyoshi No. 2 **Sajo Industrial Co. Ltd.** Busan South Korea	**299** 144 369	**1977** Niigata Eng. Co. Ltd.—Niigata 48,87 8,54 3,271 KR 42,80 8,50 3,61 P 29,0 F 6,1 1 dk	**M Fishing** Tuna Long-line In.406	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 400kW 225V a.c. 10,75kn
7831214 6NAC BS-A- 1360 Df Esd Gc Rdr RT	**O RYONG No. 71** **Sajo Industrial Co. Ltd.** Busan South Korea	**428** 242 —	**1978** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 P 25,6 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.539 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7831226 HMIH BS-A- 1405 Df Esd Gc Rdr RT	**O RYONG No. 72** **Sajo Industrial Co. Ltd.** Busan South Korea	**436** 249 —	**1978** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 P 25,6 F 15,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.539 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7831238 DTAO BS-A- 1406 Df Esd Gc Rdr RT	**O RYONG No. 73** **Sajo Industrial Co. Ltd.** Busan South Korea	**436** 249 —	**1978** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 P 25,6 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.539 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,25kn
7831381 6KUT BS-A- 1710 Df Esd Gc Pfd Rdr RT	**O RYONG No. 77** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 217 —	**1979** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 P 25,6 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn
8031548 6LZR BS-A- 1827 Df Esd Gc Pfd Rdr RT	**O RYONG No. 78** **Sajo Industrial Co. Ltd.** Busan South Korea	**424** 216 —	**1980** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
8015544 6NVO BS-A- 1795 Df Esd Gc Pfd Rdr RT	**O RYONG No. 81** **Sajo Industrial Co. Ltd.** Busan South Korea	**426** 223 —	**1980** Dae Dong SB. Co.—Busan (235) 55,17 8,64 KR 49,03 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Tuna Long-line 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
8007561 6LQT BS-A- 1815 Df Esd Gc Rdr RT	**O RYONG No. 82** **Sajo Industrial Co. Ltd.** Busan South Korea	**426** 223 —	**1980** Dae Dong SB. Co.—Busan (236) 55,17 KR 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Tuna Long-line 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
8007688 6MKH BS-A- 1826 Df Esd Gc Pfd Rdr RT	**O RYONG No. 83** ex Woo Yang No. 108-83 **Sajo Industrial Co. Ltd.** Busan South Korea	**431** 214 —	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (239) KR 55,17 8,62 49,61 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 225V a.c. 14kn
8007585 6NJE BS-A- 1818 Df Esd Gc Pfd Rdr RT	**O RYONG No. 85** ex Il Shin No. 77-84 **Sajo Industrial Co. Ltd.** Busan South Korea	**424** 216 —	**1980** Dae Dong SB. Co.—Busan (238) 55,17 KR 49,00 8,60 4,02 P 26,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.603 2 Ha (0,9 × 1,3) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7354802 6MAA BS-A- 2250 Df Esd Gc Rdr	**O RYONG No. 87** ex Koei Maru No. 68-85 **Sajo Industrial Co. Ltd.** Busan South Korea	**298** 174 349	**1973** Miho Zosensho K.K.—Shimizu (945) 50,60 8,54 3,112 KR 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
8428349 6LGY BS-A- 2307 Df Esd Gc Pfd Rdr RT	**O RYONG No. 88** **Sajo Industrial Co. Ltd.** Busan South Korea	**312** 143 —	**1977** Miho Zosensho K.K.—Shimizu 50,14 8,54 3,261 KR 43,52 8,50 3,61 P 29,9 F 7,4 2 dks	**M Fishing** Tuna Long-line Ref In.340	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 400kW 445V a.c. 11,5kn
8224078 6KYF BS-A- 2099 Df Esd Gc Rdr RT	**O RYONG No. 91** **Sajo Industrial Co. Ltd.** Busan South Korea	**322** 167 351	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (272) KR 49,51 (BB) 8,62 44,00 8,60 3,66 P 29,9 F 13,2 1 dk	**M Fishing** Tuna Long-line 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
8224080 6KYG BS-A- 2098 Df Esd Gc Rdr RT	**O RYONG No. 93** **Sajo Industrial Co. Ltd.** Busan South Korea	**322** 167 351	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (273) KR 49,97 (BB) 8,62 44,00 8,60 3,66 P 29,9 F 13,2 1 dk	**M Fishing** Tuna 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon

8510609 6LVA BS-A2309 Df Esd Gc Pfd Rdr RT	**O RYONG No. 95** **Sajo Industrial Co. Ltd.** Busan South Korea	*581* *234* 413	KR	**1985** Dae Sun SB. & Eng. Co. Ltd.—Busan (292) 53,29 (BB) 8,72 3,385 46,89 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
8510611 6LVE BS-A2316 Df Esd Gc Pfd Rdr RT	**O RYONG No. 96** **Sajo Industrial Co. Ltd.** Busan South Korea	*581* *234* 413	KR	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (293) 53,29 (BB) 8,72 3,641 48,90 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
6412580 6KCO BS-A-1933 Df Esd Gc Pfd Rdr RT	**O RYONG No. 501** ex Dai Ho No. 707-86 ex Akebono Maru No. 71-81 **Sajo Industrial Co. Ltd.** Busan South Korea	**3 401** 1 767 3 988	KR (NK)	**1964** Hakodate Dock Co. Ltd.—Hakodate (345) 99,65 15,70 6,517 92,00 15,60 7,40 F 30,5 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 3 Ha (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) Der 6(5)	Oil 2SA 6Cy. 520 × 700 3 500bhp (2 574kW) MAN Mitsubishi Nippon Heavy Ind. Tokyo Gen 3 × 448kW 445V a.c. Fuel 1 149,0t (d.o.)-14,0pd 13kn
6709517 DTDH BS-A-1635 Df Esd Gc Rdr RTh	**O RYONG No. 503** ex Dai Ho No. 303-86 ex Taiko Maru No. 2-78 **Sajo Industrial Co. Ltd.** Busan South Korea	**1 554** 540 1 291	KR	**1966** Miho Zosensho K.K.—Shimizu (594) 78,49 12,53 71,23 12,50 5,80 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 15,3 18,8 ER In.1 720 2 Ha (w) (2,3 × 2,3) (2,3 × 3,8) 1 Ha (stl) (1,9 × 3,0) ER 6W Der 2(5) 2(3) 2(2,5) 6(2) 2(0,5)	Oil 2SA 6Cy. 450 × 750 3 300bhp (2 427kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 384kW 1 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 672,5t (hvf) 14,5kn
8330815 HMAD RT	**O UN CHONG NYON HO** **Korea Tonghae Shipping Co.** Chungjin North Korea	**6 458** 4 037 14 000		**1981** ....North Korea ... ... 1 dk	**M General Cargo**	Oil ....
7376410 6MXD BS-A-832 Df Esd Gc Pfd Rdr RT	**O YANG** ex Heung Yang-82 **Oyang Fisheries Co. Ltd.** Busan South Korea	**5 377** 2 797 5 201	KR (NK)	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (839) 112,10 17,02 7,265 104,15 17,00 11,21 F 44,9 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.3 526 2 Ha (each 3,2 × 3,2) Der 4(5)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 800kW 450V a.c. Fuel 1 899,0t-19,0pd 15,75kn
6808894 6LVL BS-A-1853 Df Esd Gc Rdr RT	**O YANG No. 1** ex Waka Maru No. 18-76 ex Ryotei Maru No. 1 **Jun Yaee-Pyo** Busan South Korea	**135** 42 —	KR	**1968** Nichiro Zosen—Hakodate (246) 35,23 6,53 2,483 31,60 6,51 2,80 F 8,3 1 dk	**M Fishing** Stern Trawler Ref In.91 1 Ha (7,2 × 1,9) ER	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 28kW 225V a.c. 11,25kn
6908553 HLVG BS-A-1613 Df Esd Gc Pfd Rdr RT	**O YANG No. 3** ex Yashima Maru No. 3-79 **Oyang Fisheries Co. Ltd.** Busan South Korea	**364** 142 —	KR	**1968** Narasaki Zosen K.K.—Muroran (652) 52,41 3,455 45,90 8,81 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.471	Oil 2SA 6Cy. 330 × 560 2 000bhp (1 471kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 160kW 230V a.c. 10,5kn
7000152 HMOE BS-A-1614 Df Esd Gc Pfd Rdr RT	**O YANG No. 5** ex Yashima Maru No. 5-79 **Oyang Fisheries Co. Ltd.** Busan South Korea	**363** 141 —	KR	**1969** Narasaki Zosen K.K.—Muroran (694) 52,41 8,82 3,633 45,88 8,79 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.469	Oil 2SA 6Cy. 330 × 560 2 000bhp (1 471kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 160kW 230V a.c. 10,5kn
7832658 6MAN BS-A-1637 Df Esd Pfd Rdr RT	**O YANG No. 6** ex Dong Won No. 6 ex Kaiyo Maru No. 6 **Todd Ltd. Corp.** Oyang Fisheries Co. Ltd. Busan South Korea	**349** 132 456	KR	**1967** Nichiro Zosen—Ishinomaki 50,78 3,590 44,23 8,60 3,71 2 dks	**M Fishing** Stern Trawler Ref In.435 4 Ha (1,7 1,7 1,7 × 2,5) (0,9 × 1,9)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 11kn
7381398 6NNO BS-A-2162 Df Esd Gc Pfd Rdr	**O YANG No. 7** ex Kohoku Maru No. 16-86 **Oyang Fisheries Co. Ltd.** Busan South Korea	**349** 153 502		**1974** Yamanishi Zosen K.K.—Ishinomaki (776) 56,62 9,12 3,480 50,91 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6811695 DTBH BS-A-1190 Df Esd Gc Pfd RT	**O YANG No. 11** ex Yang Pyung No. 1-86 ex Gammiri No. 1-83 ex Kaijin Maru No. 11-76 **Oyang Fisheries Co. Ltd.** Busan South Korea	**278** 141 —	KR	**1967** Kanasashi Zosensho—Shimizu (819) 47,35 7,93 3,226 41,76 7,90 3,61 P 22,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.326 3 Ha (each 1,3 × 1,6)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 168kW 225V a.c. 10,5kn
6709294 6MUV BS-A-746 Df Esd Gc Rdr RT	**O YANG No. 12** ex Yang Pyung No. 3-86 ex Gammiri No. 3-83 ex Dong Bo No. 27 ex Chokyu Maru No. 1-74 **Oyang Fisheries Co. Ltd.** Busan South Korea	**235** 113 —	KR	**1966** Miho Zosensho K.K.—Shimizu (599) 43,59 7,55 38,10 7,52 3,33 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.331 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 225V a.c. 10,5kn
6420989 6MVM BS-A-754 Df Esd Gc Rdr RT	**O YANG No. 15** ex Yang Pyung No. 15-86 ex Gammiri No. 7-83 ex Dong Bo No. 37 ex Shoyu Maru No. 8-73 **Oyang Fisheries Co. Ltd.** Busan South Korea	**347** 188 —	KR	**1964** Miho Zosensho K.K.—Shimizu (512) 51,90 8,03 46,64 8,01 3,81 P 20,5 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.452 3 Ha (0,9 × 1,3) (1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 12kn
7629738 6MTF BS-A-713 Df Esd Gc Pfd Rdr RT	**O YANG No. 18** ex Fukusei Maru No. 18 **Oyang Fisheries Co. Ltd.** Busan South Korea	**297** 159 —	KR	**1964** Yamanishi Zosen K.K.—Ishinomaki 48,90 43,01 7,80 3,71 P 11,0 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.429 4 Ha (1,5 1,5 × 1,0) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 350 × 500 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 128kW 230V a.c. 12,25kn

7355832 6MVV BS-A-769 Df Esd Gc Rdr RT	**O YANG No. 51** ex Kwang Myung No. 83-83 **Oyang Fisheries Co. Ltd.** Busan South Korea	**430** 233 514	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (162) KR 55,50 9,02 49,05 9,00 3,97 P 32,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.338 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,75kn
7417848 6MVX BS-A-807 Df Esd Gc Rdr RT	**O YANG No. 52** ex Kwang Myung No. 86-83 **Oyang Fisheries Co. Ltd.** Busan South Korea	**433** 222 514	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (164) KR 55,50 9,02 49,05 9,00 3,94 P 33,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.323 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7417927 6NBL BS-A-895 Df Esd Gc Pfd Rdr RT	**O YANG No. 53** ex Kwang Myung No. 88-83 **Oyang Fisheries Co. Ltd.** Busan South Korea	**430** 224 —	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (183) KR 55,50 9,02 3,401 49,00 9,01 3,94 P 31,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.323 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) Der 2(1)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,75kn
6820050 6MHN BS-A-521 Df Esd Gc Pfd Rdr RT	**O YANG No. 68** ex Hokko Maru-72 **Oyang Fisheries Co. Ltd.** Busan South Korea	**349** 160 —	**1968** Narasaki Zosen K.K.—Muroran (632) 50,22 8,72 3,455 KR 43,69 8,69 3,89 1 dk	**M Fishing** Stern Trawler Ref In.348 3 Ha (2,0 × 2,4) (2,0 × 2,3) (1,5 × 2,5) ER	Oil 4SA 6Cy. 380 × 570 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 225V a.c. 11,5kn
7238852 6MLQ BS-A-639 Df Esd Gc Pfd Rdr RTv	**O YANG No. 70** **Oyang Fisheries Co. Ltd.** Busan South Korea	**1 598** 653 1 379	**1972** Yamanishi Zosen K.K.—Ishinomaki (714) KR 81,62 12,63 5,106 73,61 12,60 8,01 F 33,6 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 14,3 14,9 ER In.1 460 2 Ha (stl) (2,7 × 2,7) (1,9 × 1,9) ER	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 390kW 445V 60Hz a.c. Fuel 813,0t (d.o.) 15kn
7832438 6NEA BS-A- 1429 Df Esd Gc Pfd Rdr RT	**O YANG No. 72** ex Kazu Maru No. 2-74 **Oyang Fisheries Co. Ltd.** Busan South Korea	**349** 173 —	**1966** Narasaki Zosen K.K.—Muroran (581) 51,87 KR 47,68 8,21 5,74 B 4,6 2 dks	**M Fishing** Stern Trawler Ref In.388 4 Ha (2,0 2,0 × 2,3) (1,5 × 2,5) (0,9 × 1,8)	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 116kW 225V a.c. 11kn
7416612 6NBG BS-A-898 Df Esd Gc Pfd Rdr RT	**O YANG No. 77** **Oyang Fisheries Co. Ltd.** Busan South Korea	**899** 404 778	**1974** Yamanishi Zosen K.K.—Ishinomaki (787) KR 66,50 10,83 4,598 59,90 10,80 7,01 B 9,5 F 23,8 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.917 2 Ha (2,2 × 2,3) (2,4 × 2,4) Der 4(2)	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V a.c. 12,5kn
6723111 6NBP BS-A-849 Df Esd Gc Rdr RT	**O YANG No. 83** ex Fukuyoshi Maru No. 32 **Oyang Fisheries Co. Ltd.** Busan South Korea	**270** 142 685	**1967** Niigata Eng. Co. Ltd.—Niigata (713) 44,10 7,80 3,150 KR 39,58 7,78 3,48 P 9,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.353 3 Ha (1,3 × 1,0) (1,3 1,3 × 1,3) Der 1(1)	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 225V a.c. 10,25kn
7327330 6MHO BS-A- 2323 Df Gc Pfd Rdr	**O YANG No. 85** ex Anyo Maru No. 12-86 ex Shoichi Maru No. 52 **Oyang Fisheries Co. Ltd.** Busan South Korea	**349** 169 402	**1973** Yamanishi Zosen K.K.—Ishinomaki (761) KR 56,62 9,15 50,88 9,12 5,62 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7404413 6MHP Df Esd Gc Pfd Rdr RT	**O YANG No. 86** ex Dairin Maru No. 28-86 **Oyang Fisheries Co. Ltd.** Busan South Korea	**341** 162	**1974** K.K. Goriki Zosensho—Ise (770) 56,82 9,07 3,488 KR 49,51 9,05 3,54 F 22,6 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7417898 6NEK BS-A-872 Df Esd Gc Rdr RT	**O YANG No. 87** **Oyang Fisheries Co. Ltd.** Busan South Korea	**449** 246 482	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (180) KR 55,50 9,02 3,401 49,05 9,00 3,97 P 31,4 F 8,3 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.770 3 Ha (0,9 0,9 × 1,3) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 14kn
7417903 6NEL BS-A-873 Df Esd Gc Pfd Rdr RT	**O YANG No. 88** **Oyang Fisheries Co. Ltd.** Busan South Korea	**449** 246 482	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (181) KR 55,50 9,02 3,401 49,05 9,01 3,97 P 31,4 F 8,3 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.770 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 13,75kn
7729796 6KWB BS-A- 1485 Df Esd Gc Pfd Rdr RT	**O YANG No. 101** **Oyang Fisheries Co. Ltd.** Busan South Korea	**449** 246 —	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (217) KR 55,50 49,00 9,01 3,97 P 31,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.554 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. 13,75kn
7729801 6KYJ BS-A- 1486 Df Esd Gc Pfd Rdr RT	**O YANG No. 102** **Oyang Fisheries Co. Ltd.** Busan South Korea	**449** 246 —	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (218) KR 55,50 49,00 9,01 3,97 P 31,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.554 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. 13,75kn
7829493 6KWF BS-A- 1548 Df Esd Gc Rdr RT	**O YANG No. 107** **Oyang Fisheries Co. Ltd.** Busan South Korea	**439** 255 —	**1978** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13,25kn
7829508 6KWP BS-A- 1547 Df Esd Gc Rdr RT	**O YANG No. 108** **Oyang Fisheries Co. Ltd.** Busan South Korea	**439** 253 —	**1978** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13,25kn

7831185 6KXX BS-A- 1518 Df Esd Gc Rdr RT	**O YANG No. 203** ex Dai Ho No. 202-86 **Oyang Fisheries Co. Ltd.** Busan South Korea	**439** 253 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,75kn
5195355 3ETB4 12006-YJ Df Esd Gc Pfd Rdr	**O YANG No. 222** ex Seiryu Maru-86 ex Kotoshiro Maru No. 28 **Kyokuto Shipping S.A.** Panama Panama	**492** 291 738		**1959** Kanasashi Zosensho—Shimizu (328) 53,85 8,84 3,201 49,00 8,79 4,30 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 195,0t (d.o.)-4,0pd
8510582 6NGW BS-A2303 Df Esd Gc Rdr RT	**O YANG No. 301** **Oyang Fisheries Co. Ltd.** Busan South Korea	*353* — 868	KR	**1985** Dae Dong SB. Co.—Busan (279) 50,81 (BB) 8,64 44,61 8,60 3,66 B 21,1 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
8510594 6NGX BS-A2304 Df Esd Gc Rdr RT	**O YANG No. 302** **Oyang Fisheries Co. Ltd.** Busan South Korea	**353** — 395	KR	**1985** Dae Dong SB. Co.—Busan (280) 50,81 (BB) 8,64 44,61 8,60 3,66 B 21,1 F 11,6 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
8031902 6KUN BS-A- 1341 Df Esd Gc Pfd Rdr RT	**O YANG No. 700** **Oyang Fisheries Co. Ltd.** Busan South Korea	**124** 21 140	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 37,29 30,94 7,00 2,77 F 2,2 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 45kW 225V a.c. 11,75kn
8031926 6KSM BS-A- 1345 Df Gc Pfd Rdr RT	**O YANG No. 705** **Oyang Fisheries Co. Ltd.** Busan South Korea	**175** 94 190	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 39,96 34,45 6,61 3,20 P 11,9 F 5,5 1 dk	**M Ferry** G.167 B.131 3 Ha (5,8 6,8 3,2 × 2,8)	Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. 11,25kn
8031914 6KUX BS-A- 1346 Df Gc Pfd Rdr RT	**O YANG No. 706** **Oyang Fisheries Co. Ltd.** Busan South Korea	**175** 94 190	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 39,96 34,45 6,61 3,20 P 11,9 F 5,5 1 dk	**M Refrigerated Cargo Fish Carrier** In.131 3 Ha (5,8 6,8 3,2 × 2,8)	Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. 11,25kn
8305860 6LBJ BS-A- 2117 RT	**O YANG No. 800** **Korea Industrial Leasing Co. Ltd.** Oyang Fisheries Co. Ltd. Busan South Korea	**149** 30 —	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (275) 38,99 (BB) 7,22 32,01 7,21 2,42 F 5,2 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 300 sr geared to sc. shaft 1 400bhp (1 030kW) Daihatsu Ssang Yong Heavy Industries Co. Ltd. Changwon
6803856 6MMH BS-A-615 Df Esd Gc Pfd Rdr RT	**O YANG No. 805** ex Dae Won No. 63-83 ex Kaho Maru No. 2-72 **Oyang Fisheries Co. Ltd.** Busan South Korea	**251** 119 —	KR	**1967** Kanasashi Zosensho—Shimizu (788) 45,70 7,62 2,998 40,54 7,60 3,41 P 9,8 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.314 4 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 11kn
8133047 627276	**O. B. LUMPKIN** **J. V. Collier Inc.** Mobile, Al United States of America	**108** 73 —		**1980** ....Bayou la Batre, Al *22,65* 6,71 3,38 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
8422486 Pfd RT	**O. B. PADEA** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**1 000** 794 1 500	KI (Class cont.)	**1984** P.T. Ippa Gaya Baru—Tanjung Priok (55BBSM83) 54,01 2,950 53,01 14,00 3,81 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8314720 YDMC	**O. B. PANTAR** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**1 000** 794 1 500	KI (Class cont.)	**1984** P.T. Koja 1—Tanjung Priok (268/ I) 54,01 2,950 53,01 14,00 3,81 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8314718 YDMD	**O. B. PARANG** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**1 000** 794 1 500	KI (Class cont.)	**1984** P.T. Koja 1—Tanjung Priok (267/ I) 54,01 2,950 51,01 14,00 3,81 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8505032 YDMD Esd Gc RTv	**O. B. PUAH** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**1 006** 676 1 500	KI (Class cont.)	**1985** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (530) 54,01 14,25 2,950 53,12 14,00 3,81 1 dk	**TM Tank Barge**	2 Oil 4SA each 6Cy. 180 × 240 with clutches & sr geared to sc. shafts 1 170bhp (861kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 160kW 1 × 48kW Fuel 64,0t (d.o.)-4,5pd 8kn
7633820 9V2717 380631 Esd Gc RT	**O. I. L. SUPPLY 1** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**477** 146 516	BV	**1977** Singapore SB. & Eng. Ltd. —Singapore (121) 49,97 2,590 42,58 10,93 3,41 1 dk	**TM Supply Ship** Deck Cargo 6 Ta L.180	2 Oil 4SA each 8Cy. 240 × 260 geared to sc. shafts 2 100bhp (1 545kW) Stork-Werkspoor Diesel B.V. Zwolle 13kn
7633856 9V2735 381219 Esd Gc RT	**O. I. L. SUPPLY 4** **Oil (Asia) Pte. Ltd.**	**477** 146 516	BV	**1977** Singapore SB. & Eng. Ltd. —Singapore (124) 49,97 2,590 42,58 10,93 3,41 1 dk	**TM Supply Ship** Deck Cargo 6 Ta L.180	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts 2 100bhp (1 545kW) Stork-Werkspoor Diesel B.V. Zwolle 13kn

7808061 9MAH2 325945 Esd Rdr RT	**O. I. RENAVESS** ex O. I. Sarawak-85 **Sungei Way Marine Two** **Sendirian Berhad** Port Kelang Malaysia	**162** 110 —	AB	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS474) 27,01 2,147 26,01 7,41 3,03 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 12kn
5259723 JWYZ 15164 Rdr RT	**O. V. K. III** **Neptuns Fiskeindustrier** Oslo Norway	**475** 266 —	NV	**1958** Holmens Verft—Risor (90) 43,54 9,05 3,226 40,75 9,02 3,51 1 dk rf 348	**M Sludge Carrier** Ice strengthened Mchy.aft	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) A/S Wichmann Rubbestadneset Gen 1 × 41kW 1 × 30kW 230V 50Hz a.c. Fuel 9,0t (d.o.)
7200415 HO3823 1202 1-82 Esd Rdr RT	**O-MAR-I** ex Gemini-81 **Panama Air Marine Safety** **Supply Inc.** Panama Panama	**181** 123 —		**1965** Mangone SB. Corp.—Houston, Tx (69) 10,98 3,226 43,03 10,96 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 2 000bhp (1 471kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7406992 GFDC 705382 Df Esd Pfd Rdr RT	**O'CEAN** ex De Buis-85 **Interfish Shipowners Ltd.** Plymouth United Kingdom	**562** 298 —		**1975** Scheepsw. "De Hoop" B.V. —Hardinxveld (732) 63,25 9,43 4,001 9,20 6,46 2 dks len 80	**M Fishing** CSD Stern Trawler	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7512478 CLDR Df Esd Gc Pfd Rdr RT	**O'HIGGINS** **Government of The Republic of** **Cuba (Empresa de** **Navegacion Mambisa)** Habana Cuba	**9 656** 5 459 14 763	**✠100A1** SS 11/82 DTf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 550,0/58,0U2 FN 4550	**1977**-11 Helsingor Vaerft A/S—Helsingor (413) 154,11 19,89 9,451 142,88 19,80 12,04 Ba 48,5 F 30,8 2 dks rf 102 DK fwd 6BH to U dk, 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp&s 22,6 21,0 21,0 7 TwD ER G.20 590 B.19 275 In.1 173 L.830 TEU 152 C. 152/20' 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 9,5kgf/cm² (9,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 17,25kn
8503929 Rdr RT	**O'NEALS PRIDE** United States of America	**145** 98 —		**1985** St. Augustine Shipbuilding—St. Augustine, Fl (S-75) 7,32 25,91 3,05 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
8216526 WRC5 791 660243 Esd Gc Pfd Rdr RTm/h/v	**O'NEIL TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 202 713	AB	**1983** McDermott Shipyard—New Iberia, La (159) 55,02 12,22 3,728 54,87 12,20 4,27 F 16,8 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 341,5t (d.o.)-7,5pd 11kn
7011462 ODLN Esd Gc Pfd Rdr RT	**O'SHEA EXPRESS** ex Clearway-78 ex Speedway-70 **Munidal Line S.a.r.l.** Aspen Shipping & Trading B.V. Beirut Lebanon	**398** 276 1 054	BV ✠Classed LR until 5/85	**1970**-5 Robb Caledon Shipbuilders Ltd. —Leith (507) 91,50 16,84 3,925 81,01 16,50 6,28 B & F 81,4 Upr. B & F 80,8 2 dks (for light cargoes only) rf 330 DK fwd	**M Vehicles Carrier** Ice strengthened Side loader 1 Ha (stl) (8,2 × 2,9) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 301bhp (2 428kW) ✠ NE 4/80 Atlas-MaK Maschinenbau Kiel Gen 1 × 340kW 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7913191 H9FN 10838 -81A Df Esd Gc Rdr RTm/h/v	**OAHU** **Mar del Plata Armadora S.A.** Intersea Operations Ltd. Inc. Panama Panama	T.Mk **3 584** 1 990 6 782 **6 807** 3 928 9 809	**✠100A1** SS 10/85 container ship **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3475	**1980**-10 Mie Shipyard Co. Ltd.—Yokkaichi (197) 120,83(BB) 20,86 6,463/7,914 110,90 20,81 10,52 F 17,7 2 dks rf 610 8BH WB2012T incl. DTf354T	**M Container Ship** Fixed-guides Deck-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 528 C.Ho 228/20' (35'/40') C.Dk 240/20' (35'/40') 24/35' 30/40' 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (9,9bar) Gen 3 × 480kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 128,0t (d.o.) 581,0t (hvf)-27,0pd 15,5kn
8609979 3EHN5 17705 -YJ1	**OAHU REX** **Eurus Maritime S.A.** Panama Panama	*4 963* *3 115* 6 553	NK	**1986** Kochi Juko K.K.—Kochi (2513) 7,317 117,02 17,81 9,86 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.7 362 4 Ha (stl) ER	Oil 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Japan
8005927 ELBO6 7122 Df Esd Gc Rdr RT	**OAK GLORY** **Keele Shipping Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**32 239** 23 805 64 930	BV	**1982** Hashihama Zosen—Tadotsu (813) 228,00 32,26 12,201 218,02 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho 21,7 24,5 25,3 18,7 25,3 25,3 25,6 ER G.75 693 HeCls. B 7 Ha (stl) (16,0 18,0 18,0 11,8 18,6 18,6 18,6 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 17kn
8112421 ELCF4 7255 Df Esd Gc Pfd Rdr RT	**OAK PEARL** **Spiffing Enterprises Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**30 892** 21 944 60 158	AB	**1982** China SB. Corp.—Kaohsiung (205) 223,02(BB) 32,29 12,442 213,01 32,21 17,81 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.73 539 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 800bhp (10 886kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 550kW a.c. 17,25kn
7908873 ELBA8 7011 Df Esd Gc Rdr RTv SatNav SatCom	**OAK RIVER** Launched as Salena **Triumphant Maritime Corp.** Oak Steamship Co. Ltd. Monrovia Liberia Sat Comm ID 1242411/OAKR	**30 702** 21 160 57 741	NK	**1981** Koyo Dockyard Co. Ltd.—Japan (1001) 228,63(BB) 32,24 11,923 218,02 32,21 19,03 1 dk	**M Tanker** IGS 9 Ta ER L.(oil) 74 012	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 680kW 450V 60Hz a.c. Fuel-41,0pd 14,5kn
8004650 ELCF3 7254 Df Esd Gc Pfd Rdr RT	**OAK SUN** **Ganston Shipping Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**29 487** 21 584 61 537	BV	**1982** Koyo Dockyard Co. Ltd.—Japan (1021) 223,15(BB) 32,26 13,020 213,01 32,21 17,91 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 010 B.68 588 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. 14,75kn
5259785 MAJC 166691 Df RT	**OAKDENE** ex Empire Punch-55 **George J. F. & Evar C. D. Sealy** Sunderland United Kingdom	**321** 145 —	✠Classed LR until 14/2/69	**1942**-5 Richards Iron Works Ltd. —Lowestoft (296) 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 265 × 345 330bhp (243kW) Crossley Bros. Ltd. Manchester

8407711 GDWU 704463 Df Esd Gc Pfd Rdr RT	**OAKGARTH** **I.C.B. (Leasing) Ltd.** Cory Towage Ltd. Liverpool United Kingdom	*452* *135* 136	✠100A1 tug ✠LMC EL H 302,5/30,0U2 FN 468	**1984**-12 McTay Marine Ltd.—Bromborough (55) 36,86 10,52 4,166 31,75 9,81 4,91 RFD 6,4 1 dk rf 653 BK 178 3BH WB93T incl. DTf27T, DTa29T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 270 × 305 with flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 97kW 440V 60Hz a.c. 2 Directional propellers Fuel 86,0t (d.o.)-4,5pd 13kn
5357989 VCYZ 800680 Df Gc Rdr RTv	**OAKGLEN** ex J. F. Vaughan-82 ex Maxine-82 ex The International-77 ex William H. Warner-34 **Parrish & Heimbecker Ltd.** Hamilton, Ont. Canada	**7 984** 6 277 15 942	 AB	**1923** American SB. Co.—Lorain, Oh (784) 182,89 18,34 6,585 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 3 Ho 44,8 43,8 44,8 ER 34 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 622 1057 & 1654 × 1067 2 200ihp (1 618kW) American S.B. Co. Lorain, Oh Gen 2 × 75kW 208V 60Hz a.c. Fuel (o.f.)
5225045 KPIV 248076 Df Esd Gc Pfd Rdr RT	**OAKLAND** ex Marine Tiger-66 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 184** 13 085 17 249	 AB	**1945** (Fwd & aft sections) Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (501) **1966** (Cargo section) Ingalls SB. Corp. —Pascagoula, Ms 208,77 23,83 9,189 200,57 23,78 14,33 P 43,6 B 119,8 F 19,6 2 dks rf nil len 66 conv General Cargo 66	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho 355/35′ C.Dk 254/35′ 11 Ha ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 400kW Fuel 2 077,0t (o.f.) 17kn
7915814 GFNR 389540 Df Esd Gc Pfd Rdr RT	**OAKLEAF** ex Oktania-86 **James Fisher and Sons Public Limited Company** Barrow in Furness United Kingdom	*24 608* *14 933* 34 800	 (NV)	**1981** Uddevallavarvet AB—Uddevalla (312) 173,69 32,26 10,221 168,00 32,24 14,91 P 11,9 F 15,3 1 dk conv Tanker 86	**M Tanker** Replenishment COW IGS SBT Ice strengthened 16 Ta ER L.(oil) 43 020 HeCls. BC	Oil 2SA 4Cy. 800 × 1950 12 250bhp (9 011kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 800kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15,75kn
5391686 MEDF 303208 Df Esd Pfd Rdr	**OAKLEIGH** ex Wilronwood-79 **Putford Enterprises Ltd.** Aberdeen United Kingdom	**162** 54 —	✠100A1 SS 9/82 for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N, in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath, E. of Outer Hebrides, E. of line Inishtrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct. within sea area between 62°N and 48°N and between 15°W and coast of Europe, also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl. — 15th.Oct. ✠LMC EL (b) $\frac{7}{8}$″ FN 300	**1961**-9 Brooke Marine Ltd.—Lowestoft (285) *29,88* 6,89 3,102 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 438bhp (322kW) ✠ NE made61 reconditioned & fitted1/81 Mirrlees Blackstone (Stamford) Ltd. Stamford
8332069 WO4378 293297 Rdr RT	**OAKVILLE** **Williams-McWilliams Co. Inc.** New Orleans, La United States of America	**154** 104 —		**1963** Williams-McWilliams Industries Inc. —New Orleans, La ... ... 25,91 7,62 4,27 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Caterpillar Tractor Co. Peoria, Illinois
6809795 HO5347 17259-ES Df Esd Pfd Rdr RT	**OAKWELL** ex Silvia-85 ex Thuntank 3-76 **Oakwell Shipping Co. Ltd.** Transmarine Management ApS Panama Panama	**958** 571 2 003	 NV	**1968** Falkenbergs Varv AB—Falkenberg (149) 71,38 11,54 4,560 67,09 11,51 5,49 1 dk rf 51	**M Tanker** Chemical Ice strengthened 10 Ta ER L.(oil) 2 057	Vee Oil 2SA 12Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-4,0pd 12kn
6716819 LJSS 14103 RT	**OANES** ex Kleppesto-67 **Tina A/S** Alvide Berge Stavanger Norway	**292** 139 —	 (NV)	**1955** Mjellem & Karlsen A/S—Bergen (77) 35,03 9,02 9,00 3,26 2 dks BK 170	**M RoRo Cargo/Ferry** 399P Mchy.aft	Oil 2SA 6Cy. 280 × 420 480bhp (353kW) A/S Wichmann Rubbestadneset Fuel (d.o.) 11kn
7816850 GBCM 388272 Esd Pfd Rdr RT	**OARSMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 550** 961 2 547	✠100A1 SS 8/84 oil tanker (cc) ✠LMC UMS EL M 385,0/32,0U2 FN 1334	**1980**-1 R. Dunston (Hessle) Ltd.—Hessle (921) 76,13 12,53 4,861 72,50 12,40 6,00 P 15,6 F 7,7 1 dk rf 229 8BH WB200T	**M Tanker** 10 Ta ER L.(oil) 3 329 HeCls. C	Vee Oil 4SA 8Cy. 254 × 305 sr geared to sc. shaft 1 880bhp (1 383kW) Ruston Diesels Ltd. Newton-le-Willows db (o.f.) 6kgf/cm² (5,9bar) Gen 3 × 111kW 1 × 65kW 415V 50Hz a.c. Controllable pitch propeller Fuel 101,0t (d.o.) 11kn
6408125 JM2061 92354	**OASA MARU** **Oasa Kisen K.K.** Osaki, Hiroshima Pref. Japan	**398** 217 546		**1963** Hashihama Zosen—Imabari (154) 45,65 7,65 3,328 40,70 7,61 3,71 1 dk RW len 64	**M General Cargo** 1 Ho ER G.763 B.721 1 Ha (22,4 × 4,6) ER Der 1(1,5)	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Nippon Hatsudoki Kobe 11kn
7027148 Df Esd Gc Pfd Rdr RT	**OASIS** ex Utopia-86 ex Tropicana-81 ex Ryokko Maru-75 Malaysia	**11 301** 8 339 18 634	 NK	**1970** Nippon Kokan K.K.—Shimizu (292) 155,05(BB) 22,84 9,173 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,5 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 324,0t-31,0pd 14,5kn

8413033 3EJN4 15340 -86A Df Esd Gc Rdr RTv SatNav SatCom	**OASIS ALTAIR** **Dirca Shipholding S.A.** Panama Panama Sat Comm ID 1331755	*36 124* *18 038* 35 241	NK	**1985** Hashihama Zosen—Tadotsu (844) 214,99(BB) 11,521 202,01 32,21 21,11 2 dks	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1810 C. 1810/20' 11 Ha (stl) ER	Oil 2SA 7Cy. 800 × 2592 22 400bhp (16 477kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 20kn
6720286 CNIB 8-516 Df Esd Gc Pfd RT	**OASIS II** ex Il Woo No. 1-79 ex Kumano Maru No. 15 **La Societe de Navigation d'Armement et de Peche (SONARP)** Agadir Morocco	**291** 108 —	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (546) 44,71 8,41 3,302 39,30 8,39 3,76 2 dks	**M Fishing** Stern Trawler Shrimp-trawl Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 11,5kn
7416492 CNIA 8-532 Df Esd Gc Rdr RT	**OASIS IV** ex Dae Wang No. 21-79 **La Societe de Navigation d'Armement et de Peche (SONARP)** Agadir Morocco	**656** 309 549	KR	**1974** Miho Zosensho K.K.—Shimizu (1005) 57,82 10,32 3,501 51,49 10,29 6,63 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,5kn
7003180 HOWW 8287- PEXT5 Df Esd Gc Rdr RTm/h	**OASIS SAINT** ex Nusantara 1-81 ex Yusho Maru-78 **Teleri Shipping Ltd.** Panama Panama	**3 852** 2 491 6 090	NK	**1969** Kanasashi Zosensho—Shimizu (905) 110,14 16,24 6,751 101,91 16,21 8,21 P 25,0 F 10,7 1 dk	**M General Cargo** 2 Ho 34,0 36,5 ER G.8 594 B.8 102 2 Ha (stl) (26,9 28,5 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 520 × 680 3 500bhp (2 574kW) Nippon Hatsudoki Kobe Gen 2 × 152kW 445V 60Hz a.c. Fuel 80,0t (d.o.) 462,0t (hvf)-11,0pd 12kn
7407506 CNXK 8-574 Df Gc Pfd Rdr RT	**OASIS V** ex Zuisho Maru No. 77-82 **La Societe de Navigation d'Armement et de Peche (SONARP)** Agadir Morocco	**696** 266 748	KR	**1974** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (724) 57,64 9,81 4,471 51,59 9,78 6,86 B 16,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Tokyo
5407576	**OAXACA** ex Maria Dolores-62 **Servicios Maritimos Mexicanos S.A.** Ensenada, Baja California Mexico	**331** 275 335		**1943** Commercial Iron Works—Portland, Or 47,86 7,01 2,439 6,96 1 dk	**TM General Cargo**	2 Oil ....
6923773 ESID M-30294 Df Esd Gc Pfd Rdr RT	**OB** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (135) 65,74 11,33 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5127164 H8MU 9182- PEXT1 Df Esd Gc Rdr RTm	**OBA** ex Elloba-81 ex Blue Sky-80 ex Nia-77 ex Rita V-70 ex Masuna V-66 ex Geffen-65 ex Mim-52 **Uniship Ltd. S.A.** Panama Panama	**2 966** 1 741 4 562	(AB)	**1951** Trondhjems M/V A/S—Trondheim (221) 98,68 13,42 6,909 91,37 13,39 8,51 2 dks rf 69	**M General Cargo** CSD 8P 3 Ho 32,3 — — G.6 258 B.5 833 4 Ha (9,3 11,2 10,5 7,4 × 5,4) 10W Der 1(15) 8(3-5) 2(2)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) E made55 fitted71 Sulzer Bros. Ltd. Winterthur Gen 4 × 120kW 230V d.c. Fuel 501,0t (d.o.) 13kn
5323811 JHAV 61866 Rdr	**OBAKO MARU No. 31** ex Shinsakito Maru-65 **Shigekazu Nosaka** Osaka Japan	**163** — —		**1948** Amagasaki Dock—Osaka 32,42 7,01 3,302 27,01 6,99 3,51 1 dk RW	**M Tug**	Oil NE — Niigata Eng. Co. Ltd. Japan
7214181 BKIU 8995 Df Esd Gc Pfd Rdr RT	**OBAKO MARU No. 36** **Taiwan Salvage Engineering Co.** Kaohsiung China*	**447** 134 468	(NK)	**1972** Kishimoto Zosen—Kinoe (427) 45,01 9,89 4,090 9,50 4,47 P 1,6 F 17,4 1 dk conv Tug 80	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW a.c. Fuel 416,5t-13,0pd 12kn
8217403 JPZB 121928	**OBATA MARU No. 25** **Obata Gyogyo K.K.** Nakaminato, Ibaraki Pref. Japan	**140** — 189		**1983** K.K. Murakami Zosensho—Ishinomaki (1112) 39,32 7,09 2,650 31,17 6,48 2,60 1 dk	**M Fishing** Seiner 11 Ho ER In.82 11 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 880bhp (647kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8606812	**OBDORSK** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	*1 895* 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (713) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7039933 UBJH M-27024	**OBDORSK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**502** 197 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
5350620 HO3627 9243-SS RTv	**OBELIX** ex Takami Maru-80 **Obelix Towage & Salvage Co. S.A.** Panama Panama	**155** 57 —		**1938** Tsurumi Seitetsu Zosen—Yokohama (359) 31,02 7,12 2,585 26,55 7,09 3,36 1 dk R	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Tokyo Gen 2 × 25kW 220V d.c. Fuel 13,0t (d.o.)-2,0pd 9kn
5259943 KQIW 247597 Df Esd Gc	**OBERLIN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 656** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (V592) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7373652 S6DY 382974 Df Esd Gc Pfd Rdr RT	**OBERON** ex Univenture No. 1-83 **Wallenius Lines Singapore Pte. Ltd.** Sembawang Johnson Shipmanagement (Pte.) Ltd. Singapore Singapore	**12 138** 7 258 15 249	NK	**1974** Kurushima Dock Co. Ltd.—Onishi (800) 197,11 28,05 9,037 184,00 28,00 12,02 2 dks	**M Vehicles Carrier** Side doors & ramps 1(p) 2(s) Mchy.aft Cr 3(8,5)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 680kW a.c. Fuel 415,0t (d.o.) 3 059,0t (hvf)-80,5pd 20,25kn
7333975 165 Rdr RT	**OBERON** **Bourgas Port Authority** Bourgas Bulgaria	**226** — —	BR	**1969** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn
7203297 WZE6915 530652 Rdr RT	**OBI II** ex Lamco Supplier-80 **Obi Hughes Inc.** Houma, La United States of America	**199** 135 —		**1971** Zigler Shipyards Inc.—Mermentau, La (214) 10,98 3,988 42,22 10,96 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7634379 WYH6 930 575398 Rdr RT	**OBI III** ex Lamco Carrier-81 **Hughes Drilling Fluids** Houma, La United States of America	**196** 133 1 000		**1976** Zigler Shipyards Inc.—Mermentau, La (250) 45,73 11,03 3,301 41,46 10,98 3,81	**M Supply Ship** Deck Cargo	Oil 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
7923500 625408 Rdr RT	**OBI IV** ex Obi Lamco 4 **Hughes Drilling Fluids** Houma, La United States of America	**292** 198 1 200		**1980** Zigler Shipyards Inc.—Mermentau, La (271) 3,630 54,87 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 150bhp (1 581kW) U.S.A.
7437070 WV9346 500469 Rdr RT	**OBI VI** ex Lamco-81 **Obi Hughes Inc.** Houma, La United States of America	**195** 132 —		**1965** Zigler Shipyards Inc.—Mermentau, La (166) 2,693 38,28 10,06 3,15 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois
7519622 WX8066 507236 Rdr RT	**OBI 1** ex Super Lamco-80 **Obi Hughes Inc.** Houma, La United States of America	**198** 135 —		**1967** Zigler Shipyards Inc.—Mermentau, La (179) 10,67 3,074 42,68 10,65 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 500bhp (1 103kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8422747 UGYS M-41428	**OBLUCHYE** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (645) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8326319 EUWY M-31457 Df Esd Gc Pfd Rdr RTm/h/v	**OBLUKOVINA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1983** VEB Volkswerft Stralsund—Stralsund (628) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7611133 UQGS M-33740 Df Esd Gc Rdr RT	**OBNINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7011199 C6BA4 399817 Df Esd Gc Pfd Rdr RTh/v SatCom	**OBO BARON** ex Varenna-83 **Band H. Shipping Associates VII L.P.** Sigurd Herlofson & Co. A/S Nassau Bahamas Sat Comm ID 1104213/BARN	**55 032** 39 470 103 230	NV	**1970** Oresundsvarvet A/B—Landskrona (225) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.115 003 B.107 709 L.(oil) 119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5kn
7110103 C6BA5 399818 Df Esd Gc Pfd Rdr RTh/v SatCom	**OBO EMPRESS** ex Vanessa-83 **Band H. Shipping Associates VII L.P.** Sigurd Herlofson & Co. A/S Nassau Bahamas Sat Comm ID 1104212/EMPR	**55 062** 39 467 103 332	NV	**1971** Oresundsvarvet A/B—Landskrona (228) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.114 470 B.107 709 L.(oil) 119 206 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,75kn
7360473 TCEY Df Esd Gc Rdr RT	**OBO ENGIN** ex Belobo-85 **Ermar Deniz Tasimaciligi** Istanbul Turkey	**42 789** 31 013 78 075	NV	**1974** Bremer Vulkan A.G.—Bremen-Vegesack (987) 253,63(BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 B.86 704 L.(oil) 91 697 HeCls. BC 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 18 900bhp (13 902kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 3 229,0t (hvf) 15kn
7389613 LKBG 19608 Df Esd Gc Pfd Rdr RTv SatCom	**OBO PRINCESS** ex Britannia Team-81 ex Angelic Blessing-78 **K/S A/S Obo Princess** Herlofson Management A/S Oslo Norway Sat Comm ID 1310323/LKBG	**66 118** 48 372 127 050	✠100A1 SS 3/83 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes ✠LMC UMS IGS EL Vt 3⅜"U3 FN 15479	**1976**-3 Gotaverken Oresundsvarvet AB—Landskrona (250) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. topside tanks in holds 7925T & Comb. btm & STs17623T	**M Ore/Bulk/Oil Carrier** COW IGS (LR) pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 509 L.(oil) 135 371 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 WTAuxB 17,5kgf/cm² (17,2bar) hs965,6 e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn

7119159 C6ZK 702217 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**OBO QUEEN** **B. & H. Shipping Associates VI Ltd.** Sigurd Herlofson & Co. A/S Nassau Bahamas Sat Comm ID 1104116/QUEN	**54 761** 41 594 103 230	NV	**1971** Oresundsvarvet A/B—Landskrona (229) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 22,4 19,6 19,8 19,8 17,6 20,7 19,8 19,8 18,9 ER G.114 470 B.107 709 L.(oil) 123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 16kn
8116934 ELEB6 7643 Df Esd Gc Pfd Rdr RT	**OBO VENTURE** **Galesburg Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*42 009* *20 416* 70 922	NK	**1985** Kawasaki Heavy Ind. Ltd.—Sakaide (1346) 236,00(BB) 13,525 227,01 32,21 20,12 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS SBT 7 Ho/Ta ER G.81 349 L.(oil) 83 751 7 Ha (stl) (each 14,8 × 14,0) ER Der 2(15)	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 100bhp (8 900kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 263kW a.c. 14,5kn
7005188 TCTZ 5104 Df Esd Gc Pfd Rdr RTm/h/v	**OBO ZIHNI** ex Hoegh Rainbow-83 **Zeus Denizcilik ve Ticaret A.S. (Zeus Shipping & Trading S.A.)** Zihni Ship Management S.A. (Zihni Gemi Isletmeleri A.S.) Istanbul Turkey	**57 465** 41 848 102 816	NV	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1118) 250,05(BB) 38,99 15,520 238,31 38,92 22,00 P 49,4 1 dk rf 102	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 7 Ho/Ta 25,4 25,4 25,4 25,4 25,4 25,4 23,7 ER G.113 588 L.(oil) 115 268 HeCls. CptB 7 Ha (stl) (each 15,7 × 16,9) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 728kW 2 × 725kW 440V 60Hz a.c. Fuel 507,0t (d.o.) 3 320,5t (hvf)-70,0pd 16kn
8522195	**OBOLON** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (685) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8325688 M-31431 Df Esd Gc Pfd Rdr RTm/h/v	**OBOLYANKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (607) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8402084 SUCU 36E919 Df Esd Gc Pfd Rdr RTm/h/v	**OBOOR PORT SAID** **Suez Canal Authority** Port Said Egypt	*7 886* *2 365* 10 801	BV	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1959) 116,31 20,83 8,500 110,01 20,81 10,49 1 dk	**TM Hopper/Dredger** Bottom doors Hopper 6 000	2 Vee Oil 4SA each 14Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 14 000bhp (10 298kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 2200kW 2 × 450kW 600V 2 × 680kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 079,5t (d.o.)-25,5pd 15,25kn
6821808 LZHJ 160 Df Esd Gc Rdr RTv	**OBORISHTE** **Navigation Maritime Bulgare** Varna Bulgaria	**9 067** 4 229 13 348	BR ✠Classed LR until 12/72	**1968**-8 Setoda Zosensho Co. Ltd.—Setoda (217) 139,83 19,46 9,018 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 20,5 13,6 15,2 25,5 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
7127821 EWHL M-14579	**OBOROTISTYY** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**169** 40 112	RS	**1971** Sretenskiy Sudostroitelnyy Zavod —Sretensk 33,91 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7907336 DIOE 12765 Df Esd Gc Rdr RTm/h/v SatNav	**OBOTRITA** ex Ville de Sytre-83 ex Obotrita-81 **Schiffahrtsges. Reederei Gebr. Eckert KG m.s. "Oborita"** Schiffahrtsges. Reederei Gebr. Eckert K.G. Hamburg Federal Republic of Germany	T.Mk **999** 475 3 580	GL	**1980** Howaldtswerke-Deutsche Werft —Hamburg (166) 92,08 (BB) 18,42 4,550 80,02 18,01 8,62 F 13,2 2 dks	**TM RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 68,8 ER G.6 174 B.5 847 TEU 278 C.Ho 132/20' (40') C.Dk 146/20' (40') incl. 20 ref C. 1 Ha (stl) (68,2 × 15,0) ER Cr 2(35)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 980bhp (2 192kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.) 335,5t (hvf) 12kn
7728821 RT	**OBOUR** **Alexandria Port Authority** Alexandria Egypt	**199** — 126	(GL) ✠Classed LR until 6/3/81	**1978**-11 Towa Zosen K.K.—Shimonoseki (509) 30,00 8,77 2,915 27,01 8,40 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
7740594 UUUU M-12614	**OBOYAN** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7040061 UBKA M-24723	**OBRAZTSOVO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**508** 174 236	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn

7124544 EVOW M-6451	**OBRAZTSOVYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**167** 43 100	RS	**1971** ..............U.S.S.R. 34,02 7,09 2,890 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6416031 LKTD 16004 Rdr RTm	**OBRESTAD** ex Rogaland-78 **Kommandittselskapet Partrederi Albert Abrahamsen** Albert Abrahamsen Stavanger Norway	**475** 210 762	NV	**1964** A/S Rosenberg M/V—Stavanger (185) 61,45 9,73 3,664 56,11 9,66 3,71 1 dk & S dk rf 76	**M Pallets Carrier** OSD Ice strengthened 1 Ho 37,4 ER B.1 586 2 Ha (stl) (each 11,2 × 3,2) ER 1W Cr 1(5) Der 1(12)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel 40,0t (d.o.)-4,5pd 12kn
7044304 SQAS Df Esd Gc Pfd Rdr RTm/h/v	**OBRONCY POCZTY** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**19 684** 12 857 32 196	PR	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/04) 202,22(BB) 24,46 10,704 185,02 24,41 15,09 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 319 B.37 716 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn
7940211 603285	**OBSESSION** **Frederick S. Magill** Wrangell, Ak United States of America	**177** 149 —		**1978** ....Seattle, Wa *24,21* 7,93 2,62 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A.
8325676 M-31427 Df Esd Gc Pfd Rdr RTm/h/v	**OBSHA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (606) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7021132 TO2298 RTv	**OBSTINE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**195** — —	BV	**1970** Ziegler Freres—Dunkerque (166) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Lille Gen 2 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5kn
8522183	**OBUKHOVO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (684) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7012222 ESRC M-30442 Df Esd Gc Rdr RT	**OBUKHOVSKAYA OBORONA** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,227 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,25kn
8326278 UHLK M-31453 Df Esd Gc Pfd Rdr RTm/h/v	**OBVA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1983** VEB Volkswerft Stralsund—Stralsund (624) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7741184 LYAT M-33706	**OBYALYAY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1979** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7028714 EOTZ M-6298	**OBYEKTIVNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**169** 39 100	RS	**1969** ..............U.S.S.R. 34,02 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5260021 72/2 Df Esd Rdr RT	**OBZOR** **Navigation Maritime Bulgare** Varna Bulgaria	**160** 74 205	BR	**1957** "Georgi Dimitrov" Shipyard—Varna 35,67 6,66 2,680 6,51 2,90 1 dk	**M General Cargo** 1 Ho 17,3 ER G.284 B.264 2 Ha (4,2 × 3,2) (7,4 × 3,5) ER Cr 1(1)	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn
7030640 EFJH 9160 Df Esd	**OCA** ex Pescolusa III-72 **Pescanova S.A.** Vigo Spain	**292** 122 —	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1389) 34,19 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11,5kn
5260033 KADJ 247034 Df Esd Gc	**OCALA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 635** 5 192 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2433) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn

5217878 Df RTm	**OCANTE** ex Loeno-86 ex Mallith-70 Bissau Guinea-Bissau	**226** 123 320	(BV)	**1952** H. C. Christensens Staalskibsv. af 1949—Marstal (51) 42,22 6,51 2,871 6,48 1 dk BK 119 len 59	**M General Cargo** 1 Ho 24,9 ER G.481 B.453 2 Ha (each 9,9 × 4,1) ER Cr 2(1,5) Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 8,0t (d.o.) 10kn
5260057 KABT 247764 Df Esd Gc Rdr RT	**OCCIDENTAL VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 561 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V68) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5260174 OINZ 1578 Df Esd Pfd RT	**OCEAN** ex Hornsrev-74 ex Ocean-70 **Kb. Harry Andersson & Co.** Turku/Abo Finland	**135** 47 —	NV	**1962** A/B Marstrands M/V—Marstrand (43) 30,79 6,74 28,10 6,71 3,61 1 dk rf 1847 BK 203	**M Fishing** Side Trawler 2 Ho ER 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 27,5t (d.o.)-2,5pd
6522268 Df Esd Gc Pfd Rdr RT	**OCEAN ACE** ex Ryuho Maru No. 7-70 **Zuiyo Gyogyo K.K.**	**315** 133 —		**1965** Yamanishi Zosen K.K.—Ishinomaki (488) 43,82 8,13 3,252 38,00 8,11 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
7046326 5MKV 3684 Esd Gc Rdr RT	**OCEAN ADVENTURE** ex Japan Caobo-83 **Overbury Shipping Corp.**	**8 542** 5 870 12 963	BV	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (152) 148,75 20,86 8,732 140,01 20,81 11,61 2 dks rf nil	**M General Cargo** 5 Ho 16,7 24,3 24,0 22,4 21,6 5 TwD ER G.18 759 B.17 494 5 Ha (stl) (9,0 × 6,4) (15,2 15,2 13,5 13,5 × 8,0) ER 18W Cr 3(15) 1(5) Der 2(120) 6(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 445V 60Hz a.c. Fuel 1 186,5t (hvf) 15,75kn
8417297 DUWC/ 3EJB3 228033 Df Esd Gc Rdr RTv SatNav SatCom	**OCEAN ASPIRATION** **Albar Shipping & Trading Corp.** Ichizan Kinkai Kisen K.K. Manila Philippines Sat Comm ID 1700122/DUWC	*14 936* *9 042* 25 324	NK	**1984** Imabari Zosen—Imabari (446) 159,77(BB) 25,23 10,240 149,99 25,21 14,03 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.32 095 B.30 582 4 Ha (stl) (18,4 24,8 24,8 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 500 × 1620 6 660bhp (4 899kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW a.c. 13,5kn
7646360 GXIW 377812	**OCEAN BAY** ex Hodeidah-77 ex L751 Eidechse ex LSM 491-58 **Ocean Offshore Services Ltd.** Guernsey Channel Islands (British)	**518** 201 —		**1944** Brown SB. Co.—Houston, Tx *62,06* 10,37 2,515 ... ... 1 dk conv RoRo Cargo/Landing Ship Medium 77	**M RoRo Cargo** Deck Cargo Bow ramp	Oil 2SA 16Cy. 222 × 267 2 800bhp (2 060kW) NE 57 General Motors Corp. Cleveland, Oh 10kn
7932185 WYD3 070 605206	**OCEAN BEAUT** **Aaron D. Sohlstrom** Astoria, Or United States of America	**111** 75 —		**1979** Eastern Marine Inc.—Panama City, Fl *19,63* 6,71 3,23 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7509263 D7OK BSR76 5986 Df Esd Gc Pfd Rdr RT	**OCEAN BEAUTY** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**14 309** 8 871 24 740	**✠100A1** SS 5/85 strengthened for heavy cargoes **✠LMC** EL Ft 2⅝"U2 FN 6314 KR	**1977**-3 Hyundai SB. & Heavy Industry —Ulsan (2335) 175,27(BB) 23,42 10,408 168,10 23,36 14,20 P 34,2 F 26,3 1 dk rf nil 7BH WB8651T incl. DTf959T & topside tanks in Nos. 2, 3, 4 & 5 holds 3151T, Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3770T	**M Bulk Carrier** 5 Ho 16,0 26,0 27,1 27,1 28,0 ER G.29 161 B.27 000 5 Ha (9,0 × 8,0) (17,6 17,6 18,6 16,9 × 10,5) ER Cr 4(10) 1(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 303,0t (hvf)-40,5pd 15,25kn
7050389 WX9247 508937 RT	**OCEAN BIRD** ex Blue Run-74 **Irving West Jr.** Norfolk, Va United States of America	**120** 82 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,01* 6,84 3,38 1 dk	**M Fishing**	Oil 320bhp (235kW) U.S.A.
7517741 WYB6 156 615663 Df Esd Gc Pfd Rdr RT	**OCEAN BONITA** **Ocean Marine Services Inc. Partnership No. 2** Houston, Tx United States of America	**485** 330 —	AB	**1979** American Marine Corp.—New Orleans, La (1142) 62,13 4,684 59,80 13,42 5,44 F 21,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 175kW 2 × 99kW a.c. Thw. thrust propeller fwd 16kn
8315700	**OCEAN BOUNTY** **American Fishing Venture 1983** Seattle, Wa United States of America	**195** — —		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al 40,42 3,352 9,76 6,25 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.340	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 300kW 1 × 210kW 1 × 90kW a.c. Controllable pitch propeller
8037009 622819	**OCEAN BOUNTY** **George W. Johnson** Seattle, Wa United States of America	**175** 153 —		**1980** ....Vancouver, Wa *25,46* 7,32 2,34 1 dk	**M Fishing**	Oil 480bhp (353kW) U.S.A.
8301644 DZLH/ 3ECB5 17551-YJ Df Esd Gc Pfd Rdr RT	**OCEAN BREEZE** **Saturn Shipping Corp.** Manila Philippines	*12 905* *7 885* 21 340	NK	**1983** Shin Yamamoto Zosen—Kochi (269) 152,66(BB) 9,710 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 350 B.27 022 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 550 × 1380 8 100bhp (5 958kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 450V 60Hz a.c. Fuel-20,0pd 13,5kn
7947594 608411	**OCEAN BREEZE** **George Lee Lowrey** San Francisco, Ca United States of America	**106** 58 —		**1979** ....Half Moon Bay, Ca *18,11* 6,56 3,05 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.

7907726 DUFC 228420 Df Esd Gc Pfd Rdr RT	**OCEAN BRIDGE** **Escobar Shipping Corp.** Ichizan Kinkai Kisen K.K. Manila Philippines	*17 720* *10 330* 29 489	NK	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (281) 167,60 10,411 155,02 28,01 14,30 P 22,3 B 11,9 1 dk	**M Bulk Carrier** Mchy.aft G.36 342 B.34 625 4 Ha (23,2 × 12,8) (25,6 25,6 25,6 × 14,0) Der 4(25,5)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 432kW 1 × 200kW 450V 60Hz a.c. 14,5kn
7208429 3FLZ 3462-73B Df Esd Gc Pfd Rdr RTh/v	**OCEAN BROTHER** ex Carretera-78 ex Japan Chariot-73 **Ocean Brother Shipping Ltd.** Panama Panama	**17 241** 11 271 26 036	NK	**1972** Tsuneishi Zosen K.K.—Numakuma (269) 181,72 25,46 11,024 170,01 25,40 15,32 P 20,2 F 11,6 1 dk RW	**M Bulk Carrier** Vehicles 5 Ho ER G.32 710 B.32 152 HeCls. B 5 Ha (stl) (9,0 15,1 17,6 16,0 14,4 × 10,5) ER Cr 1(8) 4(5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 620kW a.c. Fuel 168,0t (d.o.) 2 079,5t (hvf)-40,5pd 15kn
5083215 3FTG 10392 -80A Df Esd Gc Pfd Rdr RT	**OCEAN BUILDER I** ex Santos-75 ex Cuyahoga-72 **Brown & Root Offshore N.V.** Brown & Root Inc. Panama Panama See Register of Offshore Units	**11 930** 5 944 30 309	AB ✠Classed LR until 4/83	**1957**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (767) 194,95 36,66 10,954 183,50 36,58 14,33 P 39,1 B 11,9 F 21,1 1 dk RW rf nil widened—75 conv Ore/Oil Carrier 75	**M Pipelayer Crane Ship** Pile-driver 1 Ho 73,0 ER 1 Ha (stl) (21,6 × 9,6) ER Cr 1(2000)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft 8 500bhp (6 252kW) ✠ NE 10/75 Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 900kW 450V 60Hz a.c. 11kn
7049976 WY3667 514424	**OCEAN CAPE** ex Moonlighter-78 **John L. Young** Juneau, Ak United States of America	**134** 109 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7234399 343536	**OCEAN CARIB I** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**117** 59 —		**1972** Desco Marine—St. Augustine, Fl *21,34* 6,41 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7306099 343538	**OCEAN CARIB III** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**109** 54 —		**1972** Desco Marine—St. Augustine, Fl *21,34* 6,00 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7306104 343539	**OCEAN CARIB IV** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**109** 54 —		**1972** Desco Marine—St. Augustine, Fl *21,34* 6,00 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7313444 356414 Esd RT	**OCEAN CARIB V** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**118** 60 —		**1973** Desco Marine—St. Augustine, Fl (F126) 22,86 6,76 2,744 22,26 6,71 3,36 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref In.68	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 9kn
7232561 343540 Esd RTv	**OCEAN CARRIER** **Ocean Caribbean Ltd.** Bridgetown Barbados	**117** 59 —		**1972** Desco Marine—St. Augustine, Fl (F118) 22,86 6,76 2,744 22,26 6,71 3,36 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref In.68	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 9kn
5354585 WA3709 236650 RT	**OCEAN CASTLE** ex Telic Belle-68 ex City of Monterey-62 **Menshikof Fisheries Inc.** Seattle, Wa United States of America	**105** 71 —		**1937** Anderson & Cristofani—San Francisco, Ca *22,32* 6,53 2,85 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 255 × 330 200bhp (147kW) Western Enterprise Engine Corp. U.S.A.
7803114 VG2867 384020 Esd Pfd Rdr RT	**OCEAN CAVALIER** **Cavalier Fishing Co. Ltd.** Vancouver, B.C. Canada	**124** 39 142		**1978** Allied Shipbuilders Ltd.—North Vancouver, B.C. (209) 23,78 7,12 21,75 6,86 3,69 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
7933581 608657	**OCEAN CHALLENGER** **George W. Johnson** Seattle, Wa United States of America	**193** 142 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *24,88* 7,32 3,56 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7052387 C4UC Df Esd Gc Pfd Rdr RTv	**OCEAN CHAMPION** ex Zeebrugge-86 **Oceanchampion Shipping & Trading Co.** Limassol Cyprus	**13 208** 6 956 17 666	BV	**1971** Chantiers de France-Dunkerque —Dunkerque (279) 167,06(BB) 24,03 10,910 154,51 24,01 13,90 P & B 61,0 F 49,1 3 dks	**M General Cargo** Ref 2bth P Side doors 3(p) 3(s) 6 Ho 4,7DT 6,0DT 21,5 18,1 18,5 18,5 ER 3,4DTp.c.s 9,4 9,4 15 TwD B.16 713 In.2 630 L.1 243 TEU 304 C.Ho 192/20′ (40′) C.Dk 112/20′ (40′) 9 Ha (stl) (15,3 × 6,4) (13,5p&s 13,5p&s 13,5p&s × 8,3) ER (3,8 3,8 × 5,6) Cr 3(25) 2(12) 2(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 20kn
5291630 WA9566 249986 Df Esd Pfd Rdr RT	**OCEAN CHAMPION** ex Marconi-71 ex Reefer King-48 ex Piscator ex FS 251 ex FP 251 **Mulk R. Prudent** Juneau, Ak United States of America	**527** 314 —	(AB)	**1944** Pacific Shipyards Inc.—Anacortes, Wa (800) *42,40* 10,22 42,30 10,19 5,39 1 dk BK 368 conv General Cargo 77	**Wood M Fishing** 2 Ho 2 Ha	Oil 4SA 5Cy. 405 × 510 875bhp (644kW) Fairbanks Morse & Co. Beloit, Wi Fuel 74,0t
7609544 WYT9 803 559112	**OCEAN CHARGER** **Ocean Trawlers Inc.** Mobile, Al United States of America	**164** 126 —		**1974** P. & S. Marine Builders & Repair Co. —Theodore, Al *21,65* 6,74 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 140 × 152 635bhp (467kW) Cummins Engine Co. Inc. U.S.A. Fuel (d.o.)
8412089 3EYO3 1503 0-85 Df Esd Gc Rdr RT	**OCEAN CHEER** **Libmar Four Inc.** Panama Panama	*31 923* *9 577* 12 184	NK	**1985** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1128) 172,12(BB) 29,82 8,219 162,01 29,81 26,57	**M Vehicles Carrier**	Oil 2SA 6Cy. 580 × 1700 11 520bhp (8 474kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 18kn

6517304 CY7666 325563 Esd Rdr RTm	**OCEAN CLIPPER** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**237** 133 —		**1965** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 29,11 8,36 4,039 26,52 8,31 4,98	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 35kW 220V 60Hz a.c. Fuel (d.o.) 11kn
7203211 3EXA3 1510 6-85 Df Esd Gc Pfd Rdr RT	**OCEAN COMMANDER I** ex Ocean Commander-85 ex Oriental Commander-82 ex Pacific Phoenix-75 Launched as Oriental Commander **Keighley Shipping Corp.** Orient Overseas Management & Finance Ltd. Panama Panama	**22 647** 14 529 27 109	AB	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1394) **1976** (Additional cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 234,53(BB) 26,04 9,675 220,91 26,00 16,11 F 14,1 1 dk rf 216 len 76	**M Container Ship** Fixed-guides 6 Cell.Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER TEU 1466 C.Ho 870/20'(40') C.Dk 596/20'(40') incl. 12 ref C. 11 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 675kW 450V 60Hz a.c. Fuel 217,0t (d.o.) 3 212,0t (hvf) 21,75kn
6817704 HPLE 9710 -79A Df Esd Gc Pfd Rdr RTv	**OCEAN CONTAINER** ex Manchester Challenge-78 **Hong Kong Champion Shipping Co. S.A.** Panama Panama	**12 039** 7 337 12 319	**✠100A1** CS 9/83 Ice Class 1 at draught not exceeding 8.077m **✠LMC (UMS)** EL Bt 2$\frac{5}{16}$"SQ FN 5167	**1968**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1294) 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB3645t incl. DTf281t	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER Cr 2(1,5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 16 380bhp (12 048kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (o.f.) 142lbf/in^2 (9,8bar) 2 e(ex.g)(p & s) 142lbf/in^2 (9,8bar) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5kn
8507597 3EYQ3 1498 6-85 Df Esd Gc Rdr RTv SatNav SatCom	**OCEAN COSMOS** **Universal Navigation S.A.** Panama Panama Sat Comm ID 1330660/COSM	*14 914* *8 915* 25 660	NK	**1985** Imabari Zosen—Imabari (451) 159,44(BB) 26,04 9,902 149,82 26,01 13,62 P 24,1 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.32 014 B.30 501 4 Ha (stl) ER	Oil 2SA 5Cy. 500 × 1620 6 400bhp (4 708kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Controllable pitch propeller
8509404 3EUM4 1577 9-86	**OCEAN CREDIT** **Pan Rex Shipping Co. S.A.** Panama Panama	*4 181* *1 898* 4 976	NV	**1986** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (935) 108,59(BB) 6,351 100,01 17,01 8,11	**M General Cargo** Str. heavy cargoes 3 Ho ER G.6 447 3 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 4 560bhp (3 354kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
5260239 GVWL 187910 Df Esd Pfd RTm	**OCEAN CREST** **Emmaledes Ltd.** Swansea United Kingdom	**130** 59 —		**1956** Richards Iron Works Ltd.—Lowestoft (433) *27,83* 6,33 2,921 27,44 6,25 3,13 1 dk R conv Side Trawler Fishing 69	**M Research** Survey	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
8107593 ELDZ5 7626 Df Esd Gc Rdr RT	**OCEAN CRONY** **Ocean Taurus Navigation** Monrovia Liberia	**15 904** 8 834 27 048	BV	**1984** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (352) 182,84(BB) 22,97 10,511 171,71 22,41 14,23 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,8 19,5 20,8 13,6 20,0 22,4 16,8 ER G.35 697 B.31 281 7 Ha (stl) (10,2 12,0 13,6 8,0 13,6 14,4 8,8 × 11,4) ER Der 4(10)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 318,0t (hvf) 17,75kn
7509251 D7OL BSR77 5852 Df Esd Gc Pfd Rdr RT	**OCEAN CROWN** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**14 309** 8 336 23 069	**✠100A1** SS 12/81 strengthened for heavy cargoes **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6319 KR	**1977**-8 Hyundai SB. & Heavy Industry —Ulsan (2336) 175,27(BB) 23,42 10,408 168,10 23,36 14,23 P 34,8 F 26,3 1 dk, 5 movable dks in Nos. 2-5 holds rf nil 7BH WB8629T, incl. DTf of 959T comb. btm. & STs in nos. 2- 5 holds 3770T & topside tanks in nos. 2-5 holds 3129T	**M Bulk Carrier** Vehicles 5 Ho 16,3 26,0 27,2 27,2 27,2 ER G.26 360 B.24 413 5 Ha (9,0 × 8,0) (17,6 17,6 18,5 16,9 × 10,5) ER 4W Cr 4(10) 1(5) Der 2(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 303,0t (hvf)-40,5pd 15,25kn
7821506 JBJQ 123002 Df Esd Gc Pfd Rdr RT	**OCEAN CROWN** **Koyo Kisen K.K.** Niihama, Japan Ehime Pref.	**14 153** 9 338 23 979	NK	**1979** Imabari Zosen—Marugame (1062) 159,85(BB) 9,951 150,02 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 219 B.29 826 4 Ha (stl) (17,6 19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW a.c. 14,5kn
7208431 H3XZ 5544 -75A Df Esd Gc Pfd Rdr RT	**OCEAN CYCLONE** ex Cyclone-75 ex Coastal Spartan ex Marengo **Japan Odeco S.A.** Ocean Drilling & Exploration Co. (ODECO) Panama Panama See Register of Offshore Units	**5 505** 3 651 6 397	AB	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (43) 115,68 6,417 109,58 21,34 8,74 P 27,5 F 11,3 2 dks rf nil len & widened 72 conv General Cargo 72	**D-E Drilling Ship** Cr 1(5)	3 Vee Oil 2SA each 16Cy. 230 × 254 total 5 850bhp (4 303kW) driving 3 gen. each 1 500kW 600V a.c. connected to 4 elec. motors & sr geared to sc. shaft NE 72 General Motors Corp. Electro-Motive Div. La Grange 8,5kn
7603629 WYT9 646 550890 RT	**OCEAN DAWN** ex Beate L.-78 **Robert W. Bingman** Seattle, Wa United States of America	**164** 125 —		**1973** P. & S. Marine Builders & Repair Co. —Theodore, Al *21,52* 6,74 3,81	**M Fishing**	Oil 375bhp (276kW) U.S.A.
5260253 MWVG 186405 Df Esd Pfd	**OCEAN DAWN** ex Rewga-84 ex Ocean Dawn-84 **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**131** 63 —		**1956** Richards Iron Works Ltd.—Lowestoft (431) *27,83* 6,25 2,921 27,44 3,13 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Fuel (d.o.)
6516192 Df Esd Gc Pfd Rdr RTm	**OCEAN DEFENDER** ex Lara-80 ex Matsumae Maru-79 **The S.A.M. Corp.**	**8 377** 5 703 14 198	NK	**1965** Nippon Kokan K.K.—Shimizu (241) 140,49 23,04 8,519 132,01 23,00 11,79 P 11,0 F 9,8 1 dk RW rf 51 conv Bulk Carrier 71	**M Bulk Carrier** Vehicles 4 Ho 17,8 26,1 26,3 26,3 ER G.19 029 B.18 415 4 Ha (11,6 × 8,9) (18,9 18,9 18,9 × 12,0) ER Der 8(15)	Oil 2SA 6Cy. 700 × 1200 6 600bhp (4 855kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 170kW 450V 60Hz a.c. Fuel 940,0t (hvf)-23,0pd 14,25kn

8123078 3FGY2 1381 7-84 Df Esd Gc Pfd Rdr RT	**OCEAN DIANA** **Cypress Maritime (Panama) S.A.** Panama Panama	**12 551** 8 666 21 348	NK	**1981** Watanabe Zosen K.K.—Hakata (214) 152,58(BB) 24,03 9,708 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 093 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW a.c. propeller aft 13,5kn
8323678 3EQA3 1475 4-85 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**OCEAN DIPLOMAT** **Manatee Shipping Co. S.A.** Panama Panama Sat Comm ID 1331101/EEQA	***22 053*** *12 488* 37 568	NK	**1985** Kurushima Dock Co. Ltd.—Onishi (2293) 188,02(BB) 10,867 180,32 28,01 15,40 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 699 B.45 714 5 Ha (stl) (18,4 20,8 20,8 20,8 15,2 × 14,1) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 860bhp (5 782kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 500kW 2 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 97,0t (d.o.) 1 585,5t (hvf)-25,0pd 14kn
6806418 HP2324 7535 -76A Esd RT	**OCEAN DIVER II** ex Oil Corer-77 ex Dresser CB-1-76 ex Double O Seven **Oceaneering International A.G.** Hydrospace International Ltd. Panama Panama	**470** 201 —	AB	**1966** McDermott Shipyard—Amelia, La (133) 51,82 10,75 49,94 10,67 4,27 F 11,0 1 dk	**TM Utility Vessel** Moonpool Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) NE 82 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 175kW a.c. Thw. thrust propeller fwd 10kn
7417264 WYH6 235 568837 Df Esd Gc Pfd Rdr RT	**OCEAN DOLPHIN** **Ocean Marine Services Inc. Partnership No. 1** Houston, Tx United States of America	**224** 152 —	AB	**1975** American Marine Corp.—New Orleans, La (1132) 55,94 11,87 3,633 51,82 11,59 4,27 F - 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 E (p) made50 reconditioned & fitted76 E (s) made50 reconditioned & fitted76 General Motors Corp. La Grange, Illinois Gen 2 × 74kW a.c. Thw. thrust propeller fwd Fuel 307,0t (d.o.) 13kn
7509249 D7OM BSR77 5860 Df Esd Gc Pfd Rdr RT	**OCEAN DUKE** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**14 309** 8 336 23 069	**✠100A1** SS 2/82 strengthened for heavy cargoes **✠LMC** EL Ft 2⅜"U2 FN 6319 KR	**1977-9** Hyundai SB. & Heavy Industry —Ulsan (2337) 175,27(BB) 23,42 10,408 168,10 23,36 14,23 P 34,8 F 26,3 1 dk, 5 movable dks in Nos. 2-5 holds rf nil 7BH WB8629T, incl. DTf of 959T comb. btm & STs in nos. 2-5 holds 3770T & topside tanks in nos. 2-5 holds 3129T.	**M Bulk Carrier** Vehicles 5 Ho 16,3 26,0 27,2 27,2 27,2 ER G.26 360 B.24 413 5 Ha (stl) (9,0 × 8,0) (17,6 17,6 18,5 16,9 × 10,5) ER 4W Cr 4(10) 1(5) Der 2(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 303,0t (hvf)-40,5pd 15,25kn
8003618 385625 Esd Pfd Rdr RT	**OCEAN DYNASTY** **Joseph & Marcia Bronwyn Valente** *Port Adelaide, S.A.* Australia	**188** 133 —		**1980** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (7) 24,52 7,90 3,501 21,01 7,41 4,02 1 dk	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 159 × 159 geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Inc. Columbus, In 10,5kn
8009923 615247 Pfd Rdr	**OCEAN DYNASTY** **Larry D. Garrison** Seattle, Wa United States of America	**183** 124 —		**1979** Dakota Creek Industries Inc. —Anacortes, Wa *33,99* 9,76 3,26 1 dk	**M Fishing** Crab	Vee Oil 2SA 8Cy. 230 × 254 1 450bhp (1 067kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 235kW a.c.
6524022 GRXP 306591 Df Esd Pfd Rdr	**OCEAN DYNASTY** ex Boston Defiant-82 ex Deeside-73 **Neptune Ltd.** Cmaine (Shipping) Ltd. Lowestoft United Kingdom	**174** 60 56	**✠100A1** SS 4/82 trawler **✠LMC** EL (g) b FN 281	**1966-5** R. Dunston (Hessle) Ltd.—Hessle (S829) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 528bhp (388kW) Lister Blackstone Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
8210883 H9XS 1258 8-82 Df Esd Gc Rdr RT	**OCEAN EAGLE** **Transmarine Engineering S.A.** Panama Panama	**476** 49 511	NK	**1982** Shimoda Dockyard Co. Ltd. —Shimoda (328) 41,00 11,26 4,122 37,85 11,00 4,81 F 18,9 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 120kW a.c. Thw. thrust Contr. pitch propeller fwd 11,5kn
6719938 J8EK Df Esd Gc Rdr RTm/h/v	**OCEAN EARTH** ex Noble Supporter-86 ex Rixta Oldendorff-83 **Ocean Earth Shipping Ltd.** Kingstown St. Vincent	**19 484** 15 309 38 075	GL	**1967** Flensburger Schiffsbau-Ges. —Flensburg (612) 201,66 26,22 11,532 191,29 26,19 15,60 P 32,7 F 15,3 1 dk	**M Bulk Carrier** 12P 9 Ho 15,2 17,6 14,0 17,9 14,6 17,9 14,0 17,9 16,4 ER G.47 352 9 Ha (8,2 10,6 8,2 10,6 8,2 10,6 8,2 10,6 8,2 × 12,5) ER	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel 186,5t (d.o.) 1 325,0t (hvf)-45,0pd 15,25kn
7394204 JI3159 126455 Esd Rdr	**OCEAN EIGHT** ex Copita-82 ex Kinsei Maru-82 **Hakko Kaiun K.K.** Osaka Japan	**1 626** 1 060 3 406		**1974** Hakata Zosen K.K.—Hakata (152) 13,01 5,893 74,99 12,98 6,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V 60Hz a.c. 12kn
7603095 A8BV 5889 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN ELITE** **Moose Investment Co. (Liberia) Inc.** Monrovia Liberia	**13 064** 8 206 18 284	AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (776) 162,24 22,94 9,870 151,70 22,86 13,42 F 11,6 2 dks rf 102	**M General Cargo** 5 Ho 10,5 21,3 27,9 27,9 20,8 ER 4 TwD G.26 748 B.24 931 TEU 545 C.Ho 302/20' C.Dk 243/20' incl. 30 ref C. 9 Ha (stl) (7,4 13,5p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(20) 1(16) 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 470kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 221,0t (hvf)-37,0pd 16kn
7042552 9VFT 382611 Rdr RT	**OCEAN ENERGY** ex Nippo Maru No. 75-82 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**2 462** 1 562 5 118	NK	**1970** Ujina Zosensho—Hiroshima (506) 101,96 14,05 6,528 95,69 14,03 7,35 P 19,2 F 8,6 1 dk len 73	**M Tanker** Mchy.aft L.(oil) 5 430	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 136kW 445V 60Hz a.c. Fuel 104,5t-12,5pd 11,5kn
6516166 381329 Rdr RT	**OCEAN ENTERPRISE** ex Kakuhisa Maru-77 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**995** 450 1 724	NK	**1965** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (568) 65,69 10,55 4,941 60,00 10,49 5,49 P 18,3 F 7,1 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 824	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 1 400bhp (1,030kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 36kW 225V a.c. Fuel 97,5t-4,5pd 11kn

8412297 Rdr RT	**OCEAN ENTERPRISE** **Ocean Enterprise Ltd.** United States of America	**196** 140 —		**1984** Bender SB. & Repair Co. Inc. —Mobile, Al (1164) ... ... 45,73 1 dk	**M Fishing** Stern Trawler Processing Ref	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
7221237 AQNT 317849 Df Esd Gc Rdr RT	**OCEAN ENVOY** **Pakistan National Shipping Corp.** Karachi Pakistan	**9 126** 6 068 15 215	✠**100A1** CS 12/81 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1972**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (434) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD G.21 295 B.19 520 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 1 134,0t (hvf) 12kn
8002767 D9FF BSR80 6281 Df Esd Gc Pfd Rdr RT	**OCEAN EVER** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**29 116** 20 061 46 856	AB KR	**1981** Korea SB. & Eng. Corp.—Busan (4001) 223,91 32,09 10,578 215,02 32,01 15,17 P 92,1 F 44,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,3 27,7 27,7 27,7 27,7 27,7 ER G.61 883 B.60 852 6 Ha (stl) (13,4 16,7 16,7 16,7 16,7 16,7 × 16,1) ER Cr 3(20) 2(15)	Oil 2SA 6Cy. 660 × 1400 10 665bhp (7 845kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 2 028,5t (hvf)-38,0pd 14,5kn
8511263 3EIK4 1526 6-85 Df Esd Gc Rdr RT	**OCEAN EXPRESS** **Golden Glow Shipping** Panama Panama	*27 650* *8 295* 11 242	NK	**1985** Watanabe Zosen K.K.—Hakata (234) 162,34(BB) 9,516 147,38 26,81 23,40	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 600 × 1944 12 080bhp (8 886kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 525kW a.c. Thw. thrust Contr. pitch propeller fwd 18kn
8323745 JEOI 127686 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**OCEAN EXPRESS** **Showa Aircraft Industry Co. Ltd. (Showa Hikoki Kogyo K.K.)** Tokyo Japan Sat Comm ID 1200326/JEOI	*21 975* *12 358* 37 557	NK	**1985** Kurushima Dock Co. Ltd.—Onishi (2352) 188,02(BB) 10,867 180,02 28,01 15,42 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 699 B.45 714 5 Ha (stl) (18,4 20,8 20,8 20,8 15,2 × 14,1) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 860bhp (5 782kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 500kW 2 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 97,0t (d.o.) 1 585,5t (hvf)-25,0pd 14kn
5246738 9V2608 367524 Df Esd Rdr RT	**OCEAN EXPRESS** ex Bunker SPC No. 4-79 ex Shamrock Dua ex Naniwa Maru No. 37-73 **Ocean Bunkering Services (Pte.) Ltd.** Singapore Singapore	**1 489** 796 2 417	NK	**1962** Hashihama Zosen—Imabari (123) 76,31 11,54 5,411 71,00 11,51 6,00 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 677	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 45kW 115V d.c. 11kn
8210895 3EAF2 1262 6-82 Df Esd Gc Rdr RT	**OCEAN FALCON 1** **Transmarine Engineering S.A.** Panama Panama	**476** 49 514	NK	**1982** Shimoda Dockyard Co. Ltd. —Shimoda (329) 41,00 11,26 4,122 37,85 11,02 4,81 F 18,9 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 120kW a.c. Thw. thrust Contr. pitch propeller fwd 11,5kn
8109888 3EDU3 1442 7-84 Df Esd Gc Rdr	**OCEAN FAME** **Las Perlas Shipping Co. S.A.** Panama Panama	**14 187** 9 390 23 982	NK	**1981** Imabari Zosen—Imabari (404) 160,38 24,64 9,948 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 9 560bhp (7 032kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 320kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 1 203,5t (hvf)-32,0pd 14kn
8318685 DZOU/ 3EAH4 228279 Df Esd Gc Rdr RTv SatNav SatCom	**OCEAN FIGHTER** **Maranaw Luzon Shipping Co. Ltd.** Manila Philippines Sat Comm ID 1700165	*22 271* *12 517* 37 596	NK	**1985** Hitachi Zosen—Maizuru Works, Maizuru (4788) 184,99(BB) 10,902 177,02 28,41 15,47 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 961 B.47 385 5 Ha (stl) (12,0 × 14,4) (21,6 21,6 21,6 16,8 × 15,9) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 8 670bhp (6 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW a.c. 13,75kn
7517739 WYB7 021 599933 Rdr RT	**OCEAN FIN** **Ocean Marine Services Inc. Partnership No. 4** Houston, Tx United States of America	**485** 330 —	AB	**1978** American Marine Corp.—New Orleans, La (1141) 62,13 13,42 4,684 59,80 13,40 5,44 F 21,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 175kW 2 × 99kW a.c. Thw. thrust propeller fwd 16kn
7396630 HO2322 1375 3-84 Df Esd Gc Pfd Rdr RT	**OCEAN FLEET** ex Karen Danielsen-83 **Ocean Fleet Corp.** Panama Panama	**1 550** 1 139 3 016	✠**100A1** SS 9/80 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1509	**1975**-9 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (807) 83,44 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf155T	**M General Cargo** 2 Ho 24,7 26,5 ER G.3 761 B.3 443 2 Ha (stl) (20,4 20,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 288,5t (d.o.) 12,5kn
8014980 H9GD 10747 -81A Df Esd Gc Pfd Rdr RT	**OCEAN FLOWER** **Ocean Flower Navigation S.A.** Panama Panama	**3 968** 2 716 6 552	NK	**1980** Shinhama Dock K.K.—Anan (725) 106,10 16,44 6,878 98,61 16,41 8,41 P 21,1 F 11,9 1 dk	**M General Cargo** Mchy.aft G.8 622 B.8 119 2 Ha (stl) (each 27,8 × 8,6) Der 4(15)	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12kn
7392957 JWVF 18359 Df Esd Gc Pfd Rdr RT	**OCEAN FLOWER** ex Normand Flower-85 **A/S Rovde Sandfrakt** Aalesund Norway	*1 274* *382* 797	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (306) 53,78 11,92 3,822 47,60 11,49 5,52 2 dks rf 297	**TM Supply Ship** Deck Cargo 4P	2 Oil 4SA each 6Cy. 305 × 460 2 000bhp (1 471kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 252kW 2 × 170kW 440V 60Hz a.c. Thw. thrust propeller fwd Directional thrust propeller fwd Fuel 391,0t (d.o.)-8,0pd 12kn

5153785 HO3821 8535 -78A Df Esd Gc Pfd Rdr RTm/v	**OCEAN FREEZE** ex Holstenau-77 **Fedros Ltd.** Bernuth Agencies Inc. Panama Panama	**1 121** 493 1 580	NV (GL)	**1961** F. Schichau G.m.b.H.—Bremerhaven (1708) 83,29 12,04 4,358/6,230 75,93 12,01 6,89 F 9,8 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened G.3 531 B.3 260 In.496 3 Ha (stl) (13,7 10,9 10,9 × 5,1) ER Der 1(15) 6(3-5)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 1 × 60kW 380V 50Hz a.c. Fuel (d.o.) 13kn
8002779 D9GK BSR81 5674 Df Esd Gc Pfd Rdr RT	**OCEAN FRIEND** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**29 160** 20 046 46 857	AB KR	**1982** Korea SB. & Eng. Corp.—Busan (4002) 223,91 32,29 10,551 212,15 32,25 P 30,2 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,3 27,7 27,7 27,7 27,7 27,7 ER G.61 874 B.60 855 6 Ha (stl) (13,4 16,8 16,8 16,8 16,8 16,8 × 16,2) ER Cr 3(20) 2(15)	Oil 2SA 6Cy. 660 × 1400 10 665bhp (7 845kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 036,5t (hvf)-38,0pd 14,5kn
7412238 5MYL 5783 Df Esd Gc Pfd Rdr RTv	**OCEAN FRIEND** **Global Ocean Co. Ltd.** J. R. Teihcson & Management Co. Ltd. Monrovia Liberia	**19 663** 13 859 34 410	AB	**1976** Osaka Zosensho—Osaka (365) 185,53(BB) 26,01 11,154 175,01 25,99 15,52 P 29,9 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 33,6 16,0 33,6 26,3 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. 14,75kn
7719167 WYP7 463 586441 Df Esd Gc Pfd Rdr RT	**OCEAN FURY** **Hovik Enterprises Inc.** Seattle, Wa United States of America	**198** 135 —		**1977** Marine Construction & Design Co. (MARCO)—Seattle, Wa (327) 32,92 8,84 3,961 29,21 8,60 4,42 1 dk & S dk	**M Fishing** OSD Side Trawler Crab	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8101006 DVTG/ H3JM 1262 7-82 Df Esd Gc Rdr RT	**OCEAN GARNET** **Universal Garnet Maritime Inc.** Manila Philippines	**16 472** 11 448 31 793	NK	**1982** Nippon Kokan K.K.—Shimizu (399) 179,91(BB) 26,07 10,402 171,91 26,01 14,51 P 27,8 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.38 750 B.37 161 5 Ha (stl) (17,5 17,6 17,6 17,6 17,6 × 12,6) ER Cr 5(15)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 550kW 450V 60Hz a.c. 14,25kn
7100079 WC8269 503064	**OCEAN GEM** ex Cap'n Bill IV-73 **Wilhelmsen Fishing Corp.** New Bedford, Ma United States of America	**135** 92 —		**1966** Henry Klimm Jr.—Woods Hole, Ma *26,74* 6,58 3,10	**M Fishing**	Oil 665bhp (489kW) .... Fuel (d.o.)
8318697 DVOZ/ 3EXW3 228245 Df Esd Gc Rdr RT	**OCEAN GLORY** **Maranaw Luzon Shipping Co. Ltd.** Manila Philippines	*22 271* *12 517* 37 574	NK	**1985** Hitachi Zosen—Maizuru Works, Maizuru (4789) (BB) 10,902 177,02 28,41 15,47 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 961 B.47 385 5 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1944 8 670bhp (6 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW a.c. 13,75kn
7377907 9VVF 383449 Df Esd Gc Pfd Rdr RT	**OCEAN GLORY** ex Sendai Maru-86 **Xin Ying Shipping Pte. Ltd.** Singapore Singapore	**4 195** 2 195 7 226	NK	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (268) 114,26 16,64 7,163 105,01 16,62 8,62 P 22,9 F 13,8 1 dk	**M Tanker** Mchy.aft L.(oil) 7 834	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 160kW 450V 60Hz a.c. Fuel 28,5t (d.o.) 206,5t (hvf)-14,5pd 13kn
5038703 Df Esd Rdr RTm	**OCEAN GLORY** ex Dennis B-78 ex Rigoleto-78 ex Dennis B-76 ex Mira-74 ex Merak-73 ex Beate Bolten-67 ex Bochum-60 ex Ernst Blumenfeld-59 **Kokotas Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 528** 1 284 — **3 952** 2 403 5 735	(GL)	**1951** Howaldtswerke A.G.—Hamburg (872) 100,03 14,38 —/7,125 14,33 B 18,3 F 8,9 2 dks RW	**M General Cargo** Ice strengthened 4 Ho 15,3 26,5 16,2 14,0 G.7 933 B.7 419 4 Ha (stl) (9,0 18,2comb. 10,5 9,0 × 7,6) 10W Der 1(25) 8(3-5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shaft 2 400bhp (1 765kW) E made43 fitted51 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 100kW 1 × 88kW 230V d.c. Fuel 9,5t (d.o.) 12,5kn
7435125 C4GM 707680 Df Esd Gc Pfd Rdr RT	**OCEAN GLORY** ex Argo Glory-86 **Oceanpoint Shipping Ltd.** Limassol Cyprus	**1 587** 1 126 3 055	**✠100A1** SS 3/85 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2 FN 1513	**1977**-9 Argo SB. & Repairing Co.—Salamis (7506) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,0 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 320bhp (1 706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 14,25kn
5123510 Df Rdr	**OCEAN GLORY No. 1** ex Fukusei Maru No. 15-74	**315** 189 —	(KR)	**1960** Yamanishi Zosen K.K.—Ishinomaki (368) 46,31 7,65 40,49 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
5397173 Esd Rdr	**OCEAN GLORY No. 3** ex Yusho Maru-74	**340** 187 —	(KR)	**1960** Miho Zosensho K.K.—Shimizu (267) 47,91 7,88 42,50 7,80 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6903345 HPVV 1338- PEXT RT	**OCEAN GLORY No. 5** ex Bersatu No. 1-71 ex Koyo Maru No. 5-68 **Pan Oceanic Marine Products Co. Inc.** Panama Panama	**235** 122 —		**1957** K.K. Usuki Tekkosho—Usuki (250) *36,31* 6,81 ... ... 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 420 × 880 550bhp (405kW) Usuki Tekkosho Usuki 10,5kn
5066061 HO4440 8815 -78A Df Esd Gc Pfd Rdr RTm	**OCEAN GLORY No. 6** ex Ocean Glory-77 ex Catanian-72 **Century Shipping Corp.** Maldives National Ship Management Ltd. Panama. Panama	T.Mk **1 320** 587 1 632	**✠100A1** SS 2/84 Str. Nav. Ice **✠LMC** EL r FN 1535	**1958**-8 Henry Robb Ltd.—Leith (463) 90,51 13,06 4,541 76,21 12,96 7,17 P 20,8 F 7,7 2 dks RW rf 76 Coll BH to U dk, 4 to 2nd dk WB286t	**M General Cargo** 3 Ho 10,9 21,9 14,0 ER G.3 741 B.3 472 3 Ha (6,7 × 4,5) (12,1 10,3 × 5,4) ER Der 2(10) 4(5) 2(3)	Oil 2SA 7Cy. 480 × 700 2 100bhp (1 545kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 100kW 220V d.c. Fuel (d.o.)

8024387 D8ZF BSR82 5565 Df Esd Gc Pfd Rdr RT	**OCEAN GOLD** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**29 160** 20 041 46 745	AB KR	**1982** Korea SB. & Eng. Corp.—Busan (4003) 223,91 32,09 10,551 215,02 32,01 15,17 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,3 27,7 27,7 27,7 27,7 27,7 ER G.61 874 B.60 855 6 Ha (stl) (13,4 16,8 16,8 16,8 16,8 16,8 × 16,2) ER Cr 3(20) 2(15)	Oil 2SA 6Cy. 660 × 1400 10 665bhp (7 845kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 036,5t (hvf)-38,0pd 14,5kn
7930474 3EQM4 1549 0-86 Df Esd Gc Pfd Rdr RT	**OCEAN GRACE** **La Mesa Naviera S.A.** Panama Panama	**12 967** 9 468 23 945	NK	**1980** Watanabe Zosen K.K.—Hakata (206) 160,38 9,948 149,99 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 203,5t (hvf)-28,0pd 14,5kn
7387134 Df Esd Gc Pfd Rdr RT	**OCEAN GRACE** ex Aliki II-86 ex Aegis Harmonic-84 Limassol Cyprus	**12 480** 8 368 20 949	✠Classed LR until 23/12/76 AB	**1976**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (289) 159,01(BB) 22,86 9,764 148,01 22,80 13,49 P 33,0 F 14,7 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 28,5 15,8 28,5 16,9 ER 5 TwD G.29 230 B.27 528 5 Ha (stl) (12,6 × 7,7) (20,3 8,3 20,3 9,8 × 12,7) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 1 325,5t (hvf)-39,5pd 16kn
6600993 6ZKI 2342 Df Esd Gc Rdr RT	**OCEAN GREAT** ex Oceanica-84 ex Dimitri-68 **Alloway Corp.**	**28 101** 20 629 58 722	(AB)	**1965** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (803) 226,42 31,17 12,396 216,42 31,09 17,53 P 28,7 F 15,9 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 27,4 25,9 16,1 27,4 22,5 25,9 ER G.68 605 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 022,5t (hvf) 16kn
8318855 7LPK 127428 Df Esd Gc Pfd Rdr SatCom	**OCEAN GREAT** **Ishizuchi Kisen K.K.** Imabari, Japan Ehime Pref.	*23 195* *13 367* 38 135	NK	**1983** Imabari Zosen—Marugame (1118) 189,97(BB) 28,45 11,016 180,02 28,41 15,32 P 28,7 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.49 051 B.46 998 5 Ha (stl) (12,8 24,8 24,8 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V 60Hz a.c. Fuel 191,5t (d.o.) 1 980,5t (hvf)-23,0pd 13,5kn
7513331 WYX2 638 549892	**OCEAN HARVESTER** **Ocean Spray Fisheries Inc.** Seattle, Wa United States of America	**199** 138 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 8,34 2,82 1 dk	**M Fishing** Side Trawler Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7205128 WY8839 524908	**OCEAN HARVESTER** **Recovery Inc.** Seattle, Wa United States of America	**100** 66 —		**1970** Bender SB. & Repair Co. Inc. —Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7307548 WYZ2 306 527580	**OCEAN HARVESTER I** **J M L Corp.** Galveston, Tx United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8101020 3FTZ2 14153 -84A Df Esd Gc Pfd Rdr RT	**OCEAN HAWK** ex Harukawa Maru-84 **Hawk Navigation S.A.** Panama Panama	**9 476** 6 999 17 727	NK	**1981** Watanabe Zosen K.K.—Hakata (212) 146,72 9,051 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 630 B.21 710 4 Ha (stl) (15,1 × 9,6) (18,3 18,3 18,3 × 11,1) ER Der 4(15)	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW a.c. 13,75kn
7924425 JEYJ 121161 Df Esd Gc Rdr RTv SatNav SatCom	**OCEAN HIGHWAY** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref. Sat Comm ID 1201206/JEYJ	**16 244** 9 744 14 201	NK	**1980** Hashihama Zosen—Tadotsu (803) 185,91 9,002 174,02 32,01 13,19 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 2 707,5t (hvf)-50,5pd 18,5kn
8001440 3EUV2 13401 -83A Df Esd Gc Pfd Rdr RT	**OCEAN HOPE** **Ocean Hope Navigation S.A.** Panama Panama	**3 323** 1 957 5 979	NK	**1980** Honda Zosen—Saiki (685) 102,65 6,901 94,01 16,01 8,46 P 26,0 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.6 535	Oil 4SA 6Cy. 470 × 760 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 165,25kW a.c. 12,5kn
8306278	**OCEAN HOPE I** **U.S. Marine Corp.** United States of America	**250** — —		**1982** Master Marine Inc.—Bayou la Batre, Al 36,02 33,02 9,01 4,53 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8306280	**OCEAN HOPE II** **U.S. Marine Corp.** United States of America	**250** — —		**1982** Master Marine Inc.—Bayou la Batre, Al 36,02 31,02 8,01 4,02 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8306292	**OCEAN HOPE III** **U.S. Marine Corp.** United States of America	**250** — —		**1982** Master Marine Inc.—Bayou la Batre, Al 36,02 31,02 8,01 4,02 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8024399 D7WE BSR82 5632 Df Esd Gc Pfd Rdr RT	**OCEAN HOST** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**29 160** 20 041 46 752	AB KR	**1982** Korea SB. & Eng. Corp.—Busan (4004) 223,91 32,06 10,551 214,99 32,01 15,17 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,3 27,7 27,7 27,7 27,7 27,7 ER G.61 874 B.60 855 6 Ha (stl) (13,4 16,8 16,8 16,8 16,8 16,8 × 16,2) ER Cr 3(20) 2(15)	Oil 2SA 6Cy. 660 × 1400 10 665bhp (7 845kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 036,5t (hvf)-38,0pd 14,5kn

8036550 622324	**OCEAN HUNTER** **Atlantic Hunter Inc.** Seattle, Wa United States of America	**160** 109 —		**1980** Eastern Marine Inc.—Panama City, Fl *26,95* 7,62 3,48 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois
8109242 D9NL BSR83 5630 Df Esd Gc Pfd Rdr RT	**OCEAN ISLAND** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**29 307** 15 885 46 745	AB KR	**1983** Korea SB. & Eng. Corp.—Busan (4005) 223,93 32,09 10,575 215,02 32,01 15,17 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 24,3 30,4 30,4 30,4 30,4 30,4 ER G.61 883 B.60 852 6 Ha (stl) (13,4 16,7 16,7 16,7 16,7 16,7 × 16,1) ER Cr 3(20) 2(15)	Oil 2SA 6Cy. 660 × 1400 10 665bhp (7 845kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 2 036,5t (hvf)-38,0pd 14,5kn
5309906 C6CF4 710728 Df Esd Gc Rdr RTv SatCom	**OCEAN ISLANDER** ex City of Andros-84 ex San Giorgio-76 **Fiducia Shipping Co. S.A.** Nassau Bahamas Sat Comm ID 1104407	T.Mk **3 570** 1 728 1 433	AB (RI)	**1956** C.R.D. Adriatico—Trieste (1813) 111,99 15,55 —/5,560 98,00 15,50 9,61 B 20,5 F 11,6 3 dks RW rf 196 conv Ref Passenger/General Cargo 77	**TM Passenger Ship** 276bth P 4 Ho In.57 4 Ha	2 Oil 2SA each 7Cy. 600 × 800 5 600bhp (4 119kW) Fiat C.R.D. Adriatico Trieste Gen 4 × 190kW Fuel 66,0t (d.o.) 305,0t (hvf)-24,5pd 15,5kn
8308082 D9NX BSR-8 45782 Df Esd Gc Rdr RT	**OCEAN JADE** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**24 403** 12 233 37 217	AB KR	**1984** Korea SB. & Eng. Corp.—Busan (3015) 192,01 10,670 180,02 30,01 15,22 F 12,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.47 726 B.47 002 5 Ha (stl) ER	Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Sulzer Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 480kW a.c. 15,5kn
8112823 9V3062 382698 Esd Gc Pfd Rdr RT	**OCEAN JAGUAR** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 144** 337 1 200	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd.—Singapore (125) 66,40 4,458 62,31 13,61 5,21 F 26,0 1 dk rf 411	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 280 × 340 with clutches & sr reverse geared to sc. shafts 7 200bhp (5 296kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 210kW 1 × 99kW a.c. Thw. thrust propeller fwd 15kn
7381556 9VMH 383114 Df Esd Gc Pfd Rdr RTv	**OCEAN JUPITER** ex Afran Jupiter-84 **Dong Ya Tankers (Pte.) Ltd.** Ocean Tankers (Pte.) Ltd. Singapore Singapore	**19 459** 14 482 31 190	AB	**1975** Korea SB. & Eng. Corp.—Busan (160) 183,62(BB) 25,96 10,980 172,22 25,91 14,33 P 36,3 B 16,5 F 18,0 1 dk rf nil	**M Tanker** SBT 22 Ta ER L.(oil) 40 513 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Japan Gen 2 × 680kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 495,5t (hvf)-46,0pd 15,5kn
8026684 SXYE 8763 Df Esd Gc Pfd Rdr RT	**OCEAN KING** **Coral Sea Maritime Cargo Corp.** Piraeus Greece	**20 494** 13 348 34 750	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC UMS EL I† 605,0/64,0U3 FN 7289	**1984**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (351) 197,70(BB) 24,26 11,151 184,99 24,21 15,19 P 8,3 F 18,9 1 dk rf nil DK in way of all holds 7BH WB18532T incl. DTf, topside tanks 3213T Comb. btm & ST in Nos. 1, 2, 3 & 5 holds 3129T, No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.46 637 HeCls. B 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 877bhp (8 001kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 1 908,0t (hvf) 15,5kn
7517703 WYH6 648 579450 Esd Gc Pfd Rdr RT	**OCEAN KING** **Ocean Marine Services Inc. Partnership No. 1** Houston, Tx United States of America	**403** 274 —	AB	**1977** American Marine Corp.—New Orleans, La (1138) 62,13 13,42 4,684 59,75 13,40 5,44 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 799,5t (d.o.) 16kn
5260382 WA7665 248921 Df RT	**OCEAN KING** ex Margaret Sheridan-51 ex Chaplain-46 **McKie Co.** Plymouth, Ma United States of America	**179** 121 —		**1945** Ira S. Bushey & Sons Inc.—New York, NY (587) 7,65 3,391 28,81 7,62 3,74 1 dk	**M Tug**	Oil 2SA 10Cy. 406 × 508 Fairbanks Morse & Co. Beloit, Wi Fuel 71,0t
8113516 D9NU BSR84 5676 Df Esd Gc Rdr RT	**OCEAN KOREA** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**36 238** 22 352 64 575	KR NV	**1984** Daewoo SB. & Heavy Machinery Ltd.—Koje (1004) 224,01(BB) 32,67 13,123 214,00 32,21 18,11 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 850 B.75 568 7 Ha (stl) (16,8 × 12,0) (16,8 16,8 16,8 16,8 16,8 16,8 × 15,3) ER	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 440V 60Hz a.c. 15,5kn
7927817 395650 Df Esd Pfd Rdr RT	**OCEAN LADY** ex Jenifer Jean No. 1-86 **Clearwater Lobster Ltd.** Halifax, N.S. Canada	**369** 165 —		**1981** Ferguson Industries Ltd.—Pictou, N.S. (213) 35,36 9,33 4,039 30,99 9,15 4,65 1 dk	**M Fishing** Seiner	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
8215065 666436 Esd Gc Pfd Rdr RT	**OCEAN LADY 1** **Texas Commerce Commercial Leasing Co.** Houston, Tx United States of America	**295** 200 1 200	AB	**1983** Marine Fabricators Inc.—Green Cove Springs, Fl (021) 58,83 4,250 55,15 12,20 4,88 F 18,0 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Water Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8215077 666437 Esd Gc Pfd Rdr RT	**OCEAN LADY 2** **Texas Commerce Commercial Leasing Co.** Houston, Tx United States of America	**295** 200 1 200	AB	**1983** Marine Fabricators Inc.—Green Cove Springs, Fl (022) 58,83 4,250 55,15 12,20 4,88 F 18,0 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Water Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7387146 C4LP Df Esd Gc Pfd Rdr RT	**OCEAN LAKE** ex Semi II-86 ex Aegis Practic-84 **Oceanlake Shipping Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**12 498** 8 498 20 950	AB ✠Classed LR until 23/9/76	**1976**-9 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (290) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,9 28,5 15,7 28,5 16,4 5 TwD ER G.29 230 B.27 528 5 Ha (stl) (12,5 × 7,7) (2,2 8,2 20,2 9,7 × 12,6) ER Cr 4(5-12)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn

8417962 3ERN3 1477 4-85 Df Esd Gc Rdr RT	**OCEAN LARK** **La Sabanas Shipping Co. S.A.** Panama Panama	*12 308* *7 621* 21 538	NK	**1985** Watanabe Zosen K.K.—Hakata (231) 151,95(BB) 9,689 142,32 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 093 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER 1W Cr 3(25) Der 1(25)	Oil 2SA 5Cy. 500 × 1620 5 600bhp (4 119kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW a.c. 13kn
8200101 800864	**OCEAN LEADER** **Friolet & Moore Limitee** Caraquet, N.B. Canada	**277** 139 —		**1981** ....Bas Caraquet, N.B. ... ... 26,22 8,25 4,58 1 dk	**M Fishing** 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 159 × 203 with clutches, flexible couplings & dr reverse geared to sc. shaft 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller aft
7613624 WYX3 917 561518 RT	**OCEAN LEADER** **Ocean Leader Inc.** Coos Bay, Or United States of America	**192** 131 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa *31,40* 9,25 4,37 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
7104245 3EXJ3 16095 -PEXT Df Esd Gc Pfd Rdr RTm/h	**OCEAN LEGEND** ex Oriental Leader-82 **Bremerton Shipping Corp.** Orient Overseas Management & Finance Ltd. Panama Panama	**22 601** 14 483 27 091	AB	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1391) **1976** (Additional cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo 234,53(BB) 26,04 9,684 220,91 26,01 16,11 F 14,1 1 dk rf 216 len 76	**M Container Ship** Fixed-guides 6 Cell.Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER TEU 1466 C.Ho 870/20'(40') C.Dk 596/20'(40') incl. 12 ref C. 11 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 675kW 450V 60Hz a.c. Fuel 217,0t (d.o.) 3 212,0t (hvf) 22,25kn
7394462 9VUL 383430 Df Esd Gc Pfd Rdr RTv SatCom	**OCEAN LEO** ex Sea Caravan-86 ex Great Ocean I-86 ex Astro Leo-85 **Dong Fang Shipping & Trading Pte. Ltd.** Ocean Tankers (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715252	**46 384** 33 471 89 964	AB	**1976** Imabari Zosen—Marugame (1021) 236,81 13,971 226,02 39,41 18,72 1 dk rf nil	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 110 212 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 760kW a.c. Fuel 308,5t (d.o.) 4 537,0t (hvf)-62,0pd 15kn
6812572 3FGH 11793 -82A Df Esd Gc Rdr RTv	**OCEAN LEO** ex Valetta-81 **Ocean Leo Navigation Corp.** Panama Panama	**17 002** 9 116 27 484	NV	**1968** Oresundsvarvet A/B—Landskrona (213) 175,27 25,96 10,243 168,28 25,91 13,72 P 40,0 RQD 18,0 B 24,1 F 15,9 1 dk rf 38	**M Bulk Carrier** 12P Str. heavy cargoes 7 Ho 18,2 18,2 18,2 18,2 18,2 18,2 13,2 ER G.29 718 B.27 705 7 Ha (stl) (8,2 11,5 11,5 11,5 11,5 11,5 6,6 × 11,5) ER 4W Cr 2(10) 3(8) Der 4(5-10) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 168,5t (d.o & hvf)-37,5pd 15kn
8305028 9V3169 383050 Esd Gc Rdr RT	**OCEAN LEOPARD** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	*826* *283* 1 000	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (146) 4,301 56,01 11,99 4,98 F 15,6 1 dk rf 348	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 128kW a.c. 14kn
5427007 382337 Rdr RT	**OCEAN LIBERTY** ex Esso Jurong-82 ex Stanvac Jurong-63 **Ocean Bunkering Services (Pte.) Ltd.** Singapore Singapore	**690** 355 1 049	NK (AB) ✠Classed LR until 12/67	**1959**-11 Mukaishima Dock Co. Ltd. —Mukaishima (48) 57,41 11,21 3,207 54,01 11,00 3,84 Ba 10,4 Trunk 18,3 F 7,1 1 dk rf 51	**TM Tanker** Bunkering Vessel 10 Ta ER L.(oil) 9 840	2 Oil 4SA each 6Cy. 290 × 420 1 040bhp (765kW) MaK Nippon Hatsudoki Kobe Gen 2 × 24kW a.c. 11kn
7526883 5MVP 5747 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN LILY** **Aldus Maritime Inc.** Monrovia Liberia	**19 701** 13 797 34 438	AB	**1977** Osaka Zosensho—Osaka (370) 185,53(BB) 26,04 11,200 175,01 26,01 15,52 P 30,8 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,9 15,3 32,9 25,8 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 9,0 20,8 15,4 × 13,0) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 380kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 802,5t (hvf)-42,0pd 15kn
7369039 C6BV9 708660 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN LINK** ex Baltic Wasa-85 ex Tor Finlandia-84 **Romulus Ltd.** Ship-Link (U.K.) Ltd. Nassau Bahamas	**5 022** 2 698 9 640	NV	**1974** A/S Framnaes M/V—Sandefjord (182) 163,48(BB) 21,06 7,176 145,93 20,60 14,71 2 dks rf 602 len 77	**TM RoRo Cargo** 12P Stern door/ramp Ice strengthened Mchy.aft B.16 225 TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 278,5t (d.o.) 1 244,5t (hvf)-43,5pd 16kn
8206014 9V3085 382793 Esd Gc Rdr RT	**OCEAN LION** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	**261** 9 396	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (134) 38,51 9,53 3,304 36,50 9,50 3,71 F 11,6 1 dk rf 399	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW a.c. Thw. thrust propeller fwd 13kn
7509718 DVWN/ H9Z0 228046 Df Esd Gc Pfd Rdr RTm	**OCEAN LOG** **Sun Carriers Corp.** Maruta Sangyo K.K. Manila Philippines	**8 372** 6 088 16 961	NK	**1976** Imabari Zosen—Imabari (356) 145,04(BB) 22,89 8,687 136,00 22,86 11,74 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 412 B.19 184 HeCls. B 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(22)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 320kW 450V a.c. Fuel 118,5t (d.o.) 1 175,0t (hvf)-20,0pd 14kn
8308094 D9LF ICR84 0126 Df Esd Gc Rdr RT	**OCEAN LORD** **Pan Ocean Shipping Co. Ltd.** Inchon South Korea	**24 508** 12 168 37 085	AB KR	**1984** Korea SB. & Eng. Corp.—Busan (3017) 192,01(BB) 10,667 180,02 30,01 15,22 F 12,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.47 403 B.46 468 TEU 802 C.Ho 502/20' (40') C.Dk 300/20' (40') 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 400kW a.c. 15,5kn
7307550 WP8069 285084	**OCEAN MAID** ex YF 292 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**193** 131 —		**1942** Pacific Dry Dock & Repair Co. —Oakland, Ca *38,10* 9,15 3,71	**TM Fishing**	2 Oil 600bhp (441kW) .... Fuel (d.o.)

7803152 383475 Esd Rdr RT	**OCEAN MARAUDER** **Wishing Star Fishing Co. Ltd.** Vancouver, B.C. Canada	**147** 50 —		**1977** J. Manly Ltd.—New Westminster, B.C. (534) 25,61 22,86 7,32 4,12 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 159 × 159 reduction geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Ltd. Shotts
8516433 Rdr RT	**OCEAN MARINER** **Western Towboat Co.** United States of America	**200** — —		**1984** Western Towboat Co. Inc.—Seattle, Wa ... ... 28,66 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 170 × 190 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7515731 WYC5 849 552625	**OCEAN MARINER** ex Miss Adella Jo-78 **Thor Ronning** Seattle, Wa United States of America	**162** 110 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side Trawler	Oil 450bhp (331kW) U.S.A.
7517698 WYH6 649 573519 Esd Gc Pfd Rdr RT	**OCEAN MARLIN** **Ocean Marine Services Inc.** Houston, Tx United States of America	**415** 282 —	AB	**1976** American Marine Corp.—New Orleans, La (1137) 62,13 13,42 4,684 59,80 13,40 5,44 F 21,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Thw. thrust propeller fwd 16kn
8405220 3EMD3 1471 3-85 Df Esd Gc Rdr RT	**OCEAN MASTER** **Port Village Line Inc.** Panama Panama	*15 850* *9 110* 26 320	NK	**1984** Kurushima Dock Co. Ltd.—Onishi (2305) 160,00(BB) 10,372 150,32 25,40 14,23 P 29,0 F 15,9 1 dk	**M Bulk Carrier** G.33 139 B.31 879 4 Ha (stl) (17,6 × 11,4) (20,8 22,4 21,6 × 13,1) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1250 7 200bhp (5 296kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 13,75kn
5260423 VCDX 313730 Pfd Rdr RTh	**OCEAN MASTER** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**501** 88 —		**1961**-2 N.V. Scheeps. v.d. Werf—Deest (288) 38,82 9,48 4,239 35,69 9,45 5,06	**M Tug**	Oil 4SA 8Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 2 × 150kW 440V 60Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.) 15kn
6509345 2079 Df Esd Gc Rdr RTh	**OCEAN MERCURY** ex Hadjanna-86 ex Amica-74 **Ocean Mercury Shipping Ltd.** Kingstown St. Vincent	**17 962** 11 948 33 763	**100A1** SS 12/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL Ot 2$\frac{1}{16}$"SQ FN 7384 (NV)	**1965** Bremer Vulkan A.G.—Bremen-Vegesack (918) 196,63 25,38 11,037 184,77 25,30 14,66 P 36,9 F 19,6 1 dk rf nil NS 10BH WB12105T incl. Comb. btm & STs in holds 5210T Topside tanks in holds 4185T DTf1149T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,1 18,9 18,9 18,9 18,9 18,9 17,0 ER G.39 402 B.38 771 7 Ha (stl) (11,3 11,3 11,3 11,3 11,3 11,3 9,5 × 11,9) ER Cr 3(8) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 9 550bhp (7 025kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 345kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 2 315,0t (hvf)
7224368 3EIG5 1772 3-HK Df Esd Gc Rdr RT	**OCEAN MERCURY** ex Corona-86 ex Finnmaster-82 **Ocean Mercury Shipping S.A.** Panama Panama	*2 467* *1 242* 3 649	NV	**1972** Kleven M/V A/S—Ulsteinvik (23) 106,61 17,07 5,460 100,62 16,98 9,02 2 dks rf nil	**M General Cargo** 2 Ho 33,4 31,4 ER 2 TwD G.8 546 B.7 795 TEU 173 C.Ho 93/20' C.Dk 80/20'(40') 2 Ha (stl) (each 27,4 × 13,3) ER Cr 2(12,5) 2(10)	Oil 4SA 8Cy. 410 × 470 4 600bhp (3 384kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 174kW 380V 60Hz a.c. Fuel 236,0t (d.o.) 386,0t (hvf)-14,0pd 14kn
6911914 DUGM/ H8LG 227924 Df Esd Gc Pfd Rdr RT	**OCEAN NAVIGATOR** ex Yuzui Maru-80 **Carl's Maritime Corp.** Manila Philippines	**1 936** 1 045 1 763	NK	**1969** Hashihama Zosen—Imabari (247) 104,09 15,45 4,319 95,99 15,41 5,82 F 8,6 1 dk, pt 2nd dk RW	**M RoRo Cargo** Mchy.aft 1 Ha (3,1 × 2,2) Der 1(10)	Oil 4SA 8Cy. 400 × 460 3 720bhp (2 736kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 128kW 445V 60Hz a.c. Fuel 356,5t-13,0pd 14,25kn
8700711	**OCEAN NAVIGATOR** **Western Towboat Co.** United States of America	**200** — —		**1986** Western Towboat Terminal—Seattle, Wa 28,66 8,54 4,27 1 dk	**TM Tug**	Vee Oil 4SA 16Cy. 170 × 190 geared to sc. shafts Caterpillar Inc. Peoria, Illinois
7207267 4QUA Esd Rdr RTm	**OCEAN NEGOMBO** ex N. R. Francis-86 **Ocean Resources (Pte.) Ltd.** Sri Lanka	**185** 124 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (113) 23,32 6,53 — 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 10kn
6424480 J8CJ 2036 Df Esd Gc Rdr RT	**OCEAN NEPTUNE** ex Maratha Progress-85 **Ocean Jupiter Shipping S.A.** Sunline Marine Transport Ltd. Kingstown St. Vincent	**21 806** 15 943 38 889	✠**100A1** SS 11/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt 2$\frac{1}{16}$"SQ FN 7823 (IRS)	**1964**-12 Howaldtswerke Hamburg A.G. —Hamburg (961) 197,97(BB) 26,75 11,300 185,93 26,67 15,40 P 35,4 F 18,3 1 dk rf nil 10BH WB13454t incl. Comb. btm & STs in holds 6628t topside tanks in holds 3116t DTf627t	**M Bulk Carrier** 7 Ho 19,8 19,7 19,7 19,7 19,7 19,7 18,9 ER G.44 627 B.41 574 7 Ha (stl) (each 13,0 × 13,0) ER 14W Der 14(5)	Oil 2SA 9Cy. 700 × 1200 10 800bhp (7 944kW) MAN Howaldtswerke Hamburg A.G. Hamburg AuxB 100lbf/in² (6,9bar) Gen 3 × 350kW 400V 50Hz a.c. Fuel 232,5t (d.o.) 1 859,5t (hvf) 12,5kn
8314316 HO4106 10846 -PEXT Esd Gc Rdr RT	**OCEAN NEPTUNE** **Bountiful Investment (Pte.) Ltd.** Panama Panama	*181* *54* 250	AB	**1984** Labroy Marine (Pte.) Ltd.—Singapore (T17) 2,450 25,51 7,51 3,13 1 dk rf 279	**TM Supply Ship** Deck Cargo Diving Support	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 620bhp (1 192kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 125kW a.c. 12kn
8323434 3EQK3 1469 7-85 Df Esd Gc Rdr RT	**OCEAN NOBLE** **River Spring Corp.** Panama Panama	*22 394* *12 707* 37 963	NK	**1985** Kawasaki Heavy Ind. Ltd.—Kobe (1364) 179,41(BB) 10,642 172,02 29,01 15,42 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 871 B.45 645 TEU 140 C. 140/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 5Cy. 600 × 1944 8 000bhp (5 884kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 310kW a.c. 14kn

8323446 3EGE4 17037- PEXT1 Df Esd Gc Rdr RT	**OCEAN OLYMPIC** **River Rainbow Corp.** Panama Panama	*22 394* *12 707* 37 963	NK	**1985** Kawasaki Heavy Ind. Ltd.—Kobe (1365) 179,41(BB) 10,823 172,02 29,01 15,42 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 871 B.45 645 TEU 140 C.Dk 140/20′ (40′) 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 5Cy. 600 × 1944 8 000bhp (5 884kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 310kW a.c. 14kn
8223397 3ENV2 13102 -83A Df Esd Gc Rdr RT	**OCEAN ONWARD** **Asia Express S.A.** Panama Panama	*6 584* *2 920* 6 386	NK	**1983** Imai Zosen—Kochi (519) 127,51(BB) 7,211 117,00 19,21 11,00 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 298 8 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1250 8 150bhp (5 995kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 610kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 877,5t (hvf)-30,0pd 18kn
5260459 169123 RTm	**OCEAN OSPREY** ex Thunderer-58 ex Empire Dolly-53 **Saint John Tug Boat Co. Ltd.** Hamilton Bermuda (British)	**257** — —	✱Classed BC until 10/74	**1943**-9 J. Crown & Sons Ltd.—Sunderland (210) 34,75 9,17 3,569 32,01 9,15 4,12 R BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 12kn
8008747 382059 Esd Gc Rdr RT	**OCEAN PANTHER** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	**453** 4 1 200	AB	**1980** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (101) 3,712 42,73 9,52 4,22 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 340 sr geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 99kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
8416700 D9MT ICR86 0113 Df Esd Gc Pfd Rdr RT	**OCEAN PARK** **Pan Ocean Shipping Co. Ltd.** Inchon South Korea	*91 951* *51 917* 166 857	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL A* 742,5/102,0U3 FN 19427 KR	**1986**-5 Daewoo SB. & Heavy Machinery Ltd.—Koje (1030) 287,03(BB) 45,95 18,001 275,01 45,92 24,72 F 18,3 1 dk 11BH WB81575T incl. 24040T in No. 6 hold, & 47596T in Comb. btm & STs & topside tanks	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,0 24,0 24,0 26,4 24,0 26,4 24,0 26,4 24,0 ER G.195 750 B.186 897 9 Ha (stl) (16,0 × 19,3) (16,0 16,0 16,0 16,0 16,0 × 21,1) (16,0 15,8 16,0 × 21,1) ER	Oil 2SA 6Cy. 760 × 2200 16 650bhp (12 247kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 1 × 900kW 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 337,0t (d.o.) 3 808,0t (hvf)
7129556 BIBS 8787 Df Esd Gc Rdr RT	**OCEAN PEACE** ex China Marquis-86 ex Rounton Grange-84 ex Pacific Wasa-80 **Nantai Line Co. Ltd.** Keelung China*	**40 567** 22 322 68 820	✠Classed LR until 14/2/85	**1972**-4 R.O. Brodogradiliste "3 Maj" —Rijeka (543) 244,10(BB) 32,29 12,917 235,01 32,21 18,62 F 18,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-66,0pd 15,5kn
8221454 3FOT2 1413 4-84 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN PEARL** **United Spirit Maritime S.A.** Panama Panama	*35 744* *19 794* 61 748	AB	**1984** Hitachi Zosen—Ariake Works, Nagasu (4751) 225,00(BB) 32,24 12,434 215,02 32,21 17,81 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.75 026 HeCls. ptB 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER	Oil 2SA 6Cy. 670 × 1700 10 620bhp (7 812kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 2 387,0t (hvf)-35,5pd 14,5kn
8102921 WRA5 848 643983 Df Esd Gc Pfd Rdr RT	**OCEAN PEARL** **Interocean Ships Inc.** San Diego, Ca United States of America	**991** 439 1 538		**1982** Campbell Industries—San Diego, Ca (134) 67,52 12,55 — 59,67 12,26 5,82 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 15 Ta ER In.1 189	Vee Oil 2SA 20Cy. 230 × 254 sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd 16kn
6700585 Df Esd Gc Rdr RTm/h	**OCEAN PEARL** ex Astri Tide-82 ex Lady Astri-74 **Underwater Services Co. Pvt. Ltd.** India	**482** 133 670	BV (NV)	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (749) 48,09 10,04 3,550 47,20 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) NE 76 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
6617257 350779 Df Esd Gc Pfd Rdr RT	**OCEAN PEARL** ex Abrotia-77 ex Hokko Maru No. 31-74 **Sterling Fisheries & Cold Storage (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**466** 251 310	(NK)	**1966** Niigata Eng. Co. Ltd.—Niigata (635) 42,83 8,23 3,175 38,10 8,21 3,56 1 dk	**M Fishing** Side-fishing G.332 B.300 2 Ha (16,1 × 17,9) (21,7 × 21,7) ER Der 2(2)	Oil 4SA 6Cy. 310 × 380 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
7910187 VG4387 393497 Df Esd Pfd Rdr RT.	**OCEAN PEARL** **R. & B. Fishing Co. & Arran Sea Fishing Ltd.** Vancouver, B.C. Canada	**375** 194 350		**1980** Allied Shipbuilders Ltd.—North Vancouver, B.C. (220) 35,36 9,91 3,841 30,76 9,76 4,58 1 dk	**M Fishing** Side-fishing Long-line Ref	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW a.c. Thw. thrust propeller fwd 11,25kn
8222525 FVDH 355262 RT	**OCEAN PEARL** **Raptis Investments Pty. Ltd.** *Darwin, N.T.* Australia	**188** 56 119	NV	**1985** North Arm Slipway Pty. Ltd.—Port Adelaide, S.A. (15) 24,52 8,31 3,371 21,49 8,11 3,87 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.128	Vee Oil 2SA 8Cy. 146 × 146 with clutches & sr geared to sc. shaft 648bhp (477kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller
7221861 3FNZ2 1403 1-84 Df Esd Gc Pfd Rdr RT	**OCEAN PEGASUS** ex Hoyo Maru-83 **New Tasco S.A.** Panama Panama	**19 524** 14 565 24 251	NK	**1972** Nippon Kokan K.K.—Shimizu (314) 176,00 23,75 9,703 166,02 23,70 17,51 1 dk	**M Wood-chip Carrier** 5 Ho ER G.46 547 HeCls. B 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 440kW 450V a.c. Fuel 110,5t (d.o.) 1 028,5t (hvf)-27,0pd 14kn

7429487 H3UG 11882 -82A Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN PHOENIX** ex Daffodil-86 ex Siti Suyen-86 ex Sea Virgo-84 ex Hosei Maru-82 **Orchid Shipholding S.A.** Panama Panama	**6 505** 4 648 11 457	NK	**1975** Imabari Zosen—Imabari (340) 123,32(BB) 20,53 8,116 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** 2 Ho ER G.15 369 B.14 304 2 Ha (32,6 32,3 × 11,2) ER Der 1(80) 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 70,0t (d.o.) 721,5t (hvf)-19,5pd 13kn
7918256 VRLK 708735 Df Esd Gc Pfd Rdr RT	**OCEAN PIONEER** ex Ikan Kerisi-86 **Grandocean Shipping Pte. Ltd.** Pacific Ship Managers Sendirian Berhad Hong Kong Hong Kong (British)	*35 650* *21 002* 64 954	✠100A1 SS 7/85 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL Nt 672,0/76,0U3(a) FN 10603	**1980**-8 Mitsubishi Heavy Industries Ltd. —Kobe (1111) 224,01(BB) 31,86 13,328 211,28 31,81 18,37 F 17,4 1 dk rf 51 9BH WB31817T incl. btm & STs in holds 6667T, topside tanks in holds 8392T & No. 5 cargo hold 11517T	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 793 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 350,0t (d.o.) 3 027,0t (hvf) 14,75kn
8022133 3EBH3 1445 9-84 Df Esd Gc Pfd Rdr RT	**OCEAN PIONEER** **Castillo Naviero S.A.** Panama Panama	**4 553** 2 506 8 061	NK	**1980** K.K. Taihei Kogyo—Akitsu (1420) 107,02 8,041 100,01 17,21 9,81 P 27,5 F 9,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 562	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 660,0t (hvf)-15,0pd 13kn
7046778 9V2891 381721 Rdr RT	**OCEAN PIONEER** ex Great Dragon-79 ex Shinei Maru-79 **Ocean Bunkering Services (Pte.) Ltd.** Singapore Singapore	**1 583** 989 2 258	BV	**1971** Asakawa Zosen—Imabari (178) 76,82 12,02 5,208 71,48 11,99 5,52 1 dk RW	**TM Tanker** 4 Ta ER	2 Oil 4SA each 6Cy. 380 × 560 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 66,0t-8,0pd 12,5kn
6823313 9V2806 381425 Rdr RT	**OCEAN POWER** ex Toshitoku Maru No. 35-78 ex Eiyu Maru No. 2 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**999** 557 2 200	NK	**1968** Teraoka Shipyard Co. Ltd.—Nandan (107) 70,72 (BB) 10,52 4,780 70,21 10,49 5,52 P 16,8 F 6,8 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 618	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 225V a.c. 13,25kn
8505484 OWDG 3016 Df Esd Gc Pfd Rdr RT	**OCEAN PRAWNS** **Ocean Prawns I/S** Nekso Denmark	*3 090* *990* 1 500	NV	**1985** A/S Tangen Verft—Kragero ((113)) 74,40 6,200 65,99 15,60 9,00 2 dks rf 648	**M Fishing** Stern Trawler Shrimp-trawl Processing Ref Ice strengthened	Oil 4SA 8Cy. 320 × 350 geared to sc. shaft 4 076bhp (2 998kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Fuel-14,0pd 15kn
7705477 9VNM 383210 Df Esd Gc Pfd Rdr RT	**OCEAN PREMIER** ex Bokuho-84 **Xin Ying Shipping Pte. Ltd.** Singapore Singapore	**25 330** 18 215 60 961	NK	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2658) 217,20(BB) 36,05 11,743 207,02 36,01 16,31 F 14,7 1 dk	**M Tanker** SBT 13 Ta ER L.(oil) 76 268 HeCls. BC	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 660kW a.c. Controllable pitch propeller Fuel 181,0t (d.o.) 2 042,0t (hvf)-40,0pd 14kn
8217611 3EJL2 1292 3-83 Df Esd Gc Rdr RT	**OCEAN PRIDE** Launched as Ocean Bride **Dejal Shipping S.A.** Panama Panama	*9 755* *5 923* 12 181	NK	**1983** Shin Yamamoto Zosen—Kochi (265) 149,94 9,818 140,01 22,01 12,60 P 33,0 F 37,5 4 dks	**M Refrigerated Cargo** 4 Ho ER In.13 482 4 Ha (stl) ER	Oil 2SA 7Cy. 550 × 1380 11 300bhp (8 312kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7214026 ELFN9 7952 Df Esd Gc Rdr RT	**OCEAN PRIDE** ex Lagonisi-86 ex West Lion-86 ex Mor-85 ex Lindinger Amber-78 **Storden Ltd.** Omega Ocean Ltd. Monrovia Liberia	T.Mk **883** 459 — **1 597** 1 110 2 906	BV	**1972** Husumer Schiffsw.—Husum (1298) 81,01 (BB) 13,26 4,401/5,490 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 320bhp (1 706kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 14kn
6520624 ZSRO 350407 Df Esd Gc Rdr RT	**OCEAN PRIDE** ex Cypress-70 **Ocean Ferries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**198** 102 —		**1954** Gulfport SB. Co.—Port Arthur, Tx (461) 6,51 25,43 6,46 3,36 1 dk BK 51	**TM Tender** Mchy.aft	2 Oil 2SA each 6Cy. 127 × 142 600bhp (441kW) General Motors Corp. Detroit, Mi Fuel 4,0t
7035999 5MTR 3726 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN PRIMA** **Luck & Benefit (Liberia) Inc.** Monrovia Liberia	T.Mk **6 597** 3 686 11 100 **11 298** 6 839 16 182	AB	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (675) 155,56(BB) 21,85 8,108/10,045 144,99 21,80 13,42 F 13,5 2 dks rf 254	**M General Cargo** 5 Ho 19,4 20,8 20,8 19,4 ER 19,9 5 TwD G.24 416 B.22 474 TEU 267 C.Ho 176/20' (40') C.Dk 91/20' (40') incl. 10 ref C. 8 Ha (stl) (8,0 × 7,0) (13,6p&s 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 2SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 961,0t (hvf)-37,0pd 17,5kn
5260485 WK4350 276461 Df Gc Rdr RT	**OCEAN PRINCE** **Tug Ocean Prince Inc.** New York, NY United States of America	**198** 134 —		**1958** Ira S. Bushey & Sons Inc.—New York, NY (615) 30,79 8,28 3,407 29,11 8,23 3,71 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi
7043219 384964 RT	**OCEAN PRINCE** **Vicroy Ltd.** Road Harbour British Virgin Islands	**122** 83 —		**1969** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
6513994 C6CF5 710729 Df Esd Gc Rdr RTm/h/v SatCom	**OCEAN PRINCESS** ex Italia-83 **Oceanic Endeavour S.A.** Nassau Bahamas Sat Comm ID 1104410	T.Mk **7 186** 3 381 2 660	BV (AB) (RI)	**1967** Cant. Nav. Felszegi—Trieste (76) 149,00(BB) 21,34 6,424 132,72 20,73 10,52 B & F 128,1 3 dks rf 305	**TM Passenger Ship** 550bth P 1 Ho ER 1 Ha (4,1 × 3,9) ER Cr 2	2 Oil 2SA each 9Cy. 560 × 1000 14 800bhp (10 886kW) NE 78 Sulzer Cantieri Navali Riuniti Italy Gen 4 × 704kW 440V 60Hz a.c. Fuel 325,0t (d.o.) 929,5t (hvf)-25,5pd 16kn

8604034 Df Esd Gc Rdr RT	**OCEAN PRINCESS** **Helge Mokster** Norway	**2 430** — 1 145	NV (Class cont.)	**1986** Tangen Verft Kragero A/S—Kragero 67,32 5,750 57,92 14,51 10,77	**M Factory Fishing** Fish-factory Stern Trawler Shellfish Ref In.1 300	Oil geared to sc. shaft ....
8601496 9VPX 383368 Df Esd Gc Rdr RTm/h/v SatNav	**OCEAN PRINCESS** **Xin Ying Shipping Pte. Ltd.** Singapore Singapore	*2 393* *1 456* 4 135	NK	**1985** Hitachi Zosen Robin Dockyard (Pte.) Ltd.—Singapore (009) 90,00 5,301 84,03 14,61 6,51 P 17,4 F 7,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 5 236	2 Oil 4SA each 6Cy. 280 × 340 geared to sc. shafts 3 197bhp (2 352kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 180kW 445V 50Hz a.c. Fuel 46,0t (d.o.) 319,0t (hvf)-10,0pd 12kn
8026660 3EFF2 12832 -83A Df Esd Gc Pfd Rdr RT	**OCEAN PRITI** **Ocean Beauty Navigation Corp.** Panama Panama	**15 094** 10 829 27 019	BV	**1982** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (349) 182,71 22,97 10,500 171,69 22,41 14,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,8 19,5 20,8 13,6 20,0 22,4 16,8 ER G.35 750 7 Ha (stl) (10,2 12,0 13,6 8,0 13,6 14,4 8,8 × 11,4) ER	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 318,0t (hvf) 17,75kn
5412894 9VWJ 381370 Df Esd Rdr RT	**OCEAN PROGRESS** ex Pangkor-78 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**1 752** 899 2 700	NK ✠Classed LR until 28/4/78	**1963-8** Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (530) 77,73 13,01 5,144 73,16 12,96 6,10 P 16,8 F 9,8 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 3 272	2 Oil 4SA each 5Cy. 229 × 305 with hydraulic couplings & sr reverse gears to sc. shaft 1 030bhp (758kW) Mirrlees National Ltd. Stockport Gen 2 × 100kW 400V 50Hz a.c. Fuel 61,0t (d.o.)-4,5pd 11kn
8218251 9V3127 382926 Esd Gc Rdr RT	**OCEAN PUMA** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	**666** 188 953	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (141) 49,36 4,395 44,40 12,01 5,01 F 16,8 1 dk rf 399	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW a.c. Thw. thrust propeller fwd 14kn
7517715 WYH7 584 587228 Esd Gc Pfd Rdr RT	**OCEAN RAY** **Ocean Marine Services Inc. Partnership No. 2** Houston, Tx United States of America	**403** 274 —	AB	**1977** American Marine Corp.—New Orleans, La (1139) 62,13 13,42 4,680 59,80 13,40 5,44 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 175kW a.c. Thw. thrust propeller fwd 16kn
8029521 3ENB 10382- PEXT1 Df Esd Gc Rdr RT	**OCEAN RAZOR** **La Darien Navegacion S.A.** Ohama Kisen K.K. Panama Panama	**11 631** 8 764 21 350	NK	**1981** Shin Yamamoto Zosen—Kochi (259) 152,61(BB) 9,708 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** G.28 331 B.27 093 4 Ha (stl) (17,6 19,9 19,9 19,9 × 12,7)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW a.c. 13,5kn
8316895 BDCJ 8772 Df Esd Gc Pfd Rdr RT	**OCEAN RESEARCHER I** **National Taiwan University** Kaohsiung China*	**794** 238 271	✠LR class withdrawn-Owners' request 21/2/86	**1984-9** Mjellem & Karlsen A/S—Bergen (134) 49,99 10,47 4,301 43,08 10,32 6,51 F 26,9 2 dks rf 1295 BK 157	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 202kW 1 × 44kW 440V 60Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Thw. thrust propeller aft Fuel 182,5t (d.o.) 12kn
8512011 3EPR4 1563 1-86 Df Esd Gc Rdr RT	**OCEAN REX** **Freezer Line S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*5 131* *3 109* 6 499	NK	**1986** Kitanihon Zosen K.K.—Hachinohe (207) 115,02(BB) 17,84 7,765 106,08 17,81 10,11 F 27,8 2 dks	**M Refrigerated Cargo** 4 Ho ER In.7 613 4 Ha (stl) ER	Oil 2SA 6Cy. 450 × 1350 6 800bhp (5 002kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
5260526 VXWJ 174004 RTm	**OCEAN ROCKSWIFT** ex Rockswift-46 **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**233** — —	*Classed BC until 2/50	**1945-11** Kingston Shipyards—Kingston, Ont. (40) 34,60 9,15 32,01 9,12 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
7005360 H8SD 10287 -80A Df Esd Gc Pfd Rdr RT	**OCEAN RODRIGO** ex Eidai Maru No. 1-80 **Rodrigo Maritime S.A.** Panama Panama	**2 912** 1 954 5 493	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (537) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 699 B.6 284 2 Ha (stl) (26,5 26,2 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 3 500bhp (2 574kW) Nippon Hatsudoki Kobe Gen 2 × 128kW 445V a.c. Fuel 82,5t (d.o.) 413,5t (hvf)-9,0pd 12kn
6815536 3DSR 332239 Esd Gc Rdr RT	**OCEAN ROVER** ex Austral Tide-86 **Salvage Pacific Ltd.** Suva Fiji	**663** 273 710	AB	**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (9) 50,73 11,99 3,525 47,00 11,59 4,12 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 183,0t (d.o.) 12,5kn
8222020 3EFT5 17617-YJ Df Esd Gc Rdr RT	**OCEAN ROYAL** **El Alto Shipping S.A.** Panama Panama	*12 898* *7 912* 21 341	NK	**1983** Watanabe Zosen K.K.—Hakata (224) 152,63(BB) 9,710 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M General Cargo** 4 Ho ER G.28 350 B.27 022 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 550 × 1380 8 100bhp (5 958kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 450V 60Hz a.c. 13,5kn
7334486 9V3125 382920 Esd Gc Rdr RT	**OCEAN RUBY** ex Nippo Maru No. 76-83 **Dong Fang Shipping & Trading Pte. Ltd.** Ocean Tankers (Pte.) Ltd. Singapore Singapore	**1 512** 1 012 3 138	NK	**1973** Kyokuyo Zosen Tekko K.K.—Chofu (256) 84,71 12,83 5,646 78,01 12,81 6,35 P 18,9 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 306	2 Vee Oil 4SA each 12Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 104kW 445V 60Hz a.c. Fuel 120,0t-12,0pd 12,25kn

7909308 C6CH9 385729 Df Esd Gc Rdr RTv	**OCEAN RUBY** ex Lady Joyce-86 **Lacey Investments S.A.** Maritime Financial Services S.A. Nassau Bahamas	**717** 312 780	**✠100A1** SS 11/84 tug **✠LMC** **UMS** EL (L) 1⅜"U2(a) FSWR FN 768	**1980**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (142) 49,64 12,68 4,211 44,76 12,40 4,75 F 15,6 1 dk rf- 5BH	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4bth P 6 Ta cyl vert G.102	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 220kW 1 × 100kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 275,0t (d.o.)-10,0pd 12kn
7129130 LEQJ 17766 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN SAFE** ex West Avocet-85 **K/S A/S Ocean Safe** Nils Hoyland Bergen Norway	*947* *284* 711	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (295) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 2 dks rf 297	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	2 Oil 4SA each 8Cy. 400 × 600 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 12kn
7417276 WYH6 234 570668 Df Esd Gc Pfd Rdr RT	**OCEAN SAIL** **Ocean Marine Services Inc. Partnership No. 1** Houston, Tx United States of America	**224** 152 860	AB	**1976** American Marine Corp.—New Orleans, La (1133) 55,94 11,87 3,620 51,82 11,59 4,27 F 15,3 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 307,0t (d.o.) 13kn
7029304 9V3219 383181 Gc Rdr RT	**OCEAN SALVOR** ex Shinko Maru No. 20-75 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**343** 80 325	NV	**1970** Kegoya Dock K.K.—Kure (488) 38,23 9,02 3,175 34,65 9,00 4,20 1 dk rf 348	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 38kW 220V 60Hz a.c. 13,5kn
6905496 YJWJ8 Esd Pfd Rdr RT	**OCEAN SALVOR** ex Pacific Salvor-86 ex Runnymede-78 **American Work Boats** Port Vila Vanuatu	**296** 9 —	**✠100A1** SS 1/83 tug **✠LMC** EL (e) $\frac{15}{16}$"U2 FN 428	**1969**-7 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (360) 34,27 9,43 3,925 31,45 9,00 4,60 RAD 1,0 RFD 6,1 rf 584 5BH WB103t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 33kW 380V 50Hz a.c. 13kn
7009005 GNOV 305397 Df Esd Pfd Rdr RT	**OCEAN SCEPTRE** **Caley Fisheries (Granton) Ltd. & others** Kirkcaldy United Kingdom	**111** 55 —		**1969** R. Dunston (Hessle) Ltd.—Hessle (S864) *22,74* 6,81 3,048 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6414734 350368 Df Esd Rdr RT	**OCEAN SCOUT** ex Verkenner II **Ocean Ferries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**153** 59 —		**1964** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1318) 25,84 7,12 2,591 21,01 7,01 3,13	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln 10kn
7379838 D5OG 6493 Df Esd Gc Pfd Rdr RTv SatCom	**OCEAN SEAFARER** ex Amoco Seafarer-85 ex Polybritannia-79 **Amoco Transport Co.** Monrovia Liberia Sat Comm ID 1241420	**126 895** 110 150 271 891	AB ✠Classed LR until 16/11/79	**1974**-11 Mitsui SB. & Eng. Co. Ltd. —Ichihara (966) 331,53(BB) 56,06 20,600 318,02 56,01 26,42 1 dk rf nil	**M Tanker** COW IGS SBT pt higher tensile steel 15 Ta ER L.(oil) 328 174 HeCls. ptB	2 Vee Oil 2SA each 12Cy. 550 × 1380 reverse reduction geared to sc. shaft 35 800bhp (26 333kW) NE 80 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1100kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 7 036,0t (hvf)-114,0pd 15kn
7521089 CZ5667 322204 7 Df Gc R	**OCEAN SELECTOR** ex Norango-79 ex Sea Search ex Norango-62 **Norango Fishing Ltd.** Vancouver, B.C. Canada	**453** 247 —	✠Classed LR until 5/63	**1959**-10 J. Lewis & Sons Ltd.—Aberdeen (288) 40,47 8,13 ... ... 1 dk	**M Fishing** Side-fishing conv Yacht —	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow
RT **127** 13	**OCEAN SERVICE** **International Bulk Transport Corp.** Wilmington, De United States of America	**239** 48 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (404) 9,86 3,887 36,94 9,73 4,37	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A. Fuel (d.o.)
6520624 ZSRO 350407 Df Esd Gc Rdr RT	e. Oc Cape Kaaps					
7035999 5MTR 3726 Df Esd Gc Pfd Rdr RTm/h/v	**AN SINCERITY** **OCEAN P** **vestment Co. (Liberia)** **Luck &** Liberia Monrov 242202/OSIN	**19 531** 11 974 26 763	AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (771) 182,86 26,07 10,992 176,49 26,00 16,01 F 11,6 2 dks rf 102	**M General Cargo** CSD 5 Ho 19,0 20,8 35,2 35,2 20,8 ER G.21 896 B.20 431 TEU 940 C.Ho 604/20' (40') C.Dk 336/20' (40') incl. 30 ref C. 9 Ha (stl) (13,5 13,5p&s × 7,7) (25,5p&s 25,5p&s × 10,3) (13,5p&s × 7,7) ER Cr 4(20) 4(12,5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 630kW 450V 60Hz a.c. Fuel 294,5t (d.o.) 1 866,5t (hvf)-51,0pd 18,25kn
		114 25 —		**1971** Asahi Zosen K.K.—Sumoto (115) 25,56 6,15 2,213 23,02 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 K.K. Otsuka Tekkosho Usuki 9kn
5260 WK4 27 Df Rdr R		**150** — —		**1983** Quality Marine Inc.—Bayou la Batre, Al (160) 27,16 2,744 24,69 7,01 3,69 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7043219 384964 RT	 **Vicroy Lt** Road Harbour					
6513994 C6CF5 710729 Df Esd Gc Rdr RTm/h/v SatCom	**OCEAN PRINCESS** ex Italia-83 **Oceanic Endeavour S.A.** Nassau Bahamas Sat Comm ID 1104410	2	class withdrawn- s' request 9/86	**1971**-8 Swan Hunter Shipbuilders Ltd. —Haverton Hill (25) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only Str. ore cargoes 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 ER G.171 260 L.(oil) 172 053 HeCls. BC 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Harland and Wolff Ltd. Belfast Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 112,5t (hvf)-109,5pd 15,5kn

7032636 **OCEAN SOV**
C4NV
Df Esd ex World Pathfinde
Gc Pfd ex Marcona Pathfinder-
Rdr RTv ex Lake Arrowhead-82
ex Furness Bridge-77
Nerice Maritime Co. Ltd.
Limassol Cyprus

7411246 C4GN 707702 Df Esd Gc Pfd Rdr RTv	**OCEAN SPIRIT** ex Argo Spirit-86 **Ocean Arrow Shipping Ltd.** Van Zandvoort Shipping P.V.B.A. Limassol Cyprus	**1 579** 1 128 3 104	✠**100A1** SS 4/81 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL o $1\frac{5}{16}$"U2 FN 1511	**1976**-5 Argo SB. & Repairing Co.—Perama (7312) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
8105428 H9MD 1229 2-82 Df Esd Gc Rdr RT	**OCEAN SPLENDOR** **Lilac Shipping Lines S.A.** Kaiten Shosen Co. Ltd. Panama Panama	**3 905** 2 566 6 524	NK	**1982** Dae Dong SB. Co.—Busan (251) 109,05 16,44 6,743 101,43 16,40 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 180kW a.c. 12,5kn
6910685 WY5152 517100 Df Esd Pfd Rdr RT	**OCEAN SPRAY** **Ocean Spray Fisheries Inc.** Seattle, Wa United States of America	**196** 134 234		**1968** Marine Construction & Design Co. (MARCO)—Seattle, Wa (192) 28,66 7,78 26,22 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7307574 WX9846 510214	**OCEAN SPRAY** **Garden State Fishing Corp.** New Bedford, Ma United States of America	**113** 77 —		**1967** A. C. Fuller SB. Co.—East Boothbay, Me *22,32* 6,20 3,79	**M Fishing**	Oil 457bhp (336kW) .... Fuel (d.o.)
6709567 6NIH BSR-6 75991 Df Esd Gc Pfd Rdr RT	**OCEAN STAR** ex Ginkgo-76 ex Toyo Maru-74 **Kukje Shipping Co. Ltd.** Busan South Korea	**8 508** 5 460 13 945	KR (NK)	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (174) 139,78 21,06 8,408 129,98 21,01 11,21 P 31,1 F 10,7 1 dk RW	**M General Cargo** 4 Ho ER G.18 315 B.17 811 4 Ha (10,9 × 9,0) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 296kW) Ube Tekkosho Ube Gen 2 × 200kW 445V a.c. Fuel 1 230,5t-24,5pd 14,5kn
7406825 LAWW 18669 Df Esd Gc Pfd Rdr RT	**OCEAN STAR** ex Norindo Sun-85 **K/S A/S Ocean Star** Helge Sordal Aalesund Norway	*1 513* *453* 890	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hoogezand (177) 69,86 12,02 4,122 63,07 11,99 6,00 F - 2 dks rf 953 len 86	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 10Cy. 225 × 300 2 900bhp (2 133kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Directional thrust propeller fwd Fuel 484,5t (hvf)-12,5pd 12kn
6908101 381810 Esd Rdr RT	**OCEAN STAR** ex Matsu Maru No. 5-79 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**990** 562 2 182	NK	**1968** Imabari Zosen—Imabari (206) 70,52 11,03 5,208 64,98 11,00 5,59 P 14,4 F 7,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 471	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 80,5t 11,5kn
7902049 609835 Df Esd Gc Pfd Rdr RT	**OCEAN STAR** **Amerada Hess Shipping Corp.** Wilmington, De United States of America	**178** 121 —	AB	**1979** McDermott Shipyard—Morgan City, La (245) 38,41 10,37 4,182 36,38 10,36 4,88 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 11,75kn
7933658 WQZ2 552 605508	**OCEAN STAR** **George W. Johnson** Seattle, Wa United States of America	**135** 92 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *21,13* 6,68 3,33 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5266738 HO7139 1934- PEXT1 RT	**OCEAN STAR THREE** ex Otaka Maru-71 **Jemusu Bafualu Line S.A.** Panama Panama	**125** 40 60		**1937** Mitsubishi Jukogyo—Shimonoseki 26,09 6,41 3,353 6,35 R	**TS Tug**	T 6Cy. (2) 210 (2) 356 & (2) 594 × 419 Mitsubishi Jukogyo Yokohama Fuel 24,0t (c) 8,5kn
8118621 H3YD 1207 7-82 Df Esd Gc Rdr RT	**OCEAN STEELHEAD** **Magnolia Transport Inc.** Panama Panama	**16 380** 11 334 30 435	NK	**1982** Nippon Kokan K.K.—Shimizu (393) 175,01 26,04 10,451 167,01 26,00 14,51 P 27,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.37 381 B.35 914 5 Ha (stl) (14,0 20,8 20,8 20,8 19,2 × 12,6) ER Der 5(25)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 688kW a.c. 14,5kn
7428483 D5AI 6131 Df Esd Gc Pfd Rdr RTh/v SatCom	**OCEAN STRENGTH** **Moose Investment Co. (Liberia) Inc.** Monrovia Liberia Sat Comm ID 1242203/OSTR	**19 382** 11 825 26 737	AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (766) 182,86 26,07 10,992 176,49 26,00 16,01 F 11,6 2 dks rf 102	**M General Cargo** CSD 5 Ho 19,0 20,8 35,2 35,2 20,7 ER G.21 401 B.19 998 TEU 940 C.Ho 604/20' (40') C.Dk 336/20' (40') incl. 30 ref C. 9 Ha (stl) (13,5 13,5p&s × 7,7) (25,5p&s 25,5p&s × 10,3) (13,5p&s × 7,7) ER Cr 4(40) 4(12,5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 630kW 450V 60Hz a.c. Fuel 294,5t (d.o.) 1 866,5t (hvf)-51,0pd 18,25kn
6615120 J8EX 2102 Df Esd Gc Pfd Rdr RT	**OCEAN SUN** ex Kyriakoula D. Lemos-86 **Ocean Sun Shipping Ltd.** Kingstown St. Vincent	**20 516** 14 603 41 661	✠**100A1** SS 5/81 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt $2\frac{13}{16}$"SQ FN 8141	**1966**-9 Hitachi Zosen—Innoshima (4049) 194,01 28,25 11,888 184,13 28,20 16,01 P 32,4 F 15,6 1 dk rf 102 NS 9BH WB19661t incl. Topside tanks in holds 6191t Comb btm and STs in holds 5633t	**M Bulk Carrier** 6 Ho 20,7 20,6 20,6 20,6 20,6 20,6 ER G.44 706 6 Ha (stl) (11,8 × 8,4) (13,8 13,8 13,8 13,8 13,8 × 11,8) ER Cr 4(75)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB 100lbf/in^2 (6,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel 284,5t (d.o.) 3 219,0t (hvf)
7319010 WYR2 402 550653 Df Esd Gc Pfd Rdr RT	**OCEAN SUN** **Apex Ocean Sun Co.** St. Louis, Mo United States of America	**198** 134 —	AB	**1973** McDermott Shipyard—Amelia, La (181) 4,255 36,63 10,37 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 457,0t (d.o.)

8222006 3EXE2 1365 7-84 Df Esd Gc Rdr RT	**OCEAN SUNRISE** **Sirhan Compania Maritima S.A.** Panama Panama	*12 866* *7 732* 21 353	NK	**1983** Watanabe Zosen K.K.—Hakata (222) 152,61(BB) 24,03 9,710 142,30 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 350 B.27 022 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 560 × 1150 8 100bhp (5 958kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 450V 60Hz a.c. 13,5kn
7630658 381305 Rdr	**OCEAN SUPPLY** ex Rinpuku Maru-77 ex Tatsumiya Maru No.2 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**981** 584 1 980	NK	**1966** Watanabe Zosen K.K.—Hakata (72) 67,29 10,62 4,771 65,00 10,60 5,41 P 20,2 F 7,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 868	Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 44kW a.c. 11,5kn
8316819 LNLC 20021	**OCEAN SURVEYOR** **K/S A/S Ocean Surveyor I** Harstad Norway See Register of Offshore Units	*509* *152* —	NV	**1984** Batservice Verft A/S—Mandal (671) 37,01 3,190 33,79 11,71 5,21 1 dk	**Reinforced Plastic TM Research** Twin Hull Survey Diving Support for submersibles Moonpool	2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & sr geared to sc. shafts 1 500bhp (1 103kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft
7921497 JLNE 121894 Df Esd Gc Pfd Rdr RTv SatCom	**OCEAN SWALLOW** **Enyo Shipping Co. Ltd. (Enyo Kaiun K.K.)** Tokyo Japan Sat Comm ID 1201356	**36 002** 20 554 54 000	NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2126) 226,50 11,500 214,99 32,21 18,01 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 68 000	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 570kW 450V 60Hz a.c. Fuel 240,0t (d.o.) 2 461,0t (hvf)-42,5pd 14,75kn
7517727 WYH7 585 593981 Esd Gc Pfd Rdr RT	**OCEAN TARPON** **Ocean Marine Services Inc. Partnership No. 2** Houston, Tx United States of America	**403** 274 —	AB	**1978** American Marine Corp.—New Orleans, La (1140) 62,13 13,42 4,684 59,80 13,40 5,44 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 175kW a.c. Thw. thrust propeller fwd 16kn
5155264 KKST 248773 Df Esd Gc Pfd Rdr RT	**OCEAN TEMPEST** ex Horseshoe Splice **Ocean Drilling & Exploration Co. (ODECO)** New Orleans, La United States of America See Register of Offshore Units	**5 508** 3 653 6 401	AB	**1945** Southeastern SB. Corp.—Savannah, Ga (AV16) 115,68 6,414 109,58 21,34 8,74 P 27,5 F 11,3 2 dks rf nil len & widened 75 conv General Cargo 75	**D-E Drilling Ship** Mchy.aft Cr 2(45)	3 Vee Oil 2SA each 16Cy. 230 × 254 total 5 850bhp (4 303kW) driving 3 gen. each 1 500kW 600V a.c. connected to 4 elec. motors & sr geared to sc. shaft NE 11/75 General Motors Corp. Electro-Motive Div. La Grange Fuel 990,0t (hvf) 8,5kn
8002092 VRMC 399449 Df Esd Gc Pfd Rdr RT	**OCEAN THISTLE** Launched as Asian Thistle **Ducklington Shipping Co. Ltd.** Island Navigation Corporation (Ship Management) Ltd. Hong Kong Hong Kong (British)	**39 533** 23 266 55 000	AB	**1982** Oshima Shipbuilding co. Ltd. —Nagasaki (10053) 225,00(BB) 32,21 12,521 216,01 32,20 18,42 1 dk rf nil	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 70 376	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 440V 60Hz a.c. 14,75kn
5323380 HO6067 1890- PEXT1 RT	**OCEAN THREE** ex Shinko Maru-74 **Madam Litawati** Panama Panama	**186** 55 —		**1961** Iino Jukogyo K.K.—Maizuru (61) 29,49 8,06 2,896 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Diesel Co. Ltd. Tateyama
7390818 YJWI9 166 Esd Rdr RT	**OCEAN TIDE II** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**199** 135 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (407) 3,645 50,45 11,59 4,27 F 14,7 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220/440V 60Hz a.c. Fuel 152,5t (d.o.) 12kn
8510623 3ETZ4 1562 5-86 Df Esd Gc Pfd Rdr RT	**OCEAN TIGER** **Orient Pacific Line S.A.** Panama Panama	*4 769* *2 282* 6 011	NK	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (294) 100,26(BB) 17,53 6,638 91,27 17,51 7,01	**M General Cargo** 2 Ho ER G.11 138 B.10 290 TEU 188 C. 188/20' (40') 2 Ha (stl) ER	Oil 4SA 6Cy. 420 × 840 3 400bhp (2 501kW) Makita Diesel Co. Ltd. Takamatsu
7530444 JMDB 117819 Df Esd Gc Pfd Rdr RT	**OCEAN TIGER** ex Nippon Maru-83 **Shin Tatsumi Koun K.K. & Tatsumi Unyu K.K.** Tamano, Japan Okayama Pref.	**1 512** 478 1 737	NK	**1976** Miyoshi Zosen K.K.—Uwajima (227) 72,40 13,06 5,381 64,83 13,01 6,02 F 25,0 1 dk	**TM Tug/Salvage Ship** G.326 B.284 1 Ha (stl) (3,5 × 4,5) ER	2 Oil 4SA each 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 3 × 584kW a.c. 13,75kn
7809429 Esd Rdr RT	**OCEAN TIGER** **P.T. Sudjaca Palembang** Balikpapan Indonesia	**237** 77 —	KI (AB)	**1978** Marine Builders (Pte.) Ltd.—Singapore (1055) 33,99 1,318 32,49 8,51 3,51 1 dk	**TM Supply Ship**	Vee Oil 4SA 12Cy. 142 × 160 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW a.c.
8221442 3FFP2 1393 0-84 Df Esd Gc Pfd Rdr RTm	**OCEAN TRADER** **Trinity Guard Maritime S.A.** Panama Panama	*35 744* *19 794* 61 748	AB	**1984** Hitachi Zosen—Ariake Works, Nagasu (4750) 225,00(BB) 32,24 12,434 215,02 32,21 17,81 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.75 026 HeCls. ptB 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER	Oil 2SA 6Cy. 670 × 1700 10 620bhp (7 812kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 2 387,0t (hvf)-35,5pd 14,5kn
7328774 9VYF 367715 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN TRADER** ex Neptune Aries-83 **Dong Nan Tankers (Pte.) Ltd.** Singapore Singapore	**16 444** 10 693 27 340	NV	**1974** A/S Nakskov Skibsvaerft—Nakskov (201) 170,69 24,82 10,415 163,38 24,77 13,57 P 38,8 B 31,4 F 22,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 35 311 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 760kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 1 861,0t (hvf)-32,0pd 14,75kn

8105648 H9SW 11166 -81A Df Esd Gc Rdr RT	**OCEAN TRADER** **La Darien Navegacion S.A.** Panama Panama	**13 400** 9 871 24 001	 NK	**1981** Imabari Zosen—Imabari (399) 160,38 24,64 9,948 149,99 24,60 13,62 P 26,9 F 12,5 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. 14kn
7533692 OUUU D2471 Df Esd Gc Rdr RT	**OCEAN TRADER** ex Pep Sky-84 **Rederi I/S Bornholm** Knud I. Larsen Nekso Denmark	T.Mk **499** 332 1 415	 BV	**1976** Orskovs Staalskibsvaerft I/S —Frederikshavn (98) 71,89 (BB) 13,16 3,549 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 TEU 54 C. 54/20′ 1 Ha (stl) (37,8 × 8,4) ER Cr 2(20-40)	Vee Oil 4SA 10Cy. 225 × 300 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.)-7,0pd 12,5kn
7007538 OW2330 D1757 Df Esd Pfd Rdr RTh	**OCEAN TRADER** ex Loke-82 **P/R Ocean Trader** K. Joen Hognesen Klakksvik Faeroes	T.Mk **299** 158 721	 BV	**1970** A/S Nordsovaerftet—Ringkobing (50) 49,71 8,34 3,471 44,43 8,30 5,49 P 13,2 2 dks	**M General Cargo** 1 Ho 24,5 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 3(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-2,5pd 10,5kn
7533680 OUMW D2470 Df Esd Gc Rdr RT	**OCEAN TRAMP** ex Pep Sea-84 **Rederi I/S Bornholm** Knud I. Larsen Nekso Denmark	T.Mk **499** 331 1 424	 BV	**1976** Orskovs Staalskibsvaerft I/S —Frederikshavn (97) 71,89 (BB) 13,16 3,556 66,20 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 TEU 54 C. 54/20′ 1 Ha (stl) (37,8 × 8,4) ER Cr 2(20-40)	Vee Oil 4SA 10Cy. 225 × 300 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.)-7,0pd 12,5kn
7217638 TCIH 5011 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN TRANSPORTER** ex Serhan-83 ex Invershin-82 **Transmar Shipping Inc.** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Istanbul Turkey	*17 388* *10 251* 30 165	**✠100A1** SS 6/84 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL G $2\frac{11}{16}$"U2 FN 6512	**1972**-8 Namura SB. Co. Ltd.—Osaka (408) 172,04(BB) 25,07 10,999 162,01 25,00 15,19 P 31,7 F 14,4 1 dk rf 102 NS 9BH WB9958t incl. Comb. btm & STs in Nos. 1 & 2 holds 1726t, topside tanks in holds 4282t	**M Bulk Carrier** 7 Ho 15,3 16,5 19,2 16,0 19,2 16,0 19,2 ER G.38 956 B.33 040 7 Ha (stl) (9,0 × 9,9) (10,6 11,2 11,2 11,2 11,2 11,2 × 12,0) ER 14W Der 14(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 197,5t (hvf) 15kn
7391343 9VHF 367760 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN TRAVELLER** ex Birte Oldendorff-81 **Wursata Shipping Corp.** Singapore Singapore	**40 966** 31 221 74 099	**✠100A1** SS 8/84 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty **✠LMC** **UMS** EL ot $3\frac{7}{16}$"U2 FN 11941	**1974**-12 R.O. Brodogradiliste "3 Maj" —Rijeka (559) 244,00(BB) 32,24 13,526 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 10bth P 8 Ho 21,0 25,6 18,6 25,5 18,6 25,5 18,6 25,5 ER G.93 454 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 3 505,5t (hvf) 15,25kn
8105416 HONN 1195 6-82 Df Esd Gc Rdr RT	**OCEAN TREASURE** **Lilac Shipping Lines S.A.** Kaiten Shosen Co. Ltd. Panama Panama	**3 905** 2 566 6 500	 NK	**1982** Dae Dong SB. Co.—Busan (250) 109,05 6,727 101,43 16,40 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7307586 WX6670 503928	**OCEAN TWIN** **Equitable Leasing Co.** Los Angeles-Long Beach, Ca United States of America	**119** 103 —		**1966** Twin Hull Boat Co.—Keasbey, NJ *23,23* 8,54 2,70	**M Fishing** Twin Hull	Oil 672bhp (494kW) .... Fuel (d.o.)
8013716 H9DN 10590 -80A Df Esd Gc Pfd Rdr RTv	**OCEAN UNION** **Ocean Union Line S.A.** Panama Panama	**4 358** 3 132 6 999	 NK	**1980** Imai Zosen—Kochi (503) 107,19 17,63 7,241 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 200kW a.c. Fuel 87,0t (d.o.) 464,5t (hvf)-14,0pd 13kn
6705119 J8DJ 2062 Df Esd Gc Rdr RTm/h/v	**OCEAN URANUS** ex Nautic Pioneer-86 ex Tete Oldendorff-83 **Ocean Uranus Shipping Ltd.** Sunline Marine Transport Ltd. Kingstown St. Vincent	**19 447** 15 356 38 100	 GL	**1967** Flensburger Schiffsbau-Ges. —Flensburg (611) 201,66 26,22 11,491 191,29 26,07 15,60 P 32,4 F 15,3 1 dk rf nil	**M Bulk Carrier** 12P Ice strengthened 9 Ho 15,3 17,8 14,0 18,1 14,8 18,1 14,0 18,1 16,5 ER G.47 352 HeCls. B 9 Ha (stl) (8,2 10,7 8,2 10,7 8,2 10,7 8,2 10,7 8,2 × 12,5) ER	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 340kW 1 × 180kW 400V 50Hz a.c. Fuel 2 745,5t (hvf) 15,25kn
6720133 5MQA 4032 Df Esd Gc Pfd Rdr RT	**OCEAN VENTURE** ex Oriental T1tan-73 ex Daiko Maru-71 **Elegance Carriers Inc.** Venture Shipping (Managers) Ltd.	**50 999** 36 962 94 389	 (AB) (NK)	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1647) 250,02(BB) 38,56 14,453 237,07 38,51 20,58 F 20,5 1 dk rf 38	**M Ore/Oil Carrier** Adapted for Ore cargoes only 4 Ho/Ta 8 Wing Ta ER L.(oil) 114 403 Ore 49 565 7 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 6 040,5t 15kn
6925616 9V2938 382047 Esd Rdr RT	**OCEAN VENTURE** ex Ryoyoshi Maru No. 8-81 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**992** 621 2 000	 NK	**1969** Nichiro Zosen—Hakodate (280) 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 P 14,7 F 6,8 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 604	Oil 4SA 6Cy. 250 × 320 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c. 12kn
7429956 JREF 121738 Df Esd Gc Pfd Rdr RT	**OCEAN VENUS** **Japan Line Ltd.** Tokyo Japan	**17 415** 10 502 15 305	 NK	**1976** Kurushima Dock Co. Ltd.—Onishi (870) 197,11(BB) 9,002 184,03 28,01 12,07 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 680kW 450V 60Hz a.c. Fuel 399,0t (d.o.) 2 980,5t (hvf)-84,0pd 20,5kn
7016890 9V2763 333188 RT	**OCEAN VICTORY** ex Kota Bintang-77 ex Wing Leong-76 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**247** 143 264	 NK	**1969** Cathay SB. Ind. Co.—Singapore 39,48 7,95 2,153 38,46 7,93 2,75 P 11,3 F 6,1 1 dk rf 76	**TM Tanker** 8 Ta ER L.(oil) 322	2 Oil 4SA each 8Cy. 140 × 180 464bhp (341kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 9kW 220V 50Hz a.c. Fuel 4,0t (d.o.) 9,5kn

6922523 5BUY 707567 Df Esd Gc Rdr RTv	**OCEAN VOICE** ex Nikoleta K-85 ex United Pride-81 ex World Pride-81 **Watersignal Shipping Ltd.** Limassol Cyprus	**11 434** 6 837 19 452	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (133) 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 21,6 26,9 26,9 26,9 ER B.23 814 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
7310088 6ZSB 5886 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN VOYAGER** ex Amoco Voyager-85 ex Navarchos Miaoulis-77 **Amoco Transport Co.** Monrovia Liberia	**35 314** 26 127 72 346	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4358) 239,30(BB) 33,76 13,244 228,00 33,71 17,61 F 18,3 1 dk rf 76	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 87 904 HeCls. CptB	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 720kW 450V 60Hz a.c. Fuel 220,5t (d.o.) 3 177,0t (hvf)-63,0pd 14,5kn
7019414 Rdr	**OCEAN WAVE** ex Orchid Star-83 ex Julandi Tirta-81 ex Shinei Maru-79 **Golden Orchid Shipping Co. S.A.**	**776** 486 1 582		**1968** Nishi Zosen K.K.—Imabari (109) 67,95 9,73 4,484 62,01 9,71 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 916 B.1 729 1 Ha (34,8 × 6,7) ER Der 2(5)	Oil 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 225V a.c. Fuel 57,0t-5,0pd 12kn
8308666 802323	**OCEAN WAY** **Alban Gallant** St. John's, Nfl. Canada	**103** 47 —		**1983** Burrys Marine Division Ltd.—Glovertown, Nfl. 19,79 6,84 18,14 6,71 3,66 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho In.102 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 165 with clutches & reverse reduction geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
8130734 SWGY 8493 Df Esd Gc Pfd Rdr RT	**OCEAN WIND** **Westwind Shipping Corp.** Westwind Africa Line Ltd. Piraeus Greece	*23 646* *12 320* 37 306	AB	**1983** Oshima Shipbuilding co. Ltd.—Nagasaki (10067) 184,99(BB) 29,55 10,580 176,03 29,51 14,81 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.45 990 B.45 125 TEU 650 C. 650/20' (40') 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 16,5kn
8026672 ELCX8 7405 Df Esd Gc Pfd Rdr RT	**OCEAN WIND** **Biscay Marine Cargo Corp.** Monrovia Liberia	*20 494* *13 348* 34 681	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC UMS** EL I† 605,0/64,0U3 FN 7290	**1984**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (350) 197,70(BB) 24,26 11,183 185,02 24,21 15,19 P 8,3 F 18,9 1 dk rf nil DK in way of all holds 7BH WB18532T incl. topside tanks in all holds 3213T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3129T, DTf556T incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.46 637 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 3 × 440kW 440V 60Hz a.c. Fuel 245,0t (d.o.) 1 908,0t (hvf) 15,5kn
7215721 WE4141 264248 Rdr RT	**OCEAN WIND** ex Mary Fredeman-79 ex Kate Malloy **L & L Marine Services Inc.** St. Louis, Mo United States of America	**163** 111 —	(AB)	**1953** Levingston SB. Co.—Orange, Tx (487) ... ... 26,67 7,62 3,38 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 sr geared to sc. shaft E made44 reconditioned & fitted53 General Motors Corp. Electro-Motive Div. La Grange Fuel 102,5t (d.o.)
7385576 5BVC 707623 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN WINNER** ex Navios Commander-83 ex Lucrecia Pando-81 ex Mercedes Maria-81 **Beamsea Shipping Co. Ltd.** Barber Ship Management Ltd. Limassol Cyprus	**65 055** 48 204 116 978	GL	**1975** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (185) 275,24 39,04 16,417 260,03 39,01 22,00 P 34,5 F 20,5 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta 19,9 21,0 21,0 21,0 21,0 21,0 21,0 21,0 19,9 ER L.(oil) 135 099 HeCls. BC 1 Ha (stl) (14,8 × 14,8) 8 Ha (stl) (each 16,0 × 18,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 800kW 440V 60Hz a.c. Fuel 230,5t (d.o.) 5 238,5t (hvf)-61,0pd 15kn
7398559 350686 Df Esd Rdr RTh	**OCEANA CONCORDE** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**173** 134 —		**1972** Swafil—Luderitz. 25,30 7,83 24,31 4,21 1 dk	**Wood M Fishing** Purse Seiner	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7006742 350622 Df Esd Rdr RT	**OCEANA MERCURY** ex Annes Thiart-72 **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**145** 107 —		**1969** Bayview Shipwrights & Boat Bldrs (Pty) Ltd.—Cape Town/Kaapstad *26,74* 8,31 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 142 × 160 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12kn
7427192 ZS2430 350972 Df Esd Pfd Rdr RT	**OCEANA VIKING** ex Orcades Viking-85 ex Sedulous-81 **South African Sea Products Ltd.** Oceana Fishing Group Ltd. Cape Town South Africa	**252** 122 263		**1976** Cubow Ltd.—Woolwich, London (706) 33,76 7,27 4,220 29,01 7,17 3,97 1 dk len 80	**M Fishing** Side Trawler Seiner Ref In.226	Oil 2SA 7Cy. 260 × 400 with hydraulic clutch 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5260643 MRSY 149200 Esd Pfd	**OCEANBREEZE** **Jackora Ltd.** Lowestoft United Kingdom	**118** 49 —		**1927** J. Chambers Ltd.—Oulton Broad *27,62* 6,13 ... ... R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 58 Ruston & Hornsby Ltd. Lincoln
7305564 VPDI 360136 Df Esd Gc Pfd Rdr RTm/h/v	**OCEANHAVEN** ex Andes-82 ex Ortega-80 **Bluehaven Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **8 396** 4 302 14 549 **12 321** 6 798 18 080	**✠100A1** SS 8/83 **✠LMC UMS** EL D† 2⅛"U3 FN 5454	**1973**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1356) 161,45 22,36 9,854 152,97 22,26 13,39 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3191T incl. DTm702T	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,5 4 TwD G.24 305 B.22 140 TEU 307 C.ho 212/20' C.dk 95/20' 6 Ha (stl) (15,0 19,5p&s 19,5p&s × 8,0) ER (15,0 × 8,0) 18W Der 4(26) 2(10,5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 182,5t (d.o.) 1 531,5t (hvf)-30,5pd 14kn
8304854 SQOC Esd Gc Rdr RT	**OCEANIA** **Polish Academy of Science (Polska Akadenia Nauk Instytut Oceanografii)** Gdansk Poland	*370* *111* 106	PR	**1985** Stocznia Gdanska im. Lenina—Gdansk (B97/01) 48,93 3,790 42,47 9,00 5,62 1 dk	**Aux M Research/Oceanographic Vessel**	Oil Wola Zaklady Mechaniczne im Nowotki Poland

8129905 3EUV4 1574 2-86 Df Esd Gc Pfd Rdr RTm/h/v	**OCEANIA COURIER** **H.M. Shipping S.A.** Panama Panama	**2 490** 1 824 6 117	 NK	**1982** K.K. Ichikawa Zosensho—Ise (1352) 97,69 6,851 89,52 16,81 7,29 2 dks	**M General Cargo** 2 Ho ER G.10 473 2 Ha (stl) (24,5 25,2 × 9,0) ER 4W Der 2(20) 2(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 178kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 429,0t (hvf)-10,0pd 11,75kn
8602804 3EFR5 17615-YJ RT	**OCEANIA EXPRESS** **Octavian Maritime S.A.** Panama Panama	*4 741* *2 408* 6 606	 NK	**1986** Towa Zosen K.K.—Shimonoseki (573) 6,451 100,01 17,81 8,21	**M General Cargo** TEU 212 C. 212/20′	Oil 2SA 6Cy. 350 × 1050 3 450bhp (2 538kW) B&W Hitachi Zosen Sakurajima Works, Osaka
7821984 JCPR 121591 Df Esd Gc Rdr RT	**OCEANIA GLORY** **Sanko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**3 544** 2 433 6 119	 NK	**1979** Higaki Zosen K.K.—Imabari (211) 106,00 6,986 99,50 15,00 8,21 P 23,8 F 10,7 1 dk RW	**M Tanker** Oil Chemical Mchy.aft L.(oil) 6 515	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 445V 60Hz a.c. Fuel 75,5t (d.o.) 512,5t (hvf)-14,0pd 13,25kn
7632644 3FAY2 13630 -84A Df Esd Gc Pfd Rdr RT	**OCEANIA MARINA** **Suntide Shipping S.A.** Panama Panama	**4 518** 3 137 7 817	 NK	**1977** Kurushima Dock Co. Ltd.—Imabari (996) 114,26 17,66 7,200 103,99 17,61 9,00 P 18,9 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (30,7 34,2 × 8,7) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 12,75kn
7402362 JRYS 115879 Df Esd Gc Pfd Rdr RTv SatCom	**OCEANIA MARU** **Mitsui O.S.K. Lines Ltd. &** **Osaka Shipping Co. Ltd.** Osaka Japan Sat Comm ID 1200456	**74 635** 28 091 137 240	 NK	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (979) 267,01 44,07 16,638 258,00 44,05 22,89 F 19,6	**M Ore Carrier** 5 Ho ER Ore 80 227 HeCls. B 9 Ha (stl) (14,0 × 10,8) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 13,3 × 12,5) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 450V 60Hz a.c. Fuel 369,5t (d.o.) 7 749,5t (hvf)-90,0pd 14,75kn
8415287 3EQV3 1472 2-85 Df Esd Gc Rdr RT	**OCEANIA QUEEN** **H.M. Shipping S.A.** Panama Panama	*5 511* *2 280* 6 803	 NK	**1985** Imai Zosen—Kochi (536) 97,14 (BB) 7,494 89,95 18,00 13,01 1 dk	**M General Cargo** 2 Ho ER G.12 820 B.11 896 2 Ha (stl) (19,8 25,9 × 10,2) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW a.c. 12kn
5049271 IRVY 452 Df Esd Pfd Rdr RT	**OCEANIA ROSA** ex Boston Monarch-64 **Achille Saltini** Trapani Italy	**435** 191 —	(RI) ✠Classed LR until 9/72	**1955**-8 Cochrane & Sons Ltd.—Selby (1403) *42,52* 8,64 41,92 8,54 4,20 RQD 21,7 F 6,8 RW rf 762	**M Fishing** Side Trawler 2 Ho	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Fuel 81,5t 12kn
7371484 H3NG 6472- PEXT5 Df Esd Gc Pfd Rdr RT	**OCEANIA STAR No. 1** ex Oceania Star-85 ex Sun Cupid-79 **Linkson Navigation Inc.** Panama Panama	**3 764** 2 499 6 186	 NK	**1974** Asakawa Zosen—Imabari (238) 106,46 16,36 6,681 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 219 B.7 235 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 537,5t (hvf)-12,0pd 12,75kn
6901490 DIAL 11214 Df Esd Gc Rdr RTm/h/v SatNav	**OCEANIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**2 046** 138 1 416	 GL	**1968** F. Schichau G.m.b.H.—Bremerhaven (1744) 87,23 14,79 6,308 78,01 14,28 7,27 B & F 32,4 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 4SA each 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shafts NE 85 Kloeckner Humboldt Deutz Voerde Gen 1 × 1200kW 3 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 341,0t (d.o.) 1 099,5t (hvf) 17kn
7614812 PGLO 4820Z Df Esd Gc Pfd Rdr RTm/h/v	**OCEANIC** **Rederij m.s. "Oceanic"** Seatrade Groningen B.V. Groningen Netherlands	**1 142** 718 2 404	 BV	**1977** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (390) 82,73 (BB) 13,59 5,011 74,66 13,50 7,73 P 18,0 F 14,1 2 dks rf nil	**M Refrigerated Cargo** 3 Ho 17,5 16,4 17,5 ER In.3 580 3 Ha (stl) (each 10,3 × 9,5) ER Der 6(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 500kW 3 × 250kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 299,5t (d.o.)-10,0pd 13kn
7910022 WSX7 050 602279 Df Gc Pfd Rdr RT	**OCEANIC** **Pan-Alaska Fisheries Inc.** Seattle, Wa United States of America	**192** 134 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (374) 9,71 4,369 37,19 9,43 4,88 F - 1 dk	**M Fishing** Stern Trawler Crab Cr 1(8)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 135kW 1 × 90kW a.c. 12kn
5260708 MFLB 118308	**OCEANIC** **C. C. Busby** Cowes United Kingdom	**158** 112 264		**1903** J. Kievits & v. Reede—Papendrecht *27,44* 7,12 2,439 7,07 1 dk RW rf nil conv General Cargo Barge 41	**TM General Cargo** 2 Ho 4,5 13,7 G.354 B.340 2 Ha (3,8 10,3 × 3,9) 1W Der 1(1,5)	2 Oil 4SA each 3Cy. 150 × 230 132bhp (97kW) NE 41 Bergius Co. Ltd. Glasgow Fuel 3,0t (d.o.) 7kn
7050688 WY5700 517970	**OCEANIC** **Oceanic Fishing Corp.** New Bedford, Ma United States of America	**119** 91 —		**1969** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,90* 6,38 3,26	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7307598 WA8866 241744	**OCEANIC** **Carl E. & Christine Moses** Juneau, Ak United States of America	**117** 80 —		**1942** Pacific Boat Building Co.—Tacoma, Wa *22,86* 6,56 3,08	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
7710159 3EEE2 12724 -83C Df Esd Gc Pfd Rdr RT	**OCEANIC CONFIDENCE** **Milantic Trans S.A.** Panama Panama	**9 582** 6 454 17 685	 NK	**1977** Tsuneishi Zosen K.K.—Numakuma (407) 146,01(BB) 22,31 9,279 138,03 22,00 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 1 Ha (13,5 × 9,6) 3 Ha (each 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 445V a.c. 14,25kn

7380655 ZEOB 356568 Df Esd Gc Pfd Rdr RTv SatCom	**OCEANIC CREST** **Oceanic Crest Shipping Co. Ltd.** Seahorse Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1443137/ZEOB	**69 602** 46 390 125 486	✠**100A1** CS 5/85 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** Wt 3¾"U3 FN 16194	**1975**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (920) 260,00(BB) 41,66 16,803 247,99 41,60 23,70 1 dk rf 152 DK fwd NS 11BH WB55699T incl. Comb. btm & side & Topside tanks in Nos. 1-7 holds 19319T Topside tanks in holds 13489T & No. 6 hold 16677T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.143 647 9 Ha (stl) (11,9 × 14,4) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 17,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 630kW 450V 60Hz a.c. Fuel 272,5t (d.o.) 4 733,5t (hvf) 15,25kn
6725779 9HEI2 1026 Df Esd Gc Rdr RTm/h/v	**OCEANIC KINSHIP** ex Muhuti-84 ex Sea Dolphin-77 ex Pichai Samut-71 **Court Shipping Co. Ltd.** John McRink & Co. Ltd. Valletta Malta	**9 064** 6 254 14 866	AB KI	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (641) 137,78(BB) 20,05 9,348 129,01 20,01 12,60 2 dks rf 25	**M General Cargo** 5 Ho ER 5 TwD G.20 579 B.19 296 L.2 000 TEU 72 C.Dk 72/20' (40') 9 Ha (stl) (12,2 × 9,3) (12,3p&s 12,3p&s 12,3p&s 12,3p&s × 9,2) ER 2W Cr 4(12,5) 2(5) Der 2(5)	Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 240kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 784,0t (hvf)-22,0pd 14kn
8135837 9V2346 367566 Esd Rdr RT	**OCEANIC MARINER** **Red Sea Maritime Pte. Ltd.** Singapore Singapore	**104** — —	AB	**1973** Sing Koon Seng Ltd.—Singapore (129) 2,623 19,28 6,10 3,36 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 1 × 10kW a.c.
7329962 HO8091 3899 -73A Df Esd Gc Rdr RT	**OCEANIC MOON** **Jackson Marine Corp.** Panama Panama	**430** 292 —	AB	**1973** Bludworth Shipyard Inc.—Houston, Tx (7600) 52,74 11,89 3,677 48,16 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Thw. thrust propeller fwd Fuel 235,0t (d.o.) 13kn
7819199 WXS9 702 602881 Esd Gc Rdr RT	**OCEANIC SEAHORSE** **Gatx Second Marine Corp.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (732) 56,39 3,642 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5271991 IROA 119 Df Esd Gc Rdr RT	**OCEANICA PRIMA** ex Paul Corbin-66 **L'Oceanica S.p.A.**	**714** 341 447	(BV) (RI)	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (861) 62,11 9,20 4,547 55,99 9,15 5,01 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ho 6 Ha Der 3(2)	2 Oil geared to sc. shaft 1 560bhp (1 147kW) (i) Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 257,0t 14kn
8223335 3EPK4 1543 6-86 Df Esd Gc Rdr SatNav	**OCEANID** ex Ocean Monarch-86 **Lepta Shipping S.A.** Panama Panama	*15 269* *9 023* 25 424	NK	**1983** Imabari Zosen—Imabari (421) 160,81(BB) 10,229 150,02 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 560 × 1150 9 150bhp (6 730kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. 14kn
7524110 Df Esd Gc Pfd Rdr RTm/h/v	**OCEANID** ex Toyota No. 23-86	**10 491** 6 121 11 458	NK	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (188) 169,09 26,42 8,022 159,98 26,41 12,07 P 14,7 F 27,2 2 dks	**M Vehicles Carrier** Side doors Quarter stern door & ramp (p) 1 Ha (stl) (12,5 × 3,8) ER	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 720kW 450V 60Hz a.c. Fuel 292,5t (d.o.) 2 096,0t (hvf)-44,5pd 19,25kn
7212884 Df Esd Gc Pfd Rdr RT	**OCEANIEN** ex Tatsusho Maru No. 25-85 **Armathon N.C.** Noumea New Caledonia (French)	**272** 98 —	AB	**1972**-3 Sanuki Zosen Tekkosho K.K. —Takuma (621) — 30,92 7,00 2,77 P 12,5 B 9,8 F 5,2 1 dk rf 196	**M Fishing** 2 Wing Ho each 9,8	Oil 4SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 650bhp (478kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 104kW a.c. 12kn
6816932 5BVK 707622 Df Esd Gc Pfd Rdr RTm/h/v	**OCEANIS** ex Khian Engineer-85 **Oceanstrolls Marine Ltd.** Intertrans Shipping Ltd. Limassol Cyprus	**9 929** 6 506 14 208	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1978) 141,76(BB) 19,84 8,773 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 214,0t (hvf) 13,5kn
5150317 SV2896 4446 Df Esd Pfd RTm	**OCEANIS** ex Dionissios Solomos-80 ex Boston Javelin-72 ex Highland Lady-64 **G. Georgiadis** Piraeus Greece	**177** 57 —	✠**100A1** SS 4/81 trawler ✠**LMC** EL (c) i ⅞" FN 315	**1959**-11 Cook, Welton & Gemmell Ltd. —Beverley (952) *31,09* 7,12 30,56 7,01 3,28 F 5,8 1 dk RW rf 457 BK 178 4BH **SURVEYS OVERDUE — CLASS SUSPENDED 22/11/85**	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) ✠ NE made80 fitted4/81 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7412642 5BWG 707575 Df Esd Gc Pfd Rdr RTm/h	**OCEANLOYAL** ex Anatolia-86 **Oceanloyal Shipping Ltd.** Limassol Cyprus	**6 737** 4 690 11 601	NK	**1975** Imabari Zosen—Imabari (345) 123,32(BB) 20,53 8,090 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** 2 Ho 32,6 32,3 ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
6816920 CUWK Esd Rdr RTm	**OCEANO** ex Joaquim Fernandes-79 **Sociedade de Pesca do Norte Oceanica Ltd. (NORCEANO)** Lisboa Portugal	**177** 54 80	✠	**1968**-10 Est. Nav. do Mondego—Figueira da Foz (123) 33,02 7,45 27,08 7,19 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler 1 Ho 7,0 ER In.80 3 Ha (stl) (0,4 × 0,4) (0,6 × 0,6) (0,9 × 0,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 630bhp (463kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 32kW 380V 50Hz a.c. 11kn

5079185 CONE Df Esd Gc Rdr RT	**OCEANO ANTARTICO** ex Coolady-69 ex Coolangatta-69 Launched as Fruit Queen **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 678** 1 292 3 383	✠Classed LR until 6/1/84	**1949**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (294) 110,72 14,94 6,293 100,59 14,89 9,22 B & F 84,2 1 dk & S dk, 3rd dk in fwd holds for light cargoes only rf 152	**M Refrigerated Cargo** OSD 4 Ho 14,4 22,2 ER 14,4 21,5 In.5 286 4 Ha (6,1 8,9 × 3,6) ER (6,1 6,1 × 3,6) 8W Der 2(5) 2(3) 1(2)	Oil 2SA 10Cy. 500 × 900 3 450bhp (2 538kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 160kW 220V d.c. Fuel 1 009,0t (d.o.) 16kn
7622027 COGW 519 Df Esd Gc Pfd Rdr RT	**OCEANO ARTICO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**10 549** 6 436 10 540	**✠100A1** SS 3/83 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493	**1977**-10 Kanda Zosensho K.K.—Kure (216) 163,02(BB) 22,66 9,221 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. tunnel tanks 223T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 24,2 25,5 25,5 ER 23,7 In.12 306 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 470,5t (d.o.) 2 329,0t (hvf) 23,25kn
7351836 COJZ Df Esd Gc Pfd Rdr RT	**OCEANO ATLANTICO** Launched as Ocean Reefer **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**10 273** 5 999 10 843	BV (NK)	**1974** Kanda Zosensho K.K.—Kure (180) 162,97(BB) 22,64 8,992 152,03 22,59 13,49 B 28,7 F 18,6 3 dks, 4th dk in Nos. 2 & 3 holds rf 305	**M General Cargo** Ref Side doors 4(p) 4(s) 4 Ho 24,1 25,4 25,4 ER 7,2 In.12 846 4 Ha (stl) (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 3750V a.c. Fuel 1 948,0t (hvf)-42,5pd 20kn
6811487 CONC 252 Df Esd Gc Pfd Rdr RT	**OCEANO INDICO** Launched as Atlantic Reefer **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**6 651** 3 667 3 943	**✠100A1** SS 6/83 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL b† $2\frac{1}{16}$"U2 FN 3707	**1969**-8 Cant. Nav. Apuania—Marina di Carrara (87) 140,52(BB) 17,84 7,595 126,02 17,80 11,61 3 dks, 4th dk fwd of mchy. space (2nd & 4th dks perforated) RW rf 533 DK fwd 6BH WB1244t incl. DTa93t	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 22,0 19,5 18,7 ER 23,2 11 TwD In.8 935 4 Ha (8,9 8,2 8,2 × 6,1) ER (8,2 × 6,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat S.G.M. Torino AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 400kW 450V 60Hz a.c. 20kn
6821810 CONB 253 Df Esd Gc Pfd Rdr RT	**OCEANO PACIFICO** Launched as Pacific Reefer **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**6 651** 3 667 3 943	**✠100A1** SS 12/82 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL b† $2\frac{1}{16}$"U2 FN 3704	**1969**-8 Cant. Nav. Apuania—Marina di Carrara (86) 140,52(BB) 17,84 7,595 126,02 17,80 11,59 3 dks, 4th dk fwd of mchy. space (2nd & 4th dks perforated) RW rf 533 DK fwd 6BH WB1244t incl. DTa93t	**M General Cargo** Ref Side doors 4(p) 4(s) 4 Ho 22,0 19,5 18,7 ER 23,2 11 TwD In.8 935 4 Ha (8,9 8,2 8,2 × 6,1) ER (8,2 × 6,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat S.G.M. Torino AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 400kW 450V 60Hz a.c. 20kn
6600826 WTEP Df Esd Gc Pfd Rdr RTv SatCom	**OCEANOGRAPHER** **Government of The United States of America (Department of Transportation)** *Seattle, Wa* United States of America Sat Comm ID 1504404	**3 701** 1 095 1 208	(AB)	**1966** Aerojet-General Shipyards —Jacksonville, Fl (633) 92,36 16,06 6,417 82,00 15,85 8,79 B & F 72,0 2 dks rf 457	**TD-E Research** CSD Oceanographic	4 Oil 2SA each 8Cy. 206 × 254 total 5 748bhp (4 228kW) connected to 4 elec. motors & sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 210,0t 16kn
5170991 SZPK 5755 Df Esd Gc Rdr RTv	**OCEANOS** ex Eastern Princess-76 ex Ancona-74 ex Mykinai-71 ex Jean Laborde-70 **Hellenic Company for Sea & Water Ways S.A.** Epirotiki Lines S.A. Piraeus Greece	**7 554** 4 058 6 090	**100A1** SS 3/83 **LMC** EL A† 522,5/56,0U2 FN 4384 (BV)	**1952** Forg. & Ch. de la Gironde—Bordeaux (225) 150,09 19,66 6,660 140,01 19,60 11,71 B & F 132,0 2 dks RW rf 157 conv Passenger/General Cargo — Coll BH to U dk, 8 to 2nd dk WB514T	**TM Passenger Ship** 540bth P	2 Oil 2SA each 10Cy. 620 × 1150 13 200bhp (9 709kW) B&W Soc. des Forges & At. du Creusot Le Creusot NAuxB (o.f.) 3/85 9kgf/cm² (8,9bar) 2 AuxB (ex.g) 4kgf/cm² (4,0bar) Gen 4 × 440kW 380V 50Hz a.c. Fuel 1 178,5t (hvf) 17kn
7603617 Gc Rdr	**OCEANUS** **National Science Foundation** Woods Hole, Ma United States of America	**298** — —		**1975** Peterson Builders Inc.—Sturgeon Bay, Wi (9250-1) 53,95 10,09 4,379 50,30 10,06 5,34 B 15,9 F 37,5 1 dk BK 305	**M Research**	Vee Oil 2SA 16Cy. 230 × 254 sr geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 750kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.) 14,5kn
5260784 SV2395 1634 Rdr RT	**OCEANUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 16 —	HR ✠Classed LR until 15/11/85	**1960**-3 Noord Nederlandse Scheepswerven N.V.—Groningen (307) 31,93 8,72 3,760 29,01 8,21 4,22 1 dk rf 991	**M Tug**	Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 70,0t (d.o.) 10,5kn
8038508 625268	**OCEANUS** **Union Bay Shipbuilding Inc.** Seattle, Wa United States of America	**192** 130 —		**1980** ....Seattle, Wa *28,47* 8,28 2,90 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
5400786 H2PB 701968 Esd Rdr RTm/h/v	**OCEANWORKER** ex Tabasis-83 ex Ano Lindinger-76 ex Ano-66 **Oceanworker Ltd.** Oceanwide Ship Management B.V. Limassol Cyprus See Register of Offshore Units	**395** 130 225	GL (NV)	**1963** Loland Motorverstad A/S—Leirvik i Sogn (17) 42,42 9,02 3,501 37,98 9,00 3,81 2 dks BK 152 conv General Cargo 76 conv Seismographic Research 76	**M Mother Ship** OSD for submersibles Ice strengthened Side door 1 Ho 15,9 1 TwD 25,9 ER G.994 1 Ha (stl) (11,9 × 5,9) Cr 1(8)	Oil 2SA 8Cy. 240 × 400 640bhp (471kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 68kW 220/380V 1 × 30kW 1 × 15kW 380V 50Hz a.c. Controllable pitch propeller Fuel 90,5t (d.o.)-3,5pd 12kn
6617740 316757 Df Esd Gc Pfd Rdr RT	**OCEFISH ZERO No. 7** ex Kum Ho No. 1-86 ex Genkai Maru No. 73-83 **Ocean Fisheries Ltd.** Tema Ghana	**172** 60 —	KR	**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1053) 33,61 6,84 2,896 29,62 6,81 3,31 F 11,0 1 dk	**M Fishing** Side-fishing In.153	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10kn
6607020 316758 Df Esd Gc Pfd Rdr RT	**OCEFISH ZERO No. 8** ex Kum Ho No. 2-86 ex Genkai Maru No. 75-83 **Ocean Fisheries Ltd.** Tema Ghana	**172** 59 —	KR	**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1054) 33,61 6,84 2,896 29,62 6,81 3,31 F 11,0 1 dk	**M Fishing** Side-fishing In.153	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10kn

6419112 316697 Df Esd Gc Rdr RT	**OCEFISH ZERO 6** ex Dae Won No. 61-83 ex Koei Maru No. 25-79 **Ocean Fisheries Ltd.** Takoradi Ghana	**226** 102 —	KR	**1964** K.K. Goriki Zosensho—Ise (385) 43,69 2,998 37,75 7,51 3,41 P 15,9 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.337 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Kanegafuchi Nainenki Tokyo Gen 2 × 80kW 225V a.c. 11kn
8123236 3EPJ2 1306 6-83 Df Esd Gc Rdr RT	**OCELOT** **Jasper Navigation Panama S.A.** Panama Panama	*20 122* *11 342* 33 005	NK	**1983** Minami-Nippon Zosen K.K.—Usuki (557) 183,50(BB) 26,67 10,777 172,02 26,61 15,02 P 31,4 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 892 B.40 096 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Fuel 182,5t (d.o.) 1 987,5t (hvf)
7606487 A6E2132 Esd Rdr RT	**OCEONE** ex Canoubier-75 ex Massalia-55 **Mutawa Marine Establishment** Abu Dhabi United Arab Emirates	**274** 108 —	(BV)	**1955** Chantiers du Barriol—Arles *10,55* 2,21 1,00 2 dks conv Pilot Cutter 77	**TM Research** Oceanographic	2 Oil 4SA each 8Cy. 150 × 180 800bhp (588kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 11kn
8326280 UHNG M-31454 Df Esd Gc Pfd Rdr RTm/h/v	**OCHAKOV** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (625) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7023350 Df Esd Gc Rdr RT	**OCHAKOV** **U.S.S.R.** Odessa U.S.S.R.	**1 584** 490 265		**1970** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0005) 71,71 14,03 3,099 67,52 14,00 4,98 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c. 7,5kn
8326204 UGNQ M-31444 Df Esd Gc Pfd Rdr RTm/h/v	**OCHER** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (617) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8522080	**OCHERETINO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (674) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8522107	**OCHKHAMURI** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (676) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8103133 DZPV/ 3EMH4 1719 1-NY Df Esd Gc Pfd Rdr RTv SatCom	**OCHOS ASCENSION** ex Mount Taygetos-85 **Eastwind Shipping Corp.** Manila Philippines Sat Comm ID 1700154	*34 928* *19 660* 60 470	AB	**1982** Hitachi Zosen—Innoshima Works, Innoshima (4697) 224,54(BB) 12,401 215,02 32,21 17,81 P - F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 7Cy. 670 × 1700 13 300bhp (9 783kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 500kW 1 × 400kW a.c. 14,75kn
7925936 DZXZ/ 3EMQ4 1720 1-NY Df Esd Gc Pfd Rdr RTv SatCom	**OCHOS ELEVASION** ex Mount Parnis-85 **Eastwind Shipping Corp.** Manila Philippines Sat Comm ID 1700155	*34 928* *19 660* 61 397	AB	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4661) 224,52(BB) 32,26 12,458 215,02 32,20 17,81 F 16,2 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.83 052 HeCls. B 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 849,5t (hvf)-43,0pd 14,75kn
7642041 YQFB Df Esd Gc Rdr RT	**OCNITA** **I.F.L.G.S.** Constantza Romania	**650** 195 768	RNR	**1976** Santierul Naval Braila—Braila 51,01 11,00 3,999/5,995 47,33 4,81 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 280 × 360 geared to sc. shafts 2 400bhp (1 765kW) Intreprinderea de Const. de Masini Resita Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 15,0t (d.o.) 12kn
8332148 Esd Gc Pfd Rdr RT	**OCONOSTATA** ex YTB 375 **Scripps Institute of Oceanography** San Diego, Ca United States of America	**180** 150 —		**1944** Gulfport Boiler & Welding Works Inc.—Port Arthur, Tx (375) ... ... 25,00 8,56 3,18 1 dk	**TM Tug**	Vee Oil 2SA 12Cy. General Motors Corp. U.S.A.
7400039 A8OG 5131 Df Esd Gc Pfd Rdr RTv	**OCTA** **Octa Shipping Ltd.** Fairmont Shipping (H.K.) Ltd. Monrovia Liberia	**10 250** 6 334 18 954	NK	**1975** Tohoku Zosen—Shiogama (154) 155,00(BB) 22,86 9,221 146,01 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 25,6 26,8 26,9 26,9 ER G.22 036 B.21 046 4 Ha (16,5 18,7 18,7 18,7 × 10,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 168,5t (hvf) 15kn

7430450 5BLJ 707463 Esd Gc Pfd Rdr RT	**OCTAGON** ex Hachiko Maru-85 **Hachiko Marine Co. Ltd.** Limassol Cyprus	**376** 118 215	NK	**1975** Yokohama Yacht Co. Ltd. —Yokohama (711) 33,00 9,71 3,899 30,76 9,68 4,35 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Tokyo Gen 2 × 120kW a.c. Fuel 172,5t-12,5pd 13,75kn
7013898 PGLU Df Esd Gc Rdr RT	**OCTANS** ex Andries Jenne-77 **A. & L. Hoekman** Rijswijk, Netherlands Zuid Holland	**174** 46 —		**1969** Scheepswerf Metz—Urk (30) 30,61 7,65 25,89 7,48 3,23 conv Side-fishing Ref Fishing 77	**M Research** Hydrographic	Oil 2SA 8Cy. 190 × 350 800bhp (588kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
7728819 RT	**OCTOBER** **Alexandria Port Authority** Alexandria Egypt	**198** — 128	✠Classed LR until 31/12/80	**1978**-11 Towa Zosen K.K.—Shimonoseki (508) 30,00 8,77 2,915 27,01 8,40 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
5260899 LKPB 10800 Df Esd Pfd Rdr RT	**ODD LUNDBERG** **Erling Lundberg** Harstad Norway	**196** 87 203		**1956** Skaalurens Skibsbyggeri A/S —Rosendal (188/3) 34,14 6,74 2,744 6,71 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 500bhp (368kW) NE 71 A/S Wichmann Rubbestadneset Fuel 20,5t (d.o.)-2,0pd 9,5kn
5106744 LGOA 6100 Esd Rdr RT	**ODD SVERRE** ex Esso 33-64 ex Klaus-47 ex Alpha **P/R Anna Vikan** Sverre Bertheussen Harstad Norway	**191** 84 —	BV	**1913** P. Ph. Stuhr's Maskin-og Skibsbyggeri —Aalborg (2) 32,72 6,46 2,744 30,00 6,41 3,38 P 9,5 F 3,7 1 dk R BK 152 len 67 conv Tanker 67	**M General Cargo** 1 Ho ER G.238 1 Ha (12,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 4Cy. 270 × 400 sr geared to sc. shaft 320bhp (235kW) NE 68 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 5,0t (d.o.) 9kn
5260887 JXAX 15095 Esd Rdr RT	**ODD-ERIK** **Finn Hansen** Vardo Norway	**236** 87 —	NV	**1958** Kaarbos M/V A/S—Harstad (25) 34,75 7,32 30,48 7,29 3,87 2 dks rf 1250 BK 81	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,1 × 1,6) (3,6 × 2,2) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 480bhp (353kW) A/S Wichmann Rubbestadneset Gen 2 × 68kW 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.)
6821016 LADZ 17060 Rdr RT	**ODDA** **Hardanger Sunnhordlandske D/S** Bergen Norway	**372** 135 —	(NV)	**1968** Ankerlokken Verft Floro A/S—Floro (79) 44,18 9,94 39,50 9,90 3,66 1 dk rf 996 BK 152	**TM RoRo Cargo/Ferry** 350dk P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5412832 TFWQ 0158 Df Esd Gc Pfd Rdr RT	**ODDGEIR** **Gjogur H/f** Grenivik Iceland	**164** 72 —	(BV)	**1963** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (103) 31,25 7,04 2,801 26,70 6,99 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (1,9 × 1,3) (1,0 × 0,9) Der 1(2)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel 27,5t (d.o.)
5387386 LEFI 16701 Df Esd Rdr RTm	**ODDTUN** ex Sortun-75 ex Welle-66 **Lars Dybvik & Sonn** Lars Dybvik Aalesund Norway	**278** 145 —	(GL)	**1950** G. Renck Jr. K.G.—Hamburg 41,97 7,50 2,896 7,47 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.606 B.578 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 400 425bhp (313kW) E made64 fitted72 Aabenraa Motorfabrik Abenra Fuel 11,0t (d.o.)-1,0pd 8,5kn
5144863 Df Esd	**ODELIA** ex Leros-81 ex Leros II-77 ex Krateros-76 ex Theofanis L-75 ex Tina-73 ex Hazam-70 **Solidity Maritime Inc.** Honduras	**1 219** 571 1 300	(BV)	**1958** "Gheorghiu Dej" Shipyard—Budapest 80,40 10,62 3,099 75,39 10,57 4,70 1 dk	**TM General Cargo** 2 Ho ER G.2 001 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Budapest Fuel 183,0t 12kn
7832763 RT	**ODELSK** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7208364 HPWQ 11217 -81C Df Esd Gc Pfd Rdr RTm/h/v	**ODEN** ex Modena-85 ex Weyroc-82 **Ugland Brothers Ltd. & Oden Inc.** Ugland Brothers Ltd. Panama Panama	**8 929** 5 893 10 079	**100A1** SS 10/85 Ice class 1A **LMC** EL Bt 2"U3 FN 4470 (GL)	**1972** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (353) 141,61 21,37 7,271 134,19 21,01 12,30 B & F 107,6 1 dk rf nil NS 3BH WB4397T incl. Comb. btm side & topside tanks in holds Nos. 1-4 2987T	**M Bulk Carrier** Vehicles 4 side doors and 2 ramps (p) 5 Ho 22,8 17,2 15,0 17,2 21,7 ER G.24 013 B.15 801 5 Ha (stl) (each 15,7 × 15,6) ER Cr 1(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 320kW 450V 60Hz a.c. 16kn
5260916 SBXQ Df Esd Gc Pfd Rdr RTh/v	**ODEN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Stockholm Sweden	**3 379** 64 —		**1957** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (362) 83,50 19,46 7,024 77,12 19,44 9,50 F 32,4 2 dks rf 203	**TD-E Icebreaker** Cr 1(1,5) Der 2(10)	6 Oil 2SA each 9Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 390kW 515V d.c. connected to 4 elec. motors each of 2 625shp (1 931kW) (WL) & sc. shafts Nydqvist & Holm A/B Trollhattan Gen 4 × 225kW 230V d.c. 2 propellers aft , 2 fwd Fuel 940,0t (d.o.)-51,0pd
5340077 399567 Esd Rdr RTm	**ODENCIA** ex Olaug-82 ex Steinravn-70 **Jonelle Ltd.** Road Bay Anguilla (British)	**498** 243 625	(NV)	**1959** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5901) 54,74 8,56 3,455 48,93 8,49 3,81 1 dk RW rf 102	**M General Cargo** 1 Ho 32,6 ER G.906 B.850 2 Ha (stl) (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 765bhp (563kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 15kW 220V d.c. Fuel 28,5t (d.o.) 11,5kn
7503398 JLET 118736 Df Esd Gc Pfd Rdr RTv SatCom	**ODER MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan Sat Comm ID 1200606/TRIU	**89 856** 65 462 172 278	NK	**1976** Hitachi Zosen—Innoshima (4354) 300,01(BB) 48,04 17,681 289,03 48,01 23,02 1 dk	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta 16 Wing Ta ER G.197 065 B.95 077 L.(oil) 205 149 HeCls. BC 10 Ha (stl) (each 13,0 × 13,0) ER	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) B&W Hitachi Zosen Osaka Gen 1 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 240,5t (d.o.) 8 271,5t (hvf)-107,0pd 15,75kn

7301221 EWBK M-33576 Df Esd Gc Pfd Rdr RTv SatCom	**ODESSA** ex Copenhagen-75 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400223	**13 758** 6 920 2 137	RS (AB)	**1974** Vickers Ltd., Barrow SB. Works —Barrow (1085) 136,30 21,52 5,811 117,02 21,49 12,91 2 dks rf 381	**TM Passenger Ship** 550bth P Ice strengthened	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 16 000bhp (11 769kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 4 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 19kn
5068576 SV5632 2660 RT	**ODESSEUS** ex Kinghow-79 ex Charles Hearn-68 **Architug Shipping S.A.** Piraeus Greece	**139** 12 —	HR ✠Classed LR until 1/10/82	**1959**-10 Henry Robb Ltd.—Leith (475) 28,22 7,45 2,998 26,22 7,01 3,51 RW rf 381 BK 178	**TM Tug**	2 Oil 2SA each 5Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel 22,0t 10kn
7038185 UYAF M-29520 Df Esd Gc Rdr RT	**ODESSKIY KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**4 054** 1 677 — **5 922** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,824 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
7361697 FZWQ Df Esd Gc Pfd Rdr RT	**ODET** **Navale Transports Vinicoles Leduc S.A.** Guilvinec France	**1 599** 1 169 3 641	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (250) 90,10 13,64 5,716 83,80 13,59 6,48 1 dk	**M Tanker** Wine 27 Ta ER L.3 453 HeCls. BC	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 250kW 1 × 207kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 192,0t (hvf)-13,0pd 13,5kn
8006127 385808 Esd Rdr RT	**ODETE C** **Correia Holdings Pty. Ltd.** *Fremantle, W.A.* Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle, W.A. 22,51 21,01 6,00 3,13 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7823372 617150 Df Esd Gc Pfd Rdr RT	**ODETTE THERESE** **Odette Therese Partnership** Long Beach, Ca United States of America	**1 164** 598 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (219) 71,02 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7600213 C4JR Df Esd Gc Pfd Rdr RTv	**ODIGITRIA** ex Mount Athos-86 ex Sachsenhausen-78 **Zakynthos Shipping Co. Ltd.** Dalex Shipping Co. S.A. Limassol Cyprus	**12 329** 8 430 21 400	AB	**1977** Nippon Kokan K.K.—Shimizu (360) 155,71(BB) 22,89 9,902 145,73 22,86 13,62 P 12,2 F 10,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 21,5 21,7 21,7 23,5 ER G.28 698 B.25 139 5 Ha (stl) (10,9 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 2W Cr 4(10) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 288,0t (hvf) 17,5kn
6902468 GYQS 335194 Df Esd Rdr RTm/v	**ODIN** **Anchorage Ferrying Services Ltd.** James Fisher and Sons Public Limited Company Barrow in Furness United Kingdom	**1 844** 1 378 3 434	**✠100A1** CS 9/86 U.K. & Eire coasting service, excluding the West coast of Eire (except to the Port of Kenmare from the south) & including service between River Elbe & Brest **✠LMC** EL M 1$\frac{7}{16}$"U1 FN 1376	**1968**-8 Nylands Verksted—Oslo (659) 73,77 12,53 5,735 71,58 12,20 7,01 P 4,9 1 dk rf nil NS 3BH WB1087t incl. Comb. btm, side & topside tanks in holds 1011t	**TM General Cargo Barge** 2 Ho 29,8 28,0 ER G.4 299 B.4 213 4 Ha (stl) (10,9 10,9 10,9 10,3 × 7,3) ER	2 Vee Oil 4SA each 8Cy. 168 × 184 1 000bhp (736kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 14,75kW 220V 50Hz a.c. 2 Directional propellers Fuel 80,0t (d.o.)-5,0pd 8,5kn
5177779 WA6686 249579 Df Esd Pfd Rdr RT	**ODIN** ex Justine Foss-80 ex LT 378 **Alfred T. Wolover** Seattle, Wa United States of America	**295** 244 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa (10) *54,02* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356 conv Tug 80	**Wood M Fishing**	Oil 405 × 570 350bhp (257kW) NE made— fitted80 U.S.A. Fuel 120,0t
7647730 WYC2 871 580932	**ODIN** **Boat Odin Inc.** New Bedford, Ma United States of America	**139** 94 —		**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 720bhp (530kW) U.S.A. Fuel (d.o.)
6604640 DBIJ Esd RT	**ODIN** **Land Schleswig-Holstein** Amt Fur Land und Wasserwirtschaft Husum Federal Republic of Germany	**132** 43 —		**1965** Husumer Schiffsw.—Husum (1232) 26,01 7,37 1,499 23,70 7,00 2,67 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannheim
7942702 WQZ3 034 604760	**ODIN** **Matland Fishing Corp.** New Bedford, Ma United States of America	**128** 87 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7000217 OUIR D1753 Df Esd Pfd Rdr RTm/h/v	**ODIN BAY** ex Janne Frem-82 ex Signe Junior-74 **P/R Odin Bay** Svendborg Enterprise ApS Odense Denmark	T.Mk **299** 158 726	BV	**1969** A/S Nordsovaerftet—Ringkobing (49) 49,71 8,34 3,442 44,43 8,30 5,49 B 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 30,5comb. ER G.1 312 B.1 159 1 Ha (24,6comb. × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-2,0pd 10kn
7031761 LNPX 17485 Df Esd Gc Pfd Rdr RTv SatCom	**ODIN FINDER** ex Vadsogutt-81 **Aarsaether Offshore A/S** Brodrene Aarsaether A/S Vadso Norway Sat Comm ID 1310327/LNPX	**441** 116 549	NV ✠Classed LR until 17/2/84	**1970** Hasund Smie & Sveiseverk A/S —Ulsteinvik (11) 46,54 9,02 4,258 40,01 9,00 6,51 F 20,2 2 dks rf 1600 BK 178 conv Stern Trawler Fishing 81	**M Research** Seismographic Survey Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 100kW 2 × 68kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 27,5t (d.o.) 10kn

7346439	**ODIN I** **Pesquerias Odin S.A.** Uruguay	**250** — —		**1980** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (078) 31,91 3,101 28,66 8,45 4,32	**M Fishing** Stern Trawler Ref	Oil 850bhp (625kW) Mirrlees Blackstone (Stockport) Ltd. Stockport
8027896 OURL A384 Rdr RT	**ODIN SYDFYEN** **A/S Sydfyenske Dampskibsselskab (SFDS)** Taars Denmark	**498** 163 450	BV	**1982** Svendborg Skibsvaerft A/S—Svendborg (168) 70,36 12,30 3,101 63,61 12,03 8,84	**TM RoRo Cargo/Ferry** 338dk P Bow door & ramp Stern door & ramp Ice strengthened	2 Oil 4SA each 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts 1 600bhp (1 177kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 51,0t (d.o.)-4,0pd 12kn
8107165 LKOF 19698 Df Gc Rdr RT	**ODIN VIKING** **K/S Viking Supply Ships A/S VIII** Bendt Rasmussens Rederi Kristiansand S. Norway	T.Mk **499** 178 1 100	NV	**1982** Ulstein Smedvik A/S—Tjorvag (177) 64,67 4,720 56,39 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 664kW 2 × 172kW 440V 60Hz a.c. Thw. thrust propeller fwd
5261037 TFRA 0159 Df Esd Gc Rdr RT	**ODINN** **Government of The Republic of Iceland (Landhelgisgaesla - Coast Guard)** Reykjavik Iceland	**839** 254 —	✠**100A1** SS 11/84 Ice Class 3 ✠**LMC** EL m $1\frac{7}{16}$"SQ FN 873	**1960**-1 Aalborg Vaerft A/S—Aalborg (131) 63,68 10,09 4,801 56,60 10,00 5,41 B & F 29,3 1 dk BK 178 3BH WB154t incl. DTsf42t DTa31t	**TM Patrol Ship**	2 Oil 2SA each 9Cy. 350 × 620 5 050bhp (3 715kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
8101422 UUFV S-40534 Df Esd Gc Rdr RT	**ODINNADTSATAYA PYATILETKA** **U.S.S.R.** Astrakhan U.S.S.R.	**2 947** 1 395 3 134	RS	**1983** Est. Nav. de Viana do Castelo—Viana do Castelo (119) 119,21 13,42 3,750 112,50 13,20 6,02 1 dk	**TM General Cargo** 4 Ho ER G.4 700 B.3 000 TEU 90 C. 90/20' (40') 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 100kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11,25kn
7942910 Df Esd Gc Rdr RT	**ODINNADTSATAYA PYATILETKA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1981** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7941241 RT	**ODINO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
8415586 LYGP M-31461 Df Esd Gc Pfd Rdr RTm/h/v	**ODINTSOVO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (631) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8226363 EUET M-37034	**ODISHI** **U.S.S.R.** U.S.S.R.	**4 407** 1 322 1 810	RS	**1983** ............U.S.S.R. 103,13 5,801 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha Controllable pitch propeller 14kn
7102106 EWGG M-30501 Df Esd Gc Rdr RT	**ODISSEY** **U.S.S.R.-"Azcherryba"** Sevastopol U.S.S.R. See Register of Offshore Units	T.Mk **2 278** 617 1 070	RS	**1970** ....Kherson 84,66 14,03 5,801 78,06 13,95 10,04 2 dks	**M Research/Depot Ship** for submersibles Oceanographic Ice strengthened 4 Ho B.173 In.550 4 Ha (1,2 1,2 1,5 × 1,3) (1,2 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,5kn
5319597 PKUK 1628/L Esd RT	**ODITYA 26** ex Selat Sunda **P.T. Taat Shipping** Jakarta Indonesia	**779** 448 592	KI	**1961** K.K. Usuki Tekkosho—Saiki (531) 57,94 9,83 2,998 53,50 9,80 5,16 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 115kW 225V d.c. Fuel (d.o.) 11,5kn
7911117 ISFR 1220 Esd Rdr RT	**ODOARDO** ex Leonardo Secondo-83 ex Alice Giorgi-82 **Mario Giorgi** Rimini Italy	**130** — —		**1980** Cant. Nav. di Pesaro—Pesaro (45) 28,22 6,23 22,46 6,21 3,08 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 540bhp (397kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7622479 YQNG 240 Df Esd Rdr	**ODOBESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**694** 179 —	RNR	**1967** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
7904853 Df Esd Gc Pfd Rdr RTm/v	**ODON** ex Boeier-86 **Ibru Sea Foods Ltd.**	*1 731* *704* 1 550	✠**100A1** SS 10/83 stern trawler ✠**LMC** **UMS** EL N 440,0/36,0U2(a) FN 1436	**1980**-2 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (195) 77,25 12,76 5,230 69,96 12,51 8,01 B 12,2 2 dks rf 432 Box K 254 len 83 4BH to U dk, 2 to 2nd dk WB143T	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 14,3 22,7 ER 3 Ha (stl) (7,1 3,5 3,5 × 3,8) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 856kW 1 × 706kW 1 × 67kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 445,0t 13,5kn

7438139 YQDC 330 Df Esd Gc Pfd Rdr RT	**ODORHEI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,79(BB) 17,71 6,600/8,100 125,10 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf) 15,75kn
8422761 LYGY M-41432	**ODOYEV** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (647) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8606771	**ODOYEVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (709) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7403158 IJVI Df Esd Gc Rdr RTm/h/v	**ODS MANTA** ex Adil-86 ex Nor Truck-81 **O.D.S. Italia S.p.A.** Rimorchiatori Riuniti S.p.A. Napoli Italy	**486** 218 820	AB RI (GL)	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (750) 53,19 11,03 3,441 49,23 11,00 3,97 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW a.c. Thw. thrust propeller fwd 14kn
7408512 IJVO Df Esd Gc Rdr RT	**ODS MURENA** ex Miriam I-86 ex Cod Truck-81 **O.D.S. Italia S.p.A.** Rimorchiatori Riuniti S.p.A. Napoli Italy	**485** 218 737	AB RI (GL)	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (749) 53,19 11,03 3,436 49,23 11,00 3,99 F 5,5 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW a.c. Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 13kn
8420414	**ODS ORCA** **O.D.S. Italia S.p.A.** Rimorchiatori Riuniti S.p.A. Napoli Italy	**132** 51 26	RI (Class cont.)	**1986** Off. Port San Giorgio del Porto —Genoa (105) 26,93 2,201 ... ... 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 040bhp (2 972kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 23,5t (d.o.)-14,0pd 25kn
7937965 SQLU Df Esd Rdr RT	**ODYS** **Morski Port Handlowy Gdynia** Gdynia Poland	**336** 0 —	PR	**1979** Gdynska Stocznia Marynarki Wojennej—Gdynia (H2500/5) 35,64 3,801 33,08 9,36 5,01 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 Fiat H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 400V 13kn
8222886 FUAY RT	**ODYS ALPHA** **Nouvelle Compagnie de Navigation (N.C.N.)** Dieppe France	**846** 443 1 000	BV	**1983** At. & Ch. de la Manche—Dieppe (1317) 53,55 12,20 4,541 48,77 12,01 5,72 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling 4 Ta G.136	2 Oil 4SA each 8Cy. 260 × 320 with clutches, flexible couplings & sr geared to sc. shafts 4 000bhp (2 942kW) Soc. Nouvelle des Moteurs Crepelle Lille 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
8222898 FUBA	**ODYS BRAVO** **Nouvelle Compagnie de Navigation (N.C.N.)** Dieppe France	**846** 443 1 000	BV	**1984** At. & Ch. de la Manche—Dieppe (1318) 53,55 12,20 4,541 48,77 12,02 4,55 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling 4 Ta L.136	2 Oil 4SA each 8Cy. 260 × 320 4 000bhp (2 942kW) Soc. Nouvelle des Moteurs Crepelle Lille 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
8024349 HO9402 11136 -81B Esd Gc Rdr RT	**ODYS CHARLIE** ex Pacific Sword-86 **Swire Offshore Craneships Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**803** 392 1 220	AB	**1981** Teraoka Shipyard Co. Ltd.—Nandan (200) 53,45 3,912 52,51 12,21 4,53 F 19,2 1 dk rf 152	**TM Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 250 × 290 reverse reduction geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 160kW a.c. Thw. thrust propeller fwd 12kn
8029595 HO3763 11600 -82A Esd Gc Rdr RT	**ODYS DELTA** ex Pacific Lance-86 **Swire Marine Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**801** 393 1 080	AB	**1981** Teraoka Shipyard Co. Ltd.—Nandan (208) 12,53 3,912 52,51 12,21 4,53 F 20,8 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 160kW a.c. Thw. thrust propeller fwd 13kn
5428207 9HVV 0684 Df Esd Gc Rdr RTv	**ODYSEFS** ex Medic-79 **Gold Lake Shipping Corp. Ltd.** A. Bacolitsas Compania Naviera S.A. Valletta Malta	**11 119** 6 153 14 121	**✠100A1** SS 8/81 centre tanks in No. 4 hold —vegetable oil **✠LMC** **✠Lloyd's RMC** EL ht 2⅜"SQ FN 5200	**1963**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1992) 163,89 21,77 9,989 150,88 21,65 12,81 P & B 79,9 F 34,8 2 dks, 3rd dk fwd of mchy. space RW rf 152 DK fwd 7BH WB2751t incl. Tunnel tanks 1271t	**TM Refrigerated Cargo** 5 Ho 23,4 22,7 22,7 16,2 21,1 In.16 453 5 Ha (stl) (7,5 × 5,4) (11,1 9,4 × 5,7) (8,9 8,9 × 6,1) Cr 1(3-7) 1(3) Der 4(15) 4(12) 2(10) 6(3)	2 Oil 2SA each 7Cy. 620 × 1400 exhaust470 16 000bhp (11 769kW) Harland and Wolff Ltd. Belfast ✠ NAuxB (o.f.) 6/75 100lbf/in² (6,9bar) AuxB (ex.g) 120lbf/in² (8,3bar) Gen 4 × 400kW 220V d.c. Fuel (hvf)
8102579 SQLV Df Esd Rdr RT	**ODYSEUSZ** **Morski Port Handlowy Gdynia** Gdynia Poland	**336** 0 118	PR	**1980** Gdynska Stocznia Marynarki Wojennej—Gdynia (H2500/6) 35,64 3,801 33,08 9,36 5,01 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 400V 13kn
7389003 SYLH 8857 Df Esd Gc Pfd Rdr RT	**ODYSSEAS** ex London Glory-85 **Odysseas Corp.** Mayamar Marine Enterprises Piraeus Greece	*69 222* *53 168* 140 905	GL ✠Classed LR until 6/9/85	**1975**-3 A/B Gotaverken Arendal—Goteborg (877) Cmd.**1976**-7 270,01 43,36 17,049 260,00 43,30 22,46 F 20,2 1 dk	**M Tanker** IGS 14 Ta ER L.(oil) 168 196	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1000kW 450V 60Hz a.c. 16kn

6607824 FPBX Df Esd Gc Pfd Rdr RTm/h/v	**ODYSSEE** ex Odys Echo-87 ex Resolution-85 ex Lady Parkes-77 **Nouvelle Compagnie de Navigation (N.C.N.)** France Shipmanagement Port aux Francais, Antarctic Terr. Kerguelen (French)	**1 394** 575 —	✠100A1 CS 9/84 Ice Class 3 ✠LMC EL p 1½"SQ FN 1288	**1966**-5 Hall, Russell & Co. Ltd.—Aberdeen (929) *67,82* 12,53 5,803 62,57 12,50 8,08 B 14,1 RFD 8,0 2 dks rf 838 BK 152 conv Stern Trawler Fishing 77 Coll BH to U dk, 3 to 2nd dk WB224T	**M Research** Geophysical Seismographic for offshore installations	Oil 4SA 8Cy. 381 × 508 2 350bhp (1 729kW) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator NAuxB 6/83 5,1kgf/cm² (5,0bar) Gen 1 × 330kW 1 × 280kW 2 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 430,0t (d.o.)
6419760 3FOD2 1418 0-84 Df Esd Gc Pfd Rdr RTm/h/v	**ODYSSEUS** ex Tyrol-78 ex Fernglen-75 **Siroco Compania Naviera S.A.** Golden Union Shipping Co. S.A. Panama Panama	**18 694** 13 252 36 632	NV	**1964** Rheinstahl Nordseewerke—Emden (368) 191,27 26,47 11,323 181,67 26,41 15,30 P 42,4 F 20,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,3 14,7 16,0 16,0 16,7 16,0 16,0 15,1 ER G.41 021 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 12,0) ER Cr 4(10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 773,0t (hvf) 15,5kn
6617269 SXDO 3891 Df Rdr RT	**ODYSSEUS** ex Erato-74 ex Kaiho Maru-71 **Odysseus S.A. Panama** Piraeus Greece	**2 954** 1 868 5 220	BV	**1966** Imabari Zosen—Imabari (153) 95,33 15,52 6,719 88,02 15,50 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.6 847 B.6 506 2 Ha (22,1 25,3 × 8,3) ER 12W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW a.c. Fuel 463,5t 11,5kn
7804895 L002-00499 Esd Rdr RT	**ODYSSEUS C-204** ex Odysseus 204 **Atlantis Group Dredging Co.** San Lorenzo Honduras	**103** 17 —	BV HR	**1978** Scheeps. Damen B.V.—Gorinchem (954) 19,51 1,950 17,45 7,23 2,60 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7412850 9HKL2 1391 Df Esd Gc Pfd Rdr RTv SatCom	**ODYSSEY** ex Sanko Odyssey-86 ex Itel Odyssey-79 **Mariko Shipping Co.** Valletta Malta	**44 107** 34 226 87 290	AB NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (706) 246,24 13,559 235,31 38,93 20,71 1 dk rf 51	**M Tanker** SBT Mchy.aft L.(oil) 112 778	Vee Oil 4SA 12Cy. 570 × 620 sr geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. 15,25kn
7530860 DGIS Df Esd Gc Rdr RTm/h/v	**OELAND II** ex Oeland-83 **Partenreederei m.s. "Oeland II"** Hamburg Federal Republic of Germany	**995** 666 2 150	GL	**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (503) 79,02 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 023 B.3 928 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
6710619 Y5MT Df Esd Gc Pfd Rdr RT	**OELSA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 547** 1 422 3 640	DSRK	**1967** VEB Schiffswerft "Neptun"—Rostock (404) 92,82 14,23 5,925 84,00 7,01 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 2 300bhp (1 692kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 240kW 390V 50Hz a.c. Fuel 333,5t (d.o.) 13,5kn
8408961 PGLY 21997	**OERD** **Wagenborg Passagiersdiensten B.V.** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	*1 121* *419* 330	BV	**1985** Schpsw. Hoogezand B.V. —Hoogezand (228) 58,02 13,80 1,601 54,62 13,01 5,47 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 1000dk P Mchy.aft	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 630bhp (1 199kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 140kW 380V 50Hz a.c. 2 Bow jet pumps Fuel 41,5t (d.o.)
6604200 351802	**OESTERKUS** ex Stratus-83 ex William R.-72 ex Vliestroom (A922)-65 ex Vliestroom (M837)-58 ex BYMS 2155 **Stratus Fish (Pty.) Ltd.** Walvis Bay South Africa	**244** 122 —		**1943** ............U.S.A. *39,02* 7,32 ... ... 1 dk conv Minesweeper — conv Diving Tender —	**TM Fishing** Ref	2 Oil .... Fuel (d.o.)
6506082 Df Esd RT	**OF. ALIANZA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (910) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus, In
6506094 Df Esd RT	**OF. MAPOCHO** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (909) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus, In
6422951 Df Esd RT	**OF. RICA AVENTURA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (908) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus, In
6506109 Df Esd RT	**OF. VICTORIA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (911) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus, In
7119109 TFTG 1179 Df Esd Pfd Rdr RT	**OFEIGUR** ex Arni I Gordum-83 **Ofeigur S/f** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert h/f—Akranes (25) 27,64 6,63 3,048 25,63 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75kn
8322844 DUPO/ 3FPB2 227831 Df Esd Gc Rdr RT	**OFELIA** **Cresta-Monte Shipping Corp.** Manila Philippines	*5 479* *2 183* 6 522	AB	**1984** Fukuoka Zosen K.K.—Fukuoka (1107) 96,81 (BB) 18,04 7,314 89,52 18,00 12,70 2 dks rf 152	**M General Cargo** 2 Ho ER 2 TwD G.12 507 B.11 857 TEU 132 C. 132/20' (40') 2 Ha (stl) (each 20,1 × 10,2) ER 4W Der 2(25) 2(20)	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V 60Hz a.c. 12,25kn

7405601 LZSO Df Esd Gc Rdr RT	**OFELIA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 467** 1 033 1 645	BR (PR)	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/212) 88,96 15,02 5,401 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 159 4 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
6809771 SKHR 10986 Df Esd Gc Rdr RT	**OFELIA** **Scandinavian Ferry Lines AB** Malmo Sweden	**2 089** 788 610	BV ✠Classed LR until 5/69	**1968**-11 Kroegerwerft G.m.b.H. —Rendsburg (1348) 73,51 16,84 3,817 64,52 16,50 10,01 B 38,5 2 dks rf 152	**TM RoRo Cargo/Ferry** —P Bow door Stern door Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 332kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 14,5kn
8013261 216 RTv	**OFELIA PRIMA** ex Ofelia-84 **C.I.P.E.A. S.r.l.** Mazara del Vallo Italy	**199** 92 —	RI	**1981** SINAM s.r.l.—Mazara del Vallo (1) 34,19 7,52 — 26,42 7,51 3,92 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford
7504756 EHIL 923 Df Esd Gc Pfd Rdr RTm/h	**OFF-BARCELONA** **Offshore Espana S.A.** Bilbao Spain	**971** 307 1 100	GL	**1977** Maritima de Axpe S.A.—Bilbao (97) 60,23 13,26 4,950 54,01 13,01 6,13 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 700,0t (d.o.)-22,5pd 14,25kn
7504768 EHGL 915 Df Esd Gc Pfd Rdr RTm/h	**OFF-BILBAO** **Offshore Espana S.A.** Bilbao Spain	**971** 307 1 100	GL	**1977** Maritima de Axpe S.A.—Bilbao (96) 60,23 13,26 4,950 54,01 13,01 6,13 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 700,0t (d.o.)-22,5pd 14,25kn
8113164 EDXM Df Esd Gc Rdr RTm/h/v	**OFF-VALENCIA** **Offshore Espana S.A.** Bilbao Spain	**972** 304 1 100	GL	**1983** Ast. de Murueta S.A.—Guernica (145) 60,05 13,03 4,960 54,01 13,01 6,02 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 700,0t (d.o.)-22,5pd 14,25kn
8212142 EEPX Df Esd Gc Rdr RTm/h/v	**OFF-VIGO** **Offshore Espana S.A.** Bilbao Spain	**972** 304 1 100	GL	**1984** Ast. de Murueta S.A.—Guernica (146) 60,08 13,03 4,960 54,01 13,01 6,02 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 360kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 700,0t (d.o.)-22,5pd 14,25kn
7803712 IKQQ 143 Esd Rdr RT	**OFFELIA C** **Ittica Azzura S.p.A.** Ravenna Italy	**167** 77 —		**1980** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (47) 33,18 7,42 27,79 7,41 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 230 × 310 reverse reduction geared to sc. shaft 900bhp (662kW) Grandi Motori Trieste Trieste
6912504 DUAI/H O2953 1469 2-85 Df Esd Gc Pfd Rdr RT	**OFFSHORE CELTIC** ex Smit-Lloyd 22-84 ex Smit-Lloyd 33-75 **Pacific Offshore S.A.** Manila Philippines	**772** 287 406	AB	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (56) 59,75 11,71 4,325 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Anchor-handling L.113 Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 253,0t (d.o.) 12kn
7906057 10694 -81A	**OFFSHORE I** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**673** 673 1 551	✠**100A1** SS 2/85 pontoon EL F 91,4/22,0FSWR FN 837	**1980**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (511) 45,98 15,57 2,415 45,73 15,24 3,05 1 dk rf nil 5BH WBnil	**Deck Cargo Pontoon**	
7906069 10649 -81A	**OFFSHORE II** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**673** 673 1 551	✠**100A1** SS 2/85 pontoon EL F 91,4/22,0FSWR FN 837	**1980**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (512) 45,98 15,57 2,415 45,73 15,24 3,05 1 dk rf nil 5BH WBnil	**Deck Cargo Pontoon**	
7035470 HO2855 1422 6-84 Df Esd Gc Pfd Rdr RTm/h/v	**OFFSHORE III** ex Martiniturm-84 **Explorer Maritime S.A.** Geomar Enterprises S.A. Panama Panama	**349** 114 739	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (126) 54,79 11,28 3,455 49,20 11,00 3,97 F 19,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 355,5t (d.o.) 13,5kn
7026508 HO3165 1436 2-84 Df Esd Gc Pfd RTh/v	**OFFSHORE IV** ex Schaartor-84 **Naval Pendant S.A.** Panama Panama	**349** 114 739	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (125) 54,79 11,28 3,490 49,20 11,00 3,94 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Cr 1(28) Der 1(5,5)	2 Oil 4SA each 12Cy. 220 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 355,5t (d.o.) 13,5kn
8037425 Rdr RT	**OFFSHORE JEFFERSON** **General Enterprises (GENPRISE)** Bahrain	**194** 15 —		**1957** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms 3,148 39,96 10,37 3,66 F 9,5 1 dk rf 381	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 146 × 203 1 350bhp (993kW) Caterpillar Tractor Co. Peoria, Illinois

7629922 Df Esd Rdr RT	**OFFSHORE KARIM** ex Offshore Provider ex Sea Venture II-76 **Badra Navigation Service** Suez Egypt	**321** 175 —	AB (NK)	**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (238) 40,24 2,371 38,87 9,76 2,80 F 9,2	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 96kW a.c. 12kn
5387776 ZGYF 702485 Df Esd Gc Rdr RT	**OFFSHORE MINER** ex Deepsea Miner II-84 ex Weser Ore-76 **Offshore Mining Ltd.** Georgetown Cayman Islands (British)	**13 307** 6 632 20 262	AB	**1959** Schlieker-Werft—Hamburg (534) 166,43 22,59 9,411 157,54 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil conv Ore Carrier 77	**M Mining Ship** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Frd. Krupp A.G. Essen Gen 3 × 240kW Fuel 1 991,5t 15kn
8123420 WUS6 447 644766 Esd Pfd Rdr RT	**OFFSHORE MUD-201** **Offshore Mud Movers Inc.** Morgan City, La United States of America	**293** 199 1 200	AB	**1982** Moss Point Marine Inc.—Escatawpa, Ms (015) 54,87 3,680 47,40 12,20 4,27 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. 12kn
6920331 DZSH/H 06775 1281 2-83 Df Esd Gc Pfd Rdr RTv	**OFFSHORE PATRIOT** ex Smit-Lloyd 21-82 ex Smit-Lloyd 34-74 **Pacific Offshore S.A.** Manila Philippines	**772** 287 406	AB	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (57) 59,75 11,71 4,325 53,52 11,31 5,16 F 19,9 1 dk rf 102	**TM Tug/Supply Ship** Deck Cargo Anchor-handling L.113 Der 1(10)	2 Oil 4SA each 6Cy. 400 × 600 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 253,0t (d.o.) 12kn
8315267 9V3148 382999 Esd Gc Rdr RT	**OFFSHORE POWER** **Offshore Charters (Pte.) Ltd.** Singapore Singapore	**418** 74 750	AB	**1983** Tonoura Dock Co. Ltd.—Miyazaki (67) 40,01 10,04 3,850 36,02 10,01 4,22 F 17,4 1 dk rf 102	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 330 dr reverse geared to sc. shafts 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 240kW a.c. Thw. thrust propeller fwd 12,5kn
8224585 Esd Rdr RT	**OFFSHORE PRIDE**	**169** 76 —	(AB)	**1983** Sing Koon Seng (Pte.) Ltd. —Singapore (610) 1,723 25,51 11,21 2,93 1 dk rf nil	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations	2 Vee Oil 4SA each 16Cy. 165 × 185 reverse reduction geared to sc. shafts 3 560bhp (2 619kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 56kW a.c. 30kn
5334080 H3IQ 4945 -75A Df Esd Gc Rdr RT	**OFFSHORE PROVIDER** ex Paclog Sealink-82 ex Songkhla-74 **China Pacific S.A.** Panama Panama	T.Mk **6 235** 3 604 9 083 **8 379** 4 724 —	**✠100A1** SS 4/85 DTm & DTa—vegetable oil or latex **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4273	**1953**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (687) 148,90 19,08 —/7,659 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk fwd of mchy. space RW 6BH to U dk 1 to 3rd dk WB2178t incl. DTa512t DTm1000t	**M General Cargo** Ref 5 Ho G.16 542 B.14 921 In.233 5 Ha (stl) (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB (ex.g) & rcv 3/68 100lbf/in² (6,9bar) ✠ NAuxB (o.f.) 12/66 100lbf/in² (6,9bar) Fuel 1 591,0t (hvf)-32,5pd 16kn
6408759 381802 Esd Rdr RT	**OFFSHORE SUCCESS** ex Seiju No. 8-80 ex Kyoei Maru No. 21-79 ex Kyokuryu Maru **Cotan International Pte. Ltd.** Singapore Singapore	**364** 169 544	NK	**1963** Shikoku Dockyard Co. Ltd. —Takamatsu (656) 45,88 7,45 3,404 41,79 7,40 3,71 P 15,3 F 6,1 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 656	Oil 4SA 6Cy. 275 × 400 500bhp (368kW) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 105V d.c. Fuel 21,5t-2,0pd 10kn
8332136 WYH7 223 578178 RT	**OFFSHORE TREND** ex YF 863 **Offshore Trend Ltd.** Pensacola, Fl United States of America	**192** 131 —		**1944** Missouri Valley Bridge & Iron Works —Evansville, In (863) 3,306 37,34 9,15 3,76 1 dk conv General Cargo —	**TM Supply Ship**	Oil 1 350bhp (993kW) ....
7118806 9V2942 382083 Esd Gc Rdr RT	**OFFSHORE UNITY** ex Novecento-81 ex Shinyu Maru-80 ex Tsurukame Maru **Huap Choon Offshore Supplies** **(Pte.) Ltd.** Singapore Singapore	**802** 503 1 985	NK	**1971** Kurinoura Dock K.K.—Yawatahama (87) 68,00 10,62 4,700 65,00 10,60 5,29 P 22,0 F 13,5 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 042	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V 60Hz a.c. 12kn
7906095 10693 -81A	**OFFSHORE V** **Offshore International Shipping** **& Trading Enterprises Ltd.** **S.A.** Panama Panama	**206** 206 364	**✠100A1** SS 3/85 pontoon EL B 80,0/22,0FSWR FN 354	**1980**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (515) 30,66 9,48 1,891 30,48 9,15 2,44 1 dk rf nil 3BH WBnil	**Deck Cargo Pontoon**	
8108389 1168 4-82	**OFFSHORE VII** **Offshore International Shipping** **& Trading Enterprises Ltd.** **S.A.** Panama Panama	**673** — 421	**✠100A1** pontoon deck strengthened for loading up to 2.64T/m², uniformly distributed EL F 91,4/25,0FSWR FN 837	**1981**-10 Sing Koon Seng (Pte.) Ltd. —Singapore (585) 45,95 15,47 2,406 45,73 15,24 3,05 1 dk rf nil 5BH WBnil	**Deck Cargo Pontoon**	
8108391 1168 5-82	**OFFSHORE VIII** **Offshore International Shipping** **& Trading Enterprises Ltd.** **S.A.** Panama Panama	**673** — 421	**✠100A1** pontoon deck strengthened for loading up to 2.64tonnes/m², uniformly distributed EL F 91,4/25,0FSWR FN 837	**1981**-10 Sing Koon Seng (Pte.) Ltd. —Singapore (586) 45,95 15,47 2,406 45,73 15,24 3,05 1 dk rf nil 5BH WBnil	**Deck Cargo Pontoon**	
5261128 D3V2106 B674	**OFIR** ex Montedor-57 ex Boanova-49 ex Izzara ex Erna Gaulke ex Seebar ex Tjerk Hiddes **Sociedade Transoceanica Ltda.** **(SOTRAL)** Luanda Angola	**513** 366 700		**1920** J. Smit & Zoon—Foxhol (33) 50,14 8,26 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 225 × 330 NE 56 Motorenfabriek Darmstadt Darmstadt

6516647	**OFO 1** **Oil Fuel Organization of Thailand** Bangkok Thailand	**257** 137 447	✠Classed LR until 10/3/72	**1965**-6 K.K. Usuki Tekkosho—Usuki (486) 39,17 7,42 2,601 36,50 7,41 3,00 Trunk 19,2 1 dk rf 305	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 sr reverse geared to sc. shaft 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka
7021015 6LLI JN35-A44 Df Esd Gc Rdr RT.	**OG SAN** **Kunsan Fishing College** Kunsan South Korea	**105** 16 34	(KR)	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan (92) 33,28 6,23 29,27 6,20 2,70 F 14,7 1 dk	**M Fishing** Training Ref In.24 1 Ha (0,9 × 0,9) ER Der 2(1) 2(0,5)	Oil 4SA 6Cy. 205 × 240 420bhp (309kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 24kW 230V a.c. 11,5kn
5261154 PKRB 936/L Esd RT	**OGAN** ex Fama-62 ex Kalianget-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 559 1 837	KI	**1948** C. v.d. Giessen—Krimpen a/d Ijssel (734) 84,26 13,16 4,446 80,85 13,11 5,26 P 9,2 B 33,9 F 11,6 1 dk & A dk	**M General Cargo** G.2 832 B.2 765 3 Ha (6,1 6,1 × 4,7) ER (6,7 × 4,7) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 200kW 220V Fuel 106,5t 11kn
7357177 YCEG 5913+Ba	**OGAN** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**141** 6 —	KI (AB)	**1975** Robin Shipyard (Pte.) Ltd.—Singapore (143) 29,42 2,845 26,80 7,40 3,36 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW a.c. Fuel 57,0t (d.o.) 11kn
5261166 402454 Df Esd Rdr	**OGANO** **Eske Fish Ltd.** Sligo Irish Republic	**320** 103 —	✠Classed LR until 22/8/84	**1959**-10 Cochrane & Sons Ltd.—Selby (1442) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 1 dk RW rf 610 BK 178	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 736bhp (541kW) Mirrlees, Bickerton & Day Stockport
7833212 RT	**OGAREVO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7815363 JRBM 121704 Df Esd Rdr RTv	**OGASAWARA MARU** **Ogasawara Kaiun K.K.** Tokyo Japan	**3 553** — 1 222		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (802) 110,50 15,22 4,752 100,01 15,21 6,23 2 dks	**TM Passenger/General Cargo** 1041bth P 2 TwD each 13,3 ER G.919 B.860 1 Ha (stl) (10,5 × 6,4) ER 2W Der 1(15) 1(10)	2 Oil 2SA each 8Cy. 450 × 800 11 600bhp (8 532kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 470kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 50,0t (d.o.) 225,0t (hvf)-36,0pd 20,75kn
7853470 JM4275 120559	**OGATA MARU** **Okino Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**329** — 600		**1977** Y.K. Kaneko Zosensho—Hojo 54,01 3,050 49,00 8,50 3,51 1 dk	**M Tanker** Chemical L.549	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7401942 JJ2913 115903 Rdr	**OGAWA MARU** **Ogawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**122** — —		**1974** Shin Nikko Zosen—Setoda (92) 7,62 2,286 21,09 7,60 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai
5013997 321745	**OGBEMUDIA** ex Amcotts-72 **Central Water Transportation Co. Ltd.** Lagos Nigeria	**253** 81 —	✠Classed LR until 3/58	**1956**-9 W. J. Yarwood & Sons Ltd. —Northwich (901) 37,37 7,29 35,51 7,24 1,93 B 9,8 RW	**TM Tug**	2 Oil 2SA each 5Cy. 216 × 343 H. Widdop & Co. Ltd. Keighley Fuel 30,5t 10kn
6613811 6ZSN 2556 Df Esd Gc Rdr RTv	**OGDEN EXPORTER** ex Oriental Exporter-70 **Oriental Transport Inc.** Monrovia Liberia	**15 600** 10 386 27 129	AB	**1966** Nippon Kokan K.K.—Shimizu (234) 175,60 22,92 10,780 164,60 22,86 14,71 P 9,2 F 11,6 1 dk rf 102 **DELAYED IN SHATT—AL— ARAB 9/80**	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.35 821 6 Ha (stl) (10,2 × 7,8) (11,0 11,0 9,3 12,7 12,7 × 9,5) ER Der 2(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 350kW a.c. Fuel 152,5t (d.o.) 1 727,5t (hvf)-44,5pd 15kn
7220257 JG2195 106061 Rdr	**OGI MARU** **Civil Port Service K.K.** Kawasaki, Japan Kanagawa Pref.	**242** 83 —		**1972** Kanagawa Zosen—Kobe (118) 9,22 2,998 27,51 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6920795 JM2894 104384 Rdr RT	**OGI MARU No. 3** **Koyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**636** — 637	(NK)	**1968** Towa Zosen K.K.—Shimonoseki (365) 47,50 9,22 3,480 47,02 9,20 4,50 P 13,8 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 680	Oil 4SA 6Cy. 330 × 460 900bhp (662kW) Matsui Iron Works Co. Ltd. Ise Fuel 33,5t-3,5pd 10,5kn
7718412 JM4354 120765	**OGI MARU No. 8** **Koyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**696** — 1 150		**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (509) 55,02 10,01 4,63	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 154	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
7730549 Rdr RT	**OGIEDI** ex Jaramac 58-86 ex Cathy R.-80 **Niger Delta Shipping Agencies Ltd.** Nigeria	**107** 72 —		**1974** ....Amelia, La *17,38* 6,71 2,44 1 dk	**M Tug**	Oil U.S.A.
8503670 JQUV 128854 Df Esd Gc Rdr RT	**OGISHIMA MARU** **Yashima Shipping Co. Ltd.** Tokyo Japan	*6 556* *3 172* 7 189	NK	**1986** Shikoku Dockyard Co. Ltd. —Takamatsu (835) 146,03(BB) 7,301 138,03 18,51 10,67 F 10,4 3 dks	**M Refrigerated Cargo** 4 Ho ER In.9 235 4 Ha (stl) ER	Oil 2SA 7Cy. 500 × 1620 8 750bhp (6 436kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7105500 JI2634 111622 Rdr RT	**OGISHIMA MARU** **Senko Co. Ltd.** Osaka Japan	**991** 521 1 109		**1971** Tokushima Zosen Sangyo K.K. —Komatsujima (311) 68,03 (BB) 11,43 4,014 62,49 11,41 5,29 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.(gas) 1 316	Oil 4SA 6Cy. 330 × 500 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. 11,5kn

7717341 ITMG 807 Df Esd Gc Rdr RT	**OGLASA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**1 833** 856 891	RI	**1980** Cantieri Navali Riuniti S.p.A.—Palermo (885) 91,01 16,03 4,014 83,52 16,01 10,22 4 dks	**TM RoRo Cargo/Ferry** 1164P	2 Vee Oil 4SA each 18Cy. 230 × 270 reduction geared to sc. shafts 7 560bhp (5 561kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers
6620010 309331 Esd RTv	**OGMORE** **Zansworth Ltd.** Cardiff United Kingdom	**609** 225 711	✠Classed LR until 10/68	**1967**-2 Drypool Eng. & D.D. Co. Ltd.—Hull (15) 45,65 10,80 3,760 42,68 10,37 4,20 RAD 17,7 RFD 13,2 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(6)	Vee Oil 2SA 12Cy. 220 × 380 sr reverse geared to sc. shaft 1 100bhp (809kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 2 × 50kW 220V d.c. Fuel 51,0t (d.o.) 10kn
6422004 TFFG 0261 Df Esd Rdr RT	**OGMUNDUR** ex Jonas Gudmundsson-77 ex Saehrimnir-76 **Meitillin H/f** Thorlakshofn Iceland	**157** 64 —		**1964** Stalvik h.f.—Gardabaer (3) 32,95 6,74 25,91 6,71 3,76 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 595bhp (438kW) NE 66 Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
8422852 UYKQ M-41444	**OGNEVKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (656) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8327789 Rdr	**OGNINA** **Rimorchiatori Laziali S.p.A.** Siracusa Italy	**157** 49 —	RI	**1982** Cant. Nav. A. Giorgetti—Viareggio (32) 26,73 7,32 — 25,07 7,31 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 Nohab Diesel A/B Trollhattan
7630311 UKAR M-32842	**OGNYAN NAYDOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 12,86 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7015482 LMNW 17438 Df Esd Gc Rdr RTh	**OGO** ex Gek-81 ex Brielle-74 ex Bravour-72 **K/S A/S Stolen & Stokka** Oddvar Stolen Haugesund Norway	T.Mk **199** 111 549	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (25) 41,00 9,17 3,369 37,17 9,15 4,86 F 5,5 2 dks rf 1046	**M General Cargo** 1 Ho 33,9 ER G.906 B.892 1 Ha (stl) (22,0 × 6,7) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 230 × 270 675bhp (497kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 230V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-3,0pd 10kn
6616605 Df Esd Gc Pfd Rdr RTm/h/v	**OGONI STAR** ex Reefer Champ-86 ex Visko Reefer-83 ex Keppo-75 **Ogoni Star S.A.** Nigeria	T.Mk **522** 328 920 **1 230** 839 1 697	**✠100A1** CS 9/81 **✠LMC** **✠Lloyd's RMC** EL M 0,0/32,0U2 FN 1275	**1966**-8 Schlichting-Werft—Travemuende (1347) 75,57 11,89 3,810/5,017 68,74 11,80 6,74 Ba 10,7 F 8,6 2 dks rf 178 5BH WB215t	**M Refrigerated Cargo** 3 Ho 19,2 15,0 16,2 ER 3 TwD In.1 983 3 Ha (stl) (each 7,2 × 4,5) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 115kW 380V 50Hz a.c. Fuel 272,0t (d.o.)-7,0pd 13kn
5261245 EEUH 1356 Esd	**OGONO** **Explotaciones Pesqueras Expes S.A.** San Sebastian Spain	**203** 108 —	(BV)	**1948** Ast. de T. Ruiz de Velasco—Bilbao *33,11* 6,10 3,607 6,05 1 dk len 56	**M Fishing** Side Trawler 3 Ha (each 0,7 × 0,7) 1W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 52,0t (d.o.) 9kn
7363097 EGJT 2296 Df Esd Gc Pfd Rdr RT	**OGONOPE** **Francisco Eiguren Arego y otros** Pasajes Spain	**331** 109 215	(BV)	**1974** S.A. Balenciaga—Zumaya (238) 8,21 32,49 8,18 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 300bhp (956kW) Atlas-MaK Maschinenbau Kiel Fuel 108,5t (d.o.) 10,5kn
6608658 LZEW 104 Df Esd Gc Rdr RT	**OGOSTA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**15 857** 9 966 25 585	BR ✠Classed LR until 10/71	**1966**-4 Osaka Zosensho—Osaka (234) 174,91 24,08 10,061 166,00 24,01 13,42 P 37,2 F 21,1 1 dk RW rf 25	**M Tanker** 1 Ho 21 Ta ER L.(oil) 33 280 1 Ha (stl) (3,2 × 3,2) ER Der 2(5) 2(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 347,5kW 390V 50Hz a.c. Fuel 141,0t (d.o.) 1 268,0t (hvf)-27,5pd 13,5kn
6702478 LZGR 16 Df Esd Gc Rdr RT	**OGRAJDEN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 576	BR ✠Classed LR until 2/71	**1967**-1 Hakodate Dock Co. Ltd.—Hakodate (379) 126,02 17,66 7,601 118,01 17,61 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7218292 TFRM 1268 Df Esd Gc Pfd RT	**OGRI** **Ogurvik H/f** Reykjavik Iceland	**857** 361 826	**✠100A1** SS 5/81 stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2 FN 1133	**1972**-11 Stocznia im. "Komuny Paryskiej"—Gdynia (B425/02) 67,87 (BB) 11,46 4,949 60,81 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 610 len 81' 1BH to U dk 3 to 2nd dk WB207T incl. Tunnel tanks 193T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 200bhp (1 618kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Emy propulsion by motoring M.E. driven generator Gen 2 × 320kW 1 × 288kW 1 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
6405563 351818 Df Esd Rdr RT	**OGRI** **Atlantic Harvesters of Namibia (Pty.) Ltd** Walvis Bay South Africa	**198** 114 —		**1963** Bolsones Verft—Molde (191) 30,48 6,91 27,46 6,86 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7729100 PP3936 Df Esd Gc Pfd Rdr RTv	**OGUM** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**355** 126 879	AB	**1978** Halter Marine Inc.—Moss Point, Ms (677) 56,39 3,690 50,37 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 339,5t 12kn

7397476 TC3240 4328 Df Esd Gc Rdr RT	**OGUZ ISLAMOGLU** **Asim Islamoglu Halefi Kadriye** **Islamoglu Gemi Isletmesi** Istanbul Turkey	**494** 297 1 219 **1 000** — 2 200	AB	**1975** Deniz Insaat Kizaklari—Buyukdere (142) 69,22 10,52 3,749/5,030 60,00 10,49 5,90 F 6,8 2 dks rf 102	**M General Cargo** OSD/CSD 2 Ho ER G.2 197 B.1 999 2 Ha (stl) (16,2 10,8 × 6,0) ER Der 6(3)	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 32kW 1 × 24kW 2 × 20kW a.c. 12,5kn
7000748 TCWO 3986 Esd RT	**OGUZKAN** **Mehmet Oguzkan, Halefleri** **Oguzkan Kardesler, Osman** **Oguzkan ve Ortaklari** **Kollektif Sirketi** Istanbul Turkey	**488** 297 975	BV (GL)	**1970** Deniz Insaat Kizaklari—Buyukdere (118) 57,64 9,45 3,753 53,01 9,43 4,09 1 dk	**M General Cargo** 2 Ho ER G.1 170 B.1 150 2 Ha (stl) (10,8 11,4 × 5,4) ER	Oil 4SA 6Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 7kn
7407207 TCOG 4477 Df Esd Gc Rdr RTv	**OGUZKAN II** **Mehmet Oguzkan, Halefleri** **Oguzkan Kardesler, Osman** **Oguzkan ve Ortaklari** **Kollektif Sirketi** Istanbul Turkey	**1 458** 736 2 439	AB	**1977** Celiktekne Sanayii ve Ticaret A.S. —Istanbul (3) 75,01 (BB) 5,406 66,02 11,51 6,51 F 7,4 2 dks rf 114	**M General Cargo** 2 Ho ER G.2 860 B.2 662 2 Ha (stl) (17,9 11,2 × 7,0) ER	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 88kW 1 × 19kW a.c. Fuel 142,0t (d.o.) 13kn
7368413 Esd Gc Pfd Rdr RT	**OGWA** ex De Hoeker-85 **Apapa Trawlers Ltd.** Lagos Nigeria	**535** 280 —	BV	**1974** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (227) 63,35 9,45 9,22 6,46 2 dks len 80	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7727748 D5FT 6273 Df Esd Gc Pfd Rdr RTm/h/v	**OH JIN** **Car Transport Inc.** Monrovia Liberia	**9 800** 6 459 10 844	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2041) 165,00 27,64 7,822 155,02 27,61 11,69 B 149,1 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 440kW a.c. Fuel 236,0t (d.o.) 1 527,0t (hvf)-37,0pd 18kn
7738668 Df Rdr RT	**OH SAN TOK** **Government of The Democratic People's Republic of North Korea** North Korea	**6 628** 3 887 9 938		**1977** ....North Korea 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 4(-) Der 5(-)	Oil .... Fuel (d.o.) 16kn
8522327 D9RK USR-8 68060 Rdr RT	**OH SEUNG No. 101** **Lee Ji-Dong** Ulsan South Korea	**503** — 1 152	KR	**1986** Chungmu Shipyard Co. Ltd. —Chungmu 58,50 9,43 4,112 52,02 9,40 4,40 P 14,4 1 dk	**M Tanker** L.1 296	Oil 4SA 6Cy. 260 × 400 560bhp (412kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 64kW 225V a.c. 10,5kn
6700274 6NAO BF36464 Df Esd Gc Rdr RT	**OH YANG No. 82** ex Koryo Maru No. 28 **Oyang Fisheries Co. Ltd.** Busan South Korea	**300** 158 —		**1966** Kanasashi Zosensho—Shimizu (718) 46,33 7,73 2,998 40,95 7,70 3,43 P 19,9 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
7828308 JG3879 121548 Esd Pfd Rdr RT	**OHAMA MARU No. 32** **Hiroshi Murayama** Otsu, Japan Ibaraki Pref.	**151** — —		**1979** K.K. Yoshida Zosen Tekko —Kesennuma (268) 39,25 (BB) 2,401 32,57 6,46 2,75 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 400 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7736658 JG2515 119240	**OHAMA MARU No. 33** ex Ishida Maru No. 51-83 **Hiroshi Murayama** Kita-Ibaraki, Japan Ibaraki Pref.	**169** 78 —		**1978** Daiwa Zosen—Choshi (226) *34,42* 7,00 3,20 1 dk	**M Fishing**	Oil Japan
7735135 HO8157 7436- PEXT3	**OHANA KAI** ex Island Transport-77 ex PC 1120 **David F. Knutson Sr.** Panama Panama	**364** 248 —		**1942** Defoe Boat & Motor Works—Bay City, Mi *50,21* 7,01 4,17 1 dk conv Patrol Vessel — conv Fishing 77	**M Research** Biological	Oil 4 000bhp (2 942kW) U.S.A.
8333221 394905	**OHAU** **Skeggs Foods Ltd.** Dunedin New Zealand	**146** 47 —		**1973** Kesennuma Tekko—Kesennuma 7,07 30,18 2,44 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 400 335bhp (246kW) Niigata Eng. Co. Ltd. Tokyo
7217547 3ESQ2 1338 6-83 Df Esd Gc Pfd Rdr RT	**OHIO** ex Tamano Maru-83 **Ohio Tanker Co.** Panama Panama	**55 878** 42 932 117 909	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (933) 257,03 39,43 16,915 246,03 39,37 22,38 1 dk	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 143 832 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 284,0t (d.o.) 3 692,0t (hvf)-79,5pd 15kn
6621234 KUSV 244610 Df Esd Gc Pfd Rdr RTm/h/v	**OHIO** ex Seatrain Ohio-78 (Fwd & pt cargo sections) ex Mission San Diego-67 (Main cargo section) ex Maine-67 ex Tomahawk-66 (Aft section) ex Ohio-67 ex Mission San Jose-66 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**8 047** 4 811 12 490	AB	**1944** (Aft section) Marinship Corp. —Sausalito, Ca (28) **1944** (Main cargo section) Marinship Corp. —Sausalito, Ca (24) **1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito, Ca (38) 170,67 20,78 8,249 164,45 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 joined 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 535,0t (o.f.) 16kn

6507440 WF7069 200669 Df Gc Rdr RTm/h/v	**OHIO** ex Laurence C. Turner-73 ex No. 15, M.F.D. **The Great Lakes Towing Co.** Wilmington, De United States of America	**194** 132 66	AB	**1903** Ship Owners D.D. Co.—Chicago, Illinois 7,93 3,360 34,14 7,32 4,12 1 dk R rf 305 BK 152	**D-E Tug**	Vee Oil 2SA 16Cy. 230 × 254 driving 1 gen. of 1 090kW 525V d.c. connected to 1 elec. motor (WL) & sr geared to sc. shaft NE 77 General Motors Corp. U.S.A. Gen 1 × 60kW 230V 1 × 40kW 1 × 35kW 120V d.c. Fuel 72,0t (d.o.)
7903043 JJ3182 121090 Esd Gc Rdr RT	**OHKOH MARU** **Satokuni Kisen K.K.** Kobe, Hyogo Pref. Japan	**3 360** 1 647 3 390	NK	**1979** Imabari Zosen—Imabari (385) 114,86 5,579 105,01 19,02 5,64 3 dks	**M RoRo Cargo** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 450kW 450V 60Hz a.c. Fuel 67,0t (d.o.) 347,0t (hvf)-20,0pd 17kn
7735654 JI2951 119638	**OHMINE MARU** **Sumikin Kaiun K.K.** Osaka Japan	**199** 116 —		**1978** K.K. Yoshida Zosen Kogyo—Arida (288) ... ... 51,01 9,52 4,91 1 dk	**M General Cargo**	Oil Japan
7379840 JIYQ 115747 Df Esd Gc Pfd Rdr RTv SatCom	**OHMINESAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan Sat Comm ID 1200443/JIYQ	**124 027** 88 214 234 110	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Ichihara (969) 324,01(BB) 54,03 19,508 310,02 53,98 26,40 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 286 837 HeCls. B	Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1000kW 2 × 760kW 450V 60Hz a.c. Fuel 327,0t (d.o.) 5 407,0t (hvf)-122,0pd 15,75kn
8509882 JQDI 128823 Df Esd Gc Rdr RTm/h/v SatNav	**OHMINESAN MARU** **Eiyu Kaiun K.K.** Tokyo Japan	*3 434* *1 595* 5 336	NK	**1985** Fukuoka Zosen K.K.—Fukuoka (1118) 107,85(BB) 15,04 6,298 99,52 15,00 7,52 P 24,4 F 10,1 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 5 549	Oil 2SA 6Cy. 370 × 880 2 040bhp (1 501kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 320kW 2 × 200kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 89,5t (d.o.) 391,0t (hvf)-6,5pd 12,5kn
8205228 EQJW Esd Rdr RT	**OHOD** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Khomeini Iran	*235* *70* 159	**✠100A1** tug **✠LMC** EL F 330,0/19,0U2 FN 326	**1983**-3 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (767) 28,50 9,15 3,250 24,90 8,81 4,25 RFD 13,5 1 dk rf 699 4BH WB35T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 220/380V 50Hz a.c. Fuel 81,0t (d.o.)
5409433 HZNB 2/1406 Df Pfd RT	**OHOUD** ex Tillerman-86 **International Trading & Supply Co. Ltd.** Jeddah Saudi Arabia	**776** 387 1 191	**✠100A1** SS 4/86 oil tanker **✠LMC** EL k FN 789	**1963**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (5) 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76 8BH WB189t	**M Tanker** 10 Ta ER L.(oil) 1 697	Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull db 200lbf/in² (13,8bar) Fuel 47,5t 10kn
5261350 YTID RT	**OHRID** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-5 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (128) 37,47 7,07 2,413 34,52 7,01 3,31 RFD 9,5 1 dk RW	**M Passenger/General Cargo/Ferry** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 450bhp (331kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 20kW 220V d.c. Fuel 14,0t 12,5kn
6714744 AQMX 317830 Df Esd Gc Rdr RT	**OHRMAZD** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 963** 4 530 — **11 046** 6 608 13 277	**✠100A1** CS 10/83 Tunnel STs — veg. oil or dry cargo **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4656	**1968**-10 Burntisland S.B. Co. Ltd.—Burntisland (418) 156,83(BB) 20,50 —/8,884 145,09 20,43 11,66 Ba 20,2 F 30,8 2 dks, 3rd dk in No. 1 hold rf nil DK fwd conv Ref Passenger/General Cargo — 7BH WB1441t	**M General Cargo** Ref 5 Ho 19,7 22,1 27,2 ER 12,0DTp&s 8,0DTp&s 20,8 19,8 7 TwD G.21 741 B.19 440 In.284 L.853 5 Ha (stl) (10,2 14,4 14,4 × 6,0) ER (10,4 10,4 × 6,0) 4 Wing Ha (stl) (14,4p&s 14,4p&s × 4,0) Cr 8(5) Der 1(50) 10(5-10)	Oil 2SA 6Cy. 760 × 1550 10 000bhp (7 356kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 280kW 385V 50Hz a.c. Fuel 134,5t (d.o.) 1 102,5t (hvf) 17,5kn
8122074 3EVS4 1562 6-86 Df Esd Gc Rdr RT	**OHSHU MARU** **Pedregal Maritime S.A.** Panama Panama	*36 064* *12 631* 43 043	NK	**1981** Imabari Zosen—Marugame (1089) 195,36(BB) 11,418 184,99 30,01 22,23 1 dk	**M Wood-chip Carrier** G.88 256 6 Ha (stl) (13,5 13,5 13,5 13,5 14,0 16,0 × 14,4) ER Cr 3(11) 2(3,5)	Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 268kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 1 870,5t (hvf)-39,0pd 14,5kn
8602062 JK4629 127908 Rdr RTv	**OHTAGAWA** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**698** — 237		**1986** Kanda Zosensho K.K.—Kawajiri (294) 55,91 2,771 50,02 14,01 3,81 1 dk	**TM RoRo Cargo/Ferry**	Oil 4SA 6Cy. 260 × 340 975bhp (717kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 160kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 30,0t (d.o.)-4,5pd 14,25kn
8308850 JFAO 128127 Df Esd Gc Rdr RTv SatNav SatCom	**OHTAKA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan Sat Comm ID 1201122/JFAO	*97 183* *40 879* 197 091	NK	**1984** Hitachi Zosen—Ariake Works, Nagasu (4792) 300,01(BB) 50,60 17,831 290,03 50,00 23,32 B 16,2 1 dk	**M Ore Carrier** 5 Ho ER Ore 132 284 6 Ha (stl) (29,7 × 12,6) (29,7 29,7 29,7 29,7 29,7 × 15,8) ER	Oil 2SA 7Cy. 800 × 2592 16 830bhp (12 379kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 650kW 1 × 600kW 1 × 360kW 450V 60Hz a.c. Fuel-53,0pd 13,25kn
7314084 JLBY 123646 Df Esd Gc Pfd Rdr RTm/h	**OHTORI MARU** ex Panamax Neptune-80 **Shoyo Kaiun K.K.** Tokyo Japan	**37 483** 22 827 61 604	NK (BV)	**1973** Mitsubishi Heavy Industries Ltd.—Kobe (1042) 238,01(BB) 32,24 12,224 225,00 32,19 18,22 F 17,4 1 dk rf 25	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,6 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 540kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 3 712,0t (hvf)-56,5pd 15,75kn
7046819 JDMJ 109775 Df Esd Gc Pfd Rdr RT	**OHTORI MARU** **Ohtori Suisan K.K.** Tokyo Japan	**4 662** 2 444 5 251	NK	**1971** Maizuru Jukogyo K.K.—Maizuru (154) 111,38 17,66 6,817 103,00 17,61 8,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 936 3 Ha (each 2,9 × 2,9) Der 6(3)	Oil 2SA 12Cy. 420 × 750 5 900bhp (4 340kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 4 × 740kW 445V 60Hz a.c. Fuel 2 009,5t-24,0pd 14kn

6926907 JEKH 106046 Df Esd Gc Pfd Rdr RT	**OHTSU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**58 262** 15 819 107 019	NK	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (871) 259,72(BB) 38,05 15,545 248,04 38,00 21,29 1 dk	**M Ore Carrier** 3 Ho ER Ore 58 431 HeCls. ptB 11 Ha (stl) (10,8 × 9,5) (10,8 10,8 13,0 13,0 10,8 10,8 10,8 13,0 13,0 13,0 × 10,8) ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 540kW 1 × 480kW 450V 60Hz a.c. Fuel 6 244,5t-64,0pd 14,75kn
7903055 HO3861 10803-YJ Esd Rdr	**OHYAMA No. 2** ex Oyama Maru No. 2-84 **Cibat Marina Corp.** Panama Panama	**287** 104 130	BV	**1979** Ishikawajima Ship & Chemical Plant Co.—Tokyo (507) 32,85 3,560 26,50 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki 13,25kn
8608597 JBAB 129789 RTv SatCom	**OHYO MARU** **Hayama Shipping Ltd.** Tokyo Japan Roads Sat Comm ID 1200366	*4 700* *2 442* 5 589	NK	**1986** Imai Zosen—Kochi (545) 125,20(BB) 7,214 117,00 16,41 10,22 2 dks	**M Refrigerated Cargo** 4 Ho ER In.6 443 4 Ha (stl) ER	Oil 2SA 5Cy. 450 × 1350 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7206196	**OI MARU** **Sy Kac Tione Rice Mill** Pagadian Philippines	**499** 292 1 350		**1970** Nishihara Zosen—Omishima (170) 57,51 4,401 52,00 10,00 6,51 1 dk	**M General Cargo** 1 Ho ER G.1 850 B.1 550 1 Ha (30,7 × 7,4) ER	Oil 1 300bhp (956kW) Sumiyoshi Tekkosho Japan Fuel (d.o.) 12kn
7727645 JG3728 121509	**OI MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	**238** — —		**1978** Kanagawa Zosen—Kobe (188) 3,101 29,01 9,21 4,22 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8222111 OISE 1709	**OIHONNA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Oy Finncarriers Ab Helsinki/ Helsingfors Finland	*20 203* *6 061* 12 870	**✠100A1** Ice Class 1A Super **✠LMC UMS** EL I† 605,0/64,0U3 FN 6112	**1984**-4 Rauma-Repola Oy—Rauma/Raumo (284) 155,00(BB) 25,15 8,465 146,01 24,96 16,90 2 dks rf nil NS 5BH WB7554T incl. DTf1078T, DTa862T & Nos. 1, 2, 3 & 4 STs in holds 344T	**M RoRo Cargo** Paper-carrying 12bth P Stern door/ramp Mchy.aft B.34 776 TEU 608 C.Ho 112/20' C.RoRo Dk 310/20' C.Dk 186/20' incl. 60 ref C.	2 Vee Oil 4SA each 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 17 945bhp (13 200kW) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8,1kgf/cm² (8,0bar) AuxB (ex.g) rcv & htr 8,1kgf/cm² (8,0bar) e(ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 1000kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd, 1 aft Fuel 90,0t (d.o.) 1 189,0t (hvf)-45,0pd 17,25kn
6820323 3FIJ2 12178-KJ Df Esd Gc Rdr RT	**OIKAZE** ex Oikaze Maru-83 **Great Eastern Shipping Inc.** Hakko Kaiun K.K. Panama Panama	**1 998** 1 184 3 453	NK	**1968** Kochi Juko K.K.—Kochi (406) 89,36 13,24 5,589 82,50 13,21 6,61 P 20,2 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 300 B.4 059 2 Ha (stl) (17,3 27,9 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 2 × 100kW 445V 60Hz a.c. Fuel 281,5t-8,0pd 12kn
7828047 JJ3141 118887	**OIKAZE** **Kyodo Kisen K.K.** Sumoto, Hyogo Pref. Japan	**129** — —		**1978** K.K. Miho Zosensho—Osaka (262) *24,82* 5,81 2,60 1 dk	**Aluminium Alloy TM Ferry**	2 Oil Japan
8212427 HO6421 12147 -82A Esd Pfd Rdr RT	**OIL ADVENTURER** **O.I.L. Ltd.** Panama Panama	**185** 57 500	AB	**1982** Master Boat Builders, Inc.—Bayou la Batre, Al (46) 2,917 33,53 7,93 3,18 F 11,9 1 dk rf 627	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 12kn
6419899 Df Pfd Rdr RT	**OIL CARRIER 1** ex Nikkei Maru-75 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**1 346** 793 2 119	(NK)	**1964** Ujina Zosensho—Hiroshima (424) 73,41 10,83 5,233 67,01 10,80 5,69 P 16,5 F 8,0 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 475	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 440bhp (1 059kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c. Fuel 104,5t-6,0pd 12kn
5189655 YCPX Df Esd Rdr RT	**OIL CARRIER 2** ex Komei Maru No. 18-76 ex Kyomei Maru No.18-75 ex Kyosei Maru-75 ex Kiyo Maru No. 5-72 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**998** 630 1 849	KI (NK)	**1962** Nakamura Zosen Tekkosho—Matsue (180) 74,25 10,06 4,426 69,02 10,01 5,11 P 19,9 F 9,8 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 238	Oil 4SA 6Cy. 380 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 18kW 110V d.c. Fuel 85,5t-4,5pd 11kn
5194478 Rdr RT	**OIL CARRIER 3** ex Gion Maru-76 ex Koshin Maru **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**1 242** 623 2 099	KI (NK)	**1961** Kurushima Dock Co. Ltd.—Imabari (85) 70,31 10,65 4,801 66,38 10,60 5,21 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 082	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 225V d.c. Fuel 67,0t-13,0pd 11kn
7629506 Esd Rdr RT	**OIL CARRIER 4** ex Naikai Maru No. 1-76 ex Taisei Maru No. 1	**998** 629 2 043	(NK)	**1966** Watanabe Zosen K.K.—Hakata (74) 69,22 10,04 4,463 68,59 10,01 5,01 F 7,4 1 dk len 70	**M Tanker** CBT 5 Ta ER L.(oil) 2 532 HeCls. C	Oil 4SA 6Cy. 310 × 380 sr geared to sc. shaft 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 32kW a.c. Fuel 62,0t-3,0pd 10,5kn
7630830 9WEP 324896 Rdr RT	**OIL CARRIER 7** ex Komei Maru No. 31-80 **Kovan Marine Sendirian Berhad** Labuan Malaysia	**990** 692 2 205	NK	**1970** Miyoshi Zosen K.K.—Uwajima (184) 71,15 11,23 4,987 67,01 11,21 5,59 P 17,7 B 4,9 F 16,8 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 2 729	2 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 72kW a.c. Fuel 57,0t-3,0pd 11kn
7123708 9WES 324899 Esd Rdr RT	**OIL CARRIER 8** ex Hokuju Maru-82 **Malawi Marine Sendirian Berhad** Labuan Malaysia	**997** 738 2 173	NK	**1971** Nishii Dock Co. Ltd.—Ise (227) 75,42 11,46 5,069 68,00 11,41 5,59 P 17,7 F 9,2 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 949	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. Fuel 120,0t-8,0pd 12kn

8401963 GHLX 704575	**OIL CHALLENGER** ex Challenger III-86 **DMK-Dorte Ltd.** Denholm (I.O.M.) Ltd. Douglas Isle of Man (British)	*2 887* *866* 2 903	NV (Class cont.)	**1986** Orskov Christensens Staalskibs. A/S —Frederikshaven (145) 69,04 6,401 65,99 17,61 9,02	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Ice strengthened	4 Vee Oil 4SA each 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft
8401975 MFHV6 712737	**OIL CHANCELLOR** **DMK-Dorte Ltd.** Denholm (I.O.M.) Ltd. Douglas Isle of Man (British)	*2 887* *866* 2 903	NV (Class cont.)	**1986** Orskov Christensens Staalskibs. A/S —Frederikshaven (146) 76,41 6,401 58,81 17,61 9,02	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
7210666 VKOC 355964 RT	**OIL CREEK** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**163** 107 —		**1955** F. B. Walker & Sons—Pascagoula, Ms (154) 6,76 25,00 2,57 1 dk	**TM Supply Ship**	2 Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) NE 63 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7303085 HO3164 1434 2-84 Df Esd Gc Pfd Rdr RT	**OIL DISCOVERER** **O.I.L. Ltd.** Panama Panama	**851** 296 1 091	BV ✠Classed LR until 2/85	**1973**-1 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (150) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump 13,5kn
7331771 HO5637 1569 0-86 Df Esd Gc Pfd Rdr RT	**OIL DRILLER** **O.I.L. Ltd.** Panama Panama	**850** 290 1 097	**✠100A1** SS 2/83 **✠LMC** EL N $1\frac{7}{16}$"U2 FN 987	Lch.**1973** Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (155) Cmpl.**1973**-9 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (329) 59,52 13,26 4,363 54,72 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB362T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump Fuel 157,5t (d.o.)-11,0pd 13,5kn
6708771 3EEA4 1628 5-AB Df Esd Gc Pfd Rdr RTm/h/v	**OIL ENDEAVOUR** ex Marie De Grace-76 **Oil Endeavour Ltd.** O.I.L. Ltd. Panama Panama See Register of Offshore Units	**1 936** 648 1 692	BV	**1967** Ch. Nav. de La Ciotat—Le Trait (183) 84,82 16,49 5,639 74,99 13,50 8,62 P 26,0 B & F - 2 dks conv Stern Trawler Fishing 77	**D-E Diving Support Ship** for offshore installations Cr 1(30)	3 Oil 4SA each 8Cy. 220 × 300 total 3 450bhp (2 538kW) driving 3 gen. each 680kW 550V d.c. connected to 2 elec. motors each of 1 100shp (809kW) & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 625kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Bow jet pump Stern jet pump Fuel-10,0pd 14,5kn
7230161 HP4542 13073-LI Df Esd Gc Rdr RT	**OIL EXPLORER** **O.I.L. Ltd.** Panama Panama	**745** 280 1 053	**✠100A1** SS 4/82 **✠LMC** EL K $1\frac{3}{16}$"U2 FN 889	**1972**-10 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (326) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB408t	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 412,5t (d.o.)-11,0pd 13kn
7214753 PGLZ Df Esd Gc Pfd Rdr RTm/h/v	**OIL EXPRESS** ex Springfield-82 ex West Eagle-81 **Oil Express B.V.** Vroon B.V. Breskens Netherlands	**482** 121 813	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (296) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 2 dks rf 297	**TM Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 1 860bhp (1 368kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd 12kn
7422269 GUXX 366153 Df Esd Gc Pfd Rdr RT	**OIL HUSTLER** **O.I.L. Ltd.** London United Kingdom	**1 083** 390 1 037	**✠100A1** SS 6/81 Ice Class 3 **✠LMC** EL N $1\frac{7}{16}$"U2 FN 1049	**1976**-5 Hollandsche—Groot-Ammers (315) 61,45 13,06 4,890 54,01 13,01 6,41 F 22,3 1 dk rf nil 6BH WB498T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 8Cy. 381 × 457 sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 589,5t-20,0pd 13kn
7814400 GYEU 379898 Esd Gc Rdr RTm/v	**OIL MAINTAINER** **Kennington Leasing Ltd.** O.I.L. Ltd. London United Kingdom	**848** 273 —	AB	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (138) 55,22 3,350 49,87 12,21 4,35 F 21,4 1 dk	**TM Maintenance Ship** for offshore installations Cr 1(15)	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 250kW 440V a.c. 1 × 75kW a.c. Thw. thrust propeller fwd Fuel-10,0pd 10,5kn
8116740 9V3012 382530 Esd Gc Rdr RT	**OIL MALLARD** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**167** 50 50	AB	**1982** Cheoy Lee Shipyards Ltd.—Hong Kong (3861) 31,63 6,41 1,831 28,20 6,38 3,51 1 dk rf 902	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn
7325368 GSAN 360790 Df Esd Gc Pfd Rdr RT	**OIL MARINER** **O.I.L. Ltd.** London United Kingdom	**852** 327 1 097	**✠100A1** SS 2/78 **✠LMC** EL N $1\frac{7}{16}$"U2 FN 970	**1973**-8 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (154) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB362T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump Fuel 157,5t-11,0pd 13,5kn
8116752 9V3021 382548 Esd Gc Rdr RTv	**OIL MARTIN** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**167** 50 65	AB	**1982** Cheoy Lee Shipyards Ltd.—Hong Kong (3862) 31,07 6,41 1,750 28,20 6,38 3,51 1 dk rf 902	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 25,5t (d.o.)-5,0pd 15kn

8116764 9V3022 382559 Esd Gc Rdr RTv	**OIL MERLIN** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**167** 50 62	 AB	**1982** Cheoy Lee Shipyards Ltd.—Hong Kong (3863) 31,07 6,41 1,831 28,20 6,38 3,51 1 dk	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 25,5t (d.o.)-5,0pd 15kn
8227472 HO2714 1413 9-84 Esd Gc Rdr RTv SatCom	**OIL MESSENGER** **B.A.I.I. London Ltd.** O.I.L. Ltd. Panama Panama Sat Comm ID 1330406/OIMR	*224* *67* —	 (AB)	**1983** Master Boat Builders, Inc.—Bayou la Batre, Al (62) 35,51 2,918 33,53 7,93 3,20 F 11,9 1 dk rf 610	**TM Tug/Mooring Tender** for offshore installations	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW a.c. 12kn
8108327 9V3000 382467 Esd Gc Rdr RTv	**OIL PARTRIDGE** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**168** 36 51	 AB	**1981** Mickon Marine Industries (Pte.) Ltd. —Singapore (221) 31,91 6,43 1,775 28,43 6,41 3,31 1 dk rf 749	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn
8108339 9V3005 382485 Esd Gc Rdr RTv	**OIL PETREL** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**168** 36 51	 AB	**1982** Mickon Marine Industries (Pte.) Ltd. —Singapore (222) 31,91 6,43 1,755 28,43 6,41 3,31 1 dk rf 749	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn
8108341 9V3014 382537 Esd Gc Rdr RT	**OIL PLOVER** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**168** 36 —	 AB	**1982** Mickon Marine Industries (Pte.) Ltd. —Singapore (223) 31,91 1,755 28,43 6,41 3,31 1 dk rf 749	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn
8108353 9V3023 382563 Esd Gc Rdr RT	**OIL PUFFIN** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**168** 36 52	 AB	**1982** Mickon Marine Industries (Pte.) Ltd. —Singapore (224) 31,02 1,775 28,43 6,41 3,31 B 4,0 F 7,4 1 dk	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn
7624922 DVNB RT	**OIL QUEEN 7** **Las Vivas Transport Inc.** Manila Philippines	**490** 424 718		**1976** Sandoval Shipyards Inc.—Navotas (14) 54,16 11,33 2,896 52,51 11,31 3,71 1 dk	**TM Tanker** 3 Ta ER	2 Oil 4SA each 6Cy. 145 × 175 reverse reduction geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan
7624881 RT	**OIL QUEEN 10** **Delsan Transport Lines Inc.** Philippines	**250** — 550		**1977** Sandoval Shipyards Inc. —Consolacion (7) ... ... 38,51 8,51 3,66 1 dk	**TM Tanker** Mchy.aft	2 Oil geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan
8026464 RT	**OIL RANGER** **Perius Sendirian Berhad** B.S.O. Sendirian Berhad Brunei Brunei	**152** 38 130	 BV	**1979** Cal Marine (Pte.) Ltd.—Singapore (151) 30,51 1,601 28,12 6,41 3,13 1 dk	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 1 760bhp (1 295kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15,5kn
8207977 1097 9-AB Esd Rdr RT	**OIL RAPIER** **O.I.L. Ltd.** Panama Panama	**128** 0 59	**✠100A1** tug Nigerian coastal service, not more than 30 miles offshore **✠LMC** EL C 124,0/16,0U2 FN 227	**1983**-5 R. Dunston (Hessle) Ltd.—Hessle (936) 24,26 7,80 2,664 20,76 7,51 3,41 1 dk rf 533 BK 127 4BH WBnil	**TM Tug/Fire-fighting Mooring Tender** Pollution Control	2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 380V 50Hz a.c. Fuel 30,0t (d.o.)-3,0pd 11kn
8207991 1098 1-AB Esd Rdr RTv	**OIL REIVER** **O.I.L. Ltd.** Panama Panama	**128** 0 59	**✠100A1** tug Nigerian coastal service, not more than 30 miles offshore **✠LMC** EL C 124,0/16,0U2 FN 227	**1983**-9 R. Dunston (Hessle) Ltd.—Hessle (938) 24,26 7,80 2,539 20,76 7,51 3,41 1 dk rf 533 BK 127 4BH WBnil	**TM Tug/Fire-fighting Mooring Tender** Pollution Control	2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 380V 50Hz a.c. Fuel 30,0t (d.o.)-3,0pd 11kn
8026490	**OIL RETAINER** **Perius Sendirian Berhad** B.S.O. Sendirian Berhad Brunei Brunei	**152** 38 130	 BV	**1980** Cal Marine (Pte.) Ltd.—Singapore (156) 30,51 1,601 28,12 6,41 3,13 1 dk	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 1 760bhp (1 295kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15,5kn
7811563 HO3163 1441 4-84 RT	**OIL RETAINER** **O.I.L. Ltd.** Panama Panama	**119** 0 —	 BV	**1979** Rilaco B.V.—Krimpen a/d Ijssel 23,55 6,58 2,24 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 137 × 152 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8026476	**OIL RIDER** **Perius Sendirian Berhad** B.S.O. Sendirian Berhad Brunei Brunei	**152** 38 130	 BV	**1980** Cal Marine (Pte.) Ltd.—Singapore (153) 30,51 1,601 28,12 6,41 3,13 1 dk	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 1 760bhp (1 295kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15,5kn
8026488 RT	**OIL ROVER** **Perius Sendirian Berhad** B.S.O. Sendirian Berhad Brunei Brunei	**152** 38 130	 BV	**1980** Cal Marine (Pte.) Ltd.—Singapore (155) 30,51 1,591 28,12 6,41 3,13 1 dk	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 1 760bhp (1 295kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15,5kn
8207989 1098 0-AB Esd Rdr RT	**OIL RUNNER** **O.I.L. Ltd.** Panama Panama	**128** — 59	**✠100A1** tug Nigerian coastal service, not more than 30 miles offshore **✠LMC** EL C 124,0/16,0U2 FN 227	**1983**-7 R. Dunston (Hessle) Ltd.—Hessle (937) 24,26 7,80 2,664 20,76 7,51 3,41 1 dk rf 533 BK 127 4BH WBnil	**TM Tug/Fire-fighting Mooring Tender** Pollution Control	2 Vee Oil 4SA each 12Cy. 170 × 190 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 380V 50Hz a.c. Fuel 30,0t (d.o.)-3,0pd 11kn

7941992 RT	**OIL RUSTLER** **Perius Sendirian Berhad** B.S.O. Sendirian Berhad Brunei Brunei	**152** 38 130	BV	**1980** Cal Marine (Pte.) Ltd.—Singapore (152) 30,51 1,601 28,12 6,42 3,13 1 dk	**TM Crewboat** Mchy.aft	2 Vee Oil 2SA each 16Cy. 123 × 127 1 760bhp (1 295kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15,5kn
8009844 9V2590 382108 Esd Gc Rdr RT	**OIL SUPPORTER** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**324** 92 113	**✠100A1** SS 1/86 **✠LMC** EL F 275,0/19,0U2 FN 418	**1980**-1 Cal Marine (Pte.) Ltd.—Singapore (157) 38,56 8,67 1,831 35,54 8,23 3,51 1 dk rf 457 4BH WB37T	**TM Diving Support Ship** for offshore installations	2 Vee Oil 2SA each 16Cy. 146 × 146 sr reverse geared to sc. shafts 2 659bhp (1 956kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 176kW 1 × 50kW 440V 60Hz a.c.
8200943 HO6970 10282-PEXT2 Df Esd Gc Pfd Rdr RT	**OIL TERRIER** **O.I.L. Ltd.** Panama Panama	**906** 219 1 263	**✠100A1** offshore tug/supply ship **✠LMC** EL (M) 827,5/30,0U3(a) FN 966	**1983**-3 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (159) 58,98 13,44 4,252 53,01 13,20 5,01 F 24,7 1 dk rf 127 5BH WB472T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 220 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 3 × 155kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-8,0pd 13kn
8200931 HO2669 13021-LI Df Esd Gc Pfd Rdr RT	**OIL TIGER** **I.C.B. (Leasing) Ltd.** O.I.L. Ltd. Panama Panama	**906** 219 1 259	**✠100A1** offshore tug/supply ship **✠LMC** EL (M) 827,5/30,0U3(a) FN 966	**1983**-2 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (158) 58,98 13,44 4,252 53,01 13,20 5,01 1 dk rf 127 5BH WB472T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 220 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 3 × 155kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-8,0pd 13kn
7319943 HO3161 14400-84A Df Esd Gc Pfd Rdr RT	**OIL VENTURER** **O.I.L. Ltd.** Panama Panama	**851** 296 1 091	**✠100A1** SS 4/82 **✠LMC** EL N 1$\frac{7}{16}$"U2 FN 970	**1973**-5 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (151) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB359t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Stand-by Safety	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump Fuel 406,5t-12,0pd 13,5kn
7816771 401919 Df Esd Rdr RT	**OILEAN CRIONE** **Frank Doherty** Sligo Irish Republic	**148** 72 175		**1979** Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V.—Monnickendam (161) 27,06 3,352 24,03 7,33 3,74 1 dk	**M Fishing** Stern Trawler Seiner Ref	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Zwolle 11kn
8111568 GCJS 703198 Esd Gc Pfd Rdr RT	**OILMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**997** 562 1 563	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL L 385,0/30,0U2 FN 1006	**1982**-11 R. Dunston (Hessle) Ltd.—Hessle (933) 65,51 11,36 4,079 62,01 11,26 4,96 P 15,0 F 6,4 1 dk rf 203 8BH WB131T	**M Tanker** 10 Ta ER L.(oil) 1 988 HeCls. C	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 1 700bhp (1 250kW) Ruston Diesels Ltd. Newton-le-Willows db (o.f.) 8,6kgf/cm^2 (8,5bar) Gen 1 × 175kW 2 × 110kW 1 × 65kW 415V 50Hz a.c. Controllable pitch propeller Fuel 75,0t (d.o.)-6,0pd 11kn
5261427 LM4826 RT	**OILTANK** ex Troiltank-55 **A/S Scheeles Rederi** Arne A. Scheele Fredrikstad Norway	**444** 410 874	**✠100A1** SS 5/82 oil tanker oil FP above 65.5°C Lake Malaren service & within the Stockholm Archipelago & for Oslo—Gothenburg & Kristiansand service Ice Class 3 EL g $\frac{15}{16}$"SQ FN 557	**1950**-12 A/B Marstrands M/V—Marstrand (21) 48,47 8,03 3,696 46,46 7,98 3,99 P 13,2 F 4,9 1 dk 9BH WB19t	**Tank Barge** 7 Ta L.(oil) 950 HeCls. BC	✠ ndb 50 114lbf/in^2 (7,9bar) Gen 1 × 67kW 1 × 7kW 220V d.c.
8412132 SYCA 9002 Df Esd Gc Rdr RTm/h/v SatNav	**OINOUSSIAN PRIDE** **Pride Shipping Corp.** Piraeus Greece	*24 636* *13 564* 41 824	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, container cargoes in holds, on upper dk & on hatch covers, timber deck cargoes **✠LMC** **UMS** EL Kt 632,5/68,0U3 FN 8178 KR	**1986**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (398) 183,85(BB) 30,54 11,218 175,98 30,51 15,96 F 15,3 1 dk rf nil DK in way of Nos. 2-5 holds 7BH WB25438T incl. No. 3 hold 10660T, topside tanks 5523T, Comb. btm & STs7187T	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,5 27,2 27,2 27,2 27,2 ER G.51 174 B.48 615 TEU 836 C.Ho 504/20' (40') C.Dk 332/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 5Cy. 600 × 1944 9 800bhp (7 208kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 174,5t (d.o.) 1 507,0t (i.f.o.)-25,0pd 14kn
8412168	**OINOUSSIAN PRUDENCE** **Figalia Two Shipping Corp.** Greece	*24 636* *13 564* 41 630	**100A1** Class Contemplated FN 8181 KR (Class cont.)	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (401) 184,03 11,200 176,03 30,51 15,96	**M Bulk Carrier**	Oil 9 800bhp (7 208kW) B&W Hyundai SB. & Heavy Industries Ulsan
8412156 SVCB	**OINOUSSIAN UNITY** **Unity Shipping Corp.** Piraeus Greece	*24 636* *13 564* 42 000	**100A1** Class Contemplated FN 8179 KR (Class cont.)	**1986** Hyundai Heavy Industries Co. Ltd.—Ulsan (400) 183,80(BB) 35,03 11,218 176,00 30,51 15,96 1 dk	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,5 27,2 27,2 27,2 27,2 ER G.51 174 B.48 615 TEU 836 C.Ho 504/20' (40') C.Dk 332/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 5Cy. 600 × 1944 9 800bhp (7 208kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 507,0t (hvf)-25,0pd 14kn
7437214 WY5170 516924 Df Esd Gc Pfd Rdr RT	**OIO** **Universal C. I. T. Leasing Corp.** Honolulu, Hi United States of America	**192** 130 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (207) 4,420 31,88 9,45 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 283,5t (d.o.)
7929944 JLIS 123697 Df Esd Gc Pfd Rdr RT	**OIRASE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**526** 138 —		**1980** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (460) 67,80 2,652 60,00 7,92 4,42 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama

7828205 JE2506 121334	**OIRASE MARU** **Aomori-ken Kanko Jigyo Kyokai** Towada, Japan Aomori Pref.	**253** 159 —		**1978** Fukui Zosen K.K.—Japan (171) ... ... 29,90 7,31 2,60 1 dk	**M Ferry**	Oil Japan
5023564 ZBJL 389457 Esd Rdr RT	**OISEAU DE POLYNESIA** ex Polynesia 1-84 ex Argus-76 **Bimba Ltd.** Road Harbour British Virgin Islands	**606** 430 —	✠Classed LR until 1/40	**1939**-4 De Haan & Oerlemans—Heusden (206) 63,76 9,91 9,86 RQD 26,0 R BK 191 conv Side-fishing Schooner Fishing 76	**Aux M Passenger Ship** Schooner —bth P 1 Ho 19,8 ER 2 Ha (stl) (2,6 × 1,8) (2,6 × 2,6) ER	Oil 2SA 4Cy. 290 × 500 390bhp (287kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 125kW 1 × 75kW 230V 60Hz a.c. Fuel 73,0t (d.o.) 8kn
5261441	**OISEAU DES ILES** **Jose Antonio Couttolenc** Mexico	**398** 178 249	✠Classed LR until 11/57	**1935**-8 S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (638) 48,98 8,56 2,998 40,01 8,51 3,81 P 13,5 F 10,7 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 5Cy. 300 × 400 At. & Ch. de la Loire St. Denis
5261453 TPWH 307 Rdr RTh	**OISEAU DES ILES II** **Cie. Francaise des Phosphates de l'Oceanie** Papeete French Polynesia	**500** 206 196	(BV)	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice (5035) 48,72 8,92 4,001 41,99 8,91 4,35 1 dk RW rf 711	**M Passenger/General Cargo** Ref 62P 2 Ho 9,9 5,1 ER In.50 2 Ha (5,1 × 2,9) (0,9 × 1,5) ER Der 1(5) 1(3)	Oil 4SA 8Cy. 317 × 381 890bhp (655kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7434468 JIEB 118010 Df Esd Gc Pfd Rdr RT	**OITA MARU** **Oita Prefecture** Usuki, Japan Oita Pref.	**496** 195 193		**1975** K.K. Usuki Tekkosho—Usuki (936) 51,90 8,62 3,506 45,19 8,59 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7806910 YQIE Df Esd Gc Rdr RT	**OITUZ** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	RNR	**1979** Santierul Naval Galatz—Galatz (691) 145,12 21,01 8,041/9,021 132,62 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,7 19,9 ER G.22 681 B.20 709 TEU 334 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 630kW 3 × 500kW 400V 50Hz a.c. Fuel 1 582,0t 15kn
8032396 JG4140 123746	**OJI MARU** **Asahi Kaiun K.K.** Tokyo Japan	**197** 123 —		**1980** Kominato Zosen K.K.—Amatsu-Kominato (778) ... ... 35,72 7,80 2,60 1 dk	**M Tanker**	Oil Japan
7237808 JFMW 112903 Df Esd Gc Pfd Rdr RT	**OJI MARU No. 1** **Kitanihon-Oi Kaiun K.K.** Tokyo Japan	**35 327** 25 550 41 875	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (725) 194,70(BB) 30,46 11,024 182,53 30,41 21,29 1 dk	**M Wood-chip Carrier** G.83 546 6 Ha (stl) (each 13,6 × 16,2) ER Cr 1(10,5)	Oil 2SA 8Cy. 700 × 1200 12 400bhp (9 121kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 720,0t (hvf)-41,0pd 15kn
7828279 JJVH 123050 Df Esd Gc Pfd Rdr RT	**OJI MARU No. 3** **K.K. Oji Suisan** Muroto, Japan Kochi Pref.	**164** 117 —		**1979** Y.K. Tokai Zosensho—Tsukumi (571) ... ... 33,61 7,21 2,90 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6920800 Df Esd Gc Pfd Rdr	**OJI MARU No. 11**	**296** 140 —		**1969** Miho Zosensho K.K.—Shimizu (698) 49,08 7,83 43,52 7,80 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7236634 Df Gc Pfd Rdr RT	**OJI MARU No. 33**	**299** 154 347		**1972** Miho Zosensho K.K.—Shimizu (844) 50,40 8,23 3,379 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8414245 7JFW 126424	**OJI MARU No. 37** **K.K. Oji Suisan** Muroto, Japan Kochi Pref.	*577* *211* —		**1984** Kanasashi Zosensho—Shimizu (3046) 53,50 (BB) 3,401 46,89 8,72 3,76 1 dk	**M Fishing** Long-line Ref	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7534490 8JCL 90590 Rdr	**OJIKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**861** 224 —		**1963** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (845) 69,02 9,20 3,379 63,58 9,17 5,49	**TM Patrol Ship**	2 Oil 1 500bhp (1 103kW) 14,5kn
7950606 JPFB 112474	**OJIMA MARU No. 8** **Shunichi Nishijima** Ogatsu, Japan Miyagi Pref.	**298** 161 —		**1973** K.K. Murakami Zosensho—Ishinomaki *44,72* 8,01 3,61 1 dk	**M Fishing** Side-fishing Long-line Tuna Rod-fishing	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
8017619 JJUK 124185 Df Esd Pfd Rdr RT	**OJYU MARU No. 2** **Yujiro Yamada** Muroto, Japan Kochi Pref.	**299** 150 —		**1980** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1392) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8119778 000321 Esd Rdr RT	**OK MENGA** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**116** — —	AB	**1982** Thai Hong Shipbuilding (Pte.) Ltd. —Singapore (1) 2,261 23,19 7,41 2,87 1 dk rf 450	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 42kW a.c. 11kn

6525349 6NPI BS-A-211 Df Esd Gc Pfd Rdr RTv	**OK SAN No. 7** ex Sam Won No. 7-86 ex Hakuryu Maru No. 30-74 **Ok San Co. Ltd.** Busan South Korea	**256** 127 —	KR	**1965** Niigata Eng. Co. Ltd.—Niigata (612) 42,83 8,03 3,175 37,19 8,01 3,61 1 dk rf 254	**M Fishing** Stern Trawler 3 Ho 7,5 7,0 5,9 ER Der 2(15) 2(2) 4(1)	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 36kW 220V 60Hz a.c. Fuel (d.o.) 10kn
8127139 P24472 000327 Esd Rdr RTv	**OK TARIM** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**126** 3 94	AB	**1982** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/70) 7,60 2,263 23,19 7,41 2,87 F 11,0 1 dk rf 450	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 10kn
6909583 UYHJ M-28492 Df Esd Gc Rdr RT	**OKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 559	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
7000750 ESIH M-30320 Df Esd Gc Pfd Rdr RT	**OKA** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**1 115** 426 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (139) 65,74 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
8415811 JG4459 127644	**OKABE MARU No. 12** **K.K. Okabe Komuten** Hitachi, Japan Ibaraki Pref.	**498** — 630		**1985** Ishikawajima Ship & Chemical Plant Co.—Tokyo (567) 2,901 45,01 17,01 2,93 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. 185 × 230 sr reverse geared to sc. shafts 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6818227 Df Esd Gc Pfd Rdr RT	**OKACHI MARU No. 7** **Great Eastern Navigation & Transport Co. S.A.**	**194** 67 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (657) 41,25 6,71 2,769 33,69 6,68 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Tokyo
8518950 JL5398 128960	**OKAI MARU** **Hidenosuke Nakamura** Namikata, Japan Ehime Pref.	*493* — 1 580		**1985** K.K. Namikata Zosensho—Namikata (130) 73,41 11,64 4,301 68,03 11,60 7,32 2 dks	**M General Cargo** 1 Ho ER G.2 849 B.2 464 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 550 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
5261491 178045 RTv	**OKANAGAN** **Okanagan Tug-N Co. Ltd.** Vancouver, B.C. Canada	**204** 139 —	✠Classed LR until 3/51	**1947**-2 West Coast Shipbuilders Ltd. —Vancouver, B.C. (184) 33,53 7,57 3,810	**M Tug**	Oil 4SA 8Cy. 405 × 510 Washington Iron Works Seattle, Wa Gen 2 × 20kW 120V 60Hz a.c. Fuel 29,5t (d.o.) 12kn
5132901 TCNX 4605 RTv	**OKANLAR** ex Goksu **Remzi Dincer ve Ortaklari** Istanbul Turkey	**219** 145 365		**1961** Celiktrans Deniz Insaat—Istanbul (10) 39,71 6,53 2,756 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7129336 H2GJ 701813 Df Esd Gc Rdr RT	**OKAPI** ex Tabla-86 ex Boca Tabla-82 ex Imela Fisser-73 **Okapi Shipping Co. Ltd.** Limassol Cyprus	**3 887** 2 523 6 197	GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (88) 96,60 16,03 7,190 90,35 15,96 9,22 F 6,4 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.8 161 B.7 877 TEU 230 C. 230/20' 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 208kW 220/380V 50Hz a.c. 13kn
5411137 Df Esd Gc Rdr RTm/v	**OKAPI** ex Falkenstein I-82 ex Falkenstein-78 **Heinz-Dieter Rustemeyer** St. John's Antigua & Barbuda	**423** 285 975	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (490) 60,53 9,66 3,890 55,30 9,61 4,02 P & B 37,5 F 6,8 1 dk R	**M General Cargo** Ice strengthened 1 Ho 36,8 ER G.1 670 B.1 486 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW 110V d.c. Fuel 48,0t (d.o.) 10kn
8422797 LYHB M-41435	**OKAREM** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (650) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7126695 JQOB 109489	**OKATSU MARU No. 8** ex Kamo Maru No. 38 **Mitsuo Sawamura** Ogatsu, Japan Miyagi Pref.	**282** 131 —		**1971** Mie Shipyard Co. Ltd.—Yokkaichi (23) *42,19* 7,60 3,61	**M Fishing**	Oil .... Fuel (d.o.)
7125976 JI2645 111648 Rdr RT	**OKAYAMA MARU** ex Senshu **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**1 095** 606 399		**1971** K.K. Usuki Tekkosho—Usuki (800) 69,60 14,74 3,455 65,00 14,71 4,60 2 dks	**TM RoRo Cargo/Ferry** 600P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 7,5t (d.o.) 36,5t (i.f.o.) 15,75kn
8606654	**OKAYNYAY** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (697) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8328642 CNDG 8-359 RT	**OKBA** ex Soho Maru No. 32-72 **La Societe Tala S.a.r.l.** Agadir Morocco	**299** 155 —		**1965** K.K. Usuki Tekkosho—Usuki *37,80* 8,01 3,61 1 dk	**M Fishing**	Oil 1 000bhp (736kW) ....

7722360 CNZZ Df Esd Gc Pfd Rdr RT	**OKBA BNOU NAFIA** ex Akizuki Maru-85 **Compagnie de Transport Maritime S.A. (COTRAMA)** Societe Marocaine de Navigation Maritime S.A. (NAVIMAR) Tangier Morocco	**3 085** 2 101 5 179	BV (NK)	**1978** Honda Zosen—Saiki (655) 120,55 6,493 113,49 17,11 6,91 2 dks	**M General Cargo** Ref 3 Ho ER In.6 412 3 Ha (each 7,1 × 6,1) ER Der 3(3)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 440kW 445V 60Hz a.c. Fuel 382,0t (d.o.) 916,0t (hvf)-28,0pd 18kn
6901866 321767 Df Esd RTh/v	**OKE-IHO** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**307** — —	✠Classed LR until 15/4/77	**1969**-4 Charles D. Holmes & Co. Ltd. —Beverley (1014) 37,39 8,97 32,31 8,54 4,04 RFD 1,6 rf 457	**TM Tug** Fire-fighting 1 Ha (stl) (1,2 × 1,0) Der 1(10)	2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 2 × 60kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 11,5kn
7016503 EREI M-29147 Df Esd Gc Rdr RT	**OKEAN** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**3 284** 990 1 170	RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/06) 96,93 13,82 5,300 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,4) Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer H. Cegielski Poznan 16kn
7218450 SZTM 261 Df Esd Gc Rdr RTm/h/v	**OKEANIS** **Trading & General Investment Corp.** Chios Greece	**3 717** 2 162 5 932	**✠100A1** SS 12/77 **✠LMC** EL U 1⅞"U2 FN 2430	**1973**-4 Eleusis Shipyards S.A.—Eleusis (1.0.003) 107,52(BB) 16,44 6,690 98,02 16,40 8,39 P 17,7 F 9,8 1 dk rf nil NS 4BH WB1919T incl. Comb. btm & STs in holds 556T Topside tanks in holds 601T	**M General Cargo** 2 Ho 35,8 34,8 ER G.7 804 B.7 590 TEU 155 C.Ho 87/20′ C.Dk 68/20′ 2 Ha (stl) (25,3 × 8,0) (25,3 × 10,5) ER Der 2(10-25) 2(5-20) 2(5-10)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 192kW 450V 60Hz a.c. Fuel 846,0t (d.o.) 403,0t (hvf)-13,5pd 15kn
				LAID UP — SURVEYS OVERDUE 12/81		
6857833 UGTD M-24652	**OKEANOGRAF** **U.S.S.R. -Hydrometeorological Service** Klaypeda U.S.S.R.	**264** 93 159	RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,877 35,01 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.198 2 Ha (each 1,9 × 1,8)	Oil 4SA 8Cy. 240 × 360 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6813291 OPEW 127 Esd Pfd Rdr RTv	**OKEANOS** **Okeanos P.V.B.A.** Oostende Belgium	**130** 42 91		**1968** Beliard-Murdoch S.A.—Oostende (C.201) 28,73 6,86 2,744 25,68 6,81 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho 6,5 1 Ha (stl) (0,9 × 0,9)	Oil 2SA 7Cy. 190 × 350 420bhp (309kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel 29,5t (d.o.) 11kn
7735070 Df Esd Rdr RT	**OKEANOS** **Stocznia im. Komuny Paryskiej** Gdynia Poland	**113** 29 —	PR	**1977** Stocznia Remontowa "Nauta" —Gdynia (H900/373) 25,76 6,81 23,68 3,56 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 250 × 300 Sulzer H. Cegielski Poznan Gen 2 × 60kW 400V d.c. 11,5kn
7303140 Df Esd Pfd Rdr RT	**OKERE** ex Poseidon-85 **Apapa Trawlers Ltd.** Nigeria	**449** 220 —	BV	**1973** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (223) 54,28 9,43 4,001 48,47 9,20 6,46 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller 14,5kn
7932848 JF2042 119972 Esd Gc Rdr RT	**OKESA** **Sado Kisen Kaisha** Ryotsu, Niigata Pref. Japan	**296** 229 —	(AB)	**1977** Boeing Marine Systems—Seattle, Wa (0009) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 282dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
8013077 UJEJ M-17486 Df Esd Gc Pfd Rdr RT	**OKHA** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	*18 627* *7 669* 19 943	RS	**1983** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (311) 174,02 10,521 159,59 24,52 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20′ (40′) C.Dk 174/20′ (40′) 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7636573 UJQC M-17410 Df Esd Gc Rdr RTm/h/v	**OKHANEFT** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**4 821** 1 635 5 873	RS	**1978** Rauma-Repola Oy—Rauma/Raumo (249) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
8325690 M-31432 Df Esd Gc Pfd Rdr RTm/h/v	**OKHOTA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (608) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8522169	**OKHOTINO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (682) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

5261556 USKY M-12126 Df Esd Gc Pfd Rdr RT	**OKHOTSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **7 502** 3 931 — **10 825** 6 191 14 857	RS ✠Classed LR until 12/64	**1962**-7 Hitachi Zosen—Sakurajima Works, Osaka (3923) 154,74 21,06 7,932/9,592 143,31 21,01 12,58 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 809 5 Ha (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
7371551 UHPD M-32645 Esd Gc Rdr RT	**OKHOTSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914		**1974** Fukushima Zosen Ltd.—Matsue (265) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 600bhp (441kW) U.S.S.R.
7039086 EWPJ M-31806 Df Esd Gc Pfd Rdr RT	**OKHOTSKOYE MORE** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**18 302** 9 802 14 947	RS (BV)	**1971** Ch. de l'Atlantique—St. Nazaire (P24) 186,21 25,05 5,922 172,02 25,01 15,45 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 7 Ho ER In.22 382 7 Ha (6,0 6,0 6,0 3,0 6,0 6,0 6,0 × 3,9) ER 14W Der 2(10) 12(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 3 × 520kW 380V 50Hz a.c. Controllable pitch propeller 17,5kn
7039842 UJHD M-24259	**OKHTA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**502** 197 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 71 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
6858344 UQLA M-21767	**OKHTA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**255** 88 121	RS	**1953** ....East Germany 38,51 7,35 3,001 3,51 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made66 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7900998 8KOG 123563 Df Esd Gc Pfd Rdr RT	**OKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** — —		**1979** Tsuneishi Zosen K.K.—Numakuma (445) 77,83 9,63 3,331 73,00 9,61 5,01 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Japan
7852830 7MCV 114252	**OKINAWA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**309** — —		**1970** K.K. Usuki Tekkosho—Usuki (765) 50,32 2,240 46,00 7,21 4,02 1 dk	**TM Patrol Ship**	2 Oil 1 400bhp (1 030kW) Fuji Diesel Co. Ltd. Japan 14,5kn
5261582 KSBM Rdr RT	**OKINAWA MARU** **Interport International Corp.** United States of America	**1 558** 876 1 220	(NK)	**1956** Onomichi Zosen K.K.—Onomichi (32) 82,07 11,82 5,004 75,01 11,79 5,80 P 18,9 B 12,2 F 8,0 1 dk RW	**M General Cargo** 3 Ho G.1 756 B.1 637 3 Ha (5,9 × 3,4) (7,4 7,7 × 4,4) 6W Der 6(3)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Uraga Diesel Kogyo Tamashima Gen 2 × 120kW 220V d.c. Fuel 132,0t-9,5pd 16,5kn
8113918 5NFW Df Esd Gc Rdr RT	**OKION** **The Federal Fisheries Service of Nigeria** Lagos Nigeria	**204** 66 133	NK	**1981** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (905) 32,14 2,715 28,76 7,31 3,18 P 15,0	**M Research/Fishing** Training Survey In.86 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 96kW a.c. 9kn
8100923 JL4698 124138 Rdr	**OKISHIO** **Shodoshima Ferry K.K.** Tonosho, Kagawa Pref. Japan	**225** 104 100		**1980** K.K. Kawamoto Zosensho—Higashino (85) 40,01 10,01 2,161 35,51 9,01 3,03 1 dk	**M Ferry**	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan
8223402 JK4370 127229	**OKISHIO MARU** **Nagashiki Kisen K.K. & Izumi Kaiun K.K.** Kasaoka, Okayama Pref. Japan	*695* — 1 875		**1983** Imamura Zosen—Kure (297) 70,01 (BB) 11,03 4,752 65,03 11,00 5,11 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 199	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8015257 JLRS 123729 Df Esd Gc Pfd Rdr RT	**OKITSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**526** 138 —		**1981** K.K. Usuki Tekkosho—Usuki (1520) 67,80 7,93 2,652 63,02 7,90 4,42 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
8021696 JG4147 121840	**OKITSU MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**186** 65 —		**1980** Sagami Zosen Tekko K.K.—Yokosuka (208) ... ... 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. Fuel 46,5t (d.o.)
5261647 PGMC Df Esd	**OKKO BOSKER** ex Marianne-56 **Rederij "Internos"** Wieringen Netherlands	**124** 44 —		**1954** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (536) *26,49* 6,33 ... ... 1 dk RW	**M Tanker**	Oil 4SA 6Cy. 210 × 300 NE 68 Gebr. Stork & Co. N.V. Hengelo
7620275 UWJT M-12470	**OKLAN** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn

5316959 JXRL 15647 Df Esd Rdr RT	**OKLANDSNES** ex Seattle-67 ex Schwinge-62 **Arild Andersen** Haugesund Norway	**253** 129 305	NV	**1952** Stader Schiffsw. G.m.b.H.—Stade (153) 41,64 6,46 3,048 38,61 1 dk RW rf 1003	**M General Cargo** 1 Ho ER G.453 1 Ha (19,4 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made65 fitted72 Alpha-Diesel A/S Frederikshavn Gen 2 × 1,75kW 24V d.c. Fuel (d.o.)
6500246 XPRO D1094 Df Esd Pfd Rdr RTm/h	**OKNIN** **P/f Logv** Johan David Thomsen Saltangara Faeroes	T.Mk **259** 110 196	NV	**1964** P/f Torshavnar Skipasmidja —Torshavn (10) 35,54 7,19 31,30 7,14 3,84 1 dk BK 140	**M Fishing** Side-fishing Ref 2 Ho 6,4 11,9 ER In.187 1 Ha (2,5 × 1,6) ER 1W Der 1(2)	Oil 4SA 8Cy. 185 × 260 sr geared to sc. shaft 800bhp (588kW) NE 74 Kosan Frichs A/S Aarhus Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8422785 LYHA M-41434	**OKNITSA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (649) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8120375 LZIF Df Esd Gc Rdr RTv SatCom	**OKOLTCHITZA** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435206/OKOL	**16 068** 8 796 24 148	BR	**1982** "Georgi Dimitrov" Shipyard—Varna (146) 184,61(BB) 22,99 10,100 171,99 22,83 14,18 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.32 564 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
6802761 5NHH LA276 Df Esd Gc Rdr RT	**OKPARE** ex Azuma Maru No. 32-85 **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**323** 153 352		**1967** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (662) 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 60Hz a.c. Fuel 249,0t (d.o.) 12kn
8032839 D8FK JPR-8 17985 Rdr RT	**OKPO No. 1** **Dae Woo Shipbuilding & Heavy Machinery Ltd.** Jang Seung Po South Korea	**199** 35 —	KR	**1981** Shin-A Shipbuilding Co. Ltd. —Chungmu 31,73 26,50 8,60 3,61 B 1,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
8327428 D8FP JPR-8 34997 Rdr RT	**OKPO No. 2** **Dae Woo Shipbuilding & Heavy Machinery Ltd.** Jang Seung Po South Korea	**145** — 80	KR	**1983** Daewoo SB. & Heavy Machinery Ltd. —Koje 31,65 27,82 8,59 3,48 RQD 4,6 1 dk	**TM Tug**	Oil 4SA 6Cy. 250 × 320 Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 160kW 445V a.c. 13kn
7368891 LMZS 18247 Df Esd Gc Rdr RT	**OKSNESFISK 1** **A/S Oksnesfisk** Finn Knutsen Sortland Norway	**298** 110 325	NV	**1974** Sterkoder M/V A/S—Kristiansund N. (37) 46,69 9,02 4,490 41,66 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 12,5kn
7333339 3YYN Esd Rdr RT	**OKSOY** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**330** 93 —	(NV)	**1962** Brodrene Lothe A/S—Haugesund (16) 41,38 7,42 3,099 36,48 7,40 1 dk rf 749 BK 132	**M Tanker** CBT SBT Ice strengthened 1 Ho 4 Ta ER 1 Ha (5,4 × 2,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 250 × 360 495bhp (364kW) A/S Bergens M/V Bergen Gen 2 × 67kW 1 × 20kW 220V 50Hz a.c. Fuel 40,0t (d.o.)
8326216 UGNS M-31445 Df Esd Gc Pfd Rdr RTm/h/v	**OKSU** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (618) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
5261714 LEOG 8516 Rdr RT	**OKSVALD** **Johan A. Pedersen** Oslo Norway	**230** 126 —	(NV)	**1927** Trondhjems M/V A/S—Trondheim (192) *32,10* 6,28 6,25 1 dk R BK 152	**M Ferry** 347P	Oil 4SA 6Cy. 350 × 535 540bhp (397kW) NE 51 Mirrlees, Bickerton & Day Stockport Gen 1 × 7,5kW 110V d.c. Fuel 7,0t (d.o.)-1,5pd
7030901 EVQP M-30988 Df Esd Gc Pfd Rdr RT	**OKTANT** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 134	RS	**1970** VEB Volkswerft Stralsund—Stralsund (304) 82,05 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,4 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8409082 SLNZ Df Esd Gc Rdr RTm/h/v	**OKTAVIUS** **Rederi A/B Oktetten** Brostroms Rederi AB (Brostrom Shipping Co. Ltd.) Stockholm Sweden	*14 937* *6 881* 23 050	NV	**1986** Uddevallavarvet AB—Uddevalla (334) 158,30 10,002 147,00 26,01 13,72 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 25 287	Oil 2SA 5Cy. 600 × 1944 7 480bhp (5 502kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 740kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 107,0t (d.o.) 924,0t (hvf)-21,0pd 14,5kn
7021742 TCDZ 5190 Df Esd Gc Pfd Rdr RT	**OKTAY TARIK** ex Ness-83 ex Menam-83 ex Menam Maru-74 **Ileri Denizcilik ve Ticaret A.S.** Zihni Ship Management S.A. (Zihni Gemi Isletmeleri A.S.) Istanbul Turkey	**5 590** 3 472 8 828	(NK)	**1970** Tsuneishi Zosen K.K.—Numakuma (229) 119,77 17,15 8,440 118,01 17,12 9,71 P 25,0 F 10,4 2 dks	**M General Cargo** 3 Ho ER G.12 117 B.11 164 3 Ha (stl) (12,1 22,4 22,4 × 7,0) ER 10W Der 2(25) 8(5)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 220kW 445V a.c. Fuel 742,5t-17,0pd 13,5kn

6269452 SV3101 5061 Df Esd Gc Rdr RT	**OKTO** ex Witpower II-73 ex Pan America ex Matthew J. Boyle **Phryny Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**291** 197 —	AB	**1931** George Lawley & Son Corp. —Neponset, Ma *36,46* 8,62 4,001 35,36 8,59 4,53 1 dk R conv General Cargo 66	**TM Tug**	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts NE (i) 42 NE (ii) 44 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 8,5kn
8409068 SLNY Df Esd Gc Rdr RT	**OKTURUS** **Rederi A/B Oktetten** Brostroms Rederi AB (Brostrom Shipping Co. Ltd.) Stockholm Sweden	*14 937* *6 881* 23 050	NV	**1986** Uddevallavarvet AB—Uddevalla (333) 158,30 26,45 10,015 149,51 26,01 13,72 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 25 287	Oil 2SA 5Cy. 600 × 1944 7 480bhp (5 502kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 740kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 107,0t (d.o.) 924,0t (hvf)-21,0pd 14,5kn
8228048 M-40152	**OKTYABR** **U.S.S.R.** U.S.S.R.	**182** 54 69	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
6810718 UGMW M-22532 Df Esd Gc Rdr RT	**OKTYABRSK** **U.S.S.R. -The RSFSR Fishery Association for North-Western Regions** Leningrad U.S.S.R.	**3 301** 1 379 2 506	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 275 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. each 3 040kW connected to 1 elec. motor & sc. shaft NE 68 Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6723989 ULFD M-28070 Df Esd Gc Rdr RT	**OKTYABRSKAYA REVOLYUTSIYA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 13 836	RS	**1967** Kherson Shipyard—Kherson 155,63 20,65 7,941/9,462 140,01 20,53 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 200 B.16 930 10 Ha (stl) (8,6 × 6,2) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6905757 UIHT M-30259 Df Esd Gc Pfd Rdr RT	**OKTYABRSKOYE** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (249) 81,95 13,62 5,300 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (1,5 × 1,9) (2,4 2,4 2,7 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7203467 JK3491 110716 Esd Gc Rdr RT	**OKUDOGO No. 6** ex Green Ace-82 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**6 378** 3 039 2 133		**1971** Kanda Zosensho K.K.—Kure (162) 135,13 22,05 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** —P	2 Vee Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 093kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 27,0t (d.o.) 228,0t (hvf)-54,5pd 21,25kn
7429669 JK3783 115383 Esd Gc Rdr RT	**OKUDOGO No. 8** ex Green Arch-82 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**6 135** 2 169 2 317		**1975** Kanda Zosensho K.K.—Kure (197) 137,01 22,03 5,589 125,00 22,00 7,50	**TM RoRo Cargo/Ferry** 827dk P	2 Vee Oil 4SA each 16Cy. 400 × 460 20 800bhp (15 300kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 680kW 450V 60Hz a.c. Fuel 43,0t (d.o.) 232,5t (hvf)-52,5pd 21,5kn
7323310 JL3990 113441 Esd Gc Rdr RT	**OKUDOGO 2** **Ehime Hanshin Ferry K.K.** Matsuyama, Japan Ehime Pref.	**4 851** 2 490 —		**1973** Kochi Juko K.K.—Kochi (726) 20,63 4,592 106,99 20,60 6,20 2 dks RW	**TM Ferry** —P	4 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 10 000bhp (7 356kW) Fuji Diesel Co. Ltd. Tateyama Gen 3 × 500kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 173,0t (hvf)-35,0pd 18kn
7432733 JL4164 118979 Df Esd Gc Pfd Rdr	**OKUDOGO 3** **Ehime Hanshin Ferry K.K.** Matsuyama, Japan Ehime Pref.	**6 972** 3 686 1 500		**1976** Kochi Juko K.K.—Kochi (873) 6,001 130,00 23,51 7,73 2 dks	**TM Passenger/RoRo Cargo/Ferry** 845P	2 Vee Oil 4SA each 14Cy. 400 × 540 16 000bhp (11 769kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 129,0t (d.o.) 293,0t (hvf) 20,5kn
7012090 JI2457 107428	**OKUEI MARU** **Hideo Mishima** Osaka Japan	**182** — 450		**1969** Kishimoto Zosen—Kinoe (342) 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10kn
8421901 LYGU M-31472 Df Esd Gc Pfd Rdr RT	**OKULOVKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (638) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7234052 HO2915 17603 -PEXT Esd Gc Rdr RT	**OKUMITO MARU** ex Motoshima Maru No. 10-86 ex Shoun Maru No. 3-79 **Asia Indo Navigation S.A.** Panama Panama	**917** 645 2 177		**1972** Kurinoura Dock K.K.—Imabari (95) 73,46 11,23 5,071 68,03 11,21 5,57 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 191	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 98,0t (d.o.)-5,0pd 11,75kn
8033390	**OKUPOROS** **Holborn Schiffahrt A.G.** Switzerland	— — 865	**A1** SS 5/85 inland waterways oil & chemical tanker Type III L.S.T. & in association with a list of defined chemical cargoes **LMC** EL 140,0/24,0 FN 669	**1962** Scheepswerf Bijlholt N.V.—Foxhol (573) 70,13 7,22 68,41 7,17 2,60 Trunk 47,6 1 dk RW rf nil 10BH WB45T	**M Tank Barge** Oil Chemical 10 Ta ER	Oil 4SA 6Cy. 250 × 350 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 17,5kW 380V 1 × 12kW 220V 50Hz a.c. 1 × 1,25kW 24V d.c. Thw. thrust propeller fwd

7649556 JL4356 120932 Gc Rdr	**OKURA MARU** **Sumikin Kaiun K.K.** Osaka Japan	**499** 350 1 555		**1977** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,250 65,00 11,51 6,10 2dks	**M General Cargo** G.2 900 B.2 450 1 Ha (36,5 × 8,6) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan 12kn
7425778 JK3736 115395 Gc Rdr RT	**OKURA MARU** **Watanabe Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**431** 129 —		**1975** Hibikinada Dock Co. Ltd.—Kitakyushu (141) 34,02 10,52 3,785 30,00 10,49 4,98 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7743182 Df Esd Gc Pfd Rdr RT	**OKURA MARU No. 38** ex Kisho Maru No. 5 **Togen Sangyo**	**192** 93 —		**1962** Kochiken Zosen—Kochi *32,83* 6,66 3,15 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 390 × 420 550bhp (405kW) Kobe Hatsudoki K.K. Kobe 10,5kn
8217154 7JKM 126730 Df Esd Gc Rdr RT	**OKUSHIRI** **Hokushin Senpaku Kaisha Ltd.** Tokyo Japan	*1 239* *442* 1 207	NK	**1983** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1567) 65,87 4,371 60,00 12,21 4,40 2 dks	**M Refrigerated Cargo** 2 Ho ER In.1 580 2 Ha (stl) (each 5,2 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. Fuel 358,5t (d.o.)-5,5pd 12,25kn
7621281 JM4243 120681 Esd Rdr RT	**OKUTOMI MARU No. 18** **Kido Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** — 1 801		**1977** K.K. Usuki Tekkosho—Usuki (967) 70,11 4,701 65,03 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8021660 JM4821 124643 Gc Rdr RT	**OKUTOMI MARU No. 28** **Kido Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**989** 655 2 199		**1980** Omishima Dock K.K.—Kamiura (1088) 77,60 5,065 71,00 12,01 5,52 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6618691 DLWP Esd Rdr RTm/v	**OL BUSUM** ex Langballigau-77 **Hans Georg Rahder & Willy Mordhorst** Nordsee Touristik Potrate KG Buesum Federal Republic of Germany	**147** 94 —	GL	**1966** Husumer Schiffsw.—Husum (1240) 33,41 6,84 1,450 29,27 6,61 2,21 1 dk	**M Ferry** —P Ice strengthened	Oil 4SA 8Cy. 160 × 180 reverse reduction geared to sc. shaft 300bhp (221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
6412164 UBRV M-12137 Df Esd Gc Pfd Rdr RT	**OLA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 15 015	RS ✠Classed LR until 8/66	**1964**-7 Hitachi Zosen—Sakurajima Works, Osaka (3978) 154,74 21,06 —/9,591 143,34 21,01 12,58 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 072 B.19 640 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
5035804 ODGC B4094 Df Esd Rdr RT	**OLA** ex Katia ex Dalal-79 ex Angeliki K-79 ex Banka-74 **Hany El Naffi & Co.** Beirut Lebanon	**495** 326 750	(BV) (HR)	**1956** Grol's Scheepswerven—Zuidbroek (44) 57,66 8,62 3,201 52,00 8,51 3,66 P 13,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 35,9 G.1 076 B.991 2 Ha (each 14,7 × 5,1) 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 50,0t (d.o.) 10kn
6917188 EAHI 2522 Df Esd Gc Pfd Rdr RT	**OLA ZAR** **Pesquera Laurak-Bat S.A.** Bermeo Spain	**498** 233 606	BV	**1968** Ast. de Murueta S.A.—Guernica (95) 49,74 9,50 4,293 44,99 9,48 6,71 2 dks	**M Fishing** Side Trawler 1 Ho ER G.647 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 247,0t (d.o.) 12kn
7011577 EEXJ 2192 Esd RT	**OLABARRIA** **Bretal Perez y otros** Pasajes Spain	**289** 130 234	BV	**1970** Ast. Luzuriaga S.A.—Pasajes (146) 39,65 3,226 34,22 7,19 6,91 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.210	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 72,5t (d.o.) 13kn
6919899 EHYF 2521 Df Esd Gc Pfd Rdr RT	**OLABERRI** **Pesquera Laurak-Bat S.A.** Bermeo Spain	**610** 237 614	(BV)	**1968** Ast. de Murueta S.A.—Guernica (94) 52,00 9,53 4,293 44,99 9,50 6,71 2 dks	**M Fishing** Side Trawler 1 Ho ER G.647 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 247,0t (d.o.) 12kn
5065847 VPRJ 708186 Df Esd Gc Rdr RTv	**OLAF** ex Stratus-85 ex Castor-82 **Anke J Maritime Co. Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 584** 749 2 589 **2 700** 1 418 3 596	BV ✠Classed LR until 25/1/85	**1962**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1105) 101,12 13,14 5,169/6,128 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68	**M General Cargo** Ice strengthened 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 215kW 400V 50Hz a.c. Fuel 233,5t (hvf) 13kn
7210771 PJBH A102	**OLAF** ex Western Shoal-80 **Olaf N.V.** Super Shipcare Services N.V. Oranjestad Aruba	**199** 135 —		**1967** Halter Marine Services, Inc.—New Orleans, La (158) 10,37 2,921 42,45 10,34 3,41 1 dk	**TM Research** Seismographic Survey Mchy.aft	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 2 100bhp (1 545kW) Detroit Diesel Detroit, Mi Fuel (d.o.)
5261879 LCDC 9559 Rdr RT	**OLAF** ex Sannesund-52 ex Sjoa-34 ex Sonja ex A-N.4 ex Canon ex Kanon ex Viking ex Kanon **P/R Olaf** Nils Nilsen Bodo Norway	**161** 76 234	BV (NV)	**1911** A/S Porsgrunds M/V—Porsgrunn (66) *31,70* 6,15 3,810 6,13 3,87 1 dk R BK 191 conv Whaler 34 conv Tug 52	**M General Cargo** 1 Ha (7,9 × 2,9) ER 1W Der 1(-)	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7365241 XPZE 2900 Esd Gc Pfd Rdr RT	**OLAF I. GARDASTOVU** ex Reynsatindur-86 ex Assunta Tontini Madre-84 **Gardastovu P/f** Vestmanna Faeroes	**3 816** 2 054 3 420	BV (RI)	**1976** Soc. Esercizio Cant.—Viareggio (616) 107,98 16,03 6,301 94,65 16,01 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.546 In.2 926	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 880kW 380V 50Hz a.c. Controllable pitch propeller 16kn

5142023	**OLAF J.**	**284**		**1937** Elsflether Werft A.G.—Elsfleth (213)	**M General Cargo**	Oil 4SA 8Cy. 140 × 180
HO7967	ex Dirk Rust-79 ex Hans-Georg-64	138		*39,14* 7,04 3,071		250bhp (184kW) NE 69 MWM
8302-	**Gunter Janssen**	520	(GL)	6,99 3,46	Ice strengthened	Motorenw. Mannheim A.G.,
PEXT	Panama Panama			RQD 8,3 F 4,0 1 dk	1 Ho 24,9 ER	Suddeutsche Bremsen AG Muenchen
Esd Rdr				R len 51	G.595 B.538	Fuel (d.o.) 8kn
RTm/v					2 Ha (9,5 9,9 × 3,8) ER	
					Der 2(1,5)	
7302407	**OLAFUR BEKKUR**	**461**	✠**100A1** SS 12/82	**1973**-3 Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 310 × 380
TFLD		145	stern trawler	(1167)	Stern Trawler Ref	2 000bhp (1 471kW)
1281	**Utgerdarfelag Olafsfjardar H/f**	362	Ice Class 3	47,10 9,66 4,566	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
Df Esd	Olafsfjordur Iceland		✠**LMC**	41,00 9,50 6,51		Gen 2 × 200kW 385V 50Hz a.c.
Gc Pfd			EL I 1"U2	F 18,6 2 dks		Controllable pitch propeller
Rdr RT			FN 657	rf 787 Box K 305		Fuel (d.o.)
				Coll BH to U dk 3 to 2nd dk WB61t		
7332593	**OLAFUR BJARNASON**	**104**		**1973** Thorgeir & Ellert h/f—Akranes (29)	**M Fishing**	Oil 2SA 5Cy. 260 × 400
TFMM		32		27,64 6,61	Side-fishing	500bhp (368kW)
1304	**Valafell H/f**	—		6,58 3,31	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Esd	Olafsvik Iceland					Controllable pitch propeller
Pfd Rdr						Fuel (d.o.)
RT						
7511527	**OLAFUR JONSSON**	**488**	✠**100A1** SS 1/82	**1976**-12 Stocznia im. "Komuny Paryskiej"	**M Fishing**	Vee Oil 4SA 12Cy. 250 × 300 sr geared to
TFOJ		165	stern trawler	—Gdynia (B402/01)	Stern Trawler Ref	sc. shaft
1471	**Midnes H/f & Keflavik H/f**	265	Ice Class 3	51,72 10,83 4,547	1 Ho 16,9 ER	2 200bhp (1 618kW) Sulzer
Df Esd	Sandgerdi Iceland		✠**LMC**	43,82 10,77 6,99	In.430	H. Cegielski Poznan
Gc Pfd			EL J 1$\frac{3}{16}$"U2	B 10,1 2 dks		Gen 1 × 320kW 1 × 200kW
Rdr RT			FN 779	rf 762 Box K 305		440V 50Hz a.c.
				1BH to U dk, 3BH to 2nd dk WB7T		Controllable pitch propeller aft
						Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn
7327005	**OLAJUMOKE**	**2 963**		**1973** Asakawa Zosen—Imabari (225)	**M Tanker**	2 Oil 4SA each 8Cy. 320 × 380 geared to
	ex Tenyoshi-86 ex Lucky-86	1 773		105,31 15,52 6,282		sc. shaft
	ex Shoho Maru-84	5 261	NK	98,00 15,50 7,80	10 Ta ER	5 000bhp (3 678kW)
Df Esd	**Jumoko Properties &**			P 27,2 F 11,0 1 dk	L.(oil) 6 160 HeCls. CptB	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Pfd	**Investment Co. Ltd.**			RW		Gen 2 × 176kW 1 × 24kW
Rdr RT	Nigeria					445V 60Hz a.c.
						Fuel 40,5t (d.o.) 295,5t (hvf)-16,0pd 14kn
8324610	**OLAND**	*156*		**1985** Husumer Schiffsw.—Husum (1490)	**TM Research**	2 Oil 4SA each 6Cy. 142 × 160 with
DLQN		*46*		25,79 7,52 1,601	Hydrographic Survey	clutches, flexible couplings & sr reverse
	Land Schleswig-Holstein	—	GL	23,50 7,41 2,70	Ice strengthened	geared to sc. shafts
Df Esd	Amt Fur Land und			B 11,6 F 4,0 1 dk		633bhp (466kW)
Gc Rdr	Wasserwirtschaft					Kloeckner Humboldt Deutz Koeln
RTv	Husum Federal Republic					2 Controllable pitch propellers
	of Germany					10kn
8131219	**OLANDA**	**198**		**1984** Campanella Cantieri Navali S.p.A.	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 with
ISIN		63		—Savona (99)	Fire-fighting	clutches, flexible couplings & sr geared to
3783	**Rimorchiatori Riuniti S.p.A.**	269	RI	30,41 8,89 3,731		sc. shaft
	Genova Italy			26,50 8,40 4,40		Nohab Diesel A/B Trollhattan
				1 dk		Controllable pitch propeller
						2 Thw. thrust propellers fwd
8417558	**OLANDIA**	*9 367*		**1985** Rickmers Rhederei G.m.b.H. Rickmers	**M Container Ship**	Oil 4SA 6Cy. 580 × 640 with flexible
DPOH		*4 828*		Werft—Bremerhaven (403)	Fixed-guides	couplings & sr geared to sc. shaft
SSR1	**Reederei Harms G.m.b.H.**	12 724	GL	147,45(BB) 22,33 8,202	Ice strengthened	9 260bhp (6 811kW)
4840	Wilhelm Harms K.G.			137,42 22,31 11,10	3 Cell.Ho 33,4 55,3 12,4 ER	MAN-B&W Diesel G.m.b.H. Augsburg
Df Esd	Hamburg Federal Republic			P 15,6 F 10,1 1 dk	TEU 1002	Gen 1 × 810kW 2 × 540kW
Gc Rdr	of Germany				C.Ho 336/20' (40') C.Dk 666/20'	Controllable pitch propeller
RTm/h/v					(40') incl. 50 ref C.	Thw. thrust propeller fwd
SatNav					7 Ha (stl) ER	18,25kn
					Cr 2(36)	
7517210	**OLANESTI**	**4 399**		**1975** Santierul Naval Galatz—Galatz	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 680 × 1250
YQDY		1 928		130,77(BB) 17,68 6,600/8,100		6 100bhp (4 487kW) Sulzer
342	**Intreprinderea de Exploatare a**	6 136	RNR	121,06 10,19	Ice strengthened	H. Cegielski Poznan
Df Esd	**Floti Maritime NAVROM**	**6 253**		1 dk & S dk	4 Ho 19,6 20,8 20,8 20,8 ER	Gen 3 × 200kW 400V 50Hz a.c.
Gc Rdr	Constantza Romania	4 024			G.11 980 B.11 067	Fuel 1 148,0t 15,75kn
RT		8 750			4 Ha (stl) (11,9 × 5,9) (13,6 13,6	
					13,6 × 9,9) ER	
					Cr 4(5)	
				DAMAGED DURING HOSTILITIES 10/80		
8326149	**OLANGA**	*1 898*		**1983** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 200 × 260 sr geared
		569		(611)	Fish-factory Stern Trawler Seiner	to sc. shaft
M-31437	**U.S.S.R.**	669	RS	62,26 5,131	Ref	2 398bhp (1 764kW)
Df Esd	U.S.S.R.			55,02 13,81	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Gc Pfd				2 dks	B.55 In.580 L.18	(SKL) Magdeburg
Rdr						Gen 1 × 640kW 3 × 568kW a.c.
RTm/h/v						1 × 260kW d.c.
						Controllable pitch propeller
						12,5kn
8020642	**OLAU BRITANNIA**	T.Mk		**1982** A.G. "Weser" Seebeckwerft	**TM Passenger/RoRo Cargo/Ferry**	4 Oil 4SA each 8Cy. 400 × 460 sr geared
DIOB		**14 983**		—Bremerhaven (1031)		to sc. shafts
13460	**Partenreederei m.s. "Olau**	8 987	GL	153,40(BB) 24,24 5,820	846bth 754dk P	20 800bhp (15 300kW) Pielstick
Df Esd	**Brittania"**	2 880		136,02 24,21 13,59	Bow door/ramp 2 Stern door/ramps	Blohm + Voss A.G. Hamburg
Gc Pfd	Olau-Line (U.K.) Ltd. & Co.			P & B - 4 dks	Ice strengthened	Gen 2 × 1120kW 2 × 800kW
Rdr	Hamburg Federal Republic				Mchy.aft	1 × 204kW 450V 60Hz a.c.
RTm/h/v	of Germany					2 Controllable pitch propellers
						2 Thw. thrust propellers fwd
						Fuel 220,0t (d.o.) 700,0t (hvf)-70,0pd 20kn
7928811	**OLAU HOLLANDIA**	T.Mk		**1981** A.G. "Weser" Seebeckwerft	**TM Passenger/RoRo Cargo/Ferry**	4 Oil 4SA each 8Cy. 400 × 460 sr geared
DGOK		**14 981**		—Bremerhaven (1028)		to sc. shafts
	Partenreederei m.s. "Olau	8 986	GL	153,40(BB) 24,24 5,820	930bth 670dk P	20 800bhp (15 300kW) Pielstick
Df Esd	**Hollandia"**	2 880		136,02 24,71 13,59	Bow door/ramp 2 Stern door/ramps	Blohm + Voss A.G. Hamburg
Gc Pfd	Olau-Line (U.K.) Ltd. & Co.			P & B - 4 dks	Ice strengthened	Gen 2 × 1120kW 2 × 800kW
Rdr	Hamburg Federal Republic					1 × 204kW 450V 60Hz a.c.
RTm/h/v	of Germany					2 Controllable pitch propellers
						2 Thw. thrust propellers fwd
						Fuel 220,0t (d.o.) 650,0t (hvf)-35,0pd 20kn
7383504	**OLAV TRYGVASON**	*4 339*		**1975** Moss Rosenberg Verft A/S—Moss	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 410 × 470
ELEM4		*1 301*		(182)	LPG Atmospheric Ref.	4 000bhp (2 942kW)
7729	**Olav Trygvason Inc.**	4 775	NV	102,06(BB) 16,51 7,016	Ice strengthened	Stork-Werkspoor Diesel N.V. Amsterdam
Df Esd	Norwegian Ship Management A/S			93,83 16,49 9,45	5 Ta (C.mn.stl) free standing cyl	Gen 1 × 384kW 2 × 328kW
Gc Pfd	Monrovia Liberia			1 dk	horizontal ER	440V 60Hz a.c.
Rdr RTh					L.(gas) 4 111	Controllable pitch propeller
						Fuel 437,0t (hvf)-16,5pd 14kn

7403043 LAWK 18667 Df Esd Gc Pfd Rdr RT	**OLAV VIKING** ex Skautop-78 **K/S Viking Supply Ships A/S V** Bendt Rasmussens Rederi Kristiansand S. Norway	T.Mk **494** 192 1 202	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (309) 64,39 13,87 4,719 58,02 13,82 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
5262029 EBWD 2178 Esd	**OLAVEAGA** ex Alejandro Nueve-50 **Pesquera Moderna S.L.** Bilbao Spain	**112** 70 —		**1949** Alejandro Bengoechea y Cia.—Bilbao *23,11* 5,34	**S Fishing** Side Trawler	T 3Cy. 178 318 & 513 × 321 130ihp (96kW) Alejandro Bengoechea y Cia. Bilbao Fuel (o.f.) 8,5kn
7369209 LNBN 18231 Pfd Rdr RT	**OLAVSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**199** 113 —	NV	**1974** Westermoen Hydrofoil A/S—Mandal (34) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
6422145 LHKS 17992 Df Esd Pfd Rdr RTm	**OLAVSON** ex Consten-72 ex Tobitrader-69 **Odd A. Johansen** Harstad Norway	**299** 196 561	BV	**1964** Aarhus Flydedok og Maskinkp. A/S—Aarhus (124) 48,14 8,67 3,125 43,19 8,64 3,46 1 dk rf nil	**M General Cargo** 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd 9,25kn
8412687 OW2371 Df Esd Gc Rdr RT	**OLAVUR GREGERSEN** **Skipafelagid Drekin** Gotu Faeroes	*3 398* *1 143* 2 979	NV	**1985** (Aft section) Fosen M.V.—Fevag (36) **1985** (Fwd section) Hangoverken—Hanko/Hango 84,61 16,24 5,963 77,81 16,01 10,70 3 dks	**M Refrigerated Cargo Pallets Carrier** Ice strengthened Mchy.aft In.4 787 TEU 96 C. 96/20′ (40′) Cr 1(33)	Oil 4SA 8Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5262031 XPYM D264 Df Esd Gc Pfd Rdr RT	**OLAVUR HALGI** **Government of The Faroe Islands (Vagt Bjargningstjenesten)** Torshavn Faeroes	**748** 323 —	**✠100A1** SS 5/83 trawler Str. nav. ice **✠LMC** EL (l) z FN 829	**1959**-9 Est. Nav. de Viana do Castelo—Viana do Castelo (44) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152 conv Fishing 78 5BH WB109t	**M Patrol Launch**	Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,5t (d.o.)-6,0pd
6504656 XPVJ D1041 Rdr RT	**OLAVUR HVITI** ex Hamrafossur-82 ex Kappin-77 **P/f Skurin** Gotu Faeroes	**273** 94 —	(GL)	**1964** VEB Elbewerft—Boizenburg 7,47 — 31,09 7,42 3,71 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7303712 EGCM 2250 Df Esd Gc Pfd	**OLAXKA** **Pesqueras Elias S.A.** Pasajes Spain	**251** 108 —	BV	**1973** S.L. Ardeag—Bilbao (71) 36,71 30,48 6,90 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 67,5t (d.o.) 10,5kn
5262067 Df	**OLAYA** ex Maruba-56 **Empresa Petrolera Fiscal** Lima Peru	**2 367** 1 318 3 455	✠Classed LR until 10/56	**1942**-12 Marine Industrie Ltee.—Sorel, P.Q. (105) 81,84 13,37 5,404 78,03 6,10 P 18,3 B 13,2 F 12,2 1 dk, pt 2nd dk	**TM Tanker** 10 Ta ER L.(oil) 3 748 HeCls. C	2 Oil 2SA each 5Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 164,5t-4,0pd 9kn
8326266 UHJL M-31451 Df Esd Gc Pfd Rdr RTm/h/v	**OLAYNE** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1983** VEB Volkswerft Stralsund—Stralsund (623) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8422838 LYHN M-41440	**OLCHAN** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (654) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7002095 WY4949 515712 Esd Pfd Rdr RT	**OLD COLONY** **Old Colony Trawling Corp.** Boston, Ma United States of America	**311** 165 —	(AB)	**1968** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (271) 39,98 8,64 4,395 35,06 8,54 4,88 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft 1 275bhp (938kW) General Motors Corp. La Grange, Illinois Gen 2 × 45kW 230V 60Hz a.c. Fuel 74,0t 12,5kn
5283877 KFCD 264446 Df Esd Gc Pfd Rdr	**OLD DOMINION MARINER** ex Export Diplomat-78 ex President Hayes-74 ex Old Dominion Mariner-55 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**9 069** 5 308 13 678	(AB)	**1952** Newport News SB. & D.D. Co.—Newport News, Va (490) 171,81 23,27 9,380 161,09 23,17 10,83 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref Ice strengthened 7 Ho G.21 158 B.18 669 In.1 435 7 Ha (stl) 26W Der 2(64) 14(9) 10(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 600kW a.c. Fuel 3 111,5t (o.f.) 20kn
8404496 PGMH 21658	**OLDEHOVE** **Wijdeveld Kustvaart C.V.** Wagenborg Scheepvaart B.V. Harlingen Netherlands	*1 172* *679* 1 576	BV	**1984** Tille Scheepsbouw B.V.—Kootstertille (243) 78,85 10,09 3,361 74,99 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.89 647 B.86 785 2 Ha (stl) ER	Oil 4SA 6Cy. 240 × 260 with flexible couplings & sr geared to sc. shaft 1 455bhp (1 070kW) Stork-Werkspoor Diesel B.V. Zwolle Thw. thrust propeller fwd 12kn
6726187 3FEP 7539-PEXT1 Df Esd Gc Pfd Rdr RTh/v	**OLDEN** ex Harmen Oldendorff-83 **Jitali Shipping Corp.** Panama Panama	**27 288** 21 611 54 140	GL	**1967** Bremer Vulkan A.G.—Bremen-Vegesack (928) 213,90 30,92 12,150 205,21 30,85 16,82 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho ER G.65 043 9 Ha (8,0 11,1 8,0 11,1 8,0 11,1 8,0 11,1 8,0 × 13,7) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 14,75kn

5262146	**OLDENBURG**	**294**		**1958** Rolandwerft G.m.b.h.—Bremen	**TM Ferry**	2 Oil 4SA each 8Cy. 180 × 260 reverse
GFTN		133		(872)	359dk P	reduction geared to sc. shafts
397660	**The Lunmoy Co. Ltd.**	72	GL	43,46 7,83 1,650	Ice strengthened	470bhp (346kW)
Esd Rdr	Bideford United Kingdom			38,26 7,82 2,90	1 Ho 6,6	Motorenw. Mannheim A.G. (MWM)
RTm/v				RQD 11,6 1 dk	1 Ha (stl) (3,4 × 2,5)	Mannheim
				RW	Cr 1(1)	Gen 2 × 15kW 110V
						Fuel (d.o.) 11,5kn
5262160	**OLDENDORF**	**138**		**1961** VEB Schiffswerft "Edgar Andre"	**M Tug**	Oil 4SA 8Cy. 365 × 550
Y6GD				—Magdeburg		
	VEB Bagger-, Bugsier-u.	—	DSRK	26,45 8,06 3,455	Ice strengthened	Goerlitzer Masch. Goerlitz
Df Esd	**Bergungsreederei (Dredge**	—		22,86 3,51		Gen 1 × 63kW 1 × 44kW 230V d.c.
RTv	**Salvage & Towage**			1 dk		Fuel (d.o.) 10kn
	Operators)					
	Rostock German Democratic					
	Republic					
7805033	**OLE BAKK**	*1 386*		**1979** Th. Hellesoy Skipsbyggeri A/S	**M Fishing**	Oil 2SA 9Cy. 300 × 450 geared to sc.
LIRA		*483*		—Lofallstrand (99)	Stern Trawler Seiner	shaft
19389	**P/R Ole Bakk**	—	NV	69,58 11,03 6,235	Ice strengthened	3 600bhp (2 648kW)
Df Esd	Nils Olai Ostervold			61,85 11,02 7,88	7 Ho ER	A/S Wichmann Rubbestadneset
Gc Pfd	Bergen Norway			2 dks	7 Ha (stl) (1,6 2,7 2,7 2,7 2,7 2,7 2,7	Gen 3 × 184kW 380V 50Hz a.c.
Rdr RT				rf 800 BK 107	× 2,4) ER	Controllable pitch propeller
						Thw. thrust propeller fwd , 1 aft
5398658	**OLE GULLVIK**	**191**		**1957** A/S Tittelsnes M/V—Tittelsnes (8)	**M Fishing**	Oil 2SA 6Cy. 260 × 400
JWNX	ex Tornado-80 ex Zeta-67	81		33,10 6,43 3,398	Side-fishing	600bhp (441kW) NE 71
14683	ex Skarholm-62	—	NV	29,98 6,41 3,99	1 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	**K/S A/S Ole Gullvik**			1 dk		Gen 1 × 60kW 1 × 24kW
Pfd Rdr	Sortland Norway			rf 1397 BK 132	2 Ha (stl) (each 2,3 × 1,9) ER	220V 50Hz a.c.
RT					1W Cr 1(2,5)	Fuel 24,5t (d.o.)
7915137	**OLE JENSEN**	**499**		**1980** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 reverse reduction
DIUU		324		(573)		geared to sc. shaft
16353	**Jens Jensen P/R**	1 568	GL	82,48 11,33 3,560	Ice strengthened	600bhp (441kW)
Df Esd	Wewelsfleth Federal Republic			76,82 11,31 5,41	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Gc Rdr	of Germany			F 6,1 2 dks	G.2 902 B.2 898	Gen 2 × 92kW 1 × 41kW
RTm/h/v					TEU 48 C. 48/20'	220/380V 50Hz a.c.
					1 Ha (stl) (49,8 × 9,0) ER	Thw. thrust propeller fwd
						10,5kn
6808636	**OLE KNUT**	**156**		**1967** Kr. K. Frostad & Sonner—Tomra i	**M General Cargo**	Oil 2SA 5Cy. 260 × 400
LKKP	ex Broa-74	83		Romsdal (21)		550bhp (405kW) NE 78
16743	**Christian Megaard**	244		30,28 6,51 2,413	1 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Kristiansund N. Norway			6,46 3,36		9kn
Rdr RTh				P 7,4 1 dk	1 Ha (13,7 × 3,6) ER	
				len 71	1W Der 1(3)	
5338531	**OLE NORDGARD**	T.Mk		**1948** A/S Fredriksstad M/V—Fredrikstad	**M Fishing**	Oil 4SA 6Cy. 320 × 480
LNQA	ex Pero-83 ex Star V-67	**578**		(332)	Side-fishing	1 100bhp (809kW) NE 67
12108	**Asmund Nordgard**	268	NV	51,62 9,05 4,884	1 Ho 5,4 ER	Motorenw. Mannheim A.G. (MWM)
Df Gc	Tromso Norway	—		45,01 9,00 7,83		Mannheim
Rdr RT				2 dks	2 Ha (1,3 2,8 × 2,5) ER	Gen 2 × 228kW 220V 50Hz a.c.
				RW rf 996 BK 178 conv Whaler 67	1W Der 1	Fuel 305,0t 13,5kn
7705063	**OLE SAETREMYR**	**498**		**1978** Soviknes Verft A/S—Syvikgrend	**M Factory Fishing**	Oil 2SA 9Cy. 320 × 420
LGFE		164		(91)	Fish-factory Stern Trawler Ref	3 400bhp (2 501kW)
19115	**Brodrene Saetremyr**	750	NV	62,26 12,02 5,001	Ice strengthened	MaK. Maschinenbau G.m.b.H. Kiel
Df Esd	Maloy Norway			54,01 8,26	Mchy.aft	Gen 2 × 180kW 380V 50Hz a.c.
Gc Pfd				F - 4 dks		Controllable pitch propeller
Rdr RT				rf 1046 BK 495		
5262263	**OLE TORRISSEN**	*497*		**1942** Moss Vaerft & Dokk A/S—Moss	**M Fishing**	Oil 2SA 7Cy. 280 × 420
LLKH	ex Suderoy X-62 ex Kreps-48	*244*		(104)	Side-fishing	700bhp (515kW) NE 62
11173	**Ole Torrissen & Sonner**	—	(NV)	47,45 7,73	Mchy.aft	A/S Wichmann Rubbestadneset
Df Gc	Bodo Norway			43,97 7,68 4,70		Fuel 163,5t (d.o.) 11kn
RT				1 dk		
				len & deepened 68		
				conv Whaler 62		
5334664	**OLE WILLASSEN**	**124**		**1948** Mandals Skibs & Baatbyggeri	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 sr geared to sc.
LNLR	ex Eidsfjord-72 ex Sortral-64	42		—Mandal (4)	Side-fishing	shaft
12499	**Edmond Willassen**	406	NV	29,44 6,43 3,677	1 Ho ER	425bhp (313kW) NE 74
Df Esd	Svolvaer Norway			26,01 6,38 3,26		Caterpillar Tractor Co. Peoria, Illinois
Pfd Rdr				1 dk	1 Ha (2,9 × 1,8) ER	Gen 2 × 16kW 220V 50Hz a.c.
						Fuel 10,0t (d.o.)-1,5pd
5262275	**OLEAJE**	**208**		**1962** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 270 × 500
EDPR		101		(1144)	Side Trawler	430bhp (316kW) Werkspoor
2046	**Estela S.A.**	—	BV	*28,99* 6,58 3,518		Hijos de J. Barreras S.A. Vigo
Df Esd	San Sebastian Spain			6,53 3,97		Fuel 63,0t (d.o.) 9,5kn
RT				1 dk	2 Ha (each 0,9 × 0,9)	
				RW		
7343695	**OLEANDA**	**292**		**1974** Fiji Government Shipyard—Suva	**TM Passenger Ship**	2 Vee Oil 2SA each 8Cy. 108 × 127
3DOT		149		38,71 7,32 2,896	40bth P	700bhp (515kW)
332632	**Blue Lagoon Cruises Ltd.**	—		... ...		General Motors Corp. Detroit, Mi
	Suva Fiji	—		2 dks		Fuel (d.o.) 10kn
7036967	**OLEANDER**	**4 884**		**1970** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
3EZA	ex Manila Bay-77	3 383		(648)		5 700bhp (4 193kW) MAN
3105	ex Tosei Maru-73	8 113	NK	119,13 18,04 7,214	3 Ho ER	Kawasaki Heavy Ind. Ltd. Kobe
-73C	**Oleander Marine S.A.**			110,01 17,99 9,00	G.11 441 B.10 827	Gen 2 × 200kW 445V a.c.
Df Esd	Panama Panama			P 23,5 B 9,5 F 9,8 1 dk	3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER	Fuel-19,5pd 13,5kn
Gc Pfd					10W Der 5(20)	
Rdr RT						
7722619	**OLEANDER**	**1 571**	**✠100A1** SS 6/83	**1978**-7 Miho Zosensho K.K.—Shimizu	**M Container Ship** CSD	Oil 4SA 6Cy. 540 × 860
PJYG		947	container ship	(1087)	Fixed-guides	4 500bhp (3 310kW)
	Bermuda Container Line B.V.	2 612	**✠LMC** **UMS**	97,57 16,44 4,323	1 Cell.Ho ER	Hanshin Nainenki Kogyo Kobe
Df Esd	Holland Ship Management B.V.		EL (S) 478,0/50,0U2	89,79 16,41 7,80	TEU 150	Gen 3 × 300kW 450V 60Hz a.c.
Gc Pfd	Willemstad Netherlands		FN 2174	F 9,2 2 dks	C.Ho 111/20' (40') C.Dk 39/20'	14,25kn
Rdr RT	Antilles			rf nil	(40')	
				5BH WB1064T incl. Comb. btm & STs in	3 Ha (stl) ER	
				Nos. 2 & 3 holds 645T		
7832854	**OLEG KOSHEVOY**	**4 136**		**1980** Volgograd Shipyard—Volgograd	**TM Tanker**	2 Oil
EUVX		1 763		125,61 4,201		6 000bhp (4 413kW)
	U.S.S.R.	4 987	RS	120,61 6,91	Ice strengthened	U.S.S.R.
RT	U.S.S.R.			1 dk	Mchy.aft	
7388047	**OLEIROS**	**266**		**1974** Construcciones Navales P. Freire S.A.	**M Fishing**	Oil 4SA 6Cy. 320 × 450
EAMU		100		—Vigo (86)	Side Trawler	1 200bhp (883kW)
9413	**Sobupa S.A.**	—	BV	*36,70*	1 Ho ER	Atlas-MaK Maschinenbau Kiel
Esd Rdr	Vigo Spain			33,28 7,24 3,92	G.265	Fuel 121,0t (d.o.) 11,75kn
RT				1 dk		

6600541 UZRX M-28115 Df Esd Gc Pfd Rdr RT	**OLEKO DUNDICH** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (198) 186,01 23,45 9,810 174,02 23,32 12,55 1 dk	**M Tanker** Ice strengthened 27 Ta 1 Ho ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
8522248	**OLEMA** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (690) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7205312 C4WE Df Esd Gc Pfd Rdr RT	**OLEMAR** ex Kalu-86 ex Olamar-83 ex Japan Coach-78 **Ocean Bright Navigation Ltd.** Limassol Cyprus	**17 399** 11 120 29 563	NK	**1972** Tsuneishi Zosen K.K.—Numakuma (268) 181,72 25,46 11,024 170,01 25,40 15,30 P 20,2 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.32 710 B.32 152 5 Ha (stl) (9,1 15,1 17,6 16,0 14,5 × 10,5) ER Cr 1(8) 4(5)	Oil 2SA 7Cy. 620 × 1400 9 900bhp (7 282kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 540kW 445V 60Hz a.c. Fuel 136,0t (d.o.) 2 079,5t (hvf)-33,0pd 14,5kn
7633698 LFMU 19031 Gc Rdr RT	**OLEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**487** 239 220	(NV)	**1977** Trondhjems M/V, Aker Trondelag A/S—Trondheim (783) 52,13 11,28 44,02 11,26 4,20 1 dk rf 1499 BK 170	**M RoRo Cargo/Ferry** 350dk P Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset 1 propeller aft, 1 fwd
6600371 UHBS M-27644 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 228** 1 527 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,563 95,71 14,56 8,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
6824513 UGXU M-29105 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 934** 1 315 1 321	RS	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/208) 83,11 13,85 5,493 75,01 13,80 9,76	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 546 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,0 × 1,9) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Sour "Jugoturbina" Karlovac Controllable pitch propeller 12,5kn
6857895 USMG M-27439	**OLENEGORSK** **U.S.S.R. -North Eastern Department** U.S.S.R.	**433** 181 300	RS	**1962** Riga Shiprepair Works—Riga 49,23 8,23 3,252 45,01 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.630 2 Ha (stl) (8,2 9,2 × 5,0) ER Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
7044861 ESOR M-12306 Df Esd Rdr RT	**OLENEK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**631** 223 315	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8415598 UDZB M-31462 Df Esd Gc Pfd Rdr RTm/h/v	**OLENINO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (632) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8606769	**OLENITVA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (708) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5262304 UQXN M-19495 Df Rdr	**OLENSK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 200** 449 1 088	RS	**1953** "Gheorghiu Dej" Shipyard—Budapest 70,24 10,06 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 647 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE 62 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6827814 UZLN M-27950 Df Esd Gc Rdr RT	**OLENTUY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 940 1 321	RS	**1967** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/206) 83,01 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 1,9 1,8 × 1,9) (1,0 1,0 × 1,0) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Sour "Jugoturbina" Karlovac Controllable pitch propeller 12,5kn
8326228 UGVU M-31447 Df Esd Gc Pfd Rdr RTm/h/v	**OLENTY** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (619) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6707222 EFLK 8686 Df Esd RTh	**OLERAMA** **Jose Amarelo Polo** Vigo Spain	**199** 88 152	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (325) 32,36 6,38 3,252 28,20 6,35 3,69 P 9,2 F 2,5 1 dk rf 76	**M Fishing** Side Trawler 2 Ho each 6,5 ER In.175 2 Ha (stl) (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Gen 1 × 67kW 1 × 16kW 1 × 15kW 1 × 10kW 220V d.c. Fuel 68,0t (d.o.) 9kn

7707516	**OLESI**	**1 599**		**1978** Sonderborg Skibsvaerft A/S	**M General Cargo** OSD	Oil 4SA 9Cy. 320 × 420
3EFO5	ex Ole Sif-86 ex Eastmed King-81	1 140		—Sonderborg (83)		3 400bhp (2 501kW)
17612	ex Ole Sif-80	4 488	BV	99,98 5,750	Ice strengthened	MaK. Maschinenbau G.m.b.H. Kiel
-PEXT	ex Seatrain Orinoco-79			91,32 17,01 9,02	2 Ho ER	Fuel 410,5t 13,5kn
Df Esd	ex Ole Sif-79			1 dk & S dk	G.9 176	
Gc Rdr	**Rederintersenskabet Olesi**				2 Ha (stl) (each 25,9 × 12,8) ER	
RT	Knud I. Larsen				Der 2(45) 2(22)	
	Panama Panama					
8422802	**OLESKO**	*1 898*		**1984** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 200 × 260 sr geared
LYHK		*569*		(651)	Fish-factory Stern Trawler Seiner	to sc. shaft
M-41436	**U.S.S.R.**	690	RS	62,26 5,131	Ref	2 398bhp (1 764kW)
	U.S.S.R.			55,02 13,81 9,22	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
				2 dks	B.55 In.580 L.18	(SKL) Magdeburg
						Gen 1 × 640kW 3 × 568kW a.c.
						1 × 260kW d.c.
						Controllable pitch propeller
						12,5kn
8417168	**OLEVSK**	*1 898*		**1984** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 200 × 260 sr geared
LYGS		*569*		(636)	Fish-factory Stern Trawler Seiner	to sc. shaft
M-31467	**U.S.S.R.**	690	RS	62,26 5,131	Ref	2 398bhp (1 764kW)
Df Esd	U.S.S.R.			55,02 13,81 9,22	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Gc Pfd				2 dks	B.55 In.580 L.18	(SKL) Magdeburg
Rdr						Gen 1 × 640kW 3 × 568kW a.c.
RTm/h/v						1 × 260kW d.c.
						Controllable pitch propeller
						12,5kn
7035767	**OLGA**	**632**		**1968** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ESAP		224		54,11 9,38 3,760	Side Trawler Ref	800bhp (588kW)
M-12295	**U.S.S.R. -"Dalryba"**	289	RS	49,99 9,30 4,73	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Nakhodka U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT					In.283	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					1W Der 1(2)	11,75kn
5262392	**OLGA**	**134**		**1906** I. T. Wilmink—Groningen	**Aux M General Cargo**	Oil 2SA 4Cy.
	ex Vesta-57 ex Boreas	70		31,83 5,64 2,185	Schooner	200bhp (147kW) NE 60
332910	**J. Ambrose**	163		5,62	Mchy.aft	Alpha-Diesel A/S Frederikshavn
RT	Kingstown St. Vincent			1 dk	2W Der 2	Fuel (d.o.) 10kn
				R len 44		
7739442	**OLGA & APRIL**	**102**		**1978** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil
WYA2		70		*20,33* 6,23	Trawler Shrimp-trawl	365bhp (268kW)
127	**Prest Pat Trawlers Inc.**	—		2,85		Cummins Engine Co. Inc. U.S.A.
590352	Brownsville, Tx United States of America			1 dk		
7422908	**OLGA ANDROVSKAYA**	**3 923**		**1976** "Titovo Brodogradiliste"—Kraljevica	**TM Passenger/Ferry**	2 Oil 2SA each 8Cy. 350 × 620
EOFW		1 434		(414)	206bth 56dk P	5 280bhp (3 884kW) B&W
M-34907	**U.S.S.R. -Far-Eastern Shipping**	1 465	RS	100,01(BB) 16,24 4,650	Ice strengthened	R.O. Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**Co. (FESCO)**			90,00 16,21 6,99	1 Ho	17,25kn
Gc Pfd	Vladivostok U.S.S.R.			2 dks	B.750	
Rdr RT					1 Ha (5,5 × 3,9)	
					Cr 1(3,25)	
8107696	**OLGA DEL PACIFICO**	**1 111**		**1983** Maritima del Musel S.A.—Gijon	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 with
XCND		590		(233)	Stern-fishing Tuna Ref	clutches, flexible couplings & sr reverse
	Pesquerias Del Pacifico S.A. de	1 557	AB	70,01 12,93 5,922	17 Ta ER	geared to sc. shaft
Df Esd	**C.V.**			61,52 12,91 8,31	In.1 300	3 600bhp (2 648kW)
Gc Pfd	Ensenada, Mexico			1 dk	2 Ha (stl) ER	General Motors Corp. Electro-Motive
Rdr RT	Baja California			rf 500		Div. La Grange
						Gen 3 × 300kW a.c.
						Thw. thrust Contr. pitch propeller fwd
						15,75kn
5316557	**OLGA M**	**454**		**1948**-12 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo** OSD	Oil 4SA 8Cy. 270 × 500
HQAJ4	ex Samir 1-85 ex Anwar M-84	397		—Westerbroek (711)		500bhp (368kW)
RH-L03	ex Anis III-81 ex Seabreeze-76	681	✠CLASS WITHDRAWN	56,60 8,87 3,322		N.V. Werkspoor Amsterdam
21353	ex Dita Smits-62		12/12/86	52,00 8,84 5,47	G.1 479 B.1 430	Fuel 52,0t 10kn
Df Esd	ex Wester-Eems-59			P 12,5 B 32,0 F 6,4 1 dk & S dk	2 Ha (w) (10,2 10,4 × 5,5) ER	
RT	**Veniera Navigation Co. Ltd.**			RW		
	San Lorenzo Honduras					
8217908	**OLGA MAERSK**	*14 102*		**1984** Odense Staalskibsvaerft A/S—Lindo	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 670 × 1700
OXKA		*4 230*		(103)	LPG Ammonia Pressurised Ref	13 100bhp (9 636kW) B&W
D2883	**P/R Olga Maersk**	18 270	NV	153,02(BB) 9,930	IGS Ice strengthened	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	A. P. Moller			142,02 25,01 14,28	4 Ta 1 cyl horizontal 3 double-cyl	Gen 1 × 1176kW 2 × 1008kW
Gc Rdr	Kerteminde Denmark			1 dk	horizontal ER	440V 60Hz a.c.
RT					L.(gas) 14 769	17kn
7422910	**OLGA SADOVSKAYA**	**3 923**		**1977** "Titovo Brodogradiliste"—Kraljevica	**TM Passenger/Ferry**	2 Oil 2SA each 8Cy. 350 × 620
UKCW		1 434		(415)	206bth 56dk P	5 280bhp (3 884kW) B&W
M-34910	**U.S.S.R. -Far-Eastern Shipping**	1 414	RS	100,01(BB) 16,24 4,649	Ice strengthened	R.O. Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**Co. (FESCO)**			90,00 16,20 6,99	1 Ho	17,25kn
Gc Pfd	Vladivostok U.S.S.R.			2 dks	B.750	
Rdr RT					1 Ha (stl) (5,5 × 3,9)	
					Cr 1(3,25)	
7372842	**OLGA TOPIC**	**31 214**	**✠100A1** CS 7/84	**1974**-7 Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
A8EE		21 800	strengthened for ore	(I.H.I.)—Aioi (2414)		17 400bhp (12 799kW) Sulzer
4868	**Liberty Navigation Co. Inc.**	65 051	cargoes, Nos. 2, 4 & 6	223,02(BB) 32,29 13,323	7 Ho 21,5 24,0 24,0 24,0 24,0	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Marfin Management S.A.M.		holds may be empty	213,01 32,21 18,32	24,0 24,0 ER	AuxB 7,7kgf/cm² (7,6bar)
Gc Rdr	Monrovia Liberia		**✠LMC**	F 20,5 1 dk	G.74 395	e(ex.g) 12kgf/cm² (11,8bar)
RTm/v			EL Nt 3"U3	rf nil	1 Ha (stl) (12,8 × 14,4) 6 Ha (stl)	Gen 3 × 500kW 450V 60Hz a.c.
			FN 10764	NS 9BH WB32085T incl. Comb. btm &	(each 14,4 × 14,4) ER	Fuel 3 595,0t (hvf) 15kn
				STs in Nos. 1, 2, 4, 5 & 7 holds 8110T		
				Topside tanks in holds 8908T No. 4 hold		
				11323T		
7023506	**OLGA ULYANOVA**	T.Mk		**1970** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200
URAE		**5 627**		—Warnemuende (317)	8bth P	9 600bhp (7 061kW) MAN
M-30395	**U.S.S.R. -Baltic Shipping Co.**	3 092	RS	151,47 20,30 7,300/8,960	Ice strengthened	VEB Dieselmotorenwerk Rostock
Df Esd	Leningrad U.S.S.R.	—		150,98 20,27 11,94	4 Ho ER 1 Ho	(DMR) Rostock
Gc Pfd	Sat Comm ID 1400720	**9 323**		2 dks	G.19 129 B.17 611	Gen 3 × 368kW
Rdr RTv		5 378			5 Ha (stl) (10,0 × 9,9) (12,1 12,1	Fuel 1 619,0t (d.o & hvf)-34,5pd 18,25kn
SatCom		13 150			12,1 × 11,7) ER (10,0 × 9,9)	
					Cr 8(5)	

7384675 UNCD M-32696 Df Esd Gc Rdr RT	**OLGA VARENTSOVA** ex Yuriy Styelkov-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/12) 135,41(BB) 18,04 6,630/7,462 122,48 17,99 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7505449 EIVY 401594 Esd Pfd Rdr RTm	**OLGARRY** **Noel McGing** Sligo Irish Republic	**301** 193 —		**1976** Scheepswerf De Amstel—Ouderkerk a.d. Amstel (147 H) 32,03 3,353 7,32 3,69 1 dk len 81	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 11,5kn
8422826 LYHM M-41439	**OLGINKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (653) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8522145	**OLGINO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (680) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6711429 5BLMA 707410 Df Esd Gc Rdr RTm	**OLIMBOS** ex Irafoss-85 ex Securitas-72 **White Tower Shipping Co. Ltd.** Limassol Cyprus	T.Mk **499** 320 1 149 **1 394** 1 022 2 657	GL	**1967** Schpsw. "Friesland" N.V.—Lemmer (44) 80,07 11,87 3,520/5,550 71,40 11,64 6,61 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 1 TwD 50,6 ER G.3 418 B.3 029 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 145kW 1 × 60kW 220/380V 50Hz a.c. Fuel 215,5t (d.o.) 12kn
5064702 YVAL APNM Df Esd Rdr RT	**OLIMPIA** ex Carol S-65 ex Carol Virginia-48 **Pesca Atlantica C.A.** Puerto Sucre Venezuela	**362** 176 —		**1948** National Iron Works—San Diego, Ca *32,41* 8,26	**M Fishing** Side-fishing	Oil 6Cy. 550bhp (405kW) Atlas Imperial D.E. Co. San Francisco, Ca
6914605 ERSR M-29768 Df Esd Gc Pfd Rdr RT	**OLIMPIETS** Launched as MB 7006 **U.S.S.R. -"Dalryba"** Okhotsk U.S.S.R.	**233** 4 91	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7006) 34,78 8,51 2,861 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
5262500 ZPKN	**OLIMPO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	✠Classed LR until 30/1/76	**1961**-10 Ast. de T. Ruiz de Velasco —Bilbao (68) 73,82 12,04 2,509 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7114939 PPEP 6445 Esd Gc Rdr RTv	**OLINDA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 487	**✠100A1** CS 4/82 DTsf—veg. oil equipped for the carriage of containers **✠LMC** **✠Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2 FN 5440	**1972**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (28) 160,94(BB) 23,09 9,621 150,02 23,00 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2914t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 737 L.941 TEU 270 C. 270/20′ 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 2(60) 6(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Mecanica Pesada S.A. Taubate AuxB 100lbf/in^2 (6,9bar) e(ex.g) 115lbf/in^2 (8,0bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn
7508752 9VWU 381542 Df Esd Gc Rdr RTm/h/v	**OLINDA** ex Clivia-78 **Mistral Shipping & Trading Pte. Ltd.** Herm Dauelsberg Singapore Singapore	**5 920** 3 802 9 267	GL	**1977** Watanabe Zosen K.K.—Hakata (182) 133,84 18,06 6,951 125,41 18,03 9,00 P 23,5 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.12 058 B.11 808 HeCls. ptB 3 Ha (stl) (15,0 23,7 22,4 × 9,7) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V 60Hz a.c. Fuel 103,0t (d.o.) 244,0t (hvf)-19,0pd 14,5kn
5427772 9H2183 1158 Df Esd Rdr RTm/v	**OLINDA I** ex Trent-82 ex Clarissa W.-78 ex Albert S. 1-77 ex Komet-74 **Searcy Enterprises Inc.** H.V.A. Coasting N.V. Valletta Malta	**434** 278 1 070	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (499) 61,63 10,57 3,899 56,32 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.2 056 B.1 858 4 Ha (18,1 11,5 × 6,7) (18,1 9,9 × 6,4) Der 2(3)	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Kloeckner Humboldt Deutz Koeln 11kn
8422814 LYHL M-41438	**OLISHEVKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (652) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7121176 YTRD RT	**OLIVA** ex PR-32 **Brodogradiliste "Uljanik"** Pula Yugoslavia	**219** 38 —	JR	**1953** R.O. Brodogradiliste "3 Maj"—Rijeka 32,80 3,839 30,21 7,93 4,14 1 dk	**S Tug** 1W Der 1(3)	T 3Cy. 360 580 & 940 × 650 Tvornica Dizel Motora "Split" Split Gen 2 × 20kW 220V d.c. Fuel (o.f.) 8,5kn

7628174 3FOR 8304-77B Df Esd Gc Pfd Rdr RT	**OLIVE ACE** **Los Tres Marineros S.A.** Panama Panama	**12 283** 7 417 13 873	NK	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1136) 176,26 32,03 9,032 166,02 32,01 12,48	**M Vehicles Carrier** Quarter stern door/ramps 1(p) 1(s) Side door/ramp (p) Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 19kn
5356076 WB4959 255246 Rdr RT	**OLIVE H.** ex Marion Moran-77 ex Tern-69 **Norfolk-Baltimore & Carolina Line Inc.** Norfolk, Va United States of America	**193** 89 —		**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (287) 31,15 7,35 3,515 29,27 7,32 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr geared to sc. shaft General Motors Corp. Detroit, Mi
6619449 C6EL 372944 Df Esd Pfd Rdr RTm/v	**OLIVE M** ex Havel-77 **Denizana Shipping Inc.** Nassau Bahamas	**384** 245 520	GL	**1966** Deutsche Industrie-Werke A.G.—West Berlin (6134) 51,49 8,59 2,501 48,04 8,50 3,00 P 10,1 F 5,2 1 dk len 68	**M General Cargo** Ice strengthened 1 Ho ER G.544 B.511 1 Ha (28,0 × 6,0) ER Der 2(2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 390bhp (287kW) E made66 fitted— Caterpillar Tractor Co. Peoria, Illinois 10kn
7396537 JL4056 117280 Rdr	**OLIVE MARU No. 2** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**697** 295 284		**1974** Matsuura Tekko Zosen—Higashino (237) 57,36 13,24 2,998 52,99 13,21 3,99 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 453dk P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8210950 JL5026 126405	**OLIVE MARU No. 3** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**699** — 75		**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1593) 57,10 3,101 54,01 13,01 9,00 1 dk	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata
7407702 3EZZ4 Df Esd Gc Pfd Rdr RTm/h/v	**OLIVER** ex Bras-83 **Partenreederei m.s. "Oliver"** DS-Tankschiff Reederei G.m.b.H. & Co. K.G. Bremen Panama	**1 999** 1 523 4 443	GL (NV)	**1976** Fosen M.V.—Fevag (15) 92,79 14,53 6,833 84,21 14,51 7,22 P - 1 dk	**M Tanker** Chemical CBT SBT Ice strengthened 22 Ta ER L.4 590	Oil 4SA 8Cy. 320 × 420 2 800bhp (2 060kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 166kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 259,0t (hvf)-12,0pd 13kn
7352701 C4DS Df Esd Gc Pfd Rdr RT	**OLIVIA** ex Tsushima Maru-86 ex Golden Wistaria-79 **Auronaut Shipping Co. Ltd.** Limassol Cyprus	**87 516** 63 543 157 650	NK	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1211) 289,01(BB) 44,05 17,957 274,99 44,01 24,01 F 19,2 1 dk	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta each 41,6 10 Wing Ta ER L.(oil) 194 668 Ore 86 355 HeCls. BptC 1 Ha (stl) (15,3 × 12,0) 9 Ha (stl) (each 13,8 × 12,0) ER	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1200kW 450V 60Hz a.c. Fuel 775,0t (d.o.) 8 684,0t (hvf)-99,0pd 15,5kn
7043867 Df Esd Gc Pfd Rdr RTv SatCom	**OLIVIA** ex Team Hada-86 ex Hada-82 ex Team Castor-79 **San Giusto Compagnia di Navigazione S.p.A.**	**18 673** 12 654 32 737	NV	**1971** A/S Horten Verft—Horten (170) 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 137,0t (d.o.) 1 899,0t (hvf)-40,5pd 15,5kn
7432965 PPKK 8170 Df Esd Rdr RT	**OLIVIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**16 217** 11 291 26 107	**✠100A1** SS 2/82 strengthened for heavy cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** EL Gt 577,5/60,0U3 FN 6502	**1977**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (116) 173,23(BB) 26,65 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12478T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5675T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.34 349 B.32 631 TEU 676 C. 676/20′ 5 Ha (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(20)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 251,5t (d.o.) 1 922,0t (hvf) 15,5kn
7407958 Df Esd Gc Rdr	**OLIVIA** **Tobago Fishing Co.**	**989** — —		**1974** Campbell Industries—San Diego, Ca (99) 66,43 5,766 12,17	**M Fishing** Tuna Seiner Mchy.aft	Oil 3 500bhp (2 574kW) General Motors Corp. U.S.A.
8332150 580830	**OLIVIA HEBERT** **Gulf-International Marine Inc.** Houma, La United States of America	**183** 124 —		**1977** Houma SB. Inc.—Houma, La (65) 3,052 27,44 8,54 3,69 1 dk	**M Tug**	Oil ....
8515283 PGML RT	**OLIVIER** **Seasand B.V.** Delfzijl Netherlands	**1 999** 1 217 3 960	BV (Class cont.)	**1986** Ice Star B.V.—Groningen (411) 88,02 5,301 84,51 13,21 6,66 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 2 700bhp (1 986kW) Oy Wartsila Ab Finland
6410491 OROJ 562 Esd Rdr RT	**OLIVIER GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**141** 24 58	(BV)	**1964** J. Boel et Fils S.A.—Tamise/Temse (1412) 30,31 7,62 2,769 27,01 7,12 3,54 1 dk	**M Tug** 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 13kn
8211631 PGMN Df Esd Gc Rdr RT	**OLIVIERSSEN** **B.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	*270* *81* —	AB	**1983** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (768) 30,71 3,787 28,38 9,01 4,47 1 dk rf 399	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 260 with clutches & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 90kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7712949 LGDB 19220 Esd Rdr RT	**OLJEVERN 01** **Government of The Kingdom of Norway (Den Norske Stat - Statens Forurensningstilsyn)** Horten Norway	**198** 50 —		**1977** Tronderverftet A/S—Hommelvik (40) 32,49 6,81 4,35 1 dk len 80	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Goteborg
7728479 LGEK 19224 Esd Rdr RT	**OLJEVERN 02** **Government of The Kingdom of Norway (Den Norske Stat - Statens Forurensningstilsyn)** Stavanger Norway	**198** 51 —		**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (36) 32,49 6,81 4,35 1 dk len 79	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Goteborg

7728481 LGVG 19228 Esd Rdr RT	**OLJEVERN 03** **Government of The Kingdom of Norway (Den Norske Stat - Statens Forurensningstilsyn)** Stavanger Norway	**199** 50 —		**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (37) 32,49 6,81 6,76 4,37 1 dk len 79	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Goteborg
7728493 LGVL 19245 Esd Rdr RT	**OLJEVERN 04** **Government of The Kingdom of Norway (Den Norske Stat - Statens Forurensningstilsyn)** Stavanger Norway	**198** 50 —		**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (38) 32,49 6,81 6,76 4,37 1 dk len 80	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Goteborg
7040683 UEHB M-24836	**OLKHON** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7733589 UUEL M-12610	**OLKHON** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8421949 UGXC M-41424 Df Esd Gc Pfd Rdr RT	**OLKHOVKA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (642) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7024536 S6FM 383027 Df Esd Gc Pfd Rdr RTm/h/v	**OLMECA** ex Fresno City-82 **Andromeda Shipping Pte. Ltd.** Cardiff Ship Management & Services Ltd. Singapore Singapore	**16 310** 11 407 26 289	**✠100A1** M 12/85-12mos strengthened for ore cargoes, Nos. 1 & 4 holds may be empty ((cc)) **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6452	**1970**-12 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (844) 173,59(BB) 25,51 9,937 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13157T incl. topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1230T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,3 ER G.38 361 B.31 723 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
7719612 Esd Pfd Rdr RT	**OLMECA** **Government of Mexico (Fideicomiso Para Equipo Maritima y Portuario)** Coatzacoalcos Mexico	**169** 115 —	(AB)	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (100) 3,302 24,74 7,93 3,89 1 dk BK 25	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. Fuel 73,0t (d.o.) 10kn
6904234 Df Esd Rdr RTm	**OLMECA 1** ex Biscaya-80 **Promotora Oceanica de Atun S.A.** Manzanillo Mexico	**1 079** 604 1 290	(BV)	**1969** Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (269) 53,98 10,90 50,02 10,85 5,90 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 16 Ta In.1 100 L.974 16 Ha (1,5 1,5 1,5 1,5 × 1,5) (1,7 1,7 1,7 1,7 × 1,7) (1,2 1,2 1,2 1,2 1,2 1,2 × 1,0) (0,9 0,9 × 0,6)	Vee Oil 4SA 16Cy. 240 × 220/230 2 500bhp (1 839kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 265kW 380V 50Hz a.c. Fuel 422,0t (d.o.) 10kn
6501331 GPBE 305440 Df Esd Gc Pfd Rdr RT	**OLMEDA** ex Oleander-67 **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** Newcastle - upon -Tyne United Kingdom	**18 536** 9 380 22 627	**✠100A1** CS 6/83 oil tanker (cc) Nos. 2, 3, 4A, 4B & 7A centre tanks & Nos. 3 & 4 STs (p&s) Ice Class 3 **✠LMC** EL pt $2\frac{13}{16}$"SQ FN 7255	**1965**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2004) 197,52(BB) 25,66 10,364 186,26 25,61 13,34 1 dk 11BH WB1440t incl. 1108t in clean ballast tanks	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.(oil) 26 229 HeCls. BptC	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Pametrada Wallsend Slipway Engineers Ltd. Wallsend 2 WTB 865lbf/in^2 (59,7bar) Spt 510,0°C 775lbf/in^2 (53,5bar) hs2826,1 AuxB 200lbf/in^2 (13,8bar) 2 sg 200lbf/in^2 (13,8bar) Gen 4 × 1500kW 1 × 500kW 440V 60Hz a.c. Fuel 3 684,0t (o.f.)-170,5pd
7128837 XCOK 4254 Df Esd Gc Pfd Rdr RTm/h	**OLMEGA 2** ex Morgat-80 **Promotora Oceanica de Atun S.A.** Manzanillo Mexico	**750** 339 991	(BV)	**1972** S.I.C.C.Na.—St. Malo (122) 56,82 11,31 5,303 54,01 11,00 5,39 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 800bhp (2 060kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 220V 50Hz a.c. Fuel 289,0t (d.o.) 14kn
6519467 GOGS 308070 Df Esd Gc Pfd Rdr RT	**OLNA** **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**18 582** 9 367 22 353	**✠100A1** CS 6/79 oil tanker (cc) Nos. 2, 3, 4A, 4B & 7A centre tanks & Nos. 3 & 4 side tanks (p & s) **✠LMC** EL pt $2\frac{13}{16}$"SQ FN 7255	**1966**-4 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (756) 197,52(BB) 25,66 10,364 186,26 25,61 13,34 P 52,5 B & F 69,2 1 dk rf 254 12BH WB1752t incl. 1108t in clean ballast tanks	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.(oil) 26 354 HeCls. BptC	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Pametrada Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 865lbf/in^2 (59,7bar) Spt 510,0°C 775lbf/in^2 (53,5bar) hs2826,1 AuxB 200lbf/in^2 (13,8bar) 2 sg 200lbf/in^2 (13,8bar) Gen 4 × 1500kW 1 × 500kW 440V 60Hz a.c. Fuel 3 636,5t (o.f.)-170,5pd
7517882 5NDF 375362 Df Esd Gc Pfd Rdr RTv SatCom	**OLOIBIRI** **Nigerian National Petroleum Corp.** The Cunard Steam-Ship Co. p.l.c. Lagos Nigeria Sat Comm ID 1772103/OLOI	**140 499** 111 854 276 895	AB NV	**1976** R.O. Brodogradiliste "Uljanik"—Pula (308) 332,39(BB) 21,959 320,02 52,01 28,02 P 41,8 1 dk rf nil	**TM Tanker** Storage CBT COW IGS 21 Ta ER L.(oil) 335 597 HeCls. B	2 Oil 2SA each 6Cy. 900 × 1800 4 100bhp (3 016kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 1 × 1600kW 3 × 1520kW 440V 60Hz a.c. Fuel 804,5t (d.o.) 11 156,0t (hvf)-144,5pd 16kn
8522200	**OLOMNA** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (686) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

8606850 Liepaya	**OLONETS** **U.S.S.R. -"Zapryba"** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (717) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7040243 UBLB M-24757 Kaliningrad	**OLONETS** **U.S.S.R. -"Zapryba"** U.S.S.R.	**508** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made75 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7945962 HO7641 9935-80 RT	**OLORON 50** **Dragages & Travaux Publics**	**474** 469 669	BV	**1979** Ingenuity Eng. Co.—Hong Kong (394) 2,801 44,81 10,67 3,66 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 260bhp (191kW) General Motors Corp. U.S.A. 6,5kn
6511283 Df Esd RT	**OLOUM 1** ex Asmak 4-81 **Kuwait Institute for Scientific Research** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord (82) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
8018962 A3CP 111 Df Esd Rdr RTm/v	**OLOVAHA** **Government of The Kingdom of Tonga** Shipping Corporation of Polynesia Ltd. Nukualofa Tonga	**707** 288 250	GL	**1981** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (111) 48,90 11,05 2,401 43,52 11,02 5,90 2 dks	**TM RoRo Cargo/Ferry/Landing Craft** 350dk P Bow door/ramp TEU 8 C.RoRo Dk 8/20' incl. 2 2 ref C. 1 Ha (stl) (3,2 × 5,1) 2W Der 2(5)	2 Oil 4SA each 12Cy. 159 × 159 with clutches & reverse reduction geared to sc. shafts 1 880bhp (1 383kW) Cummins Engine Co. Ltd. Daventry Fuel 195,0t (d.o.) 11kn
8421951 UGXD M-41425 Df Esd Gc Pfd Rdr RT	**OLOY** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (643) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7414834 SYBT 2057 RT	**OLP No. 10** **Piraeus Port Authorities** Piraeus Greece	**148** 29 —	HR (BV)	**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (126) 28,61 2,756 26,19 7,19 3,51	**M Tug**	Oil 4SA 8Cy. 320 × 480 reverse reduction geared to sc. shaft VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7414846 SVFO 2058 RT	**OLP No. 11** **Piraeus Port Authorities** Piraeus Greece	**148** 29 —	HR (BV)	**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (127) 28,61 2,756 26,19 7,19 3,51	**M Tug**	Oil 4SA 8Cy. 320 × 480 reverse reduction geared to sc. shaft VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8422864 LYHO M-41446	**OLSHANA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (657) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7430888 ULGQ M-12416	**OLSKIY** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 39 89	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,901 10,80 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7932721 YQJB Df Esd Gc Pfd Rdr RT	**OLTET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 421 2 117	RNR	**1979** VEB Volkswerft Stralsund—Stralsund (234) 101,45(BB) 15,24 5,601 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 560kW 400V 50Hz a.c. Fuel 1 219,0t (hvf) 14,5kn
7941150 YQIR Df Esd Gc Rdr RT	**OLTINA** **Chimpex** Intreprinderea de Exploatare a Floti Maritime NAVROM Constantza Romania	**4 699** 2 469 5 037	RNR	**1979** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 128,91 18,60 120,50 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 821	2 Oil 4SA each 8Cy. 480 × 320 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 209,5t 10,5kn
6719184 YQAI 228 Df Esd Gc Rdr RT	**OLTUL** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 601** 5 380 25 828	RNR ✠Classed LR until 10/69	**1967**-7 Hitachi Zosen—Innoshima (4097) 181,11 24,87 9,570 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,7) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16,25kn
8217910 OXEV D2884 Df Esd Gc Rdr RT	**OLUF MAERSK** **P/R Oluf Maersk** A. P. Moller Svendborg Denmark	*14 102* *4 230* 18 200	NV	**1984** Odense Staalskibsvaerft A/S—Lindo (104) 153,12(BB) 9,930 142,02 25,01 14,28 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref IGS Ice strengthened 4 Ta 1 cyl horizontal 3 double-cyl horizontal ER L.(gas) 14 769	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1176kW 2 × 1008kW 440V 60Hz a.c. 17kn
6905769 LZRM Df Esd Gc Pfd Rdr RT	**OLUSHA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (248) 82,00 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 3 Ha (stl) (1,8 × 1,2) (2,2 2,2 × 2,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 300kW 5 × 204kW Controllable pitch propeller 13,5kn
8606745 Kaliningrad	**OLUSTVERE** **U.S.S.R. -"Zapryba"** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (706) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

6418572 GQKA 307787 Df Esd Gc Pfd Rdr RT	**OLWEN** ex Olynthus-67 **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**18 604** 9 392 25 537	**✠100A1** CS 4/83 oil tanker (cc) Nos. 2, 3, 4A. 4B & 7A centre tanks & Nos. 3 & 4 side tanks (p&s) Ice Class 3 **✠LMC** EL pt 2$\frac{13}{16}$"SQ FN 7255	**1965**-6 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (755) 197,52(BB) 25,66 11,107 186,26 25,61 13,34 P 52,5 B & F 69,2 1 dk rf 254 12BH WB1440t incl. 1108t in clean ballast tanks	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.(oil) 26 229 HeCls. BptC	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Pametrada Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 865lbf/in^2 (59,7bar) Spt 510,0°C 775lbf/in^2 (53,5bar) hs2826,1 AuxB 200lbf/in^2 (13,8bar) 2 sg 200lbf/in^2 (13,8bar) Gen 4 × 1500kW 1 × 500kW 440V 60Hz a.c. Fuel 3 684,0t (o.f.)-170,5pd
8422888 UHJP M-41449	**OLYKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (659) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8414582 SLOV Df Esd Gc Rdr RT	**OLYMPIA** **Rederi A/B Slite** Slite Sweden	*37 583* *11 274* 3 420	NV	**1986** Oy Wartsila Ab—Turku/Abo (1290) 174,89(BB) 6,719 159,59 28,41 14,66 4 dks	**TM Passenger/RoRo Cargo/Ferry** 2333bth 128dk P	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 31 280bhp (23 008kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 1050kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd 22kn
7210472 SXAH 5827 Df Esd Gc Rdr RT	**OLYMPIA** ex Ioli-85 ex Iris-84 ex Shuhozan Maru-76 **Liana Corp.** Prodromos Lines S.A. Piraeus Greece	**4 999** 3 214 8 526	NK	**1972** Ujina Zosensho—Hiroshima (518) 115,02 18,45 7,341 107,02 18,42 9,10 P 22,9 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.11 157 B.10 652 2 Ha (stl) (31,3 × 9,6) (32,9 × 9,6) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 450V 60Hz a.c. Fuel 743,5t-14,0pd 13kn
7112008 H8RS 11386 -81A Df Esd Gc Rdr RTh/v	**OLYMPIA** ex Kaien-84 ex Global Trader-80 ex Mini Log-73 **Mayfair Navigation de Panama S.A.** Panama Panama	**1 566** 1 190 3 022	AB (KR)	**1971** Hakodate Dock Co. Ltd.—Muroran (761) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7927075 JK4085 122108 Rdr RT	**OLYMPIA** **Ryobi Unyu K.K.** Okayama, Japan Okayama Pref.	**605** — 208		**1979** Kanda Zosensho K.K.—Kawajiri (247) 51,01 2,501 47,02 14,01 3,46 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6723783 SV4147 8718	**OLYMPIA** ex Elizabeth Broere-84 **Olympic Navigation Shipping Co.** Piraeus Greece	**589** 396 —	**✠100A1** SS 10/85 oil tanker (cc) **✠LMC** EL J 1"U2 FN 891	**1967**-10 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (697) 71,35 9,56 3,772 65,13 9,40 4,27 P 20,8 F 11,9 1 dk rf 76 len 71 8BH WB9t	**M Tanker** 11 Ta ER L.(oil) 1 740 HeCls. C	Oil 4SA 8Cy. 320 × 450 868bhp (638kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in^2 (10,4bar) Gen 2 × 24kW 220V 50Hz a.c. Fuel 64,0t (d.o.)-3,0pd
7217078 C4DZ Df Esd Gc Rdr RTm/h/v	**OLYMPIA** ex Ion-86 ex Monaco-83 **Zafe Shipping Co. Ltd.** Limassol Cyprus	**499** 249 861	BV	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (213) 100,51 16,01 4,001 90,48 15,91 10,80 2 dks	**TM RoRo Cargo** CSD Mchy.aft	2 Vee Oil 4SA each 12Cy. 220 × 300 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 190kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 218,5t (d.o.) 15,25kn
6517926	**OLYMPIA** **Saipan Shipping Co. Ltd.**	**417** 220 81		**1964** Kanda Zosensho K.K.—Kure (95) 35,56 11,21 2,185 32,01 9,40 3,15 1 dk rf 246	**TM Ferry** 415P Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka Gen 2 × 50kW 225V 60Hz a.c. Fuel (hvf) 12,25kn
5050373 OZUZ H462 Df Esd Pfd RT	**OLYMPIA** ex Inger Sand-77 ex Polarlaks-74 ex Brandenburg-69 **Per Kristiansen** Esbjerg Denmark	**294** 147 —	(GL)	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (384) 42,52 7,95 3,506 7,90 3,81 P 6,1 F 4,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7908835 D7UC BSR-8 65564 Esd Gc Rdr RTm/h/v	**OLYMPIA 88** ex Osumi-86 **Korea Industrial Leasing Co. Ltd.** Kuk Jae Ferry Co. Ltd. Busan South Korea	*9 978* *3 481* 2 742	KR	**1980** Koyo Dockyard Co. Ltd.—Japan (867) 165,59 22,51 6,520 148,01 21,51 8,82 2 dks	**TM Passenger/RoRo Cargo/Ferry** 307bth 366dk P	2 Vee Oil 4SA each 18Cy. 520 × 550 sr geared to sc. shafts 36 000bhp (26 480kW) MAN Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1100kW 450V 60Hz a.c. Fuel 62,0t (d.o.) 415,0t (hvf)-97,0pd 23,25kn
5189409 3EKX4 17155 -PEXT Df Esd Gc Rdr RTm	**OLYMPIAKOS** ex Arctic Gael-84 ex Benjamin Bowring-83 ex Martin Karlsen-79 ex Kista Dan-67 **Marnato Compania Naviera S.A.** Panama Panama	**1 128** 577 1 285	(NV) ✠LR class withdrawn 11/11/85	**1952**-5 Aalborg Vaerft A/S—Aalborg (96) 64,90 11,21 6,001 57,00 10,98 6,96 RQD 25,3 B 10,7 F 11,3 2 dks rf 356 conv General Cargo 68 conv General Cargo/Sealer 79 conv General Cargo/Exploration Ship 84	**M General Cargo** Ice strengthened 2 Ho 12,1 12,8 ER G.1 472 B.1 331 2 Ha (stl) (7,3 7,9 × 4,4) ER 4W Der 1(20) 4(5)	Oil 2SA 6Cy. 350 × 620 1 200bhp (883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 150kW 1 × 120kW 220V d.c. Controllable pitch propeller Fuel 218,5t (d.o.) 11,5kn
7116949 SZMX 7919 Df Esd Gc Pfd Rdr RTv	**OLYMPIAN REEFER** ex Wild Auk-80 **National Preperation Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **7 573** 3 344 9 561 **9 603** 5 464 10 963	**✠100A1** CS 6/86 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4885	**1971**-12 A/S Bergens M/V—Bergen (651) 155,81(BB) 21,37 8,383/9,170 143,69 21,29 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M Refrigerated Cargo** Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) 10W Der 10(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Akers/Nylands Verksted Oslo AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 480,5t (d.o.) 1 823,0t (hvf) 21kn

7389508 SXTY 9005 Df Esd Gc Pfd Rdr RT	**OLYMPIAN SPIRIT** ex Sea Saga-86 **Lebam Finance Corp.** Bilinder Marine Corp. S.A. Piraeus Greece	**178 808** 145 007 357 023	**✠100A1** SS 12/81 oil tanker **✠LMC** UMS **IGS** EL G• 5"U3 FN 30947	**1977**-1 Kockums Varv (Shipyard) AB —Malmo (556) 362,49 60,05 22,302 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40171t incl. clean ballast tanks 29051t	**S Tanker** IGS (LR) pt higher tensile steel 31 Ta ER L.(oil) 440 000	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Finspang 2 WTB 76kgf/cm^2 (74,6bar) Spt 510°C 65,5kgf/cm^2 (64,3bar) hs2537,0 sg 12,6kgf/cm^2 (12,4bar) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. Fuel 7 973,0t (o.f.) 297,0t (d.o.) 15,5kn
6911249 H2CL 701602 Df Esd Gc Rdr RTm/h/v	**OLYMPIC** ex Kallistratos-86 ex Eolo-77 **Yarmouth Shipping Co. Ltd.** Limassol Cyprus	**4 229** 2 382 6 290	**✠100A1** SS 3/86 **✠LMC** EL T 1¾"U2 FN 2628	**1969**-6 Cia. Euskalduna—Bilbao (227) 117,96 16,54 6,751 108,03 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1638t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 70,0t (d.o.) 420,0t (hvf)-10,0pd 12kn
7049988 WY4986 516728	**OLYMPIC** **Kim Hansen Enterprises Inc.** Seattle, Wa United States of America	**198** 135 —		**1968** Marine Construction & Design Co. (MARCO)—Seattle, Wa *24,57* 7,62 3,64	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8219528 D7AD BSR-8 35792 Rdr RT	**OLYMPIC** **Kim Kil Soo** Busan South Korea	**198** 113 61	KR	**1983** Chungmu Shipyard Co. Ltd. —Chungmu (121) 41,00 6,02 2,240 37,01 6,00 2,80 1 dk	**M Ferry** 321dk P	Oil 4SA 8Cy. 250 × 320 sr reverse geared to sc. shaft 1 600bhp (1 177kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 60kW 225V a.c. 16,5kn
8421822 Rdr RT	**OLYMPIC** United States of America	**145** 98 —		**1985** St. Augustine Shipbuilding—St. Augustine, Fl (S-73) 7,32 25,91 3,05 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 705bhp (519kW) Caterpillar Tractor Co. Peoria, Illinois
7739454 WYB9 307 590263	**OLYMPIC** **Terry N. Thompson** Astoria, Or United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8422527	**OLYMPIC '84** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (197) 22,86 20,12 6,91 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 400bhp (294kW) Cummins Engine Co. Inc. U.S.A.
7341001 H9KI 1108 5-81 Df Esd Gc Pfd Rdr RTv SatCom	**OLYMPIC ARMOUR II** ex Lotor-80 ex Lotorium-80 **Grafton Shipping Panama S.A.** Olympic Maritime S.A. Panama Panama Sat Comm ID 1330264	**128 234** 109 764 268 450	**✠100A1** SS 2/80 oil tanker crude oil — defined ballasting (cc) **✠LMC** UMS **IGS** EL C• 4⅜"U3 FN 25957	**1975**-2 Harland & Wolff Ltd.—Belfast (1694) 345,50(BB) 52,05 20,778 330,61 52,01 26,50 1 dk rf nil 9BH WB29963T incl. 19320T in clean ballast tanks, DTf7513T **LAID UP — SURVEYS OVERDUE 2/84**	**S Tanker** IGS (LR) pt higher tensile steel 17 Ta ER L.(oil) 322 192	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Harland and Wolff Ltd. Belfast 2 WTB 80,8kgf/cm^2 (79,3bar) Spt 515°C 67,5kgf/cm^2 (66,2bar) hs3947,0 Gen 2 × 1600kW 440V 60Hz a.c. Fuel 12 432,5t (o.f.) 385,0t (d.o.) 15,5kn
7229289 ELDT 4232 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC BANNER** **Carlow Maritime Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**128 561** 110 306 268 889	AB	**1972** Harland & Wolff Ltd.—Belfast (1685) 345,40(BB) 52,05 20,781 330,61 52,00 26,50 1 dk rf nil	**S Tanker** CBT 17 Ta ER L.(oil) 329 201 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 483,5t (o.f.)-162,5pd 15,5kn
7370284 A8WH 5341 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**OLYMPIC BREEZE** **Glenarm Financiera Panama S.A.** Olympic Maritime S.A. Monrovia Liberia Sat Comm ID 1242253	**126 990** 105 346 273 844	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2403) 337,12(BB) 54,56 21,046 320,00 54,51 27,01 1 dk rf 13	**S Tanker** CBT COW IGS 21 Ta ER L.(oil) 337 965 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 2000kW 450V 60Hz a.c. Fuel 13 079,5t (o.f.) 39,0t (d.o.)-175,0pd 16kn
7329481 5LJO 4461 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC BRILLIANCE** **Lakeport Navigation Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**128 550** 110 306 269 057	AB	**1973** Harland & Wolff Ltd.—Belfast (1686) 345,40(BB) 20,781 330,61 52,01 26,50 1 dk rf nil	**S Tanker** CBT 15 Ta ER L.(oil) 322 426 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Heavy Ind. Ltd. Japan Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 483,5t (o.f.)-162,5pd
7513355 WYP2 328 550651 RT	**OLYMPIC CHAMPION** **Sea Quest Corp.** Chicago, Il United States of America	**122** 83 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 16Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
8307686 3EOS3 1484 1-85 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**OLYMPIC DIGNITY** **State Mercantile Co. S.A.** Olympic Maritime S.A. Panama Panama Sat Comm ID 1331102/EEOS	*17 879* *10 576* 29 692	AB	**1985** Nippon Kokan K.K.—Shimizu (417) 182,81(BB) 23,14 10,554 174,00 23,11 14,81 P 33,6 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.39 317 B.33 359 TEU 108 C. 108/20' (40') 5 Ha (stl) (13,5 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 376,0t (hvf)-19,0pd 14kn
7364649 SYDQ 4288 Df Esd Gc Rdr RTv	**OLYMPIC DREAM** ex World Prospect-75 **Moreno Shipping Co.** Olympic Maritime S.A. Piraeus Greece	**18 204** 12 332 31 086	AB	**1974** Hellenic Shipyards—Skaramanga (1088) 170,59(BB) 26,07 11,024 162,01 26,01 14,46 P 32,0 F 16,5 1 dk rf nil BK 432	**M Tanker** CBT 22 Ta ER L.(oil) 41 375 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 1 × 550kW 2 × 380kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 1 615,5t (hvf)-40,5pd 15kn
5307219 Df Esd Rdr RT	**OLYMPIC ENERGY** ex Sakeela-79 ex Ciena-62 **Akhtarul Islam & Brothers**	**510** 318 950	✠Classed LR until 5/65	**1953**-8 Zaanlandsche Schps. Maats. —Zaandam (459) 58,88 9,00 3,563 53,90 8,95 3,97 RQD 11,9 F 8,6 1 dk	**M General Cargo** 1 Ho 37,4 ER G.1 161 B.1 133 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 28,5t 10kn

7049081 WV9879 501966	**OLYMPIC FLAME** ex Amazon **All Seas V Inc.** Jacksonville, Fl United States of America	**198** 125 —		**1965** Master Marine Inc.—Bayou la Batre, Al *23,20* 7,17 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8021804 SWHC 9014 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**OLYMPIC GALAXY** ex Ikan Bawal-86 **Arapey Financiera Panama S.A.** Olympic Maritime S.A. Piraeus Greece Sat Comm ID 1133113	*35 417* *21 296* 64 931	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 10754	**1982**-3 Hitachi Zosen—Innoshima Works, Innoshima (4690) 224,52(BB) 32,26 12,956 214,99 32,21 17,81 F 18,9 1 dk rf 51 NS 9BH WB32550T incl. topside tanks in holds 9692T, Comb. btm & STs in holds 9582T and No. 4 hold 10953T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 777 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm² (8,1bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 134,5t (d.o.) 2 454,0t (hvf)-45,0pd 14,75kn
7305344 D5JN 6370 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC HARMONY** ex Cunard Cavalier-78 **Eastside Transportation Co.** Olympic Maritime S.A. Monrovia Liberia	**15 278** 10 825 27 071	**✠100A1** SS 11/83 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (153) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8687T incl. DTf267T Comb. btm & STs4299T Topside tanks 3297T	**M Bulk Carrier** 7 Ho 17,8 17,9 19,9 12,8 19,2 21,6 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 222,5t (d.o.) 1 448,0t (hvf) 15kn
7208340 J4GS 6920 Df Esd Gc Rdr RTm/h/v	**OLYMPIC HISTORY** ex Cunard Carronade-78 **Rossway Transportation Co.** Olympic Maritime S.A. Piraeus Greece	**15 498** 11 227 27 071	**✠100A1** SS 12/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1972**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (151) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DT263t Comb. btm & side tanks 4233t Topside tanks 3246t	**M Bulk Carrier** 1P Mchy.aft 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 G.35 775 B.30 578 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,0t (d.o.) 1 442,0t (hvf) 15,5kn
7326001 J4EP 6873 Df Esd Gc Rdr RTm/h/v	**OLYMPIC HOPE** ex Graigaur-78 ex Torre Del Oro-75 **Tacapan Marine Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**15 382** 10 732 26 958	**✠100A1** SS 6/83 strengthened for ore cargoes, Nos 2, 4, & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (158) 182,84(BB) 22,46 10,554 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB7918T incl. DTf265T Comb. btm & STs3228T Topside tanks 3298T	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 719 B.30 483 7 Ha (stl) (8,9 × 11,4) (11,9 11,9 × 11,4) (8,0 × 11,4) (11,9 11,9 × 11,4) (9,6 × 11,4) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 1 262,0t (hvf) 15kn
7734404 WYL9551 586969	**OLYMPIC II** **Olympic Trawler Co.** Tampa, Fl United States of America	**111** 76 —		**1977** ....Bayou la Batre, Al *19,94* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7515767 WYT9 675 552675 RT	**OLYMPIC JAVELIN** **Sea Quest Corp.** Chicago, Il United States of America	**114** 78 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
7223998 534777	**OLYMPIC KING** ex Endeavour-80 ex Olympic King-75 ex Shawn-74 **Eric W. Tasker** Juneau, Ak United States of America	**131** 108 —		**1971** Lantana Boatyard Inc.—Lantana, Fl *21,74* 6,71 3,79 1 dk	**Aluminium Alloy M Fishing**	Oil 365bhp (268kW) U.S.A.
7366099 3EOU2 13184 -83A Df Esd Gc Pfd Rdr RT	**OLYMPIC LEADER** ex London Voyager-83 ex Welsh Voyager-82 **Rosario Shipping & Trading S.A.** Olympic Maritime S.A. Panama Panama	**14 722** 11 051 27 560	**✠100A1** SS 12/81 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6331 **LAID UP — SURVEYS OVERDUE 12/85**	**1977**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (907) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9060t incl. Comb. btm & STs in holds 2372t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
7366116 3EOI2 13269 -83A Df Esd Gc Pfd Rdr RT	**OLYMPIC LIBERTY** ex London Earl-83 **Severna Shipping Panama S.A.** Olympic Maritime S.A. Panama Panama	**14 644** 11 043 27 540	**✠100A1** SS 10/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6332	**1977**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (909) 183,04 22,76 10,713 170,85 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 12,0 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
8307674 SZLK 8784 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**OLYMPIC MELODY** Launched as Olympic Memory **Occidental Carriers S.A.** Olympic Maritime S.A. Piraeus Greece Sat Comm ID 1130467/MELO	*17 879* *10 576* 29 640	AB	**1984** Nippon Kokan K.K.—Shimizu (416) 182,81(BB) 23,14 10,554 174,02 23,11 14,81 P 33,6 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.39 317 B.33 359 HeCls. ptB TEU 108 C. 108/20' (40') 5 Ha (stl) (13,5 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 376,0t (hvf)-19,0pd 14kn
8315217 3EWY3 1502 7-85 Df Esd Gc Rdr RTm/h/v SatNav	**OLYMPIC MERIT** **Pennine Navigation Co. S.A.** Olympic Maritime S.A. Panama Panama Sat Comm ID 1331156/EEWY	*22 647* *10 576* 29 611	AB	**1985** Nippon Kokan K.K.—Shimizu (421) 182,81(BB) 23,14 10,554 174,00 23,11 14,81 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.39 317 B.33 359 TEU 108 C. 108/20' (40') 5 Ha (stl) (13,5 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sulzer Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 440kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 376,0t (hvf)-19,0pd 14kn
8307662 3EFJ3 1454 6-85 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**OLYMPIC MIRACLE** **Transpacific Freighter S.A.** Olympic Maritime S.A. Panama Panama Sat Comm ID 1331177/EEFJ	*17 879* *10 576* 29 670	AB	**1984** Nippon Kokan K.K.—Shimizu (415) 182,81(BB) 23,14 10,554 174,02 23,11 14,81 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.39 317 B.33 359 TEU 108 C. 108/20' (40') 5 Ha (stl) (13,5 × 9,6) (20,1 20,1 20,1 20,1 × 11,2) ER Cr 4(16)	Oil 2SA 6Cy. 580 × 1700 9 500bhp (6 988kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 1 376,0t (hvf)-19,0pd 14kn

7525059 WYZ2 301 524295	**OLYMPIC OATH** ex Apollo XII-73 **Apollo Seafoods Inc.** Jacksonville, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl ... ... 19,79 6,53 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) .... Fuel (d.o.)
7204033 WYP2 748 529750	**OLYMPIC PARAGON** ex Ocean Harvester V **Magdalena Fisheries Inc.** Miami, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7366104 3EKM2 13283 -83A Df Esd Gc Pfd Rdr RT	**OLYMPIC PHOENIX** ex London Baron-83 **Portland Maritime Panama S.A.** Olympic Maritime S.A. Panama Panama	**14 638** 11 050 27 541	**✠100A1** SS 5/86 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6331	**1977**-6 Austin & Pickersgill Ltd.—Southwick, Sunderland (908) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
7366128 3EOY2 13243 -83A Df Esd Gc Pfd Rdr RT	**OLYMPIC PROMISE** ex London Viscount-83 **Dominion Naviera Panama S.A.** Olympic Maritime S.A. Panama Panama	**14 644** 11 043 27 540	**✠100A1** SS 10/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6332	**1977**-11 Austin & Pickersgill Ltd.—Southwick, Sunderland (910) 183,04 22,76 10,691 170,85 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 12,0 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
7048776 WYP2 747 530102	**OLYMPIC QUEEN** ex Ocean Harvester VI **Magdalena Fisheries Inc.** Miami, Fl United States of America	**100** 58 —		**1970** Florida SB. Corp.—Ojus, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7372737 SYMU 7533 Df Esd Gc Pfd Rdr RT	**OLYMPIC RAINBOW** ex Oceanic Erin-80 **Nairview Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**47 344** 35 637 96 651	AB (NK)	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2390) 243,01(BB) 13,099 230,00 39,98 19,79 F 16,2 1 dk rf 13	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 98 166 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. Fuel 241,5t (d.o.) 3 588,5t (hvf)-57,0pd 15,5kn
7343114 J4WS 7384 Df Esd Gc Rdr RTv SatCom	**OLYMPIC SPLENDOUR** ex Geroi Sevastopolya-79 Launched as Kyra Lynn **Beverley Marine Panama S.A.** Olympic Maritime S.A. Piraeus Greece Sat Comm ID 1133121	*57 211* *41 001* 112 744	**✠100A1** M 12/85-12mos oil tanker **✠LMC** **UMS** **IGS** EL Ut 3$\frac{9}{16}$"U3 FN 15189 (RS)	**1976**-5 (Aft section) Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (66) **1976**-5 (Fwd section) Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (66) 260,33(BB) 40,75 15,179 250,02 40,70 20,05 F 24,7 1 dk rf nil 7BH WB39353T incl. clean ballast tanks 34818T	**M Tanker** IGS (LR) SBT 8 Ta ER L.(oil) 103 159	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB 36kgf/cm² (35,3bar) Spt 31kgf/cm² (30,4bar) hs1068,4 e(ex.g) 39kgf/cm² (38,3bar) Spt 31,5kgf/cm² (30,9bar) Gen 1 × 900kW 2 × 715kW 450V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf)
7625251 3EOJ4 17248 -PEXT Df Esd Gc Pfd Rdr RT	**OLYMPIC STAR** **Ingleside Panama S.A.** Olympic Maritime S.A. Panama Panama	*56 931* *33 304* 107 245	**100A1** SS 4/84 oil tanker **LMC** **UMS** **IGS** EL Tt 715,0/87,0U3 FN 14243	**1978** "Georgi Dimitrov" Shipyard—Varna (002) 244,51 39,07 16,760 233,41 39,02 22,00 P 37,8 F 22,6 1 dk rf nil 7BH WB28303T incl. DTsa400T STs in No. 2 hold 19417T	**M Tanker** IGS (LR) pt higher tensile steel 10 Ta ER L.(oil) 96 532 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 18,4kgf/cm² (18,1bar) AuxB (ex.g) 9kgf/cm² (8,9bar) rcv 7kgf/cm² (6,9bar) Gen 2 × 1000kW 1 × 640kW 1 × 480kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller 14,75kn
8030776 617970	**OLYMPIC STAR** **Canyon Explorer Corp.** Philadelphia, Pa United States of America	**189** 128 —		**1979** Thompson Trawlers Inc.—Titusville, Fl *25,00* 8,11 4,25 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 700bhp (515kW) U.S.A.
8301632 JMHD 127018 Df Esd Gc Rdr RT	**OLYMPIC SUN** **Yamamoto Kisen Co. Ltd.** Saiki, Japan Oita Pref.	*12 902* *7 902* 21 338	NK	**1984** Shin Yamamoto Zosen—Kochi (270) 152,63(BB) 9,710 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 350 B.27 022 4 Ha (stl) (17,6 20,0 20,0 20,0 × 12,7) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 480 × 1400 7 650bhp (5 627kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 180kW a.c. 13,5kn
7352373 A8KL 5031 Df Esd Gc Pfd Rdr RTv	**OLYMPIC SUN II** ex Lissa-78 **Onaway Transportation** Olympic Maritime S.A. Monrovia Liberia	*42 820* *30 516* 82 056	AB	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4382) 243,52(BB) 34,45 13,999 232,01 34,40 18,70 F 16,8 1 dk rf 69	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 98 902 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 700kW 2 × 360kW 450V 60Hz a.c. Fuel 302,5t (d.o.) 3 843,5t (hvf)-51,0pd 16kn
7638753 H8LE 10058 -80A Df Esd Gc Rdr RT	**OLYMPIC 88** ex Virginia Rhea-82 ex Kasuga-79 **Asiatico Marinos Inc. S.A.** Panama Panama	**4 229** 2 783 7 210	KR (NK)	**1977** Geibi Zosen Kogyo—Kure (276) 107,85 17,05 6,751 100,62 17,01 8,51 P 20,2 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.9 709 B.9 216 2 Ha (29,2 28,6 × 8,3) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 360kW a.c. 12kn
5183687 HO8853 9514-RH Df Esd Gc Pfd Rdr RT	**OLYMPIOS APOLLON** ex Kaste-80 ex Katholm-68 **Silver Eagle Compania Naviera S.A.** Panama Panama	T.Mk **684** 262 1 092 **1 098** 625 1 536	BV	**1961** Aarhus Flydedok og Maskinkp. A/S—Aarhus (113) 73,51 10,24 3,852/4,573 67,11 10,20 6,00 2 dks RW rf 76	**M General Cargo** Mchy.aft 1 Ho 40,0 G.2 342 B.2 151 3 Ha (9,5 9,5 9,7 × 5,7) 6W Cr 1(15) Der 6(5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 55kW 220V d.c. Fuel 142,0t (d.o.)-4,0pd 12kn

5342661 P3RI 394420 Df Esd Gc Pfd Rdr RTm/v	**OLYMPIOS HERMES** ex Styrso-79 **Mesani Marine Co. Ltd.** Limassol Cyprus	**1 723** 688 2 579 **2 606** 1 439 3 693	✠**100A1** SS 4/81 Ice Class 1 ✠**LMC** EL t 1$\frac{5}{8}$"SQ FN 1843	**1962**-5 A/S Langesunds M/V—Langesund (48) 93,81 13,80 5,068/6,179 85,50 13,75 7,80 P 19,2 F 11,6 1 dk & S dk rf nil Peak & Mchy. BH to S Dk 2 to 2nd dk WB781t incl. DTf69t	**M General Cargo** OSD/CSD 2 Ho 26,6 27,9 ER G.5 238 B.4 974 2 Ha (stl) (18,2 18,8 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 700bhp (1 986kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 128kW 1 × 76kW 440V 60Hz a.c. Fuel 286,5t (hvf) 14kn
			LAID UP — SURVEYS OVERDUE 4/85			
5142188 SV3977 118 Df Esd Rdr RTh	**OLYMPOS** ex Athanasios II-82 ex Mike II-76 ex Esteufer-74 ex Hans Oltmann-70 **Nikos Maroukis & Evangelos Papadimitriou** Mytikas Maritime Co. Ltd. Thessaloniki Greece	**497** 251 900	GL HR	**1955** Stader Schiffsw. G.m.b.H.—Stade (170) 59,64 9,30 3,417 54,31 9,29 3,81 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** OSD 1 Ho 34,9 ER G.1 530 B.1 416 2 Ha (8,9 18,5 × 5,4) ER Der 3(2-3)	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 2 × 6kW 110V d.c. Fuel (d.o.) 10kn
6825490 SHMP Df Esd Pfd Rdr RTm	**OLYMPOS** **Kjell Gote Olofsson** Ockero Sweden	**171** 79 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/29) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
7929712 ELAH6 6858 Df Esd Gc Pfd Rdr RT	**OLYMPUS ACE** **Eurasia Shipping Inc.** Monrovia Liberia	**11 753** 6 783 18 335	NK	**1980** Mitsui Eng. & SB. Co. Ltd.—Tamano (1219) 190,00 32,29 9,016 180,02 32,26 10,22	**M Vehicles Carrier** Mchy.aft Cr 1(20)	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 750kW a.c. 19,25kn
7213498 SYLK 371 Df Esd Gc Pfd Rdr RT	**OLYNTHIA** **Figueras Cia. Naviera S.A.** Andros Greece	**11 946** 7 745 19 497	AB	**1972** Hitachi Zosen—Mukaishima (4323) 156,17 22,64 9,545 146,01 22,61 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 21,4 21,4 21,4 23,3 ER G.26 567 B.23 610 HeCls. B 5 Ha (10,7 × 8,6) (13,4 13,4 13,4 13,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW a.c. Fuel 141,0t (d.o.) 1 244,5t (hvf)-30,5pd 14,75kn
7611145 UQGU M-33741 Df Esd Gc Rdr RT	**OLYOKMINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6520076 UGRT M-17155 Df Esd Gc Rdr RT	**OLYUTORKA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Nystads Varv Ab —Uusikaupunki/Nystad (235) 102,27 14,03 6,200 93,02 13,92 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
8422711 UKTU M-41445 Df Esd Gc Rdr RT	**OLYUTORSKIY ZALIV** **U.S.S.R.** U.S.S.R.	*12 383* *3 776* 9 360		**1984** VEB Mathias-Thesen-Werft—Wismar (229) 152,79 8,021 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER In.13 184 4 Ha (stl) ER	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 17,5kn
8326137 M-31434 Df Esd Gc Pfd Rdr RTm/h/v	**OM** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (610) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8119077	**OM** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*1 589* *476* 1 350	RS (Class cont.)	**1985** Valmetin Laivateollisuus Oy —Turku/Abo (354) 63,02 5,001 58,25 13,81 7,32 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Oil with clutches, flexible couplings & sr geared to sc. shafts (i) 2 Vee Oil 4SA each 12Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa (ii)2 Oil 4SA each 6Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 860,0t (d.o.) 15,5kn
6503963 HZPS SA900 Df Esd Gc Rdr	**OM ALQORA** ex Dorrit Clausen-81 ex Ancona-76 **Etaiwi Shipping Co.** Jeddah Saudi Arabia	T.Mk **7 368** 3 184 9 536	✠**100A1** SS 5/81 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (Y) 2$\frac{7}{16}$"SQ FN 5426	**1965**-5 A/S Nakskov Skibsvaerft—Nakskov (168) 164,45 22,46 8,427 154,26 22,41 12,76 P 55,5 F 18,9 2 dks rf nil DK fwd conv Ref General Cargo 77 Coll BH to U dk 7 to 2nd dk WB4663T	**M Livestock Carrier** Ref In.1 070	Oil 2SA 10Cy. 740 × 1600 16 500bhp (12 137kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 100lbf/in² (6.9bar) AuxB (ex.g) 142lbf/in² (9.8bar) Thw. thrust Contr. pitch propeller fwd Fuel 2 068,5t (hvf)-58,0pd 20,75kn
7520267 5AMK TP564 Df Esd Gc Rdr RT	**OM ARRIZAM** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**302** — —	✠Classed LR until 22/8/80	**1977**-6 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (138) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 787 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. West Germany Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.
8326151 M-31438 Df Esd Gc Pfd Rdr RTm/h/v	**OMA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (612) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

7407477 JH2565 116621 Gc Rdr RT	**OMAEZAKI MARU** **Shizuoka Prefectural Office** Shizuoka. Japan Shizuoka Pref.	**188** — 62		**1974** Ando SB. Co. Ltd.—Tokyo (231) 26,50 8,21 2,490 24,77 8,18 3,48 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Urawa
8422840 UYKK M-41443	**OMALO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (655) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8324933	**OMAN SEA ONE** **Oman Sea Fishing Co.** Muscat Oman	*230* *69* 214	**100A1** stern trawler **LMC** EL F 275,0/22,0U2 FN 294 RI (Class cont.) (NV)	**1984** Cant. Nav. M. Morini & C.—Ancona (186) 34,65 (BB) 7,32 — 26,75 7,31 3,66 1 dk rf 1097 BK 140 4BH WB-	**M Fishing** Stern Trawler Processing Ref	Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 440V 60Hz a.c.
7104439 9KJQ KT1380 Df Esd Gc Pfd Rdr RTm/v	**OMANIAH** ex Opobo-80 ex Terkol-72 **Kuwait Maritime Transport Co. (KMTC)** Wallem Shipmanagement Ltd. Kuwait Kuwait	**2 940** 1 473 4 925	**✠100A1** SS 1/85 chemical tanker Type A Nos. 1 — 5 c tanks, Type B Nos. 1 — 5 wing tanks, in association with an approved list of chemical cargoes, SG 1.86 in c tanks (cc) Ice Class 3 **✠LMC** **UMS** EL S $1\frac{5}{8}$"U2 FN 2136	**1971**-7 Kroegerwerft G.m.b.H.—Rendsburg (1350) 106,03(BB) 14,71 6,433 97,01 14,51 7,50 P 26,3 F 24,4 1 dk rf nil 11BH WB1091t incl. DTf111t	**M Tanker** Chemical 10 Ta 5 Ta (s.stl) ER L.5 258	2 Vee Oil 4SA each 16Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 4 320bhp (3 178kW) Alpha-Diesel A/S Frederikshavn 2 wtdb 12kgf/cm² (11,8bar) Gen 2 × 448kW 1 × 288kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 295,5t (d.o.)-14,0pd 14,5kn
7733591 UUBI M-12608	**OMAR** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7817646	**OMAR AL FAROUK** **Canal Mooring & Lights Co.** Port Said Egypt	**100** — 150	✠Classed LR until 7/8/81	**1980**-6 Canal Naval Construction Co.—Port Said (Port Fuad) (214) 22,31 6,02 1,301 20,30 5,80 2,49 RFD 4,0 1 dk rf nil	**TM Utility Boat** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 8Cy. 114 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 1,5kW 24V d.c.
6501575 ODLB Df Esd Pfd Rdr RTm/h/v	**OMAR B** ex Frixos I-85 ex Omar B-85 ex Christi K-83 ex Nadia Tsiris-79 ex Flevomeer-75 ex Jane-70 **Flabellina Shipping Co. Ltd.** Saida Lebanon	**891** 514 —	**✠100A1** SS 9/84 **✠LMC** EL (I) FN 903	**1965**-4 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (81) 63,76 10,09 4,820 57,66 9,91 5,74 RFD 8,0 2 dks rf nil Coll BH to U dk, 2 to 2nd dk WB339T	**M General Cargo** CSD 2 Ho 13,3 23,8 ER G.1 982 B.1 841 2 Ha (8,9 17,2comb. × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) ✠ NE made60 fitted65 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V d.c. Fuel 98,5t (d.o.) 11,75kn
8422890 LYHX M-41450	**OMCHAK** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (660) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7326180 STON Df Esd Gc Pfd Rdr RTm/h/v	**OMDURMAN** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 295** 3 456 13 127 **8 635** 5 322 13 714	**✠100A1** CS 4/84 DTsf — vegetable oil **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 4175	**1974**-4 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (166) 143,59 19,66 —/9,100 132,01 19,60 12,02 Ba 25,3 F 11,0 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2465T incl. DTsf723T	**M General Cargo** 5 Ho 14,7 5,6DTp&s 16,5 21,0 21,0 17,2 5 TwD ER G.18 137 B.16 822 L.706 5 Ha (stl) (7,0 14,1 12,1 12,1 8,9 × 7,0) ER 8W Der 1(60) 8(5-10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 112,0t (d.o.) 848,5t (hvf)-34,5pd 15kn
8131867 UONC M-31381 Df Esd Gc Pfd Rdr RTm/h/v	**OMEGA** **U.S.S.R.** U.S.S.R.	T.Mk **1 492** 492 653	RS	**1981** VEB Volkswerft Stralsund—Stralsund (604) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
5283516 CUYH LX-73-A Df Esd Rdr	**OMEGA** ex Praia de Alges-85 **Exporpesca Sociedade Exportacao, Import, Productos do Mar Ltda.** Lisboa Portugal	**455** 172 295	✠Classed LR until 10/72	**1959**-1 Cia. Uniao Fabril—Lisboa (168) 52,51 8,54 4,109 47,66 8,49 4,35 F 8,3 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam
8038235 M-36893	**OMEGA** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1982** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
7405481 TCLY 5388 Df Esd Gc Pfd Rdr RT	**OMER** ex Transgrup-85 ex Arboreous-85 ex Cherryfield-79 **Ucler Denizcilik ve Ticaret A.S.** Istanbul Turkey	**6 609** 4 375 12 005	NK	**1975** Ujina Zosensho—Hiroshima (542) 128,78 19,64 8,252 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 108 B.13 747 HeCls. B 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER 4W Der 4(20)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Fuel 194,5t (d.o.) 1 055,5t (hvf)-21,0pd 13,25kn

8101628 TCMT 4976 Df Esd Gc Rdr RTv	**OMER BEY** **Ibrahim Seferoglu ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**1 598** 1 076 3 080	AB	**1982** Torgem Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul (39) 80,70 (BB) 12,63 5,736 74,02 12,60 6,71 P 15,0 F 7,4 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 992 B.3 851 2 Ha (stl) ER Der 4(5)	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 160bhp (1 589kW) Sulzer H. Cegielski Poznan Gen 2 × 96kW a.c. Controllable pitch propeller 13kn
7628655 TC3477 4768 Esd Gc Rdr RT	**OMER FARUK** ex Ozsay-85 **Ozsay Deniz Nakliyati A.S.** Istanbul Turkey	**1 472** 978 1 200	AB	**1980** Anadolu Deniz Insaat Kizaklari—Turkey (152) 76,66 11,54 5,550 68,41 11,51 6,51 F 7,1 2 dks rf 114	**M General Cargo** 2 Ho ER G.3 055 B.2 916 2 Ha (stl) (13,7 17,9 × 9,1) ER Der 3(5)	Oil 4SA 12Cy. 230 × 300 reverse reduction geared to sc. shaft 2 100bhp (1 545kW) Polar A/B Bofors Nohab Sweden Gen 2 × 120kW 1 × 19kW a.c. 12kn
6608555 HZJD 176/99 Rdr RT	**OMER-BA** ex Citrus-79 ex Hai Shin-79 ex Kyowa Maru-77 ex Kinotaka Maru-77 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**965** 554 1 720	(NK) (NV)	**1966** Tokushima Zosen Sangyo K.K.—Komatsujima (223) 67,49 10,34 4,700 62,49 10,32 5,29 P 15,0 F 7,4 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 121	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 1 × 30kW 2 × 16kW 230V a.c. 10,75kn
7117773 9VBF 382327 Df Esd Gc Pfd Rdr RTm/h	**OMEX PIONEER** ex Oriental Scholar-81 ex Oriental Educator-79 ex Atlantic Phoenix-75 Launched as Oriental Educator **Omex Pioneer Co. Pte. Ltd.** Island Navigation Corporation (Ship Management) Ltd. Singapore Singapore	**25 277** 14 566 27 091	AB	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1393) **1976** (Additional cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo 234,53(BB) 26,09 9,675 220,91 26,01 16,11 F 14,1 1 dk rf 216 len 76	**M Container Ship** Fixed-guides 6 Cell.Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER TEU 1466 C.Ho 870/20'(40') C.Dk 596/20'(40') incl. 12 ref C. 11 Ha (stl) ER	. Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 675kW 440V 60Hz a.c. Fuel 217,0t (d.o.) 3 212,0t (hvf) 22kn
6924595 KIGP 523341 Df Esd Gc Pfd Rdr RTm	**OMI CHAMPION** ex Ogden Champion-85 ex Penn Champion-74 **Penn Tanker Co. Inc.** OMI Corp. Wilmington, De United States of America	**17 301** 12 866 38 482	AB	**1969** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4624) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 172 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 829,5t (o.f.) 10,0t (d.o.)-76,0pd 16kn
6921311 KMLK 522864 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**OMI CHARGER** ex Ogden Charger-85 ex Eagle Charger-79 **Rio Grande Transport Inc.** OMI Corp. New York, NY United States of America Sat Comm ID 1503354/KMLK	**17 320** 12 864 38 414	AB	**1969** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4621) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 232 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 829,5t (o.f.) 10,0t (d.o.)-76,0pd 16kn
7374096 KLKZ 663428 Df Esd Gc Pfd Rdr RTm/v SatCom	**OMI COLUMBIA** ex Ogden Columbia-85 ex Arkas-83 ex Susanne Onstad-80 **Omi Challenger Transport Inc.** OMI Corp. New York, NY United States of America Sat Comm ID 1503355/KLKZ	**67 856** 47 634 138 340	AB (NV)	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (972) 271,00(BB) 44,07 17,044 260,00 44,01 22,43 1 dk rf nil	**M Tanker** IGS 15 Ta ER L.(oil) 166 688 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 950kW 2 × 760kW 440V 60Hz a.c. Fuel 7 436,5t (hvf)-93,5pd 16kn
7816549 KNJK 638899 Df Esd Gc Pfd Rdr RTv SatCom	**OMI DYNACHEM** ex Ogden Dynachem-85 **Omi Clover Transport** OMI Corp. New York, NY United States of America Sat Comm ID 1503601/KNJK	**32 328** 25 756 49 530	AB	**1981** Avondale Shipyards Inc.—Avondale, La (2318) 191,83 13,277 185,93 32,26 18,32 1 dk rf nil	**M Tanker** Oil Chemical 20 Ta ER	2 Oil 2SA each 8Cy. 450 × 900 sr geared to sc. shaft 14 100bhp (10 371kW) B&W Hitachi Zosen Japan Gen 4 × 800kW a.c. 16,25kn
7816551 KNJL 642151 Df Esd Gc Pfd Rdr RT	**OMI HUDSON** ex Ogden Hudson-86 **Omi Hudson Transport Co.** OMI Corp. Wilmington, De United States of America	**32 328** 25 756 41 819	AB	**1981** Avondale Shipyards Inc.—Avondale, La (2319) 191,83 13,277 185,93 32,26 18,32 1 dk rf nil	**M Tanker** Oil Chemical 20 Ta ER	Oil 2SA 8Cy. 450 × 900 reverse reduction geared to sc. shaft 14 000bhp (10 298kW) B&W Hitachi Zosen Japan Gen 4 × 800kW a.c. 16,25kn
6905276 KMLD 520839 Df Esd Gc Pfd Rdr RTm/h/v	**OMI LEADER** ex Ogden Leader-85 ex Eagle Leader-79 **Omi Leader Transport Inc.** OMI Corp. New York, NY United States of America	**20 877** 16 420 38 414	AB	**1969** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4620) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 13 Ta ER L.(oil) 53 232 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 829,5t (o.f.) 10,0t (d.o.)-76,0pd 16kn
8223309 JL5181 127392 Gc Rdr RT	**OMI MARU** **Yahata Kisen K.K.** Namikata, Ehime Pref. Japan	**3 479** — 5 734	NK	**1983** Higaki Zosen K.K.—Imabari (291) 103,61(BB) 6,468 97,11 15,51 7,65 P 22,3 F 18,3 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.4 620	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 47,0t (d.o.) 128,0t (hvf)-11,5pd 12kn
7808762 JHQM 122734 Df Esd Gc Pfd Rdr RT	**OMI MARU** **Yamaguchi Prefecture** Nagato, Yamaguchi Pref. Japan	**417** 139 397		**1978** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1222) 47,10 8,82 3,750 41,00 8,81 3,97 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 13,5kn
8103664 WBKX 662123 Df Esd Gc Pfd Rdr RT	**OMI MISSOURI** ex Ogden Missouri-85 **Omi Missouri Transport Co.** OMI Corp. New York, NY United States of America	*30 162* *16 184* 49 675	AB	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2792) 192,01(BB) 12,215 183,42 32,21 17,61 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.62 835 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Fuel 157,0t (d.o.) 3 674,0t (hvf)-34,0pd 14,75kn
8103676 WXHS 662124 Df Esd Gc Pfd Rdr RTm/h/v	**OMI SACRAMENTO** ex Ogden Sacramento-85 **Omi Missouri Transport Co.** OMI Corp. New York, NY United States of America	*30 162* *16 184* 43 155	AB	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2793) 192,01(BB) 12,215 183,42 32,21 17,61 F 15,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.62 857 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 700kW 450V 60Hz a.c. Fuel 157,0t (d.o.) 3 674,0t (hvf)-34,0pd 14,75kn

6909961 WGWC 520728 Df Esd Gc Pfd Rdr RTh	**OMI WABASH** ex Ogden Wabash-85 **Wabash Transport Inc.** OMI Corp. New York, NY United States of America	**17 327** 12 868 38 460	AB	**1969** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4619) 201,23 27,49 11,170 192,08 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 100 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 829,5t (o.f.) 10,0t (d.o.)-76,0pd 16kn
6901969 WGWA 518738 Df Esd Gc Pfd Rdr RTh	**OMI WILLAMETTE** ex Ogden Willamette-85 ex Willamette-69 **Omi Willamette Transport Inc.** OMI Corp. Wilmington, De United States of America	**17 327** 12 866 38 460	AB	**1969** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4618) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 100 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 829,5t (o.f.) 10,0t (d.o.)-76,0pd 16kn
7311836 KFLC 547919 Df Esd Gc Pfd Rdr RT	**OMI YUKON** ex Ogden Yukon-86 ex Aquila-79 ex Notre Dame Victory-77 **Connecticut Transport Inc.** OMI Corp. Wilmington, De United States of America	**37 784** 27 073 82 417	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (660) 247,20(BB) 38,18 13,288 233,18 38,10 17,38 1 dk rf 76	**S Tanker** SBT 15 Ta ER L.(oil) 95 068 HeCls. B	2 S Turb dr geared to sc. shaft 18 680shp (13 740kW) General Electric Co. Lynn, Ma Gen 2 × 1000kW 1 × 750kW a.c. Fuel-127,0pd 16,5kn
5355632 Df Esd Gc Rdr RT	**OMID** ex Rabeha-75 ex Hooda-72 ex Bella-70 ex Tento-64 ex Ronnskar-56 **Angali & Mirbagheri** Iran	**597** 237 803	✠Classed LR until 10/3/72	Lch.**1943** Cmd.**1945**-7 Oresundsvarvet A/B—Landskrona (79) 63,40 9,63 3,620 59,34 9,50 5,90 1 dk & S dk RW	**M General Cargo** OSD G.2 010 B.1 812	Oil 2SA 6Cy. 340 × 570 850bhp (625kW) Atlas-Diesel A/B Stockholm Fuel 90,5t 11kn
6402054 Df Esd Gc Rdr	**OMINATO MARU No. 28** ex Seishu Maru No. 25 ex Matsu Maru No. 21-67	**176** 90 —		**1963** Kanasashi Zosensho—Shimizu (529) 39,02 6,96 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Diesel Co. Ltd. Tateyama
7122211 JLAE 108764 Df Gc Pfd Rdr	**OMINATO MARU No. 38** ex Kyoei Maru No. 1-78 ex Seisho Maru No. 6 **Yamaguchi Gyogyo K.K.** Ryotsu, Niigata Pref. Japan	**499** 257 —		**1970** Kanasashi Zosensho—Shimizu (997) 58,91 9,43 3,899 53,01 9,40 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8022262 JI2995 125061 Df Esd Rdr RT	**OMINE MARU No. 8** **Sumikin Kaiun K.K.** Osaka Japan	**499** 333 1 600		**1980** K.K. Yoshida Zosen Kogyo—Arida (353) 4,601 65,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7509067 370059 Rdr RT	**OMINECA PRINCESS** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**765** 438 406		**1976** Allied Shipbuilders Ltd.—North Vancouver, B.C. (193) 58,53 17,10 2,001 17,07 3,05 1 dk	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7311185 JL3812 111420	**OMISHIMA** **Sanyo Shosen K.K.** Takehara, Hiroshima Pref. Japan	**192** — —		**1971** Fukumoto Zosensho—Mukaishima (120) 33,10 2,501 29,49 8,01 3,10 2 dks	**M Ferry**	Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel (d.o.) 11,25kn
8410677 JL5313 128255	**OMISHIMA No. 5** **Omishima Ferry K.K.** Kamiura, Ehime Pref. Japan	**243** — 155		**1984** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (499) 39,78 2,301 35,01 10,01 3,13 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8505317 JL5374 128290	**OMISHIMA No. 7** **Y.K. Asahi Kaiun, Sanyo Shosen K.K., Into Kisen & Ehime Kisen K.K.** Kamiura, Ehime Pref. Japan	**248** — 138		**1985** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (505) 39,78 10,04 2,301 35,01 10,00 3,13 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7235410 JL3758 109306	**OMIYA MARU** **Iyo Unso K.K.** Imabari, Ehime Pref. Japan	**198** 97 539		**1971** Shinhama Dock K.K.—Anan (632) 43,90 3,001 40,52 8,50 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 6,0) ER	Oil 700bhp (515kW) Makita Tekkosho Japan Fuel (d.o.) 10,5kn
6406218 YTYO	**OMLADINAC** **"Mornar" Zadruga za Eksploataciju Pijeska, Sljunka i Kamena** Zadar Yugoslavia	**108** 76 163		**1943** Nade Smrkiric—Korcula 27,89 7,62 2,998 22,86 7,40 1 dk	**Wood M Passenger/General Cargo** 1 Ho 13,4 ER G.214 1 Ha (2,9 × 2,0) ER Der 1(1)	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) E made51 fitted— S.A. Ansaldo Stab. Mecc. Genova Fuel 4,0t (d.o.) 8kn
6923084 329242	**OMNI-RICHELIEU** ex Port Alfred II-82 **Ominar Sorel Limitee** Sorel, P.Q. Canada	**144** 18 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (171) *24,27* 7,52 ... ... 1 dk	**M Tug**	Oil 6Cy. 250 × 300 British Polar Engines Ltd. Glasgow 8kn
5291628 WYX2 923 247493 Df Gc Rdr RTv SatCom	**OMNISEA** ex Royal Venture-85 ex Pacific Shrimper-76 ex Reef Knot-74 **Dutch Harbor Seafoods Ltd.** Juneau, Ak United States of America Sat Comm ID 1500412	**4 958** 3 881 —	(AB)	**1945** Consolidated Steel Corp. —Wilmington, Ca (1309) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 1 dk rf nil conv Ref General Cargo 82	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
8326242 UGWV M-31449 Df Esd Gc Pfd Rdr RTm/h/v	**OMNYA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (621) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

7928160 ETOW Df Esd Gc Pfd Rdr RT	**OMO WONZ** ex Mercandian Merchant II-86 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **1 599** 835 3 297	NV	**1981** Frederikshavn Vaerft A/S —Frederikshavn (391) 105,62(BB) 19,23 4,971 95,03 18,81 10,57 2 dks rf 635	**M RoRo Cargo** Side door (s) Side door/ramp (s) Stern door/ramp 1 Ho 49,8 ER G.10 371 B.10 313 TEU 200 C.Ho 22/20' C. RoRo dk 58/20' C.Dk 120/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn
7005530 JK3273 105947 Rdr RT	**OMOGO** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**685** — 242		**1969** Kanda Zosensho K.K.—Kure (143) 48,70 11,03 2,794 44,00 11,00 3,79 1 dk	**TM Ferry** 336P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 28,5t-8,5pd 13,5kn
6708824 UVDX M-29032 Df Esd Gc Rdr RT	**OMOLON** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1966** .............U.S.S.R. 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
7733606 UTYF M-12606	**OMOLON** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6857950 URIU M-3129	**OMOLOY** **U.S.S.R. -North Eastern Department** U.S.S.R.	**229** 88 216	RS	**1962** .............U.S.S.R. 41,53 6,51 1,929 3,03 1 dk	**M General Cargo** 2 Ho B.382 2 Ha (each 6,4 × 2,8) Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 E made67 fitted— U.S.S.R. Fuel (d.o.) 9,5kn
5263425 UQVZ M-12122 Df Esd Gc Pfd Rdr	**OMSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **7 502** 3 931 — **10 825** 6 191 14 857	RS ✠Classed LR until 4/64	**1961**-12 Hitachi Zosen—Sakurajima Works, Osaka (3921) 154,74 21,06 7,951/9,591 143,31 21,01 12,58 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 917 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
6915312 ESOP M-17240 Df Esd Gc Pfd Rdr RT	**OMSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (175) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 10 Ta ER 1 Ho B.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
8131843 M-31371 Df Esd Gc Pfd Rdr RTm/h/v	**OMUL** **U.S.S.R.** U.S.S.R.	T.Mk **1 492** 492 653	RS	**1981** VEB Volkswerft Stralsund—Stralsund (602) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7733618 UFYK M-12605	**OMUL** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8326292 UHNP M-31455 Df Esd Gc Pfd Rdr RTm/h/v	**OMULEVKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (626) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6614243 3ENP 9470-79B Df Esd Gc Pfd Rdr RTm/h/v	**ON DING** ex Orania-79 **Tai On Shipping Inc.** Panama Panama	**17 558** 12 444 34 281	NV	**1966** Uddevallavarvet A/B—Uddevalla (271) 196,32 25,99 10,884 184,41 25,91 14,64 P 42,7 F 17,4 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 18,9 18,9 18,9 17,9 19,2 18,9 21,0 ER G.41 092 B.40 369 1 Ha (stl) (13,0 × 11,0) 6 Ha (stl) (each 13,0 × 12,6) ER 2W Cr 3(8) Der 2(8)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 272,0t (hvf) 15,75kn
7000463 HOQL 9087 -78C Df Esd Gc Pfd Rdr RTm/h/v	**ON LEE** ex Madame Butterfly-78 **Tai On Shipping Inc.** Panama Panama	**20 819** 14 022 35 657	✠**100A1** SS 4/84 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL (Jt) 2⅞"U2 FN 8070	**1970**-1 Baltic SB. & Eng. Works —Leningrad (626) 199,83(BB) 27,87 11,240 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm. side & topside tanks in Nos. 2-6 holds 7042t	**M Bulk Carrier** Vehicles 5P pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 5kgf/cm² (4,9bar) WTAuxB (ex.g) & htr 7kgf/cm² (6,9bar) rcv 5kgf/cm² (4,9bar) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
6421098 Df Esd Gc Rdr RTv	**ON SUNG** ex Gallant Seahorse-80 ex Valentinian-72 **Government of The Democratic People's Republic of North Korea** Chungjin North Korea	**45 843** 34 730 95 529	✠Classed LR until 4/80	**1965**-1 A.G. "Weser"—Bremen (1351) 255,13(BB) 37,88 14,904 244,53 37,80 19,16 P 42,4 F 25,0 1 dk rf 152	**S Tanker** 14 Ta ER L.(oil) 11 070 HeCls. BC 2W Der 2(10)	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) General Electric Co. Lynn, Ma Gen 2 × 800kW 450V 60Hz a.c. Fuel 8 504,5t (o.f.)-122,0pd 17kn

7369895 HORB 9096-78B Df Esd Gc Pfd Rdr RT	**ON TUNG** ex Nortrans Kathe-78 **Tai On Shipping Inc.** Panama Panama	**20 667** 15 125 38 254	NV	**1973** Baltic SB. & Eng. Works—Leningrad (635) 201,30(BB) 27,87 11,227 185,35 27,84 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 128 9 Ha (stl) (each 12,9 × 9,3) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 696,5t (hvf)-40,5pd 15,75kn
7117888 3FPE 9098-78C Df Esd Gc Rdr RT	**ON YEUNG** ex Figaro-78 **Tai On Shipping Inc.** Panama Panama	**20 818** 14 027 36 428	**✠100A1** SS 10/84 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 at a limiting draught of 10.363m **LMC** **UMS** EL (Jt) 2⅞"U2 FN 8070	**1972**-3 Baltic SB. & Eng. Works—Leningrad (630) 199,90(BB) 27,87 11,227 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm & STs in No. 2 hold 980t, topside tanks in Nos. 2 - 7 holds & Comb. btm & STs in Nos. 3 - 6 holds 7042t	**M Bulk Carrier** Vehicles 5P pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,1) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & htr 7kgf/cm^2 (6,9bar) rcv 5kgf/cm^2 (4,9bar) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 16kn
8417663 LNQG Esd Gc Rdr RTv	**ONA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	*272* *81* 190		**1985** Vaagland Batbyggeri A/S—Vaagland (109) 31,02 8,21 3,901 26,01 8,01 3,92 B 3,4 F 17,4 1 dk	**M Tug/General Cargo**	Oil 4SA 5Cy. 270 × 400 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 56kW 1 × 40kW 220V 50Hz a.c. Directional propeller Thw. thrust propeller fwd Fuel 46,0t (d.o.)-1,5pd 10kn
7204241 LW2506 Df Esd Gc Rdr RTm/v	**ONA BOTTO** **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**257** 207 406	(AB)	**1973** Ast. Principe, Menghi y Penco S.A.—Avellaneda (38) 31,09 3,302 28,71 8,62 4,20 B 11,0 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 48kW 350V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 12kn
5361930 LW4273 RT	**ONA COCHELLO** ex Tiracruz ex Anglo Mex **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**230** 113 —	✠Classed LR until 1/72	**1921**-12 Palmers S.B. & Iron Co. Ltd.—Hebburn (27) 30,21 3,582 7,01 3,66 1 dk R BK 178	**S Tug**	T 3Cy. 346 565 & 914 × 610 Palmers' Co. Ltd. Newcastle Fuel 90,5t (o.f.) 10kn
7204239 LW2504 Df Esd Gc Rdr RTm/v	**ONA DI LERNIA** **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**257** 207 406	(AB)	**1973** Ast. Principe, Menghi y Penco S.A.—Avellaneda (39) 31,09 3,302 28,71 8,62 4,20 B 11,0 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 48kW 350V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 12kn
5247421 LW4086 Df Rdr RT	**ONA GUIA** ex Narval-63 **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**280** 97 —		**1929** Nylands Verksted—Oslo (302) 38,71 7,45 7,40 R conv Whaler —	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Nylands Verksted A/S Oslo Fuel (o.f.)
6818679 LW4671 Esd Gc Pfd Rdr RTm/v	**ONA TAURO** ex Gerrit Wessels-77 **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**187** — —	(GL)	**1968** Schulte & Bruns—Emden (233) 30,82 8,21 4,014 26,98 8,18 4,22 1 dk	**M Tug** Der 1(2)	2 Oil 4SA each 6Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 70kW 1 × 30kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13,5kn
8014813 Esd Rdr RT	**ONA TEMPLE** ex Akagi Maru No. 2-82 **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**284** 109 636	NK ✠Classed LR until 19/11/82	**1980** Sagami Zosen Tekko K.K.—Yokosuka (205) 34,85 9,83 30,26 9,61 4,20 RAD 3,4 1 dk rf 584	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V 60Hz a.c. 2 Directional propellers 13kn
7922063 LPAA 5567 Esd Rdr RTm/v	**ONA TIFON** **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	*248* *28* 293	NK ✠Classed LR until 11/10/85	**1982**-10 Ast. Mestrina S.A.—Tigre (64) 30,71 9,40 3,701 28,99 8,81 4,40 1 dk rf-	**M Tug**	Oil 4SA 6Cy. 360 × 450 with flexible couplings & sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 110kW 1 × 50kW 222/380V 50Hz a.c. Controllable pitch propeller 13kn
6712966 5208 Df Esd Gc Pfd Rdr RT	**ONA TITAN** ex Husky-77 Launched as Poseidon **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**299** 23 —	NK ✠Classed LR until 19/11/82	**1969**-6 Schps. "Hoogezand" J. Bodewes—Bergum (137) 36,56 9,25 3,490 31,09 9,00 4,60 F 6,4 1 dk rf nil	**M Tug**	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 240kW 1 × 120kW 1 × 25kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10kn
7026510 Df Esd Gc Rdr RTm/h/v	**ONA TRITON** ex Charlotte Wessels-79 **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**283** 38 —	(GL)	**1970** Schulte & Bruns—Emden (263) 34,50 3,871 30,00 8,51 4,40 F 14,1 1 dk	**M Tug** Der 1(2)	Oil 4SA 6Cy. 300 × 450 reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 64kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.) 13kn
7238333 JK3640 113026 Df	**ONAHAMA MARU** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan See Register of Offshore Units	**389** 174 —		**1972** Kegoya Dock K.K.—Kure (616) 33,00 12,04 1,499 31,73 12,02 3,00 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Osaka

5310979 356602 Rdr	**ONAROY** ex Sandoy-65 ex Fanaraaken-37 **Mecca Navigation Ltd.** Road Harbour British Virgin Islands	**146** 63 —		**1937** Skaalurens Skibsbyggeri A/S —Rosendal *29,97* 7,22 ... ... 2 dks	**Wood M Ferry**	Oil 2SA 4Cy. 380 × 400 300bhp (221kW) M. Haldorsen & Son Rubbestadneset
5260356 PKTV Df Esd Gc Rdr	**ONBAK FADJAR** ex Ocean Fortune-68 ex Curran-57 ex Sugar Producer-56 ex Makena II-50 ex Oakmount-48 ex Oakmount Park-47 **Indonesian South East Asia Steamship Navigation Co. Ltd.** Jakarta Indonesia	**3 102** 1 720 4 775	✠Classed LR until 5/62	**1945**-1 Saint John D.D. & SB. Co. Ltd.—St. John, N.B. 99,98 14,18 6,351 95,10 14,13 7,68 P 10,1 B 25,0 F 10,4 1 dk	**S General Cargo** G.6 116 B.5 692	T 3Cy. 508 787 & 1397 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel 552,5t (o.f.) 9,5kn
6901244 TCCA 3951 Df Esd Gc Rdr RT	**ONCU** **Petrol Ofisi Gemi Isletme Mudurlugu** Istanbul Turkey	**3 297** 2 167 5 250	**✠100A1** SS 4/85 oil tanker Mediterranean & Black Sea service **✠LMC** EL Q 1⅞"U2 FN 2281	**1969**-10 Denizcilik Bankasi T.A.O.—Halic, Istanbul (181) 111,56 15,04 5,881 103,51 15,02 7,01 P 22,9 F 13,8 1 dk rf 51 len 71 9BH WB358t incl. DTf215t	**M Tanker** 12 Ta ER	Oil 2SA 10Cy. 360 × 600 2 600bhp (1 912kW) Sulzer Bros. Ltd. Winterthur AuxB 5kgf/cm² (4,9bar) Gen 2 × 125kW 400V 50Hz a.c. 11kn
6520088 GDHK 398565 Df Esd Pfd RT	**ONDARRUMAN** ex Ondarrutarra-82 **Basamar Fisheries Ltd.** Leslie Jon Cunnington Brixham United Kingdom	**201** 104 110	BV	**1965** Ast. de Murueta S.A.—Guernica (67) 32,92 6,48 3,125 28,66 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 4SA 8Cy. 270 × 360 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 73,5t (d.o.) 11kn
8411530 PGMZ 9	**ONDERNEMING** **Visserij Bedrijf Gebroeder Groenendijk BV** Goedereede Netherlands	*301* *90* —		**1984** Machinefabriek D. E. Gorter B.V. —Hoogezand (84.7010) 35,79 8,01 32,44 4,09 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 330 sr geared to sc. shaft 2 180bhp (1 604kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7395739 JJ2956 115969	**ONDO** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Hyogo Pref. Japan	**166** 53 —		**1974** Hikari Kogyo K.K.—Yokosuka (261) 25,00 1,340 23,25 12,40 2,49	**TM Tanker** Water	2 Oil geared to sc. shafts 960bhp (706kW) General Motors Corp. U.S.A. Fuel (d.o.) 10,5kn
8021373 8KQT 126044 Df Esd Gc Rdr RTv SatNav SatCom	**ONDO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200143/IKQT	**59 789** 23 901 105 577	NK	**1982** Namura SB. Co. Ltd.—Imari (854) 245,02 15,323 235,01 41,81 21,01 F 16,5 1 dk	**M Bulk Carrier** 5 Ho ER G.64 246 10 Ha (stl) (12,5 × 10,3) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 12,0) ER	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V 60Hz a.c. Fuel 264,5t (d.o.) 3 937,5t (hvf)-53,0pd 14,5kn
7930462 JK4212 122169 Rdr RT	**ONDO MARU** **Kure Matsuyama Ferry K.K.** Kure, Hiroshima Pref. Japan	**470** 204 211		**1980** K.K. Wakamatsu Zosen—Wakamatsu (310) 44,40 2,801 40,59 10,90 3,71 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12kn
6903723 3ETW2 12780 -83B Df Esd Gc Pfd Rdr RT	**ONDO No. 2** ex Akebono Maru No. 25-82 ex Kogyo Maru No. 108 **DFC Marine S.A.** Dae Wang Fisheries Co. Ltd. Panama Panama	**351** 156 —	KR	**1968** Niigata Eng. Co. Ltd.—Niigata (802) 52,99 8,82 3,429 47,20 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft In.399 3 Ha (stl) (each 1,7 × 2,2)	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Niigata
6823533 3ETX2 12781 -83B Df Esd Gc Pfd Rdr RT	**ONDO No. 3** ex Kyoshin Maru No. 58-82 ex Seiju Maru No. 58 **DFC Marine S.A.** Dae Wang Fisheries Co. Ltd. Panama Panama	**376** 181 350	KR	**1968** Narasaki Zosen K.K.—Muroran (648) 50,53 8,72 3,455 44,00 8,69 3,89 B 5,2 2 dks	**M Fishing** Side Trawler Mchy.aft In.832 2 Ha (stl) (1,8 × 1,8) (1,8 × 2,2)	Oil 4SA 6Cy. 370 × 580 1 600bhp (1 177kW) Kobe Hatsudoki Seizosho Kobe
6509632 3ETY2 12756 -83A Df Esd Gc Pfd Rdr RT	**ONDO No. 5** ex Manei Maru-82 **DFC Marine S.A.** Dae Wang Fisheries Co. Ltd. Panama Panama	**285** 106 —	KR	**1964** Nichiro Zosen—Hakodate (155) 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ha (stl) (each 1,5 × 1,5)	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
8136453 RT	**ONDO No. 6** ex Nisshin Maru No. 65-82 **Societe Mauritana-Scandinave de Peche** Mauritania	**155** 54 —		**1967** Nichiro Zosen—Ishinomaki 29,90 6,61 3,00 1 dk	**M Fishing**	Oil Japan
8327129 3FEK2 10258-PEXT1 Df Esd Gc Rdr RT	**ONDO No. 7** ex Taisan Maru No. 1-83 **DFC Marine S.A.** Dae Wang Fisheries Co. Ltd. Panama Panama	**499** 260 —	KR	**1968** Ofunato Zosen Tekko K.K.—Ofunato 55,00 4,001 49,36 8,91 4,50 P 20,2 F 4,9 1 dk	**M Fish Carrier** Refrigerated Cargo	Oil 4SA 6Cy. 350 × 500 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan Gen 1 × 160kW 230V a.c. 12kn
6509709 HODQ 5873 -75A Df Esd Gc Rdr RTh	**ONDO No. 8** ex Icelander-85 ex Prima Maru-75 **DFC Marine S.A.** Dae Wang Fisheries Co. Ltd. Panama Panama	**1 981** 1 061 2 644	KR (NK)	**1965** Hakodate Dock Co. Ltd.—Hakodate (370) 89,57 12,73 5,252 82,78 12,70 7,01 P 22,0 F 8,6 1 dk rf 348	**M Refrigerated Cargo** 3 Ho 15,7 19,7 17,3 ER In.3 185 3 Ha (4,8 4,8 4,8 × 3,9) ER Cr 2(3)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Shimizu Gen 2 × 136kW 445V 60Hz a.c. Fuel 509,0t (hvf)-10,5pd 13,5kn
6827151 3FHB2 1392 8-84 Df Esd Gc Pfd Rdr RTv SatCom	**ONDO No. 9** ex Oak Leaf-83 ex Taisei Maru No. 39-78 **DFC Marine S.A.** Dae Wang Fisheries Co. Ltd. Panama Panama Sat Comm ID 1331642	**1 487** 852 1 907	KR (NK)	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (687) 86,72 12,81 5,106 79,99 12,78 6,00 P 36,3 F 9,8 1 dk	**M Refrigerated Cargo** 4 Ho ER In.2 292 4 Ha (each 5,5 × 4,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 132kW 445V a.c. Fuel 663,5t-12,0pd 15,5kn

8325664 M-31426 Df Esd Gc Pfd Rdr RTm/h/v	**ONDOZERO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (605) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6412310 701175 RT	**ONDUR** ex Anna Hendrika-75 **Ondur Ltd.** Aberdeen United Kingdom	**269** 159 —	BV	**1963** Julius Diedrich, Schiffswerft —Oldersum (90) 33,56 6,71 2,869 29,37 3,41 1 dk conv Side-fishing Fishing 79	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 240 × 260 560bhp (412kW) Kromhout Motorenfabrik Amsterdam Controllable pitch propeller 10kn
7947609 610744	**ONE LITTLE INDIAN** **Apache Fish Co. Inc.** Mobile, Al United States of America	**111** 75 —		**1979** ....Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7609403 373747	**ONE NATIONAL** ex Karen T.-78 **National Marine Ltd.** Georgetown Cayman Islands (British)	**119** 81 —		**1974** Nueces Shipyard Inc.—Corpus Christi, Tx *22,10* 6,90 3,48 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7115804 EWXM M-6404 Df Esd Rdr RT	**ONEGO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 318	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6600553 UJNN Df Esd Rdr RT	**ONEGSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/68	**1966**-11 A. Stephen & Sons Ltd.—Glasgow (687) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER:Twin side arms Dredging depth 15,0 Hopper 1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 3 000bhp (2 207kW) driving 2 gen. each 1 000kW 835V d.c. connected to 2 elec. motors each of 900shp (662kW) (CC) & sc. shafts Mirrlees National Ltd. Stockport Gen 1 × 350kW 2 × 150kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
6827826 UZJG M-29104 Df Esd Gc Rdr RT	**ONEKOTAN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 933** 1 315 1 321	RS	**1967** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/207) 82,94 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 558 5 Ha (4,0 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Sour "Jugoturbina" Karlovac Controllable pitch propeller 12,75kn
5409122 J4XF 7427 Df Esd Gc Rdr RTm/v	**ONESSILUS** ex Strassburg-79 **Ocean Cement Carriers S.A.** Hellenic Seaways Overseas Corp. Piraeus Greece	**23 205** 18 687 38 200	GL	**1963** Blohm & Voss A.G.—Hamburg (825) 214,66 26,80 11,305 204,32 26,75 15,22 P 32,4 F 27,8 1 dk rf nil	**M Bulk Carrier** 8 Ho 16,6 23,7 18,3 24,7 15,2 18,3 25,2 16,0 ER G.47 226 8 Ha (stl) (11,0 16,1 11,0 16,1 11,0 11,0 16,1 11,0 × 11,8) ER Der 2(3) 1(1)	Oil 2SA 7Cy. 780 × 1550 10 800bhp (7 944kW) Blohm & Voss A.G. Hamburg Gen 3 × 345kW 110/380V 60Hz a.c. Fuel 303,0t (d.o.) 1 667,5t (hvf) 15kn
6518188 9VYU 367741 Df Esd Gc Rdr RTm/h/v	**ONESTAR** ex Lotos-74 **Onestar Shipping Co. S.A.**	**2 999** 1 432 4 064	NV	**1965** A/S Akers M/V—Oslo (593) 100,87 13,59 6,077 93,38 13,57 6,81 1 dk rf 76	**M Tanker** Chemical 14 Ta ER L.5 020	Oil 2SA 5Cy. 420 × 900 2 500bhp (1 839kW) B&W A/S Akers M/V Oslo Gen 2 × 220kW 440V 60Hz a.c. Fuel 386,0t (hvf)-9,0pd 12,5kn
8606719	**ONEZHSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (703) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7008776 ESWI M-31481 Df Esd Gc Pfd Rdr RT	**ONEZHSKIY ZALIV** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (272) 164,60 22,20 8,021 153,22 22,00 13,90 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (stl) (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller 17,5kn
5263645 HLMT 8503	**ONG ZIN** **Government of The Republic of South Korea** Korea Shipping Corp. Busan South Korea	**573** 270 581		**1944** Higgins Industries Inc.—New Orleans, La 54,82 9,76 3,353 9,73 4,32 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 2W Der 2(5)	2 Oil 2SA each 6Cy. Enterprise Eng. & Mchy. Co. San Francisco, Ca Fuel 58,0t 10kn
6510801	**ONGA** **P.T. Kusuma Tunas Baja** Indonesia	**464** 377 775	(NK) ✠Classed LR until 26/6/81	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1038) 45,60 10,57 2,934 45,12 10,37 3,51 1 dk rf 102	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 with hydraulic clutches & sr geared to sc. shafts 492bhp (362kW) ✠ NE 8/73 Rolls-Royce Ltd. Shrewsbury 2 Directional propellers
8323238 JFCX 128137 Df Esd Gc Rdr RTv SatNav SatCom	**ONGA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200106/JCFX	*101 222* *36 225* 198 906	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2901) 300,01 50,07 18,028 290,03 50,00 24,26 1 dk	**M Ore Carrier** 4 Ho ER G.120 104 8 Ha (stl) (15,0T × 8,0) (15,0 25,0 25,0 30,0 30,0 15,0 15,0 × 14,4) ER	Oil 2SA 7Cy. 760 × 2200 15 655bhp (11 515kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 700kW 1 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
6913479 ATCG 1253 Df Esd Gc Pfd Rdr RTv	**ONGE** **The Shipping Corporation of India Ltd.** Bombay India	**1 302** 556 350	✠	**1969**-10 Mazagon Dock Ltd.—Bombay (243) 68,28 11,61 2,896 61,17 11,59 4,65 P & B 30,5 F 15,0 1 dk RW rf 102	**TM Passenger/Ferry/Livestock Carrier** 204P 2 Ho 9,1 13,4 2 Ha (stl) (each 3,6 × 3,0) Der 1(8) 1(2)	2 Oil 4SA each 6Cy. 370 × 480 1 040bhp (765kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 132kW 380V 50Hz a.c. Fuel 42,5t (d.o.) 12kn

7822055 5RLN Df Esd Gc Rdr RT	**ONIBE** **Compagnie Malgache de Navigation** Tamatave Madagascar	**3 523** 2 015 5 307	BV	**1979** Kurushima Dock Co. Ltd.—Imabari (2068) 97,52 6,601 90,00 15,79 8,21 2 dks	**M General Cargo** 2 Ho ER G.7 014 B.6 617 2 Ha (each 20,3 × 8,0) ER	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15,75kn
5263657 IQUI 541	**ONICE** ex Meta-54 **Francesco Lentini** Trapani Italy	**182** 113 —	RI (BV)	**1911** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 30,82 7,50 2,794 28,00 7,45 2,98 1 dk R	**Aux M General Cargo** Schooner	Oil 4SA 4Cy. 215 × 310 180bhp (132kW) NE 57 S.A. Ansaldo Stab. Mecc. Genova 7,5kn
5183833 DVMS 1863 Df Esd Pfd RT	**ONIE JR. M** ex Katori Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**107** 50 —		**1955** Kure Zosensho—Kure (15) *29,45* 5,47 29,01 5,41 2,70 F 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Tekkosho Niigata Fuel 23,0t 10,25kn
7822067 5RLO Df Esd Gc Rdr RT	**ONILAHY** **Compagnie Malgache de Navigation** Tamatave Madagascar	**3 523** 2 015 5 327	BV	**1979** Kurushima Dock Co. Ltd.—Imabari (2069) 97,52 6,601 90,00 15,79 8,21 2 dks	**M General Cargo** 2 Ho ER G.7 271 B.6 709 2 Ha (each 20,3 × 8,0) ER	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15,75kn
7350351 P3CL 380818 Df Esd RT	**ONISILOS** ex Poseidon-79 **Government of The Republic of Cyprus (Port Authority)** Limassol Cyprus	**167** 0 —	**✠100A1** SS 6/82 tug Mediterranean coastal service **✠LMC** EL (E) C ¾"U2 FN 307	**1974**-6 E. Goumas & Son—Salamis (109) 29,01 8,46 3,442 25,25 8,11 4,02 1 dk rf 762 BK 152	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c.
7718931 XCON Df Esd Gc Pfd Rdr RT	**ONJUKU** **Government of Mexico** Ciudad del Carmen Mexico	**282** 87 263	(NK)	**1978** Uchida Zosen—Ise (780) 36,91 3,550 33,15 8,01 3,51 F 12,8 1 dk	**M Fishing** Stern Trawler Training Vessel Ref Mchy.aft In.48	Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 700bhp (515kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 120kW 225V a.c. Controllable pitch propeller 10,5kn
8600040 OYXP H916 Rdr RT	**ONKEL SAM** **Peter Michael Poulsen** Nekso Denmark	*109* *32* —		**1985** K. E. Larsens Maskinvaerksted ApS —Nekso (1) 21,32 — 6,51 3,41 1 dk	**M Fishing**	Oil 420bhp (309kW) Grenaa Motorfabrik, A/S Grenaa
7603502 HQBA3 Df Esd Gc Rdr RTm/h/v SatNav	**ONNO** ex Kongsfjord-83 ex Essen-81 ex Rauenfels-80 **Amasis Reederei G.m.b.H. & Co. K.G.** Reederei Heyo Janssen Bremen Honduras	**14 740** 7 321 15 175	GL	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (257) 193,45(BB) 27,06 9,002 178,01 27,01 17,61 3 dks	**M RoRo Cargo** Slewing stern ramp Stern door Side doors (p & s) B.42 277 TEU 522 C.Dk 522/20' (40')	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 19 000bhp (13 976kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Controllable pitch propeller 2 Thw. thrust propellers fwd 20,5kn
8115368	**ONO** **Government of Fiji** Suva Fiji	**120** — 29		**1982** Fiji Government Shipyard—Suva (69) 15,60 5,11 2,050 2,24 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 108 × 127 sr reverse geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8032504 JL4918 124154	**ONODA MARU** ex Taihei Maru-85 **Onoda Kisen K.K.** Bizen, Okayama Pref. Japan	**197** — —		**1980** K.K. Saidaiji Zosensho—Okayama (73) ... ... 49,51 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
7855820 JM3165 106562 RT	**ONODA MARU No. 1** ex Yahata Maru No. 8 **Mitsuaki Oda** Hakata, Ehime Pref. Japan	**199** — 500		**1969** Hashimoto Zosensho—Kobe 43,01 3,001 38,99 8,01 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan 10kn
7524122 JQOF 121504 Df Esd Gc Pfd Rdr RT	**ONOE MARU No. 2** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Tokyo Japan	**65 654** 44 906 117 961	NK	**1978** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (991) 262,36 40,26 16,268 251,59 40,20 23,02 1 dk	**M Bulk Carrier** 9 Ho ER G.137 834 HeCls. B 9 Ha (stl) (14,0 × 16,0) (11,4 15,2 15,2 15,2 15,2 15,2 11,4 15,2 × 18,0) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 650kW 450V 60Hz a.c. Fuel 455,0t (d.o.) 5 801,0t (hvf)-80,0pd 15,25kn
7220398 JJ2795 112595 RT	**ONOHAMA MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Kobe, Hyogo Pref. Japan	**198** — 52		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (423) 28,38 8,64 2,572 25,00 8,62 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 440V a.c. 12kn
7356501 VGQC 346840 Df Esd Gc Pfd Rdr RTm/v	**ONTADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**4 488** 3 168 7 405	**✠100A1** Lake SS 4/84 winters in the Great Lakes Ice Class 3 **✠LMC** EL T 1¾"U2 FN 2507	**1975**-4 Collingwood Shipyards —Collingwood, Ont. (207) 108,26 15,02 7,392 103,41 14,94 9,30 P 18,9 B 5,2 F 25,0 1 dk rf 76 5BH WB1755T	**M Bulk Carrier** 3 Ho 19,2 35,6 20,7 ER G.9 297 B.9 015 TEU 142 C.Ho 100/20' (40') C.Dk 42/20' (40') 4 Ha (stl) (9,6 10,9 10,9 10,9 × 9,1) ER	2 Vee Oil 4SA each 12Cy. 242 × 305 sr geared to sc. shaft 4 000bhp (2 942kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 411,5t (d.o.)-11,0pd 12kn
7722633 JG3398 119283 Df Gc Rdr RT	**ONTAKE MARU No. 1** ex Zentoku Maru No. 38-85 **Hideko Nishihiro** Choshi, Chiba Pref. Japan	**116** 21 —		**1977** Nagasaki Zosen K.K.—Nagasaki (618) 37,29 7,29 2,371 31,07 7,01 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 690bhp (508kW) Niigata Eng. Co. Ltd. Japan
7323023 JDJB 111006 Df Esd Gc Pfd RT	**ONTAKE MARU No. 11** **Hideko Nishihiro** Choshi, Chiba Pref. Japan	**125** — —		**1973** K.K. Usuki Tekkosho—Usuki (886) 36,45 6,94 2,769 30,94 6,91 2,39 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan

8210522 JG4315 126021	**ONTAKE MARU No. 57** **Hideko Nishihiro** Choshi, Japan Chiba Pref.	**159** — 200		**1982** Minami-Kyushu Zosen K.K.—Kushikino (370) 39,50 7,24 2,310 34,47 6,96 3,08 1 dk	**M Fish Carrier** 6 Ho ER 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
8106018 JG3895 121761 Rdr RT	**ONTAKE MARU No. 58** **Hideko Nishihiro** Choshi, Japan Chiba Pref.	**199** 104 —		**1981** Minami-Kyushu Zosen K.K.—Kushikino (358) 46,72 7,70 2,752 38,92 7,41 3,18 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
5213729 C4SD Df Esd Gc Pfd Rdr RTv	**ONTARIO** ex Nyala-86 ex Anatoli-81 ex Lucigen-75 Limassol Cyprus	**12 392** 7 367 20 527	AB ✠Classed LR until 29/7/82	**1962**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1271) 170,47 21,82 9,443 162,77 21,72 11,94 P 34,2 B 17,1 F 16,2 1 dk RW rf 89	**M Tanker** 1 Ho 10,9 27 Ta ER L.(oil) 26 134 HeCls. BC 1 Ha (stl) (2,4 × 2,4) ER Der 3(5) 1(3) 1(1)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 2 × 300kW 1 × 180kW 220V d.c. Fuel 1 703,5t (hvf)-26,5pd 15kn
6513279 HO9058 5921-PEXT2 Df Esd Gc Rdr RT	**ONTARIO 447870** ex Caribgas X-84 ex Caribgas-74 ex Mundogas Caribe-73 **Ontario Ltd.** Panama Panama	**1 343** 692 1 824	(NV)	**1965** Drammen Slip & Verk.—Drammen (58) 72,40 10,77 5,544 66,43 10,72 6,41 1 dk rf 76	**M Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref Ice strengthened 4 Wing Ta 2 Ta (stl) cyl horizontal ER L.410 L.(gas) 1 120	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 1 × 120kW 440V 60Hz a.c. Fuel 164,5t-6,5pd 11,5kn
8606721	**ONTIKA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (704) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5263712 EBTC 1151 Df Esd RT	**ONUBA** **Pesqueras Mazagon S.A.** Vigo Spain	**371** 187 —	BV	**1958** Hijos de J. Barreras S.A.—Vigo (1035) *40,51* 7,45 3,836 7,36 4,14 1 dk len 64	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) E made63 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 122,5t (d.o.) 12kn
8415603 LYGQ M-31463 Df Esd Gc Pfd Rdr RTm/h/v	**ONUSHKIS** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (633) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7632656 3EJL 12240-82A Df Esd Gc Pfd Rdr RT	**ONWARD** ex Sanho Maru-82 **Ever Onward Shipping S.A.** Panama Panama	**9 996** 7 371 18 795	NK	**1977** K.K. Uwajima Zosensho—Uwajima (998) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.23 755 B.22 707 4 Ha (16,0 × 9,7) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 316kW 445V a.c. 14,25kn
7030418 GOSC 341749 Esd Rdr RTm/v	**ONWARD MARINER** **Boston Deep Sea Fisheries Ltd.** Allantone Supplies Ltd. Fleetwood United Kingdom	**239** 115 339	✠**100A1** SS 5/83 oil tanker U.K. coasting service ✠**LMC** EL c $\frac{11}{16}$" FN 344	**1970**-12 John Harker (Shipyards) Ltd.—Knottingley (347) 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76 7BH WB100t incl. DTf23t DTa30t	**M Tanker** 3 Ta ER L.(oil) 492 Der 1(1)	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 15kW 230V 50Hz a.c. Fuel 7,0t (d.o.)-1,5pd 8,5kn
5263724 185304 RT	**ONWARD PIONEER** **D. Cook Ltd.** Hull United Kingdom	**164** 83 —	✠Classed LR until 12/61	**1955**-11 R. Dunston Ltd.—Thorne (T910) 37,11 5,77 2,032 35,74 5,64 2,44 Trunk 16,8 1 dk rf 51	**M Tanker** 4 Ta ER HeCls. BptC	Oil 2SA 5Cy. 178 × 229 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Fuel 5,0t-0,5pd 8kn
7702413 3FQA2 1417-0-84 Df Esd Gc Pfd Rdr RT	**ONWARD SOLDIERS** ex Ocean Explorer-85 **Fest Southern Cross S.A.** Panama Panama	**3 814** 2 469 6 273	NK	**1978** China SB. Corp.—Kaohsiung (15) 108,46 16,24 6,655 100,01 16,20 8,11 P 22,3 F 13,2 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,0 ER G.8 492 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. Fuel 557,0t (hvf) 12,5kn
7378456 3EMA5 17826-LI Df Esd Gc Pfd Rdr RT	**ONYX** ex Egnoussiotis-86 ex Okeanis-84 **Carinta Compania Naviera Inc.** Panama Panama	**18 080** 13 066 30 853	✠**100A1** SS 3/86 strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6941	**1976**-6 K.K. Usuki Tekkosho—Saiki (1187) 178,39(BB) 26,88 10,656 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15240T incl. comb. btm side & topside tanks in Nos. 1, 2, 3, 4 & 5 holds 7462T Comb. btm & STs in No. 3 hold 583T & No. 3 hold 5545T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,6 27,2 27,2 ER G.42 527 B.37 342 5 Ha (stl) (16,6 × 12,8) (16,6 9,6 16,6 16,6 × 15,0) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 173,5t (d.o.) 1 692,5t (hvf) 15,5kn
5098105 HPUI 7526-76A Df Esd Gc Rdr RT	**ONYX ISLANDS** ex Egero-72 **Maryol Enterprises Inc.** Panama Panama	T.Mk **6 118** 3 474 10 425 **8 486** 5 217 12 599	BV (NV)	**1962** Uddevallavarvet A/B—Uddevalla (255) 142,73 18,62 8,046/9,056 131,43 18,52 12,35 2 dks rf 51	**M General Cargo** 5 Ho G.17 642 B.16 123 5 Ha (8,9 12,1 12,1 14,4 12,1 × 7,9) 16W Der 1(30) 4(10) 8(7,5) 4(5)	Oil 2SA 7Cy. 760 × 1500 6 550bhp (4 818kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 1 × 75kW 220V d.c. Fuel 1 160,5t (hvf) 15kn
6515057 350421 Df Esd Pfd Rdr RT	**OOSKUS I** Launched as Wassenberg **Irvin & Johnson Ltd.** Cape Town/Kaapstad South Africa	**132** 48 —		**1964** Scheepswerf "Vooruit" C.V.—Zaandam (298) 29,32 6,71 26,93 6,66 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle
5390072 HO6197 9277-PEXT1 Df Esd Rdr RTm/h	**OOST VLIELAND** ex Willi Bohmer-70 **Beheer Maatschappij Welgelegen B.V.** Holwerda Scheepvaart B.V. Panama Panama	T.Mk **789** 338 1 234 **1 057** 683 1 869	BV ✠Classed LR until 13/2/81	**1957**-10 Cant. Nav. Giuliano—Trieste (48) 76,28 9,96 3,760/4,795 69,35 9,91 5,80 F 6,4 2 dks rf nil len 61	**M General Cargo** 1 Ho 47,5 ER G.2 392 B.2 176 2 Ha (9,2 28,6 × 5,8) ER Der 2(3-5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 20kW 115V d.c. Fuel 109,5t (d.o.)-4,0pd 10kn

5263798 317875 Df Esd RT	**OOSTERDIEP** **Harry Franklin, James Hughes & Ewart Hughes** Castries St. Lucia	**386** 189 498	BV	**1957** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (204) 48,24 7,95 2,845 43,34 7,85 3,18 P 14,7 F 7,1 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.727 B.679 1 Ha (21,8 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 24,0t (d.o.) 8kn
8401937 OPDL 90 Esd Rdr RTv	**OOSTHINDER** **Rederij "Noordhinder" P.V.B.A.** Zeebrugge Belgium	*274* *82* —		**1983** N.V. Scheepswerven L. de Graeve —Zeebrugge 35,01 8,51 4,280 32,01 8,41 4,60 1 dk	**M Fishing** Side Trawler Beam-trawl Ref 1 Ho ER 1 Ha (stl) ER	Oil 4SA 8Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Gent/Gand
7928627 PGNR Df Esd Gc Rdr RTm/h/v SatNav	**OOSTZEE** ex Savonia-83 ex Oostzee-81 **KNSM-Kroonburgh B.V.** Rotterdam Netherlands	T.Mk **1 599** 1 084 3 450 **3 601** 2 270 6 476	GL	**1980** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (163) 80,70 15,85 5,890/8,311 74,71 15,82 10,11 P 12,5 F 10,1 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.7 249 TEU 190 C.Ho 152/20'(40') C.Dk 38/20'(40') 1 Ha (50,0 × 12,8) ER Cr 2(25)	Oil 4SA 8Cy. 330 × 360 reduction geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 12,5kn
8004961 JJ3259 121222 Esd Gc Pfd Rdr RT	**OOTORI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**200** 99 —		**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1119) 27,01 3,401 24,01 12,51 5,11 1 dk	**TM Research/Survey Vessel** Twin Hull Hydrographic Mchy.aft Cr 1(1)	2 Vee Oil 4SA each 12Cy. 185 × 210 3 800bhp (2 795kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 104kW 225V 60Hz a.c. 2 Controllable pitch propellers 20,5kn
7623590	**OOTORI MARU No. 2** See No. 7623590 OTORI MARU No. 2 in the Register	**158**				
7623605	**OOTORI MARU No. 7** See No. 7623605 OTORI MARU No. 7 in the Register	**156**				
7643368	**OOTORI MARU No. 10** See No. 7643368 OTORI MARU No. 10 in the Register	**156**				
7912214 PGNV 32	**OP HOOP VAN ZEGEN** **Visserijbedr. J. Sperling B.V.** Goedereede Netherlands	**193** 71 —		**1980** Schpsw. Bodewes Gruno—Foxhol (245) 30,56 27,69 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Oil 4SA 8Cy. 240 × 260 geared to sc. shaft 1 230bhp (905kW) Stork-Werkspoor Diesel B.V. Zwolle
7015456 OPDT 98 Esd Rdr RTv	**OP HOOP VAN ZEGEN** **Stanley Vantorre Dobbelaere** Zeebrugge Belgium	**156** 60 —		**1970** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (64) 30,48 7,19 28,02 6,99 3,51 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
6725157 Df Esd Pfd Rdr RT	**OP HOOP VAN ZEGEN** ex Drie Gebroeders-75 ex Deo Volente-74	**139** 48 —		**1967** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (55) 26,12 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 200 × 270 700bhp (515kW) NE 70 "Bolnes" Motorenfabriek N.V. Netherlands
7911272 SQNA Rdr RT	**OPAL** **Zegluga Gdanska** Gdansk Poland	**654** 373 81	PR	**1981** Stocznia "Wisla"—Gdansk 37,60 11,56 2,601 35,72 4,09 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 429dk P	2 Oil 4SA each 6Cy. 200 × 240 1 140bhp (839kW) Sulzer H. Cegielski Poznan Gen 2 × 100kW 400V 50Hz a.c. 13kn
6820282 3FZS2 1453 2-85 Df Esd Gc Pfd Rdr RT	**OPAL BAY** ex Itoham Maru-84 **Secunda Shipping Inc.** Multifleet Marine Ltd. Panama Panama	**2 995** 1 575 4 191	NK	**1968** Miho Zosensho K.K.—Shimizu (654) 110,50 15,04 6,478 102,01 15,02 8,01 P 26,0 F 15,3 1 dk	**M Refrigerated Cargo** 3 Ho ER In.4 329 3 Ha (stl) (each 6,7 × 4,0) ER 6W Der 3(3)	Oil 2SA 9Cy. 450 × 750 5 700bhp (4 193kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 296kW 450V a.c. Fuel 1 071,0t-18,5pd 16kn
5050957 HRPZ 7521-76 Df Esd Gc Rdr RTv	**OPAL ISLANDS** ex Pooldrecht-73 ex Brecon Beacon-68 **Edyju S.A.** Panama Panama	T.Mk **6 211** 3 307 11 044 **8 907** 5 060 13 109	✠Classed LR until 25/3/77 BV	**1962**-9 Werf De Noord—Alblasserdam (654) 152,28 19,66 8,119/9,018 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 14,7 21,2 14,4 24,0 20,5 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 × 6,7) ER (13,5 13,5 × 6,7) Der 4(10) 16(5)	Oil 2SA 6Cy. 780 × 1400 7 760bhp (5 708kW) MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Gen 3 × 240kW 220V d.c. Fuel (hvf)
5277220 H9KR 1300 5-83 Df Esd Gc Pfd Rdr RT	**OPAL K** ex Galleon Opal-80 ex Philippine President Roxas-78 - Panama Panama	**9 938** 5 264 12 351	(AB)	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (768) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Diesel Kogyo Tamashima Fuel 642,0t 18,25kn
6810976 UVYY M-27575 Df Esd Gc Rdr RT	**OPALA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 433** 872 1 434	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,811 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7125354 UFLZ M-22689 Df Esd	**OPALA** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**669** 329 277	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
7360112 C6BY8 710398 Df Esd Gc Pfd Rdr RTm/h/v	**OPALE** **Total Compagnie Francaise de Navigation & Yucca Shipping Ltd.** Nassau Bahamas	**138 221** 117 050 279 999	BV	**1975** Ch. de l'Atlantique—St. Nazaire (Y25) 342,98 21,351 330,69 51,80 27,34 1 dk	**S Tanker** COW IGS Mchy.aft 17 Ta L.(oil) 369 075 HeCls. B	2 S Turb dr & tr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 9 423,0t (o.f.) 158,0t (d.o.)-170,0pd 15kn

8138724 M-12756	**OPALOVYY** **U.S.S.R.** U.S.S.R.	**677** 233 495	RS	**1983** ..............U.S.S.R. 55,02 4,299 5,19	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8512322 UHJM M-41451	**OPARINO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (661) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7234739 YTVO 319 Df Esd Gc Pfd Rdr RTm/h/v	**OPATIJA** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 100** 3 400 11 869 **9 746** 6 009 15 142	✠**100A1** SS 8/85 strengthened for heavy cargoes ✠**LMC** EL B† 2$\frac{5}{16}$"U2 FN 4568 JR	**1973**-3 R.O. Brodogradiliste "3 Maj" —Rijeka (552) 148,01(BB) 20,65 —/8,999 138,00 20,60 12,50 F 14,4 2 dks rf nil DK in way of DT in Nos. 3 & 4 holds 7BH to U dk 1 to 2nd dk WB3756T incl. DTf1490T	**M General Cargo** 5 Ho 18,9 23,0 9,5DTp&s 13,4 23,0 ER 18,9 G.22 162 B.19 899 5 Ha (stl) (9,7 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 12(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 1 086,0t (hvf)-31,0pd 15kn
7738369 WYC5 068 588972	**OPEN SEA** **Trawler Open Sea Inc.** Mobile, Al United States of America	**141** 96 —		**1977** Phelps Bros.—Niceville, Fl *23,08* 6,84 3,48 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 55kW
8027315 FPSQ	**OPERA** **Societe Anonyme Armement Nicot** Concarneau France	**222** 79 300	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/06) 34,02 8,01 3,701 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.180 2 Ha (stl)	Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12,5kn
6858007 UJVI M-24066	**OPERATIVNYY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**368** — 165	RS	**1958** ..............U.S.S.R. 44,40 9,50 3,341 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
7127807 EWHJ M-14574	**OPERATIVNYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**168** 39 112	RS	**1971** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 1(2) 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6405393 EEJK 1650 Df Esd	**OPERMAR UNO** ex Artza-83 **Opermar S.A.** Vigo Spain	**192** 87 —	BV	**1964** Maritima del Musel S.A.—Gijon (53) 28,17 7,04 2,896 27,59 7,03 3,56 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 565bhp (416kW) Hijos de J. Barreras S.A. Spain Fuel 57,0t (d.o.) 12kn
7044469 ERUM M-29876 Df Esd Rdr RT	**OPLOT MIRA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5129655 OYAL D1007 Df Esd Rdr RTm	**OPNOR** ex Gerda Vesta-64 **P/R Opnor** P. F. Cleemann Aabenraa Denmark	**398** 241 593	BV	**1962** Husumer Schiffsw.—Husum (1211) 50,78 8,28 3,099 45,01 8,25 3,48 P 13,5 F 6,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 78 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 10kn
8326307 UHOC M-31456 Df Esd Gc Pfd Rdr RTm/h/v	**OPON** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (627) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7645263 UGPS M-33093 Df Esd Gc Rdr RT	**OPORNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**710** 206 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7825435 JKWH 123604 Df Esd Gc Pfd Rdr RT	**OPPAMA MARU** **Nissan Senyosen Unko K.K.** **(Nissan Motor Car Carrier Co. Ltd.)** Tokyo Japan	**17 375** 9 387 14 837	NK	**1980** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1073) 190,00(BB) 32,24 8,905 180,02 32,01 13,06 2 dks	**M RoRo Cargo/Vehicles Carrier** Heavy-load Side doors & ramps 1(p) 1(s) Quarter stern doors & ramps 1(p) 1(s) Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 680kW 450V 60Hz a.c. Fuel 447,0t (d.o.) 2 528,0t (hvf)-53,0pd 19,25kn
5027742 C4TA 374260 Rdr RTm	**OPPORTUNITY** ex Issam Star-84 ex Famuz Star-78 ex Christina-77 ex Leon-74 ex Astrea-72 ex Astrea Siam-64 ex Astrea-53 **Evolution Shipping Co. Ltd.** Limassol Cyprus	**396** 195 970	HR (RI)	**1953** Navalferro Const.—Viareggio (6) 51,77 8,51 3,709 46,89 8,49 4,14 1 dk RW	**M General Cargo** 2 Ho 17,9 21,0 ER G.977 B.935 2 Ha (each 9,6 × 5,1) ER 2W Cr 2(5) Der 2(3)	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Gen 2 × 30kW 110V d.c. Fuel 40,5t (d.o.) 11kn
7037416 ESBG M-28192	**OPRYATNYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**169** 40 94	RS	**1968** ..............U.S.S.R. 33,96 7,09 2,883 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

5263968 LHXL 8953 Df RT	**OPSANGER** ex Zander-59 ex Olof ex Olaf **Osterfrakt A/S** Bergen Norway	**198** 109 350	BV	**1917** A/B Karlshamns—Karlshamn 31,68 6,76 3,353 30,33 6,74 3,56 1 dk	**Composite M General Cargo** 1 Ho ER G.340 2 Ha (each 5,4 × 3,5) ER Cr 1(3)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) E made69 fitted72 General Motors Corp. Detroit, Mi Fuel 8,0t (d.o.) 9kn
8019045 PGOE 5228 Df Esd Gc Pfd Rdr RTm/h/v	**OPSTERLAND** ex Roelof Holwerda-86 **Scheepvaartmij Titania** Holwerda Scheepvaart B.V. Heerenveen Netherlands	*3 982* *2 282* 6 705	BV	**1982** Schps. Barkmeijer Stroobos B.V. —Stroobos (219) 91,80 (BB) 15,91 8,370 84,59 15,84 10,22 P 15,9 B 8,0 F 11,9 2 dks len 83	**M General Cargo** Ice strengthened 1 Ho 1 TwD ER G.6 796 B.6 456 1 Ha (stl) (44,2 × 12,8) ER Cr 1(25) Der 2(15)	Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 500kW 3 × 220kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 100,0t (d.o.) 400,0t (hvf)-9,0pd 12kn
7022710 H9ZC 11322 -81A Df Esd Gc Pfd Rdr RTm/v	**OPTIMIST** ex Aiboa-81 ex Elanchove-78 **Optimist Shipping Corp. S.A.** Panama Panama	**28 274** 19 303 48 224	AB ✠Classed LR until 5/1/79	**1970**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (160) 205,72(BB) 29,93 12,574 194,01 29,85 17,02 Trunk 150,0 F 16,5 1 dk rf 203	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 21,1 20,5 22,2 20,5 20,5 20,5 ER G.60 753 7 Ha (stl) (12,5 × 12,5) (13,2 13,7 13,7 13,7 13,7 13,7 × 14,4) ER Cr 1(25)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 460kW 440V 60Hz a.c. Fuel 204,5t (d.o.) 1 743,0t (hvf) 16,5kn
7033563 Gc Rdr	**OPTIMIST I** ex Otowa Maru No. 5-82 **P.T. Perusahaan Pelayaran Kalimantan (Kalimantan Shipping Co. Ltd.)** Indonesia	**499** 323 1 680		**1970** K.K. Matsuura Zosensho—Kinoe (158) 56,90 9,83 4,687 52,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 1 × 15kW 100V a.c. 11kn
8326163 LYGA M-31439 Df Esd Gc Pfd Rdr RTm/h/v	**OPTUKHA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (613) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7809895 5NDN Esd RT	**OPURO 6** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	(AB)	**1977** Bender Welding & Machine Co. Inc. —Mobile, Al (330) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809900 5NDO Esd RT	**OPURO 7** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	(AB)	**1977** Bender Welding & Machine Co. Inc. —Mobile, Al (331) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809912 5NDP Esd RT	**OPURO 8** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	(AB)	**1977** Bender Welding & Machine Co. Inc. —Mobile, Al (332) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809924 5NDQ Esd RT	**OPURO 9** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mobile, Al (333) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 9kn
7809936 5NDR Esd RT	**OPURO 10** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mobile, Al (334) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809467 5NDS Esd RT	**OPURO 11** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	(AB)	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (335) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809479 5NDT Esd RT	**OPURO 12** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	(AB)	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (336) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809481 5NDU Esd RT	**OPURO 13** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (337) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809493 5NDV Esd RT	**OPURO 14** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	(AB)	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (338) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809508 5NDW Esd RT	**OPURO 15** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	(AB)	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (339) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn

7809510 5NDX Esd RT	**OPURO 16** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	(AB)	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (340) 20,65 20,45 6,76 3,51 1 dk BK 152	**M Fishing** Side Trawler Shrimp-trawl 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
5346368 SHYP 10007 Df Esd Gc Pfd Rdr RT	**OPUS** ex Svanfors-83 **Urban Georg Fransson** Donso Sweden	**163** 59 —	GL	**1960** Nya Halmstavarvet A/B—Halmstad (90) 34,65 6,71 30,31 6,68 3,51 1 dk len 74	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 reduction geared to sc. shaft 1 160bhp (853kW) NE 80 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Fuel (d.o.)
8326230 UGVZ M-31448 Df Esd Gc Pfd Rdr RTm/h/v	**OR** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (620) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6611112 Df Esd Gc Pfd Rdr RT	**OR. SIRICHAINAVA 6** ex Honey I-86 ex Cassio-84 **Sirichai Fishery Co. Ltd.** Bangkok Thailand	**1 573** 671 —	✠Classed LR until 22/9/82	**1966**-9 Yarrow & Co. Ltd.—Glasgow (2268) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914	**M Fishing** Stern Trawler Ref Ice strengthened In.765	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 350bhp (1 729kW) Mirrlees National Ltd. Stockport Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller
7367677 PGOD 5 Df Esd Pfd Rdr RT	**ORA ET LABORA** ex Pieter Gijsbertha-81 **H. Tanis & Zn.** Goedereede Netherlands	**237** 87 —		**1973** Schps. "De Dageraad" B.V. —Woubrugge (533) 33,96 8,03 3,112 28,83 8,01 4,07 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln
7222865 PGOM 73	**ORA ET LABORA** ex Rose-marie-80 **J. van den Berg** Urk Netherlands	**206** 75 —		**1972** Ch. & Arme. A. Seghers—Oostende (C52) 33,10 2,998 29,01 7,51 4,12 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwolle
5263994 PGOL 51 Df Esd Pfd RT	**ORA ET LABORA** **Visserij Mij. Maasvis B.V.** Katwijk aan Zee Netherlands	**186** 67 —		**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (170) 34,09 6,91 2,902 30,00 6,81 3,61	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) NE 72 Stork-Werkspoor Diesel B.V. Zwolle
7011565 703001 Esd Pfd Rdr RT	**ORA ET LABORA** ex Grietje-80 **N. Clarkson & M. & B. Cooke** Fleetwood United Kingdom	**162** 87 —		**1970** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (63) 30,54 7,09 7,04 3,15 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 9Cy. 190 × 350 900bhp (662kW) NE 80 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
6414863 YQBF 172 Df Esd Gc Rdr RT	**ORADEA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1963** Santierul Naval Galatz—Galatz (525) 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
7214612 5BGJ 707263 Df Esd Gc Rdr RTm/h/v	**ORAKALI** ex Kalidora-84 ex Monza-83 **Newmariner Marine Ltd.** Limassol Cyprus	**491** 239 900	BV	**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01209) 100,51 16,01 4,001 90,48 15,91 10,80 2 dks	**TM RoRo Cargo** Stern door 1 Ho ER	2 Vee Oil 4SA each 12Cy. 220 × 300 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 218,5t (d.o.) 17,5kn
7328865 5BJY 707307 Df Esd Gc Pfd Rdr RT	**ORAMA** ex Hohei Maru-85 **Rodosea Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**20 793** 12 919 36 402	NV (Class cont.) NK	**1973** Tsuneishi Zosen K.K.—Numakuma (279) 189,01 27,03 11,024 180,02 27,01 14,94 F 13,5 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 44 774 HeCls. B	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 610kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 1 567,0t (hvf)-49,5pd 15,5kn
7034763 C4FS Df Esd Gc Rdr RTm/v	**ORAN** ex Sogol-86 ex Gibfalcon-83 ex Timgard-83 ex Korissa-80 ex Amuthon-74 **Watertop Shipping Ltd.** Rocatrex B.V. Limassol Cyprus	T.Mk **499** 321 1 270 **1 023** 690 1 972	GL	**1970** C. Cassens Schiffswerft—Emden (99) 69,86 12,07 3,810/4,830 64,95 12,02 5,85 P 9,2 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 378 B.2 160 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 230/400V 50Hz a.c. Fuel 54,0t (d.o.) 12,75kn
5264027 TJAD 82 Esd RTm	**ORANGA** ex Westfalen-51 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**108** 54 —		**1948** Abeking & Rasmussen—Lemwerder 28,81 6,63 2,871 6,61 3,26 1 dk	**M Fishing** Side-fishing 1 Ho ER In.97 1 Ha ER	Oil 4SA 6Cy. 190 × 280 310bhp (228kW) NE 58 Motorenw. Mannheim A.G. (MWM) Mannheim
7314199 JK3614 113087 Rdr RT	**ORANGE** **Boyo Kisen K.K.** Yanai, Yamaguchi Pref. Japan	**977** — 402		**1973** Nakamura Zosen Tekkosho—Matsue (112) 66,53 14,18 3,328 60,00 11,99 4,50 1 dk	**TM Ferry** 450dk P	2 Oil 4SA each 6Cy. 320 × 380 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 15,5kn
7627493 3FXS 7825-PEXT3 Df Esd Gc Rdr RT	**ORANGE ACE** **Cosmos Shipping Lines S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**12 304** 7 430 13 515	NK	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1048) 176,31 32,03 9,033 166,02 32,01 12,48 1 dk	**M Vehicles Carrier** Side door (s) Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 19kn
7378066 JK3701 115361 Df Rdr RT	**ORANGE ACE** **Boyo Kisen K.K.** Yanai, Yamaguchi Pref. Japan	**981** — 395		**1961** Nakamura Zosen Tekkosho—Matsue (117) 67,19 12,02 3,379 60,00 11,99 4,50 1 dk	**TM Ferry** 420dk P	2 Oil 4SA each 6Cy. 320 × 380 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

8407931 ELE16 7699 Df Esd Gc Pfd Rdr RT	**ORANGE BLOSSOM** **Atlantic Reefer Corp. Inc.** Suisse-Outremer Reederei A.G. (Swiss Overseas Shipping Ltd.) Monrovia Liberia	*9 984* *2 995* 15 108	**✠100A1** fruit juice carrier min. temp. minus 12°C, orange peel oil/ d— limonene in No. 0 (p&s) f cargo tank, min. temp. minus 5°C CR(s.stl) SG 1.34 **✠LMC UMS** **✠Lloyd's RMC** EL D† 550,0/54,0U3 FN 4613	**1985**-4 Trosvik Verksted A/S—Brevik (138) 145,01(BB) 21,54 10,042 135,21 21,51 12,60 P 36,0 F 15,9 1 dk rf nil 7BH WB2517T incl. DTf293T, DTa183T	**M Refrigerated Cargo Fruit Juice Carrier** 6 Ta ER L.9 624	Oil 2SA 5Cy. 600 × 1944 9 000bhp (6 620kW) B&W Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 10,1kgf/cm^2 (9,9bar) Gen 3 × 800kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 194,5t (d.o.) 1 068,5t (hvf)
8419348 3EZO3 1502 5-85 Df Esd Gc Rdr RTm/h/v SatNav	**ORANGE BREEZE** **White Coral Marine S.A.** Panama Panama	*8 362* *5 046* 4 216	NK	**1985** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (930) 107,04(BB) 6,314 95,00 19,31 10,11 2 dks	**M RoRo Cargo/Vehicles Carrier** Stern door/ramp Mchy.aft	Oil 2SA 7Cy. 350 × 1050 4 325bhp (3 181kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 72,0t (d.o.) 655,5t (hvf)-15,5pd 14,5kn
8408014 3FZB2 1449 0-84 Df Esd Gc Rdr RT	**ORANGE BRIDGE** **Orange Bridge S.A.** Panama Panama	*13 720* *8 026* 23 593	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2351) 155,84(BB) 9,988 148,01 24,60 13,62 P 24,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 006 B.28 284 4 Ha (stl) (15,2 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 950bhp (5 112kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 14,25kn
6810263 5BIR 707326 Df Esd Gc Pfd Rdr RTv	**ORANGE CORAL** ex Takachiho-84 ex Tolga-83 ex Tonga-69 **Eurolane Maritime Ltd.** Limassol Cyprus	**35 578** 23 416 57 850	NV	**1968** Mitsubishi Heavy Industries Ltd.—Yokohama (891) 224,01 31,86 12,243 211,03 31,81 18,37 B 22,9 F 19,6 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 23,7 24,0 24,0 24,0 24,0 24,0 ER G.73 351 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 299,0t (hvf)-48,5pd 15kn
8221519 JARP 126214 Df Esd Gc Rdr RT	**ORANGE CORAL** **Tokiwa Kisen Kaisha Ltd.** Shoei Kisen Kaisha Ltd. Imabari, Japan Ehime Pref.	*14 663* *4 907* 3 952	NK	**1982** Imai Zosen—Kochi (515) 155,61 7,014 142,20 19,21 8,49 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Gen 2 × 320kW 445V 60Hz a.c. 15,5kn
8135253 JK4372 125789	**ORANGE HOPE** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**974** — —		**1982** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (151) ... ... 60,30 12,01 4,50 1 dk	**M RoRo Cargo/Ferry**	Oil Japan
8223361 JAXJ 126239 Df Esd Gc Rdr RT	**ORANGE HORIZON** **Ishizuchi Kisen K.K.** Shoei Kisen Kaisha Ltd. Imabari, Japan Ehime Pref.	**7 625** 2 396 5 804	NK	**1982** Imai Zosen—Kochi (516) 130,38(BB) 7,014 117,00 19,21 8,49 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 445V 60Hz a.c. 15,5kn
7926980 JJ3211 121130 Rdr RT	**ORANGE No. 2** **Bantan Renraku Kisen K.K.** Awaji, Japan Hyogo Pref.	**188** — 50		**1979** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1345) 1,851 33,02 6,81 2,77	**M Ferry**	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8312021 3FKD2 1380 5-84 Df Esd Gc Rdr RTm/h/v SatNav	**ORANGE OCEAN** **White Coral Marine S.A.** Panama Panama	*8 350* *4 293* 4 210	NK	**1984** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (918) 107,04(BB) 19,33 6,314 95,00 19,31 10,11 P 52,8	**M RoRo Cargo/Vehicles Carrier** Quarter stern door & ramp (s) Mchy.aft	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 320kW 445V 60Hz a.c. Fuel 73,0t (d.o.) 500,0t (hvf)-14,0pd 14,5kn
8501684	**ORANGE PHOENIX** **Blue Shipping Co. Ltd.** Japan	*37 500* *22 996* 69 100	NK (Class cont.)	**1986** Tsuneishi Zosen K.K.—Numakuma (576) 13,201 213,01 32,21 18,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 5Cy. 700 × 2268 11 360bhp (8 356kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7342976 ELFS7 7990 Df Esd Gc Pfd Rdr RTv	**ORANGE STAR** ex Fife-86 ex Andalucia Star-84 **Adriatic Reefer Corp. Inc.** Suisse-Outremer Reederei A.G. (Swiss Overseas Shipping Ltd.) Monrovia Liberia	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	**✠100A1** SS 8/80 **✠LMC UMS** **✠Lloyd's RMC** EL B† 2"U3 FN 4886	**1975**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (1329) 155,81(BB) 21,49 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk clear of mchy. space rf nil 7BH WB2690T incl. DT548T	**M Refrigerated Cargo** 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf) 24kn
7434262 JK3715 115518 Rdr RT	**ORANGE STAR** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**997** — 413		**1975** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (123) 67,19 14,20 3,429 60,00 12,02 4,50 2 dks	**TM RoRo Cargo/Ferry** 370dk P	2 Oil 4SA each 6Cy. 320 × 380 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8110461 3FMN 1164 7-82 Df Esd Gc Pfd Rdr RT	**ORANGE SURF** **White Coral Marine S.A.** Panama Panama	**2 141** 1 265 3 238	NK	**1981** K.K. Usuki Tekkosho—Usuki (1525) 109,33 5,514 100,01 20,01 5,85	**M Vehicles Carrier**	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi 14kn
8216801 3ETC2 1347 9-83 Df Esd Gc Rdr RT	**ORANGE WAVE** **Southern Route Maritime S.A.** Panama Panama	*7 551* *3 498* 3 516	NK	**1983** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (911) 105,01 19,33 6,014 95,00 19,31 7,65 2 dks	**M Vehicles Carrier**	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Japan

7805722 3EHX 8176- PEXT2 Df Esd Gc Pfd Rdr RT	**ORANGE ZENITH** **Car Liner (Panama) S.A.** Eastern Car Liner Ltd. Panama Panama	**6 561** 3 566 6 049	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (422) 132,59(BB) 20,05 8,519 122,03 20,01 10,55 P 20,5 F 10,7 1 dk	**M Vehicles Carrier** Heavy-load Stern door quarter ramp (p & s) Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW a.c. 16,5kn
7342005 GURK 386245 Df Esd Gc Pfd Rdr RTv	**ORANGELEAF** ex Balder London-84 Launched as Hudson Progress **Lloyds Industrial Leasing Ltd.** London United Kingdom	**20 284** 10 857 33 751	✠100A1 oil tanker (cc) ✠LMC UMS EL Ht 605,0/70,0U2 FN 6796	Lch.**1975**-2 Cmpl.**1979**-7 Cammell Laird Shipbuilders Ltd.—Birkenhead (1362) 170,69(BB) 25,94 11,864 163,51 25,91 15,65 P 8,9 F 21,1 rf nil 13BH WB1202T	**M Tanker** Replenishment 24 Ta ER L.(oil) 41 881 HeCls. BC conv Tanker 85	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Crossley Premier Engines Ltd. Manchester 3 AuxB (o.f.) 10,5kgf/cm² (10,3bar) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller Fuel 119,0t (d.o.) 2 601,0t (hvf) 16,25kn
6807101 Y5KN Df Esd Gc Pfd Rdr RT	**ORANIENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft Warnemuende—Warnemuende (210) 150,32 20,25 7,240/8,205 138,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
7623150 PGOU Df Esd Gc Rdr RT	**ORANJE** **Baggermaatschappij Boskalis B.V.** Papendrecht Netherlands	**3 606** 1 765 —	BV	**1978** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (617) 132,01 5,601 88,78 19,21 8,21 2 dks	**TM Dredger** Cutter Suction Dredging depth 27.5 Mchy.aft 1 sandpump 3125kW (4189bhp), 2 submerged pumps each 1175kW (1575bhp)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 8 378bhp (6 163kW) Stork-Werkspoor Diesel B.V. Amsterdam 2 Controllable pitch propellers 10kn
7907843 PGOO 165 Esd Gc Pfd Rdr RT	**ORANJE NASSAU** ex Willem en Klass-85 **Zeevisserij Bedrijf A. van Slooten & Co.** Urk Netherlands	**298** 132 —		**1979** Scheepsw. "De Hoop" B.V.—Hardinxveld (751) 39,93 35,62 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. West Germany
7414688 HP3448 8282 -77A Df Esd Gc Pfd Rdr RTm/v	**ORANJEMUND** **New Boundary Shipping Co. Inc.** Panama Panama	**1 296** 729 1 600	NV	**1976** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2700) 61,02 12,02 4,401 56,34 12,01 6,15 P 16,5 F 6,8 1 dk rf 597	**TM General Cargo/Tanker** 1 Ho 37,8 6 Wing Ta ER G.1 525 B.1 442 L.(oil) 1 268 1 Ha (stl) (27,7 × 9,1) ER	2 Vee Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 109,0t (d.o.)-4,5pd 11,5kn
6525935 PGOJ 8862 Df Esd Pfd Rdr RTh	**ORANJESTAD** ex Yolanda-70 **Amsterdamse Ballast Bagger en Grond B.V.** Amsterdam Netherlands	**3 521** 1 997 —	BV	**1965** Verschure & Co's Schps.—Amsterdam (Co484) 105,54 16,84 6,782 98,91 16,81 7,62 1 dk len 69	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 4 100 2 sandpumps each 895kW (1200bhp) Der 1(30) 2(10)	2 Oil 2SA each 18Cy. 300 × 550 6 100bhp (4 487kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 212kW 380V 50Hz a.c. 2 Controllable pitch propellers 14kn
6902810 OWJH 2963 Df Esd Gc Pfd Rdr RT	**ORATANK** ex Toratank-84 ex Bras-71 **M. H. Simonsen ApS** Grena Denmark	**499** 388 1 415	NV	**1968** Trondhjems M/V. Aker Trondelag A/S—Trondheim (662) 72,90 11,54 3,576 67,62 11,51 3,61 1 dk rf 51	**M Tanker** Vegetable oil Ice strengthened 8 Ta ER L.(oil) 1 715 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.)-4,0pd 11,5kn
7630323 EWZQ M-12451	**ORATOV** **U.S.S.R.-"Dalryba"** Okhotsk U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7827706 OLGU 32 Df Esd Gc Pfd Rdr RTm/h/v	**ORAVA** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	T.Mk **6 890** 4 425 10 826 **10 416** 6 717 15 236	✠100A1 SS 6/86 strengthened for heavy cargoes hold No. 3 may be empty Ice Class 3 ✠LMC UMS EL Ct 550,0/60,0U2 FN 4606	**1981**-9 R.O. Brodogradiliste "3 Maj"—Rijeka (602) 145,55 21,65 8,319/9,116 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** Ice strengthened 4 Ho 22,3 30,8 14,4 31,6 ER 4 TwD G.22 826 B.20 805 4 Ha (stl) (12,9 × 7,7) (19,4 6,4 19,4 × 10,3) ER Der 8(5)	Oil 2SA 4Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 950,5t (hvf)-26,0pd 14,75kn
7806740 YQEH Df Esd Gc Rdr RT	**ORAVITA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Braila—Braila (1308) 130,74(BB) 17,71 6,600/8,102 121,21 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
7642053 YQGY 746 Df Esd Gc Rdr RT	**ORAVITA** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**938** 334 144	RNR	**1976** Intrepr. Constr. Nav. si Piese Turnate Oltenitsa—Oltenitsa 61,80 10,75 2,750 57,99 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)	4 Oil 4SA each 6Cy. 240 × 360 total driving 4 gen. each 200kW 230V d.c. connected to 2 elec. motors each of 544shp (400kW) & geared to sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 64kW 1 × 16kW 230V 50Hz a.c. Fuel 142,0t 7kn
7388425 EGTI 9539 Df Esd Gc Pfd Rdr RT	**ORBALLO** **Julio y Enrique Molares Perez** Vigo Spain	**314** 151 —	BV	**1975** Const. Nav. Santodomingo—Vigo (435) 39,43 8,51 3,520 35,13 8,49 6,15 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 193,5t (d.o.) 12kn

7851264 HO5234 9146-KJ RT	**ORBITER** ex Seiko Maru No. 2-80 **Panas Shipping Co. Ltd.** Panama Panama	**405** 254 793		**1968** Nishihara Zosen—Omishima 52,51 48,49 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10kn
8329983 Df Esd Gc Pfd Rdr RT	**ORCA** **Pesquera del Atlantico S.A.I. y C.** Ushuaia Argentina	**1 500** — — —		**1975** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (168) ... ... 75,72 13,50 8,01 1 dk	**M Fishing**	Oil 4SA 8Cy. 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln
8412326	**ORCA** **P.V.B.A. Orca** Belgium	**150** — 70		**1986** Fulton Marine N.V.—Belgium (154) 2,201 24,52 5,76 2,93	**M Fishing** Side-fishing Cutter In.39	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois
7307603 WA8941 252462	**ORCA** **Egegik Resource Development Inc.** Juneau, Ak United States of America	**117** 96 —		**1947** Maritime Shipyards—Seattle, Wa *23,26* 7,32 1,58	**Wood M Fishing**	Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8135863 HO6802 10155-PEXT1 Esd Rdr RTm/v	**ORCA II** ex Downham-82 **Valkyrie Shipping Corp.** Panama Panama See Register of Offshore Units	**137** 51 —		**1955** J. Samuel White & Co. Ltd.—Cowes 2,001 32,80 6,71 1 dk conv Inshore Minesweeper 67 conv Torpedo Recovery 82	**Wood TM Research** Survey Diving Support Depot Ship for submersibles	2 Oil 1 100bhp (809kW) Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 48kW 220V d.c. 2 × 4kW 240V a.c. 7,5kn
8138073 HO6957 10273-LI Esd Rdr RTm/v	**ORCA III** ex Bucklesham-82 **Eastern Crown Shipping Corp.** Panama Panama See Register of Offshore Units	**137** 51 —		**1952** Ardrossan Dockyard Ltd.—Ardrossan 2,001 32,80 6,71 1 dk conv Inshore Minesweeper 67 conv Torpedo Recovery 82	**Wood TM Research** Survey Diving Support Depot Ship for submersibles	2 Oil 1 100bhp (809kW) Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 48kW 220V d.c. 2 × 4kW 240V a.c. 7,5kn
5006499 ZGFI 384987 Df Esd Pfd Rdr RT	**ORCA SUPPORTER** ex Ajax-79 **Orka Shipping Line Ltd.** Georgetown Cayman Islands (British)	**331** 0 —	**✠100A1** SS 4/82 tug **✠LMC** EL (f) FN 463	**1960**-12 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (118) 38,77 9,00 4,141 34,50 8,70 4,70 F 6,8 1 dk rf 1194 BK 152 5BH WB51t	**M Tug** Salvage	Oil 4SA 9Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 127,0t (d.o.)-5,5pd 14kn
7712779 Df Esd Gc Pfd Rdr RT	**ORCADES VIKING II** ex Zeta-85 ex Uksnoy-83 **Angus MacIntosh Sinclair & others** Peter & J. Johnstone Ltd. Aberdeen United Kingdom	**963** 437 994	NV	**1978** A/S Horten Verft—Horten (195) 57,84 (BB) 11,03 6,271 50,27 10,98 7,60 1 dk & S dk rf 640 Box K 267	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho 9 Ta ER 10 Ha (stl) (2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,9 2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 250 × 300 2 400bhp (1 765kW) A/B Bofors Nohab Trollhattan Gen 1 × 500kW 2 × 228kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 14,5kn
6500193 GBJP 387892 Df Esd Rdr RT	**ORCADES WARRIOR** ex Pegwell Dawn-83 ex Kvalsund Senior-80 **Angus MacIntosh Sinclair & others** Peter & J. Johnstone Ltd. Guernsey Channel Islands (British)	**196** 101 —		**1965** Hjelmas Slip—Floro (7) 35,67 6,76 6,71 3,66 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
5264259 GJTU 303462 Esd Rdr RTm/v	**ORCADIA** **Government of The United Kingdom (Secretary of State for Scotland)** Orkney Islands Shipping Co. Ltd. Leith United Kingdom	**619** 286 160	**✠100A1** SS 1/82 U.K. coasting service and to Shetland Islands **✠LMC** EL k $1\frac{3}{16}$"SQ FN 691	**1962**-6 Hall, Russell & Co. Ltd.—Aberdeen (901) 50,02 11,43 2,928 45,73 10,98 4,12 B 6,4 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB131t	**M Ferry/Livestock Carrier** 10bth 286dk P Side door 1 Ho 7,3 ER 1 TwD G.972 B.913 1 Ha (stl) (5,4 × 3,6) ER 1W Der 1(5)	Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) British Polar Engines Ltd. Glasgow Fuel 31,0t (d.o.)-4,0pd 12kn
8217219 3EKV5 17793-YJ Df Esd Gc Rdr SatNav	**ORCHID** ex Tokei Maru-86 **Leyte Navigation S.A.** Panama Panama	*13 397* *7 818* 22 403	NK	**1983** K.K. Uwajima Zosensho—Uwajima (2245) 160,00(BB) 9,970 150,02 24,60 13,62 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.28 657 B.27 444 4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,8 × 12,8) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 6 800bhp (5 002kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 1 049,0t (hvf)-20,0pd 14,25kn
8211514 JAYL 126250 Df Esd Gc Rdr RT	**ORCHID ACE** **Kazahaya Kisen K.K.** Matsuyama, Japan Ehime Pref.	**11 916** 5 604 12 507	NK	**1983** Tsuneishi Zosen K.K.—Numakuma (513) 176,00(BB) 8,202 166,02 27,01 11,92	**M RoRo Cargo/Vehicles Carrier**	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 470kW 2 × 440kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 560,0t (hvf)-37,0pd 18,25kn
8014758 GCJV 390350 Df Esd Gc Pfd Rdr RT	**ORCHID B** Launched as Orchid **Orchid B Ltd.** Beta Maritime Services Ltd. Hong Kong Hong Kong (British)	**24 982** 12 923 38 629	AB	**1982** Onomichi Zosen K.K.—Onomichi (300) 182,30(BB) 31,42 10,931 172,02 31,40 17,23 1 dk rf nil	**M Tanker** IGS SBT 7 Ta ER L.(oil) 43 636	Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 560kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 999,5t (hvf)-34,0pd 15,5kn
8118229 DZSI/ 3FZV 226426 Df Esd Gc Rdr RT	**ORCHID II** **Nova International Shipping Inc.** Manila Philippines	**19 900** 15 089 36 227	NK	**1982** Imabari Zosen—Marugame (1092) 189,74(BB) 27,67 10,864 178,01 27,61 15,22 P 30,5 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 797 B.46 631 5 Ha (stl) (18,4 × 13,6) (20,2 20,2 20,2 20,2 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15kn
8403064 3EAV3 1421 6-84 Df Esd Gc Rdr RT	**ORCHID III** **K. M. Lines S.A.** Panama Panama	*2 847* *1 572* 4 633	NK	**1984** Kochi Juko K.K.—Kochi (2348) 96,47 (BB) 5,233 89,95 17,01 6,46 P 16,8 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.5 646 B.4 756 2 Ha (stl) (13,7 34,3 × 8,5) ER Der 1(25) 2(20)	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 11,75kn

7393614 9VVR 383441 Df Esd Gc Pfd Rdr RTm/h/v	**ORCHID PARK** ex Cetra Cassiopea-86 **Seine Shipping Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore	**40 847** 28 692 74 104	BV	**1977** R.O. Brodogradiliste "3 Maj"—Rijeka (572) 243,82 13,523 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk rf nil	**M Bulk Carrier** 8 Ho 21,7 26,5 19,5 25,5 20,4 26,3 19,5 25,5 ER G.85 124 HeCls. B 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 488,0t (d.o.) 3 538,0t (hvf)-62,0pd 15,5kn
7941435 ILHX	**ORCHIDEA SECONDA** **Vinicio Omiccioli** Pescara Italy	**192** 70 —		**1973** Artemio Bugari Costruz. Nav. e Mecc. —Fano 33,15 7,01 3,071 ... ... 1 dk	**M Fishing**	Oil 4SA 8Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8326175 LYGB M-31440 Df Esd Gc Pfd Rdr RTm/h/v	**ORCHIK** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (614) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8505159 3EFJ5 17604-YJ Df Esd Gc Rdr SatNav	**ORCHIS ISLAND** **Orchis Navegacion S.A.** Panama Panama	*13 815* *8 010* 23 418	NK	**1985** K.K. Uwajima Zosensho—Uwajima (2372) 155,84(BB) 9,986 148,01 24,60 13,62 P 24,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 006 B.28 284 4 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1600 6 950bhp (5 112kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7367744 PGOP 136 Esd Gc Pfd Rdr RT	**ORCK** ex Mattheus-80 **L. Korf & Zn.** Urk Netherlands	**221** 79 —		**1974** Holland Launch B.V.—Zaandam (523) 34,96 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7511668 SQGE Df Esd Gc Rdr RT	**ORCYN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/02) 89,85 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.445 In.1 557 L.64	Oil 4SA 8Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
5100049 EBRQ Df RT	**ORDAL** ex El Guanche-80 **Remolques y Navegacion S.A.** Tarragona Spain	**259** 27 —	✠Classed LR until 11/4/84	**1957**-9 Hijos de J. Barreras S.A.—Vigo (1036) 35,51 8,84 3,798 30,51 8,50 3,99 F 9,8 RW rf 533 BK 178	**M Tug**	Oil 4SA 8Cy. 390 × 680 Werkspoor Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd 9,5kn
5270088 LAEH 12834 Df Esd Gc Pfd Rdr RT	**ORDINAT** ex Panter-65 **Trygve Okland** Bergen Norway	**889** 411 —	NV	**1950** A/S Framnaes M/V—Sandefjord (144) 55,89 9,05 6,881 49,87 9,00 7,52 2 dks rf 902 BK 178 len 71 len 79 conv Whaler 65	**M Fishing** Side-fishing Ice strengthened 6 Ha (2,2 3,2 × 3,2) (2,7 2,2 2,2 1,6 × 3,2) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 650bhp (1 949kW) NE 74 MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 116kW 1 × 100kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd, 1 aft Fuel 40,5t (d.o.)-3,5pd
7707542 GZIV 378947 Esd Rdr RT	**ORDINENCE** **Crescent Shipping Ltd.** Rochester United Kingdom	**470** 271 727	**✠100A1** SS 11/83 U.K. coasting service & between Bergen & Brest **✠LMC** EL G 302,5/20,5U2 FN 590	**1978**-10 Cubow Ltd.—Woolwich, London (709) 49,26 8,95 3,206 46,49 8,86 3,81 P 8,6 F 5,5 1 dk rf 152 3BH WB245T	**M General Cargo** 1 Ho 31,3 ER G.1 036 B.997 1 Ha (stl) (26,5 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 2kW 24V d.c. 10kn
7234870 EGCA Df Esd Gc Rdr RTv SatCom	**ORDUNA** **Naviera Vizcaina S.A.** Bilbao Spain Sat Comm ID 1351136/ORDU	**52 137** 42 041 111 219	**✠100A1** SS 4/82 oil tanker **✠LMC** **UMS** **IGS** EL Tt $3\frac{7}{16}$"U3 FN 15360	**1973**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (183) 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB23142t incl. DTf3516t & 13968t in clean ballast tanks	**M Tanker** IGS (LR) 12 Ta ER L.(oil) 131 589 HeCls. B	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 40kgf/cm² (39,3bar) secondary 15kgf/cm² (14,8bar) hs1509,7 e(ex.g) 15kgf/cm² (14,8bar) Spt Gen 1 × 680kW 2 × 672kW 450V 60Hz a.c. 15kn
8606733	**ORDYNSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (705) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8522212	**ORDYNSKOYE** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (687) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6414875 UGWB M-21451 Df Esd Gc Rdr RT	**ORDZHONIKIDZENEFT** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	RS	**1963** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,75kn
7036539 ELEF5 7674 Df Esd Gc Pfd Rdr RTm/h/v	**ORE STREAM** ex Leopold L. D.-84 **Ore Stream Shipping Corp.** Semih Sohtorik Deniz Isletmeciligi ve Agentelik A.S. (Semih Sohtorik Management & Agency Inc.) Monrovia Liberia	*44 586* *32 180* 126 632	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (266) 275,17(BB) 42,07 15,715 262,01 41,99 20,30 P 45,2 F 29,3 1 dk rf 152	**M Ore Carrier.** 3 Ho each 65,9 ER Ore 67 459 HeCls. ptB 9 Ha (stl) (each 15,1 × 13,6) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 3 450,0t (hvf)-76,0pd 14,5kn

7051357 1456 Df Esd Gc Pfd Rdr RT	**ORE TRADER** ex Mifunesan Maru-86 **Ore Trader Ltd.** Valletta Malta	65 404 23 790 123 553	NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1154) 270,01(BB) 42,07 15,645 260,00 42,02 21,19 F 19,9 1 dk	**M Ore Carrier** 3 Ho ER Ore 72 749 HeCls. B 9 Ha (stl) (14,4 15,3 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 10,8) ER	Oil 2SA 10Cy. 860 × 1600 23 000bhp (16 918kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 430,0t (d.o.) 6 011,5t (hvf)-79,0pd 15,25kn
8417144 UDZP M-31465 Df Esd Gc Pfd Rdr RTm/h/v	**OREANDA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (634) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
5018832 YTEO Df Esd Gc Rdr RT	**OREBIC** ex Annavera-67 ex Siegfried Lehmann-62 **Splitska Plovidba** Split Yugoslavia	849 551 1 508	JR (BV)	**1958** Schlichting-Werft—Travemuende (1273) 66,65 9,89 4,922 59,59 9,00 5,77 F 6,4 1 dk conv General Cargo 73	**M Cement Carrier** Mchy.aft G.1 853	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 59kW 220V d.c. Fuel 96,5t (d.o.) 12kn
8415562 LYGX M-31459 Df Esd Gc Pfd Rdr RTm/h/v	**OREDEZH** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (629) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7506209 ODHL B4112 Df Esd Gc Pfd Rdr RT	**OREGAN** ex Koyo Maru III-80 ex Koyo Maru-80 **Al-Faysal Maritime Co. S.A.R.L.** Sultan Lines S.A. Beirut Lebanon	6 617 4 155 10 918	NK	**1975** Imai Zosen—Kochi (346) 127,51 18,62 8,090 120,00 18,60 10,29 P 22,3 F 10,1 1 dk	**M General Cargo** G.14 081 B.13 218 3 Ha (16,3 30,7 19,5 × 9,2) ER Der 2(20) 2(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 240kW a.c. 13,5kn
7802639 WG7520 598734 Df Esd Gc Pfd Rdr RT	**OREGON** ex Robin XV-84 **Shaver Transportation Co.** Portland, Or United States of America	149 101 —	(AB)	**1978** McDermott Shipyard—Morgan City, La (241) 4,115 32,01 9,76 4,81 1 dk rf 737	**TM Tug**	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
5334391 PGPA Esd Rdr RTm/v	**OREGON** ex Sophie Wessels-86 **H. J. Spier** Papendrecht Netherlands	122 — —	GL	**1959** Schulte & Bruns—Emden (203) 28,20 6,94 2,850 25,00 3,51 1 dk RW	**M Tug** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 12,5kW 1 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
7738448 KNBH Df Esd Gc Rdr	**OREGON** **Government of The United States of America (Department of Transportation - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	— — —		**1946** Astoria Marine Const. Co.—Astoria, Or 30,48 7,93 4,268 ... ... 1 dk conv Fishing —	**M Research** Biological	Oil 600bhp (441kW) U.S.A. Gen 2 × 85kW 220V 60Hz a.c. 9kn
8034746 618797	**OREGON BEAVER** **Oregon Beaver Fishing Co. Ltd.** Coos Bay, Or United States of America	135 92 —		**1980** ....Bayou la Batre, Al *23,26* 7,04 3,41 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7910058 WYC8 421 601255	**OREGON FLYER** ex Oregon Bear-78 **Gene Matson & Inter Oceanic Factors Inc.** Los Angeles-Long Beach, Ca United States of America	116 79 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,18* 6,71 3,36 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois
6728068 WTDO Df Esd Gc Pfd Rdr RT	**OREGON II** **Government of The United States of America (Department of Transportation - National Oceanic & Atmospheric Administration)** *Pascagoula, Ms* United States of America	703 228 387	(AB)	**1967** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (1149) 51,82 10,39 4,141 46,33 10,37 5,57 F 7,1 2 dks	**M Research/Fishing** Mchy.aft	2 Oil -SA each 10Cy. 133 × 184 sr geared to sc. shaft 1 600bhp (1 177kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 200kW Controllable pitch propeller Fuel 259,0t 13kn
7608112 JPLF 119311 Df Esd Gc Pfd Rdr RT	**OREGON RAINBOW** Launched as First Queen **Kasumigaseki Kosan K.K.** Tokyo Japan	9 649 6 649 16 217	NK	**1977** K.K. Uwajima Zosensho—Uwajima (947) 141,99 21,85 9,102 133,74 21,81 12,22 P 26,0 F 12,2 2 dks	**M General Cargo** 4 Ho ER G.22 117 B.19 835 4 Ha (stl) (12,3 19,0 19,0 19,0 × 10,2) ER Der 2(30) 1(20) 1(15)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 300kW 445V 60Hz a.c. Fuel 162,5t (d.o.) 918,0t (hvf)-28,5pd 14kn
8323862 3EKN3 1473 8-85 Df Esd Gc Rdr RTv SatNav SatCom	**OREGON RAINBOW II** **Neptune Phoenix Shipping Corp.** Panama Panama Sat Comm ID 1330616/EEKN	*13 881* *8 441* 22 835	NK	**1984** Mitsubishi Heavy Industries Ltd. —Shimonoseki (870) 157,26(BB) 9,883 149,03 23,00 13,62 P 28,1 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.30 170 B.25 832 4 Ha (stl) (12,8 × 10,8) (19,2 19,2 24,8 × 12,4) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 500bhp (4 781kW) Mitsubishi Heavy Industries Ltd. Yokohama 13,75kn

5412868	**OREKHOV**	T.Mk	RS	**1963**-10 Hitachi Zosen—Sakurajima Works,	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600
UEFZ		**7 544**		Osaka (3975)		12 000bhp (8 827kW) B&W
M-12134	**U.S.S.R. -Far-Eastern Shipping**	3 954	✠Classed LR until 2/66	154,74 21,06 7,951/9,591	Ice strengthened	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**Co. (FESCO)**	—		143,31 21,01 12,58	5 Ho 17,9 18,5 29,7 18,9 ER	Fuel 2 412,0t (hvf) 17,5kn
Gc Pfd	Vladivostok U.S.S.R.	**10 843**		F 14,1 2 dks	16,2	
Rdr RT		6 197		rf 102 DK fwd	G.21 368 B.19 640	
		14 996			5 Ha (stl) (10,2 × 7,0) (11,2 23,1	
					11,2 × 10,9) ER (9,6 × 8,0)	
					4W Cr 6(5) Der 1(60) 4(5)	

7039787	**OREKHOVO**	**502**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UJGX		197		50,81 8,87 3,520	Ref	720bhp (530kW) NE 71
M-24268	**U.S.S.R. -"Zapryba"**	263	RS	44,35 8,79 4,30	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
	Kaliningrad U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					In.353	Fuel (d.o.) 11kn
					2 Ha (each 1,7 × 1,7)	
					2W Der 1(2) 1(1,5)	

6707624	**OREKHOVO ZUYEVO**	**4 531**		**1966** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 620 × 1400
UVMT		2 383		(B45/50)		5 450bhp (4 009kW) B&W
M-27912	**U.S.S.R. -Sakhalin Shipping Co.**	6 457	RS	123,88 16,74 7,241	Ice strengthened	Stocznia Gdanska im. Lenina Gdansk
Df Esd	**(SASCO)**			114,99 16,69 8,44	4 Ho 20,5 20,5 ER 20,5 18,9	Gen 2 × 200kW 1 × 80kW
Gc Rdr	Kholmsk U.S.S.R.			1 dk	G.8 444 B.7 525	400V 50Hz a.c.
RT					4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9)	Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
					ER (14,0 14,0 × 8,9)	
					8W Der 1(50) 1(15) 8(5)	

7642625	**OREKHOVSK**	**635**		**1977** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EOQF		199		54,82 9,96 4,141	Stern Trawler Ref	1 000bhp (736kW)
M-34516	**U.S.S.R. -"Sevryba"**	395	RS	5,03	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Murmansk U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Gc Rdr					In.414	Controllable pitch propeller
RT					3 Ha (each 1,5 × 1,6)	12kn
					2W Der 2(1,5)	

7211220	**OREL**	T.Mk		**1972** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
UJDO		**2 154**		(331)	Fish-factory Stern Trawler Ref	sc. shaft
M-31042	**U.S.S.R. -"Zapryba"**	762	RS	81,95 13,62 5,201	Ice strengthened	2 320bhp (1 706kW)
Df Esd	Kaliningrad U.S.S.R.	1 134		73,00 13,61 9,56	4 Ho 1 Ta	VEB Schwermasch. "Karl Liebknecht"
Gc Pfd				2 dks	B.163 In.1 075 L.10	(SKL) Magdeburg
Rdr RT					4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5	Gen 4 × 256kW 380V a.c.
					× 2,8)	Controllable pitch propeller
					4W Der 2(5) 2(3)	13,5kn

8522121	**OREL**	*1 898*		**1985** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 4SA 8Cy. 200 × 260 sr geared to sc.
		569		(678)	Fish-factory Stern Trawler Seiner	shaft
	U.S.S.R.	690	RS (Class cont.)	62,26 5,131	Ref	2 398bhp (1 764kW)
	U.S.S.R.			55,02 13,81 9,22	B.55 In.580 L.18	VEB Schwermasch. "Karl Liebknecht"
				2 dks		(SKL) Magdeburg
						Gen 1 × 640kW 3 × 568kW a.c.
						1 × 260kW d.c.
						Controllable pitch propeller
						12,5kn

5264596	**OREL**	**1 069**		**1958** Valmet Oy Pansion Tehdas	**M Tug**	Oil 2SA 5Cy. 520 × 700
UJPD		—		—Turku/Abo (235)	Salvage	
M-16988	**U.S.S.R. -"Dalryba"**	577	RS	61,30 11,94 3,760	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Vladivostok U.S.S.R.			55,02 11,50 5,54	1 Ho	Augsburg
Gc Rdr				1 dk	B.111	13,5kn
					1 Ha (1,5 × 2,7)	
					2W Der 1(10) 1(2)	

7035779	**OREL**	**633**		**1968** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ESAW		223		54,11 9,38 3,760	Side Trawler Ref	800bhp (588kW)
M-12299	**U.S.S.R. -"Dalryba"**	289	RS	49,99 9,30 4,73	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Petropavlovsk U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT	-Kamchatskiy				In.284	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					1W Der 1(2)	11,75kn

8208854	**ORELIA**	**5 553**	✠**100A1**	**1984**-6 Swan Hunter Shipbuilders Ltd.	**TrM Diving Support Ship**	6 Oil 4SA each 6Cy. 222 × 292 dr geared
GDCC		3 080	LA DP(AA) PCR (99) (99)	—Wallsend-Neptune Yds., Wallsend (120)	for offshore installations	to sc. shafts
701171	**Houlder Offshore Ltd.**	2 700	✠**LMC** **UMS**	123,50 19,36 4,501		7 290bhp (5 362kW)
Df Esd	Aberdeen United Kingdom		EL (U) FSWR	101,00 19,00 11,26		Mirrlees Blackstone (Stamford) Ltd. Stamford
Gc Pfd	See Register of Offshore Units		FN 3057	B 7,1 2 dks		Gen 4 × 650kW 440V 60Hz a.c.
Rdr				rf nil		3 Directional propellers aft , 3 fwd
RTm/h/v				9BH WB2361T incl. UnDk514T		Fuel 759,0t (d.o.) 28,0t 7,5kn

7375143	**OREMBAE**	**39 656**		**1975** Onomichi Zosen K.K.—Onomichi	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
5BXL	ex Golden Portsmouth-86	29 561		(250)		20 300bhp (14 932kW) Sulzer
	Aranias Marine Co. Ltd.	77 102	NV (Class cont.) NK	231,99 36,05 14,720	CBT COW IGS	Hitachi Zosen Osaka
Df Esd	Tsakos Shipping & Trading S.A.			220,00 36,00 19,59	12 Ta ER	Gen 2 × 900kW a.c.
Gc Pfd	Limassol Cyprus			F 18,9 1 dk	L.(oil) 102 047 HeCls. BC	Fuel 301,5t (d.o.) 3 071,0t (hvf)-70,0pd
Rdr RTv	Sat Comm ID 1100123					15,5kn
SatCom						

5264637	**ORENBURG**	T.Mk	RS	**1962**-3 Hitachi Zosen—Sakurajima Works,	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600
UYXH		**7 502**		Osaka (3922)		12 000bhp (8 827kW) B&W
M-12124	**U.S.S.R. -Far-Eastern Shipping**	3 931	✠Classed LR until 10/64	154,74 21,06 7,951/9,591	Ice strengthened	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**Co. (FESCO)**	—		143,31 21,01 12,58	5 Ho 17,9 18,5 29,7 18,9 ER	Fuel 2 412,0t (hvf) 17,5kn
Gc Pfd	Vladivostok U.S.S.R.	**10 825**		F 14,1 2 dks	16,2	
Rdr RT		6 191		rf 102	G.21 368 B.19 809	
		14 857			5 Ha (stl) (10,2 × 7,0) (11,2 11,2	
					11,2 × 10,9) ER (9,6 × 8,0)	
					2W Cr 12(5) Der 1(60)	

8117782	**ORENGA**	**168**		**1984** Ast. de Tarragona—Tarragona (227)	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 with flexible
EGOJ		36		25,02 3,499		couplings & sr geared to sc. shaft
	Remolques y Servicios	81	AB	22,13 8,41 4,22		Alpha
Df Esd	**Maritimos S.A. (REYSER)**			1 dk		Cons. Echevarria Bermeo
Rdr RT	Tarragona Spain			rf 927		Gen 2 × 44kW a.c.
						Controllable pitch propeller
						12kn

6713271	**ORENSE**	**1 378**	✠**100A1** SS 3/85	**1967**-7 Ast. de Palma S.A.—Palma de	**M Fish Carrier**	Oil 4SA 9Cy. 400 × 600
EFCD		868		Mallorca (163)	Ref	2 250bhp (1 655kW)
2893	**Pescanova S.A.**	—	✠**LMC**	75,62 11,03 4,687	Mchy.aft	Masch. Augsburg-Nuernberg (MAN) Hamburg
Df Esd	Las Palmas Spain		✠**Lloyd's RMC**	69,25 11,00 6,35	In.1 672	Gen 3 × 195kW 450V 60Hz a.c.
Gc Rdr			EL p 1$\frac{1}{16}$"SQ	Ba 17,4 F 23,8 2 dks		13,25kn
RT			FN 1202	4BH WB167t		

7042112 EWDD M-30991 Esd Rdr RT	**OREOL** **U.S.S.R.** Vladivostok U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7032) 34,78 8,21 2,971 30,41 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11kn
6416251 IRYW 565 Esd Rdr RT	**ORESTE NERI** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**167** 39 —	RI	**1965** Cant. Nav. M. & B. Benetti —Viareggio (62) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 420 S.A. Ansaldo Stab. Mecc. Genova
7351513 IJOT 1509 Rdr RTh	**ORESTE TURCHI** **Gesmar Gestioni Maritime S.p.A.** Napoli Italy	**188** 59 157	RI	**1974** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (34) 29,42 9,02 2,620 27,01 8,44 3,66 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 45kW 1 × 15kW 220/380V 50Hz a.c. 2 Directional propellers fwd Fuel 70,0t (d.o.)
7205752 SXQL 368 Df Esd Gc Pfd Rdr RT	**ORESTIA** **Incaica Cia. Armadora S.A.** Andros Greece	**11 946** 7 745 19 506	AB	**1972** Hitachi Zosen—Mukaishima (4324) 156,17 22,64 9,545 146,01 22,61 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 21,4 21,4 21,4 23,3 ER G.26 567 B.23 610 HeCls. B 5 Ha (10,6 × 8,6) (13,4 13,4 13,4 13,4 × 10,3) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW a.c. Fuel 141,0t (d.o.) 1 244,5t (hvf)-30,5pd 14,75kn
8420842 SLQE Df Esd Gc Rdr RT	**ORESUND** **Government of The Kingdom of Sweden (Statens Jarnvagar Farjedriften) (Swedish State Railways)** Helsingborg Sweden	**16 925** 5 825 6 772	NV (Class cont.)	**1986** Moss Rosenberg Verft A/S—Moss (204) 186,52(BB) 5,501 178,01 23,11 14,00	**TM RoRo Cargo** Rail Vehicles 12bth P	4 Oil 4SA each 6Cy. 400 × 450 with clutches & reduction geared to sc. shafts 17 945bhp (13 200kW) MAN .... Gen 2 × 1944kW a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft 15kn
7348786 UUMC M-31120 Df Esd Gc Pfd Rdr RT	**ORFEY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (416) 101,86(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
8421925 LYGW M-41422 Df Esd Gc Pfd Rdr RT	**ORGEYEV** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (640) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
5264730 3354 Rdr RTv	**ORHAN ERDENER** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**1 198** 288 —	(AB)	**1962** Denizcilik Bankasi T.A.O.—Halic, Istanbul (139) 67,21 20,02 3,099 63,28 17,71 4,70 1 dk RW rf 508	**S RoRo Cargo/Ferry**	T 3Cy. 408 620 & 966 × 550 1 480ihp (1 089kW) Denizcilik Bankasi T.A.O. Istanbul 1 propeller aft, 1 fwd Fuel (o.f.) 9kn
6800531 TCBK 3831 RT	**ORHAN ZINDANCIOGLU I** **Zindancioglu ve Halefleri** Istanbul Turkey	**319** 163 457	(GL)	**1970** Celiktrans Deniz Insaat—Istanbul (30) 41,56 7,62 3,252 37,01 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 400 300bhp (221kW) Sulzer Bros. Ltd. Winterthur 7kn
7327031 HPVH 8989-78C Df Esd Gc Pfd Rdr RT	**ORI** ex Mulberry Queen-84 ex United Trader-78 **Sea Condor Shipping Inc.** Ofer Brothers (Management) Ltd. Panama Panama	**8 298** 4 803 13 678	NK	**1973** Hashihama Zosen—Imabari (517) 141,20(BB) 21,06 9,018 128,43 21,01 11,31 P 33,0 F 11,3 1 dk	**M Tanker** Mchy.aft L.(oil) 14 644	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 2 408,0t-39,0pd 16kn
8522016	**ORICHI** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (667) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6417839 HQBG L002-00282 Df Esd Rdr RTm	**ORIEND** ex Friend-84 ex Griend-80 ex Bothnia-77 **Kisaoli Commercial Inc.** San Lorenzo Honduras	**496** 311 828	BV	**1964** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (25) 55,76 9,10 3,372 51,01 9,00 3,71 1 dk RW	**M General Cargo** 1 Ho 36,5 ER G.1 053 B.988 2 Ha (w) (12,5 12,5 × 5,0) ER	Oil 4SA 7Cy. 305 × 460 560bhp (412kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.) 10kn
5264792 YVBU Gc Rdr RT	**ORIENT** **Naviera Rassi C.A.** Venezuela	**582** 395 —	(AB)	**1944** Dravo Corp.—Wilmington, De (230) 62,18 10,42 2,439 57,99 10,37 3,41 1 dk, pt 2nd dk conv RoRo Cargo/Landing Ship Medium —	**TM RoRo Cargo/Ferry** —P Bow & stern doors	2 Oil 2SA each 10Cy. 206 × 254 2 300bhp (1 692kW) Fairbanks, Morse & Co. U.S.A.
7301489 OVYB D1875 Df Esd Gc Rdr RT	**ORIENT** ex Pep Orient-81 ex Merc Orientalis-76 **P/R Orient** H. Folmer & Co. Kastrup Denmark	T.Mk **499** 325 1 372	NV (BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (331) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (23,4 18,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 61kW 1 × 37kW 440V 60Hz a.c. Controllable pitch propeller Fuel 143,0t (d.o.)-4,0pd 12,5kn

8134106 3BEP 399456	**ORIENT** ex Sheng Hung-82 ex Fu Chin No. 2-81 ex Hma Horng No. 66 ex Fong Kuo No. 21 **Orient Fishing Co. Ltd.** Port Louis Mauritius	**172** 125 —		**1966** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,16 2,280 27,82 6,20 2,65 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 350bhp (257kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 60kW 1 × 30kW 220V a.c. 10kn
8504351 3EAW4 1501 7-85 Df Esd Gc Rdr RT	**ORIENT EAGLE** **Toyo Line S.A.** Panama Panama	*4 476* *2 176* 5 634	NK	**1985** Imamura Zosen—Kure (307) 98,91 (BB) 17,53 6,671 89,97 17,51 7,01 1 dk	**M General Cargo** 2 Ho ER G.10 408 B.9 720 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8216758 ELFU7 8006 Df Esd Gc Pfd Rdr RT	**ORIENT EXPRESS** ex Unkai Maru-86 **Prescott Marine Corp.** Monrovia Liberia	*18 641* *10 029* 31 774	NK	**1983** Hakodate Dock Co. Ltd.—Muroran (716) 182,45(BB) 23,63 11,000 172,02 23,61 15,42 P 28,4 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.37 787 B.36 936 5 Ha (stl) (17,6 17,6 12,8 17,6 17,6 × 10,3) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW 450V 60Hz a.c. Fuel 356,5t (d.o.) 1 525,0t (hvf)-30,0pd 14,5kn
7518707 3EGC3 14529 -85A Df Esd Gc Pfd Rdr RT	**ORIENT EXPRESS** ex Hellenic Pearl-84 ex Xebec Venture-82 **Orient Express Lines Inc.** Panama Panama	**3 979** 2 315 6 667	AB (NK)	**1975** Okayama Zosen K.K.—Hinase (254) 108,49 18,83 6,517 98,99 18,80 8,67 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 270 C.Ho 126/20′ (40′) C.Dk 144/20′ (40′) incl. 18 ref C. 5 Ha (stl) ER Cr 1(40)	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 200kW 445V 60Hz a.c. 13kn
7405493 H3IV 6476 -76C Df Esd Gc Pfd Rdr RT	**ORIENT FISHER** ex Union Amsterdam-80 ex Oriental Victory-77 **Lowcriff (Panama) S.A.** Aug. Bolten Wm. Miller's Nachfolger Panama Panama	**6 614** 4 374 12 020	GL (NK)	**1974** Ujina Zosensho—Hiroshima (543) 128,78 19,64 8,252 120,00 19,60 10,52 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 072 B.13 711 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 4W Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Fuel 1 270,0t (hvf)-22,0pd 13,25kn
8403090 3FSA2 1401 5-84 Df Esd Gc Rdr RT	**ORIENT HAKUSAN** Launched as Hakusan Maru No. 1 **Orient Hakusan Shipping** Panama Panama	*3 135* *1 552* 4 381	NK	**1984** Kochi Juko (Eiho Zosen) K.K.—Kochi (1680) 4,371 81,51 15,02 9,66	**M General Cargo** 2 Ho ER G.6 250 B.5 350 2 Ha (stl) ER	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu
6920630 HO3942 1197 5-82 Rdr	**ORIENT HIRO** ex Kisei Maru-81 **New Arrow Pacific S.A.** Panama Panama	**499** 328 1 099		**1969** Akitsu Dock K.K.—Akitsu (356) 54,62 9,02 4,319 49,59 9,00 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 135	Oil 4SA 6Cy. 320 × 500 1 220bhp (897kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 20kW 225V a.c. 11kn
7124099 3EVG4 1575 8-86 Gc Rdr RT	**ORIENT JASPER** ex Oshima Maru No. 18-86 **Orient Chemical Carriers S.A.** Panama Panama	**699** 498 1 664	KR	**1971** Nishi Zosen K.K.—Imabari (139) 66,60 18,01 4,903 62,01 17,99 5,21 1 dk RW	**M Tanker** Chemical 8 Ta ER	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. Fuel 42,5t-4,0pd 11,75kn
6918766 DVGD Df Esd Gc Rdr	**ORIENT MARINER** ex Take Maru No. 28-78 **Orient Marine & Fishing Resources Inc.** Manila Philippines	**254** 132 —		**1969** Uchida Zosen—Ise (671) 7,73 2,896 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka
7327299 Df Esd Gc Pfd Rdr RT	**ORIENT MARU No. 3** **Government of The People's Republic of China** China	**349** 134 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1220) 55,55 9,02 3,302 50,68 9,00 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7039452 D5ZB 6773 Df Esd Gc Pfd Rdr RTm/v	**ORIENT PIONEER** ex Rudby-80 **Orient Pioneer Shipping Inc.** Monrovia Liberia	**51 506** 40 876 108 504	NV	**1971** Harland & Wolff Ltd.—Belfast (1684) 260,61(BB) 40,70 14,796 251,04 40,64 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,7 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 B.112 134 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER Cr 1(4) 1(1,5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf) 15kn
6708109 3EIA5 1771 7-HK Df Esd Gc Pfd Rdr RTv SatCom	**ORIENT PRINCESS** ex Yao Hua-86 **ROC Maritime Inc.** Panama Panama	T.Mk **6 266** 2 573 3 909	ZC (BV)	**1967** Ch. de l'Atlantique—St. Nazaire (N23) 150,27(BB) 21,04 6,620 132,01 21,01 13,42 4 dks	**TM Passenger/General Cargo** 488bth P 2 Ho ER 1 Ho G.4 360 B.3 840 3 Ha (stl) (7,9 8,2 × 4,8) ER (6,0 × 4,8) 6W Der 2(10) 4(5)	2 Oil 2SA each 9Cy. 560 × 1000 15 000bhp (11 033kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 600kW 400V 50Hz a.c. Fuel (hvf) 21,5kn
8218263 9V3122 382909 Esd Gc Rdr RT	**ORIENT PUMA** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	**666** 188 953	AB	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (142) 49,36 4,395 44,40 12,01 5,01 F 16,8 1 dk rf 399	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW a.c. Thw. thrust propeller fwd 14kn
8512009 3ELB4 17159-YJ Df Esd Gc Rdr RT	**ORIENT REX** **Pegasus Reefer S.A.** Panama Panama	*5 131* *3 109* 6 485	NK	**1985** Kitanihon Zosen K.K.—Hachinohe (206) 115,02(BB) 17,84 7,765 106,08 17,81 10,11 F 27,8 3 dks	**M Refrigerated Cargo** 4 Ho ER In.7 624 4 Ha (stl) (each 6,2 × 7,4) ER	Oil 2SA 6Cy. 450 × 1350 6 800bhp (5 002kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 4 × 306kW a.c. 16kn
7500267 5LCM 5564 Df Esd Gc Pfd Rdr RTv	**ORIENT STAR** ex Alpine Star-85 **Overseas Navigation Ltd.** Orient Ship Management Ltd. Monrovia Liberia	**3 887** 2 555 6 868	AB	**1976** Nishi Zosen K.K.—Imabari (173) 107,32(BB) 16,54 6,939 98,99 16,50 8,51 P 20,8 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 740 2 720bhp (2 001kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 450V 60Hz a.c. Fuel 54,0t (d.o.) 425,5t (hvf)-12,0pd 12,5kn

8403868	**ORIENT STAR**	*3 016*		**1984** Murakami Hide Zosen K.K.—Hakata	**M General Cargo**	Oil 4SA 6Cy. 380 × 760
3FWP2		*1 753*		(223)	Mchy.aft	2 800bhp (2 060kW)
1421	**Hekla Marine Inc.**	4 689	NK	5,250		The Hanshin Diesel Works Ltd. Akashi
0-84	Panama Panama			89,52 17,01 6,51		
				1 dk		
5337800	**ORIENT STAR I**	T.Mk		**1958** J. J. Sietas G.m.b.H. & Co. K.G.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
HO4818	ex Water Lily-85	**404**		Schiffsw.—Hamburg (444)	Ref	750bhp (552kW)
16194	ex Maria Castro-80	172	(GL)	59,82 9,25 3,309/4,001	Ice strengthened	Kloeckner Humboldt Deutz Koeln
-PEXT	ex Stadt Schleswig-68	578		52,02 9,21 5,64	1 Ho ER	Fuel 103,5t 11,5kn
Df Esd	**Interoceanic Distributors Co.**	**756**		F 9,8 2 dks	In.873	
RTm	**Inc.**	446			2 Ha (each 7,1 × 3,5) ER	
	Panama Panama	876			4W Der 4(2)	
7500255	**ORIENT SUN**	**3 887**		**1976** Nishi Zosen K.K.—Imabari (171)	**M General Cargo**	Oil 4SA 6Cy. 460 × 740
ELLH	ex Alpine Sun-85	2 555		107,32(BB) 16,54 6,939		2 720bhp (2 001kW)
5478	**Overseas Navigation Ltd.**	6 858	AB	98,99 16,50 8,51	3 Ho 22,1 25,2 25,2 ER	Hanshin Nainenki Kogyo Kobe
Df Esd	Orient Ship Management Ltd.			P 20,8 F 9,8 1 dk	G.8 298 B.8 018	Gen 2 × 176kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			rf 102	3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER	Fuel 54,0t (d.o.) 425,5t (hvf)-12,0pd 12,5kn
Rdr RTv					6W Der 6(5)	
7417812	**ORIENT TOP WOOD**	**3 914**		**1975** Dae Dong SB. Co.—Busan (136)	**M General Cargo**	Oil 4SA 6Cy. 470 × 760
HOOH		2 643		109,05 16,41 6,719		4 100bhp (3 016kW)
8478-	**Cadios Shipping S.A.**	6 516	NK	101,43 16,39 8,26		Makita Diesel Co. Ltd. Takamatsu
PEXT2	Shinko Maritime Co. Ltd.			P 20,2 F 11,3 1 dk	G.8 488 B.8 146	Fuel 472,5t (d.o.)-13,0pd 13,5kn
Df Esd	Panama Panama				2 Ha (stl) (29,0 30,0 × 8,5) ER	
Gc Pfd					Der 2(15) 2(10)	
Rdr RT						
7535602	**ORIENT TOPAZ**	**580**		**1971** Mukaishima Zoki Co. Ltd.	**M Tanker**	Oil 4SA 6Cy. 240 × 290
D8WW	ex Yuka Maru No. 5-81	287		—Mukaishima (126)	Chemical	1 200bhp (883kW)
BSR-7	**Jewon Shipping Co. Ltd.**	1 056	KR	57,74 9,43 3,960	4 Ta ER	Yanmar Diesel Engine Co. Ltd. Japan
15972	Busan South Korea			53,01 9,40 4,40	L.1 056	Gen 2 × 48kW 255V a.c.
Df Esd				P 10,7 F 7,4 1 dk		10,75kn
Pfd Rdr						
RT						
8105507	**ORIENT TRADER**	**35 447**		**1983** Samsung Shipbuilding & Heavy	**M Bulk Carrier**	Oil 2SA 5Cy. 800 × 1950
D9JU		22 093		Industries Co. Ltd.—Koje (1018)		12 600bhp (9 268kW) B&W
ICR82	**Korea Marine Transport Co.**	63 942	AB KR	223,76(BB) 32,87 13,080	Str. heavy cargoes	Hyundai SB. & Heavy Industries Ulsan
0185	**Ltd.**			213,72 32,25 18,01	7 Ho ER	Gen 2 × 500kW a.c.
Df Esd	Inchon South Korea			1 dk	G.79 100 B.75 490	15,5kn
Gc Pfd				rf nil	7 Ha (stl) ER	
Rdr RT						
8404408	**ORIENT VENUS**	*6 930*		**1985** Dae Sun SB. & Eng. Co. Ltd.—Busan	**M General Cargo**	Oil 2SA 7Cy. 350 × 1050
3ESR3	Launched as Hideshima Maru	*4 334*		(285)		4 075bhp (2 997kW) B&W
1489	**Toyo Line S.A.**	9 995	NK	118,80(BB) 20,38 8,046	2 Ho ER	Makita Diesel Co. Ltd. Takamatsu
6-85	Panama Panama			110,01 20,01 11,03	G.15 413 B.14 574	Gen 3 × 220kW a.c.
Df Esd				P 18,6 F 7,7	TEU 226 C. 226/20' (40')	12,25kn
Gc Rdr					2 Ha (stl) (each 31,5 × 13,0) ER	
RT					Der 2(30) 2(25)	
5264895	**ORIENTAL**	**560**		**1944** J. H. Mathis Co.—Camden, NJ	**TM General Cargo**	2 Oil 2SA each 6Cy. 222 × 267
	ex FS 318	432		(156)		1 200bhp (883kW)
Df Rdr	**Pan Oriental Shipping Co.**	—	(AB)	*50,69* 9,81 3,655	2 Ho each 12,8 ER	General Motors Corp. Detroit, Mi
RT	Cebu City Philippines			50,30 9,76 4,35	G.765 B.680	
				F 8,0 1 dk	2 Ha (each 8,5 × 4,8) ER	
				rf 152		
7026340	**ORIENTAL ACE**	**3 950**		**1970** Tsuneishi Zosen K.K.—Numakuma	**M General Cargo**	Oil 4SA 6Cy. 550 × 900
D7QS	ex Tong Myung No. 3-81	2 536		(226)		4 200bhp (3 089kW)
BSR-7	ex Palau-78 ex Palau Maru-75	6 381	KR NK	109,05 16,41 6,744	2 Ho ER	Ito Tekkosho Shimizu
05943	**Seyang Shipping Co. Ltd.**			101,43 16,39 8,23	G.8 413 B.8 072	Gen 2 × 220kW 450V 60Hz a.c.
Df Esd	Busan South Korea			P 20,2 F 9,8 1 dk	2 Ha (stl) (29,0 30,0 × 8,5) ER	Fuel 651,5t-14,5pd 13kn
Gc Pfd					Der 2(15) 2(10)	
Rdr RT						
7418919	**ORIENTAL AMBASSADOR**	**17 385**	**✠100A1** SS 9/82	**1977**-10 Smith's Dock Co. Ltd.—South	**M Container Ship**	Oil 2SA 7Cy. 900 × 1550
VRGF	ex Oriental Venture-84	9 231		Bank, Middlesbrough (1336)	Fixed-guides	20 300bhp (14 932kW) Sulzer
364731	ex Rhein Express-83	17 607	**✠LMC** **UMS**	168,87(BB) 25,20 9,373	4 Cell.Ho 22,1 28,8 28,8 ER	Scotts' Engineering Co. Ltd. Greenock
Df Esd	ex Oriental Venture-81		EL Ht 605,0/70,0U2	160,61 25,15 15,70	28,8	2 AuxB (o.f.) 9,5kgf/cm^2 (9,4bar)
Gc Pfd	ex Manchester Venture-80		FN 6561	F 21,7 1 dk	TEU 946	e(ex.g) 11kgf/cm^2 (10,8bar) Spt
Rdr RT	ex Marseille-80			rf 152	C.Ho 463/20' (40') C.Dk 463/20'	9kgf/cm^2 (8,9bar)
	ex Manchester Venture-79			7BH WB6520t incl. DTf321t Comb. btm &	(40')	Gen 4 × 700kW 450V 60Hz a.c.
	ex Seatrain Bennington-79			STs in holds 1922t STs in Nos. 1, 2 & 4	8 Ha (stl) ER	Fuel 265,0t (d.o.) 2 127,5t (hvf)-61,0pd
	ex Manchester Venture-77			holds 2175t	10 Wing Ha (stl) ER 4 Wing Ha (stl)	19kn
	Kalten Shipping Ltd.					
	Orient Overseas Management &					
	Finance Ltd.					
	Hong Kong Hong Kong					
	(British)					
8301620	**ORIENTAL ANGEL**	*12 866*		**1983** Shin Yamamoto Zosen—Kochi (268)	**M Bulk Carrier**	Oil 2SA 6Cy. 560 × 1150
3EVQ2		*7 732*		152,61(BB) 24,03 9,710		8 100bhp (5 958kW) Sulzer
1338	**Cardenas Shipping S.A.**	21 373	NK	142,02 24,01 13,21	4 Ho ER	Mitsubishi Heavy Industries Ltd. Kobe
7-83	Panama Panama			P 23,8 F 11,6 1 dk	G.28 350 B.27 022	Gen 3 × 360kW 450V 60Hz a.c.
Df Esd					4 Ha (stl) (17,6 20,0 20,0 20,0 ×	13,5kn
Gc Rdr					12,7) ER	
RT					Cr 3(25) Der 1(25)	
7373494	**ORIENTAL BEAR**	**4 140**		**1974** Kurinoura Dock K.K.—Yawatahama	**M General Cargo**	Oil 4SA 6Cy. 540 × 850
D7XZ	ex Tong Myung No. 5-81	2 638		(108)		4 800bhp (3 531kW)
BSR-7	ex Sea Bloom-79	7 393	KR (NK)	109,02 17,05 7,027	2 Ho ER	Makita Tekkosho Takamatsu
45553	ex Ocean Star 1-75			101,81 17,00 8,62	G.9 430 B.8 641	Gen 2 × 160kW 445V 60Hz a.c.
Df Esd	**Seyang Shipping Co. Ltd.**			P 23,8 F 11,6 1 dk	2 Ha (stl) ER	Fuel 686,0t (hvf)-13,5pd 13,5kn
Gc Pfd	Busan South Korea				4W Der 4(15)	
Rdr RT						
7817842	**ORIENTAL BRAVERY**	**52 340**		**1979** Kurushima Dock Co. Ltd.—Onishi	**M Tanker**	Vee Oil 4SA 12Cy. 570 × 620
D5VA		39 749		(2088)	Mchy.aft	10 800bhp (7 944kW) Pielstick
6668	**Tryon Shipping Ltd.**	105 679	NK	252,00 42,04 15,033		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Orient Overseas Management &			240,01 42,00 23,02	L.130 734	Gen 2 × 600kW 450V a.c.
Gc Rdr	Finance Ltd.			1 dk		
RT	Monrovia Liberia					14,5kn
8113750	**ORIENTAL CARRIER**	**1 463**		**1981** Fukushima Zosen Ltd.—Matsue	**M General Cargo**	Oil 4SA 6Cy. 370 × 720
7JNL		935		(301)		2 600bhp (1 912kW)
123793	**Seiwa Kaiun K.K.**	3 501	NK	85,71 5,798		Akasaka Tekkosho K.K., (Akasaka
Df Esd	Tokyo Japan			80,02 13,50 6,00	G.5 428 B.5 252	Diesels Ltd.) Yaizu
Gc Pfd				2 dks	2 Ha (stl) (13,5 28,5 × 8,9) ER	Gen 2 × 128kW 445V 60Hz a.c.
Rdr RT					Der 1(20) 2(10)	Fuel 56,0t (d.o.) 229,5t (hvf)-8,0pd 12kn

7929267 3EDY4 16283-YJ Df Esd Gc Pfd Rdr RT	**ORIENTAL CASTLE** **Estrella Navigation S.A.** Panama Panama	**17 798** 11 837 30 407	NK	**1980** Imabari Zosen—Marugame (1076) 175,01(BB) 26,04 10,402 165,00 26,01 14,51 P 28,7 F 11,6 1 dk	**M Bulk Carrier** G.39 359 B.37 446 5 Ha (stl) (14,4 18,3 18,3 18,3 18,3 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 1 871,5t (hvf)-32,0pd 14,5kn
8325016 3EFD3 1457 7-85 Df Esd Gc Rdr RT	**ORIENTAL CEDAR** **Lucretia Shipping S.A.** Panama Panama	*3 992* *2 519* 6 506	NK	**1984** Dae Sun SB. & Eng. Co. Ltd.—Busan (281) 109,05 16,44 6,751 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 593 B.8 280 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 4(20)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW a.c. 12,5kn
7526493 ZCUI 372883 Df Esd Gc Pfd Rdr RT	**ORIENTAL CHIEF** **Pacific Union Container Carriers Ltd.** Orient Overseas Management & Finance Ltd. Hong Kong Hong Kong (British)	**39 505** 24 248 41 587	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (252) 270,77(BB) 11,519 256,78 30,61 18,93 F 28,1 1 dk rf 399 len 82	**M Container Ship** Fixed-guides 8 Cell.Ho TEU 2466 C.Ho 1286/20' (40') C.Dk 1180/20' (40') incl. ref C. 14 Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 1100kW a.c. 23,5kn
7009641 9V3025 382569 Rdr RT	**ORIENTAL CITY** ex Lion Coral-86 ex Petoro Maru-82 **Marnon Shipping & Trading Co. Pte. Ltd.** Singapore Singapore	**192** 74 453		**1970** Tokushima Zosen Sangyo K.K. —Komatsujima (301) 41,00 6,84 3,099 36,99 6,81 3,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka 10kn
7046986 3ECB 7440 -76A Df Esd Gc Pfd Rdr RTm/h	**ORIENTAL COMMANDER** ex Lilac Star-84 ex Shuwa Maru-76 **Oriental Oasis Navigation S.A.** Panama Panama	**2 999** 1 907 5 839	NK	**1970** Imabari Zosen—Imabari (265) 101,99 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 450V a.c. Fuel 10,0t (d.o.) 599,5t (hvf)-12,0pd 11kn
7608332 DVNT/ 3FLU 228287 Df Esd Gc Pfd Rdr RT	**ORIENTAL CONFIDENCE** ex Lakewood-85 ex Sevilla-85 ex Angeadriatic-85 ex Artemis-84 ex Concord-81 **Nova International Shipping Inc.** Manila Philippines	**11 477** 8 243 20 162	NK	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (208) 157,99 23,45 9,540 148,01 23,41 13,01 P 27,5 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.26 179 B.25 081 4 Ha (stl) (19,6 × 11,2) (21,0 21,0 21,0 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 460kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 401,0t (hvf)-39,0pd 15,25kn
8014198 8KGD 124679 Df Esd Gc Pfd Rdr RTv SatCom	**ORIENTAL CRANE** **K.K. Yamato Kisen** Kamae, Japan Oita Pref. Sat Comm ID 1203641	**3 946** 2 326 7 044	NK	**1981** Kurinoura Dock K.K.—Yawatahama (159) 112,48 16,03 6,973 104,12 16,01 8,11 P 27,2 F 16,5 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.7 851	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. 13kn
7326740 D7QR BSR-7 35913 Df Esd Gc Rdr RT	**ORIENTAL CROWN** ex Tong Myung No. 2-81 ex Billian-78 **Seyang Shipping Co. Ltd.** Busan South Korea	**4 502** 3 389 7 688	KR (BV)	**1973** K.K. Uwajima Zosensho—Uwajima (773) 114,26 17,66 7,203 103,99 17,61 9,00 P 10,1 F 9,8 1 dk RW	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 510 B.10 008 2 Ha (stl) (31,1 34,7 × 8,9) ER 12W Der 8(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 184kW 440V 60Hz a.c. Fuel 584,0t 12,5kn
7205843 ELDM6 7523 Df Esd Gc Rdr RTm/h/v SatNav	**ORIENTAL DIPLOMAT** ex Seapac Concord-81 ex Asiafreighter-81 **Vermillion Shipping Ltd.** Orient Overseas Management & Finance Ltd. Monrovia Liberia	**28 592** 20 354 31 830	GL (AB)	**1972** Rheinstahl Nordseewerke—Emden (429) 243,42(BB) 30,56 11,521 224,85 30,50 19,18 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 352/20' (40') 362/40' C.Dk 294/20' (40') 386/40' 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
7434432 ZCKD 373522 Df Esd Gc Pfd Rdr RTv SatCom	**ORIENTAL EDUCATOR** ex Seapac Lexington-83 ex Oriental Researcher-81 Launched as Oriental Chevalier **Allocean Container Transports Ltd.** Orient Overseas Management & Finance Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1443121/ZCKD	**36 170** 20 389 38 743	AB	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1419) **1982** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20(BB) 10,908 236,13 30,51 18,22 F 33,6 2 dks rf nil len 82	**M Container Ship** Fixed-guides 7 Cell.Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER TEU 2394 C.Ho 1268/20' (40') C.Dk 1126/20' (40') 12 Ha (stl) ER	Oil 2SA 9Cy. 760 × 2200 29 610bhp (21 780kW) NE 83 Sulzer Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. 19,5kn
7434444 D5AN 6136 Df Esd Gc Pfd Rdr RT	**ORIENTAL EXECUTIVE** **Associated Express Container Service Inc.** Orient Overseas Management & Finance Ltd. Monrovia Liberia	**35 599** 12 930 38 743	AB	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1418) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20(BB) 10,988 236,15 30,51 18,22 F 33,6 1 dk rf nil len 81	**M Container Ship** Fixed-guides 7 Cell.Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER TEU 2394 C.Ho 1268/20' C.Dk 1126/20' 12 Ha (stl) ER	Oil 2SA 9Cy. 760 × 2200 29 610bhp (21 780kW) NE 84 Sulzer Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. 19,5kn
7418907 BMDO 8642 Df Esd Gc Pfd Rdr RTm/h/v	**ORIENTAL EXPERT** ex Ibn Majid-83 ex Manchester Vanguard-82 ex Oriental Vanguard-81 ex Manchester Vanguard-80 ex Keelung-80 ex Manchester Vanguard-79 ex Seatrain Trenton-79 ex Manchester Vanguard-77 **Chinese Maritime Transport Ltd.** Orient Overseas Management & Finance Ltd. Keelung China*	**16 544** 5 294 16 955	**✠100A1** SS 5/82 **✠LMC** **UMS** EL Ht 70,0/0,0U2 FN 6566	**1977**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1335) 168,87(BB) 25,20 9,373 160,61 25,15 15,73 F 21,7 1 dk rf 152 7BH WB6521T incl. DTf321T Comb. btm & STs in holds 1922T, STs in No. 1, 2 & 4 holds 2174T	**M Container Ship** Fixed-guides 4 Cell.Ho 22,1 28,8 28,8 ER 28,8 TEU 946 C.Ho 463/20' (40') C.Dk 463/20' (40') 8 Ha (stl) ER 10 Wing Ha (stl) ER 4 Wing Ha (stl)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Scotts' Eng. Co. Ltd. United Kingdom 2 AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) e(ex.g) 11kgf/cm^2 (10,8bar) Spt 9kgf/cm^2 (8,9bar) Gen 4 × 700kW 450V 60Hz a.c. Fuel 265,0t (d.o.) 2 127,5t (hvf)-61,0pd 19kn

7359852 BMDM 8180 Df Esd Gc Pfd Rdr RT	**ORIENTAL EXPLORER** ex Seapac Princeton-84 ex Oriental Statesman-81 **Chinese Maritime Transport Ltd.** Orient Overseas Management & Finance Ltd. Keelung China*	**35 536** 12 971 38 984	AB	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1409) **1982** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20(BB) 30,56 10,891 236,13 30,51 18,19 F 31,1 1 dk rf nil len 82	**M Container Ship** Fixed-guides 7 Cell.Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER TEU 2394 C.Ho 1268/20' (40') C.Dk 1126/20' (40') 12 Ha (stl) ER	Oil 2SA 9Cy. 760 × 2200 29 610bhp (21 780kW) NE 84 Sulzer Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. 19,5kn
7010298 D8ZW BSR-7 35913 Df Esd Gc Pfd Rdr RT	**ORIENTAL EXPRESS** ex Kyoho Maru-80 **Seyang Shipping Co. Ltd.** Busan South Korea	**3 055** 1 941 5 857	(KR) (NK)	**1969** Imabari Zosen—Imabari (220) 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 28,1 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 541,5t-15,0pd 12,75kn
8420177	**ORIENTAL FAIR** **Sajama Ltd.** Hong Kong (British)	**42 000** — 40 560	AB (Class cont.)	**1987** Mitsubishi Heavy Industries Ltd.—Nagasaki (1983) 10,602 227,01 32,21 21,21	**M Container Ship** Fixed-guides TEU 2498 C. 2498/20'	Oil 33 120bhp (24 362kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
8407307	**ORIENTAL FAITH** **Harwich Ltd.** Island Navigation Corporation (Ship Management) Ltd. Hong Kong Hong Kong (British)	**42 000** — 40 560	AB (Class cont.)	**1985** Mitsubishi Heavy Industries Ltd.—Kobe (1161) 12,001 241,03 32,21 21,11 1 dk	**M Container Ship** Fixed-guides TEU 2498 C. 2498/20' (40')	Oil 2SA 9Cy. 760 × 2200 29 610bhp (21 780kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
8314988 DZDB/ 3ELN4 228475 Df Esd Gc Rdr RTv SatNav SatCom	**ORIENTAL FERM** Launched as Sanko Leo **Oriental Shipmanagement Co. Inc.** Manila Philippines Sat Comm ID 1700152	*22 145* *12 665* 38 888	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2893) 179,91(BB) 30,54 10,932 171,00 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
8400335 ELFU8 8007 Df Esd Gc Rdr RT	**ORIENTAL FORTUNE** **Orient Container No. 1 Shipping Inc.** Orient Overseas Management & Finance Ltd. Monrovia Liberia	**42 000** — 40 560	AB (Class cont.)	**1985** Mitsubishi Heavy Industries Ltd.—Kobe (1157) 10,602 227,01 32,21 21,11 1 dk	**M Container Ship** Fixed-guides TEU 2498 C. 2498/20' (40')	Oil 2SA 9Cy. 760 × 2200 29 610bhp (21 780kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
8400323 VRCV 708324 Df Esd Gc Pfd Rdr RTv SatCom	**ORIENTAL FREEDOM** **Bloomsland Ltd.** Orient Overseas Management & Finance Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477302/VRCV	*40 978* *23 885* 44 452	AB	**1985** Mitsubishi Heavy Industries Ltd.—Kobe (1156) 241,00(BB) 12,520 227,01 32,21 21,11 F 15,3 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho TEU 2498 C. 2498/20' (40') 6 Ha (stl) ER	Oil 2SA 9Cy. 760 × 2200 33 120bhp (24 362kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1200kW a.c. Thw. thrust Contr. pitch propeller fwd 21,5kn
6423618 H3KX 9789 -79A Df Esd Gc Pfd Rdr RTm/h/v	**ORIENTAL FRUIT** ex Frubel Europa-79 **Chung Lien Navigation Co. S.A.** Panama Panama	T.Mk **5 020** 3 115 4 822	AB	**1965** J. Boel et Fils S.A.—Tamise/Temse (1419) 133,99 18,04 6,827 124,01 18,00 11,41 2 dks rf nil	**M Refrigerated Cargo** 2P Side doors 4(p) 4(s) 4 Ho 24,2 20,5 ER 20,5 21,4 In.8 892 4 Ha (w) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 9 350bhp (6 877kW) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 440V 60Hz a.c. Fuel 270,0t (d.o.) 1 307,0t (hvf)-27,5pd 18kn
8202288 JIPQ 126135 Df Esd Gc Rdr SatNav	**ORIENTAL GLORY** **Oriental Reefer Service K.K.** Tokyo Japan	**13 066** 8 701 22 442	NK	**1982** K.K. Uwajima Zosensho—Uwajima (2242) 160,00(BB) 9,970 150,02 24,60 13,62 P 25,6 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.28 516 B.27 121 4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,8 × 12,8) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 6 800bhp (5 002kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 212,0t (d.o.) 1 168,5t (hvf)-21,0pd 14,25kn
8020214 3ETG3 1491 3-85 Df Esd Gc Pfd Rdr RT	**ORIENTAL HIGHWAY** **Eastern Maritime (Panama) S.A.** Koyo Kaiun Kaisha Ltd. Panama Panama	**8 060** 7 719 12 434	NK	**1980** Imabari Zosen—Marugame (1091) 174,81(BB) 8,019 164,42 26,81 9,89 2 dks	**M Vehicles Carrier** Mchy.aft Cr 1(15)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 600kW 450V 60Hz a.c. Fuel 247,0t (d.o.) 2 083,5t (hvf)-41,0pd 17,5kn
8407278 3FZV2 1423 4-84 Df Esd Gc Rdr RT	**ORIENTAL HOPE** **Erica Navigation** Panama Panama	*14 921* *8 855* 25 370	NK	**1984** Imabari Zosen—Imabari (450) 159,77(BB) 25,23 10,240 150,02 25,21 14,03 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.32 014 B.30 501 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 520 × 1600 6 700bhp (4 928kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 340kW a.c. 13,25kn
8004129 HORP 11223- PEXT3 Df Esd Gc Pfd Rdr RT	**ORIENTAL JADE** ex Calm Way-86 ex May Sky-82 **Aquamarine Maritime S.A.** Panama Panama	**2 511** 1 712 5 207	NK	**1980** Hakata Zosen K.K.—Hakata (228) 96,20 6,222 89,52 16,01 7,50 P 21,1 B 5,2 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.6 082 B.5 474 2 Ha (stl) (18,9 29,8 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. 12,5kn
8122050 DZDA/ 3EKR4 228448 Df Esd Gc Pfd Rdr RT	**ORIENTAL KING** **Leonis Navigation Co. Inc.** Manila Philippines	*22 324* *13 017* 36 138	NK	**1982** Imabari Zosen—Marugame (1095) 189,74(BB) 10.864 178,01 27,61 15,22 P 30,5 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 28,8 ER G.48 797 B.46 631 5 Ha (stl) (18,4 × 13,6) (20.0 20.0 20,0 20,0 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 500kW 450V 60Hz a.c. Fuel 276,0t (d.o.) 2 012,0t (hvf)-34,5pd 14,5kn

SANKO AURIGA 85 ON
WESTERN FAITH NEWS

SANKO LEO 85 or
ORIENTAL ~~FERM~~ NEWS

SANKO TAURUS 85 NEWS
WESTERN HOPE

[illegible]	[illegible]	[illegible]	GL (AB)	**1971** Rheinstahl Nordseewerke—Emden (420) 243,42(BB) 30,56 11,519 224,85 30,50 19,18 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 118/20' 282/20' (40') 338/40' C.Dk 294/20' (40') 386/40' 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
[illegible]	[illegible]	[illegible]	BV (NK)	**1971** Imai Zosen—Kochi (306) 101,43 16,31 6,495 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 288kW a.c. Fuel 598,5t-12,5pd 12,5kn
[illegible]	[illegible]	[illegible]	NK	**1982** K.K. Taihei Kogyo—Akitsu (1473) 130,00(BB) 20,05 8,398 122,00 20,01 11,00 P 23,2 F 11,6 1 dk	**M Bulk Carrier** G.16 066 B.15 653 3 Ha (stl) (13,4 17,9 31,4 × 10,5) ER Der 4(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,75kn
[illegible]	[illegible]	[illegible]	AB	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (934) 267,01(BB) 44,05 16,733 258,00 44,01 22,92 F 20,8 1 dk rf 102	**M Tanker** CBT 13 Ta ER L.(oil) 163 409 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 660kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 4 551,5t (hvf)-87,0pd 15,25kn
Gc Rdr RTm/h/v SatNav	Orient Overseas Management & Finance Ltd. Monrovia Liberia	[illegible]	GL (AB)	**1972** Rheinstahl Nordseewerke—Emden (428) 243,42 30,56 11,521 224,85 30,50 19,18 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 352/20' (40') 362/40' C.Dk 294/20' (40') 386/40' 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
8408569 3FVP2 1449 9-84	**ORIENTAL NEPTUNE** **Oriental Neptune Shipping Co. Ltd.** Panama Panama	**2 825** 1 570 4 605	NK	**1984** Imai Zosen—Kochi (529) 95,99 (BB) 4,811 89,95 18,51 6,10 1 dk	**M General Cargo** 2 Ho ER G.5 555 B.5 165 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
7820409 BMDH 6695 Df Esd Gc Rdr RTm/h/v SatNav	**ORIENTAL PATRIOT** **Chinese Maritime Transport Ltd.** Orient Overseas Management & Finance Ltd. Keelung China*	**32 238** 11 921 30 804	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (116) 221,72(BB) 32,26 11,519 207,02 32,21 18,72 B 25,0 F 28,1 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 15,9 29,8 29,4 28,2 28,2 25,6 TEU 1948 C.Ho 1008/20' (40') C.Dk 940/20' (40') 22 Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 5 282,0t (hvf)-120,0pd 23kn
7122766 5MAA 3961 Df Esd Gc Pfd Rdr RTh	**ORIENTAL PHOENIX** **Universal Tanker Transport Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**65 746** 49 498 138 392	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2226) 274,99(BB) 43,34 17,374 260,00 43,29 23,30 1 dk rf nil	**M Tanker** Storage CBT 11 Ta ER L.(oil) 168 375 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 960kW 2 × 820kW 450V 60Hz a.c. Fuel 347,5t (d.o.) 4 707,5t (hvf)-90,5pd 16kn
8405282 DUAV/ 3EZZ3 228275 Df Esd Gc Rdr RTv SatNav	**ORIENTAL PHOENIX** **Transocean Transport Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	*27 658* *8 298* 11 824	NK	**1985** Oshima Shipbuilding co. Ltd. —Nagasaki (10085) 158,99(BB) 8,718 148,01 27,81 11,97	**M RoRo Cargo/Vehicles Carrier**	Vee Oil 4SA 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 8 100bhp (5 958kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 680kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 188,0t (d.o.) 1 767,0t (i.f.o.)-28,5pd 17,25kn
7701299 3EHV 8836 -78A Df Esd Gc Pfd Rdr RT	**ORIENTAL PINE** **Oriental Pine Shipping S.A.** Panama Panama	**12 324** 7 401 13 713	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2036) 176,26 32,03 9,033 166,02 32,01 12,48 1 dk	**M Vehicles Carrier**	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c.
7010573 D8ZX BSR-6 95628 Df Esd Gc Rdr RT	**ORIENTAL PRINCE** ex Dong San-82 ex Maya Maru-80 **Seyang Shipping Co. Ltd.** Busan South Korea	**3 031** 2 045 5 968	KR (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (496) 101,12 17,05 6,909 94,01 17,00 8,49 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 440,0t-12,5pd 12,5kn
5366631 Df Esd Rdr RTh	**ORIENTAL PRINCESS** ex Pattimura-83 ex Bhayu Hiro-83 ex Toyo Maru No. 5-81 **Golden Orchid Shipping Co. S.A.** Honduras	**2 445** 1 308 3 823	NK	**1961** Osaka Zosensho—Osaka (169) 90,76 13,44 5,860 84,13 13,39 6,96 P 21,1 F 9,5 1 dk rf 127 conv General Cargo 71	**M Tanker** SBT 8 Ta ER L.(oil) 3 980 HeCls. BC	Oil 2SA 6Cy. 420 × 900 2 550bhp (1 876kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 96kW 445V 60Hz a.c. Fuel 20,0t (d.o.) 98,0t (hvf)-8,0pd 12,5kn
8408521 JPDI 127473 Df Esd Gc Rdr RT	**ORIENTAL QUEEN** **Oriental Shipping Co. Ltd.** Namikata, Ehime Pref. Japan	*23 663* *13 622* 39 695	NK	**1984** Imabari Zosen—Marugame (1133) 189,95(BB) 11,056 180,02 29,61 15,52 P 27,8 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.51 093 B.48 762 5 Ha (stl) (19,2 × 13,6) (20,9 20,9 20,9 20,9 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 150bhp (5 995kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 13,5kn

7322885 3ERT2 1340 6-83 Df Esd Gc Pfd Rdr RT	**ORIENTAL REX** ex Kaiko Maru-83 **Oriental Gloria Shipping S.A.** Panama Panama	**3 933** 2 237 5 123	NK	**1973** Kochi Juko K.K.—Kochi (753) 116,41(BB) 17,02 6,817 106,00 17,00 9,00 P 26,3 F 18,9 1 dk	**M Refrigerated Cargo** 3 Ho ER In.5 045 3 Ha (stl) (each 5,2 × 4,8) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 460 7 200bhp (5 296kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 840kW 445V 60Hz a.c. Fuel 2 051,5t-29,5pd 17kn
6926529 JIZQ 104879 Df Esd Gc Pfd Rdr RTm/h/v	**ORIENTAL ROAD** ex Australian Searoader-85 **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	*21 722* *6 650* 12 107	NK	**1969** Kawasaki Heavy Ind. Ltd.—Kobe (1128) 179,00(BB) 25,05 8,992 168,03 25,02 10,11 2 dks, 2 intermediate dks fwd rf 330 conv RoRo Cargo/General Cargo 85	**M RoRo Cargo/Vehicles Carrier** Stern door 1 Ho 81,3 ER TEU 890 C.Ho 648/20' C.Dk 242/20' (40') 2 Ha (stl) (each 9,9 × 7,6) ER	3 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shaft 26 070bhp (19 176kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2480kW 1 × 656kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.) 2 701,0t (hvf)-48,0pd 19kn
8300511 7LLP 128061 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**ORIENTAL RUBY** **Koyo Line Ltd.** Pine Crest Shipping Co. Ltd. Tokyo Japan Sat Comm ID 1201237/ULLP	*23 501* *12 530* 37 026	NK	**1984** Koyo Dockyard Co. Ltd.—Mihara (1061) 189,97(BB) 28,45 10,751 180,02 28,41 15,52 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 7 Ho ER G.48 580 B.46 836 7 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 8 500bhp (6 252kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 600kW 1 × 440kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 1 511,0t (hvf)-32,0pd 14kn
8317069 7KUL 126834 Df Esd Gc Rdr RT	**ORIENTAL RUNNER** **Meishin Kisen K.K. (Meishin Shipping Co. Ltd.)** Tokyo Japan	*2 826* *1 283* 4 485	NK	**1984** Honda Zosen—Saiki (717) 94,87 15,83 5,498 88,02 15,80 6,91 P 19,2 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.5 452 B.5 089 2 Ha (stl) (14,7 27,3 × 8,4) ER Der 3(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 450V 60Hz a.c. Fuel 67,5t (d.o.) 331,5t (hvf)-7,0pd 12,25kn
8314990 DZUT/ 3ENS4 228524 Df Esd Gc Rdr RTv SatNav SatCom	**ORIENTAL SPRING** Launched as Sanko Lyra **Oriental Ships Management Co. Inc.** Manila Philippines Sat Comm ID 1700157	*22 145* *12 665* 38 888	NK	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2894) 179,91(BB) 10,932 171,00 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
5264948 HORR 4231-57 Df Esd Gc Rdr RT	**ORIENTAL STAR** **Maritime Foundation Agencies (Overseas) Inc.** Island Navigation Corporation (Ship Management) Ltd. Panama Panama	**9 160** 5 937 13 818	**✠100A1** SS 7/75 DTm—vegetable oil **✠LMC** EL c† 2⅛"SQ ptU3 FN 4075	**1957**-4 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.305) 138,39 18,65 9,487 131,60 18,61 12,35 P 26,0 2 dks rf 76 7BH WB3395t incl DTm1766t	**M General Cargo** CSD 5 Ho 16,0 20,5 13,7 20,5 19,8 ER G.19 987 B.17 283 5 Ha (10,9 11,4 7,6 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 720 × 1250 4 600bhp (3 384kW) Sulzer Ch. de l'Atlantique St. Denis AuxB 71lbf/in² (4,9bar) e(ex.g) 71lbf/in² (4,9bar) Gen 3 × 160kW 220V d.c. Fuel 914,5t (hvf) 14kn
				DELAYED IN SHATT—AL—ARAB		
7220441 Df Esd Gc Pfd Rdr RT	**ORIENTAL STAR No. 1** ex Kyoyo Maru No. 2-83	**349** — —		**1972** Yamanishi Zosen K.K.—Ishinomaki (692) 55,10 9,02 3,296 49,84 9,00 5,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Diesel Co. Ltd. Tateyama
7852139	**ORIENTAL STAR No. 2** ex Shoei Maru No. 2-83	**349** 163 —		**1970** K.K. Goriki Zosensho—Ise (706) 54,21 3,760 46,72 9,01 5,90 1 dk	**M Whaler**	Oil 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12,5kn
8129917 HOEI 1182 8-82 Df Esd Gc Rdr RT	**ORIENTAL SWAN** **Erica Navigation** Panama Panama	**13 641** 9 844 25 417	NK	**1982** Imabari Zosen—Imabari (412) 160,81(BB) 25,23 10,229 149,99 25,20 14,00 P 26,9 F 12,5 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 087 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. 14kn
7376329 A8CV 4833 Df Esd Gc Pfd Rdr RT	**ORIENTAL TAIO** **Sligo Lines Inc.** Island Navigation Corporation (Ship Management) Ltd. Monrovia Liberia	**36 952** 27 885 46 595	AB	**1974** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (829) 205,75(BB) 30,54 11,354 196,50 30,48 21,32 rf nil	**M Wood-chip Carrier** 6 Ho 27,2 24,6 24,7 24,7 24,7 27,2 ER G.88 977 6 Ha (stl) (13,2 14,4 14,4 14,4 14,4 13,5 × 13,4) ER Cr 3(10,5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 550kW 445V 60Hz a.c. Fuel 2 219,0t (hvf) 14,25kn
8516677 JHYT 128977 RT	**ORIENTAL VENUS** **World Line Co. Ltd.** Japan	**36 551** — 69 585	NK	**1986** Hashihama Zosen—Tadotsu (848) 13,258 215,02 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.81 803 B.78 000 7 Ha (stl) ER	Oil 2SA 5Cy. 700 × 2268 10 080bhp (7 414kW) B&W Mitsui Eng. & SB. Co. Ltd. Japan
8307430 DZDS/ 3EKH4 228442 Df Esd Gc Rdr RTv SatCom	**ORIENTAL VIKING** Launched as Sanko Silver **Oriental Ships Management Co. Inc.** Manila Philippines	*24 943* *14 148* 42 842	NK	**1985** Mitsubishi Heavy Industries Ltd.—Nagasaki (1942) 189,52(BB) 30,03 10,994 181,01 30,01 15,73 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 070 B.53 164 HeCls. B TEU 180 C. 180/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,5kn
7125794 IJOR 1141 Rdr RT	**ORIENTE** **Rimorchiatori Napoletani S.M.** Napoli Italy	**198** 44 —	RI	**1971** Cant. dell 'alto Adriatico—Trieste (179) 30,82 9,20 3,703 28,00 8,62 4,27 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
5402928 9H2327 1436 Df Esd Rdr RTm/h	**ORIETTA** ex Pale-86 ex Nordanhav-74 ex Dagny-65 ex Inger Hojsgaard-63 **Iron Steel (Shipping) Ltd.** Valletta Malta	T.Mk **498** 325 1 312	**✠100A1** SS 6/83 Ice Class 3 **✠LMC** EL (j) 1⅛"SQ FN 979 JR	**1960**-11 Schps. "Hoogezand" J. Bodewes—Bergum (102) 68,81 9,25 4,020 63,73 9,20 6,15 RQD 15,3 F 12,5 2 dks RW rf 152 len 69 3BH WB386t incl. Dk a25t m13t	**M General Cargo** 1 Ho 46,0 ER G.2 129 B.1 891 2 Ha (11,1 23,0 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 20kW 1 × 5kW 220V d.c. Fuel 65,0t (d.o.) 10,5kn

6523767 **ORIGAN** THAR 1291 **Andre Langlois** Df Esd St. Malo France Pfd Rdr RT	**149** 56 —	(BV)	**1964** Ch. Herbert & Heraud—Etel *25,91* 23,40 6,61 1 dk	**Wood M Fishing** Side Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 740bhp (544kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5180295 **ORIGO** SMYR ex Virgo-83 ex Kalmar-70 **Rederi AB Origo** Df Esd Ullanger Sweden Gc Pfd Rdr RT	*368* *110* —		**1955** A/B Finnboda Varf—Stockholm (360) 40,06 8,82 3,201 36,91 8,79 5,64 2 dks RW	**M Lighthouse Tender**	Oil 2SA 4Cy. 345 × 580 575bhp (423kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 10,5kn
8010465 **ORINOCO** ONBQ 16388 **Belcan S.A.** Df Esd Ubem S.A. Gc Pfd Antwerpen Belgium Rdr Sat Comm ID 1546203/ONBQ RTm/h/v SatCom	**74 729** 59 381 140 832	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL X† 742,5/97,0U3(a) FN 17336	**1982**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (165) 266,50(BB) 43,03 16,674 259,67 42,98 23,78 1 dk rf nil 11BH WB73884T incl. topside tanks & Comb. btm & side & topside tanks in holds 36662T & No. 4 hold 15811T & No. 6 hold 15811T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,4 25,3 23,2 17,5 24,1 17,5 22,6 25,3 20,5 ER G.165 610 HeCls. B 9 Ha (stl) (12,0 16,8 14,4 12,0 16,8 12,0 14,4 16,8 12,0 × 20,0) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 2 × 750kW 1 × 584kW 450V 60Hz a.c. Fuel 333,0t (d.o.) 3 921,0t (hvf)-57,5pd 14,25kn
8031081 **ORINOCO** IBJG ex Egizia-86 ex Merkur Sea-81 700 **Italia S.p.A. di Navigazione** Df Esd "Adriatica" di Navigazione S.p.A. Gc Rdr Venezia Italy RTh	**9 396** 4 778 12 755	RI	**1980** VEB Schiffswerft "Neptun"—Rostock (433) 150,20(BB) 21,06 9,051 140,42 21,01 11,31 P - F - 2 dks	**M General Cargo** 3 Ho 3 TwD Lwr 1 TwD Upr ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
6402987 **ORINOCO** C6BH 381614 **Transocean Bulk Holdings S.A.** Df Esd Nassau Bahamas Gc Rdr RT	**617** 17 —	**✠100A1** SS 1/86 tug **✠LMC** EL (j) 1⅝" FN 719	**1964**-5 J. & K. Smit's Scheeps.—Kinderdijk (889) 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 4BH WB29t	**M Tug** 1 Ho 24,9 B.746 1 Ha (18,5 × 5,1)	2 Oil 4SA each 9Cy. 300 × 450 with hydroflex couplings & sr gearing to sc. shaft MAN J. & K. Smit's Scheeps. Kinderdijk Fuel 27,5t 10kn
7226902 **ORINOCO GAS** 3FBK ex Ogden Bridgestone-85 3210 **Orinoco Transport Inc.** -73C Panama Panama Df Esd Gc Pfd Rdr RTm/h/v	**36 125** 26 434 50 584	AB (NK)	**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1171) 210,45(BB) 32,54 12,526 199,96 32,49 21,80 1 dk rf 348	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 10 Ta (stl) rectangular ER L.(gas) 74 578 HeCls. B	Oil 2SA 8Cy. 780 × 1550 15 000bhp (11 033kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 773,0t (hvf)-54,0pd 15,5kn
7301790 **ORION** ELDV7 ex Jill Cord-84 7596 **Orion Shipping Investment Corp.** Df Esd Gc Rdr Monrovia Liberia RT	**18 958** 12 993 34 458	**✠100A1** SS 9/82 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 2½"U3 FN 7107	**1973**-3 Mitsui SB. & Eng. Co. Ltd.—Osaka (923) 179,03(BB) 27,06 10,961 170,01 27,01 14,79 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10686t incl. topside tanks in holds 4879t, Comb. btm & STs in holds 4552t	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (9,6 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15,25kn
7302342 **ORION** JHSE ex Ferry Nishiki Maru-84 114833 ex Orion-80 Esd Gc **Taiyo Ferry K.K.** Rdr RT Osaka Japan	**7 323** 2 979 2 923		**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1167) 140,87 22,43 5,500 128,00 22,41 8,01 2 dks	**TM RoRo Cargo/Ferry** 794dk P Bow door/ramp Quarter stern door/ramp Stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 137,0t (d.o.) 344,0t (hvf)-52,0pd 21,5kn
5001889 **ORION** SWHT ex Achilleus-68 1233 **Hellenic Cruises S.A.** Df Esd Kavounides Shipping Co. S.A. Ltd. Gc Rdr Piraeus Greece RT	**5 119** 2 792 1 599	AB	**1953** Ansaldo S.p.A.—Livorno (1475) 126,90(BB) 16,82 5,373 114,00 16,79 9,02 3 dks RW rf 279	**TM Passenger Ship** 325bth P 1 Ho 15,0 B.425 1 Ha (4,1 × 2,9)	2 Oil 2SA each 9Cy. 546 × 737 dr geared to sc. shafts 6 220bhp (4 575kW) E made44 fitted79 Nordberg Manufacturing Co. St. Louis, Mo Gen 1 × 295kW 2 × 240kW d.c. Fuel (d.o.) 17kn
6802096 **ORION** 9HCU2 ex Diego-84 ex Nikot-81 0942 ex Orient Pearl-76 Df Esd ex Oyama Maru-72 Gc Pfd **Orion Shipping Ltd.** Rdr RT Valletta Malta	**3 388** 2 307 5 744	**100A1** SS 3/84 strengthened for heavy cargoes **LMC** EL S 467,5/44,0U2 FN 2236 (NK)	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (133) 101,02 15,02 7,057 94,01 14,99 8,79 P 22,0 F 10,7 1 dk RW rf 102 SF 4BH WB679T incl. Comb. btm & STs in Nos. 1 & 2 holds 432T	**M General Cargo** 2 Ho 33,4 35,0 ER G.7 405 B.7 102 2 Ha (24,6 26,5 × 7,4) ER 16W Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 130kW 445V 60Hz a.c. Fuel 55,5t (d.o.) 346,5t (hvf) 12,75kn
8223488 **ORION** 7JWF 127401 **K.K. Ishizuchi Line** Df Esd Namikata, Japan Gc Pfd Ehime Pref. Rdr RT	*2 962* *1 388* 3 396	NK	**1983** Kochi Juko (Eiho Zosen) K.K.—Kochi (1602) 84,64 6,617 78,01 16,21 7,01 3 dks	**M Refrigerated Cargo** 3 Ho ER In.3 882 3 Ha (stl) (each 5,8 × 6,0) ER Der 6(5)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 480kW a.c. 14,5kn
6606911 **ORION** SVGU ex Irenes Sea-81 6327 ex Werderland-77 ex Wilri-69 Df Esd ex Hoegh Wilri-69 ex Wilri-67 Gc Rdr **Myconos S.A.** RTm/h/v Piraeus Greece	T.Mk **1 806** 996 4 483 **2 989** 1 806 —	GL	**1965** VEB Schiffswerft "Neptun"—Rostock (1151) 104,50 14,23 5,582/6,560 94,70 7,70 P 19,9 RQD 37,2 F 9,8 2 dks	**M General Cargo** 2 Ho ER G.6 582 B.6 038 2 Ha (stl) (22,7 24,7 × 7,4) ER Cr 2(8) Der 1(50) 1(20)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
5333141 **ORION** LMWJ ex Sognefjord-84 ex PCE 833-50 12698 **A/S Orion** Rdr RT Molde Norway	*1 439* *470* —	Classed LR until 2/58	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 73,51 13,70 2,591 65,72 4,50 4,27 2 dks len 84 conv Corvette —	**TM Passenger/General Cargo/Ferry** 80bth 489dk P 1 Ho 5,9 1 Ha (2,4 × 1,8) Der 1(2)	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel 40,5t (d.o.) 15kn
8520496 **ORION** JATC 129771 **Shinsei Kaiun K.K.** RT Tokyo Japan	**1 278** — 2 690	NK	**1986** Fukuoka Zosen K.K.—Fukuoka (1125) 5,346 86,01 13,81 8,21	**M Refrigerated Cargo**	Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Japan

8020953 HCZW Df Esd Gc Pfd Rdr RT	**ORION** **Government of The Republic of Ecuador (Instituto Oceanografico de la Armada del Ecuador)** Guayaquil Ecuador	**1 105** 348 461	(AB)	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (519) 70,19 10,72 3,601 64,22 10,70 5,41 F 50,9 1 dk rf 699	**TD-E Research** Weather	3 Vee Oil 2SA each 16Cy. 123 × 127 total 2 880bhp (2 118kW) driving 3 gen. each 600kW a.c. connected to 2 elec. motors each of 475shp (349kW) & reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 12,5kn
7601073 DGHL Df Esd Gc Pfd Rdr RTm/h/v	**ORION** **Reederei Horstmann & Lunstedt K.G.** Henry Horstmann Hamburg Federal Republic of Germany	**999** 679 2 580	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (811) 81,36 (BB) 13,44 5,030 74,17 13,42 5,19 P 13,2 B & F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 204kW 2 × 65kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 241,0t (d.o.) 13,25kn
7009603 JL3363 108383 Rdr RT	**ORION** **Uwajima Unyu K.K.** Uwajima, Ehime Pref. Japan	**960** 469 377		**1970** Hashihama Zosen—Imabari (270) 62,59 12,02 3,150 57,00 11,99 4,02 1 dk RW	**TM Ferry** 532P	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Kogyo Osaka Gen 2 × 96kW 225V d.c. Fuel 59,0t-11,0pd 11kn
8128315 PGPD 97	**ORION** **Gebr. M. & C. de Boer** Urk Netherlands	*327* *98* —		**1983** Scheepswerf Haak B.V.—Zaandam (961) 39,58 4,501 35,01 8,21 4,63 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 9Cy. 240 × 280 geared to sc. shaft 2 065bhp (1 519kW) Kloeckner Humboldt Deutz Koeln
7205829 WX8101 506387 Df Esd Pfd Rdr RT	**ORION** ex Trinidad **Marine Exploration Co. Inc.** Miami, Fl United States of America	**284** 193 —		**1928** Panama Canal Co.—Balboa (10) 8,79 35,95 8,54 4,68	**TD-E Tug**	2 Oil 4SA each 6Cy. 381 × 508 driving gen. connected to elec. motors .... Fuel (d.o.)
6702997 WV9748 501693 Rdr RT	**ORION** ex Gulf Stream-76 **Offshore Logistics Services Inc.** Wilmington, De United States of America	**279** 190 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (392) 11,64 2,995 47,12 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
8038534 WA8954 251319 Df Rdr RT	**ORION** **Boston Tow Boat Co.** Boston, Ma United States of America	**199** 96 —		**1946** Luders Marine Construction Co. —Stamford, Ct (530) ... ... 28,73 7,62 4,12 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 305 × 381 geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca
5391260 WD5825 251737 Df Esd Rdr RT	**ORION** ex William S. Smith-75 ex Dale E.Temple-72 ex William S. Smith-70 ex R. P. Hyams-50 ex LT 223 **Old River Towing Co.** Houston, Tx United States of America	**195** 132 —	AB	**1943** Marietta Mfg. Co.—Point Pleasant, WV (496) 43,90 10,11 4,998 43,13 10,06 5,74 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 229 × 267 sr geared to sc. shaft NE 68 Alco Engine Div. of White Industrial Power Inc. U.S.A.
8034837 614930	**ORION** ex Cigale-81 **Vera D. May** Ketchikan, Ak United States of America	**192** 97 —		**1950** VEB Volkswerft Stralsund—Stralsund *35,45* 7,01 3,51 1 dk conv Side-fishing Fishing — conv Yacht 81	**M Fishing**	Oil 300bhp (221kW) NE made— fitted— U.S.A.
6716821 SFND 10789 Esd RT	**ORION** **P/R Orion** Charles Allan Carlund Styrso Sweden	**171** 76 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,693 29,55 6,58 3,31 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 28,5t (d.o.) 12kn
8035958 GDYR	**ORION** ex Alja-82 ex Grietje-78 **R. A. B. Carter** Exeter United Kingdom	**171** 62 —		**1970** Scheepswerf Metz—Urk (33) 32,21 7,60 26,85 7,51 3,26 1 dk	**M Fishing** Side-fishing	Oil 900bhp (662kW) Kloeckner Humboldt Deutz Koeln
7205116 WYZ3 353 530292	**ORION** **Trawler Prowler Inc.** Seattle, Wa United States of America	**153** 104 —		**1970** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7803073 PPHH Df Esd Gc Rdr RT	**ORION** **Instituto De Pesca** Brazil	**153** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (056) 23,91 2,801 6,41 3,76 1 dk	**M Research/Fishing** In.60	Oil 4SA 8Cy. 135 × 160 geared to sc. shaft 385bhp (283kW) Kloeckner Humboldt Deutz West Germany
7941746	**ORION** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1981** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
7397672 OPEV 126 Esd Pfd Rdr RTv	**ORION** ex Marretje-84 **Eric Deschrijver Vandepitte** Zeebrugge Belgium	**132** 48 —		**1970** Akerboom Yacht & Scheeps. —Bergum (115) 30,23 28,55 6,53 2,93 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 600bhp (441kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
6821640 PGPG 15 Df Esd Pfd Rdr RTm/h	**ORION** ex De Vrouw Jannetje-81 **Zeevisserijbedrijf Kleppe & Minneboo** P. J. Kleppe & M. Minneboo Kortgene Netherlands	**117** — —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (909) 26,17 6,13 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Kromhout Motorenfabrik Amsterdam Directional propeller Fuel 5,0t (d.o.) 9kn
6910881 TFAZ 1047 Df Esd Rdr RT	**ORION** ex Arnarborg ex Hafalda-72 ex Elding-71 **Kofunarstodin H/f** Reykjavik Iceland	**105** 32 —		**1967** Stalskipasmidjan—Kopavogi 27,44 6,91 2,744 22,26 6,86 3,28 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 180 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)

7810002 JG3836 121572 Rdr RT	**ORION** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**104** — —		**1978** Sagami Zosen Tekko K.K.—Yokosuka (195) 23,91 6,20 2,82	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 160 × 180 1 920bhp (1 412kW) Mitsubishi Heavy Industries Ltd. Sagamihara
8125844 JIVG 126146 Df Esd Gc Rdr RTv SatNav SatCom	**ORION DIAMOND** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200155/JIVG	**19 279** 12 901 15 396	NK	**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1131) 214,31(BB) 9,054 200,01 32,21 11,94 P 17,7 F 92,4 5 dks, 4 part dks fwd of machinery space	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) Angled side doors & ramps 1(p) 1(s) Mchy.aft TEU 71 C. 71/20'	Vee Oil 4SA 14Cy. 520 × 550 12 555bhp (9 235kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 850kW 1 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 348,0t (d.o.) 1 830,5t (hvf)-46,5pd 18kn
7368580 VGTT 801074 Df Esd Rdr RT	**ORION EXPEDITOR** ex Orion-81 **Arctic Offshore Ltd.** Vancouver, B.C. Canada	**375** 185 —	NV	**1974** Bolsones Verft—Molde (236) 36,30 9,30 4,801 31,81 9,20 5,01 1 dk rf 500 BK 145	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 8Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 190,0t (d.o.) 13,75kn
8319043 3EKA3 1461 6-85 Df Esd Gc Rdr RT	**ORION GAS** **Neptune Shipping S.A.** Botany Bay Shipping Co. (Aust.) Pty. Ltd. Panama Panama	*2 695* *808* 3 045	NK	**1984** Kitanihon Zosen K.K.—Hachinohe (183) 92,89 5,265 87,00 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 2 511	Oil 4SA 6Cy. 410 × 800 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW a.c. 13kn
8401224 3EHO3 1460 0-85 Df Esd Gc Rdr RT	**ORION HIGHWAY** **Orion Line Corp.** Panama Panama	*44 576* *13 372* 14 384	NK	**1984** Kurushima Dock Co. Ltd.—Onishi (2291) 179,31(BB) 32,29 9,121 173,56 32,26 12,65	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 600 × 1944 14 560bhp (10 710kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust propeller fwd 18,5kn
5265150 Df Esd RT	**ORION I** ex Carola-58 ex Prof. Heincke-53 ex Simon de Danser-52 **Empresa de Navegacao e Pesca Vieira Ltda.** Santos Brazil	**515** 167 699	✠Classed LR until 7/52	**1944**-4 Cook, Welton & Gemmell Ltd. —Beverley 50,14 8,41 ... ... 1 dk conv Escort Trawler — conv Side Trawler Fishing —	**M General Cargo** 4 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 300 × 410 660bhp (485kW) E made— fitted58 A/S Volund Kobenhavn
7501572 DLFD Df Esd Gc Rdr RTm/v	**ORION III** ex Hansa-84 **Partenreederei m.s. "Orion III"** Hamburg Federal Republic of Germany	T.Mk **498** 321 1 300 **999** 773 1 654	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (126) 74,99 10,24 3,309/3,880 70,08 10,22 5,49 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,6 ER G.2 407 B.2 336 1 Ha (46,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 12kn
8028802 H9HQ 11048 -81B Df Esd Gc Pfd Rdr RT	**ORION III** ex Marsopla-82 **Fortuna Grande Panama S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**444** 218 547	KR (NK)	**1980** Kanasashi Zosensho—Shimizu (2060) 55,94 3,050 49,51 8,81 4,04 P 26,9 F 6,8 1 dk	**M Fishing** Long-line In.576	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 11,5kn
7221794 9V2939 382049 Rdr	**ORION III** **Java Marine Lines Pte. Ltd.** Singapore Singapore	**103** 27 48	NK (BV)	**1972** Toyo Kokan Kensetsu K.K. —Yokohama 21,65 6,56 2,121 21,01 6,51 2,98 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 360 Matsui Iron Works Co. Ltd. Ise
8332021 HO3425 9144- PEXT RT	**ORION IV** **Naviera Alpino S.A.** Panama Panama	**182** 76 —		**1976** Tall. Navales y Mecanica Ruli —Guayaquil 10,11 1,831 39,63 10,06 1 dk	**M Tanker** 9 Ta ER L.(oil) 379	Oil 170bhp (125kW) General Motors Corp. U.S.A. 8kn
6717708 JM2473 100465 Rdr RT	**ORION MARU** **Kyushu Eisen K.K.** Kitakyushu, Fukuoka Pref. Japan	**206** — —		**1967** Towa Zosen K.K.—Shimonoseki (349) 29,42 8,26 2,591 26,98 8,23 3,59 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 300 × 380 geared to sc. shaft Makita Tekkosho Takamatsu Gen 1 × 50kW a.c. Directional propeller Fuel 43,5t-7,5pd 11kn
5350278 Df Rdr	**ORION No. 8** ex Taiyo Maru No. 31-74 **Arada Kosan K.K.**	**360** 166 424		**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (885) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Tokyo
8401004 3EMH3 1465 4-85 Df Esd Gc Rdr RT	**ORION QUEEN** **Orion Shipping** Panama Panama	*15 473* *8 978* 25 996	NK	**1985** Hashihama Zosen—Tadotsu (832) 160,20(BB) 10,229 150,02 25,21 14,03 P 25,3 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.32 754 B.31 565 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 7 200bhp (5 296kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 400kW a.c. 13,5kn
7103057 ISKI 165 Df Esd Gc Rdr RT	**ORION TIDE** ex Pamela Tide-86 ex Lady Pamela-74 **Tidewater Mediterranean Inc.** Ravenna Italy	*879* *263* 1 050	RI ✠LR class withdrawn- Owners' request 28/2/86	**1971**-6 Verolme Scheepswerf Heusden N.V.—Heusden (836) 55,76 12,17 4,695 50,53 11,89 5,52 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Ice strengthened	4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts ✠ E (i) made72 fitted11/77 Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
7376824 3EVQ3 1500 8-85 Df Esd Gc Pfd Rdr RT	**ORION TRADER** ex Al Riyadh-85 **Orion International Maritime S.A.** Panama Panama	**106 109** 88 481 236 767	NK	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1734) 321,83 52,43 19,889 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** COW IGS 19 Ta ER L.(oil) 281 544 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel 7 937,5t (o.f.) 219,5t (d.o.)-179,0pd 15,75kn

8028814 H9NE 11028 -81C Df Esd Gc Pfd Rdr RT	**ORION V** ex Tonina-82 **Fortuna Grande Panama S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**444** 218 547	KR (NK)	**1981** Kanasashi Zosensho—Shimizu (2061) 55,94 3,052 49,81 8,81 4,20 P 26,9 F 6,4 1 dk	**M Fishing** Long-line In.576 4 Ha (stl) (1,0 1,0 × 1,0) (1,9 × 1,9) (8,9 × 7,0)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
7939614 DKRS Esd Rdr RTv	**ORION 1** ex Kapitane Christiansen ex Uthlande ex Kapitane Christiansen **Karl-Heinz Hafemann** Laboe bei Kiel Federal Republic of Germany	**231** 154 31	GL	**1938** Werft Nobiskrug G.m.b.H. —Rendsburg 35,59 7,04 1,440 32,97 7,01 3,00 1 dk	**M Ferry** len 58	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. Mannheim 11kn
7101554 HO2440 13000 -PEXT Df Esd Gc RTh/v SatNav	**ORION 121** ex Shuyo Maru-86 **S.K.S. Trading Co. Ltd.** Panama Panama	**193** 69 256		**1970** K.K. Wakamatsu Zosen—Wakamatsu (205) 40,72 7,24 3,150 34,70 7,22 3,33 F 7,7 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 220V 60Hz a.c. Controllable pitch propeller Fuel 93,5t (d.o.)-4,0pd 10,75kn
7101566 HO2441 13001 -PEXT Esd Gc Rdr RTv	**ORION 122** ex Eiyo Maru-86 **S.K.S. Trading Co. Ltd.** Panama Panama	**193** 69 261		**1970** K.K. Wakamatsu Zosen—Wakamatsu (206) 40,72 7,24 3,163 34,70 7,22 3,33 F 7,7 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 220V 60Hz a.c. Controllable pitch propeller Fuel 93,5t (d.o.)-4,0pd 10,75kn
7340966 GUHB 363714 Df Esd Gc Pfd RTm/v	**ORIONMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**3 623** 2 194 6 176	**✠100A1** SS 4/79 chemical tanker Type A cargoes in centre tanks, Type B cargoes in wing tanks SG 1.025 in association with an approved list of cargoes (cc) **✠LMC** **UMS** EL S 1⅝"U2 FN 2231	**1975**-5 Hall, Russell & Co. Ltd.—Aberdeen (964) 103,64 14,97 7,100 97,54 14,94 7,93 P 22,9 Trunk 63,1 RFD 12,2 F 12,2 1 dk rf 76 9BH WB1639T	**M Tanker** Chemical 15 Ta ER L.7 251 HeCls. C	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows db 9,1kgf/cm² (9,0bar) Gen 3 × 144kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 309,5t (d.o.)-19,5pd 13kn
8206246	**ORIRE I** ex Banuso 3-85 Launched as Armon 90 **Orc Ltd. of Nigeria** Lagos Nigeria	**140** 45 93	BV	**1984** Astilleros Armon—Navia (90) 24,01 6,96 3,201 20,91 6,95 3,46 1 dk	**M Fishing** Long-line Side Trawler Stern Trawler Mchy.fwd 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. 9,75kn
7040786 UERC M-26839	**ORISSAARE** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 72 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
5117092 IOFL 304 RTv	**ORISTANO** ex Flying Drake-69 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**177** 32 26	RI ✠Classed LR until 10/71	**1957**-5 A. & J. Inglis Ltd.—Glasgow (1570 P) 30,18 8,21 3,125 26,65 7,62 3,66 1 dk RW rf 533 BK 127	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 6Cy. 340 × 570 sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 1 × 75kW 1 × 30kW 220V d.c. Fuel (d.o.)
7343047 YTNW Df Esd Gc Pfd Rdr RT	**ORJEN** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**38 551** 27 182 72 150	**✠100A1** CS 4/82 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL N† 3"U3 FN 11229 JR	**1977**-4 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (736) 228,00(BB) 32,26 14,028 218,42 32,20 19,21 F 16,5 1 dk rf nil 10BH WB34845T incl. Comb btm, side & Topside tanks in Nos. 1-4 & 6-8 holds 11623T Comb. btm, side, Topside & UnDk tank in No. 5 hold 2001T, No. 5 hold 11454T, No. 3 hold 3518T (part full) (7036T sheltered waters) & No. 7 hold 3504T (part full) (7007T sheltered waters)	**M Bulk Carrier** str. ore cargoes pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,3 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm² (11,0bar) AuxB (ex.g) 11,2kgf/cm² (11,0bar) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 16kn
8225321 ELEN6 7740 Df Esd Gc Pfd Rdr RT	**ORJULA** **Scan Bulk I Inc.** Losinjska Plovidba OOUR Brodarstvo Monrovia Liberia	*4 843* *2 060* 7 778	**✠100A1** **LMC** **UMS** EL X 495,0/46,0U3(a) FN 2605	**1985**-4 R.O. Brodogradiliste "3 Maj" —Rijeka (625) 99,57 19,54 5,714 93,00 19,50 8,51 P 15,0 F 15,9 1 dk rf nil SF 6BH WB2371T incl. STs695T	**M General Cargo** pt higher tensile steel 3 Ho 11,9 25,9 27,3 ER G.7 832 B.7 094 TEU 328 C.Ho 151/20' (40') C.Dk 177/20' (40') 5 Ha (stl) (6,2 × 7,9) (25,8p&s 25,8p&s × 7,7) ER Cr 2(25)	Oil 2SA 5Cy. 380 × 1100 3 535bhp (2 600kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (o.f.) 6,1kgf/cm² (6,0bar) e(ex.g) 6,1kgf/cm² (6,0bar) Gen 3 × 417kW 400V 50Hz a.c. Controllable pitch propeller Fuel 65,5t (d.o.) 304,0t (hvf)
6505818 SNVW Df Esd Gc Rdr	**ORKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 495** 1 041 1 293	PR	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/04) 87,28 14,18 5,360 80,02 14,13 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
7028362 ELET3 7785 Df Esd Gc Pfd Rdr RTv	**ORKANGER** **Finisterre Shipping Inc.** Westfal-Larsen & Co. A/S Monrovia Liberia	**12 120** 8 707 21 718	NV	**1970** Nylands Verksted—Oslo (666) 170,72(BB) 21,95 10,094 162,29 21,92 13,16 P 37,5 F 17,1 1 dk rf nil	**M Tanker** Chemical 2 Ta (alu) cyl horizontal on dk 4 Ta 22 Ta (s.stl) ER L.23 985 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Akers/Nylands Verksted Oslo Gen 2 × 480kW 1 × 410kW 440V 60Hz a.c. Controllable pitch propeller Fuel 123,0t (d.o.) 1 730,0t (hvf)-39,0pd 16kn

8606874	**ORKANS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (719) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil geared to sc. shaft 2 398bhp (1 764kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8422759 UGZM M-41429	**ORKHEVI** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (646) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
5265306	**ORKNEY** **D. C. J. Hardingham** Gibraltar (British)	**134** 87 203	(BV)	**1919** Th. Andersen—Aalborg 28,07 7,65 3,048 ... ... 1 dk	**Wood Aux M General Cargo** Galliot Mchy.aft 2 Ha (4,0 5,2 × 3,6)	Oil 4SA 6Cy. 140 × 180 174bhp (128kW) NE 58 Suddeutsche Bremsen A.G. Muenchen Fuel (d.o.) 6kn
8317629 49	**ORKNEY REIVER** **Tom Harcus** Kirkwall United Kingdom	**179** 80 164		**1983** Campbeltown Shipyard Ltd. —Campbeltown (065) 24,36 4,131 21,80 7,21 4,02 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.140	Vee Oil 4SA 12Cy. 142 × 160 with clutches, flexible couplings & dr geared to sc. shaft 671bhp (494kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd
7305538 HO5032 11009-LI Df Esd Gc Rdr RT	**ORKNEY SERVICE** ex Orkney Shore-80 **Offshore Marine Ltd.** Panama Panama	**698** 235 831	✠**100A1** SS 5/82 Ice Class 3 ✠**LMC** EL M 1$\frac{1}{4}$"U2 FN 788	**1973**-5 Richards (Shipbuilders) Ltd. —Lowestoft (509) 53,65 11,92 4,431 48,06 11,43 4,96 F 22,6 1 dk rf nil 6BH WB341T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 320kW 1 × 110kW 440V 60Hz a.c. Bow jet pump 14kn
7363724 EGMG 3590 Df Esd Gc Rdr RT	**ORLAMAR** **Pesqueras Orlamar S.A.** La Coruna Spain	**249** 95 —	(GL)	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (5) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 11kn
7431258 D5HQ 6322 Df Esd Gc Rdr RTh/v	**ORLANDO** ex Adriatic Skou-87 ex Captain Ioannis-80 **Aqua Shipping Corp.** Monrovia Liberia	**37 784** 28 002 71 999	✠**100A1** SS 5/80 Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL O† 3$\frac{1}{16}$"U3 FN 11321	**1976**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2505) 230,03(BB) 32,26 14,383 217,99 32,21 19,72 F 18,9 1 dk rf 5 NS 9BH WB32042T incl. comb. btm & side tanks in Nos. 1, 2, 4, 5 & 7 holds 8277T topside tanks in Nos. 2 to 6 holds 6807T & No. 4 hold 12475T	**M Bulk Carrier** 7 Ho each 24,0 ER G.92 057 7 Ha (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,7kgf/cm² (7,6bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 384,5t (hvf) 15,25kn
5265356 PVHK Df	**ORLEAES** ex Capitaine Jean Dolo-57 **Navegacao Antonio Ramos S.A. (NARSA)** Florianopolis Brazil	**2 030** 974 2 650		**1948** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (267) 90,28 12,04 5,792 11,99 P 8,6 RQD 23,8 B 17,7 F 7,1 1 dk	**S General Cargo** G.2 630 4 Ha 8W Der 4(5) 4(3)	T 3Cy. 449 781 & 1340 × 900 1 340ihp (986kW) At. & Ch. de France Dunkerque Fuel 256,0t (o.f.) 10kn
8225333 ELEP5 7755 Df Esd Gc Pfd Rdr RT	**ORLEC** **Scan Bulk II Inc.** Losinjska Plovidba OOUR Brodarstvo Monrovia Liberia	*4 843* *2 060* 5 200	✠**100A1** ✠**LMC** **UMS** EL X 495,0/46,0U3 FN 2605	**1985**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (626) 99,57 19,54 5,701 93,00 19,50 8,51 P 7,4 F 16,2 1 dk rf nil SF 6BH WB2371T incl STs in way of Nos. 2 & 3 holds 695T	**M General Cargo** 3 Ho 11,9 25,9 27,3 ER G.7 832 B.7 094 TEU 328 C.Ho 151/20' (40') C.Dk 177/20' (40') 5 Ha (stl) (6,2 × 7,9) (25,8p&s 25,8p&s × 7,7) ER Cr 2(25)	Oil 2SA 5Cy. 380 × 1100 3 535bhp (2 600kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (o.f.) 6,1kgf/cm² (6,0bar) e(ex.g) 6,1kgf/cm² (6,0bar) Gen 3 × 417kW 400V 50Hz a.c. Controllable pitch propeller Fuel 65,5t (d.o.) 304,0t (hvf)
7521405 SQGZ Df Esd Gc Rdr RT	**ORLEN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/04) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7211256 UJNR M-31046 Df Esd Gc Pfd Rdr RT	**ORLETS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (334) 81,97 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7827689 OLGS 29 Df Esd Gc Pfd Rdr RTm/h/v	**ORLIK** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	T.Mk **6 890** 4 425 12 826 **10 416** 6 718 15 236	✠**100A1** SS 12/85 strengthened for heavy cargoes, hold No. 3 may be empty Ice Class 3 ✠**LMC** **UMS** 550,0/60,0U2 FN 4606	**1980**-12 R.O. Brodogradiliste "3 Maj" —Rijeka (600) 145,55 21,65 8,140/9,116 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** 4 Ho 22,3 31,0 14,4 31,7 ER 4 TwD G.22 826 B.20 805 4 Ha (stl) (12,8 × 7,7) (19,3 6,4 19,3 × 10,3) ER 8W Der 8(5-10)	Oil 2SA 4Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 950,5t (hvf)-26,0pd 14,75kn
8326187 LYGC M-31441 Df Esd Gc Pfd Rdr RTm/h/v	**ORLIK** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (615) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

6905771 UITU M-30251 Df Esd Gc Pfd Rdr RT	**ORLINOYE** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (246) 82,02 13,62 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,75kn
8421937 UGXB M-41423 Df Esd Gc Pfd Rdr RT	**ORLOVKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (641) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8217518 VPIZ 706810 Df Esd Gc Pfd Rdr RT	**ORLY** **Davring Ltd.** Reliance Pacific Shipping Ltd. Hong Kong Hong Kong (British)	*24 891* *15 402* 41 373	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty container cargoes in holds & on U dk and hatch covers ✠**LMC** **UMS** EL Kt 632,5/68,0U3(a) FN 8305	**1984**-1 Nipponkai Heavy Ind. Co. Ltd. —Toyama (226) 188,40(BB) 31,04 10,775 180,02 31,01 15,12 P 29,6 F 15,0 1 dk rf nil 7BH WB26044T incl. topside tanks in holds 6888T Comb. btm & STs in holds 6878T No. 3 hold 10353T	**M Bulk Carrier** 5 Ho 27,8 27,2 27,2 27,2 28,0 ER G.49 593 B.47 926 TEU 844 C.Ho 450/20' (40') C.Dk 394/20' (40') 5 Ha (stl) (each 19,2 × 13,6) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 1 929,5t (hvf)
8131831 UOJH M-31370 Df Esd Gc Pfd Rdr RTm/h/v	**ORLYONOK** **U.S.S.R.** U.S.S.R.	T.Mk **1 492** 492 653	RS	**1981** VEB Volkswerft Stralsund—Stralsund (601) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7416258 EGVP Df Esd Rdr RT	**ORMALOMAR** **Ormalomar S.A.** San Sebastian Spain	**247** 92 —	BV	**1975** Ast. y Talleres Celaya S.A.—Bilbao (156) 33,79 3,398 29,49 7,50 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 81,0t (d.o.) 10,75kn
7333640 EGFT Df Esd Pfd RT	**ORMAZA** **Pesquerias Ormalarra S.A.** San Sebastian Spain	**300** 132 —	(BV)	**1973** S.L. Ardeag—Bilbao (73) 40,06 33,79 7,85 3,84 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 152,5t (d.o.) 11kn
6807462 OVQM D1455 Df Esd Gc Pfd Rdr RT	**ORMEN** **Stenco A/S** Odense Denmark	**299** 118 630	BV	**1968** Orskovs Staalskibsvaerft I/S —Frederikshavn (47) 49,64 8,67 3,302 44,99 8,64 3,46 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.340 1 Ha (11,4 × 5,5) ER	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 10,5kn
7806661 VJIK 375117 Df Esd Gc Rdr RT	**ORMISTON** **Bank of New South Wales & L.U.L. Nominees Pty. Ltd.** CSR Ltd. *Sydney, N.S.W.* Australia	**12 985** 6 672 16 602	✠**100A1** bulk carrier strengthened for heavy cargoes ✠**LMC** **UMS** EL Ft 577,5/66,0U2 FN 5405	**1979**-4 Tsuneishi Zosen K.K.—Numakuma (434) 160,03(BB) 24,21 8,719 149,99 24,01 12,02 P 32,7 F 17,4 1 dk rf nil 7BH WB8215T incl. STs in holds 4840T	**M Bulk Carrier** 4 Ho 24,3 26,5 26,5 26,5 ER G.20 166 B.19 989 4 Ha (stl) (17,2 × 11,2) (19,8 19,8 19,8 × 19,2) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 780kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 210,5t (d.o.) 811,0t (hvf) 15,5kn
5111385 204737 Gc	**ORMOC** ex FS 176 ex FP 176 **Aboitiz Shipping Corp.** Cebu City Philippines	**568** 295 787	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (42) 54,82 9,81 3,620 50,75 9,76 4,35 F 9,2 1 dk rf 152 conv General Cargo —	**M Ferry/General Cargo** 560P	2 Oil 4SA each 6Cy. 305 × 380 geared to sc. shaft 800bhp (588kW) Enterprise Engine Co. San Francisco, Ca Gen 2 × 100kW 240V d.c. Fuel (d.o.)
5265447 EBVO 1359	**ORMOLA** **Luis Echevarria Urrutia** San Sebastian Spain	**102** 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side Trawler	Oil 4Cy. 200 × 390 ....
8408387 VRMG 708746 Df Esd Gc Pfd Rdr RTv SatCom	**ORMOND** **Witchin Co. Ltd.** P&O Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477132	*96 659* *60 417* 187 025	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Zt 742,5/100,0U3 FN 20626	**1986**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1971) 299,80(BB) 47,25 17,671 287,99 47,21 24,41 1 dk rf 13 11BH WB83410T incl. Comb. topside, btm & STs 54350T and No. 6 hold 22356T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho each 26,2 ER G.206 813 9 Ha (stl) (each 15,7 × 20,7) ER	Oil 2SA 6Cy. 840 × 2400 18 394bhp (13 530kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9,9kgf/cm² (9,8bar) AuxB (ex.g) 18kgf/cm² (17,7bar) Spt 9,9kgf/cm² (9,8bar) sat 16kgf/cm² (15,7bar)rcv 6kg/cm² Gen 3 × 800kW 450V 60Hz a.c. Fuel 344,5t (d.o.) 5 207,0t (hvf)
5151787 LEBP 13884 Esd Rdr RT	**ORMSJO** ex Torsjo-86 ex Hoievarde-85 ex Friland-72 ex Hjelmen-66 ex Strandoy-57 ex President Tubman-54 **Tor Torkelsen** Haugesund Norway	**198** 102 274		**1939** G. Renck Jr.—Hamburg 38,41 6,81 2,642 36,71 6,76 P 8,3 F 4,9 1 dk R	**M General Cargo** G.396 B.377 2 Ha (5,0 10,5 × 4,1) ER 2W Der 1(2,5) 1(1,5)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) E made62 fitted71 A/S Bergens M/V Bergen Fuel 8,0t (d.o.) 7,5kn
6620084 TFGI 1012 Df Esd Rdr RTh	**ORN** **Orn Erlingsson og Thorsteinn Erlingsson** Keflavik Iceland	**305** 154 —	NV	**1966** Ankerlokken Verft Floro A/S—Floro (72) 41,97 7,65 3,671 39,68 7,60 3,97 1 dk BK 89 len 76	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 1 × 95kW 1 × 90kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
5265473 LMHJ 14499 Rdr RT	**ORN** ex Wilhelmina V-57 **P/R Knut Vaaga** Kopervik Norway	**149** 75 198	(BV)	**1910** Gebr. Boot—Leiderdorp 33,18 6,66 30,76 6,61 3,05 1 dk R conv sailing vessel —	**M Fishing** Side-fishing 1 Ho ER G.283 1 Ha (7,7 × 3,8) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) E made49 fitted56 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 9kn

5057113 IPNK	**ORNELLA** ex Cadibona-65 ex Lazio-54 ex Punta d'Ostro ex Littoria-36 ex Senior-33 **Mario Zangirolami** DELETE ENTRY - INLAND WATERWAYS SERVICE ONLY	**389** 262 —		**1899** Oderwerke—Grabow (493) 51,80 7,88 2,439 48,29 7,80 2,85 1 dk R conv General Cargo —	**M Dredger** 3 Ho	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) E made46 refitted61 S.A. Ansaldo Stab. Mecc. Genova
8502248 OWTV Rdr RT	**ORNEN** **A/S D/S Oresund** Kobenhavn Denmark	*281* *100* 50	NV (Class cont.)	**1986** Marinteknik Verkstads AB.—Oregrund (B59) 33,02 9,61 1,201 28,94 9,42 3,48 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 234dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 4 190bhp (3 082kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 2 Water jet propulsion units
6708836 Df Esd Pfd Rdr RTv	**ORNON** **Societe de Gestion & D'Armement a la Peche (SOGEDAP)** Dakar Senegal	**156** 52 —	(BV)	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5151) 27,13 6,74 25,30 6,68 3,61 1 dk	**M Fishing** Side Trawler In.100 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7615646 RT	**ORO NEGRO** **Government of The Republic of Peru (Empresa Nacional de Puertos S.A.)** Paita Peru	**265** — —	AB	**1978** Ast. Picsa S.A.—Chimbote (411) 33,66 3,880 30,26 8,91 4,27 1 dk BK 132	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 71kW a.c. 11,5kn
7370959 Df Esd Gc Pfd Rdr RTv	**ORO TRADER** ex Orco Trader-86	**62 565** 47 829 129 882	AB	**1976** Mitsubishi Heavy Industries Ltd. —Hiroshima (259) 261,02(BB) 40,64 17,598 247,02 40,61 24,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 1 Ho 20,8 8 Ho each 21,6 ER G.140 212 HeCls. B 1 Ha (stl) (14,4 × 12,8) 8 Ha (stl) (each 17,6 × 14,4) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V 60Hz a.c. Fuel 361,0t (d.o.) 5 891,0t (hvf)-83,0pd 15kn
7944346 ZCOZ RT	**ORO VERDE** ex Samson ex F. S. 207 **Unique Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**498** 307 899		**1944** Higgins Industries Inc.—New Orleans, La 54,82 9,76 4,35 2 dks	**M General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 General Motors Cleveland Diesel Engine Co. Cleveland, Oh
7102443 EWWL M-30594 Df Esd Gc Rdr RT	**OROCHON** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**13 123** 6 110 9 995	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B69/18) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
6517615 CCOR Df Esd Rdr	**OROMPELLO** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**484** 235 —		**1964** Dade Dry Dock Corp.—Miami, Fl *42,10* 10,42 ... ... 1 dk	**TM RoRo Cargo** Bow door	2 Oil 4SA each 12Cy. 130 × 150 Cummins Engine Co. Inc. Columbus, In
5265605 MMVP 166242	**ORON** **West African Lighterage & Transport Co. Ltd.** Liverpool United Kingdom	**277** 121 73	✠Classed LR until 12/40	**1938**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1328) 41,84 9,17 1,417 9,12 2,98 1 dk R rf nil	**TM Ferry** 534P 2 Ho 4,8 6,4 2 Ha (each 1,2 × 1,2)	2 Oil 2SA each 6Cy. 290 × 345 600bhp (441kW) H. Widdop & Co. Ltd. Keighley Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 10,0t (d.o.) 11,5kn
8106848 Esd	**ORON** **Federal Military Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**229** 153 50	**✠A1** inland waterways passenger ferry **LMC** EL 100,0/16,0U2 FN 316	**1982**-4 Scheepswerf "Grave" B.V.—Grave (74) 35,03 8,03 1,501 (incl.skeg) 32,31 7,51 2,27 1 dk rf nil 5BH WBnil	**TM Ferry**	2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 020bhp (750kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 22kW 380V 50Hz a.c.
7501986 YIOB Esd Rdr RT	**OROOBA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** — 368	**✠100A1** tug **✠LMC** EL J 1"U2 FN 547 **SURVEYS OVERDUE**	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1362) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
6930489 EEPG 2868 Df Rdr RT	**OROTAVA** ex Vulcano Tercero-73 **Compania Canaria de Remolques S.A.** Vigo Spain	**206** 0 —	**✠100A1** SS 12/83 tug **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 364	**1970**-6 Enrique Lorenzo y Cia. S.A.—Vigo (339) 31,86 8,49 3,801 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 4BH WB22t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 96kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
5425334 Rdr RTm/v	**ORPENA** ex Claudia P-83 ex Saint Colman-81 **Penora Shipping Co. Ltd.** Kingstown St. Vincent	**866** 502 1 250	**✠100A1** SS 5/83 **✠LMC** EL I 1$\frac{3}{16}$"SQ FN 840	**1963**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (251) 62,46 10,04 58,55 9,91 4,42 P 15,0 F 7,4 1 dk RW rf 102 NS 3BH WB321t	**M General Cargo** 2 Ho 13,7 23,7 ER G.1 777 B.1 668 2 Ha (stl) (8,7 × 5,4) (17,5 × 7,1) ER 3W Der 3(3)	Oil 4SA 8Cy. sr reverse geared to sc. shaft 971bhp (714kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel 71,0t (d.o.) 12kn
7359034 3FHH2 1396 6-84 Df Esd Gc Pfd Rdr RTv SatCom	**ORPHEUM** ex Limnea-83 **Hill Operating Corp.** Hellespont Steamship Corp. Panama Panama Sat Comm ID 1332317	**146 262** 129 344 315 695	**✠100A1** SS 7/80 oil tanker crude oil—defined ballasting ((cc)) **✠LMC** **UMS** **IGS** EL E• 5$\frac{3}{8}$"U2 FN 28705 **LAID UP — SURVEYS OVERDUE 7/84**	**1975**-7 Odense Staalskibsvaerft A/S—Lindo (55) 354,57(BB) 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB 70,6kgf/cm² (69,3bar) Spt 513°C 68,5kgf/cm² (67,2bar) hs2877,9 WTB 68kgf/cm² (66,7bar) Spt 320°C 66kgf/cm² (64,8bar) hs454,8 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn

5243762 SXUI 3211 Df Esd Pfd Rdr RTm/v	**ORPHEUS** ex Theseus-69 ex Munster 1-68 ex Munster-68 **Epirotiki Lines S.A.** Piraeus Greece	**4 075** 1 921 942	✠**100A1** SS 3/82 excluding Transatlantic voyages North of 36° N but including Azores, at an all seasons draught of 4.877m. ✠**LMC** EL w 1$\frac{11}{16}$"SQ FN 2218	**1948**-1 Harland & Wolff Ltd.—Belfast (1349) 114,26 15,30 4,877 105,39 15,24 5,80 P 18,3 B 56,7 F 13,2 2 dks R rf 152 len 83 conv Passenger/General Cargo/Ferry 70 8BH WB675t incl. DTsf95t	**TM Passenger Ship** 350bth P 1 Ho 11,2 ER 1 Ha (3,0 × 1,8) ER	2 Oil 2SA each 10Cy. 500 × 900 5 600bhp (4 119kW) Harland and Wolff Ltd. Belfast db 80lbf/in² (5,6bar) Gen 4 × 150kW 220V d.c. Fuel 259,0t (d.o.) 15kn
7320667 SV4088 813 RT	**ORPHEUS** ex Olympiakos-80 **Neorion Syros Shipyards Ltd.** Syros Greece	**134** 24 —	HR (AB)	**1974** Neorion Shipyards Syros S.A.—Syros (07) 26,50 7,47 3,901 22,71 7,43 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr reverse geared to sc. shaft Atlas-MaK Maschinenbau West Germany Gen 2 × 60kW a.c. 11kn
6828777 FNQO Df Esd Gc Rdr RTm/h/v	**ORQUE** ex Ivondro-74 **Cie. Fabre & Societe Generale de Transports Maritimes** Marseille France	T.Mk **4 410** 1 555 5 100 **8 559** 4 111 6 595	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (263) 144,08(BB) 20,07 6,781/7,494 133,99 19,99 12,02 2 dks	**M Refrigerated Cargo** 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 60Hz a.c. Fuel 211,0t (d.o.) 1 250,0t (hvf)-42,0pd 20,5kn
6810768 TFRN 1052 Df Esd Gc Pfd Rdr RT	**ORRI** ex Gudbjartur Kristjan-73 **Hradfrystihusid Nordurtangi H/f** Isafjord Iceland	**256** 113 —	NV	**1967** Flekkefjord Slipp & Mask. —Flekkefjord (92) 37,65 7,62 3,785 34,09 7,60 3,97 1 dk BK 102	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 960bhp (706kW) NE 82 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 70kW 1 × 42kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8137706	**ORRI 30** ex Hycom 7 **Sakotech Ltd.** Jeddah Saudi Arabia	**332** 332 600	**100AN** SS 10/83 pontoon coastal service within 15 miles of Jeddah Port .FN 536	**1976** Kleen-N-Paint Shipyard—Singapore (147) 36,91 12,40 36,58 12,20 2,44 1 dk rf nil 3BH WBnil	**Deck Cargo Pontoon**	
7366518 IMNY 3699 Df Esd Gc Rdr RTh	**ORSA MAGGIORE** ex Tender Trigger-79 **Offshore Italia S.p.A.** Genova Italy	**495** 165 845	RI (AB)	**1974** Mangone SB. Corp.—Houston, Tx (112) 57,46 11,61 4,215 50,88 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
5265722 ICOM 1520 Df Esd Gc Rdr RTm/h/v	**ORSA MINORE** **Sidermar di Navigazione S.p.A.** Napoli Italy	**11 251** 5 992 17 841	RI (AB) ✠Classed LR until 8/66	**1957**-9 Ansaldo S.p.A.—La Spezia (1527) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 16,3 16,3 17,9 17,9 16,9 16,3 ER G.20 747 HeCls. B 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,75) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) S.A. Fiat S.G.M. Torino Gen 4 × 125kW 220V d.c. Fuel 136,0t (d.o.) 845,0t (hvf)-19,0pd 12kn
8201014 TC3156 5278 Df Esd Gc Rdr RTv	**ORSE** **Eta Petrol Akaryakit Ticaret ve Nakliyat A.S.** Istanbul Turkey	**1 591** 1 028 3 250	AB	**1984** Deniz Endustrisi A.S.—Istanbul (3) 84,16 (BB) 13,01 6,114 74,45 13,00 7,12 P 18,9 F 10,7 1 dk rf 102	**M Tanker** Chemical 8 Ta ER L.3 750	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 202kW 1 × 43kW a.c. 13kn
5421869 UEGE M-12135 Df Esd Gc Pfd Rdr RT	**ORSHA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 15 003	RS ✠Classed LR until 5/66	**1963**-11 Hitachi Zosen—Sakurajima Works, Osaka (3976) 154,74 21,06 7,951/9,591 143,34 21,01 12,58 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 651 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
7807330 OYUO D2635 Df Esd Gc Pfd Rdr RT	**ORSIAAT** **Gronlands Handel (Greenland Trading)** Godthab Greenland (Danish)	**252** 96 309	NV	**1978** Sakskobing Mask. og Skibsvaerft —Sakskobing (24) 35,01 8,74 3,126 31,75 8,72 3,41 P - RAD - F - 1 dk rf 203	**M Tanker** CBT Ice strengthened 8 Ta ER L.(oil) 397	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (hvf)-3,0pd 10,5kn
8421913 LYGV M-31473 Df Esd Gc Pfd Rdr RT	**ORSK** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (639) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6424076 LMLK 16235 RT	**ORSTA** **More og Romsdal Fylkesbatar** Aalesund Norway	**339** 181 —		**1964** A. M. Liaaen Skibs. & M/V. —Alesund (105) 49,08 10,62 2,750 47,99 10,32 3,81 1 dk BK 140	**M RoRo Cargo/Ferry** Deck Cargo 355dk P Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois 1 propeller aft, 1 fwd Fuel (d.o.)
5265784 2122 Rdr RTv	**ORTAKOY** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**515** 305 —	(AB)	**1958** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (6) 48,19 8,69 2,286 43,01 8,65 3,43 1 dk	**TM Ferry**	2 Oil 4SA each 5Cy. 250 × 400 930bhp (684kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t 12kn
6919746 3947 Df RTv	**ORTAKOY 1** ex Sadan Kalkavan ex Bunker II-82 ex Sohtorik-76 ex Romoil-70 **Yusuf Kalkavan ve Ogullari Kollektif Sirketi** Istanbul Turkey	**427** 246 625	(BV)	**1969** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (8) 52,23 7,62 3,201 44,00 7,60 3,51 1 dk rf 152	**M Tank Barge** Bunkering Vessel 10 Ta ER L.(oil) 838	Oil 4SA 6Cy. 250 × 350 580bhp (427kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,0t (d.o.)-2,0pd 10kn

5407643 IRZO 4 Gc RT	**ORTENSIA** **Andrea & Almerico Tiozzo,** **Trasporti Marittimi Fluviali** Chioggia Italy	**397** 229 —	 RI	**1962** Cant: Nav. Visentini Mario & Figlio —Loreo 54,23 7,12 2,845 50,75 7,07 3,51 1 dk len 65 conv Tanker 65	**TM General Cargo** 3 Ho ER	2 Oil 4SA each 6Cy. 180 × 260 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7503221 EHRP 308 Df Esd Gc Pfd Rdr RTm	**ORTIGUERA** **Compania Gijonesa de** **Navegacion S.A.** Gijon Spain	**3 768** 2 182 6 016	✠**100A1** SS 10/83 strengthened for heavy cargoes ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 2392	**1978**-11 S.A. Juliana Const. Gijonesa —Gijon (266) 108,18(BB) 15,85 6,601 100,01 15,80 8,11 P 20,5 F 10,4 1 dk rf nil 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER 2 Ha (stl) (each 24,9 × 10,2) ER Cr 3(5)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Werkspoor Ast. Espanoles S.A. Sestao Works, Bilbao db (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 380V 50Hz a.c. Fuel 350,0t (d.o.) 13kn
7304974 CSDO I-423 Df Esd Gc Rdr RTh/v	**ORTINS BETTENCOURT** **Sociedade Portuguesa de** **Navios Tanques Ltda.** **(SOPONATA)** Lisboa Portugal	**71 831** 49 158 139 133	✠**100A1** SS 1/84 oil tanker ✠**LMC** **UMS** **IGS** EL X† 3$\frac{13}{16}$"U3 FN 17030	**1973**-4 Kawasaki Heavy Ind. Ltd.—Kobe (1172) 273,03(BB) 42,07 17,501 260,00 42,00 23,50 F 24,4 1 dk rf 152 8BH WB33555t incl. 2248t in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 161 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 24kgf/cm^2 (23,6bar) hs639,2 AuxB (ex.g) 15kgf/cm^2 (14,8bar) rcv 10kgf/cm^2 (9,8bar) Gen 1 × 1200kW 1 × 1160kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 4 138,0t (hvf) 16kn
6607185 DADS 10791 Df Esd Gc Rdr RTm/v	**ORTRUD** ex Carina-84 ex Regine-75 ex City of Antwerp-71 ex Regine-66 **Karl-Heinz Zalewski** Hamburg Federal Republic of Germany	T.Mk **499** 322 1 140	 GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (540) 66,15 10,67 3,963 60,71 10,52 6,41 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.2 460 B.2 330 3 Ha (stl) (8,9 × 6,2) (10,8 10,8 × 7,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln 11kn
6502878 TC3367 3538 Esd Rdr RT	**ORUC REIS** **Petrol Ofisi Gemi Isletme** **Mudurlugu** Istanbul Turkey	**498** 286 914	 AB	**1964** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (7) 60,51 9,20 3,553 54,01 9,11 4,02 P 12,2 F 5,5 1 dk rf nil	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW Fuel 40,5t
7104972 HO2760 1398 4-84 Df Esd Gc Pfd Rdr RTm/h/v	**ORUDA** ex Bismillah-84 **Izrada S.A.** Losinjska Plovidba OOUR Brodarstvo Panama Panama	**1 513** 764 2 822	 JR NV	**1971** Ulstein M/V A/S—Ulsteinvik (60) 87,03 (BB) 15,04 6,154 77,35 15,02 11,16 3 dks rf 495	**M RoRo Cargo/General Cargo** Pallets Ref Side doors (s) Stern door/ ramp Ice strengthened 2 Ho 8,0DTp&s 14,1 25,8 ER B.6 236 2 Ha (stl) (18,4 23,9 × 5,3) ER 4W Der 2(6,5) 2(5)	Oil 4SA 8Cy. 410 × 470 4 400bhp (3 236kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 160kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 219,0t (hvf)-19,0pd 14,75kn
8222927 BA20	**ORUNA** **I. Anderson** Ballantrae United Kingdom	**138** 69 130		**1983** James N. Miller & Sons Ltd.—St. Monance (1015) 18,29 6,71 3,590 15,19 4,02 1 dk	**M Fishing** Stern Trawler 1 Ho 1 Ha Cr 1(-)	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
8106824 TFUR 1598 Df Esd Gc Pfd Rdr RT	**ORVAR** **Skagstrendingur H/f** Skagastrond Iceland	**498** 172 —	 NV	**1982** Slippstodin h/f—Akureyri (64) 50,91 10,06 4,001 44,76 9,77 4,27 2 dks rf 737	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 reduction geared to sc. shaft 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 2 × 448kW 1 × 200kW 380V 50Hz a.c.
7646463 GXOQ 364326 Esd RT	**ORWELL TOW** ex Eswil-76 **Satim Towage Ltd.** Ipswich United Kingdom	**112** 11 —		**1930** N.V. Mach. H. J. Koopman —Dordrecht (1795) *27,01* 2,159 24,85 4,68 1 dk RW rf nil	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 55 Kloeckner Humboldt Deutz Koeln Fuel 21,5t (d.o.) 10kn
6407171 JK2007 92902	**ORYU MARU** **Y.K. Nakamura Kaiun** Sakito, Japan Nagasaki Pref.	**195** — —		**1963** Koyo Dockyard Co. Ltd.—Mihara (303) 40,14 6,81 2,998 36,00 6,76 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka 10,25kn
7360423 ZSKS 351853 Df Esd Gc Rdr RT	**ORYX** ex S To S-80 **Government of The Republic of** **South Africa (Directorate of** **Economic Affairs)** Walvis Bay South Africa	**454** 159 —	✠**100A1** SS 10/84 ✠**LMC** EL G $\frac{13}{16}$"U2 FN 550	**1975**-5 (Aft section) Burmester Yacht u. Bootswerft—Bremen **1975**-5 (Fwd section) Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 45,67 9,12 2,941 40,95 8,81 4,60 1 dk rf nil Box K 76 6BH WB21T	**M Research/Yacht** Mchy.aft	Vee Oil 4SA 16Cy. 220 × 280 dr geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7807500 603700 Df Esd Rdr RT	**ORYX** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	 AB	**1979** Halter Marine Inc.—New Orleans, La (711) 56,39 12,22 3,658 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
8521969 UHKE	**ORZHEV** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	 RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (662) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

5371961 HQBF L032- 1497 Df Esd Gc Rdr RTv	**ORZIVAL** ex Kermit-85 ex Uckermunde-81 **Indep Treuhand und Revisions AG** San Lorenzo Honduras	T.Mk **379** 213 840	**100A1** SS 12/85 for European service and West Africa north of 12°N & to the Canary Islands also Mediterranean, Red & Black Seas light cargoes in TwDs space **LMC** EL (G) 375,0/32,0 FN 828 DSRK	**1962** VEB Peene-Werft—Wolgast (87) 59,37 9,83 3,658 53,01 9,81 5,80 2 dks, 2nd dk for light loads only rf 94 2BH to U dk, 1 to 2nd dk WB206T	**M General Cargo** Ice strengthened 2 Ho ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 390V 50Hz a.c. Fuel (d.o.) 10kn
7704679 LHFA 19174 Rdr RT	**OS** **Hardanger Sunnhordlandske D/S** Bergen Norway	**591** 307 200	(NV)	**1978** Bolsones Verft—Molde (256) 64,34 11,26 59,39 4,20 1 dk rf 1745 Box K 152	**M RoRo Cargo/Ferry** 350P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 150bhp (846kW) A/S Wichmann Rubbestadneset propeller aft , 1 fwd Fuel 26,0t (d.o.)
6714718 LKKA 16726 Rdr RT	**OSA** ex Meloyfergen-77 **Saltens D/S A/S** Bodo Norway	**232** 90 —	(NV)	**1967** Sandnessjoen Slip & M/V A/S —Sandnessjoen (15) 33,86 8,95 2,794 30,00 8,91 3,76 1 dk rf 1250 BK 69	**M RoRo Cargo/Ferry** 195P Mchy.aft	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 18,5t (d.o.)-1,0pd 11,5kn
7349003 GDRE 705668 Df Esd Gc Rdr RTm/h/v	**OSA ABERDEEN** ex Thomasturm-84 **VTG Jersey Ltd.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. London United Kingdom	*1 319* *395* 1 530	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (388) 56,14 14,03 5,138 51,01 14,01 7,57 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 220 × 280 348bhp (256kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14,75kn
7234789 ELAU2 6958 Df Esd Gc Pfd Rdr RTm/h/v	**OSA BREMEN** ex Michaelisturm-85 **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**759** 306 956	GL	**1973** Batservice Verft A/S—Arendal (606) 56,39 11,92 4,560 50,60 11,89 5,11 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 8Cy. 240 × 280 reverse reduction geared to sc. shafts NE 85 Kloeckner Humboldt Deutz Koeln Gen 2 × 236kW 1 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14,5kn
7125720 ELFS2 7985 Esd Gc Rdr RTm/h/v	**OSA DRAGON** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**954** 443 1 190	✠Classed LR until 19/2/82 GL	**1972**-5 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.912) 56,47 13,39 3,899 51,87 13,11 4,58 F 24,1 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 200 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 180kW 1 × 96kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7406239 GDTZ 705786 Df Esd Gc Rdr RTm/h/v	**OSA DUNDEE** ex Frauenturm-84 **VTG Jersey Ltd.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. London United Kingdom	*1 322* *396* 1 530	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1118) 56,14 14,30 5,138 51,01 14,03 7,60 B & F 20,2 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened G.140	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 3 480bhp (2 560kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 13kn
7408902 ELBS4 7152 Df Esd Gc Rdr RTm/h/v	**OSA FRIEDENSTURM** ex Jonasturm-85 **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**822** 323 1 360	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (391) 56,14 14,33 4,601 51,01 13,99 5,19 F 18,3 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened G.140	2 Vee Oil 4SA each 12Cy. 220 × 280 reduction geared to sc. shafts 3 480bhp (2 560kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 13kn
7435606 ONSG 434 Df Esd Gc Rdr RTm/h/v	**OSA GHENT** **N.V. Schelde Sleepvaartbedrijf, N.V. Havenbedrijf Mabesoone, N.V. Ahlers & N.V. Ibel** Offshore Supply Association Ltd. (OSA) Antwerpen Belgium	**1 213** 635 1 293	GL	**1976** St. Pieter Scheepsw.—Hemixem (266) 60,03 13,52 5,571 55,12 13,01 6,41 B & F 17,7 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control Ice strengthened Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 438kW 1 × 187kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 038,0t (d.o.) 15kn
7615799 9V2686 376289 Esd Rdr RTm	**OSA HAWK** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 664	GL	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (96) 51,01 12,83 2,761 45,83 12,81 3,41 RQD 11,6 1 dk	**TM RoRo Cargo/Landing Supply Ship** Water Oil Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 740bhp (1 280kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7430527 ELFS3 7986 Df Esd Gc Pfd Rdr RT	**OSA JAGUAR** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**790** 212 1 135	GL ✠Classed LR until 22/1/82	**1976**-12 Taiwan SB. Corp.—Keelung (075) 56,70 13,52 4,192 51,49 13,11 4,81 B.& F 18,3 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control 16 Ta Der 1(8)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 689,0t (d.o.) 13,25kn
7615804 ELFS4 7987 Esd Rdr RTm	**OSA KESTREL** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**458** 203 600	GL	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (97) 51,01 12,83 2,761 45,83 12,81 3,41 RQD 11,6 1 dk	**TM RoRo Cargo/Landing Supply Ship** Water Oil Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 740bhp (1 280kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7430541 ELFS5 7988 Df Esd Gc Rdr RT	**OSA LEOPARD** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**790** 212 1 135	GL ✠Classed LR until 19/8/82	**1977**-7 Taiwan SB. Corp.—Keelung (077) 56,70 13,52 4,192 51,49 13,11 4,81 B & F 18,3 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control 16 Ta Der 1(8)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 689,0t (d.o.) 13,5kn
7349431 709740 Df Esd Gc Pfd Rdr RTm/h/v	**OSA LERWICK** ex Niederntor-86 **VTG Jersey Ltd.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. London United Kingdom	*1 322* *396* 1 330	GL	**1974** Gutehoffnungshuette Sterkrade A.G. —Walsum (1110) 56,14 14,33 5,138 51,01 14,03 7,57 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14,75kn
7203924 ELAI6 6866 Df Esd Gc Rdr RT	**OSA LION** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**845** 396 1 026	GL	**1972** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.916) 56,47 13,37 3,950 51,29 13,09 4,58 F 24,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln 14kn

7349443 GDSP 705744 Df Esd Gc Rdr RTm/h/v	**OSA LONDON** ex Josephturm-84 **VTG Jersey Ltd.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. London United Kingdom	*1 321* *396* 1 530	GL	**1974** Gutehoffnungshuette Sterkrade A.G. —Walsum (1111) 56,14 14,30 5,138 51,01 14,28 7,57 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened G.140	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 14kn
7106085 H3ID 4964 -75C Df Esd Gc Pfd Rdr RT	**OSA MENOR** ex Buena Osa-79 ex Alba Oro-78 ex Kumasachi Maru No. 2-74 **Maritime Aquarius S.A.** Kobe Marine Service K.K. Panama Panama	**3 303** 2 446 6 100	BV (NK)	**1971** Watanabe Zosen K.K.—Hakata (133) 102,22 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 550 B.7 122 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 450V a.c. Fuel 583,0t-13,0pd 12,5kn
7615816 9V2684 376287 Esd Rdr RTm	**OSA MERLIN** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 600	GL	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (98) 51,01 12,83 2,761 45,83 12,81 3,41 RQD 11,6 1 dk	**TM RoRo Cargo/Landing Supply Ship** Water Oil Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 740bhp (1 280kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7615828 9V2683 376286 Esd Rdr RTm	**OSA OSPREY** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 600	GL	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (99) 51,01 12,83 2,761 45,83 12,81 3,41 RQD 11,9 1 dk	**TM RoRo Cargo/Landing Supply Ship** Water Oil Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 740bhp (1 280kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7414717 ONSO Df Esd Gc Rdr RTm/h/v	**OSA OSTEND** **N.V. Scheldt Towage Co. S.A., Ahlers Shipping N.V. & others** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Antwerpen Belgium	**1 213** 635 1 292	GL	**1976** Beliard-Murdoch S.A.—Oostende (C.227) 60,03 13,52 5,571 55,12 13,01 6,41 B & F 17,7 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control Ice strengthened Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 350kW 1 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 43,5t (d.o.) 89,0t (hvf) 15kn
7430539 ELFS6 7989 Df Esd Gc Pfd Rdr RT	**OSA PANTHER** **VTG Supply Boat Liberia Inc.** VTG Reederei Offshore Monrovia Liberia	**790** 212 1 160	GL ✠Classed LR until 5/2/82	**1977**-2 Taiwan SB. Corp.—Keelung (76) 56,70 13,52 4,192 51,49 13,11 4,81 B & F 18,3 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control 16 Ta Der 1(8)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 689,0t (d.o.) 12,75kn
7435319 ELAI7 6867 Df Esd Gc Rdr RTm	**OSA PUMA** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**760** 246 1 055	GL	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.966) 56,95 13,14 4,211 51,52 13,12 4,78 B & F 18,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Pollution Control Mchy.aft	2 Vee Oil 4SA each 12Cy. 220 × 280 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln 13,5kn
7429164 ELFA2 7841 Df Esd Gc Rdr RT	**OSA RAVENSTURM** ex Boltentor-85 **VTG Supply Boat Liberia Inc.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Monrovia Liberia	**1 119** 481 1 161	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (753) 61,96 13,03 5,052 54,72 13,01 6,23 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 9Cy. 320 × 420 MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 302,5t (d.o.) 15,5kn
7381685 D5IM 6343 Df Esd Gc Pfd Rdr RTm/h/v	**OSA ROTTERDAM** ex Oxenturm-78 **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**496** 11 508	GL	**1974** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (714) 44,38 11,33 4,850 40,80 11,00 5,26 F 14,4 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7118909 9V2259 344171 Df Esd Gc Rdr RTm/h/v	**OSA TIGER** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**954** 443 1 190	GL ✠Classed LR until 21/4/78	**1972**-5 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.913) 56,47 13,39 3,899 51,87 13,11 4,58 F 24,1 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 180kW 1 × 96kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7413567 Df Esd Gc Rdr RTm/h/v	**OSA TRIESTE** ex Huxtertor-86	**707** 56 762	GL	**1977** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1166) 44,73 12,04 5,673 38,51 12,01 6,28 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 350kW 1 × 150kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7121035 EFZX 1803 Df Esd Rdr RT	**OSADO** **Hermanos Gonzalez Basanta** Gijon Spain	**214** 91 164	(BV)	**1971** Ast. Gondan—Puerto de Figueras 29,24 7,04 2,998 25,02 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya 12kn
7227176 GOYG 359487 Df Esd Gc Pfd Rdr RT	**OSAKA BAY** **Lloyds International Leasing Ltd.** P&O Containers Ltd. (P&OCL) Southampton United Kingdom	*56 822* *17 046* 48 542	**✠100A1** CS 12/82 **✠LMC** **UMS** EL Qt 3$\frac{5}{16}$"U3 FN 15584	**1973**-3 Howaldtswerke-Deutsche Werft —Hamburg (28) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk, 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t, STs in way of Nos. 4 & 6 holds 3983t, Tunnel STs638t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 10/81 Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9kgf/cm² (8,9bar) ✠ 2 NAuxB (ex.g) 10/81 16kgf/cm² (15,7bar) Spt 11kgf/cm² (10,8bar) rcv 9,6kgf/cm²(9,4bar) ✠ 2 ne(ex.g) 10/81 16kgf/cm² (15,7bar) Gen 1 × 1600kW 2 × 1500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd 23kn
8011225 JCCB 125121 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**OSAKA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan Sat Comm ID 1200415/JCCB	**31 381** 17 932 33 185	NK	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1125) 211,00(BB) 11,623 195,03 32,21 14,81 B 20,8 F 22,0 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1770 C.Ho 1014/20' (40') C.Dk 756/20' (40') 22 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 900kW 440V 60Hz a.c. Fuel 500,0t (d.o.) 3 000,0t (hvf)-65,0pd 18kn

6501719 JI2091 96463 RT	**OSAKA MARU** **Osaka Municipal Office** Osaka Japan	189 71 —		**1964** Osaka Zosensho—Osaka (225) 8,44 2,794 28,81 8,40 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 24kW 220V a.c. Fuel 17,5t 13kn
5265899 402391 Df Esd Rdr	**OSAKO** **Laslin Ltd.** Cork Irish Republic	324 109 —	✠Classed LR until 11/12/82	**1958**-11 Cochrane & Sons Ltd.—Selby (1432) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 178 conv Side Trawler Fishing 84	**M Salvage Ship**	Oil 4SA 7Cy. 381 × 457 736bhp (541kW) Mirrlees, Bickerton & Day Stockport
7353975 LZFJ 192 Df Esd Gc Pfd Rdr RT	**OSAM** **Navigation Maritime Bulgare** Bourgas Bulgaria	46 774 27 806 75 275	**✠100A1** SS 8/83 oil tanker **✠LMC** **UMS** **IGS** EL Pt 3$\frac{5}{16}$"U2 FN 12557	**1974**-6 Kasado Dock Co. Ltd.—Kudamatsu (273) 237,01(BB) 37,27 12,917 225,03 37,20 18,60 1 dk rf nil 9BH WB20599T incl. DTf 3349T and 14547T in clean ballast tanks	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 90 796	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs785,1 e(ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 3 288,0t (hvf) 16,5kn
8210962 9V3046 382647 Esd Gc Rdr RT	**OSAM CHEETAH** **Hampton Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	337 90 750	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (36) 9,53 3,234 35,01 9,50 3,61 F 15,3 1 dk rf 241	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 230 × 260 sr reverse geared to sc. shafts Fuji Seisakusho Chiba Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 11,5kn
8217726 9V3074 382760 Esd Gc Rdr RT	**OSAM CIVET** **Soniun Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	332 89 750	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (37) 9,53 3,234 35,01 9,50 3,61 F 15,3 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 230 × 260 sr reverse geared to sc. shafts 2 000bhp (1 471kW) Fuji Seisakusho Chiba Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 11,5kn
8304335 9V3113 382868 Esd Gc Rdr RT	**OSAM CONDOR** **Camborne Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	804 382 1 200	AB	**1983** Tonoura Dock Co. Ltd.—Miyazaki (57) 58,30 4,323 52,51 12,21 5,01 F 18,6 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 275 × 320 with clutches & dr reverse geared to sc. shafts 4 800bhp (3 531kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW a.c. Thw. thrust Contr. pitch propeller fwd 13kn
8304024 9V3121 382905 Esd Gc Rdr RT	**OSAM DAISY** **Grundtvig Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	401 126 750	AB	**1983** K.K. Matsuo Tekko Zosensho —Matsue (2020) 9,53 3,175 41,64 9,50 3,61 F 16,2 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 290 × 440 2 400bhp (1 765kW) K.K. Otsuka Tekkosho Oita Gen 2 × 136kW a.c. Thw. thrust propeller fwd 12kn
8301228 Esd Gc Rdr RT	**OSAM DAISY 1** ex Osam Batangas-84	401 125 532	AB	**1983** K.K. Goriki Zosensho—Ise (860) 46,00 9,53 3,141 41,64 9,50 3,61 F 16,2 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 290 × 440 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) K.K. Otsuka Tekkosho Oita Gen 2 × 136kW a.c. Thw. thrust propeller fwd 12kn
8220137 9V3109 382855 Esd Gc Rdr RT	**OSAM DRAGON** Launched as Otsuka **Shin Chuan Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	330 112 750	AB	**1983** K.K. Matsuo Tekko Zosensho —Matsue (2018) 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
8300779 9V3087 382805 Esd Gc Rdr RT	**OSAM DRAGON 3** **Delaware Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd.	324 96 500	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (58) 38,99 9,53 3,217 35,01 9,50 3,61 F 13,2 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 410 sr geared to sc. shafts 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 2 × 104kW a.c. Thw. thrust propeller fwd 11,25kn
8309048 9V3130 382935 Esd Gc Rdr RT	**OSAM DRAGON 7** **Orient Leasing Singapore Ltd.** Singapore Singapore	*386* *115* 700	AB	**1983** Ishii Zosen—Chiba (153) 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 230 × 260 with clutches, flexible couplings & dr reverse geared to sc. shafts 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
8131257 9V2961 382203 Esd Pfd Rdr RT	**OSAM EAGLE** **Hendon Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd.	184 70 400	AB	**1981** Master Boat Builders, Inc.—Bayou la Batre, Al (30) 7,95 2,918 33,53 7,93 3,20 F 11,9 1 dk rf 673	**TM Supply Ship** Deck Cargo Fire-fighting Water	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 12kn
8217738 9V3072 382746 Esd Gc Rdr RT	**OSAM FALCON I** **Tyrwhitt Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	243 58 400	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (38) 7,93 3,233 30,51 7,42 3,51 F 14,4 1 dk rf 297	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 260 × 410 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Japan Gen 2 × 80kW a.c. 11,5kn
8206064 9V3020 382547 Esd Gc Pfd Rdr RTm/v	**OSAM HAWK** **Blandford Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	334 85 470	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (32) 38,00 9,53 3,233 35,01 9,50 3,61 F 13,8 1 dk rf 241	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 230 × 260 sr reverse geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 11,5kn
8223622 9MAB2 325365 Esd Gc Rdr RT	**OSAM JUMBO 5** ex Osam Dragon 5-84 Launched as Dragon No. 2 **Osam Marine Sendirian Berhad** Chuan Hup Marine (Pte.) Ltd. Penang Malaysia	*387* *116* 750	AB	**1982** K.K. Matsuo Tekko Zosensho —Matsue (2017) 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW 1 × 100kW a.c. Thw. thrust propeller fwd 12kn

8216746 9MAB3 325366 Esd Gc Rdr RT	**OSAM JUMBO 6** ex Osam Dragon 6-85 **Osam Marine Sendirian Berhad** Chuan Hup Marine (Pte.) Ltd. Penang Malaysia	*388* *116* 750	AB	**1982** K.K. Goriki Zosensho—Ise (857) 38,99 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 410 sr reverse geared to sc. shafts 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW 1 × 100kW a.c. Thw. thrust propeller fwd 11,5kn
8206088 9WRK 324979 Esd Gc Rdr RTm/v	**OSAM LEOPARD** **Malawi Marine Sendirian Berhad** Labuan Malaysia	*387* *116* 600	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (35) 38,00 9,53 3,233 35,01 9,50 3,61 F 13,8 1 dk rf 241	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 230 × 260 sr reverse geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 160kW a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 11,5kn
8131269 9V2978 382296 Df Esd Gc Pfd Rdr RT	**OSAM LION** **Guildford Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd.	**184** 63 1 000	AB	**1981** Master Boat Builders, Inc.—Bayou la Batre, Al (36) 7,95 2,918 33,53 7,93 3,20 F 11,9 1 dk rf 627	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 12kn
8315279 9V3154 383014 Df Esd Gc Rdr RTm/v	**OSAM MANILA** **Snowdonia Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**568** 193 862	AB	**1983** Tonoura Dock Co. Ltd.—Miyazaki (71) 46,00 4,449 40,72 11,00 5,01 F 13,2 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 3 650bhp (2 685kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 160kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 457,5t (d.o.)-8,5pd 11kn
8329505	**OSAM MIGHT** **P.T. Tytyan Samodra Shipping Co.** Sorong Indonesia	**110** 0 —	KI	**1972** ....Japan 26,50 2,220 24,01 6,80 2,42 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 460 K.K. Otsuka Tekkosho Japan
7527370 9V2626 376069 Esd Rdr RT	**OSAM POWER** ex Kyusho Brave-77 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**126** 34 —	NK	**1976** Ito Iron Works & SB. Co. Ltd. —Sasebo (193) 27,08 7,37 2,896 24,39 7,31 3,18 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 290 reduction geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 44kW a.c. 10,75kn
7644192 Esd Rdr RT	**OSAM PRIDE** ex Tokati Maru	**160** 49 —	(NK)	**1967** Kanagawa Zosen—Kobe 27,13 3,241 24,49 7,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Gen 3 × 14kW a.c. 12kn
8319615 9V3162 383027 Df Esd Gc Pfd Rdr RTm/v	**OSAM SERVICE** **Sea Treasure Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**581** 54 840	AB	**1983** Tonoura Dock Co. Ltd.—Miyazaki (73) 42,02 12,70 4,480 36,00 12,50 5,01 B 6,8 F 5,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 260 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 1 × 240kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 374,0t (d.o.)-7,0pd 10kn
6927119 Df Rdr RT	**OSAM TALENT** ex Tokiwa Maru-76	**164** 43 49	(NK)	**1969** Shimoda Dockyard Co. Ltd. —Shimoda (164) 27,51 7,62 3,322 24,49 7,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Gen 2 × 16kW a.c. 12,5kn
8131271 Df Esd Gc Pfd Rdr RT	**OSAM TIGER**	**184** 63 1 000	AB	**1981** Master Boat Builders, Inc.—Bayou la Batre, Al (38) 7,95 2,918 33,53 7,93 3,20 F 11,9 1 dk rf 69	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 12kn
6616277 Df Esd Pfd Rdr RT	**OSAM TREK** ex Houryu-80 ex Houryu Maru-77 ex Tokuyo Maru-69	**2 974** 2 021 5 055	(NK)	**1966** Setoda Zosensho Co. Ltd.—Setoda (201) 99,98 15,04 6,279 93,50 15,02 7,60 P 16,8 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.6 320 B.6 186 2 Ha (27,1 28,7 × 8,9) ER 12W Der 1(15) 3(10)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Shimizu Gen 2 × 132kW 445V 60Hz a.c. Fuel 465,5t-10,0pd 13kn
7704710 5NFQ Df Esd Gc Pfd Rdr RT	**OSAN** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**2 335** 1 262 2 690	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL S 467,5/44,0U2 FN 1965	**1980**-9 G. Eides Sonner A/S —Hoylandsbygd (107) 87,71 15,24 6,358 76,99 15,00 10,52 P 26,3 F 12,5 2 dks rf nil SF 2BH to U dk 2 to 2nd dk WB134T	**M Factory Ship** Fish-factory Refrigerated Cargo Mchy.aft In.2 150	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
				LAID UP — SURVEYS & RMC SURVEYS OVERDUE 9/84		
8217556 3FKG2 1386 7-84 Df Esd Gc Pfd Rdr RTm/h/v	**OSCAR ACE** **Golden Helm Shipping Co. S.A.** Panama Panama	*26 758* *8 010* 11 554	NK	**1984** Oshima Shipbuilding co. Ltd. —Nagasaki (10076) 157,89(BB) 8,517 148,01 27,81 11,97 B 15,3	**M RoRo Cargo/Vehicles Carrier** Side door & ramp (s) Quarter stern door & ramp (s) Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 630kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 189,0t (d.o.) 1 721,0t (hvf)-26,5pd 17,25kn
5265928 EAMY	**OSCAR I** ex Idiazabal-62 **Mr. Santino Petrica** Bilbao Spain	**446** 248 —		**1960** Ast. del Abra S.A.—Bilbao (19) *44,99* 8,03 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 315 × 480 Carmelo Unanue Zumaya
5169277 WA5244 244726 RT	**OSCEOLA** ex James T. Moran-65 ex Gannet-59 ex WSA 14 ex DPC 91 **Tarpon Terminals Inc.** Tampa, Fl United States of America	**146** 99 —	(AB)	**1943** Consolidated SB. Corp.—New York, NY (3158) 25,00 7,37 24,72 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 71,0t 11kn

7223704	**OSCEOLA**	**106**	**1971** Heritage Marine—Freeport, Tx	**M Fishing**	Oil
WYZ4	ex Cape Sable-77	72	*20.06* 6,43		365bhp (268kW)
670	**Western Pacific Trawlers Inc.**	—	3,48		....
533772	Coos Bay, Or United States		1 dk		Fuel (d.o.)
	of America				
7723704	**OSCO BEDUIN**	**4 117**	**1979** Aukra Bruk A/S—Aukra (66)	**M Tanker/Liquefied Gas Carrier**	Oil 4SA 6Cy. 410 × 470 geared to sc.
ELEU8		2 422	103,54(BB) 16,31 8,429	Chemical LPG Pressurised Ref	shaft
7799	**Beduin Inc.**	6 889	NV 95,56 16,30 10,80	Ice strengthened	4 250bhp (3 126kW)
Df Esd	Osco Shipping A/S		F - 1 dk	1 Ta	Stork-Werkspoor Diesel B.V. Amsterdam
Gc Pfd	Monrovia Liberia		rf nil	2 Ta (s.stl) ind cyl horizontal ER	Gen 4 × 256kW 440V 60Hz a.c.
Rdr				L.240 L.(gas) 5 047 HeCls. B	Controllable pitch propeller
RTm/h/v					Fuel 139,0t (d.o.) 493,5t (hvf)-15,0pd
					14,5kn
7369106	**OSCO CASTOR**	**19 922**	**1974** Kaldnes M/V A/S—Tonsberg (200)	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
C6CN	ex Castor-85 ex Grete Maersk-81	12 300	170,54(BB) 26,14 11,348		11 600bhp (8 532kW) B&W
372976	**Drilling & Shipping Finance**	32 046	BV (NV) 162,97 26,12 16,59	21 Ta ER	Nylands M/V Oslo
Df Esd	**Corp. Ltd.**		1 dk	L.(oil) 43 117 HeCls. C	Gen 3 × 416kW 1 × 25kW
Gc Pfd	Nassau Bahamas		rf 76		440V 60Hz a.c.
Rdr RT					Fuel 244,0t (d.o.) 2 375,0t (hvf)-40,0pd
					15,75kn
8109395	**OSCO CECILIA**	**5 659**	**1983** Aukra Bruk A/S—Aukra (75)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 410 × 470
ELER9		3 302	115,14 8,502	LPG Pressurised Ref	4 560bhp (3 354kW)
7775	**Cecilia Inc.**	8 078	NV 105,01 18,51 14,36	Ice strengthened	Stork-Werkspoor Diesel B.V. Amsterdam
Df Esd	Osco Shipping A/S		1 dk	3 Ta double-cyl horizontal ER	Gen 1 × 880kW 3 × 380kW
Gc Pfd	Monrovia Liberia			L.(gas) 6 525	440V 60Hz a.c.
Rdr RTv	Sat Comm ID 1240546/CECI				14,5kn
SatCom					
8218108	**OSCO GUNA I**	**380**	**1983** Marcom Marine Services (Pte.) Ltd.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 137 × 165 sr
9V3118		97	—Singapore (T1450-16)	Deck Cargo	reverse geared to sc. shafts
382866	**Selat Marine Pte. Ltd.**	436	AB 38,03 9,53 3,442		Caterpillar Tractor Co. Peoria, Illinois
Esd Gc	Singapore Singapore		34,60 9,50 3,71		Gen 2 × 125kW a.c.
Rdr RT			F 18,0 1 dk		Thw. thrust propeller fwd
			rf 399		12kn
8218110	**OSCO GUNA II**	**380**	**1983** Marcom Marine Services (Pte.) Ltd.	**TM Utility Vessel**	2 Vee Oil 4SA each 8Cy. 170 × 190 sr
YDSQ		97	—Singapore (T1450-21)		reverse geared to sc. shafts
827/	**Selat Marine Pte. Ltd.**	436	AB 38,03 9,53 3,442		1 410bhp (1 037kW)
S+BC	Jakarta Indonesia		34,60 9,50 3,71		Caterpillar Tractor Co. Peoria, Illinois
Esd Gc			F 18,0 1 dk		Gen 2 × 125kW a.c.
Rdr RT			rf 399		Thw. thrust propeller fwd
					12kn
8319627	**OSCO GUNA 1**	**369**	**1984** Tonoura Dock Co. Ltd.—Miyazaki	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 200 × 250 sr reverse
YDOG		74	(75)	Deck Cargo	geared to sc. shafts
	P.T. Osco Utama	474	AB 38,99 9,53 3,301		Yanmar Diesel Engine Co. Ltd. Amagasaki
Esd Gc	Jakarta Indonesia		35,01 9,50 3,61		Gen 2 × 160kW a.c.
Rdr RT			F 16,8 1 dk		Thw. thrust Contr. pitch propeller fwd
			rf 241		11,5kn
7388748	**OSCO SAILOR**	**20 505**	**1975** Eriksbergs M/V A/B (Lindholmen	**M Tanker**	Oil 2SA 7Cy. 740 × 1600
ELDJ9	ex Osco Linea-82	15 146	Div.)—Goteborg (682)	Chemical	14 600bhp (10 739kW) B&W
7502	ex Osco Sailor-79	33 950	NV 171,81(BB) 26,55 11,850	36 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	**Product Trader Inc.**		163,02 26,50 15,63	L.45 917 HeCls. BC	Gen 3 × 428kW 440V 60Hz a.c.
Gc Pfd	Osco Shipping A/S		1 dk		Fuel 199,0t (d.o.) 1 768,5t (hvf)-52,0pd
Rdr	Monrovia Liberia				15,5kn
RTm/h/v					
7334175	**OSCO SIERRA**	**20 578**	**1974** Eriksbergs M/V A/B (Lindholmen	**M Tanker**	Oil 2SA 7Cy. 740 × 1600
ELAG9	ex Carbo Sierra-76	15 008	Div.)—Goteborg (680)	Chemical	14 600bhp (10 739kW) B&W
6853	**Overbury Shipping Corp.**	33 951	NV 171,81(BB) 26,55 11,850	36 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Osco Shipping A/S		164,70 26,54 15,63	L.45 917	Gen 3 × 428kW 440V 60Hz a.c.
Gc Pfd	Monrovia Liberia		1 dk		Fuel 199,0t (d.o.) 1 768,5t (hvf)-52,0pd
Rdr RT					15,5kn
7388736	**OSCO SPIRIT**	**20 511**	**1974** Eriksbergs M/V A/B (Lindholmen	**M Tanker**	Oil 2SA 7Cy. 740 × 1600
ELEI3	ex Saga Spirit-74	15 145	Div.)—Goteborg (681)	Chemical	14 600bhp (10 739kW) B&W
7696	**Saga Spirit Inc.**	33 951	NV 171,81(BB) 26,55 11,850	36 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Osco Shipping A/S		163,02 26,50 15,63	L.45 917 HeCls. CptB	Gen 3 × 428kW 440V 60Hz a.c.
Gc Pfd	Monrovia Liberia		P - F - 1 dk		Fuel 199,0t (d.o.) 1 768,5t (hvf)-52,0pd
Rdr					15,5kn
RTm/h/v					
8007999	**OSCO STREAM**	**19 413**	**1982** Samsung Shipbuilding Co. Ltd.—Koje	**M Tanker**	Oil 2SA 6Cy. 670 × 1700
ELEP2		13 960	(1012)	Oil Chemical	11 200bhp (8 238kW) B&W
7752	**Schroeder Holding Inc.**	33 886	NV 182,61 29,93 10,618	COW IGS Ice strengthened	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Osco Shipping A/S		172,90 27,81 15,63	18 Ta ER	Gen 2 × 900kW 450V 60Hz a.c.
Gc Rdr	Monrovia Liberia		B 12,8 F 18,0 1 dk	L.41 954 HeCls. CptB	Fuel 420,0t (d.o.) 2 186,5t (hvf)-33,0pd
RTv	Sat Comm ID 1310337/LKFU				15,25kn
SatCom					
7364027	**OSCO STRIPE**	**20 511**	**1974** Eriksbergs M/V A/B (Lindholmen	**M Tanker**	Oil 2SA 7Cy. 740 × 1600
ELBP7	ex Carbo Stripe-75	15 145	Div.)—Goteborg (679)	Chemical	14 600bhp (10 739kW) B&W
7131	**Osco Stripe Inc.**	33 950	NV 171,81(BB) 26,93 11,850	36 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Osco Shipping A/S		162,41 26,54 15,63	L.45 917 HeCls. CptB	Gen 3 × 428kW 440V 60Hz a.c.
Gc Pfd	Monrovia Liberia		1 dk		Fuel 199,0t (d.o.) 1 768,0t (hvf)-52,0pd
Rdr RT					15,5kn
8223646	**OSCO SUPPLY 4**	*888*	**1983** Matsuura Tekko Zosen—Higashino	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 280 × 360 with
HO4290	ex Kamakura No. 1-85	*313*	(297)	Deck Cargo Anchor-handling Fire-	clutches & sr reverse geared to sc. shafts
10346-	**Kamakura Maritime S.A.**	1 100	AB 57,71 12,22 4,058	fighting	Yanmar Diesel Engine Co. Ltd. Amagasaki
PEXT3	Panama Panama		52,71 12,21 4,68		Gen 3 × 144kW a.c.
Esd Gc			F 18,6 1 dk		Thw. thrust Contr. pitch propeller fwd
Rdr RT			rf 152		13kn
8008008	**OSCO SURF**	**19 413**	**1982** Samsung Shipbuilding Co. Ltd.—Koje	**M Tanker**	Oil 2SA 6Cy. 670 × 1700
ELEP3		13 960	(1013)	Oil Chemical	11 200bhp (8 238kW) B&W
7753	**Schroeder Holding Inc.**	33 886	NV 182,61(BB) 29,93 10,618	COW IGS Ice strengthened	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Osco Shipping A/S		172,90 29,61 15,63	18 Ta ER	Gen 2 × 900kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia		1 dk	L.(oil) 41 954 HeCls. CptB	Fuel 420,0t (d.o.) 2 186,5t (hvf)-33,0pd
Rdr RTv	Sat Comm ID 1310345/LKVI				15,25kn
SatCom					
6507945	**OSE MARU**	**115**	**1964** Nagasaki Zosen K.K.—Nagasaki	**M Fishing**	Oil 4SA 6Cy. 280 × 410
		—	(100)	Side-fishing	
		—	32,82 5,54 2,236	Mchy.aft	Kanegafuchi Nainenki Tokyo
Df Esd	South Korea		28,50 5,50 2,70		
Pfd Rdr			2 dks		
RT					

8510518 JL5361 128334	**OSEI MARU** **Fuji Kisen K.K.** Ikeda, Japan Kagawa Pref.	**197** — 606		**1985** Ura Kyodo Zosensho—Awaji (250) 2,901 52,02 9,52 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 324 B.969 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7204215 5BBD 707130 Df Esd Gc Rdr RTm/h/v	**OSENBERG** **Seawind Shipping Ltd.** Simmers Shipping Services B.V. Limassol Cyprus	T.Mk **490** 243 1 109	GL	**1972** Brodogradiliste "Tito"—Belgrade (266) 68,26 10,49 2,901 63,61 10,42 5,59 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 186 B.1 971 1 Ha (stl) (39,0 × 8,5) ER	Oil 4SA 8Cy. 230 × 270 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 34kW 220/380V 50Hz a.c. 11kn
6421490 UGZR M-26293 Df Esd Gc Rdr RT	**OSETIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 219** 1 322 682	RS	**1963** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,64 3,849 94,01 14,56 5,72 3 dks	**TM Passenger Ship** Ref 250bth P Ice strengthened 1 Ho B.291 In.56 1 Ha (3,5 × 1,9) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 3 × 200kW 230V d.c. 14,5kn
8422735 UGYP M-41426	**OSHA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (644) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8514150 JI3140 125177	**OSHIMA** **Fukui Oil Storage Co. Ltd.** Fukui, Japan Fukui Pref.	**314** — 284		**1985** Mukaishima Zoki Co. Ltd. —Mukaishima (212) 36,91 10,55 3,510 32,01 10,51 4,32 1 dk	**TM Fire-fighting Vessel**	2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & dr geared to sc. shafts 2 600bhp (1 912kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 2 Directional propellers
8103975 JM5063 124730 Rdr RT	**OSHIMA** **Oshima-mura** Oshima, Japan Fukuoka Pref.	**195** 89 76		**1981** K.K. Wakamatsu Zosen—Wakamatsu (313) 38,41 8,87 2,001 33,00 8,81 2,80 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 180 × 240 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota 12kn
7935280 JL4760 123892 Rdr	**OSHIMA** **Imabari Oshima Ferry Boat K.K.** Yoshiumi, Japan Ehime Pref.	**194** — 105		**1979** K.K. Kawamoto Zosensho—Higashino (83) 40,01 10,01 2,131 35,01 8,60 3,00 1 dk	**M RoRo Cargo/Ferry**	Oil 800bhp (588kW) Japan
7225300 JHIU 111805 Df Esd Gc Rdr RT	**OSHIMA MARU** **Daiichi Kosan Kaisha** Tokyo Japan	**3 965** 2 297 6 973	NK	**1972** Setoda Zosensho Co. Ltd.—Setoda (251) 107,02 16,46 7,113 100,01 16,41 8,49 P 20,8 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 570	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 130kW 410V a.c. Fuel 29,5t (d.o.) 114,5t (hvf)-11,5pd 12,25kn
8210728 JIIA 126128	**OSHIMA MARU** **Tokyo Metropolitan** Tokyo Japan	**446** 142 298		**1982** Narasaki Zosen K.K.—Muroran (1034) 50,20 3,690 43,01 8,51 3,76 P & B - F - 1 dk	**M Fishing** Training Side-fishing Long-line Tuna 1 Ho ER 1 Ha (stl) ER Der 2(-)	Oil 4SA 6Cy. 260 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
6920812 JCEX 103216 Df Esd Gc Pfd Rdr RT	**OSHIMA MARU** **Government of Japan (Ministry of Education)** Oshima, Japan Yamaguchi Pref.	**327** — —		**1969** Miho Zosensho K.K.—Shimizu (693) 41,51 7,80 36,99 7,78 4,09 1 dk	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7300631 JL3598 109161 Rdr	**OSHIMA MARU No. 8** **Shiraishi Kaiun K.K.** Osaka Japan	**188** 95 400		**1970** Nishihara Zosen—Omishima (178) 36,50 6,84 3,048 6,81 3,18 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho Usuki 10kn
7236402 JI2536 111741 RT	**OSHIMA No. 1** **Y.K. Nagae Ferry** Iwagi, Japan Ehime Pref.	**156** 69 120		**1972** Kanbara Zosen K.K.—Onomichi (181) 30,71 8,23 2,502 26,27 8,21 2,80 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 220dk P	Oil 4SA 6Cy. 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka 8kn
8332241 RT	**OSHIMA No. 2** **David Edson & Co.**	**192** 94 —		**1977** Binan Senpaku Kogyo K.K. —Innoshima 35,79 2,301 30,99 8,31 2,90 1 dk	**M Ferry** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
8135590 JL4879 126207	**OSHIMA No. 5** **Kyowa Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**345** 151 —		**1982** K.K. Kawamoto Zosensho—Higashino (100) ... ... 38,99 9,50 3,61 1 dk	**M RoRo Cargo/Ferry** 250dk P	Oil Japan
8519980 JM5505 129336 RT	**OSHIO MARU No. 18** **Kagoshima Sand K.K.** Kagoshima, Japan Kagoshima Pref.	**360** — 1 118		**1986** Honda Zosen—Saiki (750) 53,01 11,31 4,220 5,80	**M Sand Carrier** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
5266128 KQKH 248509 Df Esd Gc	**OSHKOSH VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 639** 4 613 10 928	AB	**1945** California SB. Corp.—Los Angeles, Ca (V92) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8421511 JL5323 128267	**OSHO MARU** **Keiwa Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** — 1 600		**1985** K.K. Namikata Zosensho—Namikata (125) 73,41 11,64 4,403 68,00 11,60 7,29 2 dks	**M General Cargo** 1 Ho ER G.2 784 B.2 696 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 550 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller

8401365 JDVA 125548 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**OSHORO MARU** **Government of Japan (Ministry of Education)** Hokkaido University - Fisheries Faculty Hakodate, Japan Hokkaido Pref. Sat Comm ID 1201314/JDVA	*1 779* *533* 1 131	NK	**1983** Mitsui Eng. & SB. Co. Ltd.—Tamano (1275) 72,88 5,001 65,99 12,62 5,72 P 47,9 F 10,1 2 dks	**M Research/Fishing** Ref 1 Ho In.70 1 Ha (stl)	Oil 4SA 6Cy. 400 × 800 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 510,0t (d.o.)-8,0pd 13,5kn
7630335 EKBB M-12452	**OSHTA** **U.S.S.R. -"Dalryba"** Okhotsk U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
5266154 YTHO Esd Rdr RT	**OSIJEK** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**495** 224 25	JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (163) 57,71 8,79 2,890 52,28 8,77 3,94 1 dk RW	**TM Passenger/Ferry** 24bth 600dk P 1 Ha (2,6 × 2,1) 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 460 1 460bhp (1 074kW) MAN Waggon u. Maschb. A.G. WUMAG Hamburg Gen 4 × 36kW 220V d.c. Fuel 27,5t (d.o.) 15,5kn
8521971	**OSINKI** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (663) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7040671 UEHO M-24833	**OSINNIKI** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made75 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
8521983	**OSINOVKA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (664) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7310600 UBVH M-30637 Df Esd Gc Rdr RT	**OSIP PYATNITSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 428	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/02) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
8521995	**OSIPOVICHI** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (665) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7351173 0775 Esd RT	**OSIRIDE** **International Fishing Co. Ltd.** Valletta Malta	**196** 99 —		**1973** Cant. Nav. Fratelli Maccioni —Viareggio (4) 37,11 7,14 2,769 28,86 7,12 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 230 × 270 960bhp (706kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8511938 PGPL 22140	**OSIRIS** **J. J. de Vrij & Co. C.V.** Soertermeer Fekkes Cargadoorskantoor B.V. Puttershoek Netherlands	*1 163* *585* 1 770	BV	**1985** Schps. Barkmeijer Stroobos B.V. —Stroobos (229) 73,67 11,66 3,652 69,07 11,51 4,53 1 dk	**M General Cargo** 1 Ho ER G.2 152 B.2 123 1 Ha (stl) (42,6 × 8,1) ER	Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 46kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7728223	**OSIRIS** **Egyptian Marine Supplies & Contracting Co.** Egypt	**350** — 500		**1979** Arab Contractors Marine Workshops —Ismailia (1506) 47,50 7,50 2,701 46,00 7,21 3,31 1 dk	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. reduction geared to sc. shafts 480bhp (353kW) GEC Diesels Ltd. United Kingdom
6617611 SBR270	**OSKAR** DELETE ENTRY - VESSEL'S CONTINUED EXISTENCE IN DOUBT	**300** — —		**1966** Lubbe Voss—Westerende (16) 49,99 6,35 47,99 6,25 2,29 3 dks	**M General Cargo** Mchy.aft	Oil 4SA Kloeckner Humboldt Deutz Koeln
5266192 Df Esd Gc Pfd Rdr RTm/h/v	**OSKAR FLOA** **Farm to Market Ltd.** Santo Domingo Dominican Rep.	**289** 148 478	NV	**1951** A/S Pusnaes M/V—Arendal (78) 43,49 7,32 3,655 40,39 7,29 3,92 1 dk RW rf 749 BK 114 len 63 & 71	**M Refrigerated Cargo** 2 Ho 13,3 11,8 ER In.450 2 Ha (stl) (5,0 6,0 × 5,0) ER Cr 1(1,5)	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 71 A/S Wichmann Rubbestadneset Gen 2 × 50kW 220V d.c. Fuel 42,0t (d.o.)-2,5pd 10,5kn

6416768 TFBT 0962 Df Esd Pfd Rdr RT	**OSKAR HALLDORSSON** **Olafur Oskarsson** Reykjavik Iceland	**242** 99 410		**1964** Schpsw. "De Beer"—Zaandam (1217) 38,74 7,22 3,229 7,05 3,81 1 dk len 67	**M Fishing** Side Trawler 2 Ha (2,0 × 1,4) (1,7 × 1,3) ER Der 1	Oil 4SA 8Cy. 240 × 260 590bhp (434kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)-2,0pd 11kn
5417038 UWCL M-27577 Df Esd Gc Rdr RT	**OSKAR LUTS** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 433** 872 1 426	RS	**1963** .............U.S.S.R. 84,69 14,03 5,820 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7030004 UFHU M-29058 Df Esd Gc Rdr RT	**OSKAR SEPRE** ex Osmussaar-69 **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 690** 926 1 490	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5266207 RTm	**OSKARSBORG-NARVIK** **G. Mallion** United Kingdom	**203** 89 —		**1944** Johan Drage—Rognan i Saltdal 38,21 9,28 9,25 BK 102 len & widened 63	**Wood M RoRo Cargo/Ferry** 190P Mchy.aft	Oil 2SA 4Cy. 330 × 360 320bhp (235kW) NE 59 Normo A/S Bergens M/V Bergen Gen 2 × 15kW 220V a.c. Fuel (d.o.) 10kn
8131855 UOLL M-31377 Df Esd Gc Pfd Rdr RTm/h/v	**OSKOL** **U.S.S.R.** U.S.S.R.	T.Mk **1 492** 492 653	RS	**1981** VEB Volkswerft Stralsund—Stralsund (603) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.60 In.510 L.23	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7389596 IBRO 923 Df Esd Gc Pfd Rdr RT	**OSLO** **Sicula Oceanica S.p.A. (SIOSA)** Palermo Italy	**64 607** 38 107 123 768	RI	**1975** Gotaverken Oresundsvarvet AB —Landskrona (248) 256,85 39,04 17,095 248,80 38,99 23,40 1 dk	**M Ore/Bulk/Oil Carrier** G.141 526 B.128 457 9 Ha (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) B&W A/B Gotaverken Goteborg Gen 2 × 820kW 440V 60Hz a.c. Fuel 7 042,0t (hvf)-71,0pd 15,5kn
7126114 DFSY Df Esd Gc Rdr RTm/h/v	**OSLOBANK** ex Ostebank-83 ex Scol Action-75 ex Ostebank-74 **Reederei m.s. "Oslobank" Sirius Beteiligungs G.m.b.H. & Co. KG** Hermann Peter August Wolter Hamburg Federal Republic of Germany	T.Mk **999** 748 2 510	GL	**1972** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (644) 88,50 13,85 5,277 80,29 13,81 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (50,9 × 10,2) ER Cr 3(6)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel 14kn
8316572 ELDX3 7608 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**OSLOFJORD** **Providential Carrier Inc.** Monrovia Liberia Sat Comm ID 1240536/OFJD	*16 820* *11 572* 29 954	**✠100A1** chemical tanker cargo Type B, SG 1.4, in association with a list of defined cargoes **✠LMC** **UMS** **IGS** EL Gt 577,5/60,0U3 FN 6442	**1984**-7 K.K. Usuki Tekkosho—Saiki (1317) 174,02(BB) 25,43 10,683 162,01 25,40 14,36 P 8,6 F 16,5 1 dk rf nil 10BH WB10541T incl. No. 3 p&s wing tanks 4885T and No. 4 c tank 3766T	**M Tanker** Chemical IGS (LR) 12 Ta ER L.28 476	Oil 2SA 6Cy. 600 × 1944 9 450bhp (6 951kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 9,9kgf/cm^2 (9,8bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 152,5t (d.o.) 1 902,0t (hvf)-28,5pd 14,5kn
6523494 TCAK 4959 Df Esd Gc Pfd Rdr RT	**OSMAN AKSOY** ex Union Spirit-81 ex Dagland-73 **Aksoy Ulusararasi Denizcilik ve Ticaret A.S.** Istanbul Turkey	**21 422** 15 494 38 569	(NV)	**1965** A/B Gotaverken—Goteborg (804) 200,31 27,06 11,100 192,39 27,03 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 118,5t (hvf) 15kn
7937874 TCPT 4560 Rdr RTv	**OSMAN EKSIOGLU** **Osman Eksioglu** Istanbul Turkey	**499** 239 1 100	BV	**1978** Desan Tersanesi Zekeriya Demir —Istanbul 54,72 3,101 48,65 8,60 3,99 1 dk	**M General Cargo** 1 Ho ER G.795 B.787 2 Ha (stl) (9,7 13,1 × 5,5) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
6903072 TCDM Df Esd Gc Rdr RTm/h/v	**OSMAN KURT** ex Mui Kim-83 **Kurtlar Denizcilik ve Ticaret A.S.** Istanbul Turkey	**4 952** 2 589 7 409	**✠100A1** CS 11/83 **✠LMC** EL V 1$\frac{7}{8}$"U2 FN 2771	**1969**-1 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (662) 117,00 17,25 7,049 107,02 17,20 8,69 P 26,6 F 11,6 1 dk rf 76 NS 5BH WB1243t	**M General Cargo** 3 Ho 18,2 28,7 29,1 ER G.10 066 B.9 768 In.100 3 Ha (10,5 × 7,7) (21,7 21,7 × 9,2) ER 15W Der 4(15) 1(10)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in^2 (7,9bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 547,5t (hvf)-9,0pd 11kn
5266233 761 RTv	**OSMAN TAVIL** **Turkiye Denizcilik Isletmeleri** Liman Isletmesi Istanbul Turkey	**136** 32 —	(GL)	**1952** Werft Nobiskrug G.m.b.H. —Rendsburg (539) 26,95 7,01 2,998 6,96 3,46 R	**M Tug**	Oil 2SA 6Cy. 350 × 550 Waggon u. Maschb. A.G. WUMAG Hamburg Gen 1 × 50kW 2 × 25kW 220V d.c. Fuel 30,5t (d.o.) 10kn
7946875 TCWY 4629 Esd Gc RTv	**OSMAN UGURLU** **Hasan Ugurlu & Avni Aygor** Istanbul Turkey	**498** 299 1 000		**1978** Desan Tersanesi Zekeriya Demir —Istanbul 54,72 8,62 3,101 48,42 8,60 4,02 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5291032 ODDA T53 Df Esd RT	**OSMAT** ex Sus 3-76 ex Malacia-76 ex Marcelle-71 ex Realta-70 **Y. A. A. Fattal** Tripoli Lebanon	**398** 223 549	(BV) (HR)	**1954** Martenshoekster Scheepsbouw N.V. —Hoogezand (80) 48,60 8,06 3,074 44,00 8,01 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.750 B.691 2 Ha (8,2 10,9 × 5,0) ER 2W Der 2(2,75)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam 10kn

8226727 M-12770	**OSMOTRITELNYY** **U.S.S.R.** U.S.S.R.	*193* *58* 35	RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Research**	Oil ....
6911990 UWDF M-25400 Df Esd Gc Rdr RT	**OSMUSSAAR** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,5kn
6619712 LZGP 129 Df Esd Gc Rdr RT	**OSOGOVO** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 536	BR ✠Classed LR until 2/71	**1966**-10 Hakodate Dock Co. Ltd. —Hakodate (378) 126,02 17,66 7,670 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7017492 HO2761 1390 2-84 Df Esd Gc Pfd Rdr RTm/h/v	**OSOR** ex Braga-84 **Venisol Shipping Corp.** Panama Panama	T.Mk **1 516** 767 2 822	JR NV	**1970** Ulstein M/V A/S—Ulsteinvik (59) 87,03 (BB) 15,04 6,154 77,40 14,99 10,85 2 dks rf 495	**M RoRo Cargo/General Cargo** Pallets Ref Side doors (s) Stern door/ ramp Ice strengthened 2 Ho 8,0DTp&s 14,1 25,8 ER B.6 236 2 Ha (stl) (18,4 23,9 × 5,3) ER Cr 2(6,5) 2(5)	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 400bhp (3 236kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 160kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 219,0t (hvf)-19,0pd 14,75kn
5049037 P3EX 373806 Df Esd Gc Rdr RTm	**OSOUK** ex Blue Moon-85 ex Evon-77 ex Boruta-73 **Tamai Maritime Co. Ltd.** Orfali Shipping & Transport Co. Ltd. Limassol Cyprus	**470** 192 527	HR (PR)	**1962** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B475/02) 59,85 9,61 3,420 55,00 9,56 5,80 1 dk & S dk	**M Livestock Carrier** OSD Ice strengthened 1 Ho 33,5 ER 2 Ha (8,9 11,9 × 5,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 265 × 345 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 11kn
7328372 LNFQ 19981 Df Esd Gc Pfd Rdr RT	**OSPREY** ex Norse-84 **Brodrene Saetremyr** Aalesund Norway	**1 138** 385 924	**✠100A1** SS 2/83 stern trawler **✠LMC** EL ht $\frac{15}{16}$"U2 FN 1119	**1974**-2 Scott & Sons (Bowling) Ltd. —Bowling (444) *59,75* (BB) 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 Box K DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 180bhp (2 339kW) Mirrlees Blackstone (Stockport) Ltd. Stockport db 7kgf/cm² (6,9bar) Gen 2 × 340kW 420V 50Hz a.c. Controllable pitch propeller
7366738 WYV3 444 553774 Df Esd Gc Pfd Rdr RT	**OSPREY** ex Theresa Ann-79 **Ralstag Marine Partnership** Los Angeles- Long Beach, Ca United States of America	**958** 461 —		**1973** San Diego Mar. Co.—San Diego, Ca (186) 67,29 (BB) 12,07 4,954 62,18 11,59 5,34 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 942kW) Alco Engine Co. Auburn, NY Fuel (d.o.)
8115980 W0948 640948 Esd Gc Pfd Rdr RT	**OSPREY** **Osprey Associates** Allied Towing Corp. Wilmington, De United States of America	**197** 80 367	AB	**1981** Sanchez Marine Services—Fall River, Ma (8006) 32,47 10,27 4,550 30,48 10,22 5,19 1 dk rf 635	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts E made— reconditioned & fitted81 Alco Power Inc. Auburn, NY Gen 2 × 75kW a.c. 12kn
7049330 WY7820 522950	**OSPREY** ex State Mate-78 **Colbourne & Era Inc.** Elizabeth City, NC United States of America	**159** 108 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8332318 WA2647 248853 Rdr RT	**OSPREY** ex L.M. Winslow-72 ex A.W. Higgins **Allied Towing Corp.** Norfolk, Va United States of America	**149** 82 —		**1945** Tampa Marine Corp.—Tampa, Fl (60) ... ... 24,52 7,01 2,98 1 dk	**M Tug**	Oil 2SA 5Cy. 356 × 432 Fairbanks, Morse & Co. U.S.A.
7307615 260287	**OSPREY** ex QS 77 ex C 77454 **Owen R. Murphy** Charleston, SC United States of America	**131** 89 —		**1944** Daytona Boat Works—Daytona, Fl *30,79* 5,80 3,15	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
8303070	**OSPREY** **Raymond Smith** Lerwick United Kingdom	**125** 59 121		**1984** James N. Miller & Sons Ltd.—St. Monance (1018) 18,29 6,74 3,841 15,19 6,71 4,02 1 dk	**M Fishing** Stern Trawler Seiner 1 Ho ER 1 Ha (stl) ER	Oil 4SA 8Cy. 165 × 184 with clutches, flexible couplings & sr geared to sc. shaft 440bhp (324kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Controllable pitch propeller
7736220 WYC5 054 588386	**OSPREY** **Daniel F. Johns** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
8313697 ZEKL 708333 Df Esd Gc Pfd Rdr RTv SatCom	**OSPREY ARROW** **Wiltshire Shipping Co. Ltd.** Jardine Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477102/ZEKL	*27 938* *12 882* 39 329	NV (Class cont.)	**1985** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1028) 187,51(BB) 29,06 11,600 179,48 29,01 16,92 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 951 B.46 564 TEU 1392 C.Ho 1044/20' (40') C.Dk 348/20' (40') 7 Ha (stl) (12,5 × 17,0) (24,6 12,5 24,6 12,5 24,6 12,5 × 23,0) ER Cr 2(35)	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan Thw. thrust Contr. pitch propeller fwd Fuel-24,5pd 14kn
8522274	**OSREYA** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (693) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

5266312 1079	**OSSA** **Government of The Republic of Greece** Piraeus Greece	**226** 168 424		**1936** Franz Haniel—Duisburg 51,39 5,97 5,92 1 dk R	**M Tanker** Mchy.aft	Oil 270bhp (199kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
8207800 SPRJ Df Esd Gc Rdr RTv SatNav	**OSSOLINEUM** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	*35 783* *19 480* 61 013	NV PR	**1986** Ast. Alianza S.A.—Avellaneda (50) 224,54(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.74 695 7 Ha (stl) (each 16,0 × 12,8) ER	Oil 2SA 6Cy. 670 × 1700 11 500bhp (8 459kW) B&W H. Cegielski Poznan Gen 3 × 500kW a.c. 14kn
8522028	**OSSORA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (668) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7044873 ESOQ M-12305 Df Esd Rdr RT	**OSSORKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**631** 223 315	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7833042	**OST** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** ............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil U.S.S.R.
5266348 SHND 4637 Rdr RT	**OSTANA I** **J.A.F. Systematisk Marknadsforing Ab** Stockholm Sweden	*194* *86* —		**1906** Bergsunds M/V A/B—Stockholm (309) *33,26* 6,23 6,20 1 dk R	**S Ferry/General Cargo** —P	C 2Cy. 319 & 730 × 521 Bergsunds M/V A/B Stockholm 12,5kn
8129395 SKHT Df Esd Gc Pfd Rdr RT	**OSTANHAV** **Erik Thun A/B** Lidkoping Sweden	**2 831** 1 679 4 780	✠**100A1** Ice Class 1A when portable cross beams fitted ✠**LMC** **UMS** EL R 440,0/36,0U3 FN 1803	**1983**-5 Falkenbergs Varv AB—Falkenberg (181) 88,02 (BB) 13,09 6,851 83,70 12,97 8,56 P 18,3 F 8,9 1 dk rf nil 5BH WB1450T incl. DTf of 281T	**M General Cargo** Self-unloader pt higher tensile steel 2 Ho 26,9 26,5 ER B.5 391 2 Ha (stl) (each 23,4 × 10,2) ER	Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Nohab Diesel A/B Trollhattan AuxB (ex.g) 10,1kgf/cm² (9,9bar) Gen 1 × 300kW 2 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 40,0t (d.o.) 95,0t (hvf)-6,0pd 12,5kn
8522157	**OSTANKINO** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (681) 62,51 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7364144 SENK 11387 Df Esd Gc Rdr RTm/v	**OSTANVIK** **Cementa A/B** Slite Sweden	**3 956** 1 587 4 940	✠**100A1** SS 5/83 Ice Class 1A Super ✠**LMC** **UMS** EL T 1¾"U2 FN 2453	**1974**-3 AB Nya Solvesborgs Varv —Solvesborg (83) 107,12 16,06 6,014 100,01 16,01 8,51 F 19,2 1 dk rf 102 NS 7BH WB3518T incl. DTf536T STs in way of holds 1489T	**M Cement Carrier** Self-unloader 2 Ho ER G.4 028	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 000bhp (3 678kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 223,5t (d.o.)-16,5pd 14,5kn
5047493 SGHJ 9468 RT	**OSTANVIND** ex Nimrod-79 ex Bohusian-66 ex Luma-54 ex Wiesel-41 **P/R Ostanvind** Torgny Rubin Moja Sweden	**147** 70 201	(BV)	**1914** "Unterweser" Schiffbau Ges. —Bremerhaven (102) 30,76 6,61 3,201 27,01 6,58 3,36 1 dk R BK 203	**M General Cargo** 1 Ho 17,9 G.340 2 Ha (1,6 × 3,3) (8,4 × 3,9) 1W Der 1(2,5)	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) NE 53 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8kn
7826087 HO5075 1101 9-RH Df Esd Gc Pfd Rdr RT	**OSTARA** ex Seawolf-102-85 ex Cap Maria Isabel-82 **Ostara Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**868** 137 1 083	✠**100A1** offshore supply ship Ice Class 3 ✠**LMC** **UMS** EL M 412,5/30,0U3 FN 1028	**1982**-3 Ast. Construcciones S.A.—Meira (160) 60,23 13,72 4,812 54,01 13,01 6,02 F 17,1 1 dk rf nil 6BH WB570T incl. DTa156T, DTf279T and DTm79T	**TM Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 with flexible couplings & sr geared to sc. shafts 8 640bhp (6 355kW) Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 1 × 384kW 3 × 168kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7936674 OPWT 576 Esd Pfd Rdr RTv	**OSTARA** ex Rubens-82 **Robert Beernaert** Zeebrugge Belgium	**141** 53 —		**1969** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 600bhp (441kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
5379133 LJRG 15790 Df Esd Rdr RT	**OSTBAS** ex Vestbas-78 **K/S Odd Lundberg A/S** Erling Lundberg Harstad Norway	**428** 192 —	NV	**1963** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (14) 47,60 8,03 4,630 41,99 7,98 1 dk BK 127 len 69	**M Fishing** Side-fishing 7 Ho ER 7 Ha (3,5 × 2,9) (2,5 2,5 2,5 2,5 × 1,6) (2,5 2,5 × 1,9) ER 2W Der 1(3)	Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) E made70 fitted71 Alpha-Diesel A/S Frederikshavn Gen 1 × 152kW 2 × 39kW 1 × 20kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 70,0t (d.o.) 11kn
5085677 Df Esd	**OSTELAND** ex Dalsland-68 **Bangladesh Inland Water Transport Corp.** Dhaka Bangladesh	**495** 223 915	(GL)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1066) 62,74 9,63 3,734 60,05 9,61 5,80 F 6,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P 1 Ho 34,6 ER G.1 845 B.1 608 2 Ha (stl) (8,2 14,1 × 4,2) ER Der 3(2-3)	Oil 4SA 6Cy. 385 × 580 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 230V d.c. Fuel (d.o.) 10,5kn

8326199 UGMV M-31443 Df Esd Gc Pfd Rdr RTm/h/v	**OSTER** **U.S.S.R.** U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (616) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7120811 LCMX 17731 Rdr RT	**OSTER** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**318** 156 —	(NV)	**1971** Vaagland Batbyggeri A/S—Vaagland (82) 36,91 9,45 3,201 33,56 9,40 4,22 1 dk rf 1199 BK 102	**M RoRo Cargo/Ferry** Deck Cargo 250dk P Mchy.aft	Oil 4SA 6Cy. 250 × 300 840bhp (618kW) Normo Gruppen A/S Bergen Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 11,0t (d.o.) 12kn
6908785 DHOB 11143 Df Esd Rdr RTm/h/v	**OSTERBEK** **Partenreederei m.s. "Osterbek"** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Hamburg Federal Republic of Germany	**999** 588 1 685	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (703) 70,39 10,72 4,658 65,03 10,70 4,70 P 28,4 RQD 10,7 F 9,8 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 2 144 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 72kW 2 × 36kW 380V a.c. Fuel (d.o.) 10,5kn
8415665 DDHC Df Esd Gc Pfd Rdr RTm	**OSTERBERG** **m.s. "Osterberg" Karl Heinz Ivo & Co.** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	*1 521* *597* 1 762	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (602) 82,45 11,38 3,520 76,82 11,31 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 914 B.2 909 TEU 80 C. 80/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 92kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
7636107 C4UF Df Esd Gc Rdr RTm/h/v SatNav	**OSTEREMS** **W. Bruns m.s. "Osterems" Schiffahrtsges. m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Limassol Cyprus	T.Mk **999** 653 2 201 **2 869** 1 973 4 281	GL	**1977** Schulte & Bruns—Emden (283) 91,01 14,56 4,801/6,790 82,50 14,51 8,51 P 11,3 F 6,1 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 65,9 ER G.6 668 B.6 020 TEU 155 C.Ho 95/20' (40') C.Dk 60/20' (40') 1 Ha (stl) (51,3 × 10,2) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 1 × 78kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 14,5kn
7717236 DGPO 12596 Df Esd Gc Rdr RTm/h/v	**OSTERHEIDE** **Partenreederei m.s. "Osterheide"** Hamburg Federal Republic of Germany	**897** 611 2 040	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (867) 72,27 12,83 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 215 B.3 140 TEU 127 C. 127/20' 1 Ha (43,7 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12,5kn
5415004 OYWO D1032 Df Esd Rdr RTh	**OSTERO** ex Jan Horsel-81 ex Beinir-73 **Kjartan Morkore** Esbjerg Denmark	**245** 103 —	(NV)	**1963** Hatlo Verksted A/S—Ulsteinvik (19) 38,31 7,50 3,652 33,53 7,47 3,81 1 dk BK 119	**M Fishing** Side-fishing 2 Ho 4,5 10,0 ER 3 Ha (stl) (1,1 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(4)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 74 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 220V 50Hz a.c. Fuel (d.o.)
7942659 JXFC 15345 Rdr RT	**OSTEROY** ex Osteroyferja-81 ex Brevik Kommunale Ferry No. 7 **Haaland Fjordtransport A/S** Bergen Norway	**123** 54 —		**1959** Trosvik Verksted A/S—Brevik (76) 29,09 10,34 2,85 1 dk len 81	**TM Ferry** Vehicles 197dk P	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) NE 65 A/S Bergens M/V Bergen
8201806 DHSW 14040 Df Rdr RTm/h/v	**OSTERTOR** Launched as Edda Sotra **Partenreederei m.s. "Ostertor"** Hamburg Federal Republic of Germany	**1 026** 382 1 300	GL (NV)	**1982** Schiffswerft u. Mfbk. Cassens G.m.b.H.—Emden (162) 58,63 14,03 6,081 52,02 14,01 7,01 F 18,3 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Oil Recovery G.200	2 Oil 2SA each 7Cy. 300 × 450 sr geared to sc. shafts 4 000bhp (2 942kW) A/S Wichmann Rubbestadneset Gen 2 × 644kW 2 × 280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft
8209573 DHWO 30470 Df Esd Gc Rdr RTm/h/v SatNav	**OSTESUN** **Nautilus Schiffahrts G.m.b.H. & Co. K.G.** Befrachtungskontor W. Baum & Co. Hamburg Federal Republic of Germany	*4 471* *2 347* 6 084	GL	**1983** Buesumer Werft G.m.b.H.—Buesum (1470) 104,50(BB) 17,84 6,620 94,72 17,81 8,21 P 12,5 F 20,5 1 dk	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER TEU 377 C.Ho 148/20' (40') C.Dk 229/20' (40') incl. ref C. 2 Ha (stl) ER Cr 2(36)	Oil 4SA 8Cy. 320 × 360 with clutches & sr geared to sc. shaft 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 252kW 450V 60Hz a.c. Controllable pitch propeller Fuel 93,0t (d.o.) 518,0t (hvf)-13,5pd 14kn
5388586 SFQX 9193 RT	**OSTFART** ex Tranvik-85 ex Gemini-81 ex Westvag-79 ex Nysater-57 **Rederi AB Ostfart** Ornskoldsvik Sweden	**372** 193 559	(BV)	**1950** Karlstads Varv A/B—Karlstad 45,45 7,35 3,175 41,74 7,27 3,46 P 9,5 F 5,5 1 dk len 63	**M General Cargo** 1 Ho 23,0 ER G.479 B.430 1 Ha (15,9 × 3,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 69 Alpha Alpha-Diesel A/S Frederikshavn Fuel 16,5t (d.o.) 11,25kn
5334614 LEHX 12986 Esd Rdr RT	**OSTFOLD** ex Skule-81 ex Soroy-66 **Ostfold Flykeskommune** Fredrikstad Norway	**699** 360 597	(NV)	**1949** Trosvik Verksted A/S—Brevik (63) *47,80* 8,51 5,360 46,21 8,46 5,62 2 dks BK 152	**M Training Ship** —P 1 Ha (2,8 × 1,8) 2W	Oil 2SA 5Cy. 340 × 570 690bhp (508kW) Atlas-Diesel A/B Stockholm Fuel 50,0t (d.o.)-4,0pd 12kn
7720893 DGEA Df Esd Gc Rdr RTm/h/v SatNav	**OSTFRIESLAND** ex Hodeidah Crown-85 ex Ostfriesland-84 ex S. A. Ostfriesland-81 ex Ostfriesland-80 **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	T.Mk **7 775** 5 476 — **12 758** 8 665 17 800	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (137) 159,95(BB) 22,92 8,060/9,651 150,53 22,86 12,76 P 28,1 F 36,3 2 dks	**M General Cargo** Ice strengthened 3 Ho 25,3 46,1 32,4 ER 3 TwD ER G.25 037 B.23 081 TEU 733 C.Ho 353/20' (40') C.Dk 420/20' (40') incl. 100 ref C. 5 Ha (stl) (19,5 × 13,4) (39,0p&s 26,2p&s × 8,0) ER Der 1(190) 4(36) 1(22,5)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 552kW 1 × 220kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 1 397,0t (hvf)-40,5pd 17,25kn

8324622 DCQN Rdr RTv	**OSTFRIESLAND** **A.G. "Ems" & Schiffahrts K.G.** Emden Federal Republic of Germany	*1 859* *642* 531	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (186) 78,72 (BB) 12,60 2,601 72,67 12,01 6,10 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 1200dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 600bhp (1 912kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 232kW 380V 50Hz a.c. Thw. thrust propeller fwd 16kn
7905235 LJCY RT	**OSTHAVN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**129** 24 —	(NV)	**1980** Skjervoy Skipsverft & M/V—Skjervoy (7) 23,04 7,52 19,51 3,31 rf 1080 BK 81	**M Tug** Cr 1(7)	Oil 4SA 8Cy. 165 × 184 Kelvin Diesels Ltd. Glasgow Gen 2 × 44kW 220V 50Hz a.c.
7716505 HO5514 1149 6-81	**OSTION** ex Cap Ferrat-81 **Chalanes de Tabasco S.A.** Panama Panama	**924** 890 1 514	BV	**1977** IHC Verschure B.V.—Amsterdam (888) 65,05 12,04 3,580 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Oil 4SA each 12Cy. 135 × 160 1 020bhp (750kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 78,0t (d.o.) 8kn
5105049 SGJK 11044 Df Esd Rdr RTm/h	**OSTKUST** ex Erasmussingel-69 **Stig V. Nilsson P/R** Lidkoping Sweden	**391** 197 571	BV	**1960** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1266) 48,52 8,23 3,201 43,52 8,16 4,12 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.792 B.741 2 Ha (each 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 15,5t (d.o.) 10kn
8035128 M-39881	**OSTOROZHNYY** **U.S.S.R.** U.S.S.R.	**744** 209 332	RS	**1982** ............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
8033182 RT	**OSTOROZHNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1981** ............U.S.S.R. 33,99 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6503585 HO2339 13016 -PEXT Df Esd Rdr RTm	**OSTRA** ex Arenal-86 ex Sierra Escudo-77 **Arispe Navigation Corp.** Panama Panama	**731** 424 900	(BV) ✠Classed LR until 4/11/77	**1965**-5 Soc. Espanola de Const. Nav. —Bilbao (107) 56,24 9,53 4,211 50,91 9,50 5,36 Ba 11,3 F 8,6 2 dks rf nil	**M Refrigerated Cargo** 2 Ho 26,1 7,0 2 TwD ER G.1 220 B.1 074 In.214 2 Ha (stl) (22,6 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72,5kW 380V 50Hz a.c. Fuel 66,0t (d.o.) 10,75kn
6614750 LGFT 16459 Esd Rdr RT	**OSTRA PALL** ex Tromoysund-86 **Orkla Shipping & Trading A/S** Trondheim Norway	**495** 242 762	NV	**1966** Haugesunds Slip A/S—Haugesund (7) 62,79 10,83 3,830 55,61 10,72 3,92 1 dk & S dk rf 787	**M General Cargo** OSD Ice strengthened Side door 1 Ho ER G.1 982 1 Ha (stl) (8,3 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 2SA 9Cy. 280 × 420 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 92kW 1 × 22kW 220V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
8012059	**OSTREA** **Government of The Kingdom of The Netherlands (Rijkswaterstaat Delta Dienst)** Netherlands	**8 227** 4 334 —	BV	**1982** Rotterdamsche Droogdok Mij. B.V. —Rotterdam (00351) 88,98 10,002 87,28 47,05 12,22	**TD-E Heavy-load Gantry Ship** Twin Hull	4 Oil 4SA each 9Cy. 240 × 260 total 9 000bhp (6 620kW) driving gen. connected to elec. motors & geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers aft , 2 fwd
7405833 JXJH 18431 Esd Rdr RT	**OSTREM** **P/R Ostrem** Kjell Ostrem Haugesund Norway	**167** 81 —		**1975** Eidsvik Skipsbyggeri A/S—Uskedal (32) 30,54 7,04 27,49 7,00 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 38,5t (d.o.)-3,0pd 11kn
7621956 ELDR5 7562 Df Esd Gc Pfd Rdr RT	**OSTRIA** ex Ikan Bilis-84 ex Adriatic Wasa-78 **Calne Maritime Corp.** Monrovia Liberia	**31 093** 23 849 60 767	**✠100A1** SS 7/82 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt $3\frac{1}{16}$"U3 FN 10754	**1977**-9 Hitachi Zosen—Innoshima Works, Innoshima (4559) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800t, incl. btm & STs in holds 9458t, Topside tanks in holds 9655t, & No. 4 hold 10977t	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,8 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 266,5t (d.o.) 3 059,0t (hvf) 15,25kn
6501721 UNNJ M-12141 Df Esd Gc Pfd Rdr RT	**OSTROGOZHSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 15 052	RS ✠Classed LR until 5/67	**1964**-10 Hitachi Zosen—Sakurajima Works, Osaka (3979) 154,74 21,06 7,970/9,591 143,34 21,01 12,55 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 072 B.19 651 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 413,0t (hvf) 17,5kn
7323798 SQDG Df Esd Gc Pfd Rdr RTm/h/v	**OSTROLEKA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **3 538** 1 685 5 180 **5 542** 2 930 6 380	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/03) 123,81(BB) 17,02 6,582/7,319 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 372 B.7 623 In.961 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 × 4,0) (3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,5kn

8522133	**OSTROPOL** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (679) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7643992 ESXY M-34519 Df Esd Gc Rdr RT	**OSTROPOL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6927339 UDOJ M-28801	**OSTROV** **U.S.S.R. -The RSFSR Fishery Association for North-Western Regions** Leningrad U.S.S.R.	**863** 218 353	RS	**1967** ............U.S.S.R. 55,12 9,53 3,112 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 10,25kn
7029809 EWJS M-17304 Df Esd Gc Pfd Rdr RT	**OSTROV ATLASOVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**9 744** 5 265 10 200	RS (NV)	**1971** Lindholmens Varv. A/B—Goteborg (1118) 150,53 20,53 7,474 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
7021596 EWAF M-17303 Df Esd Gc Pfd Rdr RT	**OSTROV BERINGA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**9 744** 5 265 10 200	RS (NV)	**1970** Lindholmens Varv. A/B—Goteborg (1117) 150,53 20,53 7,470 140,01 20,50 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
7014684 ESVM M-17280 Df Esd Gc Pfd Rdr RT	**OSTROV KARAGINSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**9 794** 5 380 10 200	RS (NV)	**1970** Lindholmens Varv. A/B—Goteborg (1116) 150,53 20,53 7,474 140,01 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
7052325 EWJT M-17308 Df Esd Gc Pfd Rdr RT	**OSTROV KOTLIN** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**9 795** 5 381 10 200	RS (NV)	**1971** Lindholmens Varv. A/B—Goteborg (1119) 150,53 20,53 7,474 139,99 20,50 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
7001118 ESVK M-17278 Df Esd Gc Pfd Rdr RT	**OSTROV LISYANSKOGO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**9 794** 5 380 10 200	RS (NV)	**1970** Lindholmens Varv. A/B—Goteborg (1114) 150,53 20,53 7,471 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
6926232 ESSQ M-17277 Df Esd Gc Pfd Rdr RT	**OSTROV LITKE** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**9 744** 5 265 10 200	RS (NV)	**1970** Lindholmens Varv. A/B—Goteborg (1113) 150,53 20,53 7,471 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18,25kn
7009392 ESVL M-17279 Df Esd Gc Pfd Rdr RT	**OSTROV MEDNYY** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**9 795** 5 381 10 200	RS (NV)	**1970** Lindholmens Varv. A/B—Goteborg (1115) 150,53 20,53 7,471 139,99 20,50 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
6823985 ESKO M-17208 Df Esd Gc Pfd Rdr RT	**OSTROV RUSSKIY** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**9 744** 5 265 10 200	RS (NV)	**1969** Lindholmens Varv. A/B—Goteborg (1108) 150,53 20,53 7,471 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho ER B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (24,7 24,7 × 24,7) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18,25kn

6919447 ESSP M-17275 Df Esd Gc Pfd Rdr RT	**OSTROV SHMIDTA** U.S.S.R. -"Dalryba" Vladivostok U.S.S.R.	**9 794** 5 380 10 200	RS (NV)	**1969** Lindholmens Varv. A/B—Goteborg (1112) 150,53 20,53 7,471 139,99 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho ER B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18,25kn
6901878 ESKL M-17255 Df Esd Gc Pfd Rdr RT	**OSTROV SHOKALSKOGO** U.S.S.R. -"Dalryba" Vladivostok U.S.S.R.	**9 794** 5 380 10 200	RS (NV)	**1969** Lindholmens Varv. A/B—Goteborg (1109) 150,53 20,55 7,471 140,01 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho ER B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18,25kn
6905783 ESKM M-17258 Df Esd Gc Pfd Rdr RT	**OSTROV SIBIRYAKOVA** U.S.S.R. -"Zapryba" Riga U.S.S.R.	**9 752** 4 979 10 200	RS (NV)	**1969** Lindholmens Varv. A/B—Goteborg (1110) 150,53 20,55 7,474 140,01 20,50 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho ER B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18,25kn
6912279 ESKN M-17274 Df Esd Gc Pfd Rdr RT	**OSTROV USHAKOVA** U.S.S.R. -"Dalryba" Vladivostok U.S.S.R.	**9 794** 5 380 10 200	RS (NV)	**1969** Lindholmens Varv. A/B—Goteborg (1111) 150,53 20,53 7,474 140,01 20,50 11,13 2 dks	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 6 Ho ER G.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18,25kn
8522030	**OSTROVETS** U.S.S.R. U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (669) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8522042	**OSTROYE** U.S.S.R. U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (670) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8522224	**OSTRYNA** U.S.S.R. U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (688) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6724696 Y6DS Df Esd Rdr RT	**OSTSEE** VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators) Rostock German Democratic Republic	**1 196** 548 1 292	DSRK	**1966** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (205) 60,94 12,78 4,280 56,01 12,60 4,83 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 16,0 Hopper 1400T Mchy.aft Hopper 700 1 sandpump 1119kW (1500bhp)	4 Vee Oil 4SA each 12Cy. 180 × 210 total 3 600bhp (2 648kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shafts Motorenw. Johannisthal West Berlin Gen 2 × 192kW 390V a.c. 12kn
7012777 Y4GM Df Esd Gc Rdr RT	**OSTSEE** VEB Fischfang Rostock Rostock German Democratic Republic	**643** 259 397	DSRK	**1965** VEB Elbewerft—Boizenburg 48,82 10,09 3,506 45,98 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 11kn
7022485 DEPL Df Esd Rdr RTm/h/v SatNav	**OSTSEE I** ex Elizabeth-77 ex Pietertje Elizabeth-75 Heinrich Hilgemeier Bremerhaven Federal Republic of Germany	**152** 55 —	GL	**1970** Holland Launch N.V.—Zaandam (467) 31,78 7,04 2,591 28,53 7,01 3,41 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 660bhp (485kW) Stork-Werkspoor Diesel B.V. Zwolle 9kn
5216991 DFRS Df Esd Rdr RTm/v	**OSTWIND** ex Magdalene-71 Partnereederei m.s. "Ostwind" Rendsburg Federal Republic of Germany	**498** 344 826	GL	**1962** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (210) 56,47 10,09 3,161 50,60 10,01 3,20 P 9,5 RQD 24,1 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 35,6 ER G.1 210 B.1 089 2 Ha (10,6 19,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 2 × 7kW 220V d.c. Fuel (d.o.) 9,5kn
8326125 M-31433 Df Esd Gc Pfd Rdr RTm/h/v	**OSUGA** U.S.S.R. U.S.S.R.	*1 898* *569* 669	RS	**1983** VEB Volkswerft Stralsund—Stralsund (609) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn

7650579 JL2654 101579	**OSUGI MARU** **Asajiro Yanagi** Osaka Japan	**487** — 960		**1967** Fukumoto Zosensho—Mukaishima 53,01 4,050 48,21 9,50 4,50 1 dk	**M General Cargo**	Oil 900bhp (662kW) Makita Diesel Co. Ltd. Japan 10kn
7727853 JM3840 122663 Rdr RT	**OSUMI** **Tokyo Tanker Marine Service K.K.** Kiire, Japan Kagoshima Pref.	**101** — 200		**1978** Odo Zosen Tekko K.K.—Shimonoseki (233) 23,30 6,81 2,501 19,99 6,80 2,85 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 165 × 200 reduction geared to sc. shafts 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7326623 JM3491 114894 Esd Rdr RT	**OSUMI MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**499** — 945		**1973** Honda Zosen—Saiki (613) 58,53 9,63 3,696 53,50 9,61 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7305033 JG3238 114542 Rdr	**OSUMI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**240** — —		**1973** Kanagawa Zosen—Kobe (124) 9,22 3,099 31,37 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6912451 HO3432 1059 5-80 Rdr RT	**OSUNIC 1** ex Melina-80 **Osunic International Ltd.** Panama Panama	**485** 250 964	RI	**1969** Cant. Nav. Sgorbini—La Spezia (79) 62,03 9,22 3,633 56,44 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 241	Oil 4SA 6Cy. 320 × 420 1 000bhp (736kW) S.A. Ansaldo Stab. Mecc. Genova
7514567 UVFN M-38285 Df Esd Gc Pfd Rdr RT	**OSVALD TULL** ex Lindengracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **1 599** 1 122 3 473	✠**100A1** SS 10/85 Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2 FN 1985 RS	**1976**-7 Miho Zosensho K.K.—Shimizu (1043) 80,22 (BB) 16,13 5,971 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 ER 1 TwD G.7 296 B.7 141 TEU 137 C.Ho 112/20′ (40′) C.Dk 25/20′ (40′) 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
5130575 LW4206 Df Esd RT	**OSVALDO F** ex Gil-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/13) 34,45 6,79 2,629 30,33 6,70 3,61 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 115/330V d.c. 9kn
8415574 UDXD M-31460 Df Esd Gc Pfd Rdr RTm/h/v	**OSVEYSKOYE** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (630) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7125639 5MXI 6072 Df Esd Gc Rdr RTm/h/v SatCom	**OSWEGO STAR** ex Silver Eirik-77 **Oswego Cleveland Corp.** Sat Comm ID 1240740/STAR	**2 828** 1 784 5 520	NV	**1972** Zaanlandsche Schps. Maats. —Zaandam (527) 96,88 16,01 7,494 90,56 15,97 9,25 F 7,4 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta ER L.3 250 HeCls. C	Oil 4SA 6Cy. 410 × 470 3 600bhp (2 648kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 256kW 380V 50Hz a.c. Fuel 369,0t (d.o.)-16,5pd 13kn
6724115 SPUM Df Esd Gc Rdr RTm/h/v	**OSWIECIM** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**2 547** 1 185 3 420	PR	**1966** "Georgi Dimitrov" Shipyard—Varna (622) 95,59 13,75 5,639 89,01 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 TEU 14 C.dk 14/20′ (40′) 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Sour "Jugoturbina" Karlovac Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 350,0t (d.o.)-7,0pd 12,5kn
7364170 ZLUT 708206 Df Esd Gc Pfd Rdr RTm/h/v	**OT GARTH** ex Sofie-85 **Graig Shipping PLC** Idwal Williams & Co. Ltd. Georgetown Cayman Islands (British)	**18 309** 10 384 31 241	NV	**1974** AB Oskarshamns Varv—Oskarshamn (405) 170,77(BB) 25,94 10,973 161,55 25,91 14,51 P 43,9 F 11,0 1 dk rf nil	**M Tanker** Oil Chemical SBT 21 Ta ER L.(oil) 39 596 HeCls. CptB	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 505kW 440V 60Hz a.c. Fuel 298,5t (d.o.) 2 351,0t (hvf)-45,5pd 15,5kn
7226330 ZHD2004 708632 Df Esd Gc Rdr RT	**OT MARINE** ex Marina-82 **Ot Shipping Ltd.** OT Shipping AB Georgetown Cayman Islands (British)	**5 836** 3 828 9 719	NV	**1972** AB Oskarshamns Varv—Oskarshamn (402) 126,12 16,11 8,256 121,09 16,01 8,72 1 dk rf 102	**M Tanker** Asphalt CBT SBT Ice strengthened 12 Ta ER L.11 269 HeCls. ptC	2 Oil 4SA each 6Cy. 330 × 360 geared to sc. shaft 4 800bhp (3 531kW) NE 80 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.)-16,5pd 14,25kn
7326116 ZHEZ 708685 Df Esd Gc Pfd Rdr RTm/h/v	**OT SONJA** ex Sonja-85 **Banco Hispano Americano Ltd.** OT Shipping AB Georgetown Cayman Islands (British)	**18 309** 10 383 31 787	NV	**1973** AB Oskarshamns Varv—Oskarshamn (404) 170,77(BB) 25,94 10,973 161,70 25,91 14,53 P 43,9 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical SBT 21 Ta ER L.39 596 HeCls. BC	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 505kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-39,5pd 15,5kn
7917587 SJKH Df Esd Gc Pfd Rdr RTm/h/v	**OT-ACID** **AB Shipinvest** Skarhamn Sweden	**5 721** 3 166 8 693	NV	**1981** AB Oskarshamns Varv—Oskarshamn (433) 129,62 19,41 6,957 122,61 19,02 8,77 P 30,2 F 20,8 1 dk	**M Tanker** Chemical Ice strengthened 16 Wing Ta 5 Ta (s.stl) ER cs 11 L.10 818 HeCls. C	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 720kW 1 × 568kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 65,0t (d.o.) 484,5t (hvf)-20,5pd 14,25kn

5410482 OURT H378 RTm	**OTA** ex Burgundia-74 ex Jens Koefoed-63 ex Burgundia-63 ex Osric-62 ex Fairy-58 ex Dollard-37 **A/S Hotaco** Marrebek Denmark	**196** 87 229		**1930** J. Koster Hzn. "De Gideon" —Groningen (129) 35,06 6,28 2,591 6,23 2,75 1 dk RW	**M Dredger/Sand Carrier** Suction 1 Ho 26,8 ER G.340 2 Ha (3,6 9,6 × 3,5) ER 1W Der 1(1) 1(0,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) E made62 fitted66 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 9kn
7854113 JL2489 99666	**OTA MARU** **Naikai Eisen K.K.** Matsuyama, Japan Ehime Pref.	**259** 85 —		**1966** Geibi Zosen Kogyo—Kure (188) 31,73 2,901 28,50 9,01 4,02 1 dk	**TM Tug**	2 Oil The Hanshin Diesel Works Ltd. Japan 13kn
7311850 ZMRO 362201 Df Esd Gc Pfd Rdr RT	**OTAGO BUCCANEER** ex Arctic Buccaneer-82 **Fletcher Fishing Ltd.** Dunedin New Zealand	**1 660** 793 1 047	✠**100A1** SS 5/84 stern trawler Ice Class 3 ✠**LMC** EL O 1⅜"U2 FN 1602	**1973**-11 Stocznia im. "Komuny Paryskiej" —Gdynia (B420/01) Cmd.**1975**-2 86,06 13,03 5,300 74,05 12,91 8,72 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34t	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 4 000bhp (2 942kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 960kW 1 × 720kW 440V 60Hz a.c. 3 × 280kW 440/220V d.c. Controllable pitch propeller 15,5kn
7319436 ZMGF 362209 Df Esd Gc Pfd Rdr RT	**OTAGO GALLIARD** ex Arctic Galliard-82 **Fletcher Fishing Ltd.** Dunedin New Zealand	**1 660** 793 1 047	✠**100A1** SS 5/84 stern trawler Ice Class 3 ✠**LMC** EL (O) 1⅜"U2 FN 1600	**1973**-12 Stocznia im. "Komuny Paryskiej" —Gdynia (B420/02) Cmd.**1975**-3 86,06 13,03 5,300 74,05 12,91 8,69 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34T	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 with fluid coupling & sr geared to sc. shaft 4 056bhp (2 983kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Trawl gen. arranged as emergency propulsion motor NAuxB (Comp) 5/77 7kgf/cm² (6,9bar) Gen 1 × 720/280kW 440/220V 60Hz a.c. 1 × 200kW 1 × 960kW 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Fuel 754,5t (d.o.) 15,5kn
7335674 Rdr	**OTAKA MARU No. 2**	**498** 310 1 252		**1970** Higaki Zosen K.K.—Imabari (120) 56,37 9,43 4,319 51,72 9,40 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 252	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V a.c. 11,5kn
7856070 JG3200 114009	**OTAKI** **Kaijo Saigai Boshi Center** Tokyo Japan	**203** — —		**1972** Yokohama Yacht Co. Ltd. —Yokohama (669) 27,51 2.101 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Japan 13,5kn
5202926 HO5184 8743- PEXT Esd	**OTAN** ex Lamerchaw-80 ex Yehuda Anbessa ex Lamerchaw-63 **Mario Fragiaconeo** Panama Panama	**108** 33 —	✠Classed LR until 8/65	**1955**-1 Gutehoffnungshuette Sterkrade A.G.—Walsum (930) 25,94 6,23 2,642 23,32 6,20 3,31 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft 240bhp (177kW) Maschinenbau Kiel A.G. Kiel
8522066	**OTAR** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (672) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
6908797 SMPT 11048 Df Esd Gc Pfd Rdr RTm	**OTARU** **AB Shipinvest** OT Shipping AB Skarhamn Sweden	**2 677** 1 703 4 196	✠**100A1** SS 6/82 oil & chemical tanker—chemicals in centre tanks SG up to 2.0 Ice Class 2 ✠**LMC** **UMS** EL P 1$\frac{9}{16}$"U3 FN 1860	**1969**-2 Lodose Varv A/B—Lodose (147) 99,01 12,60 6,357 92,49 12,50 7,60 RQD 50,6 F 10,4 1 dk rf 102 7BH WB661t	**M Tanker** Oil Chemical 12 Ta ER L.5 386 HeCls. C	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 AuxB 180lbf/in² (12,5bar) Gen 3 × 140kW 450V 50Hz a.c. Controllable pitch propeller Fuel 190,0t (d.o.)-8,0pd 12,5kn
8609981 3EHO5 17706 -YJ1 RT	**OTARU REX** **Eurus Maritime S.A.** Panama Panama	*4 963* *3 115* 6 100	NK (Class cont.)	**1986** Kochi Juko K.K.—Kochi (2515) 7,201 117,02 17,81 9,86 3 dks	**M Refrigerated Cargo** 4 Ho ER In.7 362 4 Ha (stl) ER	Oil 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7231983 EXEN M-12372	**OTBORNYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5414397 HO4064 10830 -PEXT Rdr RTm/v	**OTC ELIZABETH** ex Pullwell Delta-84 ex Duncan-80 ex Workman-79 **Oil Transport Co. S.A.** Panama Panama	**193** 87 —	✠**100A1** SS 11/84 tug ✠**LMC** EL (c) FN 357	**1963**-4 Cochrane & Sons Ltd.—Selby (1487) 32,21 9,07 3,201 29,19 8,54 3,66 1 dk RW rf 559 BK 127 4BH WB34t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 35kW 220V Fuel 39,5t (d.o.)
5091834 HO4065 10831 -PEXT Esd Pfd Rdr RTv	**OTC KENNETH** ex Dominant-84 **Oil Transport Co. S.A.** Panama Panama	**154** 0 —	✠**100A1** SS 2/83 tug Caribbean, Gulf of Mexico and West Indies service, north & south American east coast service between Nova Scotia & Rio de la Plata ✠**LMC** EL (b) FN 305	**1958**-3 P. K. Harris & Sons Ltd. —Appledore (108) 30,23 7,60 3,042 26,83 7,55 3,81 1 dk rf 406 BK 51 3BH WB21t	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford

7535470 OTE MARU No. 18 JG3487 117625 **Toshin Yusosen Co. Ltd.** Rdr RT Tokyo Japan	**692** — 1 500		**1974** K.K. Hatayama Zosensho—Yura 60,00 11,00 5,004 57,00 10,98 5,41 1 dk	**M Tanker** Mchy.aft	Oil 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Japan 12kn
6920147 OTELIA SLBT 11073 **AB Shipinvest** Df Esd Skarhamn Sweden Pfd Rdr RTm/h/v	**2 671** 1 707 4 232	 NV	**1969** Lodose Varv A/B—Lodose (152) 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Asphalt CBT SBT Ice strengthened 16 Ta ER L.5 826 HeCls. ptC	Oil 4SA 6Cy. 400 × 480 4 320bhp (3 178kW) NE 82 Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 208kW 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7362548 OTELLO 9VPZ 383334 **Wallenius Lines Singapore Pte. Ltd.** Df Esd Gc Pfd Sembawang Johnson Rdr RT Shipmanagement (Pte.) Ltd. Singapore Singapore	**23 760** 17 729 28 129	**100A1** CS 8/84 vehicle carrier **LMC** **UMS** EL Qt 770,0/78,0U3 FN 10113 (NV)	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B521/D02) 221,47(BB) 32,26 12,408 205,49 32,19 17,02 F 19,9 1 dk rf nil DK fwd conv Bulk Carrier/ Vehicles Carrier 80 NS 9BH WB15438T incl. Comb. btm & STs in Nos. 1, 2, 3, 5 & 7 holds 5945T, topside tanks in holds 6690T	**M Vehicles Carrier** Side doors & ramps 2 (s) pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 920kW 3 × 640kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 4 608,0t (hvf)-61,0pd 15,75kn
6419629 OTEPYA UGRC M-25317 **U.S.S.R. -Estonian Shipping Co.** Df Esd Tallin U.S.S.R. Gc Rdr RT	**1 153** 521 1 718	 RS	**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,31 4,669 67,39 11,23 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 194 B.2 103 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11kn
6613433 OTHELLO 5BDN 321046 **Government of The Republic of Cyprus (Port Authority)** RTh/v Limassol Cyprus	**194** 0 —	✠**100A1** SS 7/82 tug ✠**LMC** EL (c) FN 358	**1966**-8 Charles D. Holmes & Co. Ltd. —Beverley (1000) 32,16 8,72 3,353 28,96 8,54 3,81 1 dk rf 762 BK 127 3BH WB55T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 45kW 220V d.c. Fuel 43,5t (d.o.) 10kn
7033836 OTHONI SWVZ ex Messiniaki Dris-82 3999 ex Messiniaki Minde-81 Df Esd **Othoni Shipping Corp.** Gc Rdr Eletson Corporation RTm/h/v Piraeus Greece SatCom Sat Comm ID 1130151	**17 355** 11 901 30 290	✠**100A1** SS 12/84 oil tanker ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6539	**1971**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2138) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) (hs487,8) e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6603115 OTHONIA OYGL ex Fionia-77 D1256 **Francis Moller** Df Esd Odense Denmark Rdr RTh	**398** 255 670	 BV	**1965** Husumer Schiffsw.—Husum (1228) 51,82 8,74 3,252 46,56 8,67 3,71 1 dk RW	**M General Cargo** 1 Ho 32,5 ER G.864 B.788 1 Ha (stl) (14,3 × 5,0) 1 Ha (w) (8,2 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 490 490bhp (360kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Controllable pitch propeller Fuel 34,5t (hvf) 11kn
5266958 OTIS WACK VDJT 150639 **Fundy Gypsum Co. Ltd.** RT Windsor, N.S. Canada	**237** 118 —	✠**100A1** SS 9/84 tug east coast of Canada & U.S.A. service **LMC** EL (c) $\frac{15}{16}$" FN 347	**1950**-12 Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. 31,25 7,95 3,398 28,76 7,93 4,12 1 dk 5BH WB27t incl. DTf10t	**M Tug**	Oil 2SA 12Cy. 222 × 267 sr geared to sc. shaft General Motors Corp. Cleveland, Oh Fuel 84,5t 12kn
8036122 OTKRYTIYE M-39869 **U.S.S.R.** U.S.S.R.	**635** 199 405	 RS	**1982** .............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
8139027 OTLICHITELNYY M-12768 **U.S.S.R.** U.S.S.R.	**171** 51 87	 RS	**1983** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
7740609 OTLIV UUME M-12612 **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8510336 OTO MARU No. 58 JD2633 127145 **Y.K. Higashidate Gyogyobu** Hiroo, Japan Hokkaido Pref.	**125** — —		**1985** Sanuki Zosen Tekkosho K.K. —Takuma (1156) (BB) 2,455 29,62 7,01 2,77 1 dk	**M Fishing** Side-fishing Ref In.106	Oil 4SA 6Cy. 255 × 270 sr geared to sc. shaft 970bhp (713kW) Pielstick Niigata Eng. Co. Ltd. Niigata
8133889 OTOCI YTOO ex Spediter 3-65 ex B-5-65 **Our Rapska Plovidba** Rijeka Yugoslavia	**218** 136 —	 JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula Rebuilt**1979** Brodogradiliste "Punat" —Punat 30,36 13,75 1,201 24,80 13,71 2,49 1 dk	**M RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 112 × 140 Tvornica Motora "Torpedo" Rijeka 6kn
7119848 OTOHA MARU JKLX 111081 **Nippon Suisan Kaisha Ltd.** Df Esd Tokyo Japan Gc Pfd Rdr RT	**214** 76 280		**1971** K.K. Wakamatsu Zosen—Wakamatsu (210) 42,02 7,65 3,277 36,33 7,62 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
7354266 OTOHIME Esd Rdr RT	**197** 100 —		**1974** Ando SB. Co. Ltd.—Tokyo (226) 31,02 7,01 2,693 29,65 6,99 3,41 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 160 × 220 2 000bhp (1 471kW) Mitsubishi Heavy Industries Ltd. Japan

7106762 JM3122 106489	**OTOHIME** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**154** — —		**1969** K.K. Usuki Tekkosho—Usuki (732) 28,96 6,23 1,982 25,61 6,20 2,29 1 dk	**M Ferry** Mchy.aft	400P	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12kn
7521417 SQGX Df Esd Gc Rdr RT	**OTOL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/05) 89,87 15,04 5,401 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64		Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7306544 UJVE M-30645 Df Esd Gc Rdr RT	**OTOMAR OSHKALN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 251	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B433/12) 119,79(BB) 17,02 —/7,300 110,01 16,95 11,21 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	8P	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7302213 JF2029 110635 Esd Gc Rdr RT	**OTOME MARU** **Sado Kisen Kaisha** Ryotsu, Japan Niigata Pref.	**3 495** 1 957 734		**1973** Kanda Zosensho K.K.—Kure (174) 100,03(BB) 17,73 4,471 93,02 15,40 5,82 1 dk	**M Ferry**	2100dk P	4 Oil 4SA each 8Cy. 310 × 380 sr geared to sc. shaft 10 400bhp (7 650kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 800kW 445V 60Hz a.c. Fuel 136,0t (d.o.)-30,0pd 19,5kn
7125952 JL3711 111326 Rdr RT	**OTOME MARU** **Kyosho Kisen K.K.** Tokushima, Japan Tokushima Pref.	**2 922** — 871		**1971** Fukuoka Zosen K.K.—Fukuoka (987) 101,58 19,26 5,004 94,01 19,21 6,15 2 dks	**TM Ferry**	850dk P	4 Oil 4SA each 6Cy. 310 × 380 geared to sc. shafts 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW 450V 60Hz a.c. Fuel 31,0t (d.o.) 115,0t (i.f.o.)-30,0pd 18,75kn
5266972 Rdr	**OTOME MARU** **Tung Kook Trading**	**368** 115 335		**1951** Naka Nippon Jukogyo—Kobe (837) 45,32 7,50 2,502 42,02 7,47 3,61 1 dk RW len 53	**M General Cargo** 1 Ho ER 1 Ha (10,5 × 5,0) ER 2W Der 2(2,5)		Oil 4SA 6Cy. 375 × 530 600bhp (441kW) Hanshin Nainenki Kobe Fuel 20,5t-3,0pd 9,5kn
7314955 HO6927 11643 -82C Esd RT	**OTOMONA** **Freeport Indonesia Inc.** Panama Panama	**1 126** 758 2 463	NV	**1973** Singapore SB. & Eng. Ltd. —Singapore (15) 58,27 12,81 5,346 55,38 12,20 6,51 1 dk rf nil	**TM General Cargo Barge** 1 Ho ER G.2 295 1 Ha (stl) (31,2 × 10,2) ER		2 Vee Oil 4SA each 8Cy. 137 × 165 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 230V 60Hz a.c.
7419561 JG3421 117635 Esd Rdr	**OTONE MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**256** 87 —		**1974** Kanagawa Zosen—Kobe (143) 9,22 3,175 29,49 9,20 4,20 1 dk RW	**TM Tug** Mchy.aft		2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7518537 PLVK Df Esd Gc Rdr RTm/h/v	**OTONG KOSASIH** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 343** 4 348 11 196	GL KI	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama (966) 114,51 20,05 6,020 109,43 20,01 10,01 P 16,2 F 8,0 2 dks	**TM Bulk Carrier** 1 Ho 74,1 ER G.12 751 10 Ha (stl) (4,5 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 × 3,5) ER		2 Oil 4SA each 8Cy. 320 × 380 reduction geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 450kW 1 × 100kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 510,0t (d.o.)-20,0pd 12kn
7856501 JL3761 109309	**OTORA MARU** ex Daiko Maru **Naoyuki Matsumoto** Himedo, Japan Kumamoto Pref.	**182** — 600		**1971** Mategata Zosen K.K.—Namikata 46,00 3,201 40,01 8,31 5,11 1 dk	**M General Cargo** Mchy.aft		Oil 550bhp (405kW) Mitsubishi Heavy Industries Ltd. Japan 9kn
7432654 7LBL 113070 Gc Rdr	**OTORI** **Shimane Prefecture** Matsue, Japan Shimane Pref.	**234** 72 234		**1975** Fukushima Zosen Ltd.—Matsue (268) 36,89 7,04 2,598 32,01 7,01 3,31 1 dk RW	**M Fishing** Training Mchy.aft		Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7722358 JG3694 121439 Df Rdr RT	**OTORI** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**219** — 75		**1977** Hanasaki Zosensho—Yokosuka (170) 32,11 2,801 30,82 8,81 3,92 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota
7227401 JK2818 103094 Rdr	**OTORI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**132** 74 —		**1968** Hitachi Zosen—Kanagawa Works, Kawasaki (117024) 27,59 1,397 24,39 5,85 3,54 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	126dk P	2 Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Ikegai Tekkosho Kawasaki
7623590	**OTORI MARU No. 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Also known as OOTORI MARU No. 2	**158** 42 —	(NK)	**1966** Ishibashi Kogyo—Kitakyushu 27,21 9,02 25,00 9,00 2,52 1 dk	**TM Anchor Hoy**		2 Oil 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 5kW d.c. 6,75kn
7123045 JFEK 111063 Df Gc Pfd Rdr	**OTORI MARU No. 3** ex Zenko Maru No. 53-85 **Marutake Gyogyo K.K.** Misho, Japan Ehime Pref.	**404** 210 —		**1971** Kanasashi Zosensho—Shimizu (1033) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7623605 JM3341 108299	**OTORI MARU No. 7** **Wakachiku Construction Co. Ltd.** Kitakyushu, Japan Fukuoka Pref. Also known as OOTORI MARU No. 7	**156** 48 —	NK	**1970** Ishibashi Kogyo—Kitakyushu 27,21 9,02 24,01 9,00 2,52 1 dk	**TM Anchor Hoy**		2 Oil 4SA each 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 5kW d.c. 7kn

8504387 7JIT 126429	**OTORI MARU No. 8** **Koichi Yamada** Muroto, Japan Kochi Pref.	*577* *230* —	**1985** Kanasashi Zosensho—Shimizu (3055) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7629570 JM3345 110463 RT	**OTORI MARU No. 8** **Wakachiku Construction Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**156** 48 80	**1970** Ishibashi Kogyo—Kitakyushu 27,21 9,02 1,702 (NK) 24,01 9,00 2,52	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 24kW a.c. 6,75kn
7623617 JM3551 114779 RT	**OTORI MARU No. 9** **Wakachiku Construction Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**198** — —	**1972** Ishibashi Kogyo—Kitakyushu 29,62 10,04 NK 25,51 10,01 2,70 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 240 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 52kW a.c. 7,5kn
7643368 JM3552 114780 Gc	**OTORI MARU No. 10** **Wakachiku Construction Co. Ltd.** Kitakyushu, Japan Fukuoka Pref. Also known as OOTORI MARU No. 10	**156** 49 —	**1972** Ishibashi Kogyo—Kitakyushu 27,21 9,02 (NK) 24,01 9,00 2,52 1 dk	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 36kW a.c. 7kn
8103729 7KOD 125440 Df Esd Rdr RT	**OTORI MARU No. 18** **Koichi Yamada** Muroto, Japan Kochi Pref.	**299** 149 —	**1981** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1458) 3,201 43,85 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7950527	**OTORI MARU No. 32** **Frigorifico Pesquero del Uruguay**	**309** 150 —	**1970** Kochiken Zosen—Kochi (396) *43,32* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan
7950773 JMCJ 109364	**OTORI MARU No. 38** **Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**408** 212 —	**1971** Kochiken Zosen—Kochi (412) *49,81* 8,91 4,02 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan
7238175 JK3641 113027 Rdr RT	**OTORI No. 3** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**130** 73 12	**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117049) 27,56 10,65 1,340 26,34 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Kawasaki
7322392 JK3644 113143 Rdr RT	**OTORI No. 5** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**130** — 11	**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117058) 27,41 10,55 1,321 26,29 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Kawasaki
8415926 7LDZ 127616	**OTOSHIRO MARU No. 1** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**449** — 695	**1984** Miho Zosensho K.K.—Shimizu (1247) 62,26 (BB) 9,73 3,931 53,17 9,71 4,32 1 dk	**M Fishing** Side-fishing Ref 17 Ho ER 17 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
8520147 JGZE 128431	**OTOSHIRO MARU No. 3** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	*499* — 714	**1986** Miho Zosensho K.K.—Shimizu (1270) 66,38 10,80 4,011 56,93 9,52 4,53 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 380 × 580 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
7210068 JGIM 112224 Df Gc Pfd Rdr	**OTOSHIRO MARU No. 7** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**371** 194 468	**1972** Miho Zosensho K.K.—Shimizu (820) 55,45 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7237872 Df Esd Gc Pfd Rdr	**OTOSHIRO MARU No. 8**	**433** 220 557	**1972** Miho Zosensho K.K.—Shimizu (857) 57,46 9,02 3,849 49,26 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 18 000bhp (13 240kW) Hanshin Nainenki Kogyo Kobe
8029026 JHYE 124369 Df Esd Gc Pfd Rdr RT	**OTOSHIRO MARU No. 23** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**499** 263 654	**1981** Miho Zosensho K.K.—Shimizu (1195) 55,68 4,350 50,02 11,41 6,86 2 dks	**M Fishing** Seiner	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi
7238527 8JIP 113619 Df Gc Pfd Rdr	**OTOSHIRO MARU No. 61** ex Kaisei Maru No. 61-82 **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**431** 215 560	**1972** Miho Zosensho K.K.—Shimizu (862) 57,46 9,02 3,861 49,26 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7238539 Df Gc Rdr	**OTOSHIRO MARU No. 63** ex Kaisei Maru No. 62-83 **Frabal Fishing Corp.** Philippines	**431** 215 559	**1972** Miho Zosensho K.K.—Shimizu (863) 57,41 9,02 3,798 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 880bhp (1 383kW) Hanshin Nainenki Kogyo Kobe
7124116 JI2668 111708 Df Rdr RT	**OTOWA MARU** **Kansai Kisen Kaisha** Osaka, Japan	**2 945** — 1 146	**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (751) 104,20(BB) 19,26 4,395 94,01 19,21 6,30 2 dks RW	**TM Ferry** 850dk P	4 Oil 4SA each 6Cy. 310 × 380 reduction geared to sc. shafts 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 480kW 445V 60Hz a.c. Fuel 39,5t (d.o.) 151,5t (i.f.o.)-23,0pd18,5kn
8520563 JAGR 128874 Esd Gc Rdr RT	**OTOWA MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo, Japan	*1 787* *649* 1 800	**1986** Kurinoura Dock K.K.—Yawatahama (222) NK 82,91 (BB) 13,03 4,325 76,99 13,01 4,35 F 8,3 2 dks	**M Refrigerated Cargo** 2 Ho ER In.2 354 2 Ha (stl) ER	Oil 4SA 6Cy. 350 × 680 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu

8210455 JK4333 125873	**OTOWA MARU No. 5** **Tamura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**499** — 1 599		**1982** K.K. Matsuura Zosensho—Kinoe (301) 71,63 4,161 67,01 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7804663 JK3960 122030 Gc Rdr	**OTOWA MARU No. 8** **Tamura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**415** — 1 049		**1978** K.K. Matsuura Zosensho—Kinoe (258) 62,64 9,83 3,752 57,03 9,80 5,21 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8223828 JF2093 120035	**OTOWA MARU No. 8** ex Marufuku Maru No. 57-85 **Sugawara Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**279** — 488		**1983** Niigata Eng. Co. Ltd.—Niigata (1758) 51,90 (BB) 8,26 3,801 45,01 8,21 3,81 1 dk	**M Fishing** Seiner Ref 8 Ho ER In.424 8 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8500147 JFRP 128665 RTv SatCom	**OTOWASAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Sawayama Kisen K.K.** Osaka Japan Sat Comm ID 1200457	*132 867* *71 921* 239 638	NK	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1335) 19,355 305,01 55,01 28,91 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 2916 24 240bhp (17 830kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
5417040 EDTR 2199 Df Esd RT	**OTOYO** Launched as Lubian **Estela S.A.** Pasajes Spain	**208** 101 —	(BV)	**1963** Hijos de J. Barreras S.A.—Vigo (1147) 33,30 6,56 3,404 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 63,0t (d.o.) 10,5kn
7507801 UZRT M-32938	**OTPOR** ex RS-300 No. 64 **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**164** 39 87	RS	**1974** .............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6408151 UYCJ M-12136 Df Esd Gc Pfd Rdr RT	**OTRADNOYE** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 14 995	RS ✠Classed LR until 9/66	**1964**-3 Hitachi Zosen—Sakurajima Works, Osaka (3977) 154,74 21,06 7,951/9,591 143,34 21,01 12,55 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.21 072 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
7039828 UJHB M-27023	**OTRADNYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**502** 197 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
6714378 UJXL M-28055 Df Esd Gc Rdr RT	**OTROG** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho ER G.1 625 B.294 In.1 331 5 Ha (1,5 1,5 1,3 × 1,6) (1,5 × 1,3) (1,8 × 1,8) ER 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. 13kn
5183780 JWOW 14721 Df Esd Pfd Rdr RT	**OTROYING** ex Kato-73 **P/R Otroying** Nils Misund Aalesund Norway	**152** 52 —	NV	**1957** Mekanisk Notrull A/S—Hjorungavaag (91) 30,61 6,48 3,169 28,02 6,43 3,41 2 dks rf 1194 BK 152 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 × 1,9) (2,2 × 2,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 2 × 56kW 230V 50Hz a.c. Fuel 32,5t (d.o.)-2,0pd 10,5kn
8405880 OIRT Df Esd Gc Rdr RT	**OTSO** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Finland Helsingfors	**5 799** 418 2 000		**1986** Oy Wartsila Ab—Helsinki/Helsingfors (472) 99,01 24,46 8,002 86,21 24,21 11,31 1 dk	**TD-E Icebreaker**	4 Vee Oil 4SA each 16Cy. 320 × 350 total 29 690bhp (21 839kW) driving 4 gen. each 6 032kW 6 000V a.c. connected to 2 elec. motors Oy Wartsila Ab Vaasa/Vasa
8103731 JJ3277 121242 Rdr RT	**OTSUKI MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Japan Hyogo Pref.	**194** 72 —		**1981** Kanagawa Zosen—Kobe (222) 8,62 2,701 25,51 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6812986 JXHB 17318 Df Esd Rdr RTm/h/v	**OTTAR BIRTING** **m.s. Ottar Birting** I/S Huse-Sporsem Molde Norway	T.Mk **753** 309 660	NV	**1968** Aukra Bruk A/S—Aukra (32) 61,17 (BB) 9,63 5,150 55,17 9,59 7,40 P 12,8 B 8,9 2 dks rf 1288 len 70	**M Fishing** Stern Trawler Ice strengthened 2 Ho 13,2 19,0 ER 2 Ha (stl) (2,5 3,1 × 2,5) ER 1W Der 1(3) 1(2)	Oil 4SA 8Cy. 320 × 420 3 000bhp (2 207kW) NE 78 MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 836kW 1 × 340kW 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 247,0t (d.o.) 12kn
7395337 5LRJ 5623 Df Esd Gc Pfd Rdr RTv	**OTTAWA** ex Ogden Ottawa-84 **Ottawa Transport Inc.** Monrovia Liberia	**23 462** 16 055 39 732	AB ✠Classed LR until 20/10/78	**1976**-10 Davie SB. Ltd.—Lauzon, P.Q. (688) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil	**M Tanker** Ice strengthened 24 Ta ER L.(oil) 52 411 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 550kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 2 581,0t (hvf) 15,5kn
8332306 WA4379 521938 Esd Pfd Rdr RT	**OTTER** ex YF 270 **E. I. Dupont de Nemours & Co. Inc.** Seattle, Wa United States of America	**195** 132 —		**1941** Pacific Dry Dock & Repair Co. —Oakland, Ca (1691) 2,950 38,26 9,15 3,76 1 dk conv General Cargo Barge —	**M General Cargo**	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois
7117644 FNGT Df Esd Gc Rdr RT	**OTTER BANK** **Nord Pecheries S.A.** Boulogne France	**595** 235 411	BV	**1971** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/01) 54,26 11,03 4,601 48,32 10,99 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 sr geared to sc. shaft 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 33,0t (d.o.) 14,25kn

6519132 LFCC 16278 Rdr RT	**OTTERSOY 4** **Hans Norland** Stavanger Norway	**124** 49 —	(NV)	**1965** Molde Verft A/S—Hjelset (31) 26,01 7,52 2,204 24,97 7,51 3,20 1 dk rf 800 BK 114	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Oil 4SA 6Cy. 150 × 190 240bhp (177kW) Daimler-Benz A.G. West Berlin Fuel (d.o.)
7431973 ELAU8 6964 Df Esd Gc Rdr RTm/h/v	**OTTERTURM** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**497** — 473	GL	**1976** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (733) 43,95 11,03 4,852 40,80 11,02 5,26 F 14,4 1 dk	**TM Tug** 6P Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 180kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7015303 DHMO Df Esd Gc Pfd Rdr RTm/v	**OTTO** **Partenreederei m.s. "Otto"** Leth & Co. Hamburg Federal Republic of Germany	T.Mk **1 235** 967 3 439	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1371) 92,87 12,88 5,487 86,90 12,72 5,29 2 dks len 76	**M Tanker** CBT SBT Ice strengthened 10 Ta ER L.(oil) 4 014 HeCls. C	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 125kW 1 × 70kW 220/380V 50Hz a.c. Fuel 73,0t (d.o.)-5,0pd 12kn
8119780 ZROD 351606 Df Esd Gc Rdr RTm/h/v	**OTTO BUHR** **South African Transport Services** East London South Africa	**295** 83 629	✠Classed LR until 6/1/84	**1982**-10 Dorbyl Marine Pty. Ltd.—Durban (6900) 33,15 10,11 3,488 30,99 9,50 4,09 F 4,6 1 dk rf-	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 128kW 380/400V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)-11,5pd 12kn
8418760 692202 Esd Gc Pfd Rdr RT	**OTTO CANDIES** **Otto Candies Inc.** United States of America	**192** 170 —	AB	**1985** Halter Marine—U.S.A. (1118) 5,614 40,98 12,81 6,13 F 22,9 1 dk BK 51	**TrM Tug** Anchor-handling	3 Oil ....
7381582 HO2281 17480 -PEXT Df Esd Gc Pfd Rdr RTh/v	**OTTO DANIELSEN** ex Egyptian-76 Launched as Otto Danielsen **Rederiet af 10 Juli 1973 K/S** Rederiet Otto Danielsen Panama Panama	T.Mk **1 058** 709 2 657	✠**100A1** SS 4/85 Ice Class 3 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1487	**1975**-2 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (806) 79,81 13,11 5,169 72,50 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB585T	**M General Cargo** 1 Ho 50,3 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 76kW 220/380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
6620307 APNN-2483 Esd RT	**OTTO GERST** **Productos Mar C.A.** Cumana Venezuela	**228** 103 —		**1966** Ast. Ind. Tubos S.A.—Callao *22,80* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
7102314 EWJQ M-31017 Df Esd Gc Pfd Rdr RT	**OTTO GROTEWOHL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **8 380** 4 311 9 288	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (192) 154,90 22,23 7,951 142,02 22,20 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (each 6,0 × 3,9) ER 9W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 17,25kn
6801030 YJWG6 BB5003 Df Esd Gc Pfd Rdr RTm/h/v	**OTTO LEONHARDT** **Partenreederei m.s. "Otto Leonhardt"** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Vanuatu	**23 414** 17 037 40 440	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1119) 202,34(BB) 28,63 11,245 192,31 28,52 15,40 F 15,3 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.55 192 B.23 717 7 Ha (stl) ER Der 2(5)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) MAN Kieler Howaldtswerke A.G. Kiel 16kn
7319412 5MML 4549 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**OTTO N. MILLER** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia Sat Comm ID 1241701/EMML	**118 197** 100 269 268 436	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1699) 337,50(BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** COW IGS CBT 14 Ta ER L.(oil) 313 932 HeCls. BC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,5kn
7811214 TFAI 1578 Df Esd Gc Pfd Rdr RT	**OTTO N. THORLAKSSON** **Bajarutgerd Reykjavikur** Reykjavik Iceland	**485** 196 —	NV	**1981** Stalvik h.f.—Gardabaer (B28) 57,03 10,80 4,501 50,17 10,32 5,64 2 dks rf 1651 BK 297	**M Fishing** Stern Trawler Ice strengthened Mchy.aft Cr 1(30)	Oil 4SA 6Cy. 320 × 420 2 200bhp (1 618kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 544kW 380V 50Hz a.c.
7507849 UYTM M-31778 Df Esd Gc Rdr RT	**OTTO RYASTAS** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**2 833** 1 059 1 150	RS	**1975** ............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7828671 UMWZ M-35232	**OTTO SCHMIDT** **U.S.S.R.** Murmansk U.S.S.R.	**2 828** 812 1 095	RS	**1979** Admiralteiskiy Shipyard—Leningrad 73,00 18,62 6,620 8,31 1 dk	**TD-E Research/Icebreaker**	3 Oil 2SA each 10Cy. 207 × 508 total 5 400bhp (3 972kW) driving 3 gen. connected to 2 elec. motors U.S.S.R. 15kn
6609420 DBIY Df Esd Gc Pfd Rdr RTm/v	**OTTO TREPLIN** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Lubeck) Kiel Federal Republic of Germany	**514** 144 155	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (101) 48,80 9,58 3,201 45,01 9,50 4,65 F 5,8 1 dk	**M Buoy Ship** Ice strengthened 1 Ho 4,4 1 Ha (stl) (2,2 × 2,9) Cr 1(10)	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shafts 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 1 × 116kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 51,0t (d.o.) 13,75kn

7607261 TFNL 1474 Df Esd Gc Pfd Rdr RT	**OTTO WATHNE** ex Gullberg-84 **Otto Wathne H/f** Seydisfjordur Iceland	**299** 108 325	NV	**1977** Kleivset Batbyggeri—Bardset, Nordmore 46,54 9,02 4,352 40,01 9,00 6,51 F - 1 dk & S dk rf 152 BK 178	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 132kW 220V 50Hz a.c.
7329120 TFWD 1325 Df Esd Gc Pfd Rdr RT	**OTUR** **Sjolastodin H/f** Hafnarfjordur Iceland	**451** 147 357	**✠100A1** SS 12/82 stern trawler Ice class 3 **✠LMC** EL I 15/16"U2 FN 634	**1974**-3 Const. Nav. Santodomingo—Vigo (416) 47,55 9,61 4,268 39,60 9,50 6,51 F 17,4 2 dks rf 483 Box K 254 3BH to U dk 2 to 2nd dk WB44T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. San Fernando Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6858253 ULAE M-20356	**OTVAZHNYY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**368** — 156	RS	**1956** ..............U.S.S.R. 44,46 9,48 3,339 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 U.S.S.R. Fuel (d.o.) 12kn
7116482 UHPR M-28195	**OTVAZHNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**169** 40 94	RS	**1968** ..............U.S.S.R. 33,96 7,09 2,880 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8522078	**OTYNYA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (673) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7037428 ESCQ M-28194	**OTZYVCHIVYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**169** 40 94	RS	**1968** ..............U.S.S.R. 33,96 7,09 2,880 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8402773 685093 Df Esd Gc Pfd Rdr RT	**OUACHITA** **Gulf Coast Trailing Co.** Houma, La United States of America	**3 446** 3 340 4 800	AB	**1985** Twin City Shipyard Inc.—St. Paul, Mn (885) 90,68 16,79 6,060 84,74 16,77 7,50 F 25,6 2 dks rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 2 944	2 Vee Oil 4SA each 16Cy. 240 × 280 with clutches & sr reverse geared to sc. shafts 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers Thw. thrust propeller fwd
7216189 WX6243 504034 Rdr RT	**OUACHITA** **Tidewater Ventures Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**185** 125 —		**1966** Greenville SB. Corp.—Greenville, Ms (16) 47,00 10,67 2,909 46,82 3,66 F 11,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 132,0t (d.o.) 11kn
7350222 5TAD 43 Df Esd Gc Rdr RT	**OUADANE I** ex Delfini-80 **Ahmed Salem Ould Bouna** **Moktar & Fetten Ould** **Moulaye** Freiremar S.A. Nouadhibou Mauritania	**399** 155 —	**✠100A1** SS 6/86 stern trawler **✠LMC** **✠Lloyd's RMC** EL (G) 1"U2 FN 501	**1975**-7 D. C. Anastassiades & A. Ch. Tsortanides—Perama (74) 42,91 8,64 4,877 37,01 8,60 4,91 B & F 23,5 2 dks rf 1194 Box K 152 DK in way of mchy. space 4BH	**M Fishing** Stern Trawler Ref 1 Ho ER In.340 2 Ha (1,1 × 1,1) (1,6 × 1,6) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 154kW 380V 50Hz a.c. Controllable pitch propeller
7332311 Df Esd Rdr RT	**OUADANE II** ex Otz-Ari-82 **SOMEPA** Nouadhibou Mauritania	**295** 148 —	BV	**1974** Ast. Gondan—Puerto de Figueras (83) 37,01 7,52 3,341 32,59 7,50 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha Cons. Echevarria Bermeo Fuel 84,5t (d.o.) 11kn
7315806 Df Esd Rdr RT	**OUADANE III** ex Ari-Eder-82 **SOMEPA** Nouadhibou Mauritania	**295** 148 —	BV	**1973** Ast. Gondan—Puerto de Figueras (82) 37,01 7,52 3,341 32,59 7,51 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha Cons. Echevarria Bermeo Fuel 84,5t (d.o.) 10kn
7711878 CNCT Df Esd Gc Rdr RT	**OUALIDIA** **Compagnie Marocaine de** **Navigation (COMANAV)** Casablanca Morocco	**1 593** 1 093 3 420	BV	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (864) 96,40 6,058 86,24 14,51 8,06 2 dks	**M Refrigerated Cargo** Ice strengthened In.5 025 1 Ha (stl) (52,2 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
7420209 7TGI Df Esd Gc Rdr RTm/h/v	**OUARSENIS** **Societe Nationale de Transport** **Maritime & Compagnie** **Nationale Algerienne de** **Navigation Maritime** **(S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 138** 2 233 6 600 **5 328** 3 811 8 100	GL	**1976** Schlichting-Werft—Travemuende (1387) 126,45 17,30 6,490/7,351 117,20 17,20 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. 15,5kn
7422178 CNBU Df Esd Gc Rdr RT	**OUARZAZATE** **Compagnie Marocaine de** **Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	BV	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (765) 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M Container Ship** Portable-guides Refrigerated Cargo 1 Ho 54,5 ER In.5 739 TEU 195 C.Ho 94/20' C.Dk 101/20' incl 20 ref C. 1 Ha (stl) ER	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6405240 HO2665 8401 -77C Df Esd Rdr RTm	**OUDE MAAS** ex Virgo-77 ex Merka-76 ex Gerd Wiskow-74 **Esquina Shipping Inc. S.A.** Panama Panama	**294** 185 502	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (87) 43,36 8,06 2,601 40,01 8,01 2,95 P 8,6 F 4,6 1 dk	**M General Cargo** Ice strengthened 1 Ho 27,5 ER G.657 B.620 1 Ha (21,4 × 4,9) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 142 × 160 reverse reduction geared to sc. shaft 402bhp (296kW) NE 84 Kloeckner Humboldt Deutz Koeln 8kn

7931129 7TPF Df Esd Gc Pfd Rdr RT	**OUED GUETERENI** ex Sletholm-86 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Arzew Algeria	**1 576** 914 2 950	 NV	**1980** Aukra Bruk A/S—Aukra (72) 76,92 12,70 5,796 71,61 12,62 6,81 P - F - 1 dk	**M Tanker** Asphalt Chemical Ice strengthened Mchy.aft 20 Ta L.3 007	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 700bhp (1 986kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 235kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7508295 CNQF 6-675 Df Esd Gc Pfd Rdr RT	**OUED SEBOU** **Atlas Societe Marocaine de Navigation S.A.** Casablanca Morocco	**1 599** 988 3 716	**✠100A1** SS 3/86 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1879	**1977**-7 Mazagon Dock Ltd.—Bombay (445) 91,19 (BB) 14,74 5,501 83,50 14,70 7,80 B 15,3 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1258T incl. DTm273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 497 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 388,0t 14,5kn
5267421 7TBC Df Esd RT	**OUENZA** ex ST 769 ex DPC 44 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Annaba Algeria	**150** — —	 (AB) (BV)	**1944** Consolidated SB. Corp.—New York, NY (3190) *25,12* 7,57 2,852 7,52 1 dk	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Fuel 45,5t (d.o.) 10,5kn
6807345 FUYA 3499 Esd Rdr RTm/v	**OUESSANT** ex Belle-Ile-68 **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**202** — 140	 BV	**1968** At. & Forg. de l'Ouest—St. Nazaire (Ro9) 30,10 8,41 27,01 8,01 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 120V d.c. Directional propeller Fuel 61,0t (d.o.) 13kn
7422166 CNBN Df Esd Gc Rdr RT	**OUEZZANE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	 BV	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (764) 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M Container Ship** Portable-guides Refrigerated Cargo 1 Ho 54,5 ER In.5 739 TEU 195 C.Ho 94/20' C.Dk 101/20' incl 20 ref C. 1 Ha (stl) ER	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7325930 CNMM 8-597 Esd Gc Rdr RT	**OUFOUK** ex Fontemina-83 **Societe Oufouk** Agadir Morocco	**228** 91 —	 BV	**1973** Construcciones Navales P. Freire S.A.—Vigo (79) 36,94 7,27 31,65 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.240	Oil 4SA 8Cy. 210 × 300 reverse reduction geared to sc. shaft 800bhp (588kW) Stork Fabrica de San Carlos S.A. San Fernando Fuel 79,5t (d.o.) 11kn
7422180 CNBW Df Esd Gc Rdr RT	**OUIRGANE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	 BV	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (766) 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M Container Ship** Portable-guides Refrigerated Cargo 1 Ho 54,5 ER In.5 739 TEU 195 C.Ho 94/20' C.Dk 101/20' incl 20 ref C. 1 Ha (stl) ER	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6409179 TOSB Df Esd Pfd Rdr RT	**OULIMATA** ex Henri Calloch-83 **Societe Senegalaise de Commercial de Produits Peche** Dakar Senegal	**153** 57 —	 (BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5039) 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 30,0t (d.o.) 11kn
7711866 CNCA Df Esd Gc Rdr RT	**OULMES** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 593** 1 093 3 420	 BV	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (863) 96,40 14,71 6,058 86,24 14,51 8,06 2 dks	**M Refrigerated Cargo** Ice strengthened In.5 025 1 Ha (stl) (52,2 × 10,4) ER	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
7937393 596791	**OUR FATHER** **Dave Punch** Galveston, Tx United States of America	**179** 122 —		**1978** Joseph Adaulph Toche Sr. Inc.—Biloxi, Ms *25,49* 8,03 3,66 1 dk	**TM Fishing** Trawler Shrimp-trawl	2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to sc. shafts 750bhp (552kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8036562 621170	**OUR JOY** **Our Joy Inc.** Houma, La United States of America	**131** 89 —		**1980** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,05* 7,32 3,54 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7947611 WQZ3 771 609865	**OUR LADY OF THE SEA** **Our Lady of The Sea Corp.** Gloucester, Ma United States of America	**166** 113 —		**1979** ....Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
8508931 GCZU 852302	**OUR LADY PAMELA** **Sealink U.K. Ltd.** London United Kingdom	*313* *138* 45	 NV (Class cont.)	**1986** International Catamarans Pty. Ltd.—Hobart, Tas. (021) 29,62 11,82 2,201 25,40 11,21 2,93 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 470dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 900bhp (2 869kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 29,5kn
8507494 GFWZ 705943	**OUR LADY PATRICIA** **Snowglen Securities** Sealink U.K. Ltd. London United Kingdom	*312* *138* 45	 NV (Class cont.)	**1986** International Catamarans Pty. Ltd.—Hobart, Tas. (020) 29,62 11,82 2,201 25,40 11,21 2,93 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 470dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 900bhp (2 869kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 29,5kn
8225125 661762 Rdr RTm	**OUR MOTHER** **Our Mother Inc.** Pensacola, Fl United States of America	**126** 85 —		**1983** Patti SB. Inc.—Pensacola, Fl (114) 24,39 7,93 21,65 7,62 3,51 1 dk	**TM Fishing** Side Trawler Shrimp-trawl	2 Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts 348bhp (256kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 40kW 220V 60Hz a.c. 10kn

7308750 WY8426 524592	**OUR QUEEN** ex Shanty Queen-77 **Olewik Corp. Inc.** New York, NY United States of America	**108** 73 —		**1970** Atlantic Marine Inc.—Fort George Island, Fl *21,43* 6,71 3,64	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
6502634 9GWT 316594 Df Esd Gc Rdr	**OUR WAY** ex Kuroshio Maru No. 81-74 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**146** 51 —		**1964** Shimoda Dockyard Co. Ltd.—Shimoda (138) 31,78 6,86 2,820 27,64 6,41 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7117412 GBYN 398551 Esd Pfd Rdr RT	**OUR ZOE ANNE** ex Klassje-81 ex Maarten Cornelia-74 **George Hart** Brixham United Kingdom	**139** 72 —		**1968** Schpsw. J. van der Molen & Zn.—Zaandam (409) 29,75 28,40 6,43 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 540bhp (397kW) N.V. Kromhout Motorenfabrik Amsterdam
7352751 5BTV 707542 Df Esd Gc Pfd Rdr RTv SatCom	**OURANIA** ex Virginia Star-85 **Georgia Navigation Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**44 689** 31 226 83 366	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (760) 245,98(BB) 38,31 13,259 235,01 38,28 17,71 F 19,2 1 dk	**M Tanker** COW 15 Ta ER L.(oil) 105 472 HeCls. C	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 360kW a.c. Fuel 260,5t (d.o.) 3 553,5t (hvf)-71,0pd 15,75kn
5315187 SXKL 4335 Df Esd Gc Rdr RTm	**OURANIA** ex Schauenburg-70 **Selestial Shipping Co. Ltd.** Prosperity Bay Shipping Co. Ltd. Piraeus Greece	**4 069** 2 292 6 818	(GL)	**1953** Kieler Howaldtswerke A.G.—Kiel (958) 126,60 17,20 7,259 10,70 F 25,0 1 dk & S dk H 24,1 R **DAMAGED BY STRANDING 10/78**	**M General Cargo** OSD 11P 5 Ho 15,0 14,6 18,8 16,6 16,0 G.12 686 B.11 489 5 Ha (8,9 10,8 9,3 10,0 10,0 × 6,1) 16W Der 1(40) 1(25) 16(5)	Oil 2DA 7Cy. 600 × 1100 5 400bhp (3 972kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 4 × 160kW 220V d.c. Fuel 904,5t (d.o.) 15kn
5221673 SZKR 129 Df Esd Gc Rdr RT	**OURANIO TOXO** ex Nikolaos G-81 ex Sofia-77 ex Margareta-77 **Ouranos Maritime Co.** Thessaloniki Greece	**2 605** 1 356 3 800	**✠100A1** SS 3/75 Str. nav. ice **✠LMC** EL t FN 1909	**1953**-7 N.V. Schps. Gebr. Pot—Bolnes (928) 99,19 13,92 5,614 92,97 13,87 6,66 P 7,1 B 16,5 F 8,9 1 dk RW 5BH WB703t incl. Tunnel tank 236t **LAID UP — SURVEYS OVERDUE 4/84**	**M General Cargo** G.5 117 B.4 829 4 Ha (11,2 11,2 × 7,0) ER (12,5 12,5 × 7,0) 8W Der 8(5)	Oil 2SA 6Cy. 540 × 900 2 000bhp (1 471kW) Kon. Mach. Stork & Co. N.V. Hengelo Fuel 203,0t (d.o.)-7,0pd 12,5kn
6922341 C4DO Df Esd Gc Rdr RTm/h	**OURANOS** ex Agadir-86 ex Prinz Hamlet II-74 ex Vikingfjord-70 **Avondale Navigation Co. Ltd.** Limassol Cyprus	T.Mk **3 777** 2 108 700	GL	**1969** Jos. L. Meyer—Papenburg (545) 108,11(BB) 17,40 4,750 99,24 16,39 5,97 2 dks, pt 3rd and 4th dk	**TM Passenger/RoRo Cargo/Ferry** 349bth 111dk P Bow door/ramp Side door & ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 540 13 400bhp (9 857kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 21,5kn
5030725 SV3663 2720 Esd Pfd Rdr RTh	**OURANOUPOLIS** ex Auk-65 **G. Tsamis & S. Karidakis** Piraeus Greece	**1 238** 438 1 433 **1 597** 858 2 225	✠Classed LR until 18/7/80	**1949**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (397) 79,05 12,25 4,636/5,690 74,81 12,20 7,24 B 16,2 1 dk & S dk RW	**TM General Cargo** OSD/CSD 3 Ho 11,4 15,8 23,4 G.3 093 B.2 840 3 Ha (stl) (5,0 × 4,8) (9,8 9,4 × 6,1) 6W Der 1(15) 2(5) 4(3)	2 Oil 2SA each 5Cy. 340 × 570 1 600bhp (1 177kW) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 220V d.c. Fuel 107,5t (d.o.) 12kn
7018525 ELAR2 6934 Df Esd Gc Rdr RTv	**OURO DO BRASIL** ex Pasadena I-82 ex Pasadena-81 ex Navelina-76 ex Navelinacore-75 **M.V. Pasadena Shipping Corp.** Maritime Services Aleuropa G.m.b.H. Monrovia Liberia	T.Mk **6 168** 3 580 8 555 **7 992** 4 764 9 881	**✠100A1** SS 10/82 independent (st stl) tanks in Nos. 2 & 3 holds **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4414	**1970**-9 A/S Bergens M/V—Bergen (638) 147,83 20,05 —/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 conv Refrigerated Cargo 82 6BH WB1356t	**M Refrigerated Cargo Fruit Juice Carrier** 1 Ho 26,1 3 TwD 8 Ta 14,2p&s 15,0p&s 15,0p&s ER 15,7p&s In.2 164 L.6 995 1 Ha (stl) (11,0 × 6,9) ER Der 2(15) 4(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Akers/Nylands Verksted Oslo 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf) 19kn
5267471 OROO 10/51	**OURTHE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**155** 10 —	(BV)	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co264) *27,16* 7,52 3,201 7,47 1 dk	**M Tug** Mchy.aft 1W	Oil 4SA 12Cy. 160 × 180 NE 67 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 30,5t (d.o.) 12kn
7515078 WD3192 250577 Df Rdr RT	**OUTER ISLAND** ex Pluswood **Edwin M. Erickson** Duluth, Mn United States of America	**136** 92 —		**1942** Bison SB. Corp.—North Tonawanda, NY 9,76 31,55 1,53 1 dk conv Landing Craft —	**TrM Supply Ship**	3 Oil each 6Cy. 650bhp (478kW) Gray General Motors Corp. U.S.A.
7204045 WYZ2 853 529397	**OUTER LIMITS** **Willis J. Leboeuf** Houma, La United States of America	**131** 91 —		**1970** Toche Enterprises Inc.—Ocean Springs, Ms *21,34* 7,17 3,41	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5057486 9HEE 0052 RTm	**OUTLAW** ex Antonio Matutes-74 ex Cala Millo **Overseas Tramps Co. Ltd.** Valletta Malta	**163** 52 183	GL	**1946** Ast. Nav. Mallorquina—Palma de Mallorca 33,36 8,11 2,361 28,40 8,04 3,33 1 dk	**Wood Aux M General Cargo**	Oil 120bhp (88kW) 6kn
8416504 OITG 1730 Df Esd Gc Pfd Rdr RT	**OUTOKUMPU** **Outokumpu O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**3 702** 1 578 4 694	**✠100A1** bulk carrier Strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL U 467,5/46,0U2 FN 2187	**1985**-11 Valmetin Laivateollisuus Oy—Turku/Abo (367) 99,01 16,03 6,014 91,01 16,01 8,01 P 15,6 F 10,7 1 dk, 2nd dk in way of No. 2 hold rf nil DK in way of holds 5BH to U dk, 1 to 2nd dk WB2515T incl. DTsf292T & STs in way of holds 960T, Comb. btm & STs in way of No. 1 hold fwd 358T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) 2 Ho 25,1 30,7 ER G.5 418 B.5 232 TEU 198 C.Ho 108/20' (40') C.Dk 90/20' (40') 2 Ha (stl) (25,2 30,8 × 13,0) ER	Oil 4SA 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 3 535bhp (2 600kW) Oy Wartsila Ab Vaasa/Vasa AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 7,3kgf/cm^2 (7,2bar) Gen 1 × 280kW 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 52,5t (d.o.) 453,5t (hvf)

7428770 5AMY Esd Rdr RT	**OUZOU** ex Nego Iron-81 **Brega Petroleum Marketing Co.** Tripoli Libya	**485** 239 596	**100A1** SS 8/81 oil tanker/landing craft Mediterranean Sea service east of 10°E oil cargoes FP 60°C & above in No. 2 wing & No. 3 centre tanks — vehicles not to be carried simultaneously with oil cargoes of FP below 60°C & tanks for oil cargoes of FP below 60°C to be certified gas free before loading of vehicles **LMC** EL K 357,5/28,0U2 FN 692 (AB)	**1976** Singapore SB. & Eng. Ltd. —Singapore (114) 49,79 12,37 2,439 44,89 12,20 3,20 RAD 11,6 F 5,8 1 dk rf nil 6BH WB379T incl. STs 311T	**TM Tanker/Landing Craft** Deck Cargo Bow door/ramp 5 Ta ER	2 Oil 4SA each 6Cy. 160 × 165 reverse reduction geared to sc. shafts 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 415V 50Hz a.c. 8,75kn
7723247 CNTH 6-719 Df Esd Gc Pfd Rdr	**OUZOUD** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** At. & Ch. de la Manche—St. Malo (1275) 34,88 8,36 3,641 30,36 8,34 4,45 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 reduction geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 75,0t (d.o.) 12,5kn
6908515 3DN6120 385160 Rdr RTm	**OVALAU** ex Uwajima-83 **Patterson Bros. Shipping** Suva Fiji	**941** 468 270		**1969** Hashihama Zosen—Imabari (252) 60,05 11,43 2,693 55,48 11,41 3,94 1 dk RW	**TM Ferry** 560P	2 Oil 4SA each 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Kogyo Osaka Gen 2 × 85kW 220V 60Hz a.c. Fuel 56,5t (hvf)-9,0pd 14kn
7014438 UTUI M-28145 Df Esd Gc Pfd Rdr RT	**OVANES TUMANYAN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 100	RS	**1970** R.O. Brodogradiliste "3 Maj"—Rijeka (526) 159,42 21,29 —/10,002 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
8012695 OWOS D2757 Df Esd Gc Pfd Rdr RTm/h/v	**OVE SKOU** **Ove Skou Rederiaktieselskab** Kobenhavn Denmark	T.Mk **11 005** 6 157 14 576 **16 507** 9 738 23 706	✠**100A1** strengthened for heavy cargoes hold Nos. 2 & 4 or Nos. 1, 3 & 5 may be empty tank top strengthened for grab handling certified container securing arrangements ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 5879	**1982**-5 Aalborg Vaerft A/S—Aalborg (239) 159,57(BB) 24,95 7,695/10,346 150,20 24,91 14,23 P 8,9 F 3,7 2 dks 7BH WB5497T incl. topside tanks in holds 1714T	**M General Cargo** 5 Ho 17,4 24,4 25,4 25,1 17,7 5 TwD ER G.32 075 B.28 896 HeCls. B TEU 760 C.Ho 402/20' (40') C.Dk 358/20' (40') incl. 100 ref C. 9 Ha (stl) (12,7 × 10,4) (19,1p&s 19,1p&s 19,1p&s 12,7p&s × 8,9) ER Cr 6(25)	Oil 2SA 6Cy. 670 × 1700 11 600bhp (8 532kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 1 758,0t (hvf)-36,5pd 16,5kn
5285095 Df RT	**OVEDJE** ex Prins Bernhard-67 **Ibru Sea Foods Ltd.** Lagos Nigeria	**388** 203 488		**1937** N.V. Scheeps. v.d. Werf—Deest (203) *42,56* 7,95 2,953 ... ... 1 dk R	**M General Cargo** Ref Mchy.aft 2 Ha (each 3,9 × 2,9) Der 2(2)	Oil 2SA 9Cy. 320 × 450 540bhp (397kW) NE 51 Kloeckner Humboldt Deutz Koeln Fuel 21,0t 10kn
7115878 EWSJ M-30518 Df Esd Rdr RT	**OVEN** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**629** 221 393	RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6721228 Df Esd Pfd Rdr RTm/h	**OVERBECK** ex Dugvan-81 ex Smyril-75 **Government of The People's Revolutionary Republic of Guinea (Ministere des Mines et de la Geologie)** Guinea	**598** 320 100	✠**100A1** M 1/85-24mos Ice Class 3 ✠**LMC** EL g FN 553	**1967**-3 P/f Torshavnar Skipasmidja —Torshavn (11) 45,37 9,02 3,499 38,89 9,01 5,19 B 23,8 2 dks rf 1372 BK 152 5BH WB29t	**M Passenger/General Cargo/Ferry** Ref 275P 2 Ho 3,9 4,5 1 TwD 8,3 ER 1 Ha (stl) (5,2 × 2,3) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 13kn
7043611 3EOV2 1314 2-83 Df Esd Gc Pfd Rdr RT	**OVERSEA FRUIT** **Great South East Lines (Private) Ltd.** Panama Panama	**4 654** 2 384 6 564	GL	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (760) 134,02 18,57 7,500 123,02 18,52 11,00 3 dks RW rf 203	**M Refrigerated Cargo** 3 Ho 28,8 23,0 27,8 In.9 217 3 Ha (stl) (12,9 14,0 14,0 × 6,0) 12W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V a.c. Fuel 1 232,5t (hvf) 21,75kn
5363873 HSLS 149561 Rdr RT	**OVERSEA 5** ex Summit 6-82 ex Oceanic 6-77 ex Tokuyo Maru No. 15-72 **Overseas Transport Co.** C.P. Co. Ltd. Bangkok Thailand	**743** 377 697	(BV)	**1960** K.K. Usuki Tekkosho—Saiki (1021) 57,99 9,25 4,268 52,99 9,20 4,60 1 dk conv Tanker 65	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (Ni.stl) membrane spherical vert ER L.(gas) 733	Oil 4SA 6Cy. 380 × 560 1 100bhp (809kW) Usuki Tekkosho Kawasaki Fuel 81,5t-4,0pd 10,25kn
6507593 HSB2038 RT	**OVERSEA 8** ex Summit 20-82 **Overseas Transport Co.** C.P. Co. Ltd. Bangkok Thailand	**568** 321 1 016	✠Classed LR until 2/2/83	**1965**-1 Yamanishi Zosen K.K.—Ishinomaki (464) 48,49 9,53 4,039 45,01 9,49 4,40 RAD 1,3 Trunk 27,2 RFD 5,5 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Fuel (d.o.)
6604327 HSHD Rdr RT	**OVERSEA 9** ex Summit 7-82 ex Oceanic 7-76 ex Fuji Maru No. 11-72 **C.P. Co. Ltd.** Bangkok Thailand	**777** 468 1 342		**1965** Hashihama Zosen—Imabari (190) 60,79 9,02 4,496 56,01 9,00 4,73 1 dk RW	**M Tanker** SBT 8 Ta ER L.(oil) 1 600 HeCls. C	Oil 4SA 6Cy. 260 × 330 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 225V a.c. 10,5kn
7630878 HSLH	**OVERSEA 12** ex Summit 22-82 ex Koyu Maru **C.P. Co. Ltd.** Bangkok Thailand	**983** 640 2 500		**1968** Asakawa Zosen—Imabari 69,02 11,00 5,258 65,00 10,98 5,59 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 2 538 HeCls. C	Oil 1 500bhp (1 103kW) .... Fuel 40,5t (d.o.)-4,0pd 12kn

7025487 WEHV 529795 Df Esd Gc Pfd Rdr RT	**OVERSEAS ALASKA** **Intercontinental Bulktank Corp.** New York, NY United States of America	**28 250** 22 099 63 000	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4627) AB 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** CBT 15 Ta ER L.(oil) 81 633 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 852,5t (o.f.)-101,5pd 16kn
6810005 WOVL 514928 Df Esd Gc Rdr RTv SatCom	**OVERSEAS ALICE** **Alice Tankships Corp.** New York, NY United States of America Sat Comm ID 1503410/WOVL	**20 879** 16 471 38 421	**1968** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4613) AB 201,23 27,46 11,173 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** CBT 15 Ta ER L.(oil) 53 422 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel-76,5pd 16kn
7034311 KLEZ 530877 Df Esd Gc Pfd Rdr RTv	**OVERSEAS ARCTIC** **Overseas Bulktank Corp.** New York, NY United States of America	**28 250** 22 099 63 000	**1971** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4628) AB 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 81 633 HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 842,5t (o.f.) 66,0t (d.o.)-101,5pd 15,5kn
7352024 KRDB 630050 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**OVERSEAS BOSTON** ex Seatiger-81 **Cambridge Tankers Inc.** New York, NY United States of America Sat Comm ID 1503413/KRDB	**61 212** 48 990 123 692	**1974** Mitsubishi Heavy Industries Ltd. —Hiroshima (236) AB 260,51(BB) 40,64 16,841 247,00 40,59 22,26 F 18,0 1 dk rf nil	**M Tanker** IGS 12 Ta ER L.(oil) 147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 900kW 450V 60Hz a.c. Fuel 5 851,5t (hvf)-87,5pd 16kn
7390492 KBCF 583412 Df Esd Gc Pfd Rdr RT	**OVERSEAS CHICAGO** **First Shipmor Associates** New York, NY United States of America	**44 869** 35 279 92 091	**1977** National Steel & SB. Co.—San Diego, Ca (398) AB 272,50(BB) 32,29 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 6 Ta 12 Wing Ta ER L.(oil) 108 275 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 098,5t (o.f.) 117,0t (d.o.)-127,0pd 16kn
7516993 WRFJ 590624 Df Esd Gc Pfd Rdr RT	**OVERSEAS HARRIETTE** **Ocean Bulk Ships Inc.** New York, NY United States of America	**14 309** 9 695 25 515	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4532) AB Cmd.**1978** 172,88 22,81 10,275 164,01 22,79 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.33 640 B.32 649 5 Ha (stl) ER Der 10(9,75)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Osaka Gen 3 × 360kW a.c. 15,5kn
7329998 WWND 553137 Df Esd Gc Pfd Rdr RT	**OVERSEAS JUNEAU** **Juneau Tanker Corp.** New York, NY United States of America	**57 701** 49 800 122 409	**1973** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4641) AB 269,15 42,09 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 166 008	2 S Turb dr geared to sc. shaft 26 000shp (19 125kW) General Electric Co. Lynn, Ma Gen 1 × 1250kW 1 × 1000kW a.c. Fuel 6 515,5t (o.f.)-132,0pd 16kn
7516967 WFQB 590623 Df Esd Gc Pfd Rdr RT	**OVERSEAS MARILYN** **Transbulk Carriers Inc.** New York, NY United States of America	**14 309** 9 695 25 515	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4531) AB Cmd.**1978** 172,88 22,81 10,275 164,01 22,79 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho each 29,6 ER G.33 640 B.32 649 5 Ha (stl) ER Der 10(9,75)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 360kW a.c. 15,5kn
5265198 WLEB 287156 Df Esd Gc Pfd Rdr RT	**OVERSEAS NATALIE** ex Western Hunter-73 ex Orion Hunter-64 **Natalie Tankships Corp.** New York, NY United States of America	**35 340** 25 326 73 843	**1961** Bethlehem SB. Corp.—Quincy, Ma (1680) AB 262,14 31,86 14,077 249,94 31,70 18,29 F 30,8 1 dk RW rf nil	**S Tanker** 38 Ta ER L.(oil) 96 932 HeCls. BC	2 S Turb dr geared to sc. shaft 23 000shp (16 918kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 750kW Fuel 8 583,5t (o.f.) 5,0t (d.o.)-117,0pd 15,5kn
7390519 WMCK 588001 Df Esd Gc Pfd Rdr RT	**OVERSEAS NEW YORK** **Third Shipmor Associates** New York, NY United States of America	**44 906** 35 317 91 843	**1977** National Steel & SB. Co.—San Diego, Ca (400) AB 272,50(BB) 32,29 14,964 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 18 Ta ER L.(oil) 107 426 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 098,5t (o.f.) 117,0t (d.o.)-127,0pd 16,5kn
7390507 WJBG 586647 Df Esd Gc Pfd Rdr RT	**OVERSEAS OHIO** **Second Shipmor Associates** New York, NY United States of America	**44 869** 35 279 92 017	**1977** National Steel & SB. Co.—San Diego, Ca (399) AB 272,50(BB) 32,29 14,963 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 107 426 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 098,5t (o.f.) 117,0t (d.o.)-127,0pd 16,5kn
7324431 HO3508 5147-PEXT6 Rdr RT	**OVERSEAS PRINCE** ex States Prince-82 ex Speed Prosper-82 ex Char Tai No. 1-79 ex Char Ne No. 1-77 ex Fuh Feng-76 ex Shichifuji Maru-71 **Char Tai Marine (Panama) S.A.** Char Hsing Marine Co. Ltd. Panama Panama	**972** 611 1 750	**1963** Imabari Zosen—Imabari (120) 66,05 10,04 4,573 (NK) 60,00 10,01 5,21 P 13,8 F 5,5 1 dk	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (stl) (32,4 × 5,9) ER 4W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 75kW 110V d.c. 11kn
6814180 WOVS 517186 Df Esd Gc Rdr RTv	**OVERSEAS VALDEZ** ex Overseas Audrey-71 **Valdez Tankships Corp.** New York, NY United States of America	**20 879** 16 471 38 421	**1968** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4614) AB 201,23 27,49 11,167 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 422 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 877,5t (o.f.)-81,5pd 15,5kn
6823492 KAAZ 518125 Df Esd Gc Pfd Rdr RTv SatCom	**OVERSEAS VIVIAN** **Vivian Tankships Corp.** New York, NY United States of America Sat Comm ID 1503412/KAAZ	**20 879** 16 471 38 421	**1969** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4615) AB 201,23 27,46 11,167 192,03 27,44 14,86 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 422 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 872,5t (o.f.)-91,5pd 16,5kn
7390521 WFGV 588955 Df Esd Gc Pfd Rdr RT	**OVERSEAS WASHINGTON** **Fourth Shipmor Associates** New York, NY United States of America	**44 906** 35 317 91 967	**1978** National Steel & SB. Co.—San Diego, Ca (401) AB 272,50(BB) 32,29 14,964 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** COW SBT 18 Ta ER L.(oil) 108 274 HeCls. BC	2 S Turb geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 098,5t (o.f.) 117,0t (d.o.)-127,0pd 16,5kn

7903380 D5TA 6616 Df Esd Gc Rdr RT	**OVERWAVE** **Overwave Shipping Inc.** Monrovia Liberia	**4 678** 3 185 7 854	 BV	**1979** Kurushima Dock Co. Ltd.—Onishi (2107) 114,26 7,201 104,02 17,61 9,02 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan
8128418	**OVIA** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**219** 0 143	✠**100A1** tug Nigerian coastal service ✠**LMC** EL (E) 332,0/19,0U2 FN 326	**1983**-3 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (360) 28,50 9,10 3,250 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 70kW 220/380V 50Hz a.c. Fuel 83,5t (d.o.)
7040853 UTLV M-26853	**OVIDIOPOL** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**508** 174 263	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
5267689 EATR 801 Esd	**OVIEDO** ex Masso Nueve-49 ex Nueve-35 **Pesquera del Nalon** San Esteban de Pravia Spain	**138** 78 —		**1931** Hijos de J. Barreras S.A.—Vigo *27,01* 5,85 ... ... R	**S Fishing** Side-fishing	T 3Cy. 244 395 & 660 × 410 Hijos de J. Barreras S.A. Vigo 9kn
5170020 LLKP 16822 Df Esd Rdr RTh	**OVOLL** ex Heimvik-73 ex Janne Lindinger-67 **P/R Ovoll** Bergen Norway	**297** 172 472	 BV	**1962** A/S Nordsovaerftet—Ringkobing (9) 45,37 7,62 2,998 40,19 7,61 3,20 P 11,9 F 7,4 1 dk	**M General Cargo** 2 Ho 11,2 10,3 ER G.637 B.580 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 500bhp (368kW) NE 71 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 17,0t (d.o.) 12kn
7604386 LDIW 18832 Df Esd Rdr RT	**OVRABOEN** ex Liaholm-81 **P/R Ovraboen** Lars Steinar Ovrebo Haugesund Norway	**105** 41 122	 NV	**1976** Bolsones Verft—Molde (246) 27,44 23,45 6,79 F - 1 dk rf- BK 102 len 84	**M Fishing** 2 Ha ER	Oil 4SA 6Cy. 165 × 184 440bhp (324kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 40kW 1 × 6kW 220V 50Hz a.c.
7235472 UWHU M-14687 Df Esd Rdr RT	**OVRUCH** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**607** 192 304	 RS	**1972** ............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7377737 5NBJ Gc Rdr RT	**OVU** **Atlantic Fishing Co. Ltd.** Lagos Nigeria	**190** 66 187		**1974** Kanmon Zosen K.K.—Shimonoseki (323) 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)
7900742 JG3882 121744 Df Gc Pfd Rdr RT	**OWARI MARU No. 8** **Tomekichi Ono** Choshi, Chiba Pref. Japan	**149** — —		**1979** Nagasaki Zosen K.K.—Nagasaki (682) 36,00 6,84 2,352 33,02 6,80 2,77	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 540bhp (397kW) The Hanshin Diesel Works Ltd. Japan
8204391 JG4311 126017	**OWARI MARU No. 27** **Tomekichi Ono** Choshi, Chiba Pref. Japan	**185** 101 263		**1982** Nagasaki Zosen K.K.—Nagasaki (825) 44,71 (BB) 3,020 37,70 7,21 3,08 1 dk	**M Fishing** Side-fishing Seiner 6 Ho 6 Ha (stl)	Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7905687 622374 Df Esd Gc Pfd Rdr RT	**OWEN TIDE II** **Tidewater Marine Services Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**297** 202 617	 AB	**1980** Mangone SB. Corp.—Houston, Tx (128) 56,39 51,74 11,59 4,91 F 17,1 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 15kn
7029160 HO3160 1298 0-83 Df Esd Gc Rdr RT	**OWENGLAS** ex Irish Coast-76 ex Owenglas-71 **Contadora Panama S.A.** Panama Panama	T.Mk **729** 401 1 521	✠**100A1** CS 11/85 ✠**LMC** **UMS** EL L $1\frac{3}{16}$"U2 FN 1297	**1970**-11 Schps. "Hoogezand" J. Bodewes —Hoogezand (156) 78,47 11,87 4,033 72,73 11,60 6,23 F 7,4 2 dks rf nil 4BH WB504t incl. DTa80t DTfs4t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 1 × 21kW 380V 50Hz a.c. 12,5kn
7923574 ELCY2 7407 Df Esd Gc Rdr RT	**OWL TRANSPORTER** ex Atlas Transporter-84 **Mobil Shipping & Transportation Co.** Atlas Maritime Co. S.A. Monrovia Liberia	*22 587* *13 743* 39 742	 NV	**1983** R.O. Brodogradiliste "3 Maj"—Rijeka (611) 173,79(BB) 32,31 11,215 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical 26 Ta ER L.44 230	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 848kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,5kn
5267718 WE2332 264047	**OWL'S HEAD** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 643** 951 2 113	 (AB)	**1952** J. H. Mathis Co.—Camden, NJ (189) 86,26 13,75 4,312 80,78 13,72 5,19 F 14,1 2 dks rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 2SA each 7Cy. 355 × 435 1 480bhp (1 089kW) Fairbanks Morse & Co. Beloit, Wi Fuel 67,0t 10,5kn
7726366 PP3731 Df Esd Gc Pfd Rdr RTv	**OXALA** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**355** 126 879	 AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (676) 54,87 3,690 50,37 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 339,5t 12kn
7238034 3EUG3 1497 5-85 Df Esd Gc Rdr RT	**OXALIS I** ex Tami Maru-86 **Oxalis Shipping Co. Pte. Ltd.** Panama Panama	*2 100* *1 222* 3 600	 NK	**1972** Watanabe Zosen K.K.—Hakata (150) 89,01 13,21 5,723 82,00 13,19 6,66 P 22,3 F 15,9 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 4 397 HeCls. ptB	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 132kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 142,0t (hvf)-10,0pd 12kn

7703065 GZOZ 378120 Esd Rdr RT	**OXCAR** **Forth Estuary Towage Ltd.** Forth Ports Authority Leith United Kingdom	250 0 119	✠Classed LR until 3/10/80	1978-7 R. Dunston (Hessle) Ltd.—Hessle (H 915) 30,64 9,33 2,714 29,37 9,01 3,81 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 273 Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. 2 Controllable pitch propellers 11kn
8314689 ELFA3 7842 Df Esd Gc Rdr RTm/h/v	**OXENTURM** **VTG Supply Boat Liberia Inc.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Monrovia Liberia	*865* *259* 950	GL	1984 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (782) 57,31 12,30 4,252 51,82 12,01 4,86 B & F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka (ii) Oil 4SA 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propeller fwd 12,5kn
8118205 HOOR 1198 0-82	**OXFORD** **Richfield Line S.A.** Panama Panama	4 836 3 490 9 579	NK	1982 Honda Zosen—Saiki (697) 118,57 19,44 7,505 110,01 19,41 9,81 P 26,3 F 11,6 1 dk	**M General Cargo** 3 Ho ER G.11 082 B.10 329 3 Ha (stl) (11,3 × 8,4) (22,4 21,7 × 11,2) ER Der 4(20) 1(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel-16,0pd 12kn
7726378 PP4018 Df Esd Gc Pfd Rdr RTv	**OXUMARE** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	355 126 879	AB	1978 Halter Marine Inc.—Moss Point, Ms (678) 56,39 3,690 50,37 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 339,5t 12kn
8211930 659100 Df Esd Gc Rdr RT	**OXY ONE** **Energy Land Inc.** Seahorse Inc. Los Angeles-Long Beach, Ca United States of America	1 252 659 1 000	AB	1983 Asia Pacific Shpyd (Pte) Ltd. —Singapore (APS/371) 64,01 5,044 58,40 14,01 5,82 F 22,3 1 dk rf 1143	**TM Supply Ship** Deck Cargo Anchor-handling	4 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts 8 620bhp (6 341kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
8211928 659101 Esd Gc Rdr RT	**OXY TWO** **Energy Land Inc.** Seahorse Inc. Los Angeles-Long Beach, Ca United States of America	623 347 1 000	AB	1983 Asia Pacific Shpyd (Pte) Ltd. —Singapore (APS/370) 58,02 4,260 57,92 12,81 4,88 F 21,4 1 dk rf 559	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts 5 072bhp (3 731kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7030638 EFGY 9159 Df Esd	**OYA** ex Pescolusa II-76 **Pescanova S.A.** Vigo Spain	292 122 237	BV	1971 Hijos de J. Barreras S.A.—Vigo (1388) 34,02 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11,5kn
7911569 3ECO5 17564-GI Df Esd Gc Rdr RT	**OYAM** ex Oyambre-86 **Ferruzzi Overseas S.A.** Panama Panama	3 466 2 031 6 205	✠LR class withdrawn-Owners' request 23/1/87	1981-2 Astilleros del Atlantico S.A. —Santander (209) 106,18(BB) 15,83 6,776 97,16 15,80 8,72 P 8,6 F 10,4 1 dk rf nil DK in way of Nos. 1, 2, 3 & 4 cement holds	**M Cement Carrier** Self-unloader 8 Ho 16,2p&s 15,6p&s 15,6p&s 16,2p&s ER G.6 750	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 376kW 440V 60Hz a.c. Thw. thrust propeller fwd
7395882 JDCG 115116 Df Esd Gc Pfd Rdr RT	**OYAMA MARU** **Toyama Prefecture** Toyama, Japan Toyama Pref.	455 202 403		1974 Miho Zosensho K.K.—Shimizu (979) 49,94 8,31 3,683 43,52 8,28 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
8114015 JG4205 125960 Esd Rdr	**OYAMA MARU No. 3** **Shibaura Tsusen K.K.** Tokyo Japan	291 107 143	(NK)	1981 Ishikawajima Ship & Chemical Plant Co.—Tokyo (530) 32,85 3,561 30,13 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki 12,5kn
6420941 BF21115 Df Esd Gc Rdr	**OYANG No. 17** ex Seiyu Maru No. 7-70 **Oyang Fisheries Co. Ltd.** Busan South Korea	233 113 —	(KR)	1964 Miho Zosensho K.K.—Shimizu (510) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,3p&s × 0,9) (1,3 1,3 × 1,4)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata 11kn
6408369 6LVM BF21553 Df Esd Gc Pfd Rdr	**OYANG No. 27** ex Takashima Maru No. 7-70 **Oyang Fisheries Co. Ltd.** Busan South Korea	252 123 —	(KR)	1963 Miho Zosensho K.K.—Shimizu (371) 43,59 7,52 38,10 7,50 3,36 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.405 4 Ha (0,9 × 1,3) (0,9 × 1,2) (1,5 1,5 × 1,3)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
6820218 3FWH 3926-PEXT Df Esd Gc Pfd Rdr RT	**OYANG No. 71** ex Kohoku Maru No. 8-74 **Gulf & Pacific Inc.** Oyang Fisheries Co. Ltd.	349 146 —	KR	1967 Narasaki Zosen K.K.—Muroran (617) 48,80 42,50 8,40 3,84 B 5,2 1 dk	**M Fishing** Stern Trawler Ref In.330 3 Ha (each 1,7 × 1,7)	Oil 4SA 6Cy. 300 × 420 1 500bhp (1 103kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 100kW 225V a.c. 12kn
7831393 H8DH 10069-80B Df Esd Gc Pfd Rdr RT	**OYANG No. 201** **Todd Ltd. Corp.** Oyang Fisheries Co. Ltd. Panama Panama	495 282 —	KR	1979 Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 3 Ha (0,9 0,9 × 1,1) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V a.c. 13,25kn
7831408 H8DG 10068-80B Df Esd Gc RT	**OYANG No. 202** **Todd Ltd. Corp.** Oyang Fisheries Co. Ltd. Panama Panama	495 282 —	KR	1979 Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.600 2 Ha (0,9 × 1,1) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V a.c. 12,75kn

8207305 **OYAR VATSIETIS** **U.S.S.R. -Latvian Shipping Co.** Df Esd Ventspils U.S.S.R. Gc Rdr RT	**10 944** 5 885 16 341	RS (Class cont.)	**1985** R.O. Brodogradiliste "3 Maj"—Rijeka (631) 151,52(BB) 22,43 9,002 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092		2 Oil 4SA each 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick R.O. Tvornica Dizel Motora "3 Maj" Rijeka Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7007069 **OYAREN** LLLY ex Froyaren-81 17384 **Herman Silden P/R** Df Esd Maloy Norway Rdr RTm	**252** 102 264	NV	**1970** Leirvik Sveis A/S—Leirvik (37) 35,06 7,50 4,128 30,99 7,47 6,43 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 17,0 ER 1 Ha (2,5 × 1,9) ER Der 1(3)		Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 1 × 99kW 1 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8017827 **OYASHIMA MARU** 7JKY 123760 **Asahi Kaiun K.K. & Nippon Yusen Kaisha** Df Esd Gc Rdr Tokyo Japan RTv Sat Comm ID 1200134/UJKY SatNav SatCom	**77 729** 24 687 131 987	NK	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1879) 260,41(BB) 43,03 16,709 248,42 43,01 23,80 1 dk	**M Ore Carrier** 5 Ho ER Ore 82 189 9 Ha (stl) (each 14,4 × 11,9) ER		Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 700kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 6 417,0t (hvf)-66,0pd 14,25kn
7322615 **OYASHIO** JI2755 115645 **Tosho Kogyo K.K.** Rdr RT Kurahashi, Japan Hiroshima Pref.	**482** 222 —		**1973** K.K. Sunami Zosensho—Mihara (200) 38,31 16,03 2,794 34,50 16,01 3,41 1 dk	**TM Tug** Salvage Mchy.aft		2 Oil 2SA each 6Cy. 250 × 410 K.K. Otsuka Tekkosho Usuki 8kn
6920836 **OYASHIO MARU** JDZT 105513 **Hokkaido Prefecture** Df Esd Hakodate, Japan Gc Pfd Hokkaido Pref. Rdr RT	**237** 76 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (605) 41,31 7,12 2,693 35,49 7,09 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8324282 **OYASHIO REX** 3EVB4 15647 **Artemis Line S.A.** -86A Hokushin Senpaku Kaisha Ltd. Df Esd Panama Panama Gc Rdr RT	*5 317* *2 658* 6 312	NK	**1984** K.K. Taihei Kogyo—Akitsu (1652) 125,69(BB) 7,316 117,00 17,81 10,22 P 25,3 F 10,4 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.7 488 TEU 28 C. 28/20' ref C. 4 Ha (stl) (each 8,2 × 6,1) ER Der 8(5)		Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 480kW 450V 60Hz a.c. 17kn
8226246 **OYASKJAER** LMQT 19925 **P/R Bertheussen** RT Bjornar Berteusen Bodo Norway	*130* *52* —	NV	**1983** Solstrand Slip & Batbyggeri A/S —Tomrefjord (36) 23,80 6,91 3,720 20,12 1 dk rf 94	**M Fishing** Mchy.aft		Vee Oil 2SA 16Cy. 123 × 127 626bhp (460kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 94kW 230V 50Hz a.c. Thw. thrust propeller fwd
7704887 **OYASUND** LGLX 19104 **P/R Jan & Oddvar Gustad** Esd Pfd Jan Gustad Rdr RT Kristiansund N. Norway	**121** 49 —	NV	**1978** Herfjord Slipp & Verksted A/S —Revsnes 24,64 6,81 21,29 6,80 3,59 1 dk rf 1168 BK 102	**M Fishing** Long-line 2 Ho ER 2 Ha (each 2,7 × 1,3) ER		Oil 4SA 8Cy. 165 × 184 440bhp (324kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 40kW 1 × 13kW 230V 50Hz a.c.
8330786 **OYBARD** LGNO 16259 **P/R Oybard** Rdr RT Aalesund Norway	*177* *57* —	NV	**1965** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (28) 27,16 6,23 25,51 3,20 1 dk rf 711 BK 102 len 75	**M Fishing** Mchy.aft		Oil 4SA 4Cy. 270 × 400 320bhp (235kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
8107086 **OYDRONNINGEN** LLKT 19788 **Saltens D/S A/S** Gc Rdr Bodo Norway RT	**102** 59 25	(NV)	**1982** A/S Fjellstrand Aluminium Yachts —Omastrand (1555) 25,94 1,310 23,30 5,88 2,54 2 dks	**Aluminium Alloy TM Ferry**	96dk P	2 Vee Oil 4SA each 12Cy. 142 × 160 sr reverse geared to sc. shafts 1 478bhp (1 087kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 28kW 220V 50Hz a.c. 22kn
7332438 **OYFISK** LMRF 18207 **A/S Oyfisk** Df Esd Maloy Norway Rdr RT	**197** 91 —		**1973** Sigbjorn Iversen M/V. Skips. —Flekkefjord (24) 35,21 7,09 7,04 4,27 1 dk len 80	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.) 11kn
7514476 **OYGAR** LANE 18615 **Hardanger Sunnhordlandske D/S** Rdr RT Bergen Norway	**198** 112 40	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (45) 26,65 9,02 9,00 2,62 1 dk rf-	**Aluminium Alloy TM Ferry** Twin Hull 1 Ho ER G.70	94dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 16kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
5267782 **OYGAR SENIOR** LFHV ex Oygar-75 ex Ingolfur 7738 **M. J. Odegaard A/S** RT Bergen Norway	**178** 90 —	(NV)	**1908** Mjellem & Karlsen A/S—Bergen (36) *30,76* 5,85 5,82 3,10 1 dk R BK 140	**M Ferry** 1W Der 1	272P	Oil 2SA 8Cy. 220 × 320 400bhp (294kW) NE 51 A/S Bergens M/V Bergen Fuel (d.o.) 11kn
5037565 **OYHOLM** JXTQ ex Roselle-85 ex Mevi-76 15715 ex Basel-70 Df Esd **K/S A/S Nautik** Gc Rdr Bergen Norway RTv	*610* *287* 572	NV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (158) 53,22 9,00 3,169 48,01 8,97 4,47 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (17,3 × 3,9) ER 2W Der 2(3)		Oil 4SA 6Cy. 300 × 450 715bhp (526kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 27,5kW 220V d.c. Fuel 56,0t (d.o.)
8107074 **OYKONGEN** LLDX 19755 **Saltens D/S A/S** Gc Rdr Bodo Norway RT	**102** 59 25	(NV)	**1982** A/S Fjellstrand Aluminium Yachts —Omastrand (1554) 25,94 1,310 23,30 5,88 2,54 1 dk	**Aluminium Alloy TM Ferry**	96dk P	2 Vee Oil 4SA each 12Cy. 142 × 160 sr reverse geared to sc. shafts 1 478bhp (1 087kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 28kW 220V 50Hz a.c. 22kn
7607168 **OYLINER** LETQ 19063 **P/R Uran** Esd Rdr Olav P. Uran RT Kristiansund N. Norway	*391* *145* —		**1977** Kystvagens Slip & Batbyggeri—Frei (37) 30,97 7,52 3,099 7,50 6,00 2 dks len 78	**M Fishing** Side-fishing Long-line Mchy.aft		Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

8522236	**OYMUR** **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (689) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7630347 UYAP M-12479	**OYMYAKON** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7373729 JG3447 117557 Df Esd Gc Rdr RT	**OYO MARU** **Azuma Shipping Co. Ltd.** **(Azuma Kaiun K.K.)** Tokyo Japan	**7 009** 3 733 11 329	NK	**1974** Kochi Juko K.K.—Kochi (810) 141,31 20,05 7,700 130,05 20,02 10,01 P 26,9 F 14,4 1 dk	**M Cement Carrier** Self-unloader 2 Ho 34,2 34,3 ER G.8 842 HeCls. ptB	Vee Oil 4SA 14Cy. 400 × 540 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 380kW 445V 60Hz a.c. Fuel 71,0t (d.o.) 228,0t (hvf)-16,5pd 12,25kn
6803143 Df Gc Rdr RT	**OYO MARU** **Negros Water Front Fishing Corp.** Philippines	**194** 82 —		**1967** Nagasaki Zosen K.K.—Nagasaki (162) 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8522119	**OYRA** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (677) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8503802 GFQH 709723 Df Esd Gc Rdr RTm/h/v SatNav	**OYSTER BAY** ex Global Express-86 ex Palacio-86 **MacAndrews & Co. Ltd.** London United Kingdom	*3 790* *1 573* 4 250	✠**100A1** container cargoes in hold and on hatch covers Ice Class 3 ✠**LMC** **UMS** EL U 467,5/46,0U2 FN 2388	**1985**-12 Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (409) 106,61(BB) 16,13 5,501 98,00 15,85 8,51 P 11,0 B 8,0 F 14,7 1 dk rf nil 5BH WB2901T incl. DTf192T, TwDf63T and STs in way of holds 1410T	**M Container Ship** Portable-guides 1 Ho 69,5 ER G.7 138 TEU 354 C.Ho 144/20' (40') C.Dk 210/20' (40') incl. 20 ref C. 3 Ha (stl) ER Cr 2(25-35)	Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 4 079bhp (3 000kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 272kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 106,0t (d.o.) 341,0t (hvf)-11,5pd 14,75kn
7207853 WZN2 179 531634	**OYSTER BAYOU** **B A Leasing Corp.** Lake Charles, La United States of America	**517** 352 —		**1971** Zigler Shipyards Inc.—Mermentau, La *49,47* 10,24 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
6708006 VVSS	**OYSTER ROCK** ex Hessagutt-67 **Government of The Republic of India** India	**117** 51 —		**1961** Aukra Bruk A/S—Aukra (12) 23,93 6,20 3,220 21,01 1 dk	**M Fishing** Stern Trawler 1 Ha (3,4 × 1,4)	Oil 4SA 8Cy. 159 × 203 480bhp (353kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois
8422773 LYGZ M-41433	**OYTAL** **U.S.S.R.** U.S.S.R.	*1 898* *569* 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (648) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref Ice strengthened B.55 In.580 L.18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8503656 JL5358 128331	**OYU MARU No. 21** **Kazuo Matsuda** Tonosho, Kagawa Pref. Japan	**199** — 699		**1985** Kochi Juko (Kaisei Zosen) K.K.—Kochi (1826) 56,22 (BB) 3,101 52,02 9,42 5,36 1 dk	**M General Cargo** 1 Ho ER G.1 444 B.1 394 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7218515 LNBJ 16926 RT	**OYVAG** ex Soloyvag-81 ex Frekoy-76 **P/R Hermund Otterlei** Aalesund Norway	**126** 54 —		**1967** Kr. K. Frostad & Sonner—Tomra i Romsdal (23) 28,96 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 450bhp (331kW) A/S Wichmann Rubbestadneset Fuel 20,5t (d.o.) 9,5kn
7030652 EDSB 9161 Df Esd	**OZA** ex Pescolusa IV-72 **Pescanova S.A.** Vigo Spain	**292** 122 —	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1402) 34,19 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11,5kn
6522050 DYWW 223889 Df Esd Rdr RT	**OZAMIS CITY** ex Iligan City-80 ex Fuji-78 **William Lines Inc.** Cebu City Philippines	**2 739** 854 816	NK	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (617) 92,28 13,34 4,212 83,01 13,31 6,20 2 dks	**M Ferry/General Cargo** 1346P 2 Ho ER	Oil 2SA 7Cy. 520 × 900 4 900bhp (3 604kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 280kW 1 × 64kW 445V 60Hz a.c. Fuel 216,5t-19,5pd 18,5kn
7728144 YQMO Df Esd Gc Pfd Rdr RT	**OZANA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 421 2 119	RNR	**1978** VEB Volkswerft Stralsund—Stralsund (230) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14,5kn

8417156	**OZARICHI**	*1 898*		**1984** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	2 Oil 4SA each 6Cy. 200 × 260 sr geared
LYGR		*569*				(635)	Fish-factory Stern Trawler Seiner	to sc. shaft
M-31466	**U.S.S.R.**	690	RS	62,26		5,131	Ref	2 398bhp (1 764kW)
Df Esd	U.S.S.R.			55,02	13,81	9,22	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Gc Pfd				2 dks			B.55 In.580 L.18	(SKL) Magdeburg
Rdr								Gen 1 × 640kW 3 × 568kW a.c.
RTm/h/v								1 × 260kW d.c.
								Controllable pitch propeller
								12,5kn
8606757	**OZEMITSA**	*1 895*		**1986** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	Oil geared to sc. shaft
		—				(707)	Fish-factory Stern Trawler Ref	2 398bhp (1 764kW) S.K.L.
	U.S.S.R. -"Sevryba"	736	RS (Class cont.)	62,21		4,801		VEB Schwermasch. "Karl Liebknecht"
	Murmansk U.S.S.R.			55,02	13,81	9,22		(SKL) Magdeburg
5294656	**OZENDILER**	**298**		**1943** Cant. Nav. Solimano—Savona			**M General Cargo**	Oil 4SA 7Cy. 320 × 400
	ex Delfini ex Soula L.-75	151		46,13	6,46	3,277		350bhp (257kW) NE 43
4834	ex Themistoklis-74	432	(HR)	37,80	6,41	3,54	1 Ho 18,6 ER	S.A. Ansaldo Genova
Rdr RTv	ex Aghios Isidoros-73 ex Sargo-65			RQD 12,2 F 6,4 1 dk			G.651	Fuel 15,0t (d.o.)
	ex Ricopino-65 ex Linea III						2 Ha (each 2,7 × 1,2) ER	
	Hayri Ozendi						2W Der 2	
	Istanbul Turkey							
7645275	**OZERKI**	**180**		**1977** ............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 240 × 360
UGUK		49		31,63	7,32	2,899	Ref	300bhp (221kW)
M-32483	**U.S.S.R. -"Zapryba"**	81	RS			3,51	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
	Kaliningrad U.S.S.R.			1 dk			1 Ho	(SKL) Magdeburg
							In.100	9,5kn
							1 Ha (1,4 × 1,1)	
							1W Der 1(1,5)	
8138542	**OZERNOVSKIY**	**677**		**1983** ............U.S.S.R.			**M Refrigerated Cargo Fish Carrier**	Oil
UHVT		233		55,02		4,299		
M-12755	**U.S.S.R.**	495	RS			5,19		VEB Schwermasch. "Karl Liebknecht"
	U.S.S.R.			1 dk				(SKL) Magdeburg
5267835	**OZERNOYE**	**1 333**		**1962** Stocznia im. "Komuny Paryskiej"			**M Tanker**	Oil 2SA 5Cy. 480 × 700
UQHP		469		—Gdynia		(B74/03)		1 500bhp (1 103kW) Sulzer
M-26515	**U.S.S.R. -Kamchatka Shipping Co.**	1 344	RS	75,29	11,56	4,450	Ice strengthened	Soc. Espanola de Const. Nav. Bilbao
Df Esd				70,13	11,51	4,96	1 Ho 8 Ta ER	Fuel 94,0t (d.o.)-6,0pd 13kn
Gc RT	Petropavlovsk -Kamchatskiy U.S.S.R.			1 dk			B.83 L.(oil) 1 658 HeCls. BC	
							1 Ha (3,2 × 2,4) ER	
							2W Der 1(1,5)	
7832361	**OZERTSY**	**163**		**1980** ............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 240 × 360
		39		33,96	7,09	2,899		305bhp (224kW)
	U.S.S.R.	87	RS			3,69	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
RT	U.S.S.R.			1 dk			1 Ho	(SKL) Magdeburg
							B.115	Controllable pitch propeller
							1 Ha (stl) (1,6 × 1,3)	9,5kn
							2W Der 2(2)	
8417170	**OZERY**	*1 898*		**1984** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	2 Oil 4SA each 8Cy. 200 × 260 sr geared
LYGT		*569*				(637)	Fish-factory Stern Trawler Seiner	to sc. shaft
M-31471	**U.S.S.R.**	690	RS	62,26		5,131	Ref	2 398bhp (1 764kW)
Df Esd	U.S.S.R.			55,02	13,81	9,22	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Gc Pfd				2 dks			B.55 In.580 L.18	(SKL) Magdeburg
Rdr								Gen 1 × 640kW 3 × 568kW a.c.
RTm/h/v								1 × 260kW d.c.
								Controllable pitch propeller
								12,5kn
7505097	**OZGUR I**	**496**		**1976** Gunsin Gemi Insaat ve Ticaret Ltd.			**M General Cargo**	Oil 4SA 6Cy. 275 × 350
TCKS		295		Sti.—Balat, Istanbul		(14)	Mchy.aft	750bhp (552kW)
4377	**Gencler Denizcilik ve Ticaret A.S.**	840	BV (GL)	54,72	8,64	3,999		CKD Praha Praha
Esd Gc				48,42	8,60	4,68	G.1 133 B.821	Gen 1 × 42kW 380/220V d.c.
Pfd Rdr	Istanbul Turkey			1 dk				9kn
RTv								
8422876	**OZHERELYE**	*1 898*		**1984** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	2 Oil 4SA each 8Cy. 200 × 260 sr geared
LYHP		*569*				(658)	Fish-factory Stern Trawler Seiner	to sc. shaft
M-41447	**U.S.S.R.**	690	RS	62,26		5,131	Ref	2 398bhp (1 764kW)
	U.S.S.R.			55,02	13,81	9,22	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
				2 dks			B.55 In.580 L.18	(SKL) Magdeburg
								Gen 1 × 640kW 3 × 568kW a.c.
								1 × 260kW d.c.
								Controllable pitch propeller
								12,5kn
8326254	**OZHOGINA**	*1 898*		**1983** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	2 Oil 4SA each 8Cy. 200 × 260 sr geared
UHCH		*569*				(622)	Fish-factory Stern Trawler Seiner	to sc. shaft
M-31450	**U.S.S.R.**	690	RS	62,26		5,131	Ref	2 398bhp (1 764kW)
Df Esd	U.S.S.R.			55,02	13,81	9,22	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Gc Pfd				2 dks			B.55 In.580 L.18	(SKL) Magdeburg
Rdr								Gen 1 × 640kW 3 × 568kW a.c.
RTm/h/v								1 × 260kW d.c.
								Controllable pitch propeller
								12,5kn
7912927	**OZORA**	**326**		**1979** Kanagawa Zosen—Kobe		(202)	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320
JI2982		118				3,301		
119648	**Sumikin Kaiun K.K.**	—		30,51	9,61	4,53		Niigata Eng. Co. Ltd. Niigata
Esd Rdr	Wakayama, Japan			1 dk				
RT	Wakayama Pref.							
7115725	**OZORNOY**	**167**		**1971** ............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 240 × 360
ESYI		43		34,02	7,09	2,901		
M-6449	**U.S.S.R. -"Dalryba"**	100	RS			3,69	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
	Nevelsk U.S.S.R.			1 dk			1 Ho	(SKL) Magdeburg
							B.95	Fuel (d.o.) 9kn
							1 Ha (1,6 × 1,3)	
							Der 2(2)	
8137330	**OZORY**	**364**		**1955** Trondhjems M/V A/S—Trondheim			**M RoRo Cargo/Ferry**	Oil 4SA 8Cy. 285 × 420
	ex Fosenferja-82	106				(234)	—dk P	
	Gabon Ferry Services S.a.r.l.	—	GL	39,32	8,97	3,041		Masch. Augsburg-Nuernberg (MAN)
Rdr RTv	Fekete & Co. A/S			35,36	8,96	4,12		Augsburg
	Port Gentil Gabon			1 dk				Gen 1 × 64kW 220V
								11,5kn
7701201	**OZU MARU No. 2**	**613**		**1977** Kurinoura Dock K.K.—Japan		(119)	**M Tanker**	Oil 4SA 6Cy. 320 × 510
JL4422		405		...	...	...	Mchy.aft	1 400bhp (1 030kW)
122405	**Taira Kisen K.K.**	1 200		57,03	10,51	4,63		Hanshin Nainenki Kogyo Kobe
Rdr RT	Nagahama, Japan			1 dk				
	Ehime Pref.							

7032533	**OZYORNYE KLYUCHI**		T.Mk		**1968**	"Chernomorskiy" Shipyard—Nikolayev		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
ESCE			**2 690**		84,71	14,03	5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-29915	**U.S.S.R. -"Dalryba"**		926	RS	78,06	13,97	10,04	Ice strengthened	CKD Praha	Praha
Df Esd	Nakhodka	U.S.S.R.	1 496		2 dks			4 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr								B.244 In.1 878	Controllable pitch propeller	
RT								4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8)		13kn
								4W Der 2(10) 2(3)		

[illegible]	**OZERNITSA** U.S.S.R. "Sevryba" Murmansk U.S.S.R.	1 899 — 735	RS (Class cont)	**1988** VEB Volkswerft Stralsund—Stralsund (757) 62.21 4.801 55.02 13.81 9.22	**M Factory Fishing** Fish-factory Stern Trawler 88	Oil geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
[illegible] 4234 Rdr RT	**OZENGULER** ex Dallas de Sete 1-76 ex Thermopilai 74 ex Agios [illegible] 73 ex [illegible] Hayri Ozcan Istanbul Turkey	298 151 432	(HH)	**1943** Cant. Nav. Senigallia—Senigallia 46.13 6.10 3.273 37.80 6.11 3.54 RCD 17.2	**M General Cargo** 1 Ho 16.6 ER G.651 2 Hs each (2.7 × 1.2) ER 2W Der 2	Oil 4SA 7Cy. 320 × 480 450bhp (257kW) NE 43 S.A. Ansaldo Genova Fuel 15.0t (d.o.)
[illegible] M-22403	**OZERKI** U.S.S.R. "Zapryba" Kaliningrad U.S.S.R.	180 49 81	RS	**1977** U.S.S.R. 31.63 7.32 2.899 3.61 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In 100 1 Hs (1.4 × 1.1) 1W Der 1(3.5)	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9.5kn
[illegible]	**OZERNOVSKIY** U.S.S.R. U.S.S.R.	877 233 495	RS	**1983** U.S.S.R. 55.02 4.299 5.19 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
[illegible]	**OZERNOYE** U.S.S.R. Kamchatka Shipping Co. Petropavlovsk-Kamchatskiy U.S.S.R.	1 333 469 1 344	RS	**1962** Stocznia im. "Komuny Paryskiej"—Gdynia (B74/03) 75.29 11.38 4.350 70.13 11.61 4.38 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER 8.83 Liq 1 658 HeCls 80 1 Hs (3.2 × 2.4) ER 2W Der 1(1.5)	Oil 2SA 6Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Soc. Española de Const. Nav. Bilbao Fuel 94.0t (d.o.) 8.0pd 13kn
[illegible]	**OZERSKIY** U.S.S.R. U.S.S.R.	183 39 87	RS	**1980** U.S.S.R. 33.96 7.09 2.600 3.65 1 dk	**M Fishing** Ice strengthened 1 Ho B.316 1 Hs (stl) (1.6 × 1.3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 300 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9.5kn
[illegible]	**OZERY** U.S.S.R. U.S.S.R.	1 897 569 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (837) 62.26 5.131 55.02 13.81 9.21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Stern Ref Ice strengthened B.56 In 580 L 18	2 Oil 4SA each 8Cy. 200 × 200 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 840kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12.8kn
[illegible]	**OZGUR I** Gençler Denizcilik ve Ticaret A.Ş. Istanbul Turkey	498 295 840	BV (GL)	**1976** Gunsin Gemi Insaat ve Tesisat Ltd. Sti.—Balat, Istanbul (14) 64.72 8.84 3.368 48.42 8.60 4.58 1 dk	**M General Cargo** Mchy aft G.1 133 B.821	Oil 4SA 6Cy. 275 × 360 750bhp (552kW) CKD Praha Praha Gen 1 × 42kW 380/220V a.c. 9kn
[illegible]	**OZHERELYE** U.S.S.R. U.S.S.R.	1 898 669 690	RS	**1984** VEB Volkswerft Stralsund—Stralsund (858) 62.26 5.131 55.02 13.81 9.22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Stern Ref Ice strengthened B.55 In 580 L 18	2 Oil 4SA each 8Cy. 200 × 300 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 840kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12.5kn
[illegible]	**OZHOGINA** U.S.S.R. U.S.S.R.	1 898 669 690	RS	**1983** VEB Volkswerft Stralsund—Stralsund (822) 62.25 5.131 55.02 13.81 5.73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Stern Ref Ice strengthened B.55 In 580 L 18	2 Oil 4SA each 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 840kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12.5kn
[illegible]	**OZORA** Suzukin Kaiun K.K. Wakayama Japan	226 118 —		**1979** Kanagawa Zosen—Kobe (155) 3.301 30.51 8.81 4.53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Niigata Eng. Co. Ltd. Niigata
[illegible] M-40440	**OZORNOY** U.S.S.R. "Sakhalin" [illegible] U.S.S.R.	187 43 100	RS	**1971** U.S.S.R. 34.02 7.09 2.901 3.65 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Hs (1.8 × 1.3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
[illegible]	**OZORY** ex [illegible] 82 Dalsø Ferry Services [illegible] [illegible] & Co. A/S [illegible]	364 100	GL	**1965** Trondhjems M/V A/S—Trondheim (234) 39.32 8.60 3.041 35.36 8.55 4.12 1 dk	**M Ro/Ro Cargo/Ferry**	Oil 4SA 8Cy. 285 × 400 Masch. Augsburg-Nurnberg (MAN) Augsburg Gen 1 × 54kW 220V 11.5kn
[illegible]	**OZU MARU No. 2** Taiyo Kisen K.K. [illegible] Japan	612 405 1 200		**1977** Kurinoura Dock K.K.—Japan (119) 57.03 10.51 4.00 1 dk	**M Tanker** Mchy aft	Oil 4SA 6Cy. 320 × 470 1 400bhp (1 030kW) Hanshin Naine. K. Kogyo Kobe